

Deutsches Gewässerkundliches Jahrbuch

Rheingebiet, Teil II, Main

Mit einem Anhang: Bayer. Elbegebiet

2006

01.11.2005 - 31.12.2006

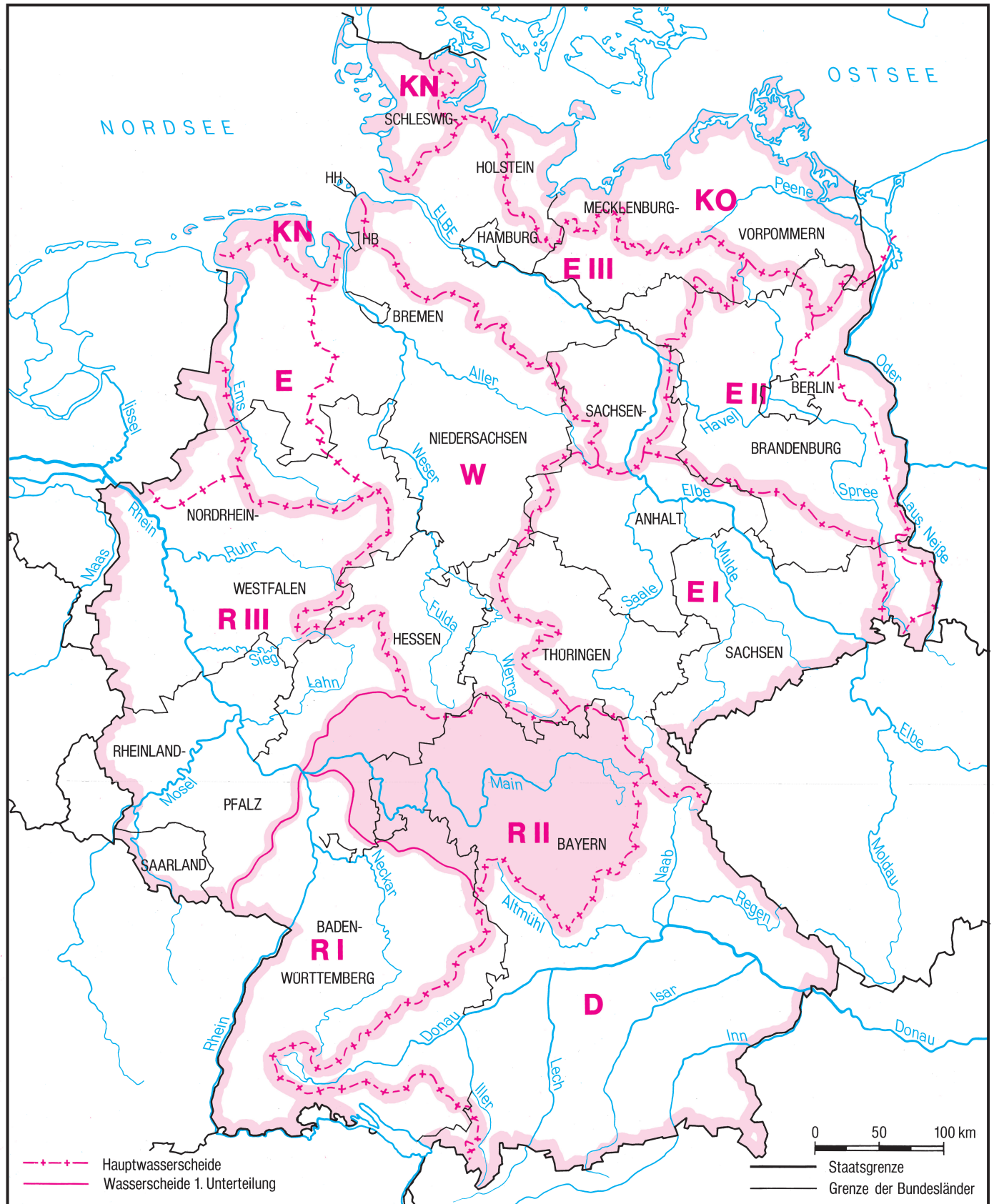
Herausgeber

**Bayerisches Landesamt
für Umwelt**

In Zusammenarbeit mit den gewässerkundlichen
Dienststellen des Bundes und der Länder
Baden-Württemberg, Hessen und Thüringen

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Gebietsdarstellung für die Gliederung des Deutschen Gewässerkundlichen Jahrbuches



- D** Donaugebiet Hrsg.: Bayerisches Landesamt für Umwelt
R I Rheingebiet, Teil I, Hoch- und Oberrhein Hrsg.: Landesanstalt für Umwelt, Messungen und Naturschutz Baden-Württemberg
R II Rheingebiet, Teil II, Main Hrsg.: Bayerisches Landesamt für Umwelt
R III Rheingebiet, Teil III, Mittel- und Niederrhein mit deutschem Issel- und Maasgebiet
 Hrsg.: Landesamt für Natur, Umwelt und Verbraucherschutz Nordrhein-Westfalen
W/E Weser- und Emsgebiet Hrsg.: Niedersächsischer Landesbetrieb für Wasserwirtschaft, Küsten- und Naturschutz
E I Elbegebiet, Teil I, von der Grenze zur CR bis zur Havelmündung Hrsg.: Landesbetrieb für Hochwasserschutz und Wasserwirtschaft Sachsen-Anhalt
E II Elbegebiet, Teil II, Havel mit deutschem Odergebiet Hrsg.: Landesamt für Umwelt, Gesundheit und Verbraucherschutz, Brandenburg
E III Elbegebiet, Teil III, Untere Elbe Hrsg.: Freie und Hansestadt Hamburg, Hamburg Port Authority
KN Küstengebiet der Nordsee Hrsg.: Landesamt für Landwirtschaft, Umwelt und ländliche Räume des Landes Schleswig-Holstein
KO Küstengebiet der Ostsee Hrsg.: Landesamt für Umwelt, Naturschutz und Geologie Mecklenburg-Vorpommern

Vorwort

Jahrbücher sind eine wichtige Information des Gewässerkundlichen Dienstes. Sie enthalten Grundlagen, um wasserwirtschaftlich handeln zu können, z. B. für Langzeitbeobachtung, Vorsorge- und Schutzmaßnahmen, Planung, Bau und Betrieb wasserwirtschaftlicher Einrichtungen, zur Bemessung von Bauwerken an Gewässern oder für ökologische Entscheidungen.

Der vorliegende Teilband "Rheingebiet, Teil II, Main 2006" des Deutschen Gewässerkundlichen Jahrbuches umfasst das gesamte Maingebiet von den Quellen bis zur Mündung in den Rhein. Von dem insgesamt 27 208 km² großen oberirdischen Einzugsgebiet des Mains entfallen auf Bayern 19 685 km² (= 72,4 %), auf Hessen 5 066 km² (= 18,6 %), auf Baden Württemberg 1 671 km² (= 6,1 %) und auf Thüringen 786 km² (= 2,9 %).

In den Tabellen werden von ausgewählten Messstellen Wasserstände, Durchflüsse, Quellschüttungen, Wassertemperaturen und Schwebstoffdaten dokumentiert. In einer gewässerkundlichen Beschreibung wird ein rascher, großräumiger Überblick über das hydrologische Geschehen im Maingebiet gegeben. In Grafiken werden von einigen Messstellen Ganglinien von Lufttemperaturen, Niederschlagshöhen, Wasserständen und Abflüssen dargestellt. Ergänzt wird dies durch Ganglinien von Grundwasserständen in einigen typischen Grundwasserlandschaften. Die Daten der übrigen Messstellen im Maingebiet können von den zuständigen gewässerkundlichen Dienststellen bezogen werden.

Die Daten für den hessischen Gebietsanteil des Mains wurden wie bisher vom Hessischen Landesamt für Umwelt und Geologie, die für den baden-württembergischen von der Landesanstalt für Umwelt, Messungen und Naturschutz Baden-Württemberg und die für den thüringischen von der Thüringer Landesanstalt für Umwelt und Geologie zur Verfügung gestellt.

Die veröffentlichten gewässerkundlichen Daten entsprechen dem jeweiligen Stand des Wissens bei Redaktionsschluss. In Einzelfällen bedürfen veröffentlichte Werte später der Korrektur aufgrund neuerer Erkenntnisse; hierzu werden Korrekturhinweise mit dem jeweils neuesten Jahrbuch veröffentlicht. Über Änderungen seit der jeweils letzten Ausgabe des Jahrbuchs geben die zuständigen gewässerkundlichen Dienststellen Auskunft.

Augsburg, im Oktober 2014

Claus Kumutat
Präsident
Bayerisches Landesamt für Umwelt

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Anhang Bayer. Elbegebiet

| | |
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| Übersichtskarte im Maßstab 1 : 500 000 als Anlage beigefügt beinhaltet nur die im DGJ veröffentlichten Messstellen | |

Alphabetisches Verzeichnis

Erläuterungen zur Spalte 1:

Die Messstellennummer der bayerischen Pegel wurden aus der Gebietskennzahl (siehe Verzeichnis der Bach- und Flussgebiete in Bayern) abgeleitet. Je nach Größe des Gewässers stimmen bis zu 4 Ziffern mit der Gebietskennzahl überein.

Alphabetisches Verzeichnis

| Messstelle | | Gewässer oder Grundwasserlandschaft | Land | Daten verfügbar bei | | Daten veröffentlicht auf Seite | | | | | |
|------------|----------------------------|---|------|---------------------|-------------------|--------------------------------|-----|----------------|-----|-------------------|-----------------|
| Nummer | Name | | | | | W | Q | T _w | S | W _{GW} * | Q _{Qu} |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 24211651 | Ansbach | Fränk. Rezat | BY | LfU Augsburg | WWA Ansbach | | 88 | | | | |
| 24382304 | Arnstein | Wern | BY | LfU Augsburg | WWA Aschaffenburg | | 110 | | | | |
| 24110508 | Bad Berneck | Weißer Main | BY | LfU Augsburg | WWA Hof | | 61 | | | | |
| 24113459 | Bad Berneck | Ölschnitz | BY | LfU Augsburg | WWA Hof | | 63 | | | | |
| 24481000 | Bad Brückenau | Sinn | BY | LfU Augsburg | WWA Bad Kissingen | | 120 | | | | |
| 24406005 | Bad Kissingen Golfplatz | Fränkische Saale | BY | LfU Augsburg | WWA Bad Kissingen | | 113 | | | | |
| 24405002 | Bad Kissingen Prb. | Fränkische Saale | BY | LfU Augsburg | WWA Bad Kissingen | | | 172 | | | |
| 212 | Bad Mergent- heim | Tauber | BW | LUBW Karlsruhe | GwD/B Künzelsau | | 125 | | | | |
| 24781909 | Bad Soden | Salz | HE | HLUG Wiesbaden | RP Darmstadt | | 140 | | | | |
| 24870055 | Bad Vilbel | Nidda | HE | HLUG Wiesbaden | RP Darmstadt | | 148 | 174 | | | |
| 24123000 | Bayreuth | Roter Main | BY | LfU Augsburg | WWA Hof | | 66 | | | | |
| 02521 | Bergmannquellen | Weißer Jura | BY | LfU Augsburg | Stadt Nürnberg | | | | | | 160 |
| 06106 | Betzenstein | Weißer Jura | BY | LfU Augsburg | WWA Hof | | | | | 39 | |
| 24623003 | Bieberehren | Gollach | BY | LfU Augsburg | WWA Aschaffenburg | | 127 | | | | |
| 24261106 | Birkenfeld | Aisch | BY | LfU Augsburg | WWA Ansbach | | 105 | | | | |
| 24601000 | Bockenfeld | Tauber | BY | LfU Augsburg | WWA Ansbach | | 124 | | | | |
| 486502 | Breitenborn | Vogelsberg | HE | HLUG Wiesbaden | RP Darmstadt | | | | | | 160 |
| 24841250 | Bruchenbrücken | Wetter | HE | HLUG Wiesbaden | RP Darmstadt | | 152 | | | | |
| 02524 | Brunnberg- quellen | Weißer Jura | BY | LfU Augsburg | Stadt Nürnberg | | | | | | 160 |
| 24861054 | Büdingen | Seemenbach | HE | HLUG Wiesbaden | RP Darmstadt | | 156 | | | | |
| 24162206 | Coburg | Itz | BY | LfU Augsburg | WWA Kronach | | 79 | | | | |
| 24810359 | Eichelsachsen | Eichelbach | HE | HLUG Wiesbaden | RP Darmstadt | | 149 | | | | |
| 24236007 | Emskirchen | Aurach (Mittlere) | BY | LfU Augsburg | WWA Ansbach | | 98 | | | | |
| 24960307 | Eppstein | Schwarzbach | HE | HLUG Wiesbaden | RP Darmstadt | | 157 | | | | |
| 24141501 | Erlabrück | Rodach | BY | LfU Augsburg | WWA Kronach | | 69 | | | | |
| 24238501 | Erlangen | Schwabach | BY | LfU Augsburg | WWA Nürnberg | | 99 | | | | |
| 27501 | Forsthausquelle | Buntsandstein | BY | LfU Augsburg | WWA Aschaffenburg | | | | | | 160 |
| 24088001 | Frankfurt- Osthafen | Main | HE | WSD Süd, Würzb. | WSA Aschaffenburg | 49 | 60 | | | | |
| 24841206 | Friedberg | Usa | HE | HLUG Wiesbaden | RP Darmstadt | | 153 | | | | |
| 04108 | Frühlingslust | Flußtafelfüllung Main | BY | LfU Augsburg | WWA Aschaffenburg | | | | | 38 | |
| 24126009 | Gampelmühle | Ölschnitz | BY | LfU Augsburg | WWA Hof | | 67 | | | | |
| 24381006 | Geldersheim | Wern | BY | LfU Augsburg | WWA Bad Kissingen | | 109 | | | | |
| 24148500 | Geschwend | Kremnitz | BY | LfU Augsburg | WWA Kronach | | 75 | | | | |
| 24758002 | Goldbach | Aschaff | BY | LfU Augsburg | WWA Aschaffenburg | | 133 | | | | |
| 24761050 | Groß-Bieberau 1 | Gersprenz | HE | HLUG Wiesbaden | RP Darmstadt | | 134 | | | | |
| 24761005 | Groß-Bieberau 2 | Fischbach | HE | HLUG Wiesbaden | RP Darmstadt | | 136 | | | | |
| 24784055 | Hain-Gründau 1 | Gründau | HE | HLUG Wiesbaden | RP Darmstadt | | 143 | | | | |
| 24741303 | Hainstadt | Mümling | HE | HLUG Wiesbaden | RP Darmstadt | | 131 | | | | |
| 24784259 | Hanau | Kinzig | HE | HLUG Wiesbaden | RP Darmstadt | | 139 | 173 | | | |
| 226 | Hardheim | Erfa | BW | LUBW Karlsruhe | GwD/B Heidelberg | | 128 | | | | |
| 24762653 | Harreshausen | Gersprenz | HE | HLUG Wiesbaden | RP Darmstadt | | 135 | | | | |
| 02523 | Haselhofquellen | Weißer Jura | BY | LfU Augsburg | Stadt Nürnberg | | | | | | 160 |
| 24167006 | Heinersdorf | Rodach | BY | LfU Augsburg | WWA Kronach | | 82 | | | | |
| 24240503 | Hollfeld | Wiesent | BY | LfU Augsburg | WWA Hof | | 100 | | | | |
| 24149503 | Horb | Steinach | BY | LfU Augsburg | WWA Kronach | | 77 | | | | |
| 24248006 | Hungenberg | Ailsbach | BY | LfU Augsburg | WWA Kronach | | 103 | | | | |
| 24201501 | Hüttendorf | Regnitz | BY | LfU Augsburg | WWA Nürnberg | | 84 | | | | |
| 24850058 | Ilbenstadt | Nidda | HE | HLUG Wiesbaden | RP Darmstadt | | 147 | | | | |
| 24480695 | Jossa | Jossa | HE | HLUG Wiesbaden | RP Darmstadt | | 122 | | | | |
| 24783358 | Kassel | Bieber | HE | HLUG Wiesbaden | RP Darmstadt | | 142 | | | | |
| 487011 | Katholisch Willenroth | Vogelsberg | HE | HLUG Wiesbaden | RP Darmstadt | | | | | 40 | |
| 24010004 | Kemmern | Main | BY | LfU Augsburg | WWA Kronach | | 55 | 165 | 177 | | |
| 528556 | Kirch-Brombach | Odenwald | HE | HLUG Wiesbaden | RP Darmstadt | | | | | | 160 |

*) nur Graphiken

Alphabetisches Verzeichnis

| Messstelle | | Gewässer oder Grundwasserlandschaft | Land | Daten verfügbar bei | | Daten veröffentlicht auf Seite | | | | | |
|------------|-----------------------------|---|------|---------------------------------|-------------------|--------------------------------|-----|----------------|-----|-------------------|-----------------|
| Nummer | Name | | | | | W | Q | T _w | S | W _{GW} * | Q _{Qu} |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 24064003 | Kleinheubach | Main | BY | LfU Augsburg WSD Süd, Würzb. | WSA Aschaffenburg | 48 | 59 | 169 | 178 | | |
| 10126 | Knellendorf | Mittlerer Buntsandstein | BY | LfU Augsburg | WWA Kronach | | | | | 41 | |
| 24111001 | Ködnitz | Weißer Main | BY | LfU Augsburg | WWA Hof | | 62 | | | | |
| 02522 | Kohlmesser- quellen | Weißer Jura | BY | LfU Augsburg | Stadt Nürnberg | | | | | | 160 |
| 24232301 | Kreppendorf | Zenn | BY | | | | 97 | | | | |
| 24263000 | Laufermühle | Aisch | BY | LfU Augsburg | WWA Kronach | | 106 | | | | |
| 486503 | Leisenwald | Vogelsberg | HE | HLUG Wiesbaden | RP Darmstadt | | | | | | 160 |
| 24186000 | Leucherhof | Baunach | BY | LfU Augsburg | WWA Kronach | | 83 | | | | |
| 24003009 | Mainleus | Main | BY | LfU Augsburg | WWA Hof | | 53 | | | | |
| 24036008 | Marktbreit | Main | BY | LfU Augsburg WSD Süd, Würzb. | WSA Schweinfurt | | | | 178 | | |
| 24144500 | Mauthaus | Nordhalbener Ködel | BY | LfU Augsburg | WWA Kronach | | 71 | | | | |
| 24775001 | Michelbach | Kahl | BY | LfU Augsburg | WWA Aschaffenburg | | 137 | | | | |
| 24740606 | Michelstadt | Mümling | HE | HLUG Wiesbaden | RP Darmstadt | | 130 | | | | |
| 545510 | Michelstadt | Odenwald | HE | HLUG Wiesbaden | RP Darmstadt | | | | | | 160 |
| 24482003 | Mittelsinn | Sinn | BY | LfU Augsburg | WWA Aschaffenburg | | 121 | | | | |
| 24165102 | Mönchröden | Röden | BY | LfU Augsburg | WWA Kronach | | 81 | | | | |
| 24242054 | Muggendorf Behelf | Wiesent | BY | LfU Augsburg | WWA Kronach | | 102 | | | | |
| 24214004 | Mühlstetten | Schwäbische Rezat | BY | LfU Augsburg | WWA Nürnberg | | 90 | | | | |
| 24840407 | Münster | Wetter | HE | HLUG Wiesbaden | RP Darmstadt | | 150 | | | | |
| 24840600 | Muschenheim | Wetter | HE | HLUG Wiesbaden | RP Darmstadt | | 151 | | | | |
| 24146505 | Neukenroth | Haßlach | BY | LfU Augsburg | WWA Kronach | | 73 | | | | |
| 24211200 | Neumühle | Rednitz | BY | LfU Augsburg | WWA Nürnberg | | 87 | | | | |
| 24830050 | Nieder- Florstadt | Nidda | HE | HLUG Wiesbaden | RP Darmstadt | | 146 | | | | |
| 24225000 | Nürnberg | Pegnitz | BY | LfU Augsburg | WWA Nürnberg | | 95 | | | | |
| 24118500 | Oberhammer | Untere Steinach | BY | LfU Augsburg | WWA Hof | | 65 | | | | |
| 24460306 | Oberthulba | Thulba | BY | LfU Augsburg | WWA Bad Kissingen | | 118 | | | | |
| 24522006 | Partenstein | Lohr | BY | LfU Augsburg | WWA Aschaffenburg | | 123 | | | | |
| 17132 | Petersgmünd | Sansteinkeuper | BY | LfU Augsburg | WWA Nürnberg | | | | | 39 | |
| 24208806 | Pettstadt | Regnitz | BY | LfU Augsburg | WWA Kronach | | 85 | 171 | | | |
| 24209004 | Pettstadt (alt) | Regnitz | BY | LfU Augsburg | WWA Kronach | | | | 177 | | |
| 24227006 | Pommelsbrunn | Högenbach | BY | LfU Augsburg | WWA Nürnberg | | 96 | | | | |
| 24441006 | Poppenlauer | Lauer | BY | LfU Augsburg | WWA Bad Kissingen | | 117 | | | | |
| 24217104 | Rasch | Schwarzach | BY | LfU Augsburg | WWA Nürnberg | | 91 | | | | |
| 24095302 | Raunheim | Main | HE | WSD Süd, Würzb. | WSA Aschaffenburg | | | 170 | | | |
| 27107 | Rieneck | Buntsandstein | BY | LfU Augsburg | WWA Aschaffenburg | | | | | 40 | |
| 24292507 | Röbersdorf | Reiche Ebrach | BY | LfU Augsburg | WWA Kronach | | 107 | | | | |
| 24210309 | Roth Kläranlage | Rednitz | BY | LfU Augsburg | WWA Nürnberg | | 86 | | | | |
| 24752006 | Rück | Elsava | BY | LfU Augsburg | WWA Aschaffenburg | | 132 | | | | |
| 24385007 | Sachsenheim | Wern | BY | LfU Augsburg | WWA Aschaffenburg | | 111 | | | | |
| 24403007 | Salz | Fränkische Saale | BY | LfU Augsburg | WWA Bad Kissingen | | 112 | | | | |
| 24163005 | Schenkenau | Itz | BY | LfU Augsburg | WWA Kronach | | 80 | | | | |
| 24461003 | Schlimphof | Lauter | BY | LfU Augsburg | WWA Bad Kissingen | | 119 | | | | |
| 24160903 | Schönstädt | Itz | BY | LfU Augsburg | WWA Kronach | | 78 | | | | |
| 24810155 | Schotten 1 | Nidda | HE | HLUG Wiesbaden | RP Darmstadt | | 144 | | | | |
| 24241506 | Schottersmühle | Wiesent | BY | LfU Augsburg | WWA Kronach | | 101 | | | | |
| 24217603 | Schwabach | Schwabach | BY | LfU Augsburg | WWA Nürnberg | | 93 | | | | |
| 24022003 | Schweinfurt- Neuer Hafen | Main | BY | LfU Augsburg WSD Süd, Würzb. | WSA Schweinfurt | 46 | 57 | 167 | | | |
| 24432504 | Schweinhof | Brend | BY | LfU Augsburg | WWA Bad Kissingen | | 116 | | | | |
| 24006007 | Schwüritz | Main | BY | LfU Augsburg | WWA Kronach | | 54 | | | | |
| 02520 | Seeweiherquelle | Weißer Jura | BY | LfU Augsburg | Stadt Nürnberg | | | | | | 160 |
| 252401 | Steinach | Steinach | TH | TLUG Jena | SUA Suhl | | 76 | | | | |
| 24780757 | Steinau | Kinzig | HE | HLUG Wiesbaden | RP Darmstadt | | 138 | | | | |
| 24050009 | Steinbach | Main | BY | LfU Augsburg WSD Süd, Würzb. | WSA Aschaffenburg | 47 | 58 | | | | |

*) nur Graphiken

Alphabetisches Verzeichnis

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|------------|-------------------------|---|------|---------------------------------|-------------------|--------------------------------|-----|----------------|----|-------------------|-----------------|
| Nummer | Name | | | | | W | Q | T _w | S | W _{GW} * | Q _{Qu} |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 24148001 | Steinberg | Kronach | BY | LfU Augsburg | WWA Kronach | | 74 | | | | |
| 24860109 | Steinberg | Nidder | HE | HLUG Wiesbaden | RP Darmstadt | | 154 | | | | |
| 24140509 | Streitmühle | Rodach | BY | LfU Augsburg | WWA Kronach | | 68 | | | | |
| 44602 | Tauberbischofs- heim | Tauber | BW | LUBW Karlsruhe | GwD/B Künzelsau | | 126 | | | | |
| 24012203 | Trunstadt | Main | BY | LfU Augsburg WSD Süd, Würzb. | WSA Schweinfurt | 45 | 56 | 166 | | | |
| 24422001 | Unsleben | Streu | BY | LfU Augsburg | WWA Bad Kissingen | | 115 | | | | |
| 24810600 | Unter- Schmitten | Nidda | HE | HLUG Wiesbaden | RP Darmstadt | | 145 | | | | |
| 24143008 | Unterlangen- stadt | Rodach | BY | LfU Augsburg | WWA Kronach | | 70 | | | | |
| 24248403 | Unterleinleiter | Leinleiterbach | BY | LfU Augsburg | WWA Kronach | | 104 | | | | |
| 24116005 | Untersteinach | Schorgast | BY | LfU Augsburg | WWA Hof | | 64 | | | | |
| 24295505 | Vorra | Rauhe Ebrach | BY | LfU Augsburg | WWA Kronach | | 108 | | | | |
| 24145808 | Wallenfels | Wilde Rodach | BY | LfU Augsburg | WWA Kronach | | 72 | | | | |
| 24722005 | Weilbach | Mud | BY | LfU Augsburg | WWA Aschaffenburg | | 129 | | | | |
| 24782800 | Weilers | Bracht | HE | HLUG Wiesbaden | RP Darmstadt | | 141 | | | | |
| 527501 | Wembach | Odenwald | HE | HLUG Wiesbaden | RP Darmstadt | | | | | | 160 |
| 24217400 | Wendelstein | Schwarzach | BY | LfU Augsburg | WWA Nürnberg | | 92 | | | | |
| 24212450 | Wernfels Kläranlage | Fränkische Rezat | BY | LfU Augsburg | WWA Nürnberg | | 89 | | | | |
| 24861407 | Windecken | Nidder | HE | HLUG Wiesbaden | RP Darmstadt | | 155 | | | | |
| 508019 | Wolfgang | Untermain | HE | HLUG Wiesbaden | RP Darmstadt | | | | | 38 | |
| 24409003 | Wolfsmünster | Fränkische Saale | BY | LfU Augsburg | WWA Aschaffenburg | | 114 | | | | |
| 24042000 | Würzburg | Main | BY | LfU Augsburg WSD Süd, Würzb. | WSA Schweinfurt | | | 168 | | | |

*) nur Graphiken

Hydrographisches Verzeichnis

Erläuterungen zu den Spalten:

- 1 Die Messstellennummer der bayerischen Pegel wurden aus der Gebietskennzahl (siehe Verzeichnis der Bach- und Flussgebiete in Bayern) abgeleitet. Je nach Größe des Gewässers stimmen bis zu 4 Ziffern mit der Gebietskennzahl überein.
- 4 S Schreibpegel
D Schreibpegel, ergänzt durch digitale Registriersysteme
.s Messwertaufnehmer nach dem Schwimmersystem
.d Messwertaufnehmer nach dem Drucksystem
.u Echolotung (mit Ultraschall)
..F Fernübertragung
..A Anrufbeantworter
..2 Fernübertragung + Anrufbeantworter
- 5 Die Höhenlage des Pegelnullpunktes (PNP) wird grundsätzlich nur mit cm-Genauigkeit, d.h. mit zwei Stellen hinter dem Komma angegeben.
- 9 Die Koordinaten der Länder Baden-Württemberg und Hessen beziehen sich auf den 3. Hauptmeridian.

Hydrographisches Verzeichnis

| Messstelle Nummer | Gewässer (Folgegewässer) | Messstelle Name | ergän- zende Einrich- tungen | Höhe des PNP in NN+m | Oberir- disches Ein- zugs- gebiet in km ² | Lage am Gewässer in km | Gebiets- kennzahl | Lagekoordinaten TK 25 Rechtswert Hochwert | | Daten | | | |
|----------------------|---|-----------------------------|---------------------------------------|-------------------------------|---|---------------------------------|----------------------|---|--------------------|------------------------------|-------------------------------|------------------------------|------------------------|
| | | | | | | | | | | vor- han- den | veröffentlicht | | |
| | | | | | | | | | | | seit | Art | seit |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | 10 | 11 | 12 | 13 |
| 24003009 | Main (Rhein) | Mainleus | Sd 2 | 284,56 | 1166 | 461,1 | 2413110 | 5934 | 4455225 5551654 | 1983 | Q | 1983 | 53 |
| 24006007 | Main (Rhein) | Schwüritz | Ss 2 | 263,50 | 2419 | 438,3 | 2415111 | 5832 | 4439469 5559089 | 1941 | Q | 1941 | 54 |
| 24010004 | Main (Rhein) | Kemmern | Sd 2 | 230,22 | 4224 | 390,9 | 2419100 | 6031 | 4419259 5535581 | 1931 1942 1966 | Q T _w S | 1931 2002 1971 | 55 165 177 |
| 24012203 | Main (Rhein) | Trunstadt | Sd 2 | 223,40 | 11985 | 378,4 | 2431113 | 6030 | 4410731 5533328 | 1975 1976 1996 | W Q T _w | 1997 1976 2002 | 45 56 166 |
| 24022003 | Main (Rhein) | Schweinfurt- Neuer Hafen | Sd 2 | 201,16 | 12690 | 330,8 | 2433390 | 5927 | 4372628 5545389 | 1969 1911 1932 | W Q T _w | 1997 1911 2002 | 46 57 167 |
| 24036008 | Main (Rhein) | Marktbreit | | 174,05 | 13693 | 275,7 | 2437111 | 6326 | 4364550 5505145 | 1966 | S | 1966 | 178 |
| 24042000 | Main (Rhein) | Würzburg | | | 13996 | 252,0 | 2437500 | 6225 | 4350772 5519790 | 1928 | T _w | 2002 | 168 |
| 24050009 | Main (Rhein) | Steinbach | Ss 2 | 146,33 | 17878 | 200,5 | 2451990 | 5923 | 4328348 5544265 | 1937 1965 | W Q | 1997 1965 | 47 58 |
| 24064003 | Main (Rhein) | Kleinheubach | Ss 2 | 119,62 | 21491 | 121,7 | 2473111 | 6221 | 4299966 5512569 | 1952 1959 1947 1960 | W Q T _w S | 1997 1959 2002 1966 | 48 59 169 178 |
| 24088001 | Main (Rhein) | Frankfurt- Osthafen | Ss 2 | 90,64 | 24764 | 37,6 | 2479000 | 5818 | 4262400 5557448 | 1962 1966 | W Q | 1997 1966 | 49 60 |
| 24095302 | Main (Rhein) | Raunheim | | | 27142 | 12,2 | 2490000 | 5916 | 4245574 5548239 | 1996 | T _w | 2002 | 170 |
| 24110508 | Weißer Main (Weißer Main, Main, Rhein) | Bad Berneck | Ss 2 | 381,58 | 54,3 | 34,1 | 2411190 | 5936 | 4476800 5544734 | 1930 | Q | 1930 | 61 |
| 24111001 | Weißer Main (Main, Rhein) | Ködnitz | Ss 2 | 311,48 | 313 | 15,2 | 2411390 | 5935 | 4466054 5551111 | 1961 | Q | 1961 | 62 |
| 24113459 | Ölschnitz (Weißer Main, Main, Rhein) | Bad Berneck | Ss 2 | 375,32 | 99,8 | 0,2 | 2411390 | 5936 | 4476479 5545306 | 1982 | Q | 1982 | 63 |
| 24116005 | Schorgast (Weißer Main, Main, Rhein) | Untersteinach | Ss | 312,57 | 244 | 3,1 | 2411490 | 5835 | 4466150 5554658 | 1961 | Q | 1961 | 64 |
| 24118500 | Untere Steinach (Schorgast, Weißer Main, Main, Rhein) | Oberhammer | Ss | 360,47 | 64,2 | 8,2 | 2411465 | 5835 | 4466112 5560569 | 1958 | Q | 1958 | 65 |
| 24123000 | Roter Main (Main, Rhein) | Bayreuth | Sd 2 | 328,88 | 340 | 32,8 | 2412710 | 6035 | 4468968 5534832 | 1925 | Q | 1925 | 66 |
| 24126009 | Ölschnitz (Roter Main, Main, Rhein) | Gampelmühle | Ss 2 | 370,08 | 62,2 | 5,1 | 2412231 | 6135 | 4475806 5529041 | 1963 | Q | 1963 | 67 |
| 24140509 | Rodach (Main, Rhein) | Streitmühle | Ss F | 424,65 | 56,0 | 43,4 | 2414131 | 5635 | 4465284 5579692 | 1923 | Q | 1923 | 68 |
| 24141501 | Rodach (Main, Rhein) | Erlabrück | Ss 2 | 344,30 | 252 | 30,7 | 2414311 | 5734 | 4459520 5571501 | 1970 | Q | 1970 | 69 |
| 24143008 | Rodach (Main, Rhein) | Unterlangen- stadt | Sd 2 | 275,32 | 714 | 6,8 | 2414599 | 5833 | 4444861 5560883 | 1931 | Q | 1931 | 70 |
| 24144500 | Nordhalbener Ködel (Numer Ködel, Rodach, Main, Rhein) | Mauthaus | Ss F | 452,19 | 18,2 | 3,0 | 2414141 | 5634 | 4463965 5580970 | 1966 | Q | 1966 | 71 |
| 24145808 | Wilde Rodach (Rodach, Main, Rhein) | Wallenfels | Sd 2 | 358,15 | 96,4 | 2,6 | 2414295 | 5734 | 4461730 5570691 | 1923 | Q | 1923 | 72 |
| 24146505 | Haßlach (Rodach, Main, Rhein) | Neukenroth | Sd 2 | 346,54 | 141 | 13,1 | 2414295 | 5633 | 4449161 5576440 | 1955 | Q | 1955 | 73 |
| 24148001 | Kronach (Haßlach, Rodach, Main, Rhein) | Steinberg | Sd A | 350,21 | 94,3 | 7,9 | 2414469 | 5734 | 4455048 5573077 | 1948 | Q | 1948 | 74 |

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| Messstelle Nummer | Gewässer (Folgegewässer) | Messstelle Name | ergän- zende Einrich- tungen | Höhe des PNP in NN+m | Ober- disches Ein- zugs- gebiet in km ² | Lage am Gewässer in km | Gebiets- kennzahl | Lagekoordinaten TK 25 Rechtswert Hochwert | | Daten | | | |
|----------------------|--|------------------------|---------------------------------------|-------------------------------|---|---------------------------------|----------------------|---|--------------------|---------------------|---------------------|--------------|-----------|
| | | | | | | | | | | vor- han- den | veröffentlicht | | |
| | | | | | | | | | | | seit | Art | seit |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| 24148500 | Kremnitz (Kronach, Haßlach, Rodach, Main, Rhein) | Geschwend | Ss | 389,99 | 46,5 | 4,4 | 2414463 | 5634 | 4454579 5576798 | 1965 | Q | 1965 | 75 |
| 252401 | Steinach (Rodach, Main, Rhein) | Steinach | Ss | 485,55 | 37,2 | 43,2 | 2414610 | 5532 | 4440340 5588620 | 1954 | Q | 1961 | 76 |
| 24149503 | Steinach (Rodach, Main, Rhien) | Horb | Ss | 286,29 | 257 | 9,7 | 2414691 | 5733 | 4443713 5565839 | 1954 | Q | 1954 | 77 |
| 24160903 | Itz (Main, Rhein) | Schönstädt | Ss F | 337,17 | 112 | 63,1 | 2416191 | 5632 | 4430925 5579483 | 1985 | Q | 1985 | 78 |
| 24162206 | Itz (Main, Rhein) | Coburg | Sd 2 | 282,89 | 346 | 44,3 | 2416511 | 5731 | 4426078 5568636 | 1926 | Q | 1926 | 79 |
| 24163005 | Itz (Main, Rhein) | Schenkenau | Ss 2 | 251,87 | 940 | 20,9 | 2416931 | 5831 | 4419396 5555408 | 1968 | Q | 1968 | 80 |
| 24165102 | Röden (Itz, Main, Rhein) | Mönchröden | Ss F | 309,76 | 70,6 | 2,5 | 2416290 | 5632 | 4432534 5573831 | 1958 | Q | 1958 | 81 |
| 24167006 | Rodach (Itz, Main, Rhein) | Heinersdorf | Ss F | 259,76 | 376 | 8,0 | 2416699 | 5831 | 4417398 5560784 | 1960 | Q | 1960 | 82 |
| 24186000 | Baunach (Main, Rhien) | Leucherhof | Ss 2 | 239,86 | 380 | 3,3 | 2418939 | 5931 | 4417191 5541279 | 1930 | Q | 1930 | 83 |
| 24201501 | Regnitz (Main, Rhein) | Hüttendorf | Ss 2 | 273,72 | 3864 | 52,1 | 2423390 | 6431 | 4425831 5490425 | 1954 | Q | 1954 | 84 |
| 24208806 | Regnitz (Main, Rhein) | Pettstadt | Ss 2 | 237,08 | 6990 | 14,0 | 2429510 | 6131 | 4424491 5522331 | 1923 1942 | Q T _w | 1923 2005 | 85 171 |
| 24209004 | Regnitz (Main, Rhein) | Pettstadt(alt) | Ss 2 | 236,55 | 6992 | 13,3 | 2429510 | 6131 | 4423940 5522500 | 1966 | S | 1971 | 177 |
| 24210309 | Rednitz (Regnitz, Main, Rhein) | Roth Kläranlage | Ss 2 | 322,60 | 964 | 34,4 | 2421510 | 6732 | 4433432 5457417 | 1967 | Q | 1967 | 86 |
| 24211200 | Rednitz (Regnitz, Main, Rhein) | Neumühle | Ss A | 287,47 | 1847 | 6,6 | 2421799 | 6531 | 4426936 5478172 | 1911 | Q | 1911 | 87 |
| 24211651 | Fränk. Rezat (Rednitz, Regnitz, Main, Rhein) | Ansbach | Ss 2 | 397,62 | 119 | 55,5 | 2421131 | 6629 | 4395794 5464049 | 1921 | Q | 1921 | 88 |
| 24212450 | Fränkische Rezat (Rednitz, Regnitz, Main, Rhein) | Wernfels Kläranlage | Ss | 360,93 | 376 | 14,3 | 2421173 | 6831 | 4419011 5451511 | 1955 | Q | 1955 | 89 |
| 24214004 | Schwäbische Rezat (Rednitz, Regnitz, Main, Rhein) | Mühlstetten | Ss 2 | 351,69 | 252 | 5,3 | 2421291 | 6832 | 4428101 5446713 | 1966 | Q | 1966 | 90 |
| 24217104 | Schwarzach (Rednitz, Regnitz, Main, Rhein) | Rasch | Ss 2 | 370,05 | 210 | 33,6 | 2421651 | 663 | 4454902 5470389 | 1921 | Q | 1921 | 91 |
| 24217400 | Schwarzach (Rednitz, Regnitz, Main, Rhein) | Wendelstein | Ss 2 | 324,28 | 320 | 7,4 | 2421691 | 6632 | 4437714 5469041 | 1951 | Q | 1951 | 92 |
| 24217603 | Schwabach (Rednitz, Regnitz, Main, Rhein) | Schwabach | Ss F | 320,70 | 94,3 | 4,0 | 2421729 | 6632 | 4428988 5466310 | 1965 | Q | 1965 | 93 |
| 24223005 | Pegnitz (Regnitz, Main, Rhein) | Hohenstadt | Ss F | 345,78 | 488 | 60,6 | 2422390 | 6434 | 4463285 5487796 | 1911 | Q | 1911 | 94 |
| 24225000 | Pegnitz (Regnitz, Main, Rhein) | Nürnberg | Ss 2 | 288,79 | 1198 | 6,5 | 2422991 | 6532 | 4431414 5480310 | 1911 | Q | 1911 | 95 |
| 24227006 | Högenbach (Pegnitz, Regnitz, Main, Rhein) | Pommelsbrunn | Ss F | 358,87 | 102 | 3,8 | 2422490 | 6435 | 4465761 5484831 | 1959 | Q | 1959 | 96 |
| 24232301 | Zenn | Kreppendorf | Sd 2 | 288,82 | 248 | 7,8 | 2423299 | 6431 | 4420593 5486221 | 1971 | Q | 1971 | 97 |
| 24236007 | Aurach (Mittlere) (Regnitz, Main, Rhein) | Emskirchen | Ss 2 | 320,73 | 41,6 | 25,1 | 2423431 | 6430 | 4406746 5490555 | 1968 | Q | 1968 | 98 |

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| Messstelle Nummer | Gewässer (Folgegewässer) | Messstelle Name | ergän- zende Einrich- tungen | Höhe des PNP in NN+m | Oberir- disches Ein- zugs- gebiet in km ² | Lage am Gewässer in km | Gebiets- kennzahl | Lagekoordinaten TK 25 Rechtswert Hochwert | | Daten | | | |
|----------------------|--|----------------------------|---------------------------------------|-------------------------------|---|---------------------------------|----------------------|---|--------------------|---------------------|----------------|------|------|
| | | | | | | | | | | vor- han- den | veröffentlicht | | |
| | | | | | | | | | | | seit | Art | seit |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| 24238501 | Schwabach (Regnitz, Main, Rhein) | Erlangen | Ss 2 | 270,62 | 189 | 2,2 | 2423699 | 6332 | 4429277 5496562 | 1936 | Q | 1936 | 99 |
| 24240503 | Wiesent (Regnitz, Main, Rhein) | Hollfeld | Ss | 376,18 | 136 | 62,0 | 2424191 | 6033 | 4449176 5533436 | 1959 | Q | 1959 | 100 |
| 24241506 | Wiesent (Regnitz, Main, Rhein) | Schottersmühle | Ss | 328,77 | 429 | 38,1 | 2424500 | 6133 | 4450295 5518266 | 1956 | Q | 1956 | 101 |
| 24242054 | Wiesent (Regnitz, Main, Rhein) | Muggendorf Behelf | Ss 2 | 301,31 | 662 | 25,0 | 2424713 | 6133 | 4446221 5518946 | 1957 | Q | 1957 | 102 |
| 24248006 | Ailsbach (Wiesent, Regnitz, Main, Rhein) | Hungenberg | Ss | 330,37 | 53,6 | 1,2 | 2424649 | 6234 | 4452092 5517251 | 1960 | Q | 1960 | 103 |
| 24248403 | Leinleiterbach (Wiesent, Regnitz, Main, Rhein) | Unterleinleiter | Ss | 315,20 | 83,5 | 4,7 | 2424729 | 6133 | 4441922 5521184 | 1959 | Q | 1959 | 104 |
| 24261106 | Aisch (Regnitz, Main, Rhein) | Birkenfeld | Ss 2 | 290,49 | 279 | 60,7 | 2426531 | 6429 | 4396505 5493919 | 1994 | Q | 1995 | 105 |
| 24263000 | Aisch (Regnitz, Main, Rhein) | Laufermühle | Ss 2 | 253,62 | 956 | 13,7 | 2426991 | 6231 | 4423129 5510470 | 1927 | Q | 1927 | 106 |
| 24292507 | Reiche Ebrach (Regnitz, Main, Rhein) | Röbersdorf | Sd 2 | 248,42 | 277 | 5,2 | 2429293 | 6231 | 4422815 5518709 | 1914 | Q | 1914 | 107 |
| 24295505 | Rauhe Ebrach (Regnitz, Main, Rhein) | Vorra | Ss 2 | 250,90 | 298 | 11,4 | 2429493 | 6131 | 4416758 5521306 | 1967 | Q | 1967 | 108 |
| 24381006 | Wern (Main, Rhein) | Geldersheim | Sd A | 221,58 | 89,8 | 54,9 | 2438139 | 5927 | 4369478 5546375 | 1964 | Q | 1964 | 109 |
| 24382304 | Wern (Main, Rhein) | Arnstein | Sd 2 | 200,00 | 329 | 31,2 | 2438530 | 6025 | 4353976 5539666 | 1977 | Q | 1977 | 110 |
| 24385007 | Wern (Main, Rhein) | Sachsenheim | Sd | 157,09 | 600 | 1,4 | 2438990 | 592 | 4338834 5545867 | 1975 | Q | 1975 | 111 |
| 24403007 | Fränkische Saale (Main, Rhein) | Salz | Ss 2 | 221,62 | 1042 | 94,3 | 2443900 | 5627 | 4371392 5576478 | 1960 | Q | 1960 | 112 |
| 24405002 | Fränkische Saale (Main, Rhein) | Bad Kissingen Prb. | | | 1572 | 60,5 | 2445359 | 5826 | 4362622 5564135 | 1957 | T _w | 1997 | 172 |
| 24406005 | Fränkische Saale (Main, Rhein) | Bad Kissingen Golfplatz | Ss | 192,20 | 1576 | 58,0 | 2444535 | 5826 | 4362508 5562171 | 1930 | Q | 1930 | 113 |
| 24409003 | Fränkische Saale (Main, Rhein) | Wolfsmünster | Ss 2 | 155,38 | 2121 | 6,9 | 2447900 | 5924 | 4338041 5552590 | 1931 | Q | 1931 | 114 |
| 24422001 | Streu (Fränk. Saale, Main, Rhein) | Unsleben | Ss 2 | 233,81 | 435 | 4,0 | 2442900 | 5627 | 4376246 5583097 | 1968 | Q | 1968 | 115 |
| 24432504 | Brend (Fränk. Saale, Main, Rhein) | Schweinhof | Sd 2 | 262,71 | 111 | 6,7 | 2443259 | 5626 | 4368863 5580885 | 1955 | Q | 1955 | 116 |
| 24441006 | Lauer (Fränk. Saale, Main, Rhein) | Poppenlauer | Ss 2 | 247,55 | 151 | 14,2 | 2444930 | 5727 | 4374307 5565654 | 1959 | Q | 1959 | 117 |
| 24460306 | Thulba (Fränk. Saale, Main, Rhein) | Oberthulba | Sd 2 | 251,13 | 78,0 | 14,5 | 2446911 | 5825 | 4354422 5564266 | 1982 | Q | 1982 | 118 |
| 24461003 | Lauter (Thulba, Fränk. Saale, Main, Rhein) | Schlimpfthof | Ss | 293,06 | 13,0 | 3,3 | 2446121 | 5725 | 4355010 5566846 | 1967 | Q | 1967 | 119 |
| 24481000 | Sinn (Fränk. Saale, Main, Rhein) | Bad Brückenau | Ss 2 | 309,44 | 86,9 | 49,6 | 2448139 | 5624 | 4342605 5576977 | 1954 | Q | 1954 | 120 |

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| Messstelle Nummer | Gewässer (Folgegewässer) | Messstelle Name | ergän- zende Einrich- tungen | Höhe des PNP in NN+m | Oberir- disches Ein- zugs- gebiet in km ² | Lage am Gewässer in km | Gebiets- kennzahl | Lagekoordinaten TK 25 Rechtswert Hochwert | | Daten | | | |
|----------------------|---|-------------------------|---------------------------------------|-------------------------------|---|---------------------------------|----------------------|---|--------------------|---------------------|---------------------|--------------|------------|
| | | | | | | | | | | vor- han- den | veröffentlicht | | |
| | | | | | | | | | | | seit | Art | seit |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| 24482003 | Sinn (Fränk. Saale, Main, Rhein) | Mittelsinn | Ss 2 | 193,10 | 464 | 23,0 | 2448591 | 5823 | 4329943 5565449 | 1951 | Q | 1951 | 121 |
| 24480695 | Jossa (Sinn, Fränk. Saale, Main, Rhein) | Jossa | Ss | 210,63 | 146 | 0,1 | 2448470 | 5723 | 3542800 5566920 | 1969 | Q | 1970 | 122 |
| 24522006 | Lohr (Main, Rhein) | Partenstein | Ss | 171,43 | 217 | 5,5 | 2452910 | 5923 | 4323866 5546103 | 1954 | Q | 1954 | 123 |
| 24601000 | Tauber (Main, Rhein) | Bockenfeld | Sd 2 | 370,64 | 74,1 | 109,0 | 2461131 | 6627 | 4368770 5466964 | 1954 | Q | 1954 | 124 |
| 212 | Tauber (Main, Rhein) | Bad Mergent- heim | Ss 2 | 196,61 | 1018 | 52,0 | 2465700 | 6524 | 3555700 5484903 | 1929 | Q | 1930 | 125 |
| 44602 | Tauber (Main, Rhein) | Tauberbischofs- heim | Ss 2 | 172,28 | 1584 | 32,1 | 2469300 | 6324 | 3548175 5499008 | 1930 | Q | 1931 | 126 |
| 24623003 | Gollach (Tauber, Main, Rhein) | Bieberehren | Ss F | 247,12 | 160 | 1,9 | 246299 | 6426 | 4356705 5488163 | 1965 | Q | 1965 | 127 |
| 226 | Erfa (Main, Rhein) | Hardheim | Ss 2 | 246,68 | 107 | 19,0 | 2471433 | 6322 | 3532559 5497930 | 1955 | Q | 1956 | 128 |
| 24722005 | Mud (Main, Rhein) | Weilbach | Sd F | 131,96 | 394 | 3,5 | 2472999 | 6321 | 4299359 5508572 | 1950 | Q | 1950 | 129 |
| 24740606 | Mümling (Main, Rhein) | Michelstadt | Ss 2 | 197,50 | 135 | 33,7 | 2474390 | 6319 | 3499880 5504440 | 1961 | Q | 1961 | 130 |
| 24741303 | Mümling (Main, Rhein) | Hainstadt | Ss 2 | 133,94 | 325 | 8,6 | 2474900 | 6120 | 3503760 5522760 | 1959 | Q | 1959 | 131 |
| 24752006 | Elsava (Main, Rhein) | Rück | Sd F | 142,52 | 144 | 5,8 | 2475290 | 6121 | 4299831 5524902 | 1951 | Q | 1951 | 132 |
| 24758002 | Aschaff (Main, Rhein) | Goldbach | Ss F | 129,35 | 143 | 8,4 | 2475493 | 6021 | 4298427 5543640 | 1958 | Q | 1958 | 133 |
| 24761050 | Gersprenz (Main, Rhein) | Groß-Bieberau 1 | Sd 2 | 156,45 | 151 | 37,1 | 2476310 | 6118 | 3487820 5518640 | 1961 | Q | 1961 | 134 |
| 24762653 | Gersprenz (Main, Rhein) | Harreshausen | Sd 2 | 116,53 | 463 | 10,2 | 2476900 | 6019 | 3498940 5537480 | 1955 | Q | 1956 | 135 |
| 24761005 | Fischbach (Gersprenz, Main, Rhein) | Groß-Bieberau 2 | Ss | 162,02 | 35,4 | 1,2 | 2476270 | 6218 | 3487290 5517520 | 1975 | Q | 1975 | 136 |
| 24775001 | Kahl (Main, Rhein) | Michelbach | Ss | 142,98 | 152 | 13,0 | 2477259 | 5920 | 4294787 5554829 | 1959 | Q | 1959 | 137 |
| 24780757 | Kinzig (Main, Rhein) | Steinau | Ss | 175,73 | 116 | 72,0 | 2478150 | 5622 | 3534000 5576100 | 1961 | Q | 1961 | 138 |
| 24784259 | Kinzig (Main, Rhein) | Hanau | Sd 2 | 101,53 | 921 | 5,0 | 2478000 | 5819 | 3496200 5555100 | 1956 1976 | Q T _w | 1981 2005 | 139 173 |
| 24781909 | Salz (Kinzig, Main, Rhein) | Bad Soden | Ss 2 | 147,41 | 89,1 | 1,7 | 2478290 | 5722 | 3526130 5572680 | 1966 | Q | 1966 | 140 |
| 24782800 | Bracht (Kinzig, Main, Rhein) | Weilers | Ss 2 | 140,79 | 112 | 3,1 | 2478400 | 5721 | 3522220 5571300 | 1972 | Q | 1972 | 141 |
| 24783358 | Bieber (Kinzig, Main, Rhein) | Kassel | Ss 2 | 143,22 | 79,9 | 1,7 | 2478549 | 5721 | 3519620 5564080 | 1959 | Q | 1959 | 142 |
| 24784055 | Gründau (Kinzig, Main, Rhein) | Hain-Gründau 1 | Ds | 139,85 | 60,9 | 13,2 | 2478650 | 5720 | 3509370 5566600 | 1966 | Q | 1966 | 143 |
| 24810155 | Nidda (Main, Rhein) | Schotten 1 | Ss A | 234,97 | 26,9 | 78,0 | 2481150 | 5520 | 3507820 5594870 | 1971 | Q | 1971 | 144 |
| 24810600 | Nidda (Main, Rhein) | Unter- Schmitten | Ss 2 | 132,32 | 124 | 68,0 | 2481500 | 5520 | 3501810 5588890 | 1967 | Q | 1967 | 145 |
| 24830050 | Nidda (Main, Rhein) | Nieder- Florstadt | Ss 2 | 117,42 | 526 | 48,0 | 2483000 | 5619 | 3489760 5575840 | 1961 | Q | 1961 | 146 |
| 24850058 | Nidda (Main, Rhein) | Ilbenstadt | Ss 2 | 113,43 | 1073 | 39,0 | 2485515 | 5718 | 3485500 5571910 | 1958 | Q | 1958 | 147 |
| 24870055 | Nidda (Main, Rhein) | Bad Vilbel | Ss 2 | 102,51 | 1619 | 22,0 | 2487000 | 5818 | 3481580 5560710 | 1956 1967 | Q T _w | 1956 2006 | 148 174 |
| 24810359 | Eichelbach (Nidda, Main, Rhein) | Eichelsachsen | Ss 2 | 235,81 | 23,6 | 6,1 | 2481200 | 5520 | 3508700 5591440 | 1965 | Q | 1965 | 149 |

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| Messstelle Nummer | Gewässer (Folgegewässer) | Messstelle Name | ergän- zende Einrich- tungen | Höhe des PNP in NN+m | Oberir- disches Ein- zugs- gebiet in km ² | Lage am Gewässer in km | Gebiets- kennzahl | Lagekoordinaten TK 25 Rechtswert Hochwert | | Daten | | | |
|----------------------|---|--------------------|---------------------------------------|-------------------------------|---|---------------------------------|----------------------|---|--------------------|---------------------|----------------|------|------|
| | | | | | | | | | | vor- han- den | veröffentlicht | | |
| | | | | | | | | | | | seit | Art | seit |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| 24840407 | Wetter (Nidda, Main, Rhein) | Münster | Ss 2 | 178,11 | 86,2 | 47,5 | 2484300 | 5419 | 3493810 5601100 | 1966 | Q | 1966 | 150 |
| 24840600 | Wetter (Nidda, Main, Rhein) | Muschenheim | Ds | 152,19 | 175 | 32,5 | 2484510 | 5518 | 3485520 5593250 | 1973 | Q | 1973 | 151 |
| 24841250 | Wetter (Nidda, Main, Rhein) | Bruchenbrücken | Ss 2 | 119,35 | 513 | 2,9 | 2484900 | 5618 | 3484890 5575160 | 1961 | Q | 1961 | 152 |
| 24841206 | Usa (Wetter, Nidda, Main, Rhein) | Friedberg | Ss 2 | 124,99 | 184 | 1,5 | 2484890 | 5618 | 3484030 5577280 | 1962 | Q | 1962 | 153 |
| 24860109 | Nidder (Nidda, Main, Rhein) | Steinberg | Ss 2 | 265,06 | 24,6 | 51,0 | 2486150 | 5520 | 3510000 5585870 | 1964 | Q | 1964 | 154 |
| 24861407 | Nidder (Nidda, Main, Rhein) | Windecken | Sd A | 112,62 | 393 | 17,0 | 2486900 | 5719 | 3491090 5565180 | 1956 | Q | 1956 | 155 |
| 24861054 | Seemenbach (Nidder, Nidda, Main, Rhein) | Büdingen | Ss 2 | 128,55 | 93,8 | 9,3 | 2486650 | 5720 | 3507500 5572400 | 1962 | Q | 1963 | 156 |
| 24960307 | Schwarzbach (Main, Rhein) | Eppstein | Ss 2 | 174,65 | 109 | 14,0 | 2496500 | 5816 | 3457150 5555790 | 1955 | Q | 1956 | 157 |

Gewässerkundliche Hauptwerte

| Beschreibung | Wasser- | Tide- | Tide- | Ab- | Ab- | Wasser- | Erläuterungen |
|--|---------|-------|----------|-------------------|-----------------------|------------------|---|
| | stand | hoch- | niedrig- | fluss- | fluss- | tempe- | |
| | W | Thw | Tnw | Q | q | T _w | |
| | cm | cm | cm | m ³ /s | l/(skm ²) | °C | |
| a) Höchster bekannter Wert [HH] | HHW | HHThw | HHTnw | HHQ | HHq | HHT _w | Bisher bekannt gewordener höchster Wert – zum Beispiel ist HHW der höchste Wasserstand, der an der betreffenden Messstelle jemals festgestellt worden ist. Der Zeitpunkt des Auftretens ist anzugeben. |
| b) Höchster Wert [H] gleichartiger Zeitabschnitte in der betrachteten Zeitspanne | HW | HThw | HTnw | HQ | Hq | HT _w | Im Gegensatz zu a) höchster Wert gleichartiger Zeitabschnitte einer bestimmten Zeitspanne. Wenn dieser Wert alle bisher – also auch außerhalb dieser Zeitspanne – bekannt gewordenen Werte übersteigt, ist er zugleich der HH-Wert nach a). Der höchste Wert [H] erlangt seine Bedeutung in Verbindung mit der Angabe eines Zeitabschnittes und einer Zeitspanne. Der Zeitabschnitt kann ein Monat, ein Halbjahr, ein Jahr sein. Ist kein Zeitabschnitt (Monat, Halbjahr) hinzugefügt, so ist stets das volle Jahr gemeint. Zum Beispiel ist HW 1971/1980 der höchste in den Jahren 1971 bis 1980 festgestellte Wasserstand, WiHW 1971/1980 der höchste in den Wintern 1971 bis 1980 beobachtete und NovHW 1971/1980 der höchste in den Novembermonaten der Jahre 1971 bis 1980 aufgetretene Wasserstand. |
| c) Mittlerer höchster Wert [MH] gleichartiger Zeitabschnitte in der betrachteten Zeitspanne | MHW | MHThw | MHTnw | MHQ | MHq | MHT _w | Arithmetisches Mittel der höchsten Werte [H] gleichartiger Zeitabschnitte der einzelnen Jahre in der betrachteten Zeitspanne. Der mittlere höchste Wert erlangt seine Bedeutung in Verbindung mit der Angabe der Zeitspanne und Zeitabschnitte. Hierfür gilt das zu b) Gesagte. Zum Beispiel ist MHW 1971/1980 das Mittel aus den HW-Werten der 10 Einzeljahre 1971 bis 1980, WiMHW 1971/1980 das Mittel aus den WiHW-Werten der 10 Einzeljahre 1971 bis 1980 und NovMHW 1971/1980 das Mittel der 10 Höchstwasserstände der einzelnen Novembermonate der Jahre 1971 bis 1980. |
| d) Mittelwert [M] gleichartiger Zeitabschnitte in der betrachteten Zeitspanne | MW | MThw | MTnw | MQ | Mq | MT _w | Arithmetisches Mittel aller Tageswerte gleichartiger Zeitabschnitte der betrachteten Zeitspanne. Der Mittelwert erlangt seine Bedeutung in Verbindung mit der Angabe der Zeitspanne und des Zeitabschnitts. Hierfür gilt das zu b) Gesagte. Für Zeitabschnitte in einer Zeitspanne von einem Jahr wird dieser Wert als arithmetisches Mittel aus allen Tageswerten – also Summe der Tageswerte geteilt durch ihre Anzahl –, für eine mehrjährige Zeitspanne dagegen aus den betreffenden Zeitabschnittsmitteln wie Monats-, Halbjahres- oder Jahresmitteln – dies bedeutet Mittel aus Mitteln – gebildet. Zum Beispiel ist MW 1976 das arithmetische Mittel der 366 Tageswerte des Jahres 1976, MW 1971/1980 das Mittel aus den 10 mittleren Jahreswasserständen in den Jahren 1971 bis 1980 und SoMW 1971/1980 das Mittel aus den 10 mittleren Sommerwasserständen in den Jahren 1971 bis 1980. Das NovMW 1971/1980 wird errechnet, indem man das Mittel aus den mittleren Wasserständen der 10 Novembermonate der Jahre 1971 bis 1980 bildet. |
| e) Mittlerer niedrigster Wert [MN] gleichartiger Zeitabschnitte in der betrachteten Zeitspanne | MNW | MNThw | MNTnw | MNQ | MNq | MNT _w | Die Erläuterungen zu c) gelten sinngemäß, jedoch sind die mittleren niedrigsten Werte Tageswerte. |
| f) Niedrigster Wert [N] gleichartiger Zeitabschnitte in der betrachteten Zeitspanne | NW | NThw | NTnw | NQ | Nq | NT _w | Die Erläuterungen zu b) gelten sinngemäß, jedoch sind die niedrigsten Werte Tageswerte. |
| g) Niedrigster bekannter Wert [NN] | NNW | NNThw | NNTnw | NNQ | NNq | NNT _w | Die Erläuterungen zu a) gelten sinngemäß, jedoch ist der niedrigste bekannte Wert ein Tageswert. |
| h) Scheitelwert, der in der betrachteten Zeitspanne von T Jahren durchschnittlich einmal erreicht oder überschritten wird | | | | HQ _T | | | Hochwasserabfluss, der aus der Zeitspanne von T aufeinanderfolgenden Jahren ermittelt wird. Die Scheitelwerte HQ _T werden im Allgemeinen für Jahre und Halbjahre (Winter oder Sommer) gebildet. Zur Ermittlung werden die Abflüsse von Hochwasserscheiteln berücksichtigt, die einen Mindestabstand von 7 Tagen aufweisen. Bei kürzerem zeitlichen Abstand muss dagegen der Abfluss zwischen den benachbarten Scheitelabflüssen mindestens bis auf die halbe Höhe – bezogen auf die Differenz zwischen dem kleineren Scheitelabfluss und dem MQ der betrachteten Jahresreihe – abgesunken sein. Bei kleineren Wasserläufen ist je nach Charakteristik der Abflussganglinie auch ein kürzerer Mindestabstand zulässig. Die Ermittlung dieser Werte wird sicherer mit wachsender Länge der zugrundegelegten Reihe. Das Kollektiv der Scheitelwerte ist aus allen hydrologisch unabhängigen Hochwasser-Ereignissen der betrachteten Zeitspanne zu bilden. Aus diesem der Größe nach geordneten Kollektiv ist die partielle Serie der n-größten Werte zu entnehmen (n = Anzahl der Beobachtungsjahre). Der HQ ₁ -Wert ist der kleinste Wert der partiellen Serie, die Werte mit T > 1 sind aus Verteilungsfunktionen zu ermitteln. Die Verteilungsfunktion ist anzugeben. |

Sonstige Abkürzungen und Zeichen

Allgemeine Begriffe

| | |
|-------|--|
| TK 25 | Topographische Karte, Maßstab 1:25 000 |
| NN | Normal-Null |

Hydrologische Begriffe

| | | |
|----------|---------------------------------------|-------------------------------|
| A_{Eo} | oberirdisches Einzugsgebiet | in km ² |
| PNP | Pegelnullpunkt | in NN + m |
| W | Wasserstand | in cm am Pegel |
| Q | Abfluss bzw. Durchfluss | in m ³ /s oder l/s |
| q | Abflussspende | in l/(s km ²) |
| Q_{Qu} | Quellenschüttung | in m ³ /s oder l/s |
| Qu_a | Quellenaustritt (natürlich) | |
| Qu_f | Quellfassung | |
| W_{Gw} | Grundwasserstand | |
| f | Grundwasser mit freier Oberfläche | |
| g | Grundwasser mit gespannter Oberfläche | |
| R | Beobachtungsrohr | |
| Bb | Bohrbrunnen | |
| Sb | Schachtbrunnen | |
| S | Schwebstoff | |
| h_N | Niederschlagshöhe | in mm |
| h_A | Abflusshöhe | in mm |
| T_L | Lufttemperatur | in °C |
| T_W | Wassertemperatur | in °C |
| AJ | Abflussjahr | |
| KJ | Kalenderjahr | |

Kennzeichnung von Tageswerten

| | |
|---|---|
| D | Eisdecke, Eisstand |
| G | Grundeis |
| V | Eisversetzung |
| R | Randeis |
| T | Treibeis, Eisgang |
| K | Verkrautung |
| b | andere Beeinflussungen |
| e | Wert ist errechnet, ergänzt |
| + | Wert ist noch an weiteren Tagen aufgetreten |

Ländernamen

| | |
|----|-------------------|
| BW | Baden-Württemberg |
| BY | Bayern |
| HE | Hessen |
| TH | Thüringen |

Dienststellen

| | |
|-------|---|
| BfG | Bundesanstalt für Gewässerkunde |
| GwD/B | Gewässerdirektion/Bereich . . . |
| HLUG | Hessisches Landesamt für Umwelt und Geologie |
| LfU | Landesamt für Umweltschutz Baden-Württemberg |
| BLfU | Bayerisches Landesamt für Umwelt |
| RPU | Regierungspräsidium Darmstadt, Abt. Staatliches Umweltamt |
| SUA | Staatliches Umweltamt |
| TLUG | Thüringer Landesanstalt für Umwelt und Geologie |
| WSA | Wasser- und Schifffahrtsamt |
| WSD | Wasser- und Schifffahrtsdirektion |
| WWA | Wasserwirtschaftsamt |

Gewässerkundliche Beschreibung

Text und graphische Darstellungen

Seiten 21-41

Witterungsverhältnisse, oberirdische Gewässer, Schwebstoffe, Grundwasser

Witterungsverhältnisse¹⁾

Die nachfolgende textliche Beschreibung der Witterungsverhältnisse ergänzt die graphischen Darstellungen (Lufttemperatur, Niederschlag, Schneedecke) von Daten dreier ausgewählter Stationen im Maingebiet, deren punktuelle Information sich meist recht gut mit der Gesamtbeschreibung deckt.

Der Niederschlag im **Abflussjahr 2006** lag nur um 1 % über dem langjährigen Jahresmittel 1961-1990, wobei im Winterhalbjahr ein Defizit von 10 % und im Sommerhalbjahr ein Niederschlagsüberschuss von 11 % registriert wurde. Das Jahresmittel der Lufttemperatur lag um 0,6 K über dem Mittelwert der Reihe 1961/90.

Im **Winterhalbjahr** (November 2005 bis April 2006) waren der November, Dezember und Januar (deutlich) zu trocken, alle anderen Monate fielen zu nass aus. Die Wintermonate November bis März waren in Relation zum jeweiligen 30-jährigen Monatsmittel überwiegend zu kalt, nur der April blieb zu warm.

Im **Sommerhalbjahr** (Mai 2006 bis Oktober 2006) waren der Mai, August (deutlich) und Oktober zu nass. Die Monate Juni und Juli fielen im Vergleich zur Reihe 1961/90 zu trocken aus, der September war sogar deutlich zu trocken. Bis auf den zu kalten August waren alle Sommermonate wärmer als das 30-jährige Lufttemperaturmittel (Juli markant und September sowie Oktober deutlich zu warm).

Für die einzelnen Monate ergibt sich folgendes Bild:

Bis zum 5. **November** lenkte eine Südwestlage überwiegend milde Luft nach Mitteleuropa (Höchsttemperaturen: 9 bis 19 °C) und zeitweise brachten Tiefausläufer etwas Regen. Vom 6. bis 15. sorgte Hochdruckeinfluss für ruhiges Spätherbstwetter und verbreitete eine 10-tägige Trockenperiode registriert. In Abhängigkeit von der Nebelaufklärung erwärmte sich die Luft auf Werte zwischen 1 und 13 °C. In der Folgezeit vom 16. bis 21. gelangten bei nordwestlicher bis nördlicher Strömung polare Meeresluft (Höchsttemperaturen: 1 bis 7 °C) sowie Frontensysteme ins Maingebiet und an fast allen Tagen fielen leichte Niederschläge. Vom 22. bis 24. drehte die Strömung auf nordöstliche Richtung, es war meist stark bewölkt und bei Temperaturen um den Gefrierpunkt (Höchsttemperaturen: -2 bis +3 °C) gab es zeitweise leichte Schneefälle. Vom 25. bis 30. lag ein hoch reichendes Tiefdrucksystem über Norddeutschland und lenkte feuchtkalte Meeresluft (Höchsttemperaturen: -2 bis +3 °C) ins Maingebiet. Es kam wiederholt zu Schneefällen und bei nächtlicher Aufklärung wurden über der Schneedecke Temperaturen unter -8 °C registriert. Insgesamt hielt sich vom 21. bis zum Monatsende verbreitet eine geschlossene Schneedecke. Statistisch betrachtet (Mittelwert der Reihe 1961/90) war der November zu trocken (64 %) und zu kalt (-0,3 K).

Anfang **Dezember** sorgte ein mitteleuropäisches Hochdruckgebiet für weitgehend trockenes Wetter. Sonnige Aufheiterungen waren selten, da sich der Hochnebel über der bodennahen Kaltluftschicht nur zögernd auflöste (Höchsttemperaturen: -1 bis +2 °C, nachts um -8 °C). Vom 3. bis 9. verlagerte sich ein Tiefdrucksystem von West- nach Mitteleuropa, lenkte Tiefausläufer ins Maingebiet, immer wieder kam es zu Regenfällen (Helmbrechts/Lkr. Hof: 21 mm am 4.) und es dominierte feuchtkalte Witterung (Höchsttemperaturen: -1 bis +8 °C). In der Zeit vom 10. bis 13. führte das mitteleuropäische Hoch "Anke" trockene Kontinentalluft heran (Höchsttemperaturen: -1 bis +4 °C) und häufig war es sonnig. Vom 14. bis 26. dominierte eine kräftige Nordwestströmung, die wolkenreiche Meereskaltluft und zunehmend Schneefälle brachte. Etwas wärmere Luft (Höchsttemperaturen: -2 bis +7 °C) und Regen sowie Schneeregen verursachten leichtes Tauwetter zu Weihnachten. In der Zeit vom 27. bis 30. sorgte ein Tiefdrucksystem über Mitteleuropa für Kaltluftzufuhr und winterliche Witterung. Eine Westlage am Monatsende führte wieder Tiefausläufer mit milder Luft heran (Höchsttemperaturen: -6 bis +5 °C). In den höheren Lagen der Mittelgebirge hielt sich vom 17. bis zum Monatsende eine Schneedecke. Die monatliche Niederschlagssumme erreichte 76 % des langjähri-

gen Mittelwerts und die Monatsmitteltemperatur lag um -0,2 K unter dem Vergleichswert 1961/90.

Anfang **Januar** brachte ein Tiefdrucksystem über Mitteleuropa Niederschläge, die von gefrierendem Regen in Schnee übergingen (Höchsttemperaturen: -1 bis +5 °C). Vom 6. bis 16. dominierte Hochdruckeinfluss mit weitgehend trockenem Wetter und viele Stationen verzeichneten eine 13-tägige Trockenperiode (Höchsttemperaturen: -7 bis +5 °C). In der Zeit vom 17. bis 21. gelangten bei nordwestlicher bis westlicher Strömung wieder atlantische Tiefausläufer ins Maingebiet. Die milde Meeresluft verursachte Regen- und Schneefälle und ließ die Temperaturen häufig über den Gefrierpunkt ansteigen (Höchsttemperaturen: -1 bis +5 °C). Vom 22. bis 23. gelangte bei nordöstlicher Strömung wieder kältere Festlandsluft nach Mitteleuropa (Höchsttemperaturen sanken von +3 auf -4 °C) und die Niederschläge ließen nach. Ab dem 24. bis zum Monatsende dominierte winterliches Hochdruckwetter, mit zeitweiligem Dauerfrost (verbreitet 4 Eistage in Folge, Tiefssttemperatur Nürnberg -14,9 °C am 27., Höchsttemperaturen: -8 bis +5 °C), gebietsweise länger anhaltendem Nebel und es blieb weitgehend niederschlagsfrei. Prägend für den Januar waren die stabilen, niederschlagsarmen Hochdruckwetterlagen mit ihren lang anhaltenden Kälteperioden (verbreitet 13 Eistage). Insgesamt lag der Januar deutlich unter dem langjährigen Niederschlagsdurchschnitt (41 % vom Mittel), mit -1,7 K unter dem 30jährigen Lufttemperaturmittel und es wurden zwischen 6 bis 21 Schneetage beobachtet.

Vom 1. bis zum 5. **Februar** sorgte Hoch "Drago" für weitgehend trockenes Winterwetter und es bildete sich eine Inversionslage aus. Dadurch blieb es im Flachland häufig neblig trüb. Bei nächtlicher Aufklärung wurden verbreitet Tiefstwerte unter -10 °C registriert (Höchsttemperaturen: -5 bis +5 °C). In der Zeit vom 6. bis 10. gelangte das Maingebiet in eine nördliche bis nordwestliche Strömung und in dieser arktischen Meeresluft (Höchsttemperaturen: -2 bis +3 °C) kam es zu heftigen Schneefällen (Schneehöhe Bad Kissingen: 15 cm am 10.). Vom 11. bis 14. wurde Hoch "Friedhelm" wetterwirksam, es blieb weitgehend trocken und war zeitweise sonnig (Höchsttemperaturen: -2 bis +2 °C, Tiefssttemperaturen bei nächtlicher Aufklärung um -10 °C). Bei der anschließenden Westwetterlage vom 15. bis 18. gelangten wieder atlantische Tiefausläufer nach Bayern, es wurde deutlich milder (Höchsttemperaturen: 2 bis +10 °C) und bei gefrorenem Boden setzten Tauwetter und schauerartige Regenfälle ein (Bad Kissingen: 15 mm Regen vom 15. bis 16.). Dies verursachte bei kleineren Flüssen Unter- und Mittelfrankens ein Hochwasser. Nach Zwischenhocheinfluss am 19. wurde bis zum 21. ein hoch reichendes Tief über dem südlichen Mitteleuropa wetterwirksam, brachte nur geringfügigen Niederschlag und sorgte für Höchsttemperaturen zwischen 0 bis +10 °C. In der Zeit vom 22. bis zum 26. leiteten Hochdruckgebiete über dem Nordmeer wieder eine deutlich kältere Witterungsphase ein (Höchsttemperaturen: -5 bis +6 °C), es war meist hochnebelartig bewölkt und blieb weitgehend trocken. Ab dem 26. bis zum Monatsende gelangte von Norden arktische Höhenkaltluft nach Bayern

Gebietsniederschlagshöhen h_n in mm und in Prozent der Jahresreihe 1961/90

| Niederschlagsgebiet | A _{E0} | Winter | | Sommer | | Abfluss- | | Kalender- | | |
|---------------------|-----------------|-----------------|-----|--------|-----|----------|------|-----------|-----|-----|
| | | mm | % | mm | % | jahr | jahr | | | |
| Fluss | Pegelstelle | km ² | mm | % | mm | % | mm | % | mm | |
| Main | Schwüritz | 2424 | 425 | 97 | 548 | 123 | 973 | 110 | 961 | 109 |
| Main | Kemmern | 4251 | 388 | 97 | 512 | 122 | 900 | 109 | 889 | 108 |
| Main | Trunstadt | 12020 | 357 | 96 | 457 | 111 | 814 | 104 | 791 | 101 |
| Main | Schweinfurt | 12715 | 352 | 96 | 454 | 111 | 806 | 104 | 783 | 101 |
| Main | Steinbach | 17914 | 338 | 93 | 444 | 111 | 782 | 102 | 762 | 100 |
| Regnitz | Hüttendorf | 3870 | 336 | 96 | 415 | 99 | 751 | 98 | 717 | 93 |
| Regnitz | Pettstadt | 7005 | 341 | 97 | 429 | 105 | 770 | 101 | 740 | 97 |
| Rednitz | Neumühle | 1845 | 322 | 100 | 393 | 96 | 715 | 98 | 674 | 92 |
| Pegnitz | Nürnberg | 1192 | 406 | 96 | 469 | 103 | 875 | 100 | 849 | 97 |
| Fr.Saale | Wolfsmünster | 2131 | 315 | 85 | 415 | 109 | 730 | 97 | 726 | 97 |

1) Nach Unterlagen des DWD

(Höchsttemperaturen: -5 bis +3 °C) und in der labil geschichteten Luftmasse kam es bei meist starker Bewölkung wieder zu leichten Schneefällen. In der Monatssumme wurden 6 bis 12 Schneetage und 5 bis 7 Eistage registriert. Der Februar lag mit 102 % nur knapp über dem langjährigen Niederschlagsmittel und bei einer Lufttemperaturabweichung um -1,0 K war es im Vergleich zum Mittel 1961-90 statistisch zu kalt.

Anfang **März** überquerte ein Tiefausläufer das Maingebiet und in labil geschichteter Kaltluft kam es zeitweise zu leichten Schneeschauern. Bei der Westlage vom 2. bis 5. (Höchsttemperaturen: -2 bis +3 °C) zogen kurz hintereinander mehrere atlantische Tiefdruckgebiete über das Maingebiet hinweg und an den Frontensystemen kam es zu kräftigen Hebungsprozessen, die ergiebige Schneefälle auslösten (Schneehöhe Bad Kissingen: 18 cm am 4.). Ab dem 6. wurde hoch reichende kalte Luft aus Nordwesten herangeführt und bei Hochdruckeinfluss gab es nur geringe Schneefälle. Vom 8. bis 10. zog Tief "Bente" über das Maingebiet hinweg, führte von Westen mildere Luftmassen heran und in den tieferen Lagen setzte Tauwetter ein (Höchsttemperaturen: -2 bis +9 °C). Außerdem gingen die Schneefälle in der Nacht vom 8. auf 9. in kräftigen, länger anhaltenden Regen über und gebietsweise kam es zu Hochwasser (westliche Zuflüsse des Rednitz-/Regnitzgebietes, Tauber). Am 11. und 12. wurde bei nordwestlicher Strömung arktische Luft herangeführt (Eistag am 12.), die Schneeschmelze unterbunden und der Niederschlag fiel wieder als Schnee. In der Zeit vom 13. bis zum 20. herrschte spätwinterliches Hochdruckwetter und aus Nordosten gelangte kalte Luft nach Bayern, die sich untertags bei direkter Sonneneinstrahlung allmählich erwärmte (Höchsttemperaturen: -5 bis +14 °C). Bis zum 20. fielen nur geringfügige Niederschläge. In den beiden Folgetagen sorgten Frontensysteme für unbeständiges Wetter mit geringen Schnee-, Schneeregen und Regenfällen. Vom 23. bis 24. kam es bei Hochdruckeinfluss zu einer Wetterberuhigung bei Höchsttemperaturen zwischen +3 und +11 °C. In der Zeit vom 25. bis zum Monatsende dominierte eine kräftige Südwestströmung, die milde subtropische Luftmassen und in rascher Folge mehrere Tiefdruckgebiete heranzuführte. Aufgrund der ausgeprägten Luftmassengegensätze und der labilen Schichtung kam es zu Gewittern und kräftigen Regenschauern, die im Stau der Mittelgebirge länger anhielten. Bei Höchsttemperaturen zwischen 8 bis 20 °C (Nürnberg: 20,2 °C am 27.) setzte starkes Tauwetter ein. Die in kurzen Abständen aufeinanderfolgenden Regenfälle und die Schneeschmelze lösten das zweite Hochwasser im März aus (oberes Maingebiet, Pegnitz). Insgesamt war der März zu nass sowie zu kalt, da der Monatsniederschlag 143 % vom langjährigen Mittel betrug und die monatliche Lufttemperatur um -1,8 K niedriger lag als das Mittel. Verbreitet wurden 3 bis 4 Eistage sowie 10 bis 20 Schneetage beobachtet.

Vom 1. bis 5. **April** dominierte eine Westlage, die für wechselhafte Witterung mit gewittrigen Regenschauern sorgte. Bei zunehmend kälterer Luftzufuhr sanken die Höchsttemperaturen von 17 auf 4 °C und die seit Ende des Vormonats bestehende Hochwasserlage entspannte sich. In der Zeit vom 6. bis 8. blieb es im Einflussbereich eines westeuropäischen Hochdruckkeils überwiegend sonnig sowie trocken (Höchsttemperaturen: 6 bis 16 °C). Die in den nachfolgenden Tagen bis zum 11. durchziehenden Tiefdrucksysteme hatten nur geringe Wetterwirksamkeit und nur vereinzelt wurden mehr als 5 mm Niederschlag gemessen (Höchsttemperaturen: 3 bis 12 °C). Vom 12. bis 14. zog das Sturmtief "Petra" in einer starken Nordwestströmung vom Nordatlantik nach Skandinavien, es kam zu schauerartigen Regenfällen und in milder Meeresluft stiegen die Temperaturen auf Werte um 10 °C. Nach Zwischenhocheinfluss am 15., gelangten bei Westströmung mehrere Tiefdruckgebiete nach Bayern und in milder Meeresluft (Höchsttemperaturen: 10 bis 16 °C) entstanden immer wieder gewittrige, selten ergiebige, Regenschauer. Nach diesem typischen Aprilwetter, sorgte ein mitteleuropäisches Hochdruckgebiet vom 19. bis zum 25. für warmes, weitgehend trockenes Frühlingswetter (Höchsttemperaturen: 14 bis 23 °C, geringfügige Regenfälle am 22./23.). Vom 26. bis zum Monatsende wurde ein großräumiges Tiefdrucksystem über Mitteleuropa wetterbestimmend und lenkte Kaltluft ins Maingebiet. Dadurch kam es immer wieder zu schauerartigen Niederschlägen und die Lufttemperatur sank von 17 auf 6 °C. Mit 108 % des langjährigen Monatsniederschlags war der April zu nass und im Monatsmittel um +0,6 K zu warm.

Vom 1. bis zum 12. **Mai** waren überwiegend Hochdruckge-

biete über Skandinavien bzw. Mitteleuropa wetterbestimmend und es herrschte eine niederschlagsarme, meist sonnige Witterung (Höchsttemperaturen: 13 bis 25 °C). Lediglich zu Monatsbeginn und am 9. verursachten Tiefausläufer vereinzelt Regenschauer und daher verzeichneten einige Messstellen eine 12-tägige Trockenperiode. Nachlassender Hochdruckeinfluss, Gewitter bei feuchtwarmer Luft aus Westen und der Durchzug eines Frontensystems sorgten in den nachfolgenden Tagen für stärkere Bewölkung und verbreitete Regenfälle. Die Witterung vom 15. bis zum 24. wurde geprägt von einer Südwestlage. Durch die Zufuhr warmer Luft erreichten die Höchsttemperaturen 14 bis 27 °C (z.B. Nürnberg: 26,7 °C am 22.) und häufig kam es zu gewittrigen Regenschauern sowie vereinzelt zu Hagel. Die in diese Südwestströmung eingelagerten Tiefdruckgebiete unterbrachen mit ihren Kaltfrontsektoren jeweils kurzzeitig das warme Wetter und im Bereich der Luftmassengrenzen kam es zu Starkregenfällen (z.B. Hammelburg: 28 mm am 16.). Nach kurzer Wetterberuhigung bei Hochdruckeinfluss, verursachte die Nordwestlage vom 26. bis 29. rasch aufeinanderfolgende Starkregenfälle, die durch Hebungsprozesse in den Staulagen der Mittelgebirge noch verstärkt wurden (z.B. Zweitagesniederschlag Presseck: 67 mm vom 26. bis 27.). Dadurch wurde insbesondere im Bereich Fränkische Saale und oberer Main ein Hochwasser ausgelöst. Die Höchsttemperaturen sanken auf Werte zwischen 12 und 19 °C. Bis zum Monatsende lenkte ein hoch reichendes Tiefdrucksystem noch kältere Luft aus nördlichen Richtungen nach Bayern (Höchsttemperaturen: 7 bis 14 °C) und schauerartiger Regen setzte ein. Die Niederschlagssumme im Mai lag deutlich über dem langjährigen Mittelwert (175 %) und das Monatsmittel der Lufttemperatur war um 0,8 K zu warm. Verbreitet wurde ein Sommertag registriert.

Der **Juni** begann mit einer sonnenscheinarmen und kühlen Wetterphase. Bei überwiegend nördlicher Strömung gelangte vom 1. bis 6. polare Meeresluft nach Bayern, zeitweise kam es zu Regenschauern und die Höchsttemperaturen lagen bei 9 bis 19 °C. In der Zeit bis zum 14. setzte sich von Westen her Hochdruckeinfluss durch (stabile Omega-Lage) und sorgte für sonniges und trockenes Wetter. Die Temperaturen stiegen von Tag zu Tag und es wurden mehrere Sommertage hintereinander verzeichnet. Bis zum 20. folgten weitere Sommertage und heiße Tage (Nürnberg: 30,9 °C am 15.), aber bei zunehmend labil geschichteten Luftmassen (Höhentief) kam es nun häufig zu Gewittern und lokalen Regenfällen, die eine 12 bis 17-tägige Trockenperiode beendeten. Am 23. und 24. gab es dann bei Hochdruckeinfluss wieder trockenes Sommerwetter (Höchsttemperaturen: 21 bis 29 °C). Vom 25. bis zum Monatsende gelangte aus Südwesten feuchtheiße Luft ins Maingebiet und Kaltfront- oder Wärmegewitter verursachten örtlich sehr kräftige Niederschläge. Der heißeste Tag des Monats war der 25. (Würzburg: 32,1 °C). Nach besonders heftigen Regenfällen am 29. (Bayreuth: 41 mm am 29.) kam es u.a. in den Landkreisen Bayreuth und Kulmbach zu Überflutungen. Bei einer Abweichung von +1,3 K vom langjährigen Temperaturmittel war der Juni zu warm (12 bis 15 Sommertage mit örtlich 3 heißen Tagen) und mit 60 % des mittleren Monatsniederschlags blieb der Monat auch zu trocken.

Vom 1. bis zum 4. **Juli** sorgte ein nordosteuropäisches Hoch für einen sonnigen, warmen (Höchsttemperaturen: 24 bis 28 °C) und trockenen Monatsbeginn. In den Folgetagen bis zum 8. überquerten bei westlicher bis südwestlicher Strömung schwache Tiefdruckgebiete das Maingebiet und in der feuchtwarmen Luft kam es zu kräftigen Gewittern und örtlich zu Starkregenfällen (Pegnitz/Lkr. Bayreuth: 60 mm am 6.). Anschließend (9. bis 27.) prägten eine Reihe von mitteleuropäischen, z.T. kräftigen Hochdruckgebieten das Wettergeschehen und verursachten eine Hitzewelle (Höchsttemperaturen: 24 bis 35 °C) sowie verbreitet eine 13-tägige Trockenperiode. In den tiefer gelegenen Regionen Unterfrankens wurden 10 heiße Tage in Folge registriert. Am wärmsten war es am 20. (z.B. Nürnberg: 35,5 °C) und um den 24. gab es an einigen Stationen auch Tropennächte (Tiefsttemperatur mindestens 20 °C). Weitgehend unbedeutende und keine flächendeckenden Niederschläge fielen im Bereich von Gewitterfronten (20. bis 23., 27.). Vom 28. bis zum Monatsende beeinflussten wieder Tiefdruckgebiete bei südwestlicher bis westlicher Strömung das Wettergeschehen, beendeten die Hitzewelle (Höchsttemperaturen: 24 bis 31 °C) und im Bereich der Kaltfronten kam es zu kräftigen Gewittern und Regenschauern. Durch die häufigen Hochdruckwetterlagen und das resultierende sonnige und heiße Wetter (26 bis 29 Sommertage und davon bis zu 14 heiße Tage) war der Juli im langjährigen Vergleich markant zu warm (+4,8 K).

Laut Deutschem Wetterdienst war es vielerorts der sonnigste und wärmste Monat seit Beginn der Registrierungen. Der Monatsniederschlag im Juli erreichte 95 % des langjährigen Wertes.

Anfang **August** gelangten in einer westlichen Strömung feuchte, mäßig warme Meeresluft (Höchsttemperaturen: 20 bis 23 °C) und Tiefausläufer ins Maingebiet, die gewittrige Regenschauer verursachten. Vom 4. bis 6. sorgte ein hoch reichendes Tief über Mitteleuropa für eine labile Schichtung und häufige Schauerniederschläge. Bei meist stark bewölktem Wetter erreichten die Höchsttemperaturen Werte zwischen 16 bis 24 °C. In den Folgetagen bis zum 11. wurde bei nördlicher und nordwestlicher Strömung kühle Meeresluft herangeführt (Höchsttemperaturen sanken auf Werte um 14 °C) und es kam an fast allen Tagen zu schauerartigem Niederschlag sowie örtlich zu Gewittern. Auch vom 12. bis 15. hielt das wechselhafte, und kühle Wetter mit häufigen Regenschauern an (Höchsttemperaturen: 16 bis 20 °C). Ursache war ein Tiefdrucksystem über Mitteleuropa mit labiler Schichtung. Die Südwestlage vom 16. bis zum 20. brachte die wärmsten Augusttage (Höchsttemperaturen: 19 bis 28 °C) und die Niederschlagsmengen blieben meist gering. Durch die anschließende Westlage vom 21. bis 24. gelangte wieder feuchtkühle Meeresluft nach Bayern (Höchsttemperaturen: 18 bis 25 °C) und trockenes Zwischenhochwetter wechselte sich mit niederschlagsreichem Tiefdruckwetter ab. Ein Höhentrog über Mitteleuropa verursachte in der Zeit vom 25. bis 30. stärkere Niederschläge (Nürnberg: 20 mm am 28.) und eine weitere Abkühlung (Höchsttemperaturen sanken auf Werte um 14 °C). Am 31. setzte sich Hochdruckeinfluss durch, es blieb verbreitet trocken und es wurde langsam wieder wärmer. Insgesamt war der August durch die häufige Luftmassenzufuhr aus nordwestlichen Richtungen und die geringe Sonnenscheindauer um -1,6 K im langjährigen Vergleich zu kalt (nur 2 bis 3 Sommertage) und deutlich zu nass (156 % vom Mittel).

Anfang **September** war es bei schwachem Hochdruckeinfluss häufig sonnig und die Höchsttemperaturen erreichten Werte um 25 °C. Bei westlicher Strömung überquerte vom 3. bis 5. ein Tief das Maingebiet, brachte nur geringfügigen Niederschlag und die Höchsttemperaturen lagen zwischen 20 bis 26 °C. Vom 6. auf 7. zog ein Hoch über die Alpen nach Osten und bei Sonnenschein und Luftmassenzufuhr aus Südwesten wurden Höchsttemperaturen um 27 °C erreicht (Würzburg: 27,9 °C am 7.). Bereits am 7. nachmittags kam es beim Durchzug einer Kaltfront wieder zu einer Abkühlung, örtlich zu Starkregen und Gewittern. Im nachfolgenden Zeitraum bis zum 14. zog ein Hoch von Frankreich nach Osteuropa und sorgte für spätsommerlich warmes (verbreitet 5 Sommertage in Folge), sonniges und weitgehend trockenes Wetter (Höchsttemperaturen: 16 bis 27 °C). Vom 15. bis 19. sank die Lufttemperatur auf Werte um 18 °C als eine Tiefdruckrinne von Westeuropa über Deutschland hinwegzog. Insbesondere im oberen Maingebiet fiel ergiebiger Regen (Weidenberg/Lkr. Bayreuth: 70 mm am 18.) und führte lokal zu starken Überflutungen. Die nächsten Tage bis zum 24. wurden wieder durch Hochdruckeinfluss geprägt, blieben herbstlich warm (Höchsttemperaturen bis 26 °C) und weitgehend trocken. In der Zeit vom 25. bis 27. traf in einem mitteleuropäischen Tiefdrucksystem kühle Meeresluft aus dem Westen auf warme Luftmassen im Osten und verbreitet traten schauerartige Regenfälle auf und beendeten eine gebietsweise 21-tägige Trockenperiode (Höchsttemperaturen: 15 bis 22 °C). Bis zum Monatsende wurde kurz ein schwaches Hochdrucksystem mit Höchsttemperaturen zwischen 19 bis 22 °C wetterwirksam. Aber bereits am 30. nachmittags kam es von Westen wieder zu gewittrigen Regenschauern (Großostheim: 23 mm am 30.). Insgesamt wurden im September bis zu 12 Sommertage registriert. Der Monatsniederschlag lag deutlich unter dem langjährigen Mittel (43 % vom Mittel) und es war deutlich zu warm (3,5 K über dem Mittel).

In der Zeit vom 1. bis 7. **Oktober** überquerten in einer südwestlichen Strömung mehrere Tiefdruckgebiete das Maingebiet. Es gab nahezu täglich Regenfälle und war herbstlich warm (Höchsttemperaturen: 12 bis 22 °C). Vom 2. bis 3. verursachte eine ausgedehnte Frontalzone (ehemaliger Hurrikan "ex-Helene" und Tief "Renate") im nördlichen Franken Dauerregen (Zweitagesniederschlag Kronach: 50 mm). Vom 8. bis 18. herrschte meist herbstliches Hochdruckwetter und nach morgendlicher Nebelaufklärung war es sonnig und trocken. Die Höchsttemperaturen erreichten Werte zwischen 12 und 21 °C (verbreitet Nachtfrost am 17. und 18.). Die Tage vom 19. bis 27. wurden geprägt von einer anhaltenden

Südwestströmung und Tiefausläufer gestalteten das Wetter wechselhaft (Höchsttemperaturen: 15 bis 23 °C). Dadurch ging am 20. eine verbreitete 13-tägige Trockenperiode zu Ende. Vom 23. auf 24. verursachte das Sturmtief "Xenia" Starkregenfälle (Kitzingen: 33 mm am 23.). Vom 28. bis zum Monatsende dominierte ruhiges Hochdruckwetter, das am 29. gebietsweise von einem Tiefausläufer mit Regenschauern unterbrochen wurde. Die Höchsttemperaturen erreichten Werte zwischen 9 bis 19 °C. Insgesamt war der Oktober zu nass, da 140 % des langjährigen Niederschlagsmittels registriert wurden. Die Monatsmitteltemperatur lag durch die sonnigen Hochdruckwetter- und Südwestlagen deutlich über dem langjährigen Mittel (+3,0 K).

Die ersten **Novembertage** waren kalt (Höchsttemperaturen: 0 bis 12 °C, nachts Frost) und niederschlagsreich, da bei einer nördlichen Strömung arktische Meeresluft und Sturmtiefausläufer ins Maingebiet gelangten. Vom 2. bis 4. fiel der erste Schnee des Winters (Schneehöhe Bayreuth: 3 cm am 3.). In den Folgetagen vom 5. bis 8. wurde zunehmend Hochdruckeinfluss wetterwirksam. Es war meist sonnig sowie trocken und in Abhängigkeit von der Nebelaufklärung zwischen 6 bis 14 °C warm. In der Zeit vom 9. bis zum 14. folgte eine niederschlagsreiche Periode (Helmbrechts: 22 mm am 13.), da mehrere Tiefausläufer in einer starken nordwestlichen Strömung Mitteleuropa überquerten. Bei feuchtkühlem und wolkenreichem Wetter wurden verbreitet Höchsttemperaturen zwischen 5 bis 13 °C erreicht. Vom 15. bis 19. gelangten in einer südwestlichen Strömung subtropische Luftmassen ins Maingebiet und die eingelagerten Tiefausläufer wurden nur schwach wetterwirksam (Höchsttemperaturen: 10 bis 17 °C). Die Westlage vom 20. bis 23. lenkte wieder kühlere und feuchtere Meeresluft nach Deutschland und mehrere Tiefausläufer gestalteten das Wetter wechselhaft. Die Höchsttemperaturen lagen zwischen 5 und 13 °C und es gab an allen Tagen Regen, der aber nicht ergiebig ausfiel. Die anschließende Witterungsperiode vom 24. bis zum Monatsende blieb weitgehend trocken (zunächst Südwestlage, dann Hochdruckeinfluss). Verbreitet hielt sich länger eine hochnebelartige Bewölkung und nur in höheren Lagen schien die Sonne länger (Höchsttemperaturen zwischen 6 bis 14 °C). Statistisch betrachtet (Mittelwert der Reihe 1961/90) war der November zu trocken (72 %) und deutlich zu warm (+2,9 K).

An den ersten beiden **Dezembertagen** sorgte ein südosteuropäisches Hoch für trockenes sowie verbreitet neblig trübes Wetter und in Abhängigkeit von der Nebelaufklärung wurden Höchsttemperaturen zwischen 4 und 8 °C erreicht. Vom 3. bis zum 8. dominierte eine kräftige südwestliche Strömung, in rascher Folge überquerten mehrere Tiefdruckgebiete das Maingebiet und die Höchsttemperaturen lagen zwischen 6 bis 15 °C. An fast allen Tagen viel flächendeckend Regen, aber nur vereinzelt über 5 mm. In der Zeit vom 9. bis 11. sorgte eine Tiefdruckrinne über Mitteleuropa für wechselhaftes, regnerisches Wetter und es wurde etwas kühler (Höchsttemperaturen: 2 bis 8 °C). Die anschließende Witterungsperiode vom 12. bis 29. prägten nacheinander ausgedehnte und stabile Hochdruckgebiete, die sich zeitweise von den Azoren bis zum Schwarzen Meer erstreckten. In den Niederungen blieb es häufig den ganzen Tag über neblig trüb und nur in den höheren Lagen der Mittelgebirge war es länger sonnig (Höchsttemperaturen: -1 bis 12 °C). Während der ganzen Zeit blieb es weitgehend trocken, lediglich am 16. und 28. kam es im Bereich von Frontensystemen zu flächenhaften, geringfügigen Niederschlägen, die zum Teil als Schnee fielen. Zum Monatsende gelangte in einer westlichen Strömung wieder milde Meeresluft ins Maingebiet (Höchsttemperaturen: 4 bis 11 °C) und beim Durchzug eines Tiefdruckgebiets regnete es gebietsweise auch etwas stärker (Bad Kissingen: 18 mm am 31.). Insgesamt wurden im Dezember 2 bis 6 Eistage registriert und bei einzelnen Stationen wurde eine zweitägige Schneebedeckung beobachtet. Die monatliche Niederschlagssumme erreichte 56 % des langjährigen Mittelwerts und die Monatsmitteltemperatur lag um +3,2 K deutlich über dem Vergleichswert 1961/90.

Oberirdische Gewässer

Der Main hat an der Einmündung in den Rhein ein Einzugsgebiet von rd. 27 200 km². Der größte Teil – etwa 72 % – liegt auf bayerischem Gebiet. Der Unterlauf des Mains mit seinem Mündungsbereich liegt in Hessen mit einem Anteil von 19 % vom Gesamtgebiet. Baden-Württemberg mit 6 % und Thüringen mit 3 % haben nur geringe Anteile.

Weißer und Roter Main, die Quellflüsse des Mains, haben ihren Ursprung im Fichtelgebirge bzw. am Nordostrand der Fränkischen Alb (Jura). Bis zu ihrem Zusammenfluss westlich von Kulmbach weisen Weißer und Roter Main bereits ein Einzugsgebiet von 636 bzw. 520 km² auf.

Im weitem Verlauf bis zur Regnitz nimmt der Main an größeren Flüssen die Rodach, Itz und Baunach von Norden aus dem Frankenwald auf. Bei Bamberg mündet die aus dem Süden zufließende Regnitz in den Main, als deren Hauptzuflüsse die Rednitz mit den Quellflüssen Fränkische und Schwäbische Rezat, Pegnitz, Wiesent und Aisch aus der Fränkischen Alb (Jura) bzw. aus dem Steigerwald und der Frankenhöhe (Keuper) anzuspochen sind. Beeinflusst wird die Wasserführung der Rednitz und der Folgegewässer vor allem durch die Überleitung von Altmühl- und Donauwasser in das Regnitz-Main-Gebiet.

Ab Bamberg bis zur Einmündung in den Rhein ist der Main Schifffahrtsstraße. An größeren Zuflüssen sind die Fränkische Saale, von Norden aus der Rhön kommend, und die Tauber, von Süden aus der Frankenhöhe zufließend, zu erwähnen.

Im Unterlauf in Hessen nimmt der Main an größeren Zuflüssen die Kinzig, die ihren Ursprung im Gebiet zwischen Rhön und Spessart hat, und die Nidda vom Vogelsberg kommend, auf.

Die Wasserstände der Gewässer im Maingebiet werden an rd. 160 Pegeln registriert. Aus diesen Aufzeichnungen und den Abflussmessungen wird der Abfluss ermittelt. Das vorliegende Jahrbuch enthält Abflussdaten von 104 Pegeln und zwar von 75 Pegeln in Bayern, einem Pegel in Thüringen, 3 Pegeln in Baden Württemberg und 25 Pegeln in Hessen.

Der Main und seine Zuflüsse sind in ihrem Abflussverhalten typische Mittelgebirgsflüsse. Die Mittel- und Hochwasserabflüsse sind im Allgemeinen im Winterhalbjahr größer als im Sommerhalbjahr.

Im Folgenden werden die Abflussverhältnisse im Berichtszeitraum 2006 in den einzelnen Flussgebieten kurz beschrieben. Dabei beziehen sich Angaben über das Winterhalbjahr auf die Monate November bis April und über das Sommerhalbjahr auf die Monate Mai bis Oktober. Einzelheiten können den Tabellen und Zeichnungen entnommen werden.

Quellflüsse Weißer und Roter Main

Über das Abflussjahr 2006 betrachtet lag der mittlere Abfluss bis zu 20 % über dem mehrjährigen Mittelwert. Das Hochwasser im Mai am Weißen Main überstieg teilweise bis zu 400 % den mehrjährigen Vergleichswert für Sommer bzw. um 100 % den Wert für das Abflussjahr. Die niedrigsten Abflüsse lagen sowohl im Sommer- wie auch im Winterhalbjahr etwa bei dem langjährigen MNQ.

Main bis zur Regnitzmündung

Die mittleren Abflüsse lagen 2006 im Jahresdurchschnitt etwa 10 % über den mehrjährigen Vergleichswerten. Die niedrigen Abflüsse im Winter wurden dabei durch die etwas höheren Abflüsse im Sommer ausgeglichen. Das Hochwasser im Mai lag bis zu 100 % über dem mehrjährigen MHQ für den Sommer. Besondere Niedrigwasserereignisse wurden nicht beobachtet.

Regnitz

Die Jahresmittel der Abflüsse lagen 2006 im Durchschnitt 20 % über den mehrjährigen Mittelwerten. Die entsprechenden Werte für die Halbjahre lagen im Sommer über und im Winter unter dem langjährigen MQ. Der aufgetretene Hochwasserabfluss im Oberlauf der Regnitz lag über dem langjährigen MHQ sowohl für das Winterhalbjahr als auch für das gesamte Abflussjahr. Die gemessenen Niedrigwasserabflüsse lagen im Bereich der entsprechenden MNQ-Werte.

Schiffbarer Main bis zur Mündung

Die mittleren Abflüsse lagen 2006 im Jahresdurchschnitt bei den mehrjährigen Vergleichswerten. Die niedrigeren Abflüsse im Winter wurden dabei durch die höheren Abflüsse im Sommer ausgeglichen. Der Hochwasserabfluss im Sommer überschritt die mehrjährigen MHQ-Werte um ca. 50 %. Im

Winter hingegen lagen sie bis zu 20 % unter den entsprechenden langjährigen Werten. Besondere Niedrigwasserereignisse wurden nicht beobachtet.

Fränkische Saale

Der mittlere Abfluss lag 2006 im Jahresdurchschnitt um etwa 20 % unter dem langjährigen Vergleichswert. Die niedrigen Abflüsse im Winter konnten dabei die normalen Abflüsse im Sommer nicht ausgleichen. Die Scheitelabflüsse bei dem Hochwasserereignis im Mai lagen bis zu 100 % über den MHQ-Werten für das Halbjahr. Die gemessenen Niedrigwasserabflüsse lagen im Winter um ca. 20-30 % unter den entsprechenden MNQ-Werten. Im Sommer und dem Abflussjahr hingegen bewegten sich die Abflüsse knapp über dem langjährigen MNQ-Werten.

Odenwald

Die Zuflüsse aus dem Odenwald unterschritten im Jahresdurchschnitt bei einem viel zu trockenen Winterhalbjahr (ca. 55 % des Mittelwertes) und einem zu trockenen Sommerhalbjahr (ca. 80 % des Mittelwertes) die vieljährigen Reihen um ein Drittel. Hochwasserspitzen traten im März auf, die an Weschnitz und Mümling einer statistischen Wiederkehrzeit von 1-2 Jahren entsprachen. Die niedrigsten Abflüsse wurden im Januar und September mit einer deutlichen Unterschreitung der MNQ-Werte registriert.

Eisbildung wurde nicht beobachtet.

Kinzig-Nidda

Im Kinzig- und Niddagebiet unterschritten die Abflüsse im Jahresmittel die Normalwerte um etwa 20 %, wobei das Winterhalbjahr um ca. ein Viertel und das Sommerhalbjahr um rund 10 % unter den mehrjährigen Bezugswerten lagen. In den Oberläufen von Wetter und Nidda sowie im Kinziggebiet erreichten die Hochwasserscheitelwerte Wiederkehrzeiten von etwa 1-2 Jahren. Weitere Wellenscheitel wurden im März, April und Juni beobachtet. Die geringsten Abflüsse sind überwiegend im September aufgetreten, die zum Teil unter den mittleren jährlichen Niedrigwasserabflüssen lagen.

Die zu kalte Witterung führte von Mitte Januar bis Anfang Februar vielfach zu Eisbildungen in den Gewässern. Die längste Eisperiode wurde an der Salz vom 16. Januar bis 6. Februar beobachtet.

Anhang: Bayer. Elbegebiet

Sächsische Saale und Eger, zwei Nebenflüsse der Elbe, liegen in ihren Oberläufen hauptsächlich auf bayerischem Gebiet. So hat die Sächsische Saale nach Einmündung der Selbitz ein Einzugsgebiet von knapp über 1000 km², wovon ca. 920 km² in Bayern liegen. Das Gebiet der Eger mit ca. 640 km² bis zur Grenze zu Tschechien liegt fast vollständig, nämlich mit ca. 600 km², auf bayerischem Gebiet. Vom Gebiet der Wondreb, einem Nebenfluss der Eger, liegen ca. 315 km² in Bayern.

Die Wasserstände und Abflüsse im bayerischen Elbegebiet werden an 20 Pegeln erfasst, wovon die Daten von 10 Pegeln im Jahrbuch veröffentlicht werden.

Auch Sächsische Saale und Eger sind in ihren Oberläufen typische Mittelgebirgsflüsse mit den höheren Abflüssen im Winterhalbjahr.

Die mittleren Abflüsse lagen im Abflussjahr 2006 im Mittel bei den mehrjährigen Vergleichswerten. Die niedrigen Abflüsse im Winter wurden dabei durch die etwas höheren Abflüsse im Sommer ausgeglichen. Die Niedrigwasserabflüsse lagen im Winterhalbjahr ca. 20 % unter den mehrjährigen Vergleichswerten. Die Werte für Sommer und Abflussjahr wurden dagegen bis zu 40 % überschritten. Das Hochwasserereignis im Mai im Egergebiet übertraf den MHQ-Wert für das Sommerhalbjahr um bis zu 300 % und brachte teilweise neue Extremwerte für den Sommer.

Schwebstoffe

Im Maingebiet werden insgesamt 18 Schwebstoffmessstellen betrieben, davon 6 durch die Wasser- und Schiff-

fahrtsverwaltung. Veröffentlicht sind die Daten von 4 Messstellen und zwar – neben MQ zum Vergleich – die Monats- und Jahreswerte der mittleren und größten Schwebstoffkonzentration in g/m³, die Schwebstofffracht in t und der mittlere jährliche Schwebstoffabtrag in t/km².

Die Schwebstoffdaten werden aus Einzelproben mit besonderer Verdichtung der Probenentnahme bei Hochwasser gewonnen.

Im Gegensatz zur Schwebstoffkonzentration der Messstellen der BfG Koblenz ist die Schwebstoffkonzentration der Messstellen des Bayer. Landesamtes für Umwelt kein arithmetisches Mittel der Tageswerte, sondern der Quotient aus Schwebstofffracht und Summe der Abflusstagesmittel.

Grundwasser

Im Maingebiet werden neun charakteristische hydrogeologische Bereiche unterschieden:

- das südostdeutsche Schiefergebirge des Frankenwaldes
- das westlich angrenzende thüringisch-fränkische Bruchschollenland
- der Jura der Fränkischen Alb
- der süddeutsche Keuper, hauptsächlich im Einzugsgebiet der Regnitz
- die Mainfränkischen Muschelkalkplatten, etwa mit dem Maindreieck im Zentrum
- der Buntsandstein des Spessarts und Rhönvorlands mit dem Odenwald als südwestlichem Abschluss
- die Flusstalfüllungen entlang des Mains und seiner Zuflüsse
- das Tertiär am Untermain
- der Basalt des Vogelsberges

Zur Beobachtung der Grundwasserstände und Quellschüttungen sind im Maingebiet in Bayern und Hessen ca. 3000 Messstellen vorhanden. Der größte Teil sind Messstellen Dritter. In den Landesgrundwasserdiensten werden die Messdaten an über 900 Messstellen erhoben, der überwiegende Teil in staatlichen Sondernetzen. Daraus wurden für die gewässerkundliche Beschreibung etwa 30 Messstellen ausgewählt. Von sieben Grundwasserstandsmessstellen sind im Jahrbuch die langjährig beobachteten Ganglinien und einige Stammdaten wiedergegeben. Außerdem enthält das Jahrbuch Daten von elf Quellschüttungsmessstellen.

Soweit auf Hauptwerte (MW, NW, HW) Bezug genommen wird, sind diese aus den zurückliegenden 20 Kalenderjahren einschließlich des Kalenderjahres 2006 ermittelt.

Die Grundwasserstandsbeobachtung findet schwerpunktmäßig in den Grundwasserleitern mit großen, zusammenhängenden Grundwasservorkommen statt. Das sind in erster Linie die Flusstalfüllungen von Regnitz und Main, der verkarstete Jura, der Sandsteinkeuper und der Buntsandstein. Für den Muschelkalk, ebenfalls ein Grundwasserleiter von erheblicher wasserwirtschaftlicher Bedeutung, liegen derzeit noch sehr wenige Beobachtungsergebnisse vor.

Die Entwicklung der Grundwasserhältnisse im Maingebiet wurde im Jahr 2006 vor allem durch hohe Grundwasserstände zum Jahresbeginn sowie die darauf folgende mehrmonatige Trockenperiode beeinflusst. Die Auswirkungen auf die verschiedenen Grundwasservorkommen werden nachfolgend am Beispiel einiger exemplarischer Messstellen beschrieben.

In den Flusstalfüllungen reagieren die Grundwasserstände

meist sehr rasch auf die Witterungsverhältnisse und zeigen daher in der Regel einen charakteristischen Jahresgang mit einem Maximum im Frühjahr und einem Minimum im Herbst. In den quartären Flusstalfüllungen sanken die Grundwasserstände bereits seit Juni des Vorjahres kontinuierlich. Dieser Trend setzte sich zunächst bis Ende Februar 2006 fort. Erst stärkere Niederschläge und die Schneeschmelze verursachten einen Anstieg des Grundwasserstandes, der im Juni 2006 seinen Höhepunkt erreichte. Anschließend fiel der Grundwasserstand bis Ende des Jahres. An zahlreichen Messstellen wurde das langjährige Mittel im Jahr 2006 deutlich unterschritten.

Der Buntsandstein besitzt ein ausgeprägtes, aber meist hohlraumarmes Kluft- und Störungssystem mit nur geringem Grundwasserspeichervermögen. Die Grundwassermessstellen zeigen daher in der Regel einen saisonal stark schwankenden Grundwasserspiegel. Auch im Jahr 2006 folgten die Grundwasserstände weitgehend diesem charakteristischen Jahresgang. Das Jahr begann mit geringen Grundwasserständen, die z. T. bis Februar anhielten. Die Schneeschmelze sowie die vermehrten Regenereignisse führten auch im Buntsandstein zu einem raschen Anstieg der Grundwasserstände. Bis März beziehungsweise April erreichte der Grundwasserstand an zahlreichen Messstellen seinen Höchststand. An ausgewählten Messstellen wurde im Juni ein weiteres Maximum erreicht. Infolge der reduzierten Grundwasserneubildung sanken die Grundwasserstände im weiteren Jahresverlauf wieder, bis sie im September ihr Minimum erreichten.

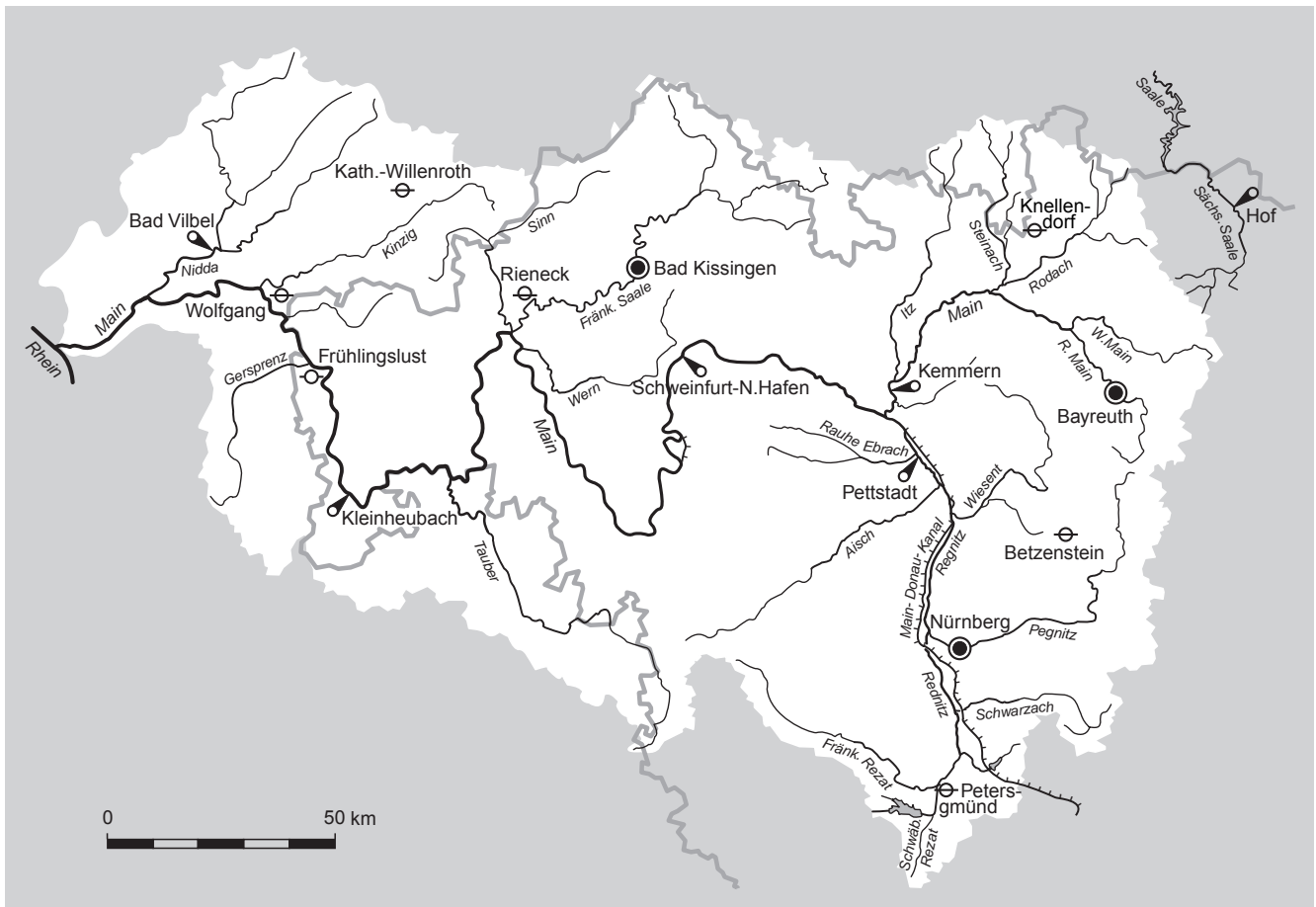
Bei den Messstellen im Fränkischen Sandsteinkeuper, ebenfalls ein Kluftgrundwasserleiter, zeigte sich im Jahr 2006 vielfach ein ähnlicher Verlauf wie an den Buntsandsteinmessstellen. Die höchsten Werte des Jahres waren bereits in der ersten Jahreshälfte - in der Regel von März bis Juni - zu verzeichnen. Sie lagen fast überall oberhalb des langjährigen Mittelwertes. Der anschließende Rückgang der Grundwasserstände hielt teilweise bis Ende des Jahres an. An einigen Messstellen wurde der Tiefststand auch schon zur Jahresmitte beobachtet, bevor im zweiten Halbjahr ein erneuter Anstieg erfolgte. Die Messwerte lagen damit zum Jahresende im Bereich des langjährigen Mittels.

An zahlreichen tiefen Messstellen im Jura begann das Jahr 2006 bereits mit Grundwasserständen unterhalb des langjährigen Durchschnittswertes. Während das Absinken an einigen Stellen noch bis April anhielt, wurden an anderen Messstellen schon wieder steigende Grundwasserstände, bis etwa zur Jahresmitte hin, beobachtet. In den Monaten November und Dezember sank der Grundwasserspiegel dann wieder überall ab und zeigte an fast allen ausgewerteten Messstellen ähnliche Werte wie im Dezember des Vorjahres. Auch bei den Karstquellen wurde 2006 ein Schüttungsverhalten dokumentiert, dass den Witterungsbedingungen Rechnung trägt. Als Reaktion auf die sehr nassen Monate Februar bis April traten die Schüttungsmaxima hier in der Regel im April auf.

Der Verlauf der Grundwasserstände und Quellschüttungen im Maingebiet wurde im Jahr 2006 maßgeblich durch die starke Schneeschmelze und die ergiebigen Niederschläge im Frühjahr geprägt. So war vielerorts ein deutlicher Grundwasseranstieg in der ersten Jahreshälfte zu verzeichnen. Demgegenüber bewirkten die teilweise deutlich zu trockenen Monate Juni bis Dezember einen Rückgang der Grundwasserstände und Quellschüttungen. An dieser grundsätzlichen Entwicklung konnte auch der zu nass ausgefallene August nichts ändern.

Übersichtskarte

Messstellen, von denen Daten nachfolgend graphisch dargestellt sind



Meteorologische Stationen

● Klima-Hauptstationen des DWD

Bayreuth
Nürnberg
Bad Kissingen

Gewässerkundliche Messstellen

▲ Oberirdische Gewässer

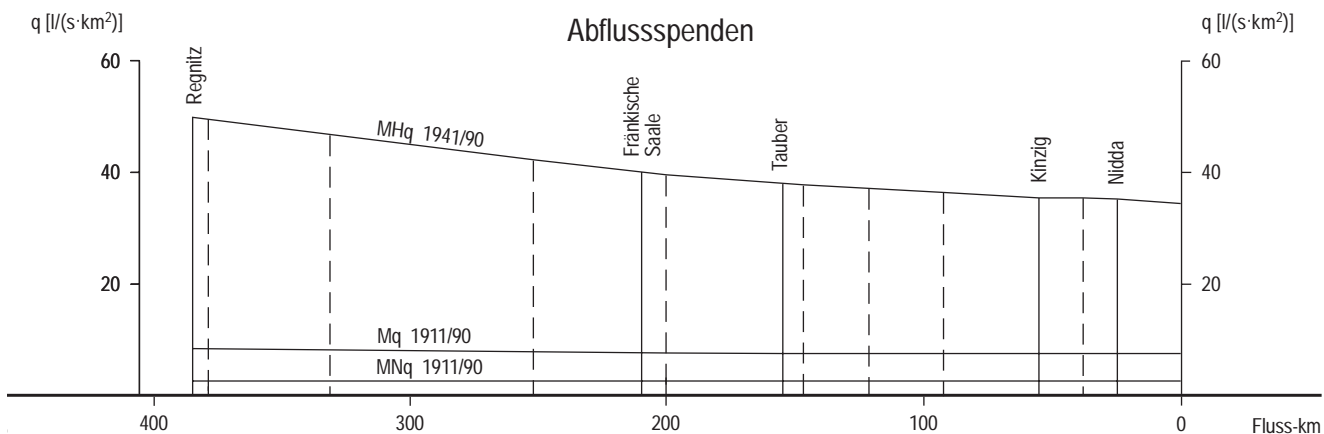
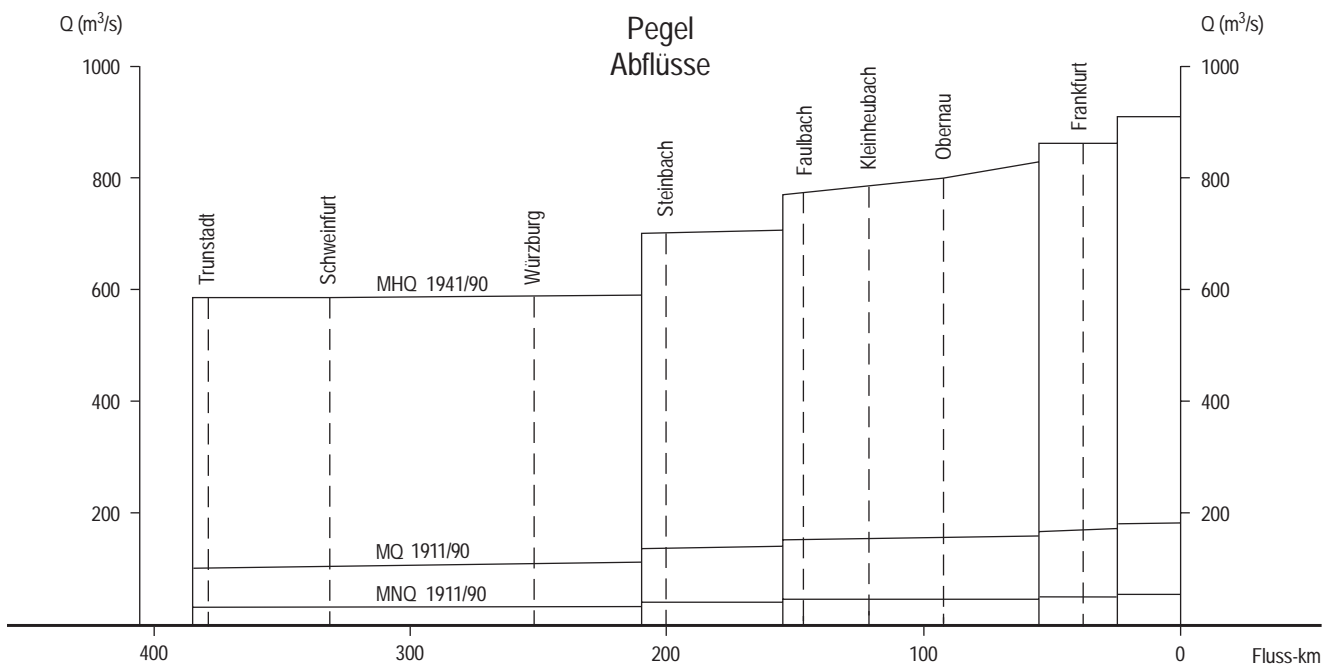
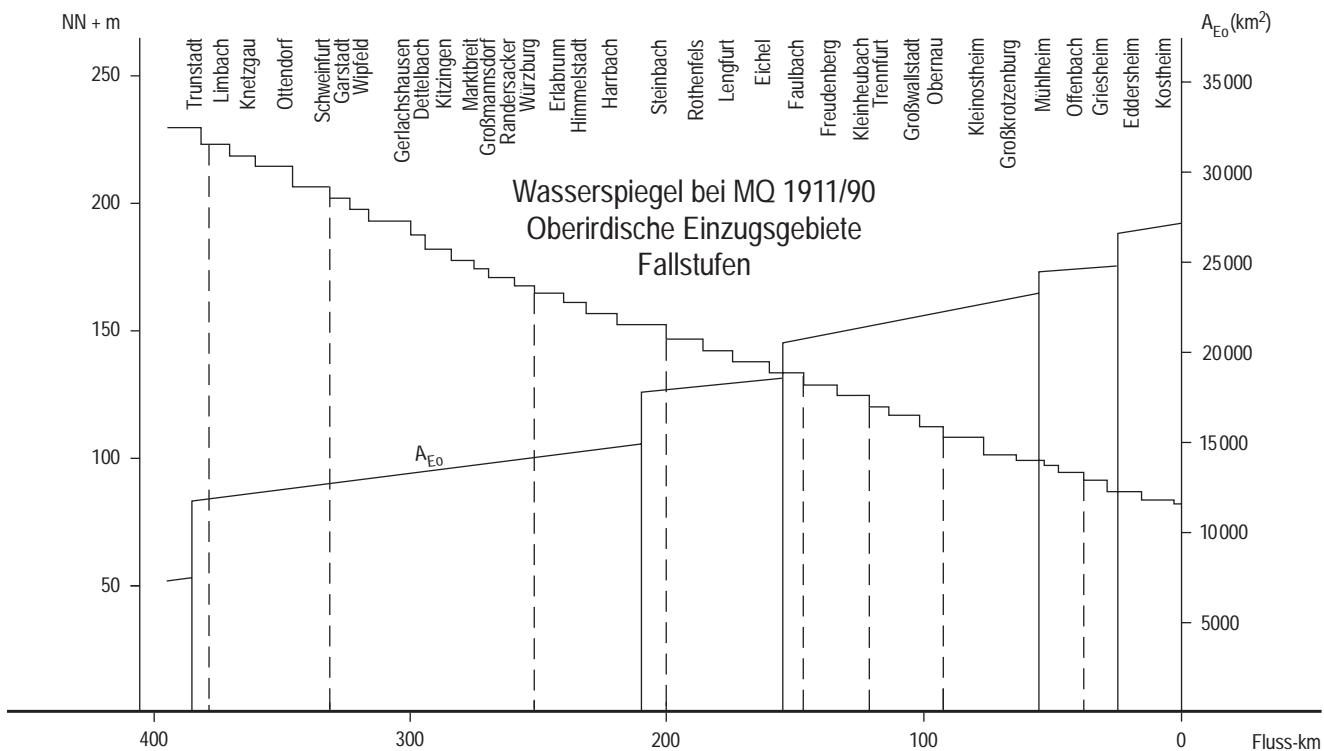
Kemmern
Schweinfurt-Neuer Hafen
Kleinheubach
Pettstadt
Bad Vilbel
Hof

⊙ Grundwasser

Petersgmünd
Betzenstein
Rieneck
Frühlingslust
Kath.-Willenroth
Wolfgang
Knellendorf

▽ Quellen

Hydrologischer Längsschnitt des staugeregelten Mains

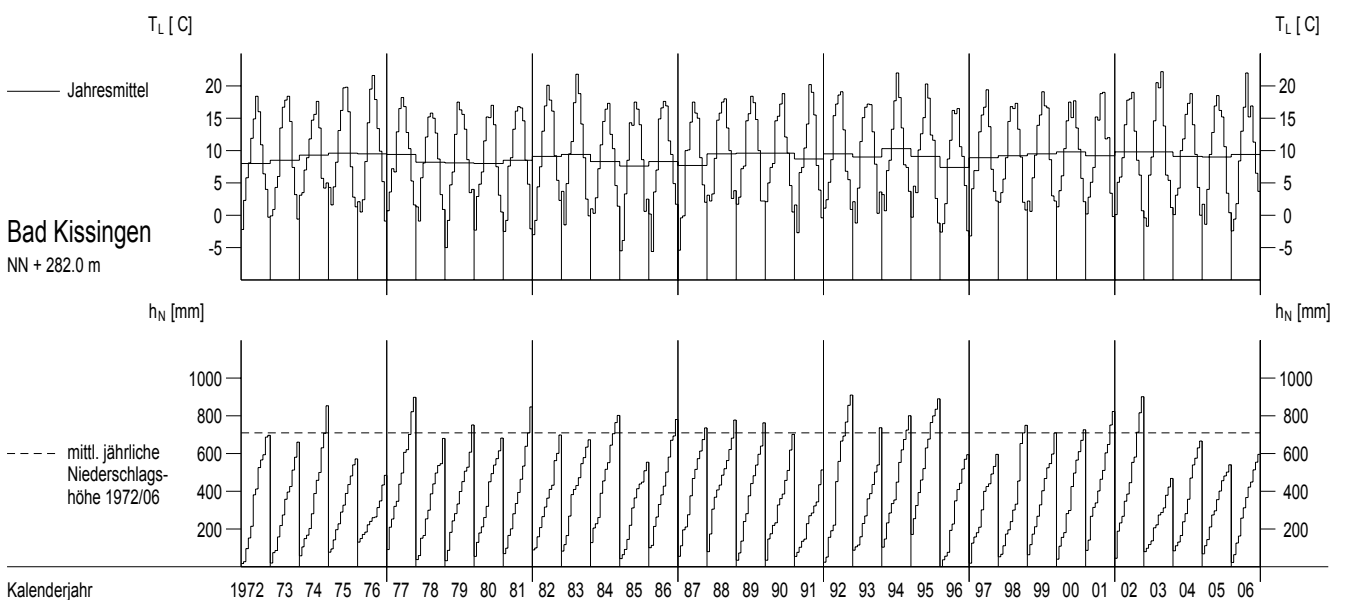
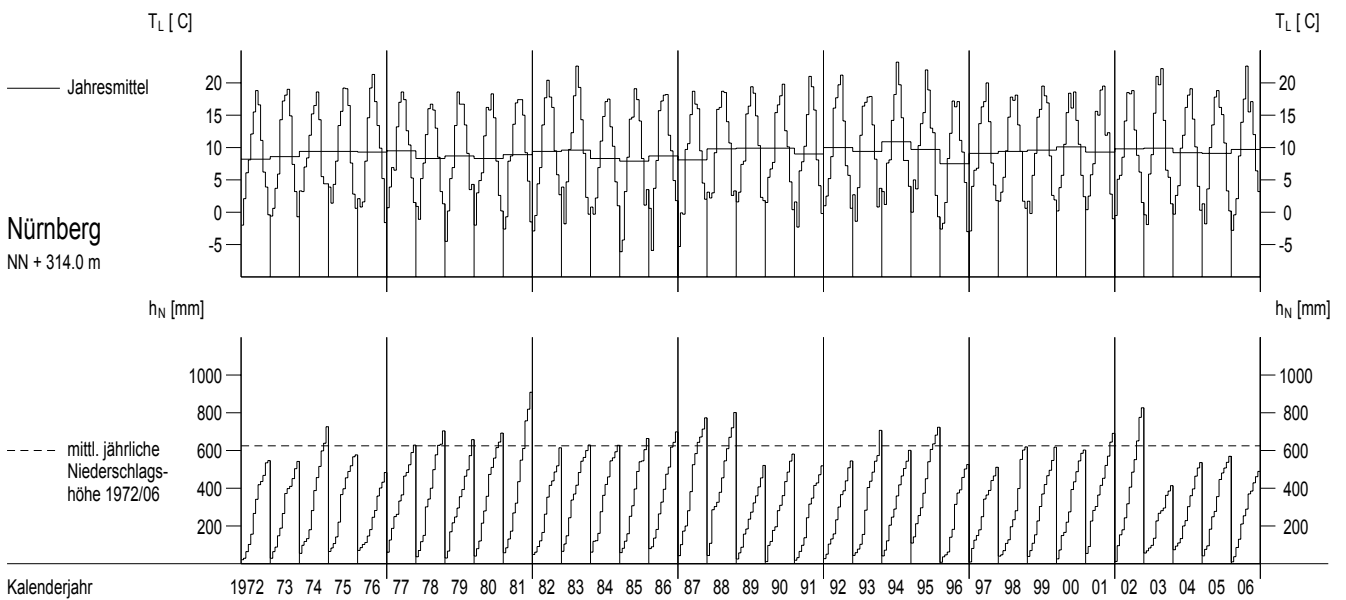
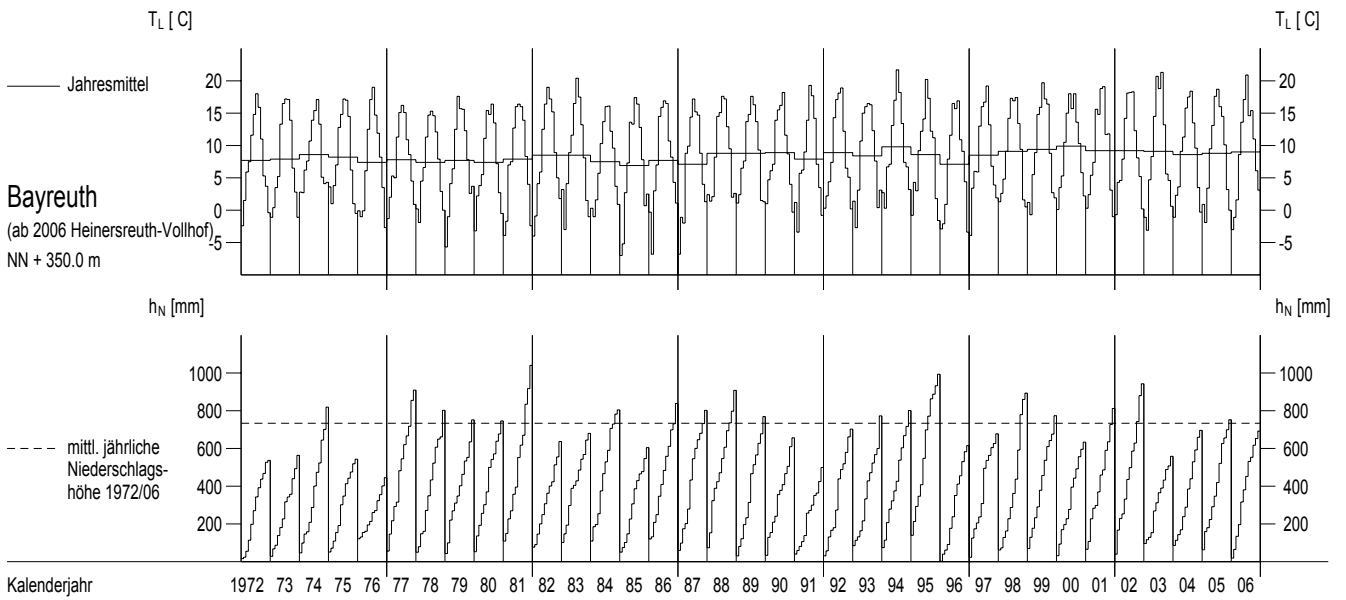


Lufttemperaturen T_L und Niederschlagshöhen h_N ab 1972

Monatmittel, Jahresmittel

Jahressumme aus Monatssummen

Nach Unterlagen des DWD

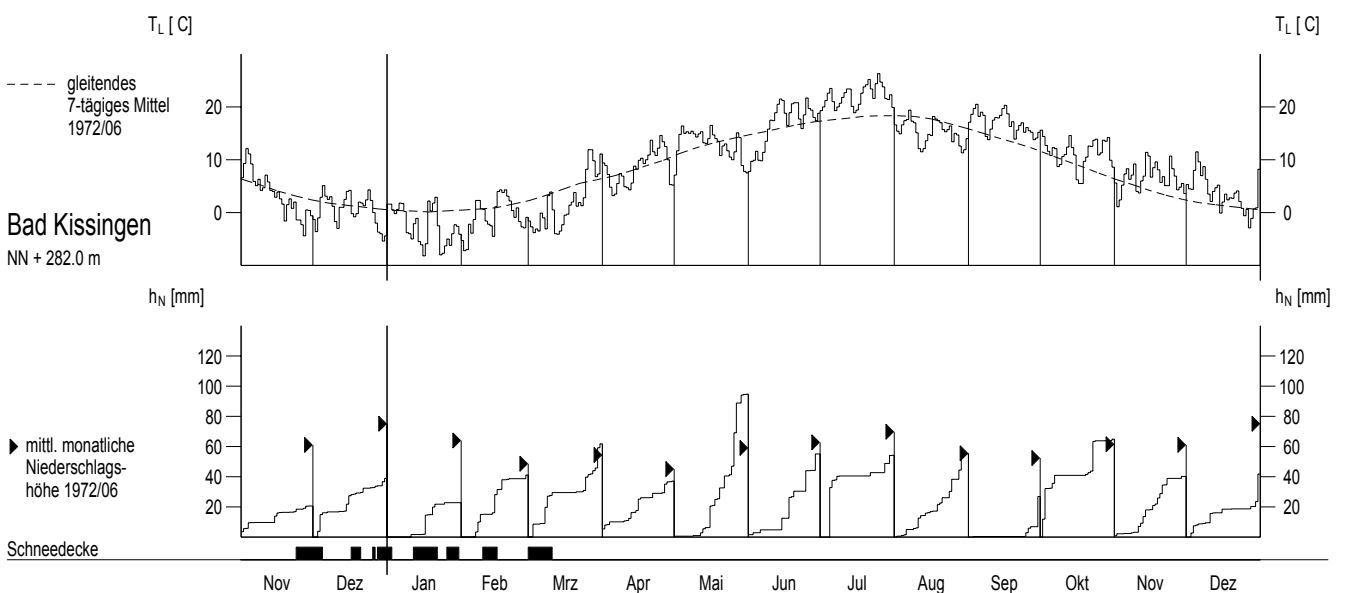
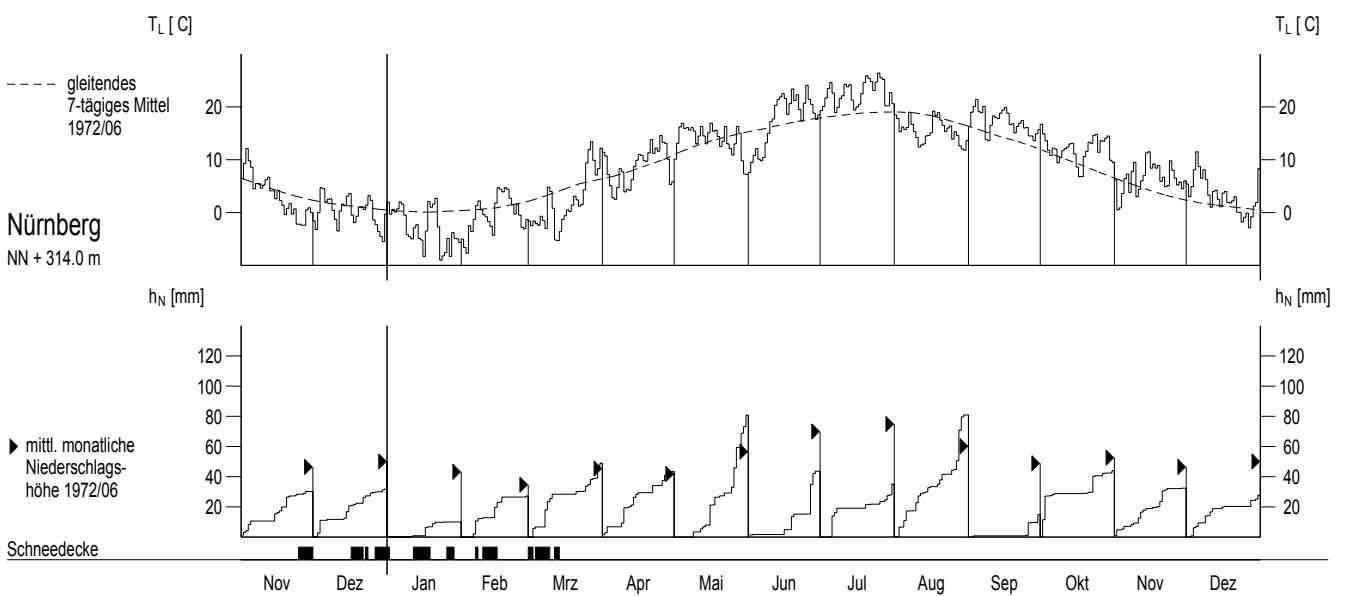
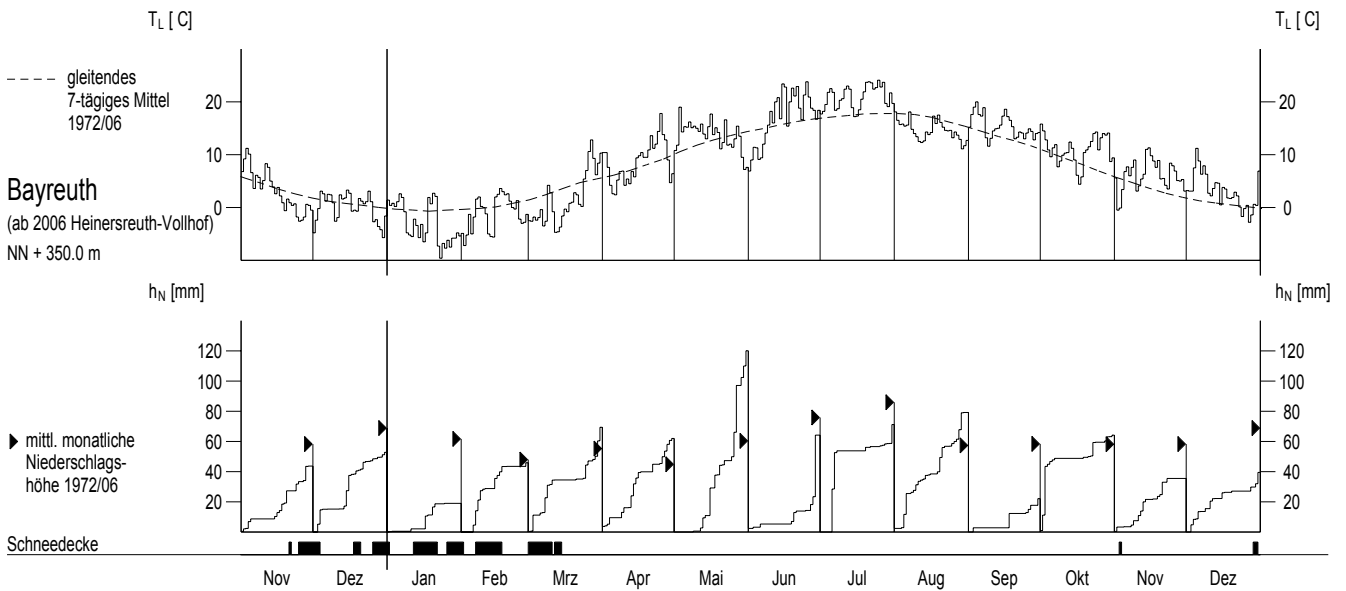


Lufttemperaturen T_L und Niederschlagshöhen h_N im Berichtszeitraum

Tagesmittel, mittl. Jahresgang

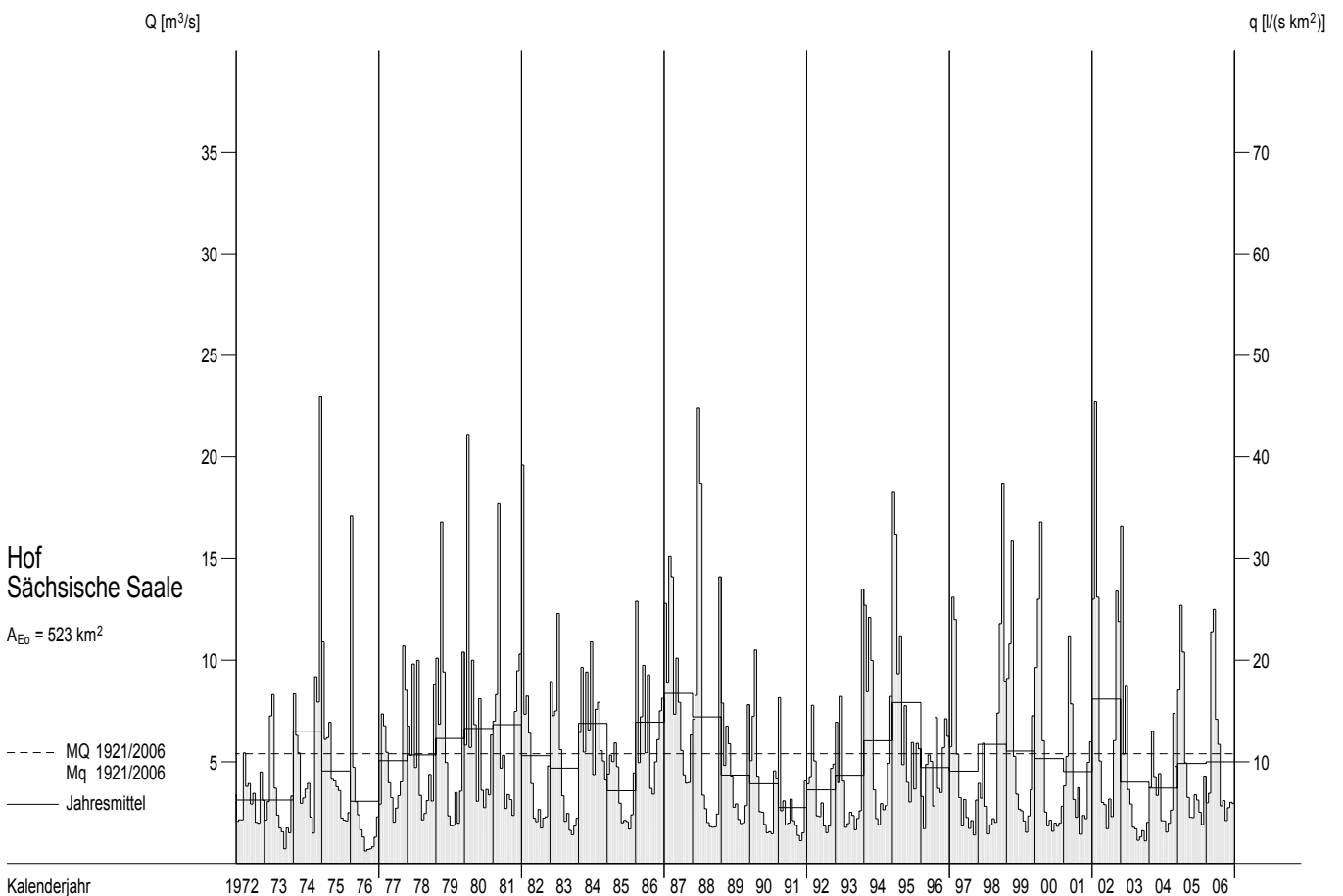
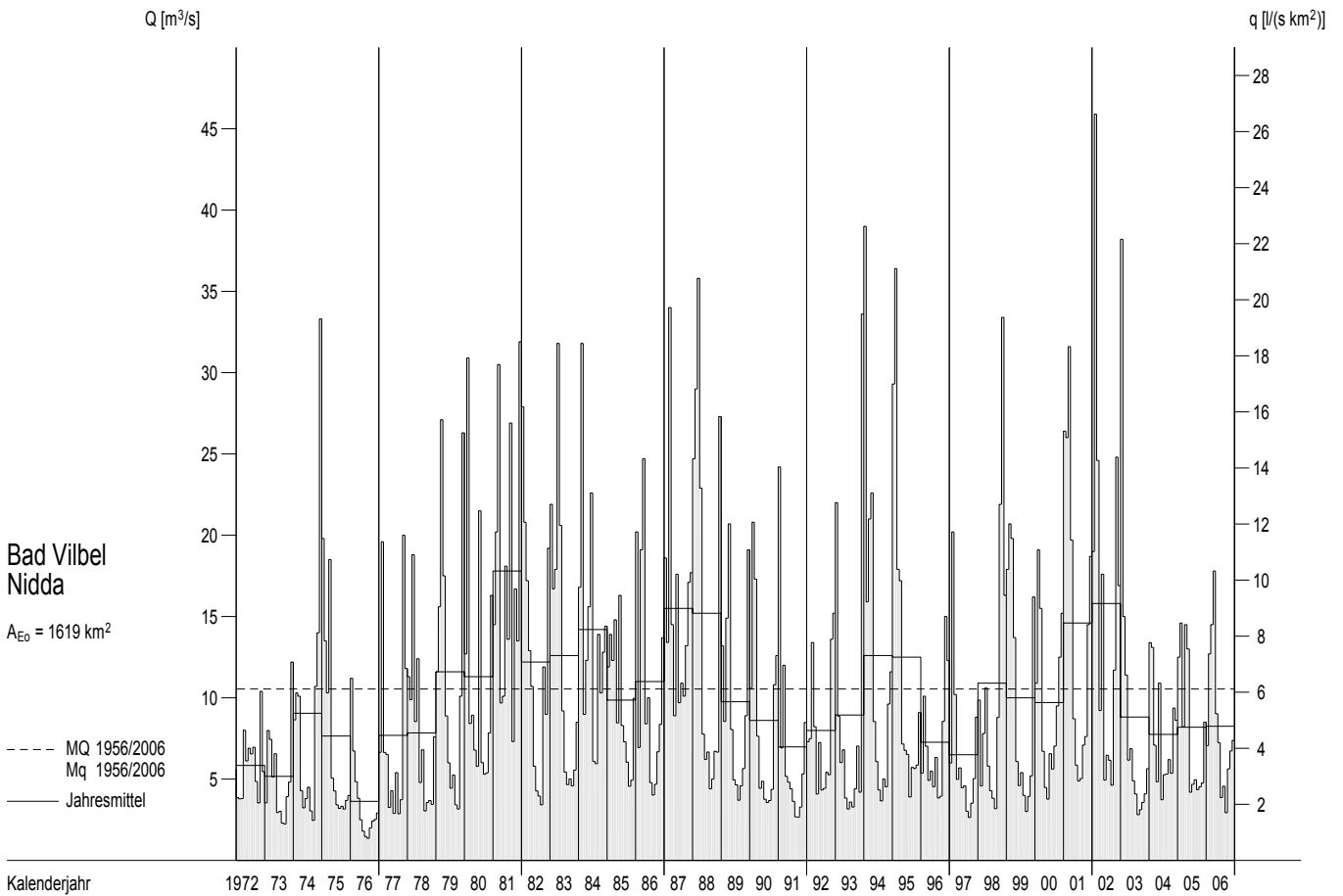
Monatssumme aus Tagessummen

Nach Unterlagen des DWD



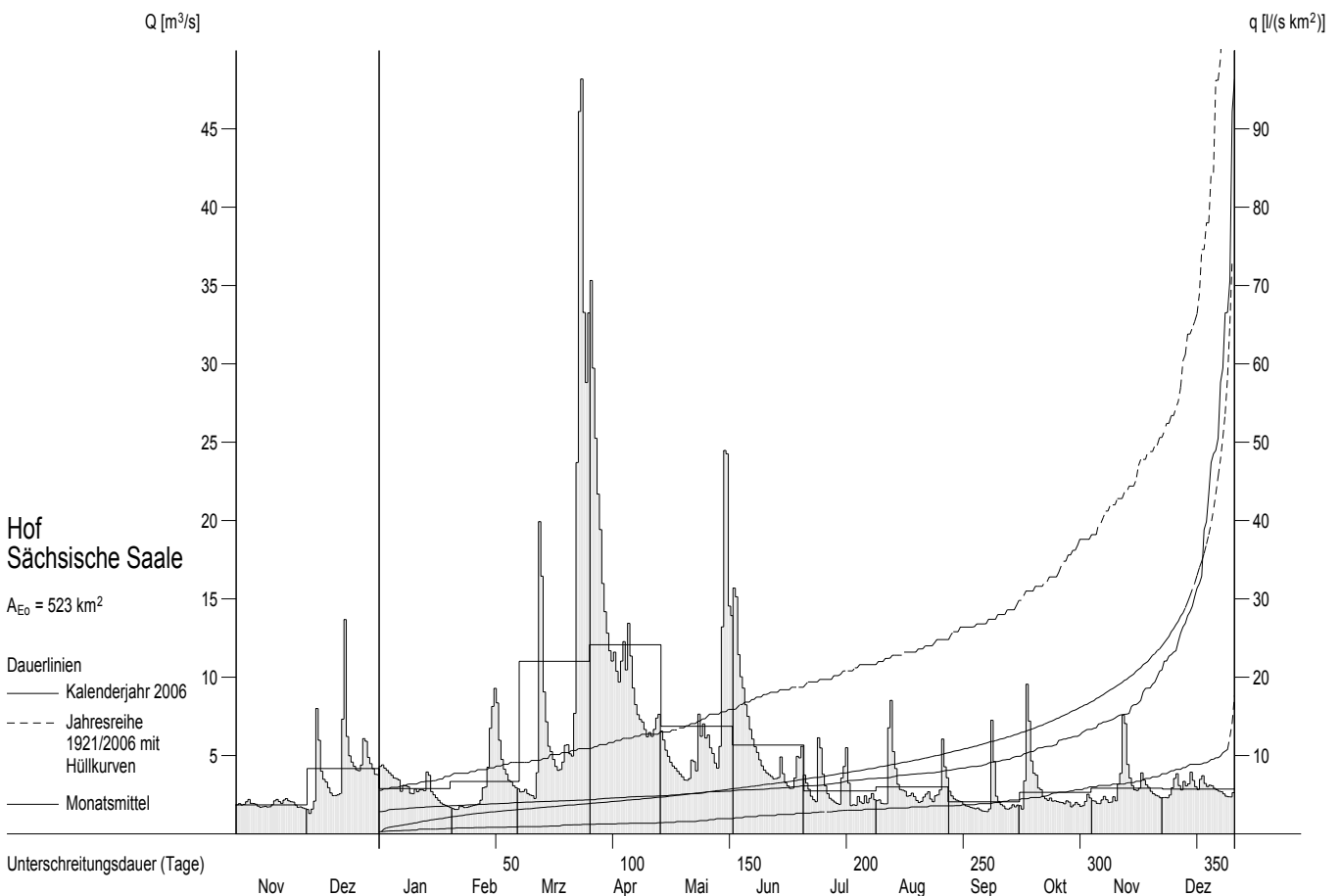
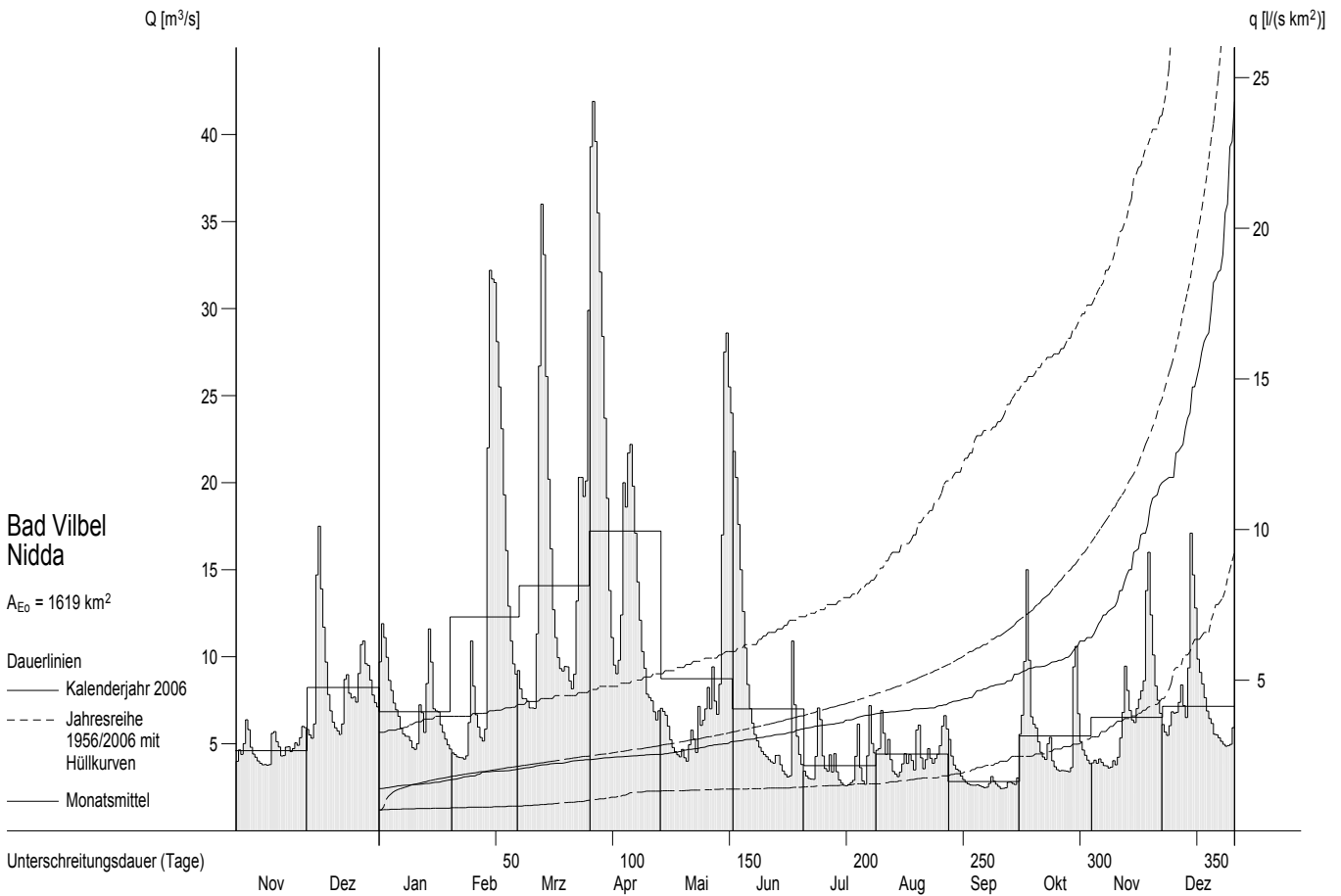
Abflüsse Q und Abflussspenden q ab 1972

Monatsmittel, Jahresmittel, mehrjährige Mittel



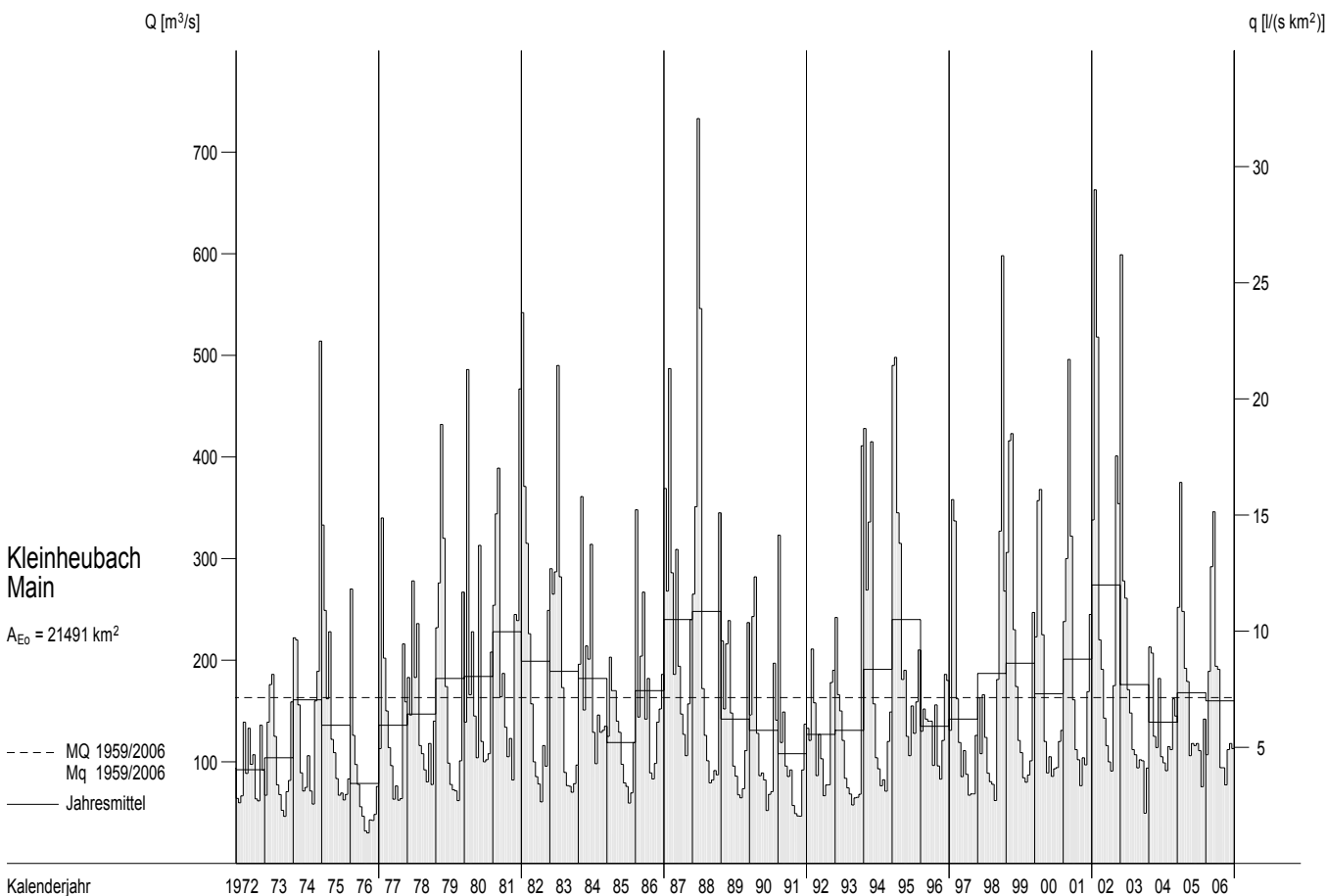
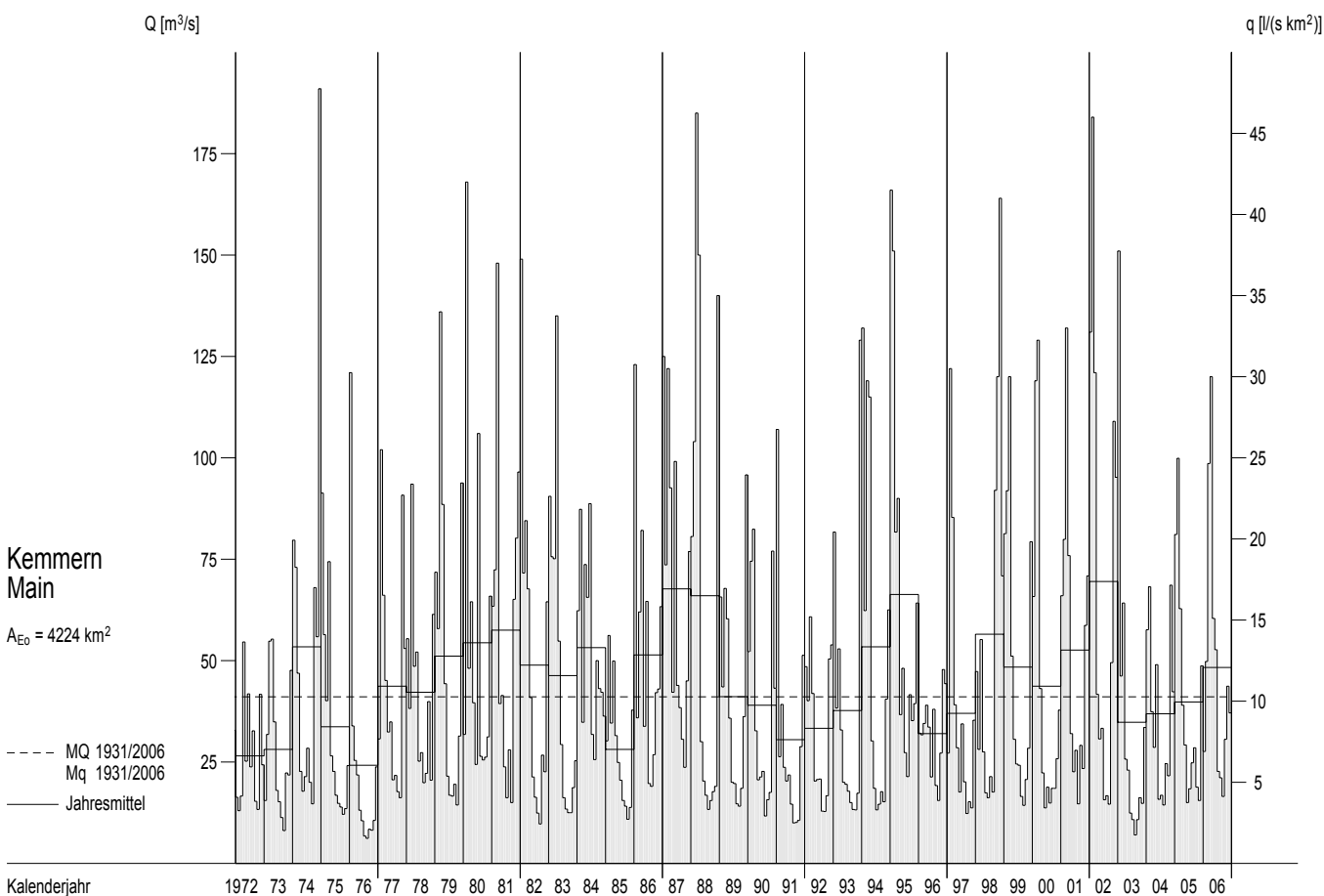
Abflüsse Q und Abflussspenden q im Berichtszeitraum

Tagesmittel, Monatsmittel, Dauerlinien



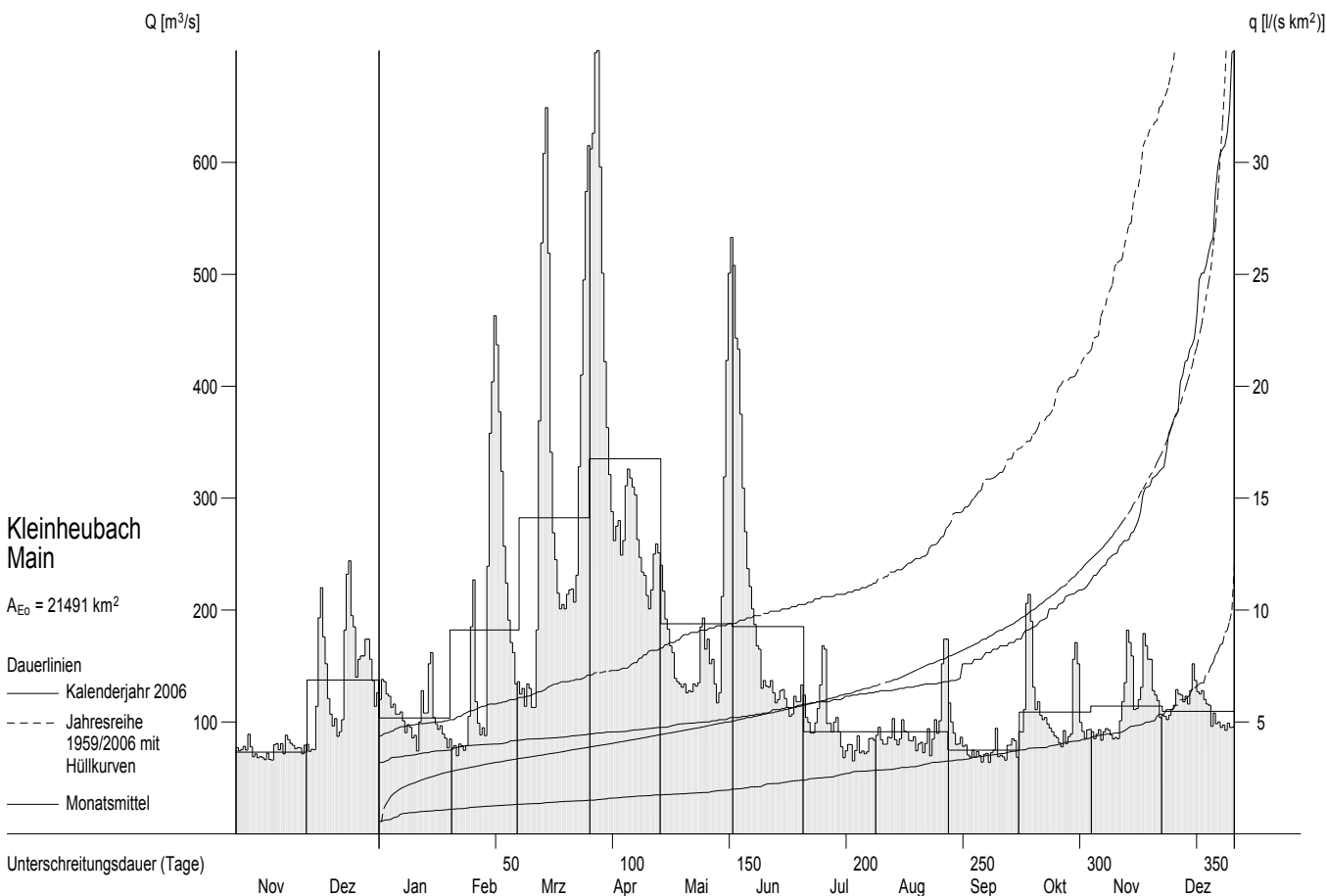
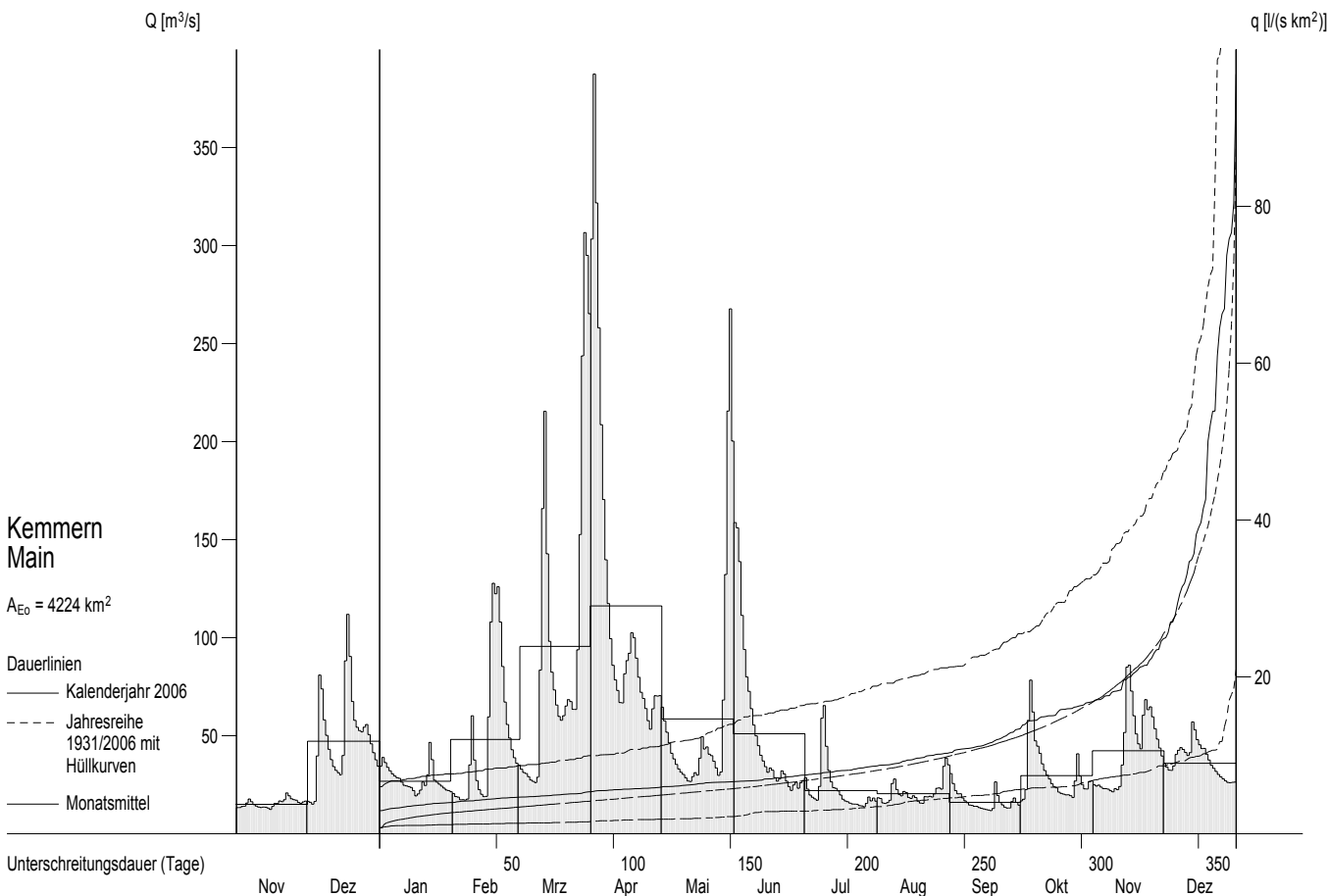
Abflüsse Q und Abflussspenden q ab 1972

Monatsmittel, Jahresmittel, mehrjährige Mittel



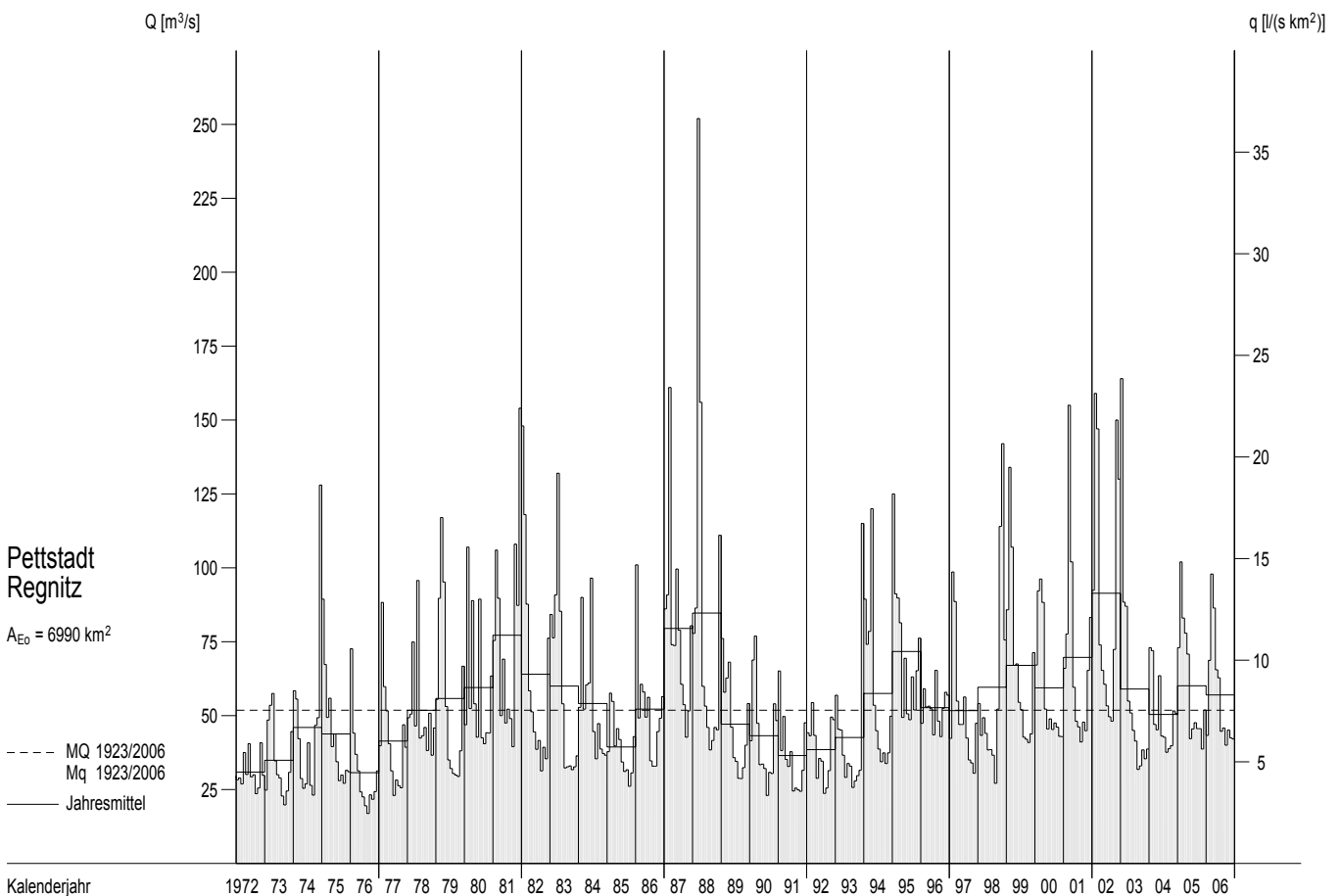
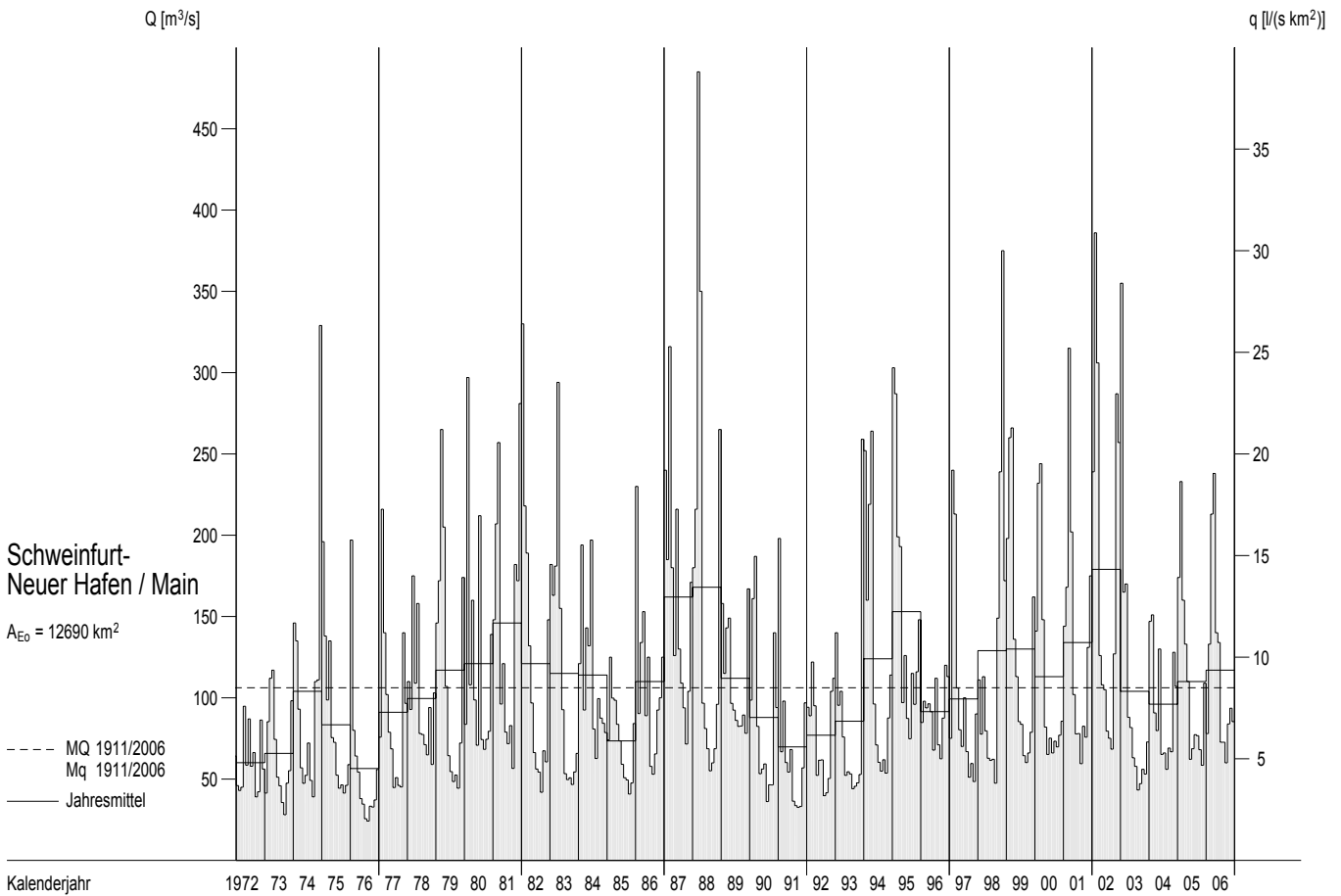
Abflüsse Q und Abflussspenden q im Berichtszeitraum

Tagesmittel, Monatsmittel, Dauerlinien



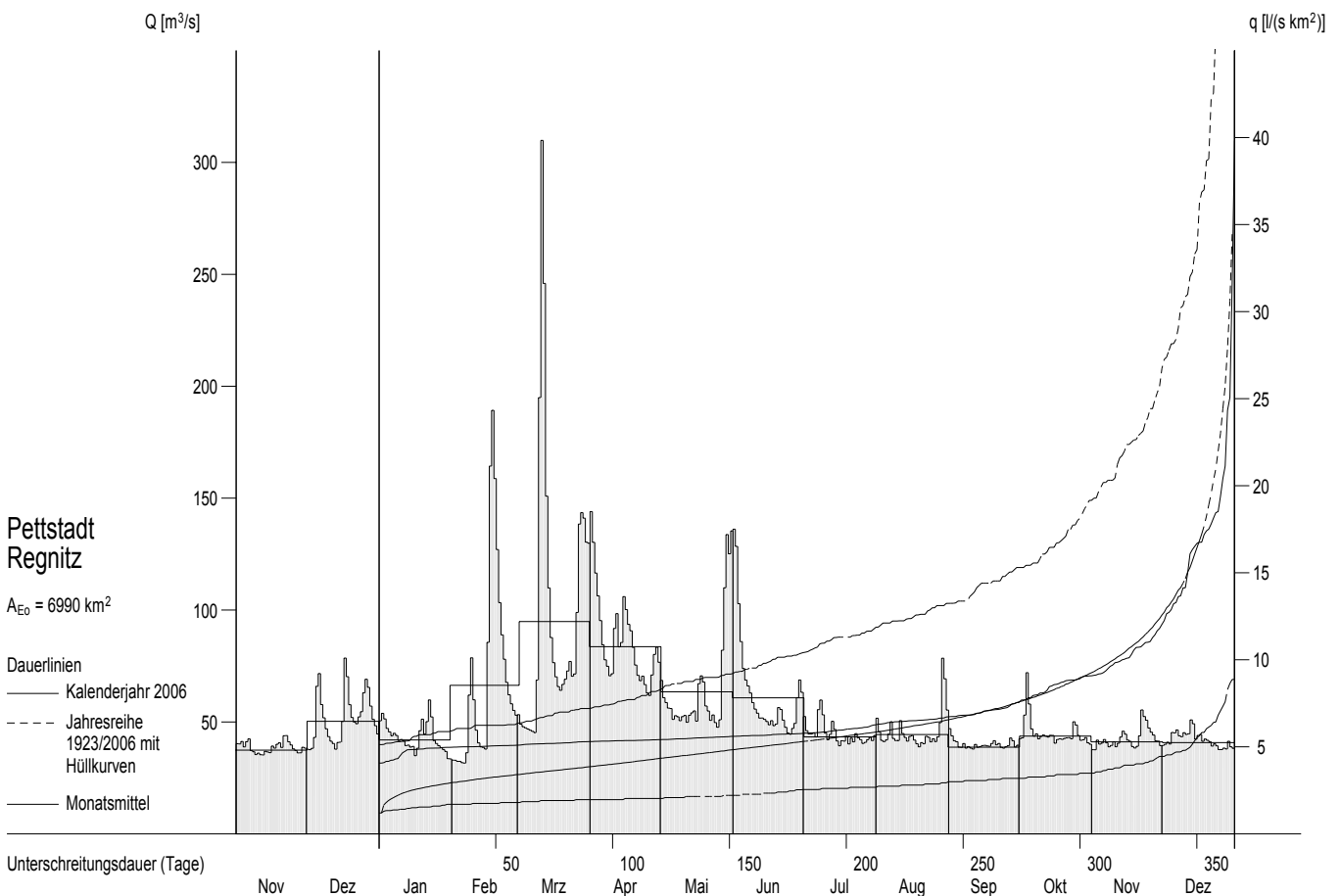
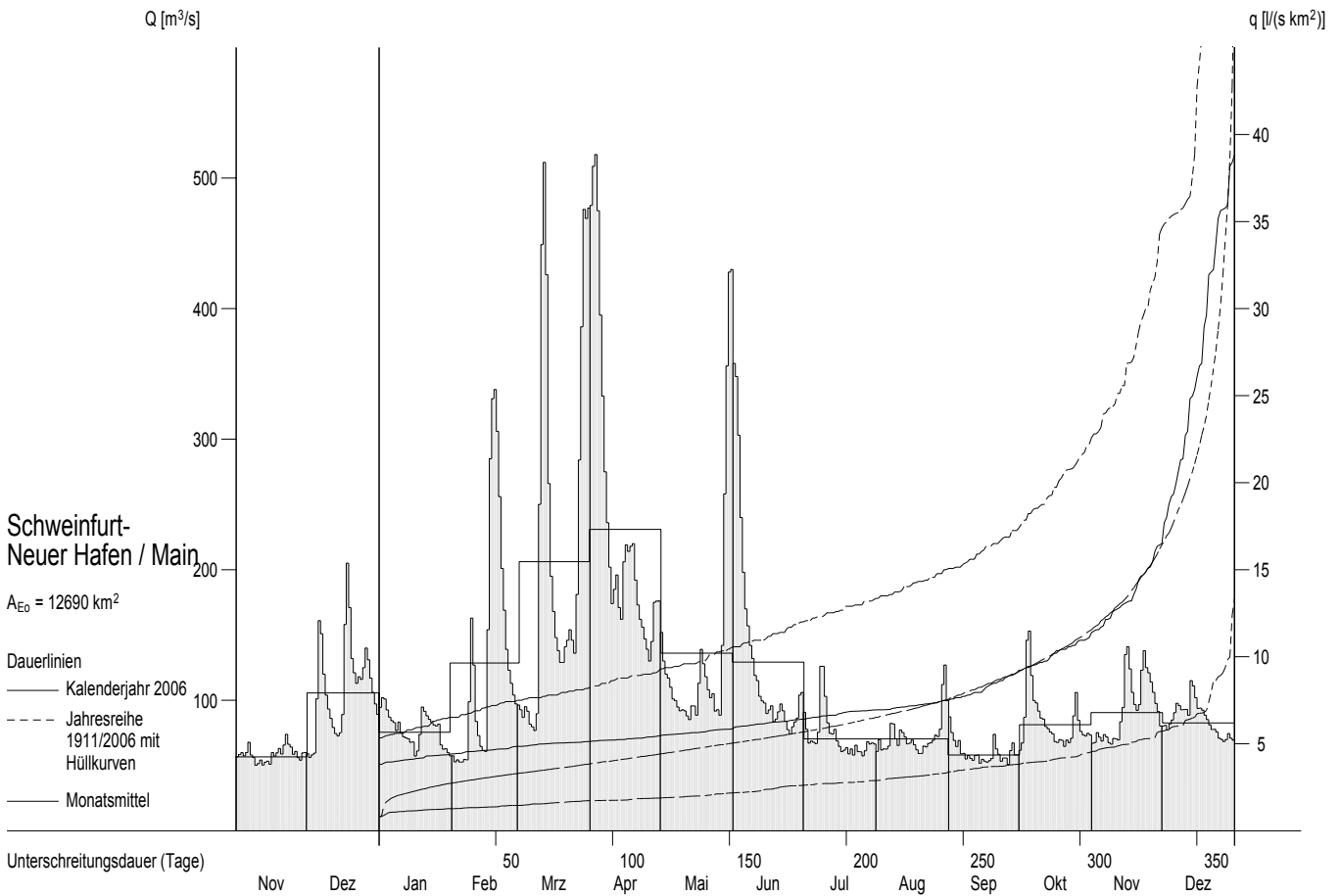
Abflüsse Q und Abflussspenden q ab 1972

Monatsmittel, Jahresmittel, mehrjährige Mittel



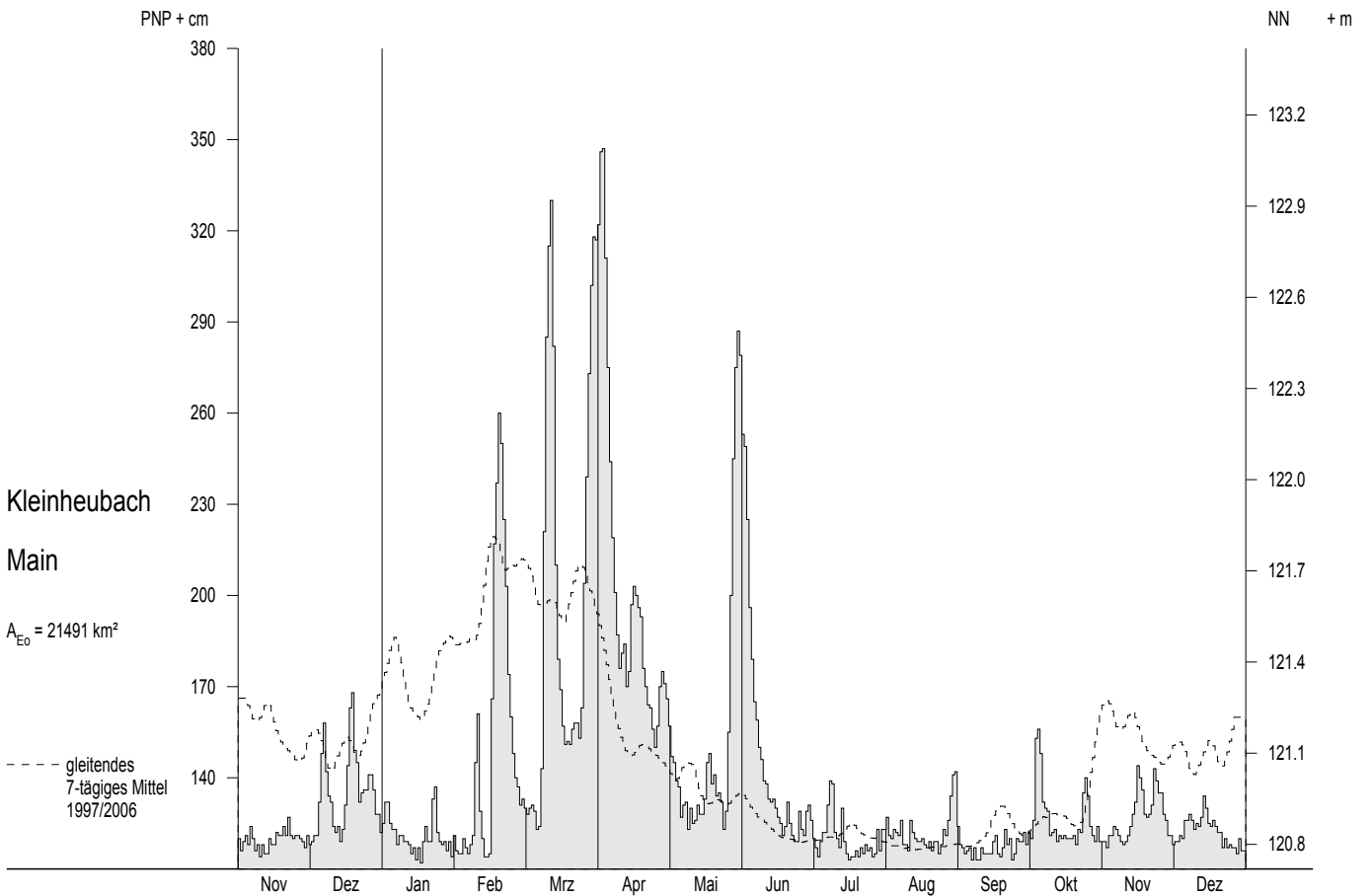
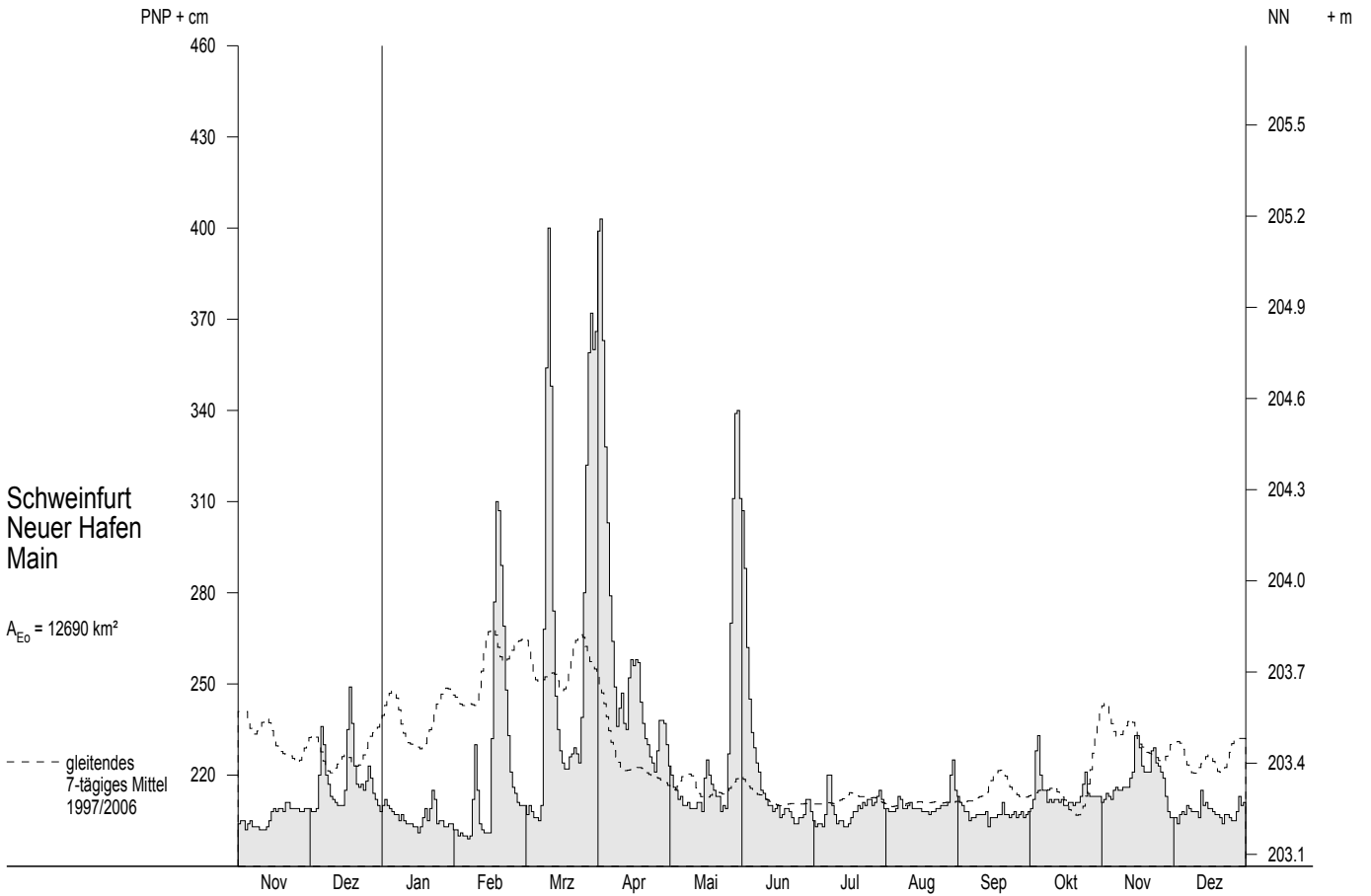
Abflüsse Q und Abflussspenden q im Berichtszeitraum

Tagesmittel, Monatsmittel, Dauerlinien



Wasserstände W oberirdischer Gewässer im Berichtszeitraum

Tagesmittel, mittlerer Jahresgang



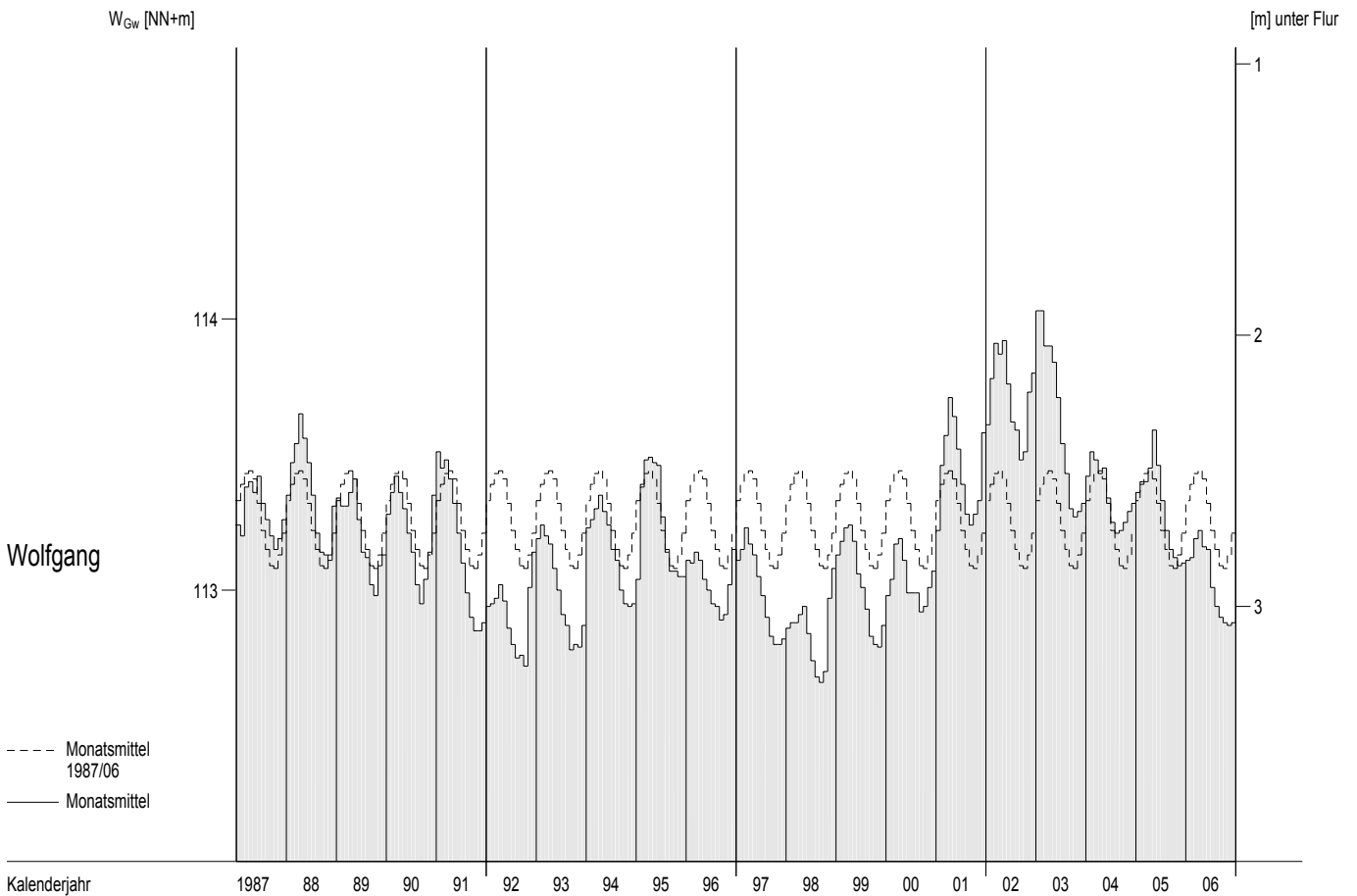
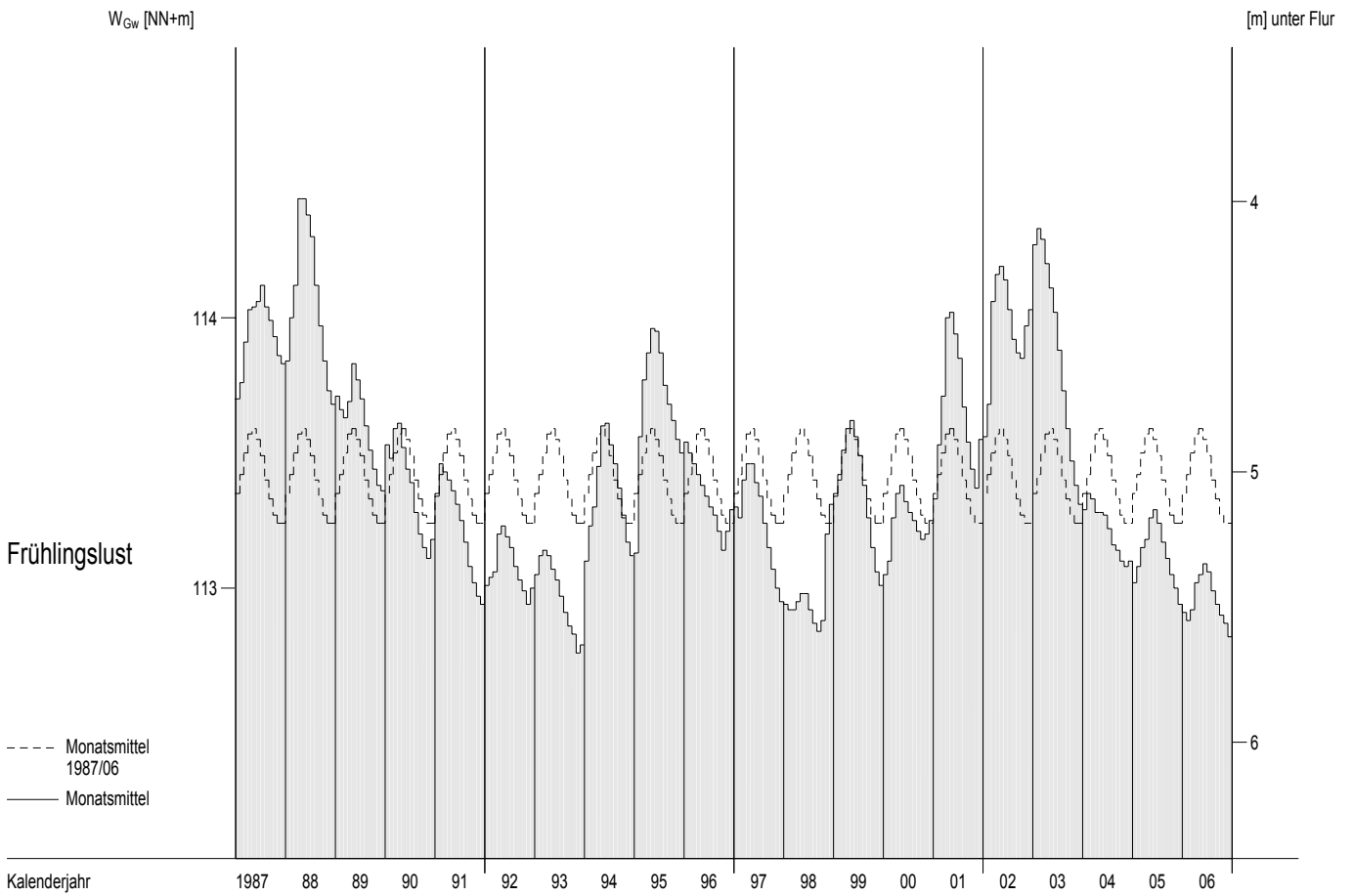
Grundwassermessstellen

Stammdaten

| Messstelle | | | Lage | | Höhe (NN+m) | | Stockwerk | Druckverhältnisse | Geologie Gestein Formation | Grundwasser- landschaft | Land | Daten verfügbar bei |
|------------|------------------|-----|------|--------------------|----------------------|-----------|-----------|-------------------|----------------------------------|----------------------------|------|------------------------|
| Nummer | Bezeichnung | Art | TK25 | Rechtswert | Gelände Messpunkt | UK-Filter | | | | | | |
| 17132 | Petersgmünd | Bb | 6832 | 442878 544900 | 360,85 361,94 | 264,42 | 2 | g | | Sandsteinkeuper | BY | WWA Nürnberg |
| 06106 | Betzenstein | Sb | 6334 | 445815 550535 | 504,73 505,39 | 405,23 | 2 | g | | Weißer Jura | BY | WWA Bayreuth |
| 27107 | Rieneck | Bb | 5924 | 4333221 5553403 | 177,96 178,36 | 60,96 | 1 | f | | Buntsandstein | BY | WWA Würzburg |
| 04108 | Frühlingslust | Bb | 6020 | 350590 553575 | 118,49 119,26 | 108,73 | 1 | f | | Flusstalfüllung Main | BY | WWA Aschaffenburg |
| 487011 | Kath.-Willenroth | Sb | 5622 | 352538 557662 | 306,88 306,88 | 291,83 | | | Basalt | Vogelsberg | HE | RPU Hanau |
| 508019 | Wolfgang | Bb | 5820 | 350112 555360 | 115,94 116,89 | 97,94 | | | Sand, Ton Quartär | Untermain/Nidda | HE | RPU Hanau |
| 10126 | Knellendorf | Bb | 5733 | 4451070 5570440 | 318,47 319,55 | 249,95 | 1 | g | | Mittlerer Buntsandstein | BY | WWA Kronach |

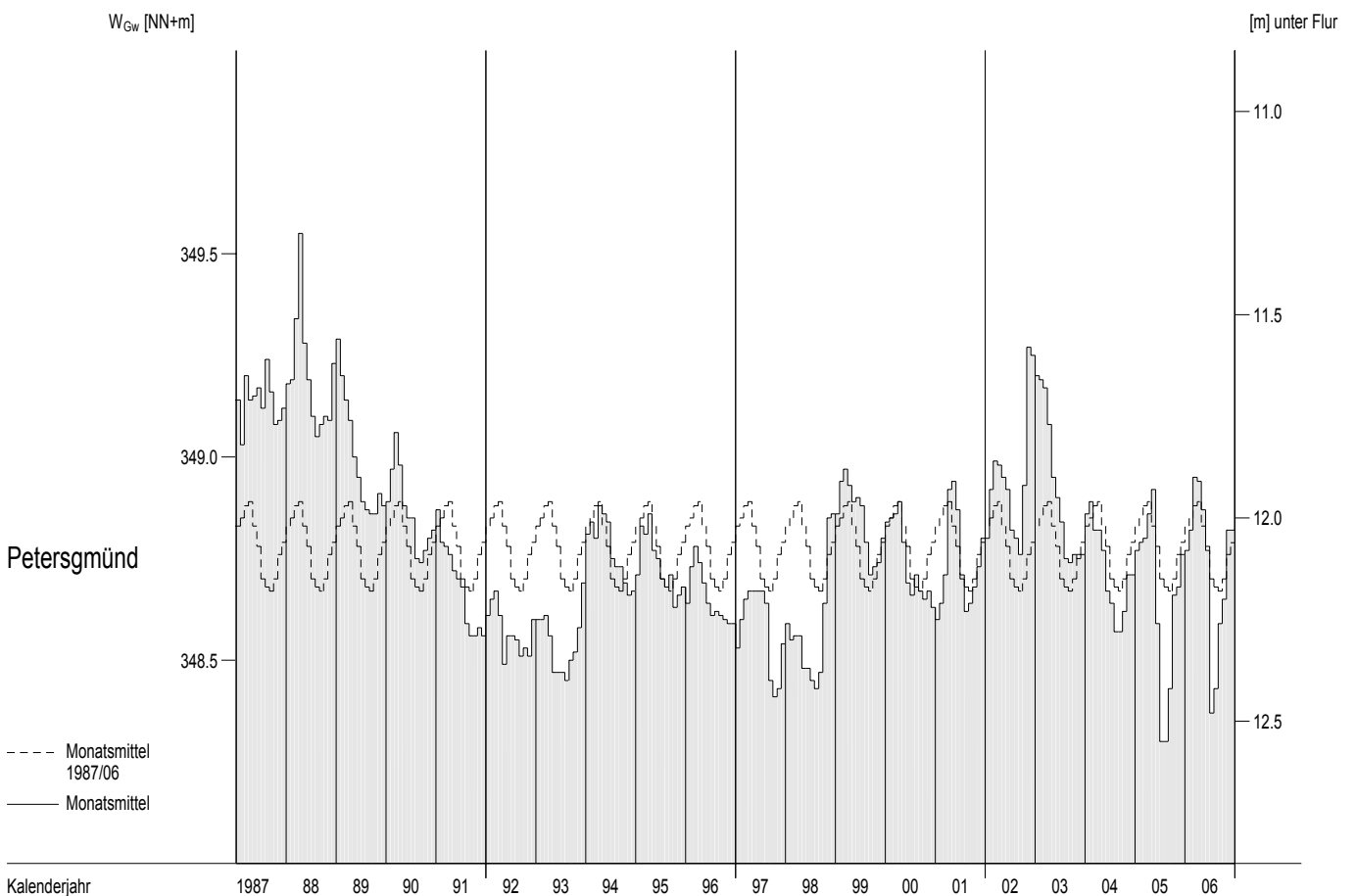
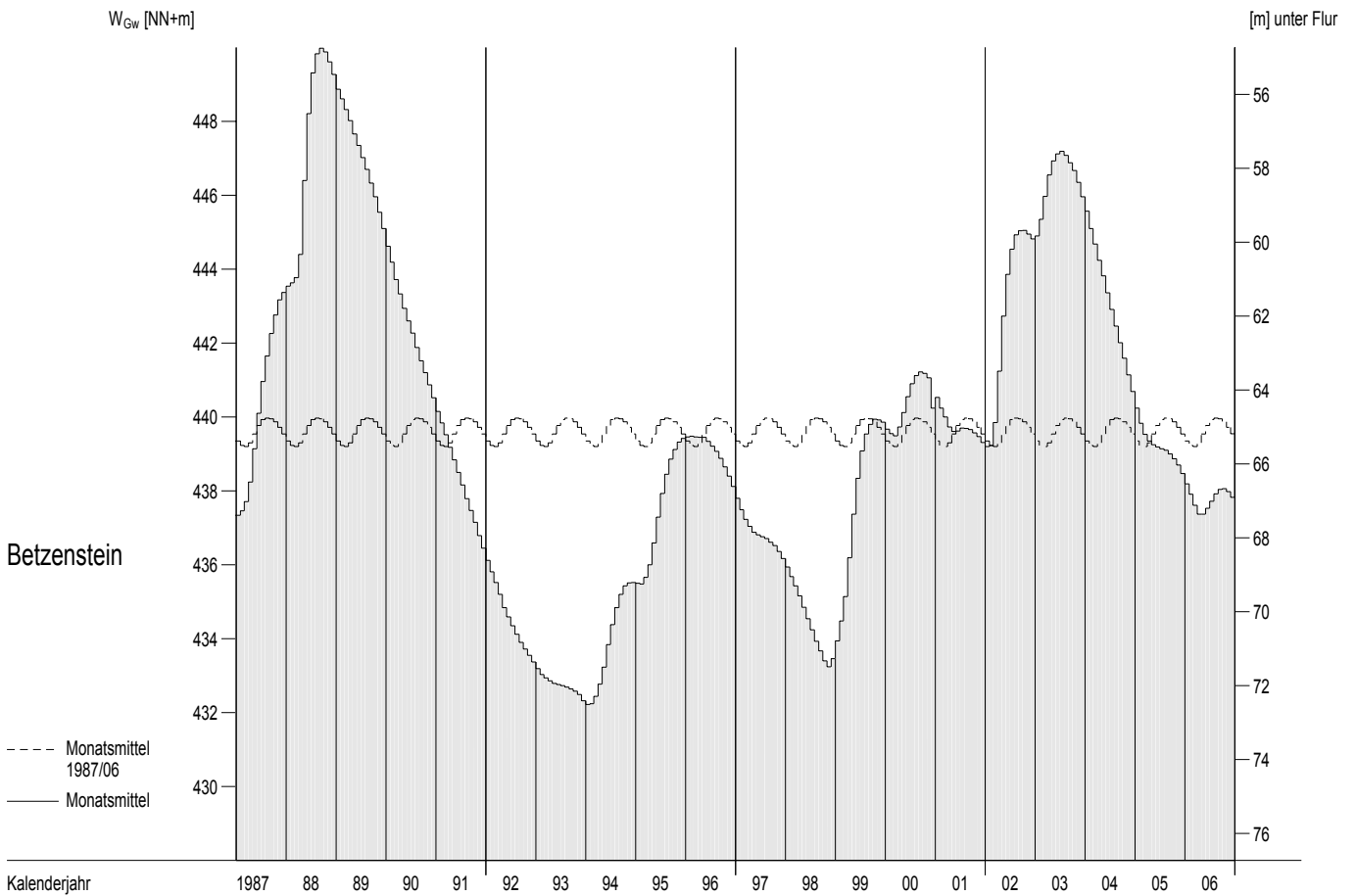
Grundwasserstände W_{GW} ab 1987

Monatsmittel, mehrjährige Monatsmittel



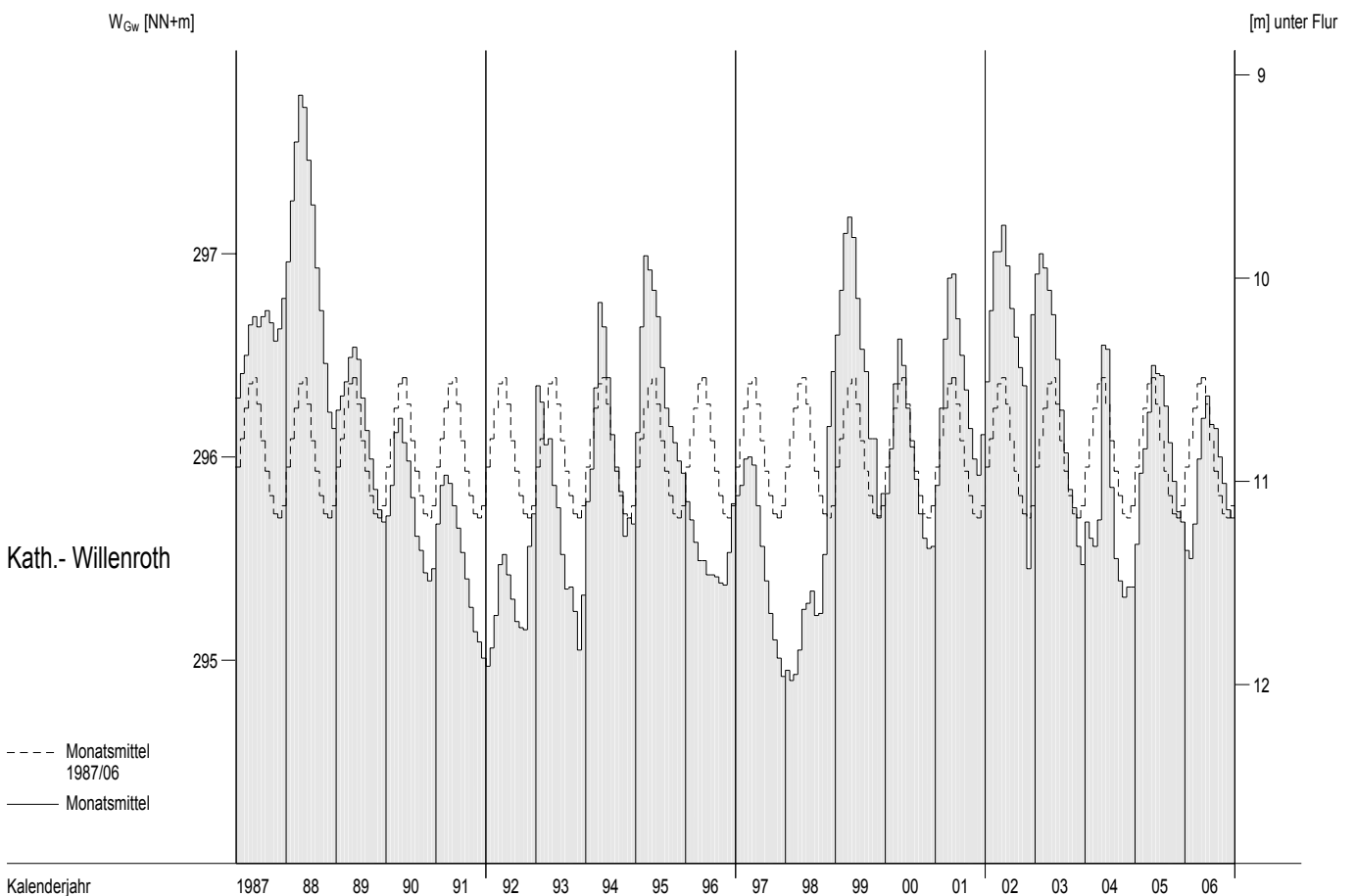
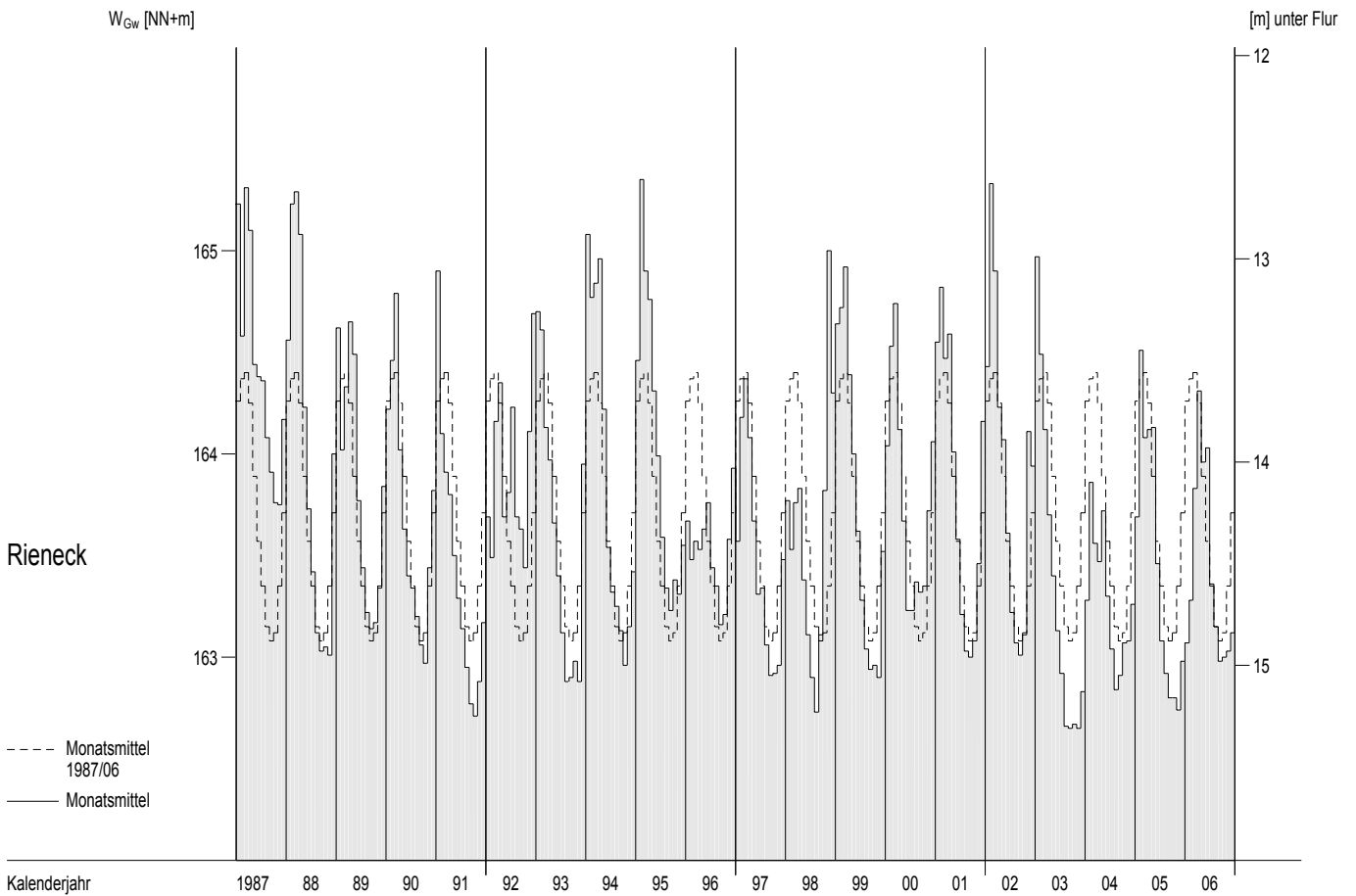
Grundwasserstände W_{GW} ab 1987

Monatsmittel, mehrjährige Monatsmittel



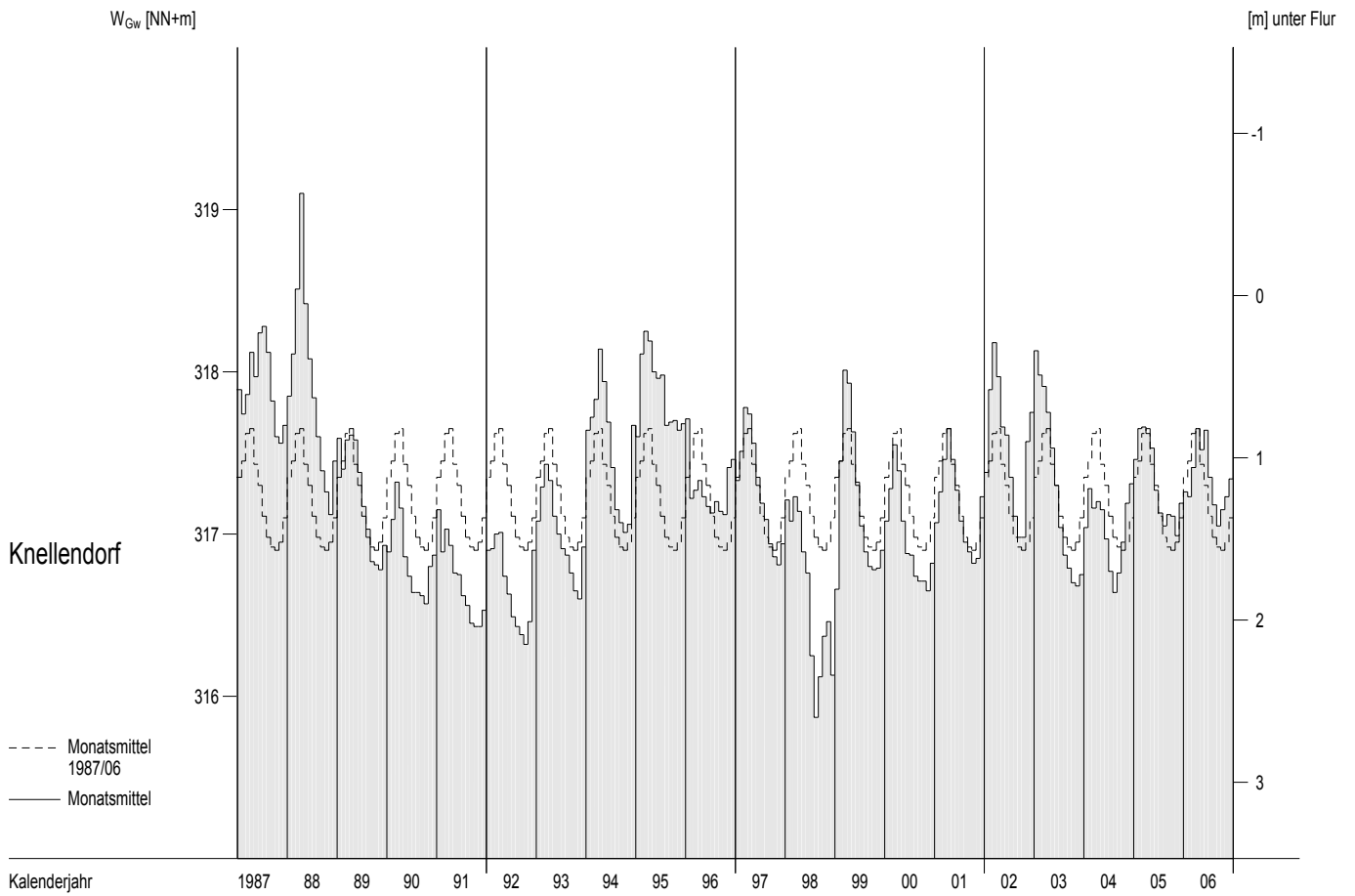
Grundwasserstände W_{GW} ab 1987

Monatsmittel, mehrjährige Monatsmittel



Grundwasserstände W_{GW} ab 1987

Monatsmittel, mehrjährige Monatsmittel



Wasserstände

Tageswerte, Hauptwerte, Extremwerte und Dauertabelle

Seiten 45-49

A_{E0} : 11985 km²
 PNP : NN + 223.40 m
 Lage: 378.4 km



Pegel : Trunstadt Nr. 24012203
 Gewässer: Main
 Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|------------|-----------------|-------|--------------------|---------------|--------------|-------|--------|---------------|--------------|---|---------------------------------|-------------------|---------------------------------|---------------------------------------|---------------------|-----|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 160 | 160 | 163 | 155 | 166 | 359 | e 184 | 280 | 163 | 170 | 165 | e 160 | e 162 | e 161 | |
| | 2. | 161 | 159 | 166 | 156 | 166 | 406 | e 178 | 279 | 159 | 169 | 162 | e 161 | e 162 | e 162 | |
| | 3. | 160 | 160 | 164 | 156 | 164 | 376 | e 174 | 254 | 157 | 164 | 160 | e 167 | e 163 | e 161 | |
| | 4. | 159 | 160 | 163 | 155 | 165 | 330 | 171 | 228 | 156 | 159 | 161 | e 186 | e 163 | e 160 | |
| | 5. | 161 | 172 | 162 | 155 | 165 | 292 | 169 | 209 | 157 | 160 | 160 | e 187 | e 163 | e 164 | |
| | 6. | 162 | 193 | 160 | 157 | 164 | 262 | 166 | 197 | 156 | 162 | 158 | e 175 | e 163 | e 166 | |
| | 7. | 161 | 185 | 160 | 158 | 163 | 237 | 166 | 186 | 164 | e 164 | 159 | e 168 | e 162 | e 166 | |
| | 8. | 159 | 176 | 160 | 171 | 163 | 218 | 164 | 181 | 176 | e 163 | 159 | e 168 | e 161 | e 166 | |
| | 9. | 159 | 171 | 158 | 189 | 169 | 205 | 163 | 176 | 176 | e 161 | e 158 | e 167 | e 161 | e 165 | |
| | 10. | 159 | 167 | 160 | 169 | 256 | 196 | 163 | 172 | 165 | 160 | e 158 | e 165 | e 163 | e 165 | |
| | 11. | 159 | 165 | 157 | 161 | 371 | 203 | 164 | 170 | 159 | 163 | 158 | e 165 | e 161 | e 165 | |
| | 12. | 159 | 164 | 158 | 159 | 386 | 204 | 162 | 167 | 158 | 162 | 159 | e 163 | e 163 | e 165 | |
| | 13. | 159 | 163 | 157 | 157 | 289 | 194 | 163 | 166 | 160 | 161 | 159 | e 164 | e 166 | e 174 | |
| | 14. | 159 | 163 | 158 | 158 | 223 | 194 | 164 | 165 | 157 | 160 | 157 | e 163 | e 172 | e 171 | |
| | 15. | 159 | 163 | 157 | 157 | 198 | 214 | 164 | 163 | 157 | 161 | 158 | e 163 | e 183 | e 166 | |
| | 16. | 160 | 168 | 157 | 190 | 188 | 216 | 162 | 163 | 156 | 160 | 158 | e 161 | 181 | e 166 | |
| | 17. | 160 | 199 | 158 | 256 | 183 | 215 | 174 | 163 | 155 | 160 | 158 | e 162 | 176 | e 166 | |
| | 18. | 161 | 208 | 163 | 291 | 176 | 219 | 181 | 162 | 156 | 160 | 158 | e 161 | 171 | e 166 | |
| | 19. | 161 | 192 | e 163 | 270 | 175 | 214 | 178 | 160 | 158 | 158 | 158 | e 161 | 168 | e 162 | |
| | 20. | 160 | 179 | e 160 | 251 | 180 | 202 | 175 | 165 | 157 | 159 | 163 | e 161 | 166 | e 162 | |
| | 21. | 162 | 174 | e 165 | 223 | 181 | 193 | 175 | 166 | 157 | 159 | 160 | e 162 | 167 | e 161 | |
| | 22. | 162 | 170 | e 175 | 201 | 187 | 188 | 170 | 162 | 157 | 161 | 159 | e 161 | 179 | e 159 | |
| | 23. | 162 | 171 | e 164 | 187 | 188 | 188 | 167 | 161 | 158 | 160 | 158 | e 161 | 178 | e 159 | |
| | 24. | 160 | 170 | e 159 | 179 | 181 | 184 | 167 | 160 | 157 | 160 | 157 | e 167 | 173 | e 158 | |
| | 25. | 161 | 174 | e 154 | 173 | 181 | 179 | 165 | 159 | 158 | 161 | 158 | e 171 | 173 | e 157 | |
| | 26. | 160 | 178 | e 157 | 170 | 207 | 176 | 164 | 160 | 158 | 161 | 157 | e 165 | 170 | e 157 | |
| | 27. | 159 | 176 | 156 | 168 | 262 | 186 | 190 | e 161 | 158 | 162 | 160 | e 162 | 167 | e 157 | |
| | 28. | 159 | 171 | 155 | 168 | 318 | 193 | 239 | e 165 | 161 | 164 | 160 | e 162 | 165 | e 157 | |
| | 29. | 159 | 167 | 154 | | 357 | 195 | 294 | 168 | 160 | 179 | e 159 | e 163 | 164 | e 158 | |
| | 30. | 160 | 164 | 154 | | 353 | 193 | 327 | 167 | 159 | 175 | e 159 | e 163 | 162 | e 157 | |
| | 31. | | 162 | 157 | | 336 | | 308 | | 157 | 168 | | e 163 | | e 157 | |
| Hauptwerte | Tag | 4.+ | 2. | 25.+ | 1.+ | 7.+ | 26. | 12.+ | 25. | 17. | 19. | 14.+ | 1. | 8.+ | 25.+ | |
| | NW | 159 | 159 | 154 | 155 | 163 | 176 | 162 | 159 | 155 | 158 | 157 | 160 | 161 | 157 | |
| | MW | 160 | 172 | 160 | 184 | 221 | 228 | 186 | 181 | 159 | 163 | 159 | 165 | 168 | 162 | |
| | HW | 168 | 216 | 179 | 299 | 411 | 417 | 333 | 287 | 184 | 197 | 170 | 194 | 190 | 184 | |
| | Tag | 19.+ | 17. | 22. | 18. | 12. | 2. | 30. | 2. | 8. | 29. | 1. | 4.+ | 15. | 13. | |
| | 1996/2005 | | 1997/2006 10 Jahre | | | | | | | | | | | | | |
| | Jahr | 1997 | 2004 | 1997 + | 2006 | 2004 | 2004 + | 1997 | 2003 | 2003 | 1997 | 2004 | 1997 + | 1997 | 2004 | |
| | NW | 153 | 153 | 154 | 155 | 158 | 156 | 155 | 148 | 149 | 153 | 151 | 154 | 153 | 153 | |
| | MNW | 166 | 160 | 165 | 170 | 171 | 166 | 160 | 156 | 157 | 158 | 158 | 160 | 165 | 160 | |
| | MW | 189 | 184 | 199 | 216 | 217 | 182 | 171 | 164 | 163 | 162 | 167 | 172 | 189 | 183 | |
| MHW | 262 | 257 | 340 | 371 | 363 | 240 | 226 | 194 | 190 | 181 | 206 | 233 | 260 | 254 | | |
| HW | 579 | 415 | 714 | 566 | 507 | 417 | 333 | 287 | 210 | 197 | 373 | 603 | 579 | 415 | | |
| Jahr | 1998 | 2002 | 2003 | 2005 | 2002 | 2006 | 2006 | 2006 | 1999 | 2006 | 1998 | 1998 | 1998 | 2002 | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Dauertabelle | Unter schreitungs- dauer in Tagen | Unterschrittene Wasserstände cm | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | | | Abfluss- jahr (*) | Kalender- jahr | 1997/2006 Obere Hüllwerte | 10 Kalenderjahre Mittlere Werte | Untere Hüllwerte | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | | | | | | | | |
| | NW | cm | 154 | am 25.01.2006 | 154 | 155 | 154 | am 25.01.2006 | | | (365) | 406 | 406 | 692 | 499 | 303 |
| | MW | cm | 178 | | 187 | 169 | 178 | | | | 364 | 383 | 386 | 572 | 449 | 295 |
| | HW | cm | 417 | am 02.04.2006 | 417 | 333 | 417 | am 02.04.2006 | | | 362 | 376 | 376 | 561 | 414 | 288 |
| | | | | | | | | | | | 361 | 371 | 371 | 539 | 386 | 287 |
| | | | | | | | | | | | 360 | 359 | 359 | 538 | 371 | 281 |
| | | | | | | | | | | | 359 | 357 | 357 | 454 | 360 | 269 |
| | | | | | | | | | | | 358 | 353 | 353 | 445 | 352 | 269 |
| | | | | | | | | 357 | 336 | 336 | 440 | 336 | 258 | | | |
| | | | | | | | | 356 | 330 | 330 | 436 | 321 | 252 | | | |
| | | | | | | | | 350 | 291 | 291 | 384 | 280 | 224 | | | |
| | | | | | | | | 340 | 251 | 251 | 352 | 247 | 203 | | | |
| | | | | | | | | 330 | 215 | 215 | 317 | 226 | 194 | | | |
| | | | | | | | | 320 | 199 | 197 | 283 | 211 | 183 | | | |
| | | | | | | | | 300 | 188 | 186 | 246 | 194 | 174 | | | |
| | | | | | | | | 270 | 176 | 175 | 215 | 180 | 168 | | | |
| | | | | | | | | 240 | 169 | 168 | 193 | 173 | 165 | | | |
| | | | | | | | | 210 | 166 | 166 | 182 | 168 | 163 | | | |
| | | | | | | | | 183 | 164 | 164 | 177 | 166 | 161 | | | |
| | | | | | | | | 150 | 163 | 163 | 171 | 164 | 159 | | | |
| | | | | | | | | 130 | 162 | 162 | 166 | 163 | 158 | | | |
| | | | | | | | | 120 | 161 | 162 | 166 | 163 | 158 | | | |
| | | | | | | | | 110 | 161 | 161 | 166 | 163 | 158 | | | |
| | | | | | | | | 100 | 161 | 161 | 165 | 162 | 157 | | | |
| | | | | | | | | 90 | 161 | 161 | 165 | 162 | 157 | | | |
| | | | | | | | | 80 | 160 | 160 | 164 | 161 | 157 | | | |
| | | | | | | | | 70 | 160 | 160 | 164 | 161 | 157 | | | |
| | | | | | | | | 60 | 159 | 159 | 164 | 160 | 157 | | | |
| | | | | | | | | 50 | 159 | 159 | 164 | 160 | 156 | | | |
| | | | | | | | | 40 | 159 | 158 | 163 | 159 | 156 | | | |
| | | | | | | | | 30 | 158 | 158 | 163 | 158 | 155 | | | |
| | | | | | | | | 25 | 158 | 158 | 163 | 158 | 154 | | | |
| | | | | | | | | 20 | 158 | 158 | 163 | 157 | 153 | | | |
| | | | | | | | | 15 | 157 | 157 | 162 | 157 | 151 | | | |
| | | | | | | | | 10 | 157 | 157 | 162 | 156 | 151 | | | |
| | | | | | | | | 9 | 157 | 157 | 162 | 156 | 151 | | | |
| | | | | | | | | 8 | 156 | 156 | 162 | 156 | 150 | | | |
| | | | | | | | | 7 | 156 | 156 | 162 | 155 | 150 | | | |
| | | | | | | | | 6 | 156 | 156 | 162 | 155 | 150 | | | |
| | | | | | | | | 5 | 156 | 156 | 162 | 155 | 150 | | | |
| | | | | | | | | 4 | 156 | 156 | 161 | 154 | 150 | | | |
| | | | | | | | | 3 | 155 | 155 | 161 | 154 | 150 | | | |
| | | | | | | | | 2 | 155 | 155 | 160 | 153 | 150 | | | |
| | | | | | | | | 1 | 155 | 155 | 160 | 151 | 149 | | | |
| | | | | | | | | 0 | 154 | 154 | 159 | 148 | 148 | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Staustufe Limbach

A_{E0} : 12690 km²

PNP : NN + 201.16 m

Lage: 330.8 km



cm

Pegel : Schweinfurt
Neuer Hafen

Gewässer : Main

Gebiet : Mittlerer Main

Nr. 24022003

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | |
|------------|-----|------|-----|-------|-----|-----|-----|-----|-------|-------|-------|-----|-------|-------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | | 204 | 209 | 210 | 202 | 210 | 366 | 230 | 311 | 208 | e 209 | 213 | e 208 | e 211 | e 206 |
| 2. | | 205 | 208 | 212 | 200 | 210 | 399 | 223 | 307 | 205 | e 209 | 211 | e 209 | e 212 | e 206 |
| 3. | | 205 | 208 | 210 | 201 | 207 | 403 | 220 | 288 | 203 | e 208 | 210 | e 212 | e 214 | e 204 |
| 4. | | 202 | 209 | 209 | 200 | 210 | 363 | 216 | 262 | 204 | e 208 | 208 | e 228 | e 213 | e 207 |
| 5. | | 204 | 220 | 208 | 200 | 208 | 328 | 215 | 245 | 204 | e 208 | 208 | e 230 | e 215 | e 208 |
| 6. | | 205 | 236 | 207 | 199 | 206 | 303 | 212 | 234 | 203 | e 209 | 205 | e 220 | e 215 | e 207 |
| 7. | | 203 | 230 | 207 | 200 | 206 | 279 | 213 | 229 | 207 | e 213 | 206 | e 215 | e 218 | e 210 |
| 8. | | 203 | 220 | 205 | 212 | 205 | 264 | 210 | 224 | 220 | e 212 | 206 | e 215 | e 215 | e 209 |
| 9. | | 203 | 217 | 207 | 230 | 210 | 249 | 210 | 221 | 220 | e 209 | 207 | e 211 | e 215 | e 208 |
| 10. | | 202 | 213 | 205 | 215 | 268 | 236 | 211 | 215 | e 210 | e 209 | 207 | e 212 | e 216 | e 208 |
| 11. | | 202 | 212 | 204 | 204 | 354 | 242 | 209 | 214 | e 207 | e 210 | 207 | e 211 | e 216 | e 208 |
| 12. | | 202 | 211 | 204 | 202 | 400 | 247 | 209 | 212 | 204 | e 211 | 207 | e 212 | e 216 | e 206 |
| 13. | | 203 | 210 | 204 | 201 | 348 | 237 | 209 | 210 | 205 | e 209 | 208 | e 212 | e 219 | e 215 |
| 14. | | 205 | 210 | 203 | 201 | 274 | 235 | 211 | 210 | 205 | e 209 | 203 | e 211 | e 221 | e 210 |
| 15. | | 208 | 210 | 203 | 201 | 246 | 252 | 211 | e 208 | 203 | e 209 | 206 | e 212 | e 233 | e 211 |
| 16. | | 209 | 215 | 201 | 232 | 235 | 258 | 208 | e 209 | 203 | e 209 | 206 | e 210 | e 233 | e 209 |
| 17. | | 208 | 235 | 203 | 277 | 228 | 256 | 219 | 210 | 204 | e 208 | 206 | e 210 | e 229 | e 209 |
| 18. | | 209 | 249 | 206 | 310 | 224 | 258 | 225 | 206 | 206 | e 208 | 207 | e 211 | e 223 | e 208 |
| 19. | | 209 | 237 | 209 | 307 | 222 | 257 | 220 | 207 | 208 | e 208 | 207 | e 211 | e 221 | e 207 |
| 20. | | 208 | 223 | 205 | 289 | 222 | 244 | 217 | 209 | 208 | 207 | 211 | e 210 | e 221 | e 207 |
| 21. | | 211 | 217 | e 209 | 269 | 226 | 237 | 215 | 209 | 210 | 208 | 207 | e 211 | e 221 | e 206 |
| 22. | | 211 | 216 | e 215 | 248 | 227 | 232 | 213 | 208 | 209 | 208 | 207 | e 211 | e 228 | e 204 |
| 23. | | 209 | 217 | 212 | 233 | 229 | 230 | 213 | 206 | 211 | 209 | 206 | e 213 | e 229 | e 207 |
| 24. | | 209 | 215 | 204 | 221 | 227 | 226 | 208 | 204 | 210 | 209 | 207 | e 217 | e 224 | e 207 |
| 25. | | 209 | 218 | 205 | 216 | 224 | 224 | 210 | 204 | 212 | 210 | 208 | e 221 | e 223 | e 206 |
| 26. | | 209 | 223 | 205 | 214 | 239 | 221 | 209 | 206 | 212 | 210 | 206 | e 214 | e 221 | e 205 |
| 27. | | 208 | 219 | 203 | 211 | 280 | 228 | 227 | 206 | 210 | 210 | 207 | e 213 | e 219 | e 205 |
| 28. | | 208 | 214 | 203 | 210 | 322 | 238 | 270 | 207 | 211 | 211 | 208 | e 213 | e 213 | e 208 |
| 29. | | 209 | 212 | 204 | 359 | 238 | 238 | 311 | 212 | 213 | 220 | 206 | e 213 | e 208 | e 213 |
| 30. | | 209 | 210 | 204 | 372 | 237 | 237 | 339 | 212 | 215 | 225 | 207 | e 213 | e 206 | e 210 |
| 31. | | 208 | 208 | 202 | 360 | 236 | 244 | 340 | 212 | 212 | 215 | 207 | e 213 | e 211 | e 211 |

| | Tag | 4.+ | 2.+ | 16. | 6. | 8. | 26. | 16.+ | 24.+ | 3.+ | 20. | 14. | 1. | 30. | 3.+ |
|-----|------|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|------|-----|-----|
| NW | 202 | 208 | 201 | 199 | 205 | 221 | 208 | 204 | 203 | 207 | 203 | 208 | 206 | 204 | |
| MW | 206 | 218 | 206 | 225 | 257 | 266 | 228 | 224 | 208 | 210 | 207 | 214 | 219 | 208 | |
| HW | 216 | 256 | 221 | 321 | 406 | 415 | 351 | 327 | 235 | 242 | 218 | 240 | 239 | 222 | |
| Tag | 18.+ | 18. | 22. | 18. | 12. | 3. | 31. | 1. | 8. | 29. | 20. | 5. | 15.+ | 13. | |

| | 1996/2005 | | 1997/2006 | | | | | | | | | | 10 Jahre | |
|------|-----------|------|-----------|------|------|------|------|------|------|------|--------|------|----------|------|
| Jahr | 1999 + | 2004 | 2006 | 2006 | 2006 | 1998 | 1998 | 2005 | 2001 | 2005 | 2005 + | 2001 | 1999 + | 2004 |
| NW | 202 | 200 | 201 | 199 | 205 | 204 | 202 | 200 | 199 | 201 | 203 | 141 | 202 | 200 |
| MNW | 212 | 209 | 211 | 216 | 216 | 212 | 206 | 206 | 207 | 206 | 207 | 202 | 211 | 208 |
| MW | 232 | 228 | 240 | 254 | 256 | 226 | 216 | 212 | 212 | 211 | 215 | 215 | 232 | 227 |
| MHW | 292 | 288 | 353 | 372 | 374 | 278 | 260 | 242 | 239 | 227 | 245 | 270 | 292 | 285 |
| HW | 561 | 416 | 672 | 515 | 485 | 415 | 351 | 327 | 255 | 242 | 372 | 560 | 561 | 416 |
| Jahr | 1998 | 2002 | 2003 | 2005 | 2002 | 2006 | 2006 | 2006 | 1999 | 2006 | 1998 | 1998 | 1998 | 2002 |

| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | Unter schreitungs dauer in Tagen | Unterschrittene Wasserstände cm | | | | |
|------------|-----------------|---------------|--------|--------|--------------|---------------|----------------------------------|---------------------------------|--------------------|----------------------------|----------------|------------------|
| | 2006 | | 2006 | | 2006 | | | Abfluss-jahr (*) 2006 | Kalender-jahr 2006 | 1997/2006 10 Kalenderjahre | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | | Oberer Hüllwerte | Mittlere Werte | Untere Hüllwerte |
| NW cm | 199 | am 06.02.2006 | 199 | 203 | 199 | am 06.02.2006 | (365) | 403 | 403 | 627 | 480 | 338 |
| MW cm | 222 | | 230 | 215 | 223 | | 364 | 400 | 400 | 598 | 449 | 312 |
| HW cm | 415 | am 03.04.2006 | 415 | 351 | 415 | am 03.04.2006 | 362 | 399 | 399 | 522 | 420 | 304 |
| | | | | | | | 361 | 372 | 372 | 518 | 402 | 303 |
| | | | | | | | 360 | 366 | 366 | 489 | 382 | 303 |
| | | | | | | | 359 | 363 | 363 | 470 | 372 | 299 |
| | | | | | | | 358 | 360 | 360 | 465 | 364 | 289 |
| | | | | | | | 357 | 359 | 359 | 456 | 356 | 289 |
| | | | | | | | 356 | 354 | 354 | 434 | 346 | 285 |
| | | | | | | | 350 | 322 | 322 | 397 | 310 | 263 |
| | | | | | | | 340 | 277 | 277 | 369 | 282 | 245 |
| | | | | | | | 330 | 256 | 256 | 339 | 263 | 236 |
| | | | | | | | 320 | 239 | 239 | 313 | 251 | 231 |
| | | | | | | | 300 | 230 | 230 | 286 | 236 | 222 |
| | | | | | | | 270 | 221 | 222 | 256 | 225 | 217 |
| | | | | | | | 240 | 214 | 216 | 237 | 219 | 214 |
| | | | | | | | 210 | 212 | 213 | 229 | 216 | 212 |
| | | | | | | | 183 | 211 | 212 | 222 | 214 | 211 |
| NW cm | 141 | am 16.10.2001 | 199 | 141 | 141 | am 16.10.2001 | 150 | 210 | 210 | 218 | 212 | 210 |
| MNW cm | 196 | | 204 | 197 | 196 | | 130 | 210 | 210 | 217 | 211 | 210 |
| MW cm | 226 | | 239 | 213 | 226 | | 120 | 209 | 209 | 217 | 211 | 209 |
| MHW cm | 495 | | 467 | 305 | 481 | | 110 | 209 | 209 | 216 | 211 | 209 |
| HW cm | 672 | am 05.01.2003 | 672 | 560 | 672 | am 05.01.2003 | 100 | 209 | 209 | 216 | 210 | 209 |
| | | | | | | | 90 | 208 | 208 | 215 | 210 | 208 |
| | | | | | | | 80 | 208 | 208 | 215 | 210 | 208 |
| | | | | | | | 70 | 207 | 207 | 214 | 209 | 207 |
| | | | | | | | 60 | 206 | 207 | 213 | 209 | 207 |
| | | | | | | | 50 | 206 | 206 | 213 | 208 | 206 |
| | | | | | | | 40 | 205 | 206 | 212 | 207 | 206 |
| | | | | | | | 30 | 204 | 205 | 212 | 207 | 205 |
| | | | | | | | 25 | 204 | 205 | 211 | 206 | 205 |
| | | | | | | | 20 | 204 | 204 | 211 | 206 | 204 |
| | | | | | | | 15 | 203 | 204 | 210 | 205 | 200 |
| | | | | | | | 10 | 202 | 202 | 209 | 205 | 151 |
| | | | | | | | 9 | 202 | 202 | 208 | 204 | 148 |
| | | | | | | | 8 | 202 | 202 | 209 | 204 | 148 |
| | | | | | | | 7 | 202 | 202 | 208 | 204 | 147 |
| | | | | | | | 6 | 202 | 202 | 208 | 204 | 147 |
| | | | | | | | 5 | 201 | 201 | 207 | 203 | 146 |
| | | | | | | | 4 | 201 | 201 | 207 | 203 | 146 |
| | | | | | | | 3 | 201 | 201 | 207 | 202 | 145 |
| | | | | | | | 2 | 201 | 201 | 207 | 201 | 144 |
| | | | | | | | 1 | 200 | 200 | 206 | 151 | 142 |
| | | | | | | | 0 | 199 | 199 | 205 | 141 | 141 |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Beeinflussung durch Staustufe Garstadt

A_{E0} : 17878 km²
 PNP : NN + 146.33 m
 Lage: 200.5 km



Pegel : Steinbach Nr. 24050009
 Gewässer: Main
 Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|------------|-----------------|-----------|--------------|---------------|-----------|-------|--------------|----------------------------------|---------------------------------|----------------|------------------|-------|-------|------|-------|------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | e 130 | e 125 | e 130 | 124 | 142 | 338 | 172 | 291 | 136 | 131 | 135 | e 119 | 128 | e 130 | |
| | 2. | e 127 | e 127 | e 135 | 123 | 136 | 353 | 163 | 267 | 131 | 133 | 127 | e 117 | 127 | e 128 | |
| | 3. | e 129 | e 128 | e 143 | 123 | 135 | 378 | 154 | 258 | 126 | 127 | 128 | e 125 | 124 | e 129 | |
| | 4. | e 122 | e 127 | 135 | 124 | e 134 | 362 | 150 | 229 | 124 | 126 | 130 | e 148 | 125 | e 127 | |
| | 5. | e 116 | e 137 | 130 | 123 | e 137 | 321 | 147 | 203 | 124 | 124 | 127 | e 159 | 124 | e 131 | |
| | 6. | e 113 | e 155 | 129 | 121 | 131 | 285 | 142 | 184 | 129 | 121 | 132 | e 153 | 127 | e 135 | |
| | 7. | e 122 | e 161 | 127 | 121 | 131 | 253 | 136 | 171 | 126 | 127 | 119 | 141 | 127 | e 136 | |
| | 8. | e 131 | e 146 | e 125 | 135 | 130 | 226 | 138 | 165 | 141 | 131 | 118 | 133 | 124 | e 134 | |
| | 9. | e 126 | e 138 | e 125 | 159 | 137 | 207 | 136 | 158 | 145 | 125 | 122 | 134 | 126 | e 133 | |
| | 10. | e 116 | e 133 | e 123 | 164 | 189 | 193 | 135 | 150 | 146 | 126 | 126 | 133 | 128 | e 132 | |
| | 11. | e 123 | e 129 | e 126 | 133 | 277 | 184 | 134 | 146 | 132 | 132 | 127 | e 132 | 128 | e 133 | |
| | 12. | e 120 | e 125 | e 124 | 126 | 333 | 188 | 135 | 140 | 126 | 135 | 125 | e 133 | 129 | e 133 | |
| | 13. | e 122 | e 129 | e 123 | 122 | 345 | 187 | 134 | 142 | 129 | 133 | 126 | e 132 | 133 | e 139 | |
| | 14. | e 121 | e 129 | e 123 | 123 | 271 | 178 | 137 | e 138 | 133 | 130 | 128 | e 134 | 138 | e 143 | |
| | 15. | e 121 | e 131 | e 121 | 124 | 201 | 188 | 134 | e 138 | 126 | 128 | 128 | e 133 | 151 | e 138 | |
| | 16. | e 122 | e 135 | e 121 | 157 | 178 | 209 | 136 | e 141 | 123 | 130 | 131 | e 132 | 155 | e 136 | |
| | 17. | e 123 | e 154 | e 119 | 219 | 163 | 213 | 141 | 136 | 116 | 129 | 127 | e 130 | 151 | e 132 | |
| | 18. | e 124 | e 178 | e 125 | 254 | 156 | 206 | 150 | 130 | 119 | 127 | 128 | e 130 | 145 | e 130 | |
| | 19. | e 123 | e 174 | e 132 | 280 | 151 | 208 | 151 | 132 | 126 | 126 | 125 | e 129 | 141 | e 124 | |
| | 20. | e 124 | e 159 | e 125 | 259 | 151 | 200 | 147 | 132 | 124 | 128 | 130 | e 130 | 139 | e 120 | |
| | 21. | 123 | e 149 | e 127 | 235 | 156 | 186 | 145 | 138 | 118 | 126 | 128 | e 131 | 142 | e 123 | |
| | 22. | 128 | e 139 | e 138 | 205 | 158 | 175 | 138 | 135 | 128 | 125 | 124 | e 130 | 145 | e 130 | |
| | 23. | 124 | e 140 | e 144 | 182 | 159 | 171 | 140 | 132 | 128 | 129 | 127 | e 129 | 155 | e 130 | |
| | 24. | 124 | e 139 | e 126 | 164 | 161 | 169 | 139 | 127 | 128 | 126 | 125 | e 139 | 149 | e 127 | |
| | 25. | 125 | e 143 | e 124 | 153 | 154 | 163 | 135 | 122 | 126 | 128 | 126 | e 143 | 145 | e 125 | |
| | 26. | 124 | e 148 | e 120 | 148 | 170 | 158 | 133 | 137 | 128 | 134 | 126 | e 137 | 144 | e 126 | |
| | 27. | 121 | e 148 | e 118 | 141 | 220 | 164 | 166 | 139 | 128 | 128 | 126 | e 132 | 138 | e 123 | |
| | 28. | 123 | e 141 | 117 | 139 | 261 | 177 | 222 | 134 | 127 | 133 | e 131 | e 129 | 135 | e 126 | |
| | 29. | 123 | e 137 | 117 | | 301 | 178 | 263 | 143 | 129 | 142 | e 126 | e 130 | 132 | e 125 | |
| | 30. | 124 | e 132 | 115 | | 327 | 179 | 293 | 144 | 128 | 151 | e 119 | e 129 | 134 | e 126 | |
| | 31. | | e 130 | 118 | | 341 | | 303 | | 130 | 143 | | e 130 | | e 125 | |
| Hauptwerte | Tag | 6. | 1.+ | 30. | 6.+ | 8. | 26. | 26. | 25. | 17. | 6. | 8. | 2. | 3.+ | 20. | |
| | NW | 113 | 125 | 115 | 121 | 130 | 158 | 133 | 122 | 116 | 121 | 118 | 117 | 124 | 120 | |
| | MW | 123 | 141 | 126 | 160 | 195 | 220 | 160 | 160 | 128 | 130 | 127 | 133 | 136 | 130 | |
| | HW | 139 | 196 | 153 | 288 | 355 | 383 | 309 | 305 | 167 | 170 | 151 | 173 | 174 | 146 | |
| | Tag | 22. | 19. | 3. | 19. | 13. | 3. | 31. | 1. | 9. | 30. | 1. | 5. | 15. | 14. | |
| | | 1996/2005 | | | 1997/2006 | | | | | | 10 Jahre | | | | | |
| | Jahr | 2003 | 2003 | 2006 | 2006 | 2004 | 2004 | 2003 | 2003 | 2003 | 2003 | 2003 | 2003 | 2003 | 2003 | 2003 |
| | NW | 111 | 109 | 115 | 121 | 120 | 119 | 117 | 115 | 115 | 109 | 109 | 109 | 111 | 109 | 109 |
| | MNW | 133 | 128 | 136 | 145 | 147 | 137 | 126 | 120 | 119 | 118 | 119 | 121 | 132 | 127 | 127 |
| | MW | 163 | 160 | 180 | 203 | 205 | 161 | 142 | 131 | 129 | 125 | 130 | 138 | 161 | 158 | 158 |
| MHW | 237 | 240 | 310 | 337 | 338 | 228 | 205 | 176 | 171 | 148 | 176 | 199 | 234 | 234 | 234 | |
| HW | 560 | 363 | 617 | 472 | 473 | 383 | 309 | 305 | 195 | 170 | 318 | 470 | 560 | 363 | 363 | |
| Jahr | 1998 | 2002 | 2003 | 2002 | 2002 | 2006 | 2006 | 2006 | 1997 | 2006 | 1998 | 1998 | 1998 | 1998 | 2002 | |
| Hauptwerte | Abflussjahr (*) | | Kalenderjahr | | | | Dauertabelle | Unter schreitungs dauer in Tagen | Unterschrittene Wasserstände cm | | | | | | | |
| | 2006 | | 2006 | | 2006 | | | | Abfluss-jahr (*) | Kalender-jahr | 1997/2006 | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | | | 10 Kalenderjahre | | | | | |
| | | | | | | | | | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | | | |
| | NW | cm | 113 | am 06.11.2005 | 113 | 116 | | | 115 | am 30.01.2006 | (365) | 378 | 378 | 607 | 467 | 275 |
| | MW | cm | 150 | | 161 | 140 | | | 150 | | 364 | 362 | 362 | 588 | 442 | 273 |
| | HW | cm | 383 | am 03.04.2006 | 383 | 309 | | | 383 | am 03.04.2006 | 362 | 353 | 353 | 564 | 419 | 270 |
| | | | | | | | | | | | 361 | 345 | 345 | 547 | 395 | 265 |
| | | | | | | | | | | | 360 | 341 | 341 | 522 | 375 | 265 |
| | | | | | | | | | | | 359 | 338 | 338 | 459 | 359 | 261 |
| | | | | | | | | 358 | 333 | 333 | 448 | 345 | 246 | | | |
| | | | | | | | | 357 | 327 | 327 | 438 | 339 | 244 | | | |
| | | | | | | | | 356 | 321 | 321 | 433 | 328 | 232 | | | |
| | | | | | | | | 350 | 280 | 280 | 397 | 282 | 209 | | | |
| | | | | | | | | 340 | 235 | 235 | 346 | 247 | 185 | | | |
| | | | | | | | | 330 | 206 | 206 | 334 | 222 | 168 | | | |
| | | | | | | | | 320 | 186 | 186 | 294 | 206 | 161 | | | |
| | | | | | | | | 300 | 165 | 164 | 250 | 181 | 145 | | | |
| | | | | | | | | 270 | 149 | 148 | 214 | 158 | 135 | | | |
| | | | | | | | | 240 | 141 | 140 | 180 | 145 | 128 | | | |
| | | | | | | | | 210 | 136 | 136 | 157 | 138 | 125 | | | |
| | | | | | | | | 183 | 133 | 134 | 149 | 134 | 123 | | | |
| | | | | | | | | 150 | 131 | 131 | 138 | 130 | 121 | | | |
| | | | | | | | | 130 | 130 | 130 | 134 | 129 | 120 | | | |
| | | | | | | | | 120 | 129 | 129 | 132 | 128 | 119 | | | |
| | | | | | | | | 110 | 128 | 129 | 131 | 128 | 119 | | | |
| | | | | | | | | 100 | 128 | 128 | 130 | 127 | 119 | | | |
| | | | | | | | | 90 | 127 | 128 | 130 | 126 | 118 | | | |
| | | | | | | | | 80 | 127 | 127 | 129 | 126 | 117 | | | |
| | | | | | | | | 70 | 126 | 127 | 128 | 125 | 116 | | | |
| | | | | | | | | 60 | 125 | 126 | 127 | 124 | 115 | | | |
| | | | | | | | | 50 | 125 | 126 | 127 | 123 | 114 | | | |
| | | | | | | | | 40 | 124 | 125 | 126 | 122 | 114 | | | |
| | | | | | | | | 30 | 123 | 124 | 126 | 121 | 113 | | | |
| | | | | | | | | 25 | 122 | 124 | 126 | 120 | 112 | | | |
| | | | | | | | | 20 | 122 | 122 | 125 | 119 | 112 | | | |
| | | | | | | | | 15 | 120 | 121 | 124 | 117 | 112 | | | |
| | | | | | | | | 10 | 119 | 120 | 124 | 117 | 111 | | | |
| | | | | | | | | 9 | 119 | 119 | 124 | 116 | 111 | | | |
| | | | | | | | | 8 | 118 | 119 | 124 | 116 | 110 | | | |
| | | | | | | | | 7 | 118 | 119 | 124 | 116 | 110 | | | |
| | | | | | | | | 6 | 118 | 119 | 123 | 115 | 110 | | | |
| | | | | | | | | 5 | 117 | 118 | 123 | 114 | 110 | | | |
| | | | | | | | | 4 | 117 | 118 | 123 | 114 | 110 | | | |
| | | | | | | | | 3 | 117 | 118 | 122 | 113 | 110 | | | |
| | | | | | | | | 2 | 116 | 117 | 122 | 112 | 110 | | | |
| | | | | | | | | 1 | 115 | 116 | 121 | 111 | 110 | | | |
| | | | | | | | | 0 | 113 | 115 | 119 | 109 | 109 | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Staustufe Rothenfels

** Stausenkung

A_{E0} : 21491 km²

PNP : NN + 119.62 m

Lage: 121.7 km



Pegel : Kleinheubach

Nr. 24064003

Gewässer: Main

Gebiet : Mittlerer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 120 | 118 | 125 | 116 | 133 | 317 | 166 | 279 | 126 | 123 | 124 | 122 | e 119 | e 118 |
| 2. | 116 | 119 | 132 | 115 | 130 | 322 | 157 | 253 | 120 | 127 | 118 | 120 | e 119 | e 119 |
| 3. | 119 | 121 | 132 | 115 | 128 | 346 | 147 | 249 | 117 | 121 | 117 | 126 | e 117 | e 119 |
| 4. | 121 | 121 | 125 | 120 | 130 | 347 | 145 | 225 | 114 | 120 | 115 | 153 | e 121 | e 121 |
| 5. | 118 | 132 | 123 | 117 | 131 | 311 | 139 | 196 | 119 | 123 | 116 | e 156 | e 121 | e 120 |
| 6. | 124 | 148 | 123 | 115 | 129 | 275 | 137 | 179 | 122 | 122 | 117 | e 148 | e 124 | e 126 |
| 7. | 120 | 158 | 118 | 118 | 123 | 244 | 127 | 165 | 122 | 121 | 113 | e 132 | e 123 | e 126 |
| 8. | 116 | 142 | 121 | 121 | 124 | 219 | 131 | 159 | 131 | 126 | 117 | e 130 | e 121 | e 128 |
| 9. | 118 | 134 | 121 | 145 | 143 | 201 | 132 | 150 | 139 | 118 | 113 | e 129 | e 119 | e 126 |
| 10. | 114 | 132 | 119 | 161 | 221 | 187 | 123 | 146 | 138 | 118 | 113 | 121 | e 118 | e 123 |
| 11. | 118 | 124 | 119 | 129 | 285 | 176 | 130 | 139 | 122 | 116 | 117 | 122 | e 119 | e 125 |
| 12. | 115 | 122 | 118 | 120 | 315 | 181 | 125 | 138 | 120 | 126 | 115 | e 123 | e 121 | e 124 |
| 13. | 115 | 124 | 115 | 114 | 330 | 184 | 126 | 133 | 117 | 122 | 115 | e 119 | e 124 | e 127 |
| 14. | 120 | 119 | 117 | 114 | 282 | 170 | 131 | 132 | 130 | 120 | 115 | e 121 | e 128 | e 134 |
| 15. | 118 | 123 | 113 | 115 | 210 | 175 | 128 | 133 | 119 | 119 | 115 | e 120 | e 132 | e 130 |
| 16. | 118 | 131 | 117 | 166 | 179 | 197 | 128 | 130 | 115 | 119 | 119 | e 144 | e 140 | e 125 |
| 17. | 122 | 144 | 112 | 217 | 169 | 203 | 133 | 127 | 113 | 120 | 121 | e 120 | e 124 | e 124 |
| 18. | 121 | 163 | 119 | 237 | 157 | 200 | 145 | 125 | 114 | 118 | 115 | e 120 | e 136 | e 126 |
| 19. | 121 | 168 | 124 | 260 | 151 | 196 | 148 | 121 | 114 | 117 | 114 | e 120 | e 128 | e 124 |
| 20. | 124 | 149 | 119 | 250 | 152 | 193 | 138 | 124 | 116 | 119 | 117 | e 121 | e 127 | e 122 |
| 21. | 121 | 145 | 119 | 225 | 151 | 176 | 141 | 132 | 114 | 116 | 123 | e 118 | e 128 | e 122 |
| 22. | 127 | 132 | 133 | 203 | 156 | 170 | 134 | 125 | 117 | 119 | 118 | e 123 | e 131 | e 117 |
| 23. | 121 | 135 | 137 | 174 | 158 | 164 | 135 | 121 | 115 | 119 | 120 | e 122 | e 143 | e 120 |
| 24. | 120 | 136 | 122 | 160 | 158 | 163 | 132 | 119 | 118 | 115 | 113 | e 135 | e 139 | e 117 |
| 25. | 121 | 136 | 119 | 148 | 153 | 156 | 123 | 119 | 116 | 118 | 115 | e 140 | e 135 | e 118 |
| 26. | 121 | 141 | 118 | 140 | 163 | 150 | 129 | 129 | 117 | 123 | 120 | e 134 | e 135 | e 117 |
| 27. | 120 | 141 | 119 | 137 | 204 | 157 | 155 | 123 | 114 | 121 | 119 | e 124 | e 128 | e 117 |
| 28. | 119 | 136 | 116 | 131 | 239 | 170 | 200 | 121 | 115 | 126 | 119 | e 121 | e 126 | e 115 |
| 29. | 117 | 128 | 119 | 273 | 175 | 175 | 245 | 129 | 123 | 134 | 122 | e 119 | e 121 | e 120 |
| 30. | 121 | 128 | 114 | 302 | 171 | 171 | 275 | 131 | 116 | 141 | 118 | e 124 | e 121 | e 116 |
| 31. | 121 | 122 | 121 | 318 | 318 | 287 | 287 | 123 | 123 | 142 | 142 | e 119 | e 116 | e 116 |

| Tag | 10. | 1. | 17. | 13.+ | 7. | 26. | 10.+ | 24.+ | 17. | 24. | 7.+ | 21. | 3. | 28. |
|-----|-----|-----|-----|------|-----|-----|------|------|-----|-----|-----|-----|-----|-----|
| NW | 114 | 118 | 112 | 114 | 123 | 150 | 123 | 119 | 113 | 115 | 113 | 118 | 117 | 115 |
| MW | 120 | 135 | 121 | 153 | 190 | 210 | 151 | 152 | 120 | 122 | 117 | 127 | 127 | 122 |
| HW | 136 | 187 | 150 | 273 | 336 | 357 | 291 | 291 | 155 | 168 | 140 | 176 | 161 | 147 |
| Tag | 22. | 19. | 23. | 19. | 13. | 3. | 31. | 1. | 10. | 31. | 1. | 5. | 16. | 14. |

| 1996/2005 | | 1997/2006 | | | | | | 10 Jahre | | | | | | |
|-----------|--------|-----------|------|------|--------|------|------|----------|--------|--------|------|------|--------|--------|
| Jahr | 1997 + | 1997 + | 2006 | 1998 | 1998 + | 2005 | 1998 | 2000 | 1998 + | 1998 + | 1997 | 2001 | 1997 + | 1997 + |
| NW | 110 | 113 | 112 | 113 | 118 | 92 | 107 | 109 | 109 | 106 | 108 | 106 | 110 | 113 |
| MNW | 127 | 122 | 131 | 141 | 144 | 130 | 119 | 114 | 112 | 111 | 112 | 114 | 126 | 121 |
| MW | 156 | 153 | 174 | 201 | 201 | 157 | 137 | 124 | 121 | 117 | 123 | 131 | 154 | 151 |
| MHW | 230 | 228 | 295 | 321 | 324 | 222 | 203 | 169 | 161 | 142 | 164 | 191 | 227 | 224 |
| HW | 552 | 352 | 602 | 466 | 467 | 357 | 291 | 291 | 197 | 168 | 288 | 457 | 552 | 352 |
| Jahr | 1998 | 2002 | 2003 | 2002 | 2001 | 2006 | 2006 | 2006 | 2002 | 2006 | 1998 | 1998 | 1998 | 2002 |

| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | Unter schreitungs dauer in Tagen | Unterschrittene Wasserstände cm | | | | |
|------------|-----------------|---------------|--------|--------|--------------|---------------|----------------------------------|---------------------------------|---------------------------|----------------|------------------|-----|
| | 2006 | | 2006 | | 2006 | | | 10 Kalenderjahre | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Abfluss-jahr (*) 2006 | Kalender-jahr 2006 | 1997/2006 Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | |
| NW cm | 112 | am 17.01.2006 | 112 | 113 | 112 | am 17.01.2006 | 364 | 347 | 347 | 593 | 462 | 271 |
| MW cm | 143 | | 155 | 131 | 142 | | 363 | 346 | 346 | 570 | 433 | 259 |
| HW cm | 357 | am 03.04.2006 | 357 | 291 | 357 | am 03.04.2006 | 362 | 330 | 330 | 565 | 410 | 257 |
| | | | | | | | 361 | 322 | 322 | 564 | 397 | 255 |
| | | | | | | | 360 | 318 | 318 | 526 | 379 | 254 |
| | | | | | | | 359 | 317 | 317 | 448 | 354 | 254 |
| | | | | | | | 358 | 315 | 315 | 447 | 339 | 242 |
| | | | | | | | 357 | 311 | 311 | 433 | 330 | 230 |
| | | | | | | | 356 | 302 | 302 | 423 | 320 | 220 |
| | | | | | | | 350 | 275 | 275 | 408 | 278 | 202 |
| | | | | | | | 340 | 237 | 237 | 355 | 241 | 179 |
| | | | | | | | 330 | 201 | 201 | 326 | 218 | 165 |
| | | | | | | | 320 | 179 | 179 | 299 | 203 | 155 |
| | | | | | | | 300 | 160 | 159 | 246 | 176 | 140 |
| | | | | | | | 270 | 144 | 141 | 209 | 154 | 131 |
| | | | | | | | 240 | 134 | 133 | 178 | 140 | 126 |
| | | | | | | | 210 | 130 | 129 | 156 | 131 | 124 |
| | | | | | | | 183 | 125 | 125 | 151 | 127 | 122 |
| | | | | | | | 150 | 122 | 123 | 139 | 123 | 119 |
| | | | | | | | 130 | 122 | 122 | 131 | 121 | 118 |
| | | | | | | | 120 | 121 | 121 | 128 | 121 | 117 |
| | | | | | | | 110 | 121 | 121 | 127 | 120 | 117 |
| | | | | | | | 100 | 120 | 120 | 126 | 120 | 116 |
| | | | | | | | 90 | 120 | 120 | 125 | 119 | 116 |
| | | | | | | | 80 | 120 | 120 | 123 | 118 | 115 |
| | | | | | | | 70 | 119 | 119 | 123 | 118 | 115 |
| | | | | | | | 60 | 119 | 118 | 122 | 117 | 114 |
| | | | | | | | 50 | 118 | 118 | 121 | 116 | 113 |
| | | | | | | | 40 | 117 | 117 | 120 | 116 | 113 |
| | | | | | | | 30 | 116 | 116 | 119 | 115 | 112 |
| | | | | | | | 25 | 116 | 116 | 118 | 114 | 111 |
| | | | | | | | 20 | 116 | 116 | 118 | 113 | 110 |
| | | | | | | | 15 | 115 | 115 | 117 | 112 | 110 |
| | | | | | | | 10 | 115 | 115 | 117 | 111 | 109 |
| | | | | | | | 9 | 115 | 115 | 117 | 111 | 109 |
| | | | | | | | 8 | 115 | 115 | 117 | 111 | 108 |
| | | | | | | | 7 | 114 | 114 | 116 | 110 | 108 |
| | | | | | | | 6 | 114 | 114 | 116 | 110 | 108 |
| | | | | | | | 5 | 114 | 114 | 116 | 110 | 102 |
| | | | | | | | 4 | 114 | 114 | 116 | 109 | 102 |
| | | | | | | | 3 | 114 | 114 | 116 | 109 | 100 |
| | | | | | | | 2 | 114 | 114 | 115 | 108 | 95 |
| | | | | | | | 1 | 113 | 113 | 113 | 107 | 94 |
| | | | | | | | 0 | 112 | 112 | 112 | 92 | 92 |

| Extremwerte | Niedrigwasser | | Hochwasser | |
|-------------|---------------|------------|------------|------------|
| | cm | Datum | cm | Datum |
| 1 | -46** | 28.08.1959 | 622 | 30.01.1995 |
| 2 | | | 620 | 26.02.1970 |
| 3 | | | 602 | 04.01.2003 |
| 4 | | | 579 | 30.03.1988 |
| 5 | | | 575 | 09.01.1982 |
| 6 | | | 552 | 02.11.1998 |
| 7 | | | 529 | 25.12.1993 |
| 8 | | | 495 | 04.03.1987 |
| 9 | | | 493 | 08.02.1984 |
| 10 | | | 490 | 03.01.1987 |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Staustufe Trennfurt

** Stausenkung

A_{E0} : 24764 km²
 PNP : NN + 90.64 m
 Lage: 37.6 km



Pegel : Frankfurt Osthafen Nr. 24088001
 Gewässer: Main
 Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|------------|-----------------|-----------|------------------------|-----------|--------------|-------|---------------|------|----------------------------------|-------|---------------------------------|------|----------------------------|----------------|------------------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 158 | 158 | 160 | 156 | 165 | 277 | 180 | 254 | 161 | 156 | 162 | 159 | 157 | e 159 | | |
| | 2. | 156 | 157 | 162 | 157 | 163 | 278 | 176 | 234 | 159 | 159 | 158 | 158 | 155 | e 158 | | |
| | 3. | 157 | 158 | 162 | 155 | 164 | 291 | 170 | 227 | 155 | 157 | 158 | 161 | 156 | e 158 | | |
| | 4. | 158 | 157 | 158 | 157 | 159 | 301 | 168 | 216 | 156 | 157 | 157 | 169 | 156 | e 159 | | |
| | 5. | 158 | 163 | 159 | 156 | 164 | 278 | 164 | 199 | 158 | 155 | 155 | 171 | 157 | e 159 | | |
| | 6. | 157 | 170 | 157 | 158 | 164 | 253 | 163 | 185 | 159 | 158 | 156 | e 170 | 157 | e 160 | | |
| | 7. | 156 | 175 | 160 | 158 | 159 | 232 | 162 | 181 | 160 | 157 | 157 | e 168 | 157 | e 162 | | |
| | 8. | 155 | 166 | 156 | 160 | 161 | 217 | 160 | 179 | 165 | 159 | 156 | e 168 | 156 | e 161 | | |
| | 9. | 157 | 164 | 159 | 169 | 173 | 209 | 209 | 162 | 173 | 168 | 158 | e 161 | 156 | e 160 | | |
| | 10. | 158 | 161 | 162 | 175 | 209 | 193 | 160 | 168 | 163 | 158 | 161 | 158 | 155 | e 158 | | |
| | 11. | 157 | 161 | 170 | 163 | 246 | 181 | 162 | 169 | 159 | 158 | 163 | 157 | 157 | e 161 | | |
| | 12. | 157 | 159 | 158 | 158 | 266 | 185 | 161 | 166 | 158 | 162 | 160 | e 157 | 157 | e 161 | | |
| | 13. | 156 | 160 | 158 | 157 | 276 | 189 | 160 | 165 | 158 | 158 | 158 | e 160 | 158 | e 163 | | |
| | 14. | 157 | 157 | 159 | 157 | 258 | 184 | 160 | 162 | 160 | 162 | 155 | 158 | 158 | e 165 | | |
| | 15. | 156 | 157 | 155 | 158 | 205 | 186 | 160 | 163 | 160 | 161 | 156 | 158 | 159 | e 163 | | |
| | 16. | 158 | 160 | 157 | 176 | 186 | 193 | 162 | 161 | 157 | 159 | 157 | 160 | e 166 | e 162 | | |
| | 17. | 156 | 169 | 156 | 208 | 177 | 201 | 168 | 161 | 156 | 157 | 156 | 157 | e 164 | e 162 | | |
| | 18. | 158 | 177 | 160 | 217 | 176 | 198 | 168 | 162 | 156 | 157 | 157 | 156 | 162 | e 163 | | |
| | 19. | 156 | 181 | 160 | 230 | 170 | 195 | 172 | 161 | 156 | 158 | 159 | 157 | 161 | e 159 | | |
| | 20. | 157 | 172 | 159 | 234 | 171 | 195 | 169 | 159 | 156 | 157 | 156 | 158 | 161 | e 160 | | |
| | 21. | 157 | 165 | 161 | 216 | 170 | 185 | 169 | 164 | 156 | 157 | 157 | 155 | 159 | e 159 | | |
| | 22. | 158 | 165 | 164 | 202 | 169 | 184 | 167 | 160 | 157 | 157 | 156 | 157 | 162 | e 157 | | |
| | 23. | 156 | 163 | 166 | 186 | 171 | 181 | 166 | 159 | 158 | 156 | 155 | 157 | 166 | e 159 | | |
| | 24. | 157 | 164 | 162 | 178 | 173 | 177 | 165 | 157 | 158 | 155 | 154 | 165 | 168 | e 158 | | |
| | 25. | 158 | 166 | 158 | 172 | 170 | 174 | 161 | 155 | 155 | 156 | 154 | 165 | 166 | e 157 | | |
| | 26. | 155 | 168 | 158 | 167 | 173 | 169 | 164 | 163 | 154 | 162 | 156 | 163 | 164 | e 157 | | |
| | 27. | 156 | 168 | 159 | 166 | 194 | 173 | 176 | 160 | 156 | 157 | 157 | 161 | 161 | e 158 | | |
| | 28. | 158 | 166 | 158 | 166 | 212 | 179 | 201 | 161 | 157 | 162 | 157 | 160 | e 161 | e 156 | | |
| | 29. | 158 | 161 | 158 | 233 | 184 | 184 | 230 | 164 | 159 | 163 | 156 | 159 | e 160 | e 158 | | |
| | 30. | 158 | 162 | 156 | 254 | 181 | 181 | 244 | 164 | 157 | 169 | 155 | 158 | e 162 | e 158 | | |
| | 31. | 157 | 161 | 157 | 270 | 170 | 195 | 258 | 159 | 159 | 168 | 156 | 159 | 161 | e 159 | | |
| Tag | 8.+ | 2.+ | 15. | 3. | 4.+ | 26. | 8.+ | 25. | 26. | 5.+ | 24.+ | 21. | 2.+ | 28. | | | |
| NW | 155 | 157 | 155 | 155 | 159 | 169 | 160 | 155 | 154 | 155 | 154 | 155 | 155 | 156 | | | |
| MW | 157 | 164 | 159 | 175 | 194 | 207 | 174 | 175 | 158 | 159 | 157 | 161 | 160 | 160 | | | |
| HW | 172 | 193 | 188 | 239 | 283 | 304 | 262 | 262 | 186 | 185 | 178 | 187 | 183 | 183 | | | |
| Tag | 7. | 19. | 10. | 20. | 13. | 4. | 31. | 1. | 10.+ | 31. | 1. | 5. | 24. | 13. | | | |
| | | 1996/2005 | | 1997/2006 | | | | | | | | | | | | 10 Jahre | |
| Jahr | 1997 | 1997 | 2006 | 1998 + | 2004 | 2004 | 1997 + | 1998 | 1998 | 1997 | 1997 + | 1997 | 1997 | 1997 | | | |
| NW | 150 | 151 | 155 | 155 | 156 | 156 | 155 | 152 | 153 | 152 | 153 | 152 | 150 | 151 | | | |
| MNW | 162 | 161 | 166 | 170 | 170 | 166 | 160 | 157 | 156 | 156 | 156 | 157 | 161 | 161 | | | |
| MW | 181 | 177 | 191 | 206 | 204 | 179 | 169 | 162 | 161 | 159 | 162 | 165 | 179 | 176 | | | |
| MHW | 230 | 220 | 270 | 286 | 284 | 218 | 211 | 192 | 184 | 178 | 188 | 205 | 229 | 218 | | | |
| HW | 460 | 298 | 519 | 395 | 394 | 304 | 262 | 262 | 199 | 187 | 254 | 380 | 460 | 298 | | | |
| Jahr | 1998 | 2002 | 2003 | 2002 | 2002 | 2006 | 2006 | 2006 | 2002 | 2005 | 1998 | 1998 | 1998 | 2002 | | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unter schreitungs dauer in Tagen | | Unterschrittene Wasserstände cm | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | | | Abfluss-jahr (*) | | 1997/2006 10 Kalenderjahre | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | | | 2006 | 2006 | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | |
| | NW cm | 154 | am 26.07.2006 | 155 | 154 | 154 | am 26.07.2006 | | | (365) | 301 | 301 | 509 | 390 | 241 | | |
| | MW cm | 170 | | 176 | 164 | 170 | | | | 364 | 363 | 291 | 496 | 371 | 239 | | |
| | HW cm | 304 | am 04.04.2006 | 304 | 262 | 304 | am 04.04.2006 | | | 362 | 291 | 291 | 484 | 348 | 236 | | |
| | | | 1997/2006 (*) 10 Jahre | | 1997/2006 | | | | | | 361 | 278 | 278 | 472 | 338 | 236 | |
| | | | | | | | | | | | 360 | 277 | 277 | 429 | 323 | 234 | |
| | | | | | | | | | | | 359 | 276 | 276 | 419 | 311 | 232 | |
| | | | | | | | | | | | 358 | 270 | 270 | 374 | 298 | 229 | |
| | | | | | | | | | | | 357 | 266 | 266 | 366 | 287 | 217 | |
| | | | | | | | | | | | 356 | 266 | 266 | 362 | 279 | 215 | |
| | | | | | | | | | | | 350 | 244 | 244 | 342 | 250 | 201 | |
| | | | | | | | | | | | 340 | 217 | 217 | 315 | 226 | 191 | |
| | | | | | | | | | | | 330 | 199 | 199 | 286 | 212 | 182 | |
| | | | | | | | | | | | 320 | 186 | 186 | 267 | 202 | 178 | |
| | | | | | | | | | | | 300 | 177 | 176 | 230 | 188 | 170 | |
| | | | | | | | | | | | 270 | 170 | 169 | 208 | 177 | 164 | |
| | | | | | | | | | | | 240 | 165 | 165 | 191 | 170 | 162 | |
| | | | | | | | | | | | 210 | 163 | 163 | 181 | 166 | 160 | |
| | | | | | | | | | | | 183 | 161 | 161 | 177 | 164 | 159 | |
| | NW cm | 150 | am 27.11.1997 | 150 | 152 | 150 | am 27.11.1997 | | | 150 | 160 | 160 | 173 | 162 | 158 | | |
| | MNW cm | 154 | | 157 | 155 | 154 | | | | 130 | 159 | 159 | 169 | 162 | 157 | | |
| | MW cm | 176 | | 189 | 163 | 176 | | | | 120 | 159 | 159 | 168 | 161 | 157 | | |
| | MHW cm | 368 | | 351 | 235 | 362 | | | | 110 | 159 | 159 | 167 | 161 | 156 | | |
| | HW cm | 519 | am 05.01.2003 | 519 | 380 | 519 | am 05.01.2003 | | | 100 | 159 | 159 | 167 | 160 | 156 | | |
| | | | | | | | | | | | 90 | 158 | 158 | 166 | 160 | 156 | |
| | | | | | | | | | | | 80 | 158 | 158 | 166 | 159 | 156 | |
| | | | | | | | | | | | 70 | 158 | 158 | 165 | 159 | 155 | |
| | | | | | | | | | | | 60 | 158 | 158 | 165 | 159 | 155 | |
| | | | | | | | | | | | 50 | 157 | 158 | 164 | 158 | 155 | |
| | | | | | | | | | | 40 | 157 | 157 | 164 | 158 | 154 | | |
| | | | | | | | | | | 30 | 157 | 157 | 164 | 157 | 154 | | |
| | | | | | | | | | | 25 | 157 | 157 | 163 | 157 | 154 | | |
| | | | | | | | | | | 20 | 157 | 157 | 163 | 156 | 154 | | |
| | | | | | | | | | | 15 | 156 | 156 | 163 | 156 | 154 | | |
| | | | | | | | | | | 10 | 156 | 156 | 163 | 155 | 153 | | |
| | | | | | | | | | | 9 | 156 | 156 | 162 | 155 | 153 | | |
| | | | | | | | | | | 8 | 156 | 156 | 162 | 155 | 153 | | |
| | | | | | | | | | | 7 | 156 | 156 | 162 | 155 | 153 | | |
| | | | | | | | | | | 6 | 156 | 156 | 162 | 155 | 153 | | |
| | | | | | | | | | | 5 | 156 | 156 | 162 | 154 | 152 | | |
| | | | | | | | | | | 4 | 156 | 156 | 162 | 154 | 152 | | |
| | | | | | | | | | | 3 | 155 | 155 | 162 | 154 | 152 | | |
| | | | | | | | | | | 2 | 155 | 155 | 162 | 154 | 152 | | |
| | | | | | | | | | | 1 | 155 | 155 | 161 | 153 | 151 | | |
| | | | | | | | | | | 0 | 154 | 154 | 160 | 150 | 150 | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Staustufe Griesheim

Abflüsse

Tageswerte, Hauptwerte, Extremwerte und Dauertabelle

Seiten 53-157

A_{Eo} : 1166 km²

PNP : NN + 284.56 m

Lage: 461.1 km



Pegel : Mainleus

Gewässer : Main

Gebiet : Oberer Main

Nr. 24003009

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|----------------|------------------------|-----------------------------|-----------------------------|--------------------|------------|-----------------------------|-----------------------------|-------|-------|--------------------------------|-------|--------------|-----------|----------------|------------------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 5.24 | 5.54 | 12.7 | R 7.62 | 10.9 | 147 | 15.2 | 62.0 | 10.1 | 8.48 | 9.82 | 6.41 | 7.06 | 8.39 | | | |
| | 2. | 5.53 | 5.16 | 13.4 | R 7.45 | 10.3 | 109 | 13.9 | 54.2 | 8.25 | 7.08 | 8.58 | 6.64 | 6.86 | 8.14 | | | |
| | 3. | 5.45 | 5.45 | 12.5 | R 6.98 | 9.94 | 83.0 | 12.7 | 37.4 | 7.84 | 6.50 | 7.87 | 11.8 | 6.87 | 7.94 | | | |
| | 4. | 5.48 | 7.15 | 11.9 | R 6.93 | 10.0 | 66.4 | 11.7 | 29.8 | 7.76 | 6.06 | 7.90 | 37.9 | 6.72 | 8.72 | | | |
| | 5. | 6.33 | 32.2 | 11.3 | R 7.03 | 9.60 | 55.1 | 10.8 | 25.8 | 7.40 | 5.99 | 7.38 | 22.9 | 6.74 | 10.3 | | | |
| | 6. | 6.64 | 26.8 | 11.0 | R 7.08 | 9.43 | 42.8 | 10.3 | 25.4 | 7.15 | 10.1 | 6.82 | 16.0 | 7.20 | 11.9 | | | |
| | 7. | 5.65 | 16.6 | 10.7 | R 7.69 | 9.44 | 35.7 | 9.90 | 24.1 | 27.7 | 18.2 | 6.57 | 13.4 | 6.82 | 13.8 | | | |
| | 8. | 5.26 | 14.2 | 10.5 | R 15.8 | 9.08 | 30.9 | 9.52 | 20.8 | 41.1 | 9.24 | 6.06 | 13.4 | 6.79 | 11.4 | | | |
| | 9. | 5.10 | 12.8 | 10.0 | R 16.7 | 13.3 | 27.9 | 9.24 | 18.2 | 19.4 | 8.43 | 6.12 | 11.4 | 6.73 | 10.5 | | | |
| | 10. | 5.02 | 11.1 | 9.44 | R 9.93 | 83.3 | 26.5 | 9.21 | 16.7 | 11.7 | 7.66 | 5.86 | 10.3 | 7.09 | 11.6 | | | |
| | 11. | 4.99 | 9.76 | 9.18 | 8.45 | 94.0 | 25.6 | 9.17 | 14.8 | 9.54 | 8.68 | 5.77 | 9.52 | 6.83 | 10.4 | | | |
| | 12. | 4.91 | 9.02 | 9.17 | 7.62 | 39.7 | 23.1 | 8.69 | 13.5 | 8.85 | 8.96 | 5.59 | 9.00 | 8.57 | 14.7 | | | |
| | 13. | 4.67 | 8.85 | 9.49 | 7.42 | 23.6 | 21.7 | 9.32 | 12.6 | 8.71 | 8.03 | 5.61 | 8.41 | 11.1 | 16.7 | | | |
| | 14. | 4.77 | 8.79 | 9.09 | 6.59 | 19.0 | 31.6 | 11.0 | 12.1 | 8.40 | 7.32 | 5.68 | 8.15 | 24.8 | 13.9 | | | |
| | 15. | 5.16 | 8.97 | 8.13 | 7.56 | 17.7 | 42.6 | 11.0 | 11.7 | 8.08 | 8.01 | 5.61 | 8.04 | 21.4 | 12.2 | | | |
| | 16. | 5.41 | 26.5 | 7.90 | 21.7 | 15.7 | 36.2 | 9.53 | 10.9 | 7.91 | 8.59 | 5.58 | 7.64 | 15.9 | 11.3 | | | |
| | 17. | 6.16 | 49.2 | 8.32 | 39.4 | 14.4 | 47.2 | 25.0 | 10.3 | 7.46 | 7.49 | 5.25 | 7.49 | 13.0 | 12.4 | | | |
| | 18. | 6.15 | 24.6 | 9.67 | 42.0 | 13.3 | 43.4 | 18.8 | 9.79 | 7.00 | 6.82 | 5.30 | 7.31 | 11.2 | 12.3 | | | |
| | 19. | 6.49 | 17.6 | 10.6 | 44.7 | 14.7 | 33.7 | 23.7 | 9.88 | 6.71 | 6.50 | 18.1 | 7.14 | 10.1 | 10.9 | | | |
| | 20. | 5.70 | 15.2 | 9.49 | 39.3 | 17.8 | 29.0 | 16.1 | 12.1 | 6.51 | 6.71 | 11.0 | 7.20 | 9.81 | 10.2 | | | |
| | 21. | 7.42 | 15.3 | 16.8 | 26.6 | 19.3 | 26.0 | 17.8 | 12.9 | 6.60 | 8.42 | 7.37 | 7.07 | 10.6 | 9.92 | | | |
| | 22. | 8.20 | 15.8 | 20.0 | 21.5 | 19.1 | 23.7 | 13.7 | 10.4 | 6.52 | 8.94 | 6.70 | 6.89 | 18.3 | 9.36 | | | |
| | 23. | 6.84 | 15.4 | 9.65 | 15.3 | 17.4 | 23.0 | 12.5 | 9.31 | 6.20 | 9.57 | 6.19 | 6.70 | 13.6 | 9.00 | | | |
| | 24. | 6.24 | 16.7 | 9.39 | 13.8 | 16.3 | 20.5 | 10.9 | 8.62 | 6.50 | 7.63 | 5.81 | 8.77 | 12.8 | 8.74 | | | |
| | 25. | 6.23 | 20.2 | 8.92 | 13.1 | 22.3 | 19.0 | 10.1 | 8.36 | 6.08 | 7.22 | 5.66 | 7.68 | 11.5 | 8.48 | | | |
| | 26. | 5.55 | 18.6 | 8.82 | 12.1 | 61.2 | 17.8 | 12.2 | 8.86 | 6.15 | 8.13 | 5.81 | 6.99 | 10.3 | 8.30 | | | |
| | 27. | 5.42 | 15.7 | R 8.47 | 11.0 | 127 | 18.2 | 47.2 | 8.59 | 6.30 | 8.04 | 6.24 | 6.54 | 9.64 | 8.27 | | | |
| | 28. | 5.48 | 14.1 | R 8.29 | 11.0 | 126 | 17.7 | 135 | 13.1 | 6.80 | 8.61 | 6.78 | 6.47 | 9.22 | 8.29 | | | |
| | 29. | 5.82 | 13.1 | R 8.09 | | 99.7 | 17.7 | 130 | 10.7 | 5.78 | 12.8 | 5.88 | 7.15 | 8.79 | 8.28 | | | |
| | 30. | 5.91 | 12.3 | R 8.02 | | 86.8 | 17.6 | 71.6 | 19.0 | 6.31 | 14.7 | 5.70 | 7.75 | 8.55 | 8.22 | | | |
| | 31. | | 11.7 | R 7.85 | | 107 | | 62.4 | | 6.83 | 13.2 | | 7.33 | | 8.64 | | | |
| Hauptwerte | Tag | 13. | 2. | 31. | 14. | 8. | 30. | 12. | 25. | 29. | 5. | 17. | 1. | 4. | 3. | | | |
| | NQ | 4.67 | 5.16 | 7.85 | 6.59 | 9.08 | 17.6 | 8.69 | 8.36 | 5.78 | 5.99 | 5.25 | 6.41 | 6.72 | 7.94 | | | |
| | MQ | 5.77 | 15.6 | 10.3 | 15.8 | 37.0 | 38.7 | 25.1 | 18.1 | 9.60 | 8.78 | 6.96 | 9.98 | 10.5 | 10.4 | | | |
| | HQ | 9.16 | 57.2 | 23.5 | 50.5 | 150 | 160 | 230 | 63.4 | 47.7 | 22.1 | 26.8 | 42.3 | 28.7 | 18.4 | | | |
| | Tag | 22. | 17. | | 19. | 31. | | 1. | 28. | | 7. | 19. | 4. | 14. | 12. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 13 | 36 | 24 | 33 | 85 | 86 | 58 | 40 | 22 | 20 | 15 | 23 | 23 | 24 | | |
| | | | 1982/2005 | | 1983/2006 24 Jahre | | | | | | | | | | | | | |
| | Jahr | 1983 | 1991 | 2004 | 1996 | 1996 | 1991 | 1993 | 2000 | 1985 | 2003 | 1988 | 1983 | 1983 | 1991 | | | |
| | NQ | 2.55 | 2.31 | 4.17 | 5.32 | 4.58 | 5.39 | 4.21 | 3.17 | 2.50 | 1.88 | 2.19 | 2.40 | 2.55 | 2.31 | | | |
| | MNQ | 6.47 | 7.32 | 9.40 | 11.4 | 12.0 | 10.7 | 6.57 | 5.48 | 4.27 | 3.96 | 4.09 | 4.90 | 6.59 | 7.46 | | | |
| | MQ | 13.1 | 18.3 | 23.3 | 22.1 | 25.3 | 18.8 | 10.8 | 10.2 | 7.85 | 6.15 | 7.79 | 8.68 | 13.3 | 18.1 | | | |
| | MHQ | 46.2 | 75.2 | 92.0 | 71.0 | 68.1 | 52.2 | 34.1 | 34.5 | 27.3 | 18.3 | 27.1 | 29.7 | 46.8 | 74.2 | | | |
| | HQ | 240 | 263 | 357 | 247 | 177 | 249 | 230 | 170 | 56.4 | 41.6 | 120 | 172 | 240 | 263 | | | |
| | Jahr | 1998 | 1993 | 1995 | 2005 | 1988 | 1988 | 2006 | 1984 | 1995 | 1984 | 1998 | 1998 | 1998 | 1993 | | | |
| | | 1982/2005 | | 1983/2006 24 Jahre | | | | | | | | | | | | | | |
| M _N | mm | | | | | | | | | | | | | | | | | |
| M _A | mm | 29 | 42 | 54 | 46 | 58 | 42 | 25 | 23 | 18 | 14 | 17 | 20 | 30 | 42 | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m³/s | | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | Abflussjahr (*) | | Kalenderjahr | | 1983/2006 | | 24 Kalenderjahre | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Unterschreitungsdauer in Tagen | Obere | Untere | Hüllwerte | Mittlere Werte | Untere Hüllwerte | | |
| | NQ | m³/s | 4.67 | am 13.11.2005 | 4.67 | 5.25 | 5.25 | am 17.09.2006 | (365) | | 147 | 147 | 228 | 125 | 34.0 | | | |
| | MQ | m³/s | 16.8 | | 20.6 | 13.1 | 16.8 | | 364 | | 135 | 135 | 180 | 103 | 30.5 | | | |
| | HQ | m³/s | 230 | am 28.05.2006 bei W= 412 cm | 160 | 230 | 230 | am 28.05.2006 bei W= 412 cm | 363 | | 130 | 130 | 151 | 90.9 | 29.0 | | | |
| | Nq | l/(s km²) | 4.01 | | 4.01 | 4.50 | 4.50 | | 361 | | 127 | 127 | 139 | 80.3 | 25.1 | | | |
| | Mq | l/(s km²) | 14.4 | | 17.7 | 11.2 | 14.4 | | 360 | | 126 | 126 | 126 | 70.7 | 23.7 | | | |
| | Hq | l/(s km²) | 197 | | 137 | 197 | 197 | | 359 | | 109 | 109 | 117 | 65.9 | 21.0 | | | |
| | h _N | mm | | | | | | | 358 | | 107 | 107 | 109 | 61.3 | 19.9 | | | |
| | h _A | mm | 455 | | 281 | 176 | 455 | | 357 | | 99.7 | 99.7 | 106 | 58.1 | 19.5 | | | |
| | | | 1983/2006 (*) 24 Jahre | | | | 1983/2006 | | | | Dauertabelle | | | | | | | |
| | NQ | m³/s | 1.88 | am 17.08.2003 | 2.31 | 1.88 | 1.88 | am 17.08.2003 | 340 | | 42.8 | 42.6 | 68.5 | 35.4 | 14.1 | | | |
| | MNQ | m³/s | 3.28 | | 5.00 | 3.50 | 3.34 | | 330 | | 35.7 | 33.7 | 52.8 | 29.6 | 12.8 | | | |
| | MQ | m³/s | 14.3 | | 20.2 | 8.57 | 14.3 | | 320 | | 26.6 | 25.8 | 47.8 | 26.0 | 12.0 | | | |
| MHQ | m³/s | 167 | | 160 | 61.9 | 158 | | 300 | | 20.8 | 19.4 | 37.4 | 20.8 | 10.6 | | | | |
| HQ | m³/s | 357 | am 26.01.1995 bei W= 442 cm | 357 | 230 | 357 | am 26.01.1995 bei W= 442 cm | 270 | | 16.3 | 15.3 | 27.1 | 16.1 | 9.02 | | | | |
| HQ ₁ | m³/s | 129 | | 124 | 44.1 | 129 | | 240 | | 13.1 | 12.5 | 21.8 | 13.0 | 7.74 | | | | |
| HQ ₅ | m³/s | | | | | | | 210 | | 10.9 | 10.9 | 18.1 | 10.9 | 6.52 | | | | |
| MNQ | l/(s km²) | 2.81 | | 4.29 | 3.00 | 2.86 | | 183 | | 9.57 | 9.90 | 16.6 | 9.38 | 5.80 | | | | |
| Mq | l/(s km²) | 12.3 | | 17.3 | 7.35 | 12.3 | | 150 | | 8.71 | 9.00 | 14.6 | 7.93 | 4.55 | | | | |
| MHQ | l/(s km²) | 144 | | 137 | 53.1 | 136 | | 130 | | 8.15 | 8.57 | 12.9 | 7.14 | 4.06 | | | | |
| | | 1983/2006 (*) 24 Jahre | | | | 1983/2006 | | | | | | | | | | | | |
| M _N | mm | | | | | | | 120 | | 7.91 | 8.39 | 12.4 | 6.74 | 3.92 | | | | |
| M _A | mm | 388 | | 275 | 115 | 388 | | 110 | | 7.66 | 8.15 | 11.8 | 6.41 | 3.65 | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | m³/s | l/(s km²) | Datum | m³/s | l/(s km²) | cm | Datum | | | | | | | | | | |
| 1 | | 1.88 | 1.61 | 17.08.2003 | 357 | 307 | | 26.01.1995 | | | | | | | | | | |
| 2 | | | | | 263 | 225 | | 21.12.1993 | | | | | | | | | | |
| 3 | | | | | 254 | 218 | | 31.12.1986 | | | | | | | | | | |
| 4 | | | | | 249 | 214 | | 01.04.1988 | | | | | | | | | | |
| 5 | | | | | 247 | 212 | | 13.02.2005 | | | | | | | | | | |
| 6 | | | | | 240 | 206 | | 01.11.1998 | | | | | | | | | | |
| 7 | | | | | 230 | 197 | | 28.05.2006 | | | | | | | | | | |
| 8 | | | | | 226 | 194 | | 28.01.2002 | | | | | | | | | | |
| 9 | | | | | 224 | 192 | | 20.01.1986 | | | | | | | | | | |
| 10 | | | | | 217 | 186 | | 03.01.2003 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{Eo} : 2419 km²

PNP :NN + 263.50 m

Lage: 438.3 km



m³/s

Pegel : Schwürbitz

Gewässer : Main

Gebiet : Oberer Main

Nr. 24006007

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|-------------------|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|---------------|------------------|------------------|-----------|----------|----------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| 1. | | 9.22 | 10.2 | 27.7 | R 14.8 | 24.0 | 329 | 44.2 | 114 | 17.4 | 14.0 | 21.0 | 10.7 | 15.4 | 25.1 | | | | |
| 2. | | 9.39 | 9.26 | 28.3 | R 14.6 | 22.8 | 238 | 39.5 | 108 | 13.0 | 11.3 | 16.4 | 10.8 | 16.4 | 23.8 | | | | |
| 3. | | 9.36 | 9.48 | 26.2 | R 12.8 | 21.6 | 182 | 35.3 | 86.6 | 11.6 | 10.6 | 15.2 | 20.9 | 14.9 | 21.9 | | | | |
| 4. | | 9.62 | 12.2 | 24.9 | R 12.5 | 21.5 | 148 | 31.8 | 72.5 | 11.3 | 9.92 | 15.8 | 74.1 | 14.6 | 24.2 | | | | |
| 5. | | 10.9 | 60.0 | 23.4 | R 12.6 | 20.4 | 125 | 29.2 | 59.7 | 10.2 | 9.87 | 14.0 | 56.0 | 14.9 | 30.1 | | | | |
| 6. | | 12.5 | 68.4 | 22.6 | R 11.2 | 18.8 | 102 | 26.5 | 52.9 | 9.98 | 12.9 | 12.2 | 41.1 | 15.4 | 33.1 | | | | |
| 7. | | 10.4 | 47.5 | 21.9 | 11.7 | 18.7 | 83.2 | 24.4 | 47.5 | 32.1 | 31.3 | 11.4 | 34.6 | 14.5 | 37.1 | | | | |
| 8. | | 9.42 | 40.2 | 21.1 | 25.8 | 17.5 | 71.1 | 22.7 | 41.2 | 68.1 | 18.8 | 10.8 | 35.2 | 13.6 | 34.6 | | | | |
| 9. | | 9.06 | 34.9 | 18.9 | 33.4 | 22.6 | 62.7 | 21.2 | 36.2 | 42.8 | 15.0 | 9.57 | 30.1 | 14.3 | 33.6 | | | | |
| 10. | | 8.71 | 29.7 | 17.1 | 19.4 | 105 | 56.1 | 19.7 | 33.4 | 25.6 | 13.0 | 9.97 | 26.9 | 16.2 | 33.0 | | | | |
| 11. | | 8.96 | 26.0 | 16.8 | 15.0 | 149 | 53.1 | 19.3 | 30.8 | 20.8 | 14.2 | 9.72 | 23.8 | 14.7 | 30.2 | | | | |
| 12. | | 8.66 | 24.1 | 16.5 | 13.1 | 100 | 48.6 | 18.1 | 27.9 | 17.5 | 14.9 | 9.80 | 22.1 | 21.5 | 38.9 | | | | |
| 13. | | 8.60 | 23.6 | 16.8 | 11.9 | 61.0 | 44.6 | 19.1 | 24.8 | 16.8 | 13.7 | 8.94 | 18.9 | 29.0 | 43.3 | | | | |
| 14. | | 8.35 | 22.5 | 15.2 | 10.2 | 51.7 | 53.8 | 22.6 | 22.2 | 17.3 | 12.0 | 8.91 | 16.9 | 71.0 | 38.2 | | | | |
| 15. | | 8.57 | 22.0 | 13.3 | 12.3 | 47.0 | 70.0 | 24.0 | 23.0 | 14.7 | 12.5 | 8.75 | 16.1 | 77.4 | 36.0 | | | | |
| 16. | | 9.16 | 56.4 | 13.0 | 37.3 | 42.3 | 65.1 | 18.9 | 23.2 | 13.5 | 14.2 | 8.60 | 14.8 | 59.7 | 33.5 | | | | |
| 17. | | 11.9 | 108 | R 15.1 | 70.1 | 39.1 | 79.8 | 36.4 | 20.4 | 12.4 | 12.2 | 8.36 | 14.2 | 49.2 | 33.6 | | | | |
| 18. | | 11.9 | 78.5 | R 16.6 | 76.6 | 36.4 | 81.8 | 32.1 | 18.5 | 12.2 | 11.1 | 8.47 | 13.7 | 40.3 | 33.2 | | | | |
| 19. | | 11.8 | 54.1 | R 18.3 | 85.4 | 36.3 | 69.8 | 34.2 | 17.9 | 11.6 | 10.3 | 21.8 | 13.2 | 34.5 | 29.9 | | | | |
| 20. | | 10.3 | 45.0 | R 16.2 | 81.2 | 41.0 | 60.0 | 29.0 | 19.7 | 11.1 | 10.6 | 22.0 | 12.9 | 32.2 | 27.3 | | | | |
| 21. | | 13.2 | 41.6 | R 26.2 | 61.0 | 44.8 | 54.0 | 31.1 | 23.2 | 10.5 | 13.5 | 12.7 | 12.4 | 33.4 | 25.6 | | | | |
| 22. | | 15.0 | 39.4 | R 36.2 | 49.9 | 43.6 | 49.7 | 26.0 | 19.3 | 10.8 | 13.0 | 11.0 | 12.0 | 55.6 | 24.1 | | | | |
| 23. | | 12.6 | 37.3 | R 19.3 | 38.8 | 41.4 | 48.5 | 24.8 | 15.7 | 10.4 | 15.8 | 10.1 | 11.2 | 47.1 | 22.5 | | | | |
| 24. | | 11.6 | 37.6 | R 17.0 | 34.4 | 38.3 | 41.9 | 21.7 | 14.5 | 10.6 | 12.3 | 9.43 | 21.3 | 48.9 | 21.4 | | | | |
| 25. | | 11.5 | 43.0 | R 20.7 | 31.3 | 45.4 | 38.9 | 20.0 | 13.5 | 9.99 | 13.4 | 9.14 | 18.8 | 46.3 | 20.5 | | | | |
| 26. | | 10.6 | 42.0 | R 18.0 | 28.8 | 110 | 34.9 | 23.9 | 16.9 | 10.1 | 15.6 | 9.43 | 15.4 | 42.0 | 19.6 | | | | |
| 27. | | 9.94 | 37.0 | R 17.0 | 25.5 | 213 | 49.2 | 78.5 | 14.4 | 10.2 | 15.9 | 11.7 | 14.2 | 37.5 | 18.7 | | | | |
| 28. | | 10.0 | 33.8 | R 16.6 | 24.6 | 279 | 49.2 | 155 | 18.1 | 12.2 | 18.5 | 12.1 | 13.8 | 33.8 | 17.9 | | | | |
| 29. | | 10.4 | 31.3 | R 16.1 | | 236 | 50.6 | 207 | 16.6 | 12.0 | 29.8 | 9.98 | 16.4 | 30.6 | 17.9 | | | | |
| 30. | | 10.7 | 28.3 | R 15.3 | | 188 | 50.3 | 154 | 23.7 | 12.4 | 27.8 | 9.34 | 17.3 | 27.5 | 17.7 | | | | |
| 31. | | | 26.3 | R 15.5 | | 220 | | 115 | | 11.3 | 27.2 | | 16.5 | | 19.0 | | | | |
| Hauptwerte | Tag | 14. | 2. | 16. | 14. | 8. | 26. | 12. | 25. | 6. | 5. | 17. | 1. | 8. | 30. | | | | |
| | NQ | 8.35 | 9.26 | 13.0 | 10.2 | 17.5 | 34.9 | 18.1 | 13.5 | 9.98 | 8.36 | 10.7 | 13.6 | 17.7 | | | | | |
| | MQ | 10.4 | 38.0 | 19.6 | 31.3 | 76.0 | 83.1 | 45.3 | 35.2 | 16.5 | 15.3 | 11.9 | 21.8 | 32.7 | 27.9 | | | | |
| | HQ | 16.4 | 113 | 39.5 | 91.2 | 293 | 362 | 239 | 115 | 75.0 | 37.1 | 38.9 | 95.1 | 85.8 | 47.9 | | | | |
| | Tag | 21. | 17. | 22. | 19. | 31. | 1. | 29. | 1. | 8. | 7. | 19. | 4. | 14. | 12. | | | | |
| | h _N | mm | 52 | 84 | 34 | 74 | 105 | 76 | 162 | 53 | 78 | 120 | 41 | 94 | 68 | 56 | | | |
| | h _A | mm | 11 | 42 | 22 | 31 | 84 | 89 | 50 | 38 | 18 | 17 | 13 | 24 | 35 | 31 | | | |
| | | | 1940/2005 | | 1941/2006 | | | | | | | | | | | | 66 Jahre | | |
| | Jahr | | 1976 | 1962 | 1954 | 1963 | 1963 | 1960 | 1948 | 1976 | 1964 | 2003 | 1959 | 1976 | 1976 | 1962 | | | |
| | NQ | m ³ /s | 3.15 | 3.60 | 4.26 | 5.80 | 4.98 | 6.42 | 5.01 | 3.66 | 2.48 | 2.95 | 2.63 | 2.58 | 3.15 | 3.60 | | | |
| | MNQ | m ³ /s | 12.9 | 16.0 | 18.6 | 21.2 | 22.1 | 21.6 | 12.5 | 10.1 | 8.62 | 7.63 | 7.68 | 9.12 | 12.8 | 16.0 | | | |
| | MQ | m ³ /s | 27.9 | 43.6 | 46.1 | 48.0 | 51.4 | 40.9 | 21.8 | 18.9 | 16.7 | 13.2 | 14.0 | 18.1 | 27.1 | 43.6 | | | |
| | MHQ | m ³ /s | 81.0 | 160 | 164 | 147 | 143 | 102 | 52.2 | 53.9 | 49.0 | 33.9 | 39.4 | 51.3 | 75.2 | 160 | | | |
| | HQ | m ³ /s | 526 | 764 | 605 | 616 | 556 | 472 | 311 | 240 | 230 | 205 | 408 | 350 | 526 | 764 | | | |
| | Jahr | | 1998 | 1967 | 1982 | 1946 | 1981 | 1988 | 1941 | 1941 | 1954 | 1945 | 1998 | 1998 | 1998 | 1967 | | | |
| | | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | | |
| Mh _N | mm | 75 | 91 | 77 | 63 | 68 | 60 | 70 | 84 | 86 | 75 | 68 | 68 | 77 | 92 | | | | |
| Mh _A | mm | 30 | 48 | 51 | 48 | 57 | 44 | 24 | 20 | 18 | 15 | 15 | 20 | 29 | 48 | | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | 66 Kalenderjahre | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Unterschrittene Abflüsse m ³ /s | | 66 Kalenderjahre | | | | | | |
| | | | Jahr | Datum | | | | | Jahr | Datum | Abfluss-jahr (*) | Kalender-jahr | 1941/2006 | 66 Kalenderjahre | Untere | | | | |
| | | | | | | | | | | | 2006 | 2006 | Oberer | Mittlere | Hüllwerte | | | | |
| | | | | | | | | | | | 2006 | 2006 | Hüllwerte | Werte | Hüllwerte | | | | |
| | NQ | m ³ /s | 8.35 | am 14.11.2005 | 8.35 | 8.36 | 8.36 | am 17.09.2006 | 8.36 | am 17.09.2006 | (365) | | | | | | | | |
| | MQ | m ³ /s | 33.7 | | 43.2 | 24.3 | 34.7 | | 34.7 | | 364 | | | | | | | | |
| | HQ | m ³ /s | 362 | am 01.04.2006 bei W= 476 cm | 362 | 239 | 362 | am 01.04.2006 bei W= 476 cm | 362 | am 01.04.2006 bei W= 476 cm | 363 | | | | | | | | |
| | Nq | l/(s km ²) | 3.45 | | 3.45 | 3.46 | 3.46 | | 3.46 | | 362 | | | | | | | | |
| | Mq | l/(s km ²) | 13.9 | | 17.9 | 10.1 | 14.3 | | 14.3 | | 361 | | | | | | | | |
| | Hq | l/(s km ²) | 150 | | 150 | 98.7 | 150 | | 150 | | 360 | | | | | | | | |
| | h _N | mm | 973 | | 425 | 548 | 961 | | 961 | | 359 | | | | | | | | |
| | h _A | mm | 440 | | 284 | 157 | 440 | | 440 | | 358 | | | | | | | | |
| | | | 1941/2006 (*) 66 Jahre | | | | 1941/2006 | | | | Dauertabelle | | | | | | | | |
| | NQ | m ³ /s | 2.48 | am 12.07.1964 | 3.15 | 2.48 | 2.48 | am 12.07.1964 | 2.48 | am 12.07.1964 | 340 | 83.2 | 81.8 | 150 | 77.6 | | | | |
| MNQ | m ³ /s | 6.01 | | 9.78 | 6.36 | 6.23 | | 6.23 | | 330 | 70.1 | 70.1 | 128 | 64.6 | | | | | |
| MQ | m ³ /s | 30.0 | | 43.0 | 17.1 | 29.9 | | 29.9 | | 320 | 60.0 | 59.7 | 105 | 56.3 | | | | | |
| MHQ | m ³ /s | 312 | | 305 | 101 | 312 | | 312 | | 300 | 47.5 | 47.1 | 82.5 | 44.5 | | | | | |
| HQ | m ³ /s | 764 | am 24.12.1967 bei W= 573 cm | 764 | 408 | 764 | am 24.12.1967 bei W= 573 cm | 764 | am 24.12.1967 bei W= 573 cm | 270 | 36.4 | 36.3 | 65.7 | 33.4 | | | | | |
| HQ ₁ | m ³ /s | 234 | | 225 | 73.6 | 230 | | 230 | | 240 | 27.9 | 30.6 | 57.0 | 26.2 | | | | | |
| HQ ₅ | m ³ /s | | | | | | | | | 210 | 22.8 | 24.6 | 49.5 | 21.8 | | | | | |
| MNq | l/(s km ²) | 2.48 | | 4.04 | 2.63 | 2.58 | | 2.58 | | 183 | 19.4 | 21.6 | 41.7 | 18.5 | | | | | |
| Mq | l/(s km ²) | 12.4 | | 17.8 | 7.08 | 12.4 | | 12.4 | | 150 | 16.6 | 18.5 | 34.4 | 15.2 | | | | | |
| MHq | l/(s km ²) | 129 | | 126 | 41.7 | 129 | | 129 | | 130 | 15.0 | 16.8 | 30.8 | 13.5 | | | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | | | |
| Mh _N | mm | 885 | | 434 | 451 | 888 | | 888 | | 120 | 14.2 | 16.2 | 29.0 | 12.7 | | | | | |
| Mh _A | mm | 391 | | 283 | 111 | 390 | | 390 | | 110 | 13.5 | 15.4 | 27.8 | 12.0 | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | | |
| 1 | | 2.48 | 1.02 | 12.07.1964 | 764 | 316 | | 24.12.1967 | | | | | | | | | | | |
| 2 | | | | | 676 | 279 | | 28.12.1947 | | | | | | | | | | | |
| 3 | | | | | 616 | 255 | | 09.02.1946 | | | | | | | | | | | |
| 4 | | | | | 605 | 250 | | 06.01.1982 | | | | | | | | | | | |
| 5 | | | | | 576 | 238 | | 03.01.2003 | | | | | | | | | | | |
| 6 | | | | | 574 | 237 | | 26.01.1995 | | | | | | | | | | | |
| 7 | | | | | 563 | 233 | | 28.01.2002 | | | | | | | | | | | |
| 8 | | | | | 556 | 230 | | 10.03.1981 | | | | | | | | | | | |
| 9 | | | | | 542 | 224 | | 31.12.1986 | | | | | | | | | | | |
| 10 | | | | | 538 | 223 | | 13.02.2005 | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 4224 km²

PNP : NN + 230.22 m

Lage: 390.9 km



Pegel : Kemmern

Nr. 24010004

Gewässer: Main

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|-----------------|-----------|-----------|--------|--------|-----------|--------------|------|------|-------------------------------|-------------------------------|------------------|------------------|----------|--------------|--|-----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 13.3 | 16.5 | 34.5 | T 20.5 | 35.0 | 303 | 64.5 | 159 | 28.6 | 18.4 | 30.7 | 16.7 | 25.0 | 35.8 | | | |
| | 2. | 13.4 | 16.0 | 38.9 | T 19.0 | 32.9 | 387 | 57.6 | 156 | 22.7 | 18.0 | 25.6 | 17.6 | 24.3 | 34.0 | | | |
| | 3. | 13.9 | 15.1 | 36.3 | T 18.7 | 31.2 | 322 | 51.7 | 139 | 19.7 | 15.7 | 22.0 | 22.5 | 24.8 | 32.4 | | | |
| | 4. | 14.0 | 16.5 | 33.9 | T 17.3 | 30.7 | 258 | 46.3 | 111 | 18.6 | 15.4 | 20.3 | 57.8 | 23.8 | 32.3 | | | |
| | 5. | 15.7 | 39.7 | 32.1 | T 17.4 | 29.1 | 209 | 41.0 | 94.0 | 17.8 | 15.9 | 20.4 | 78.3 | 23.0 | 34.6 | | | |
| | 6. | 17.7 | 80.9 | 30.5 | T 17.2 | 27.4 | 170 | 38.2 | 80.0 | 17.1 | 17.1 | 18.2 | 62.1 | 23.0 | 40.4 | | | |
| | 7. | 17.3 | 73.9 | 29.4 | T 17.7 | 26.7 | 140 | 35.4 | 72.6 | 24.1 | 25.6 | 16.8 | 47.4 | 22.7 | 42.5 | | | |
| | 8. | 14.9 | 58.1 | 28.6 | T 35.1 | 26.1 | 117 | 33.0 | 63.8 | 58.9 | 27.9 | 15.8 | 44.6 | 21.9 | 43.9 | | | |
| | 9. | 14.1 | 50.2 | 28.2 | T 60.2 | 28.8 | 99.5 | 31.4 | 55.5 | 65.4 | 22.5 | 14.6 | 41.0 | 21.4 | 43.0 | | | |
| | 10. | 13.6 | 43.1 | 26.3 | 37.6 | 83.4 | 85.9 | 30.2 | 49.9 | 44.5 | 20.0 | 14.4 | 35.6 | 23.0 | 41.5 | | | |
| | 11. | 13.4 | 37.8 | 24.7 | 27.1 | 166 | 78.5 | 28.5 | 44.9 | 32.2 | 19.3 | 14.0 | 32.2 | 22.5 | 39.9 | | | |
| | 12. | 13.6 | 34.2 | 24.4 | 22.4 | 215 | 73.1 | 26.9 | 40.0 | 26.5 | 21.5 | 14.0 | 29.8 | 24.1 | 41.4 | | | |
| | 13. | 13.5 | 32.3 | 24.0 | 20.1 | 143 | 66.9 | 26.6 | 37.1 | 23.5 | 21.0 | 13.3 | 27.9 | 35.0 | 57.0 | | | |
| | 14. | 13.1 | 31.1 | 23.6 | 18.9 | 98.1 | 66.7 | 29.2 | 34.2 | 23.1 | 18.5 | 13.0 | 25.6 | 51.6 | 53.0 | | | |
| | 15. | 12.4 | 30.0 | 22.0 | 19.0 | 82.4 | 81.6 | 31.1 | 31.3 | 21.8 | 18.0 | 12.7 | 24.0 | 84.9 | 48.0 | | | |
| | 16. | 13.9 | 39.9 | T 19.3 | 59.6 | 73.3 | 88.3 | 29.9 | 33.5 | 19.7 | 19.4 | 12.3 | 23.4 | 85.9 | 45.4 | | | |
| | 17. | 15.5 | 88.2 | T 20.3 | 108 | 65.6 | 92.0 | 38.5 | 32.0 | 17.6 | 18.5 | 12.1 | 21.2 | 72.7 | 43.4 | | | |
| | 18. | 15.4 | 112 | T 22.3 | 128 | 59.8 | 102 | 49.5 | 28.5 | 16.7 | 16.6 | 11.8 | 20.6 | 60.1 | 43.5 | | | |
| | 19. | 16.7 | 90.4 | 26.4 | 122 | 57.9 | 100 | 43.2 | 26.8 | 16.3 | 15.6 | 12.9 | 20.2 | 50.9 | 40.6 | | | |
| | 20. | 16.3 | 67.4 | 24.6 | 126 | 60.2 | 89.5 | 44.3 | 28.0 | 15.6 | 15.5 | 26.4 | 19.8 | 45.8 | 37.6 | | | |
| | 21. | 17.3 | 57.8 | 29.9 | 108 | 65.1 | 79.8 | 40.6 | 32.0 | 15.2 | 18.9 | 19.5 | 19.9 | 43.3 | 34.9 | | | |
| | 22. | 20.8 | 54.3 | 46.6 | 85.3 | 68.4 | 72.1 | 39.8 | 30.5 | 15.1 | 18.8 | 15.9 | 19.4 | 60.4 | 33.4 | | | |
| | 23. | 19.3 | 52.6 | 37.8 | 67.1 | 67.4 | 69.0 | 37.0 | 26.8 | 15.0 | 19.1 | 14.7 | 18.5 | 68.4 | 31.8 | | | |
| | 24. | 17.8 | 51.9 | T 27.3 | 55.7 | 63.4 | 63.9 | 33.6 | 24.0 | 14.3 | 18.7 | 13.5 | 28.9 | 63.2 | 30.2 | | | |
| | 25. | 17.4 | 54.3 | T 26.3 | 48.8 | 63.4 | 57.6 | 29.7 | 22.1 | 14.2 | 20.3 | 13.1 | 40.8 | 64.7 | 29.0 | | | |
| | 26. | 17.1 | 55.7 | T 25.3 | 42.8 | 93.8 | 53.3 | 31.4 | 24.9 | 13.7 | 23.2 | 13.1 | 29.4 | 59.6 | 28.0 | | | |
| | 27. | 16.0 | 50.6 | T 24.3 | 38.8 | 152 | 63.7 | 68.2 | 26.2 | 15.4 | 23.4 | 16.4 | 25.1 | 53.6 | 27.0 | | | |
| | 28. | 15.5 | 45.8 | T 23.3 | 35.9 | 244 | 70.4 | 132 | 23.2 | 18.7 | 22.7 | 18.2 | 22.9 | 48.2 | 26.2 | | | |
| | 29. | 16.2 | 41.3 | T 22.3 | 307 | 70.2 | 216 | 26.0 | 26.0 | 16.7 | 34.4 | 16.0 | 22.8 | 43.7 | 26.0 | | | |
| | 30. | 16.7 | 37.7 | T 22.0 | 295 | 70.4 | 268 | 27.1 | 27.1 | 18.2 | 38.6 | 14.6 | 26.6 | 39.6 | 26.2 | | | |
| | 31. | 16.3 | 34.5 | T 21.4 | 265 | | 200 | | | 16.6 | 35.1 | | 27.0 | | 26.3 | | | |
| Hauptwerte | Tag | 15. | 3. | 16. | 6. | 8. | 26. | 13. | 25. | 26. | 4. | 18. | 1. | 9. | 29. | | | |
| | NQ | 12.4 | 15.1 | 19.3 | 17.2 | 26.1 | 53.3 | 26.6 | 22.1 | 13.7 | 15.4 | 11.8 | 16.7 | 21.4 | 26.0 | | | |
| | MQ | 15.5 | 48.7 | 27.6 | 49.8 | 98.6 | 120 | 60.4 | 52.7 | 22.7 | 21.1 | 16.5 | 30.6 | 43.7 | 37.1 | | | |
| | HQ | 21.6 | 115 | 52.9 | 130 | 318 | 405 | 279 | 164 | 69.2 | 40.9 | 33.4 | 82.4 | 89.7 | 58.9 | | | |
| | Tag | 22. | 18. | 22. | 18. | 29. | 2. | 30. | 1. | 8. | 30. | 1. | 5. | 15. | 13. | | | |
| | h _N | 49 | 75 | 30 | 68 | 94 | 72 | 146 | 51 | 77 | 112 | 35 | 91 | 62 | 51 | | | |
| | h _A | 10 | 31 | 18 | 28 | 62 | 74 | 38 | 32 | 14 | 13 | 10 | 19 | 27 | 24 | | | |
| | 1930/2005 | | 1931/2006 | | | | | | | | | | | | 71 Jahre | | | |
| | Jahr | 1949 | 1953 | 1954 | 1963 | 1964 | 1934 | 1934 | 1934 | 1934 | 1976 | 1959 | 1964 | 1949 | 1953 | | | |
| | NQ | 6.07 | 6.24 | 6.19 | 9.10 | 12.0 | 11.0 | 6.50 | 3.10 | 3.50 | 3.90 | 3.44 | 4.24 | 6.07 | 6.24 | | | |
| | MNQ | 20.9 | 24.5 | 28.9 | 32.1 | 34.2 | 32.9 | 19.9 | 16.1 | 13.7 | 12.7 | 12.5 | 14.4 | 20.2 | 24.6 | | | |
| | MQ | 42.1 | 58.9 | 70.0 | 70.0 | 75.3 | 60.2 | 33.7 | 28.8 | 24.6 | 19.3 | 20.7 | 27.0 | 40.5 | 59.2 | | | |
| | MHQ | 105 | 175 | 220 | 188 | 190 | 134 | 75.5 | 72.6 | 57.3 | 39.5 | 47.6 | 67.8 | 101 | 176 | | | |
| | HQ | 656 | 1000 | 771 | 749 | 624 | 601 | 303 | 420 | 247 | 138 | 409 | 484 | 656 | 1000 | | | |
| | Jahr | 1998 | 1967 | 1982 | 1970 | 1981 | 1988 | 1941 | 1933 | 1980 | 1972 | 1998 | 1998 | 1998 | 1967 | | | |
| 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | | | |
| Mh _N | 70 | 82 | 69 | 57 | 62 | 56 | 67 | 80 | 81 | 71 | 64 | 62 | 71 | 83 | | | | |
| Mh _A | 26 | 37 | 44 | 40 | 48 | 37 | 21 | 18 | 16 | 12 | 13 | 17 | 25 | 38 | | | | |
| Extremwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1931/2006 | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| | 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| | 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | 1961/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1931/2006 (*) | | 72 Jahre | | | | 1931/2006 | | | | Unterschrittene Abflüsse m³/s | | 71 Kalenderjahre | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | | | | | | | | | | | | | | | |

A_{E0} : 11985 km²

PNP :NN + 223.40 m

Lage: 378.4 km



m³/s

Pegel : Trunstadt

Gewässer : Main

Gebiet : Mittlerer Main

Nr. 24012203

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|-------------------|------------------------|-----------------------------|-----------------------------|----------------------------------|----------|--|---------------|-----------|----------|------------------|----------|----------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 55.2 | 55.9 | 85.5 | 54.5 | 91.2 | 431 | 144 | 339 | 87.6 | 57.6 | 81.9 | 61.4 | 65.0 | 78.3 | | | | |
| | 2. | 56.5 | 54.7 | 98.7 | 50.0 | 87.8 | 512 | 123 | 329 | 73.3 | 66.2 | 71.1 | 63.9 | 65.4 | 77.5 | | | | |
| | 3. | 57.7 | 57.5 | 95.8 | 51.5 | 82.3 | 460 | 114 | 287 | 66.2 | 58.6 | 65.5 | 82.6 | 73.1 | 75.9 | | | | |
| | 4. | 55.5 | 58.6 | 80.3 | 49.9 | 90.0 | 384 | 111 | 228 | 65.1 | 59.5 | 64.3 | 139 | 68.0 | 76.9 | | | | |
| | 5. | 61.0 | 110 | 78.5 | 49.9 | 86.8 | 324 | 104 | 187 | 65.8 | 59.3 | 63.4 | 145 | 67.9 | 83.8 | | | | |
| | 6. | 64.8 | 159 | 73.3 | 51.8 | 77.4 | 279 | 96.0 | 161 | 62.5 | 61.5 | 56.2 | 113 | 69.6 | 91.9 | | | | |
| | 7. | 56.8 | 138 | 73.3 | 51.5 | 75.5 | 237 | 94.5 | 149 | 83.0 | 77.9 | 59.2 | 94.8 | 67.2 | 94.2 | | | | |
| | 8. | 53.2 | 115 | 75.7 | 93.6 | 72.3 | 204 | 89.8 | 133 | 123 | 77.6 | 55.3 | 93.1 | 63.4 | 92.2 | | | | |
| | 9. | 52.9 | 101 | 75.7 | 154 | 84.9 | 180 | 87.0 | 122 | 123 | 66.9 | 54.8 | 87.1 | 62.7 | 90.9 | | | | |
| | 10. | 50.4 | 89.0 | 73.9 | 120 | 276 | 161 | 87.8 | 114 | 96.1 | 62.6 | 53.7 | 82.1 | 69.6 | 91.3 | | | | |
| | 11. | 50.0 | 82.3 | 69.2 | 79.4 | 451 | 176 | 87.0 | 107 | 76.6 | 74.7 | 52.0 | 81.3 | 64.0 | 90.1 | | | | |
| | 12. | 51.4 | 75.2 | 69.5 | 69.0 | 477 | 178 | 83.3 | 98.7 | 72.0 | 72.0 | 56.6 | 75.9 | 67.2 | 89.4 | | | | |
| | 13. | 52.1 | 72.6 | 68.1 | 61.2 | 320 | 157 | 80.7 | 95.4 | 73.2 | 67.0 | 55.2 | 74.4 | 80.9 | 115 | | | | |
| | 14. | 51.4 | 74.0 | 65.3 | 58.3 | 213 | 157 | 90.6 | 91.2 | 72.8 | 63.0 | 49.9 | 72.7 | 97.6 | 109 | | | | |
| | 15. | 49.3 | 72.0 | 64.6 | 57.6 | 168 | 197 | 90.5 | 88.0 | 67.2 | 64.4 | 52.2 | 71.6 | 131 | 93.4 | | | | |
| | 16. | 56.5 | 92.9 | 56.4 | 150 | 143 | 200 | 83.8 | 88.3 | 61.3 | 66.3 | 52.4 | 66.3 | 129 | 94.2 | | | | |
| | 17. | 54.6 | 172 | 59.2 | 270 | 132 | 199 | 107 | 89.5 | 58.6 | 63.8 | 51.7 | 66.5 | 116 | 92.4 | | | | |
| | 18. | 59.2 | 193 | 75.7 | 324 | 131 | 206 | 131 | 82.7 | 60.9 | 59.7 | 51.5 | 66.3 | 99.8 | 90.0 | | | | |
| | 19. | 59.9 | 155 | 85.5 | 291 | 122 | 197 | 121 | 80.7 | 59.9 | 55.3 | 53.9 | 64.9 | 89.6 | 86.1 | | | | |
| | 20. | 57.2 | 124 | 73.3 | 260 | 125 | 174 | 112 | 91.0 | 56.7 | 57.6 | 71.7 | 63.5 | 87.1 | 84.4 | | | | |
| | 21. | 66.4 | 113 | 86.1 | 213 | 127 | 154 | 103 | 94.4 | 59.4 | 61.4 | 59.8 | 65.4 | 90.5 | 81.0 | | | | |
| | 22. | 69.2 | 109 | 116 | 172 | 141 | 143 | 96.8 | 85.5 | 56.2 | 65.0 | 56.3 | 64.8 | 123 | 75.7 | | | | |
| | 23. | 64.2 | 112 | 95.8 | 141 | 143 | 143 | 99.1 | 79.4 | 61.9 | 65.3 | 53.2 | 64.2 | 123 | 74.9 | | | | |
| | 24. | 60.5 | 114 | 73.2 | 131 | 127 | 134 | 86.8 | 74.3 | 57.5 | 62.9 | 51.8 | 84.1 | 115 | 73.3 | | | | |
| | 25. | 57.6 | 125 | 66.4 | 116 | 127 | 132 | 87.8 | 70.3 | 60.5 | 65.7 | 52.3 | 97.3 | 115 | 68.8 | | | | |
| | 26. | 57.3 | 135 | 69.4 | 107 | 183 | 123 | 83.8 | 76.1 | 56.5 | 68.4 | 50.6 | 80.2 | 108 | 69.7 | | | | |
| | 27. | 53.6 | 125 | 63.4 | 98.2 | 279 | 139 | 148 | 80.7 | 57.0 | 70.0 | 61.2 | 70.4 | 98.4 | 67.4 | | | | |
| | 28. | 52.5 | 118 | 61.3 | 92.1 | 367 | 154 | 242 | 90.0 | 52.5 | 75.2 | 66.6 | 69.2 | 92.3 | 68.8 | | | | |
| | 29. | 56.5 | 110 | 57.8 | 426 | 159 | 328 | 102 | 52.5 | 118 | 65.8 | 70.3 | 88.2 | 69.8 | 68.8 | | | | |
| | 30. | 58.0 | 92.3 | 49.5 | 420 | 154 | 379 | 350 | 97.3 | 52.5 | 115 | 66.4 | 71.2 | 82.6 | 68.7 | | | | |
| | 31. | 57.2 | 78.9 | 69.4 | 394 | 154 | 350 | 350 | 97.3 | 52.5 | 94.1 | 66.4 | 70.0 | 68.8 | 68.7 | | | | |
| Hauptwerte | Tag | 15. | 2. | 30. | 4. | 8. | 26. | 13. | 25. | 28.+ | 19. | 14. | 1. | 9. | 31. | | | | |
| | NQ | 49.3 | 54.7 | 49.5 | 49.9 | 72.3 | 123 | 80.7 | 70.3 | 52.5 | 55.3 | 49.9 | 61.4 | 62.7 | 65.8 | | | | |
| | MQ | 56.7 | 106 | 74.4 | 122 | 195 | 215 | 130 | 127 | 68.5 | 69.4 | 58.6 | 79.8 | 89.0 | 83.3 | | | | |
| | HQ | 94.0 | 215 | 147 | 336 | 521 | 532 | 389 | 377 | 144 | 174 | 112 | 176 | 160 | 147 | | | | |
| | Tag | 19. | 18. | 22. | 18. | 12. | 2. | 31. | 1. | 8. | 29. | 1. | 5. | 15. | 13. | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | |
| | h _A | mm | 12 | 24 | 17 | 25 | 44 | 46 | 29 | 27 | 15 | 16 | 13 | 18 | 19 | 19 | | | |
| | | | 1975/2005 | | 1976/2006 | | | | | | | | | | | | 31 Jahre | | |
| | Jahr | 1976 | 1976 | 1977 | 2006 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | | | |
| | NQ | 29.0 | 34.6 | 30.2 | 49.9 | 50.8 | 42.2 | 28.0 | 15.8 | 15.0 | 16.4 | 25.4 | 26.0 | 29.0 | 34.6 | | | | |
| | MNQ | 62.8 | 66.1 | 76.3 | 88.2 | 94.9 | 87.5 | 63.5 | 56.2 | 49.4 | 44.6 | 46.0 | 51.5 | 63.7 | 67.0 | | | | |
| | MQ | 98.0 | 131 | 159 | 164 | 176 | 137 | 93.8 | 82.2 | 71.8 | 57.7 | 63.2 | 74.3 | 99.4 | 132 | | | | |
| | MHQ | 210 | 354 | 446 | 413 | 401 | 294 | 189 | 169 | 153 | 114 | 135 | 167 | 212 | 355 | | | | |
| | HQ | 904 | 1160 | 1430 | 900 | 1180 | 1180 | 430 | 555 | 407 | 210 | 454 | 977 | 904 | 1160 | | | | |
| | Jahr | 1998 | 1993 | 2003 | 1982 | 1988 | 1988 | 2004 | 1984 | 1980 | 1981 | 1998 | 1998 | 1998 | 1993 | | | | |
| | | 1975/2005 | | 1976/2006 | | | | | | | | | | | | 31 Jahre | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 21 | 29 | 35 | 33 | 39 | 30 | 21 | 18 | 16 | 13 | 14 | 17 | 22 | 29 | | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | | |
| | | | 2006 | | | | 2006 | | | | 31 Jahre | | | | | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unter schreitungs dauer in Tagen | | Abfluss-jahr (*) | Kalender-jahr | 1976/2006 | | 31 Kalenderjahre | | | | |
| | | | | | | | | | | | 2006 | 2006 | Oberer | Mittlere | Untere | | | | |
| | | | | | | | | | | | Hüllwerte | Hüllwerte | Hüllwerte | | | | | | |
| | NQ | m ³ /s | 49.3 | am 15.11.2005 | 49.3 | 49.9 | 49.5 | am 30.01.2006 | (365) | 512 | 512 | 1270 | 734 | 215 | | | | | |
| | MQ | m ³ /s | 108 | | 128 | 88.9 | 109 | | 364 | 477 | 477 | 1080 | 591 | 215 | | | | | |
| | HQ | m ³ /s | 532 | am 02.04.2006 bei W= 417 cm | 532 | 389 | 532 | am 02.04.2006 bei W= 417 cm | 362 | 460 | 460 | 1040 | 519 | 200 | | | | | |
| | Nq | l/(s km ²) | 4.11 | | 4.11 | 4.16 | 4.13 | | 361 | 451 | 451 | 943 | 479 | 199 | | | | | |
| | Mq | l/(s km ²) | 9.04 | | 10.7 | 7.42 | 9.10 | | 360 | 431 | 431 | 868 | 443 | 199 | | | | | |
| | Hq | l/(s km ²) | 44.4 | | 44.4 | 32.5 | 44.4 | | 359 | 426 | 426 | 839 | 414 | 160 | | | | | |
| | h _N | mm | | | | | | | 358 | 420 | 420 | 804 | 392 | 154 | | | | | |
| | h _A | mm | 285 | | 170 | 116 | 285 | | 357 | 394 | 394 | 734 | 374 | 145 | | | | | |
| | | | 1976/2006 (*) | | | | 1976/2006 | | | | 31 Jahre | | | | | | | | |
| | NQ | m ³ /s | 15.0 | am 04.07.1976 | 29.0 | 15.0 | 15.0 | am 04.07.1976 | 340 | 260 | 260 | 462 | 242 | 119 | | | | | |
| MNQ | m ³ /s | 40.7 | | 52.5 | 41.5 | 40.4 | | 330 | 197 | 197 | 406 | 205 | 90.4 | | | | | | |
| MQ | m ³ /s | 109 | | 144 | 73.9 | 109 | | 320 | 172 | 161 | 345 | 181 | 77.7 | | | | | | |
| MHQ | m ³ /s | 707 | | 681 | 270 | 718 | | 300 | 143 | 139 | 272 | 150 | 71.0 | | | | | | |
| HQ | m ³ /s | 1430 | am 04.01.2003 bei W= 714 cm | 1430 | 977 | 1430 | am 04.01.2003 bei W= 714 cm | 270 | 118 | 115 | 206 | 121 | 58.0 | | | | | | |
| HQ ₁ | m ³ /s | 562 | | 553 | 211 | 562 | | 240 | 96.8 | 95.4 | 156 | 101 | 50.8 | | | | | | |
| HQ ₅ | m ³ /s | | | | | | | 210 | 87.6 | 89.4 | 131 | 87.9 | 42.8 | | | | | | |
| | | 1976/2006 (*) | | | | 1976/2006 | | | | 31 Jahre | | | | | | | | | |
| MNq | l/(s km ²) | 3.39 | | 4.38 | 3.46 | 3.37 | | 183 | 80.2 | 82.7 | 114 | 79.9 | 38.6 | | | | | | |
| Mq | l/(s km ²) | 9.07 | | 12.0 | 6.16 | 9.09 | | 150 | 72.0 | 74.9 | 105 | 71.7 | 35.0 | | | | | | |
| MHq | l/(s km ²) | 59.0 | | 56.8 | 22.5 | 59.9 | | 130 | 67.2 | 71.2 | 99.0 | 67.3 | 32.8 | | | | | | |
| | | 1976/2006 (*) | | | | 1976/2006 | | | | 31 Jahre | | | | | | | | | |
| Mh _N | mm | | | | | | | 120 | 66.3 | 69.6 | 95.0 | 65.3 | 31.7 | | | | | | |
| Mh _A | mm | 286 | | 191 | 96 | 287 | | 110 | 65.1 | 68.4 | 92.3 | 63.4 | 30.8 | | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | | |
| 1 | 15.0 | 1.25 | 04.07.1976 | 1430 | 119 | 04.01.2003 | | | | | | | | | | | | | |
| 2 | | | | 1310 | 109 | 07.01.1982 | | | | | | | | | | | | | |
| 3 | | | | 1310 | 109 | 27.01.1995 | | | | | | | | | | | | | |
| 4 | | | | 1180 | 98.5 | 02.04.1988 | | | | | | | | | | | | | |
| 5 | | | | 1180 | 98.5 | 27.03.1988 | | | | | | | | | | | | | |
| 6 | | | | 1160 | 97.0 | 23.12.1993 | | | | | | | | | | | | | |
| 7 | | | | 1110 | 92.6 | 18.03.1988 | | | | | | | | | | | | | |
| 8 | | | | 1030 | 85.9 | 03.03.1987 | | | | | | | | | | | | | |
| 9 | | | | 977 | 81.5 | 31.10.1998 | | | | | | | | | | | | | |
| 10 | | | | 905 | 75.5 | 29.01.2002 | | | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch die Staustufe Limbach
Durch die Überleitung von Altmühl- und Donauwasser beeinflusst

A_{Eo} : 12690 km²

PNP : NN + 201.16 m

Lage: 330.8 km



m³/s

Pegel : Schweinfurt-Neuer Hafen Nr. 24022003

Gewässer: Main

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | |
|-------------------|------------------------|------------------------|------------|-------------------|------|------------------------|------|---------------|------|----------------------------------|------|--|------|-----------------|----------|--------------|--|-----------|--|------------------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | |
| Tageswerte | 1. | 56.8 | 59.1 | 94.5 | 57.5 | 96.4 | 479 | 152 | 358 | 90.8 | 60.8 | 87.3 | 61.7 | 67.1 | 80.2 | | | | | |
| | 2. | 58.4 | 56.2 | 102 | 52.8 | 92.7 | 509 | 130 | 348 | 77.8 | 69.9 | 75.2 | 67.3 | 67.7 | 80.8 | | | | | |
| | 3. | 59.9 | 58.2 | 101 | 54.4 | 86.9 | 518 | 120 | 303 | 67.2 | 61.9 | 69.2 | 86.9 | 75.2 | 77.3 | | | | | |
| | 4. | 57.4 | 59.5 | 92.6 | 52.7 | 95.1 | 475 | 117 | 240 | 68.8 | 62.8 | 64.6 | 146 | 71.7 | 81.9 | | | | | |
| | 5. | 60.0 | 101 | 87.1 | 52.7 | 91.6 | 395 | 110 | 198 | 67.8 | 62.6 | 69.2 | 153 | 68.8 | 84.9 | | | | | |
| | 6. | 67.8 | 161 | 84.4 | 54.7 | 81.7 | 333 | 101 | 170 | 66.8 | 64.9 | 59.0 | 119 | 73.7 | 80.5 | | | | | |
| | 7. | 58.1 | 151 | 82.9 | 54.4 | 79.7 | 275 | 99.8 | 157 | 75.5 | 82.3 | 59.3 | 98.8 | 71.9 | 97.7 | | | | | |
| | 8. | 56.2 | 120 | 76.8 | 98.8 | 76.8 | 236 | 94.8 | 142 | 126 | 81.9 | 55.0 | 98.0 | 67.6 | 95.9 | | | | | |
| | 9. | 50.2 | 104 | 83.2 | 163 | 89.7 | 202 | 91.9 | 132 | 126 | 70.6 | 57.7 | 91.7 | 66.4 | 92.7 | | | | | |
| | 10. | 51.5 | 93.3 | 75.1 | 127 | 250 | 174 | 92.7 | 119 | 103 | 65.4 | 55.5 | 86.4 | 70.8 | 92.9 | | | | | |
| | 11. | 54.2 | 86.1 | 72.1 | 83.8 | 449 | 185 | 91.9 | 115 | 82.7 | 77.2 | 54.0 | 85.6 | 70.5 | 93.0 | | | | | |
| | 12. | 50.4 | 79.2 | 71.2 | 72.9 | 512 | 196 | 88.0 | 103 | 74.8 | 75.2 | 57.7 | 79.9 | 69.6 | 88.5 | | | | | |
| | 13. | 52.6 | 74.5 | 70.5 | 64.7 | 426 | 171 | 85.2 | 99.5 | 74.1 | 71.9 | 58.1 | 78.3 | 83.5 | 115 | | | | | |
| | 14. | 53.4 | 72.7 | 67.8 | 61.6 | 266 | 162 | 95.7 | 97.9 | 77.7 | 66.6 | 51.8 | 75.7 | 94.4 | 111 | | | | | |
| | 15. | 51.0 | 75.0 | 68.1 | 60.8 | 195 | 206 | 95.6 | 89.9 | 68.9 | 67.2 | 54.8 | 74.3 | 135 | 102 | | | | | |
| | 16. | 60.0 | 89.1 | 57.3 | 154 | 168 | 219 | 88.5 | 92.6 | 64.7 | 69.5 | 53.4 | 68.4 | 141 | 93.8 | | | | | |
| | 17. | 57.2 | 158 | 61.2 | 285 | 148 | 214 | 113 | 95.8 | 60.7 | 65.9 | 52.6 | 67.7 | 124 | 94.0 | | | | | |
| | 18. | 59.8 | 205 | 73.8 | 331 | 138 | 218 | 139 | 83.7 | 61.8 | 62.1 | 53.8 | 69.9 | 106 | 92.4 | | | | | |
| | 19. | 63.1 | 171 | 94.8 | 338 | 129 | 220 | 128 | 85.6 | 63.7 | 59.2 | 55.4 | 69.3 | 96.8 | 88.6 | | | | | |
| | 20. | 58.8 | 132 | 91.6 | 306 | 129 | 192 | 118 | 91.2 | 58.9 | 59.3 | 73.9 | 64.7 | 92.3 | 85.2 | | | | | |
| | 21. | 65.7 | 121 | 88.1 | 256 | 141 | 173 | 108 | 97.2 | 62.7 | 64.9 | 62.7 | 69.5 | 96.6 | 81.1 | | | | | |
| | 22. | 73.9 | 113 | 85.4 | 201 | 146 | 162 | 102 | 91.9 | 58.0 | 64.3 | 58.6 | 67.6 | 123 | 77.6 | | | | | |
| | 23. | 66.3 | 118 | 83.3 | 169 | 154 | 156 | 105 | 83.9 | 65.6 | 66.9 | 53.3 | 70.9 | 138 | 77.8 | | | | | |
| | 24. | 64.2 | 116 | 81.1 | 139 | 146 | 147 | 91.7 | 77.5 | 60.7 | 67.4 | 55.8 | 88.0 | 125 | 75.8 | | | | | |
| | 25. | 58.6 | 125 | 80.3 | 123 | 136 | 139 | 92.8 | 74.2 | 60.5 | 69.4 | 55.8 | 106 | 121 | 71.0 | | | | | |
| | 26. | 60.9 | 140 | 81.8 | 113 | 181 | 130 | 88.5 | 79.7 | 57.4 | 73.3 | 50.9 | 84.7 | 114 | 70.0 | | | | | |
| | 27. | 56.1 | 131 | 65.8 | 104 | 284 | 145 | 142 | 83.4 | 61.3 | 72.2 | 61.4 | 76.2 | 106 | 68.4 | | | | | |
| | 28. | 54.1 | 117 | 62.5 | 97.2 | 386 | 175 | 258 | 86.3 | 68.3 | 77.9 | 67.3 | 73.6 | 97.6 | 69.9 | | | | | |
| | 29. | 59.7 | 106 | 62.9 | 476 | 176 | 176 | 356 | 104 | 66.5 | 112 | 58.2 | 72.6 | 91.4 | 74.5 | | | | | |
| | 30. | 60.0 | 97.2 | 59.9 | 469 | 176 | 176 | 428 | 106 | 67.3 | 127 | 58.2 | 74.7 | 80.3 | 71.0 | | | | | |
| | 31. | | 89.2 | 57.4 | 477 | | | 430 | | 66.5 | 100 | | 73.4 | | 69.5 | | | | | |
| Hauptwerte | Tag | 9. | 2. | 16. | 4. | 8. | 26. | 13. | 25. | 26. | 19. | 26. | 1. | 9. | 27. | | | | | |
| | NQ | 50.2 | 56.2 | 57.3 | 52.7 | 76.8 | 130 | 85.2 | 74.2 | 57.4 | 59.2 | 50.9 | 61.7 | 66.4 | 68.4 | | | | | |
| | MQ | 58.5 | 109 | 78.0 | 133 | 213 | 238 | 140 | 134 | 72.7 | 72.7 | 60.0 | 83.9 | 93.6 | 85.3 | | | | | |
| | HQ | 84.7 | 220 | 125 | 374 | 525 | 545 | 455 | 399 | 152 | 150 | 106 | 184 | 160 | 136 | | | | | |
| | Tag | 22. | 18. | 2. | 19. | 12. | 3. | 31. | 1. | 8. | 30. | 1. | 5. | 16. | 13. | | | | | |
| | h _N | 48 | 67 | 25 | 58 | 85 | 69 | 129 | 52 | 66 | 110 | 25 | 72 | 52 | 40 | | | | | |
| | h _A | 12 | 23 | 16 | 25 | 45 | 49 | 30 | 27 | 15 | 15 | 12 | 18 | 19 | 18 | | | | | |
| | 1910/2005 | | 1911/2006 | | | | | | | | | | | | 96 Jahre | | | | | |
| | Jahr | 1964 | 1921 | 1964 | 1963 | 1963 | 1921 | 1954 | 1964 | 1964 | 1976 | 1964 | 1964 | 1964 | 1921 | | | | | |
| | NQ | 23.6 | 24.0 | 23.0 | 28.1 | 27.5 | 29.5 | 25.8 | 11.0 | 11.9 | 14.2 | 14.3 | 19.1 | 23.6 | 24.0 | | | | | |
| | MNQ | 60.3 | 64.3 | 76.1 | 85.3 | 91.0 | 84.3 | 58.5 | 50.1 | 43.7 | 42.1 | 42.8 | 47.6 | 60.4 | 63.6 | | | | | |
| | MQ | 99.6 | 128 | 157 | 164 | 168 | 134 | 87.9 | 77.5 | 69.5 | 61.7 | 61.0 | 72.2 | 98.6 | 127 | | | | | |
| | MHQ | 216 | 314 | 402 | 381 | 364 | 261 | 166 | 156 | 145 | 121 | 118 | 149 | 213 | 311 | | | | | |
| | HQ | 1120 | 1370 | 1380 | 1350 | 1190 | 1160 | 475 | 555 | 572 | 437 | 505 | 828 | 1120 | 1370 | | | | | |
| | Jahr | 1927 | 1947 | 1920 | 1970 | 1988 | 1988 | 1924 | 1984 | 1941 | 1924 | 1924 | 1998 | 1927 | 1947 | | | | | |
| | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | | | | |
| | Mh _N | 64 | 73 | 62 | 53 | 59 | 54 | 67 | 79 | 79 | 68 | 60 | 60 | 65 | 74 | | | | | |
| | Mh _A | 20 | 27 | 33 | 31 | 35 | 27 | 18 | 16 | 15 | 13 | 12 | 15 | 20 | 27 | | | | | |
| | Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unter schreitungs dauer in Tagen | | Unterschrittene Abflüsse m ³ /s | | | | | | | | |
| | | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1911/2006 | | 96 Kalenderjahre |
| 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | |
| NQ | | m ³ /s | 50.2 | am 09.11.2005 | 50.2 | 50.9 | 50.9 | am 26.09.2006 | 365 | 518 | 518 | 1280 | 674 | 178 | | | | | | |
| MQ | | m ³ /s | 116 | | 138 | 93.8 | 117 | | 364 | 363 | 512 | 1200 | 572 | 165 | | | | | | |
| HQ | | m ³ /s | 545 | am 03.04.2006 | 545 | 455 | 545 | am 03.04.2006 | 362 | 509 | 509 | 1040 | 517 | 133 | | | | | | |
| Nq | | l/(s km ²) | 3.96 | | 3.96 | 4.01 | 4.01 | | 361 | 479 | 479 | 990 | 479 | 131 | | | | | | |
| Mq | | l/(s km ²) | 9.13 | | 10.9 | 7.39 | 9.20 | | 360 | 477 | 477 | 990 | 453 | 125 | | | | | | |
| Hq | | l/(s km ²) | 42.9 | | 42.9 | 35.9 | 42.9 | | 359 | 476 | 476 | 915 | 426 | 121 | | | | | | |
| h _N | | mm | 806 | | 352 | 454 | 783 | | 358 | 475 | 475 | 876 | 403 | 119 | | | | | | |
| h _A | | mm | 288 | | 173 | 116 | 288 | | 357 | 469 | 469 | 800 | 385 | 118 | | | | | | |
| 1911/2006 (*) | | 96 Jahre | | 1911/2006 | | 1911/2006 | | 356 | 449 | 449 | 763 | 368 | 115 | | | | | | | |
| NQ | | m ³ /s | 11.0 | am 21.06.1964 | 23.0 | 11.0 | 11.0 | am 21.06.1964 | 350 | 358 | 358 | 609 | 304 | 90.2 | | | | | | |
| MNQ | | m ³ /s | 35.0 | | 49.5 | 36.0 | 35.6 | | 340 | 275 | 275 | 473 | 247 | 80.4 | | | | | | |
| MQ | | m ³ /s | 106 | | 142 | 71.7 | 106 | | 330 | 214 | 214 | 424 | 210 | 71.4 | | | | | | |
| MHQ | | m ³ /s | 653 | | 638 | 262 | 666 | | 320 | 181 | 176 | 359 | 185 | 67.8 | | | | | | |
| HQ | | m ³ /s | 1380 | am 15.01.1920 | 1380 | 828 | 1380 | am 15.01.1920 | 300 | 153 | 146 | 290 | 151 | 59.2 | | | | | | |
| HQ ₁ | | m ³ /s | 530 | | 510 | 194 | 530 | | 270 | 125 | 120 | 230 | 121 | 50.8 | | | | | | |
| HQ ₅ | | m ³ /s | | | | | | | 240 | 101 | 99.8 | 200 | 101 | 44.0 | | | | | | |
| MNQ | | l/(s km ²) | 2.76 | | 3.90 | 2.84 | 2.80 | | 210 | 91.7 | 92.6 | 177 | 66.4 | 38.5 | | | | | | |
| Mq | l/(s km ²) | 8.39 | | 11.2 | 5.65 | 8.37 | | 183 | 84.4 | 86.4 | 161 | 76.9 | 35.2 | | | | | | | |
| MHQ | l/(s km ²) | 51.5 | | 50.3 | 20.6 | 52.4 | | 150 | 75.0 | 78.3 | 141 | 67.2 | 29.2 | | | | | | | |
| 1961/2006 (*) | | 46 Jahre | | 1961/2006 | | 1961/2006 | | 130 | 70.9 | 74.7 | 128 | 62.1 | 26.3 | | | | | | | |
| Mh _N | mm | 778 | | 364 | 413 | 780 | | 120 | 69.2 | 73.3 | 124 | 59.2 | 25.3 | | | | | | | |
| Mh _A | mm | 264 | | 178 | 88 | 264 | | 110 | 67.6 | 71.0 | 119 | 56.6 | 24.7 | | | | | | | |
| Niedrigwasser | | Hochwasser | | Niedrigwasser | | Hochwasser | | 100 | 66.5 | 69.6 | 116 | 54.1 | 23.4 | | | | | | | |
| m ³ /s | | l/(s km ²) | | m ³ /s | | l/(s km ²) | | 90 | 64.7 | 68.8 | 111 | 51.8 | 23.1 | | | | | | | |
| Datum | | Datum | | cm | | Datum | | 80 | 62.7 | 67.6 | 107 | 49.1 | 22.2 | | | | | | | |
| 1 | 11.0 | 0.867 | 21.06.1964 | 2000 | 158 | 29.03.1845 | | 70 | 61.3 | 66.6 | 103 | 46.7 | 21.0 | | | | | | | |
| 2 | | | | 1700 | 134 | 06.02.1909 | | 60 | 60.0 | 64.7 | 100 | 44.5 | 19.6 | | | | | | | |
| 3 | | | | 1380 | 109 | 15.01.1920 | | 50 | 59.0 | 62.6 | 97.0 | 42.1 | 18.5 | | | | | | | |
| 4 | | | | 1370 | 108 | 30.12.1947 | | 40 | 58.1 | 60.8 | 92.0 | 39.4 | 17.8 | | | | | | | |
| 5 | | | | 1350 | 106 | 24.02.1970 | | 30 | 56.8 | 58.9 | 87.0 | 36.6 | 17.0 | | | | | | | |
| 6 | | | | 1260 | 99.3 | 05.01.2003 | | 25 | 55.8 | 58.0 | 85.0 | 34.9 | 16.5 | | | | | | | |
| 7 | | | | 1230 | 96.9 | 07.01.1982 | | 20 | 54.7 | 57.4 | 82.0 | 33.1 | 16.2 | | | | | | | |
| 8 | | | | 1190 | 93.8 | 28.03.1988 | | 15 | 54.0 | 55.4 | 79.2 | 30.9 | 15.4 | | | | | | | |
| 9 | | | | 1180 | 92.9 | 28.01.1995 | | 10 | 52.8 | 54.4 | 75.6 | 28.6 | 14.9 | | | | | | | |
| 10 | | | | 1160 | 91.3 | 03.04.1988 | | 9 | 52.7 | 54.0 | 74.7 | 28.1 | 14.9 | | | | | | | |
| | | | | | | | | 8 | 52.7 | 53.8 | 74.7 | 27.6 | 14.9 | | | | | | | |
| | | | | | | | | 7 | 52.7 | 53.4 | 74.7 | 27.2 | 14.6 | | | | | | | |
| | | | | | | | | 6 | 52.7 | 53.3 | 74.7 | 26.5 | 14.3 | | | | | | | |
| | | | | | | | | 5 | 51.8 | 52.8 | 73.8 | 25.7 | 14.3 | | | | | | | |
| | | | | | | | | 4 | 51.5 | 52.7 | 73.8 | 24.9 | 14.2 | | | | | | | |
| | | | | | | | | 3 | 51.0 | 52.7 | 73.1 | 23.5 | 13.9 | | | | | | | |
| | | | | | | | | 2 | 50.9 | 52.6 | 72.9 | 22.2 | 12.8 | | | | | | | |
| | | | | | | | | 1 | 50.4 | 51.8 | 72.0 | 19.6 | 11.9 | | | | | | | |
| | | | | | | | | 0 | 50.2 | 50.9 | 71.2 | 11.0 | 11.0 | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch die Staustufe Garstadt
Durch die Überleitung von Altmühl- und Donauwasser beeinflusst

A_{E0} : 21491 km²

PNP : NN + 119.62 m

Lage: 121.7 km



m³/s

Pegel : Kleinheubach

Gewässer: Main

Gebiet : Mittlerer Main

Nr. 24064003

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------|------------|-----------------------------|-----------------------------|-------|------|--|------------------|---------------|-----------------|----------------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 77.1 | 80.1 | 120 | 76.9 | 136 | 612 | 240 | 508 | 124 | 88.0 | 117 | 91.4 | 91.2 | 106 | | |
| | 2. | 74.2 | 73.7 | 138 | 78.9 | 125 | 626 | 217 | 443 | 104 | 95.2 | 100 | 91.0 | 85.0 | 105 | | |
| | 3. | 75.4 | 75.6 | 136 | 69.8 | 130 | 698 | 192 | 433 | 99.6 | 84.0 | 90.0 | 111 | 89.0 | 102 | | |
| | 4. | 78.3 | 75.2 | 125 | 80.3 | 114 | 700 | 183 | 375 | 90.2 | 80.1 | 79.9 | 206 | 93.2 | 106 | | |
| | 5. | 74.9 | 114 | 123 | 78.8 | 134 | 596 | 168 | 309 | 80.2 | 80.1 | 80.3 | 214 | 83.6 | 111 | | |
| | 6. | 89.0 | 193 | 113 | 74.6 | 130 | 501 | 162 | 270 | 99.2 | 86.4 | 86.4 | 190 | 91.1 | 115 | | |
| | 7. | 77.8 | 220 | 116 | 78.9 | 113 | 422 | 139 | 237 | 112 | 85.7 | 78.2 | 131 | 94.1 | 129 | | |
| | 8. | 68.9 | 176 | 107 | 105 | 113 | 363 | 136 | 221 | 133 | 103 | 79.4 | 111 | 92.9 | 125 | | |
| | 9. | 71.5 | 152 | 107 | 185 | 182 | 321 | 134 | 201 | 168 | 84.1 | 70.5 | 118 | 88.5 | 124 | | |
| | 10. | 68.0 | 121 | 109 | 227 | 369 | 288 | 131 | 187 | 165 | 79.6 | 68.6 | 106 | 84.8 | 118 | | |
| | 11. | 69.2 | 107 | 101 | 118 | 528 | 262 | 134 | 168 | 98.6 | 84.7 | 74.9 | 102 | 86.2 | 123 | | |
| | 12. | 68.0 | 96.4 | 90.4 | 98.9 | 608 | 275 | 126 | 165 | 98.8 | 102 | 68.4 | 104 | 85.0 | 116 | | |
| | 13. | 66.3 | 103 | 97.6 | 88.5 | 649 | 280 | 128 | 130 | 91.0 | 91.7 | 73.6 | 98.2 | 101 | 128 | | |
| | 14. | 72.2 | 87.1 | 95.3 | 94.8 | 519 | 249 | 127 | 137 | 99.8 | 91.0 | 70.0 | 94.5 | 118 | 152 | | |
| | 15. | 66.5 | 91.0 | 85.8 | 87.8 | 341 | 262 | 134 | 132 | 104 | 83.4 | 64.1 | 91.2 | 135 | 137 | | |
| | 16. | 65.9 | 102 | 88.1 | 239 | 269 | 311 | 132 | 131 | 91.1 | 83.0 | 71.0 | 87.5 | 182 | 127 | | |
| | 17. | 79.6 | 182 | 74.0 | 358 | 245 | 326 | 135 | 137 | 77.8 | 86.8 | 71.9 | 86.0 | 171 | 125 | | |
| | 18. | 80.7 | 232 | 100 | 404 | 215 | 318 | 185 | 126 | 68.0 | 74.2 | 63.8 | 81.2 | 159 | 128 | | |
| | 19. | 75.2 | 244 | 128 | 463 | 201 | 310 | 193 | 117 | 74.2 | 80.3 | 72.5 | 77.7 | 111 | 120 | | |
| | 20. | 80.6 | 195 | 108 | 437 | 205 | 303 | 165 | 120 | 79.9 | 81.8 | 74.8 | 92.3 | 112 | 116 | | |
| | 21. | 71.5 | 185 | 108 | 377 | 201 | 263 | 174 | 128 | 79.7 | 72.5 | 94.3 | 80.5 | 120 | 115 | | |
| | 22. | 88.1 | 140 | 152 | 324 | 214 | 247 | 152 | 129 | 65.2 | 80.8 | 69.0 | 87.0 | 131 | 98.1 | | |
| | 23. | 84.2 | 156 | 162 | 257 | 218 | 234 | 156 | 121 | 74.5 | 94.0 | 70.3 | 89.1 | 179 | 108 | | |
| | 24. | 80.9 | 159 | 104 | 224 | 219 | 231 | 134 | 113 | 87.6 | 69.8 | 68.9 | 156 | 168 | 98.4 | | |
| | 25. | 79.1 | 159 | 98.3 | 191 | 207 | 213 | 117 | 105 | 72.4 | 84.7 | 65.8 | 171 | 156 | 100 | | |
| | 26. | 76.1 | 174 | 93.4 | 171 | 231 | 201 | 126 | 107 | 74.1 | 102 | 79.2 | 152 | 156 | 95.1 | | |
| | 27. | 77.2 | 174 | 96.6 | 162 | 328 | 218 | 123 | 123 | 71.5 | 89.8 | 79.3 | 99.6 | 128 | 97.2 | | |
| | 28. | 76.8 | 156 | 89.3 | 134 | 410 | 250 | 319 | 118 | 73.3 | 101 | 84.9 | 91.5 | 124 | 92.5 | | |
| | 29. | 71.5 | 137 | 85.5 | 495 | 259 | 423 | 118 | 118 | 85.1 | 152 | 83.2 | 85.4 | 119 | 98.9 | | |
| | 30. | 79.3 | 114 | 76.9 | 574 | 501 | 501 | 133 | 133 | 85.5 | 174 | 68.4 | 92.9 | 104 | 95.1 | | |
| | 31. | | 126 | 84.8 | 615 | 615 | 533 | 165 | 165 | 83.6 | 174 | | 93.4 | 104 | 95.3 | | |
| Hauptwerte | Tag | 16. | 2. | 17. | 3. | 7. | 26. | 25. | 25. | 22. | 24. | 18. | 19. | 5. | 28. | | |
| | NQ | 65.9 | 73.7 | 74.0 | 69.8 | 113 | 201 | 117 | 105 | 65.2 | 69.8 | 63.8 | 77.7 | 83.6 | 92.5 | | |
| | MQ | 75.5 | 142 | 107 | 189 | 292 | 346 | 194 | 191 | 94.2 | 94.2 | 77.3 | 112 | 118 | 113 | | |
| | HQ | 159 | 288 | 198 | 496 | 667 | 733 | 544 | 544 | 212 | 244 | 171 | 263 | 227 | 190 | | |
| | Tag | 22. | 19. | 23. | 19. | 13. | 3. | 31. | 1. | 10. | 31. | 1. | 5. | 16. | 14. | | |
| | h _N | 46 | 63 | 25 | 53 | 84 | 66 | 121 | 53 | 65 | 108 | 25 | 76 | 47 | 40 | | |
| | h _A | 9 | 18 | 13 | 21 | 36 | 42 | 24 | 23 | 12 | 12 | 9 | 14 | 14 | 14 | | |
| | 1958/2005 | | 1959/2006 48 Jahre | | | | | | | | | | | | | | |
| | Jahr | 1964 | 1991 | 1964 | 1963 | 1963 | 2005 | 1960 | 1976 | 1976 | 1976 | 1964 | 1964 | 1964 | 1991 | | |
| | NQ | 24.1 | 30.6 | 21.0 | 33.0 | 35.0 | 18.9 | 40.2 | 12.9 | 11.0 | 14.2 | 17.1 | 25.8 | 24.1 | 30.6 | | |
| | MNQ | 82.8 | 98.1 | 120 | 142 | 148 | 142 | 100 | 83.0 | 67.3 | 61.2 | 59.9 | 65.9 | 83.2 | 98.7 | | |
| | MQ | 134 | 202 | 236 | 261 | 262 | 221 | 151 | 129 | 102 | 83.8 | 84.0 | 101 | 135 | 200 | | |
| | MHQ | 274 | 440 | 535 | 556 | 506 | 404 | 286 | 250 | 201 | 167 | 160 | 214 | 276 | 437 | | |
| | HQ | 1400 | 1330 | 1760 | 1800 | 1540 | 1350 | 738 | 731 | 566 | 332 | 530 | 1050 | 1400 | 1330 | | |
| | Jahr | 1998 | 1993 | 1995 | 1970 | 1988 | 1988 | 1969 | 1984 | 1980 | 1981 | 1998 | 1998 | 1998 | 1993 | | |
| 1960/2005 | | 1961/2006 46 Jahre | | | | | | | | | | | | | | | |
| Mh _N | 64 | 73 | 61 | 53 | 58 | 54 | 66 | 77 | 76 | 66 | 58 | 59 | 65 | 75 | | | |
| Mh _A | 16 | 25 | 29 | 29 | 33 | 27 | 19 | 16 | 13 | 10 | 10 | 12 | 16 | 24 | | | |
| Extremwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | Unter schreitungs dauer in Tagen | Abfluss-jahr (*) | Kalender-jahr | 1959/2006 | | 48 Kalenderjahre | |
| | | | | | Winter | | Sommer | | | | | 2006 | 2006 | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | |
| | NQ | m ³ /s | 63.8 | am 18.09.2006 | 65.9 | 63.8 | 63.8 | am 18.09.2006 | 364 | 700 | 700 | 1730 | 1050 | 240 | | | |
| | MQ | m ³ /s | 159 | | 192 | 127 | 160 | | 363 | 698 | 698 | 1560 | 897 | 200 | | | |
| | HQ | m ³ /s | 733 | am 03.04.2006 bei W= 356 cm | 733 | 544 | 733 | am 03.04.2006 bei W= 356 cm | 362 | 649 | 649 | 1490 | 809 | 190 | | | |
| | Nq | l/(s km ²) | 2.97 | | 3.07 | 2.97 | 2.97 | | 361 | 626 | 626 | 1460 | 722 | 182 | | | |
| | Mq | l/(s km ²) | 7.40 | | 8.92 | 5.92 | 7.45 | | 360 | 615 | 615 | 1380 | 673 | 180 | | | |
| | Hq | l/(s km ²) | 34.1 | | 34.1 | 25.3 | 34.1 | | 359 | 612 | 612 | 1360 | 636 | 170 | | | |
| | h _N | mm | 785 | | 337 | 448 | 763 | | 358 | 608 | 608 | 1270 | 606 | 169 | | | |
| | h _A | mm | 234 | | 142 | 92 | 234 | | 357 | 596 | 596 | 1180 | 572 | 163 | | | |
| | | | 1959/2006 (*) 48 Jahre | | | | 1959/2006 | | | | Dauertabelle | | | | | | |
| | NQ | m ³ /s | 11.0 | am 07.07.1976 | 18.9 | 11.0 | 11.0 | am 07.07.1976 | 340 | 377 | 377 | 728 | 379 | 115 | | | |
| | MNQ | m ³ /s | 48.4 | | 69.2 | 53.0 | 50.4 | | 330 | 319 | 319 | 636 | 328 | 101 | | | |
| | MQ | m ³ /s | 163 | | 219 | 108 | 163 | | 320 | 269 | 269 | 546 | 291 | 96.2 | | | |
| MHQ | m ³ /s | 838 | | 822 | 372 | 850 | | 300 | 224 | 219 | 426 | 241 | 84.3 | | | | |
| HQ | m ³ /s | 1800 | am 26.02.1970 bei W= 615 cm | 1800 | 1050 | 1800 | am 26.02.1970 bei W= 615 cm | 270 | 182 | 171 | 341 | 189 | 73.9 | | | | |
| HQ ₁ | m ³ /s | 710 | | 699 | 296 | 710 | | 240 | 140 | 136 | 266 | 157 | 64.5 | | | | |
| HQ ₅ | m ³ /s | | | | | | | 210 | 127 | 126 | 224 | 133 | 56.7 | | | | |
| MNq | l/(s km ²) | 2.25 | | 3.22 | 2.47 | 2.34 | | 183 | 113 | 117 | 207 | 117 | 49.3 | | | | |
| Mq | l/(s km ²) | 7.60 | | 10.2 | 5.04 | 7.60 | | 150 | 98.9 | 104 | 188 | 102 | 40.0 | | | | |
| MHq | l/(s km ²) | 39.0 | | 38.2 | 17.3 | 39.5 | | 130 | 91.4 | 98.6 | 178 | 92.9 | 35.9 | | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | |
| Mh _N | mm | 764 | | 364 | 401 | 766 | | 120 | 90.0 | 95.2 | 169 | 89.1 | 35.1 | | | | |
| Mh _A | mm | 240 | | 162 | 79 | 240 | | 110 | 87.6 | 93.2 | 157 | 85.1 | 33.8 | | | | |
| | | Niedrigwasser | | Hochwasser | | | | | | | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | cm | | | | | | | | | | | |
| | | Datum | | Datum | | Datum | | | | | | | | | | | |
| 1 | 11.0 | 0.512 | 07.07.1976 | 1800 | 83.8 | 26.02.1970 | | 100 | 85.5 | 91.1 | 146 | 81.6 | 32.0 | | | | |
| 2 | | | | 1760 | 81.7 | 30.01.1995 | | 90 | 84.0 | 89.3 | 142 | 78.1 | 30.1 | | | | |
| 3 | | | | 1640 | 76.1 | 04.01.2003 | | 80 | 80.6 | 87.0 | 136 | 74.6 | 29.1 | | | | |
| 4 | | | | 1540 | 71.6 | 29.03.1988 | | 70 | 79.7 | 85.4 | 129 | 71.1 | 27.9 | | | | |
| 5 | | | | 1500 | 69.8 | 09.01.1982 | | 60 | 78.8 | 84.0 | 122 | 67.8 | 26.5 | | | | |
| 6 | | | | 1400 | 65.3 | 02.11.1998 | | 50 | 76.8 | 80.3 | 117 | 64.2 | 25.3 | | | | |
| 7 | | | | 1350 | 63.0 | 05.04.1988 | | 40 | 74.5 | 79.3 | 111 | 60.2 | 23.8 | | | | |
| 8 | | | | 1340 | 62.6 | 20.03.1988 | | 30 | 72.5 | 74.9 | 102 | 56.1 | 22.0 | | | | |
| 9 | | | | 1330 | 61.9 | 25.12.1993 | | 25 | 71.5 | 74.5 | 100 | 53.4 | 21.0 | | | | |
| 10 | | | | 1140 | 53.0 | 03.03.1987 | | 20 | 70.3 | 72.5 | 99.1 | 50.2 | 20.3 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch die Staustufe Trennfurt
Durch die Überleitung von Altmühl- und Donauwasser beeinflusst

A_{E0} : 24764 km²

PNP :NN + 90.64 m

Lage: 37.6 km



m³/s

Pegel : Frankfurt-Osthafen

Nr. 24088001

Gewässer: Main

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|--------------------------------|--------------------|--------------------|------------------------|--------------------------------|-------|------|--|------------------------------|---------------------------|---------------------------------|-------------------------|---------------------|------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 85.1 | 83.6 | 99.8 | 81.6 | 142 | 671 | 243 | 573 | 100 | 67.2 | 115 | 93.4 | 75.4 | 91.8 | |
| | 2. | 67.2 | 77.1 | 115 | 75.9 | 125 | 677 | 214 | 490 | 92.9 | 91.4 | 83.6 | 83.2 | 59.0 | 83.6 | |
| | 3. | 76.9 | 84.2 | 116 | 67.8 | 134 | 731 | 180 | 459 | 59.0 | 75.6 | 83.6 | 108 | 67.7 | 83.6 | |
| | 4. | 85.4 | 75.4 | 83.6 | 74.5 | 92.0 | 774 | 160 | 415 | 67.8 | 74.5 | 77.0 | 171 | 67.2 | 91.8 | |
| | 5. | 85.1 | 123 | 91.8 | 77.4 | 134 | 677 | 134 | 341 | 85.3 | 59.0 | 59.0 | 184 | 75.4 | 91.8 | |
| | 6. | 75.4 | 178 | 75.4 | 88.0 | 129 | 568 | 127 | 272 | 93.7 | 83.6 | 69.1 | 177 | 75.4 | 100 | |
| | 7. | 67.3 | 211 | 100 | 85.6 | 91.6 | 480 | 123 | 244 | 97.9 | 75.4 | 73.3 | 162 | 75.4 | 114 | |
| | 8. | 59.0 | 145 | 67.2 | 102 | 105 | 418 | 103 | 234 | 136 | 91.8 | 67.2 | 162 | 67.2 | 108 | |
| | 9. | 83.6 | 131 | 91.8 | 167 | 197 | 387 | 115 | 200 | 162 | 84.3 | 59.0 | 108 | 67.2 | 100 | |
| | 10. | 82.3 | 108 | 123 | 208 | 388 | 314 | 103 | 162 | 124 | 83.6 | 109 | 83.6 | 59.0 | 82.7 | |
| | 11. | 74.3 | 108 | 169 | 124 | 540 | 250 | 116 | 169 | 81.8 | 84.4 | 124 | 74.1 | 75.4 | 108 | |
| | 12. | 75.4 | 91.8 | 83.6 | 81.5 | 626 | 273 | 111 | 146 | 83.6 | 114 | 101 | 75.7 | 75.4 | 108 | |
| | 13. | 67.2 | 100 | 85.6 | 81.4 | 669 | 295 | 100 | 139 | 83.6 | 83.0 | 83.6 | 101 | 83.6 | 123 | |
| | 14. | 75.4 | 75.4 | 93.3 | 78.7 | 588 | 267 | 103 | 112 | 102 | 115 | 59.0 | 83.6 | 83.4 | 141 | |
| | 15. | 67.2 | 75.4 | 59.0 | 83.2 | 369 | 276 | 103 | 123 | 99.5 | 109 | 67.2 | 83.6 | 91.8 | 122 | |
| | 16. | 83.6 | 100 | 75.4 | 214 | 271 | 314 | 118 | 109 | 77.9 | 91.8 | 75.8 | 100 | 146 | 117 | |
| | 17. | 67.2 | 170 | 67.2 | 383 | 222 | 352 | 162 | 108 | 67.2 | 75.4 | 68.3 | 75.4 | 131 | 114 | |
| | 18. | 83.6 | 224 | 108 | 419 | 215 | 336 | 163 | 117 | 67.2 | 75.4 | 75.4 | 69.2 | 112 | 121 | |
| | 19. | 67.2 | 248 | 100 | 475 | 177 | 326 | 190 | 110 | 67.2 | 84.4 | 93.0 | 77.3 | 108 | 91.8 | |
| | 20. | 76.3 | 190 | 91.8 | 487 | 184 | 325 | 166 | 90.0 | 67.2 | 76.0 | 67.2 | 81.4 | 108 | 99.3 | |
| | 21. | 75.4 | 137 | 110 | 414 | 177 | 270 | 171 | 129 | 69.4 | 75.4 | 75.4 | 59.0 | 91.8 | 92.9 | |
| | 22. | 84.7 | 139 | 133 | 356 | 171 | 266 | 152 | 103 | 75.4 | 75.4 | 69.1 | 75.4 | 115 | 75.4 | |
| | 23. | 67.2 | 125 | 149 | 278 | 182 | 250 | 147 | 91.8 | 83.6 | 67.2 | 59.0 | 75.4 | 154 | 92.1 | |
| | 24. | 75.4 | 131 | 113 | 227 | 195 | 225 | 136 | 78.7 | 83.6 | 59.0 | 50.8 | 137 | 160 | 83.6 | |
| | 25. | 83.6 | 145 | 86.1 | 188 | 178 | 205 | 109 | 59.0 | 59.0 | 67.2 | 50.8 | 141 | 144 | 75.4 | |
| | 26. | 59.0 | 162 | 83.6 | 150 | 198 | 171 | 132 | 124 | 50.8 | 115 | 67.2 | 123 | 133 | 75.2 | |
| | 27. | 67.2 | 162 | 91.8 | 147 | 319 | 199 | 217 | 100 | 67.2 | 77.4 | 75.4 | 108 | 108 | 85.1 | |
| | 28. | 83.6 | 145 | 81.7 | 143 | 401 | 238 | 352 | 107 | 74.1 | 117 | 67.2 | 100 | 108 | 67.2 | |
| | 29. | 83.6 | 108 | 83.6 | 486 | 266 | 471 | 133 | 137 | 91.8 | 120 | 67.2 | 92.6 | 100 | 83.6 | |
| | 30. | 83.6 | 115 | 67.2 | 572 | 251 | 533 | 131 | 75.4 | 167 | 59.0 | 83.6 | 108 | 82.1 | 92.0 | |
| | 31. | 83.6 | 108 | 75.4 | 640 | 588 | 588 | 588 | 92.2 | 162 | 162 | 91.8 | 91.8 | 108 | 92.0 | |
| Hauptwerte | Tag | 26. | 14. | 15. | 3. | 7. | 26. | 13. | 25. | 26. | 24. | 24. | 21. | 2. | 28. | |
| | NQ | 59.0 | 75.4 | 59.0 | 67.8 | 91.6 | 171 | 100 | 59.0 | 50.8 | 59.0 | 50.8 | 59.0 | 59.0 | 67.2 | |
| | MQ | 75.6 | 131 | 95.8 | 191 | 288 | 368 | 188 | 189 | 85.1 | 90.2 | 75.1 | 104 | 97.5 | 96.7 | |
| | HQ | 191 | 314 | 289 | 510 | 698 | 788 | 607 | 607 | 278 | 272 | 231 | 283 | 261 | 261 | |
| | Tag | 7. | 19. | 10. | 20. | 13. | 4. | 31. | 1. | 10. | 31. | 1. | 5. | 24. | 13. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 8 | 14 | 10 | 19 | 31 | 38 | 20 | 9 | 10 | 8 | 11 | 10 | 10 | |
| | | | 1965/2005 | | 1966/2006 41 Jahre | | | | | | | | | | | |
| | Jahr | 1976 | 1976 | 1977 | 1972 | 1972 | 1976 | 1976 | 1976 | 1976 | 1976 | 1991 | 1976 | 1976 | 1976 | |
| | NQ | 37.0 | 41.0 | 50.0 | 46.4 | 52.6 | 66.0 | 46.8 | 9.00 | 13.6 | 16.0 | 30.3 | 37.0 | 37.0 | 41.0 | |
| | MNQ | 97.9 | 121 | 144 | 165 | 175 | 166 | 115 | 96.9 | 82.5 | 73.6 | 73.0 | 77.4 | 97.5 | 115 | |
| | MQ | 161 | 245 | 282 | 310 | 310 | 256 | 174 | 145 | 120 | 101 | 102 | 119 | 158 | 232 | |
| | MHQ | 330 | 526 | 652 | 659 | 587 | 465 | 348 | 293 | 239 | 213 | 210 | 260 | 325 | 509 | |
| | HQ | 1440 | 1310 | 2010 | 1850 | 1780 | 1430 | 750 | 795 | 686 | 530 | 592 | 1120 | 1440 | 1310 | |
| | Jahr | 1998 | 1993 | 1995 | 1970 | 1988 | 1988 | 1983 | 1984 | 1980 | 1981 | 1998 | 1998 | 1998 | 1993 | |
| | | 1965/2005 | | 1966/2006 41 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 17 | 26 | 30 | 30 | 33 | 27 | 19 | 15 | 13 | 11 | 11 | 13 | 16 | 25 | |
| Mh _A | mm | | | | | | | | | | | | | | | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | 1966/2006 | | 41 Kalenderjahre | | | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | Unterschreitungs- dauer in Tagen | Abfluss- jahr (*) 2006 | Kalender- jahr 2006 | 1966/2006 Obere Hüllwerte | 41 Mittlere Werte | Untere Hüllwerte | |
| NQ | m ³ /s | 50.8 | am 24.09.2006 | 59.0 | 50.8 | 50.8 | am 24.09.2006 | | | (365) | 774 | 774 | 1990 | 1200 | 300 | |
| MQ | m ³ /s | 156 | | 191 | 122 | 155 | | | | 364 | 731 | 731 | 1780 | 1050 | 285 | |
| HQ | m ³ /s | 788 | am 04.04.2006 | 788 | 607 | 788 | am 04.04.2006 | | | 362 | 677 | 677 | 1710 | 935 | 275 | |
| Nq | l/(s km ²) | 2.05 | | 2.38 | 2.05 | 2.05 | | | | 361 | 677 | 677 | 1660 | 855 | 268 | |
| Mq | l/(s km ²) | 6.32 | | 7.73 | 4.92 | 6.27 | | | | 360 | 671 | 671 | 1660 | 797 | 264 | |
| Hq | l/(s km ²) | 31.8 | | 31.8 | 24.5 | 31.8 | | | | 359 | 669 | 669 | 1450 | 743 | 262 | |
| h _N | mm | | | | | | | | | 358 | 640 | 640 | 1410 | 703 | 256 | |
| h _A | mm | 199 | | 123 | 77 | 199 | | | | 357 | 626 | 626 | 1400 | 671 | 254 | |
| | | 1966/2006 (*) 41 Jahre | | 1966/2006 | | 1966/2006 | | | | 356 | 588 | 588 | 1360 | 638 | 254 | |
| NQ | m ³ /s | 9.00 | am 29.06.1976 | 37.0 | 9.00 | 9.00 | am 29.06.1976 | | | 350 | 533 | 533 | 1210 | 532 | 243 | |
| MNQ | m ³ /s | 61.4 | | 84.3 | 65.2 | 63.3 | | | | 340 | 415 | 415 | 835 | 439 | 202 | |
| MQ | m ³ /s | 193 | | 260 | 127 | 192 | | | | 330 | 341 | 341 | 712 | 383 | 154 | |
| MHQ | m ³ /s | 971 | | 951 | 439 | 984 | | | | 320 | 273 | 273 | 626 | 341 | 136 | |
| HQ | m ³ /s | 2010 | am 31.01.1995 bei W= 547 cm | 2010 | 1120 | 2010 | am 31.01.1995 bei W= 547 cm | | | 300 | 215 | 214 | 473 | 275 | 119 | |
| HQ ₅ | m ³ /s | 809 | | 800 | 338 | 800 | | | | 270 | 167 | 162 | 381 | 219 | 102 | |
| MNq | l/(s km ²) | 2.48 | | 3.40 | 2.63 | 2.56 | | | | 240 | 136 | 131 | 302 | 181 | 84.3 | |
| Mq | l/(s km ²) | 7.80 | | 10.5 | 5.12 | 7.75 | | | | 210 | 115 | 114 | 249 | 157 | 68.0 | |
| MHq | l/(s km ²) | 39.2 | | 38.4 | 17.7 | 39.7 | | | | 183 | 105 | 105 | 228 | 139 | 59.6 | |
| | | 1966/2006 (*) 41 Jahre | | 1966/2006 | | 1966/2006 | | | | 150 | 91.8 | 92.0 | 211 | 122 | 52.2 | |
| Mh _N | mm | | | | | | | | | 130 | 84.3 | 85.0 | 196 | 113 | 50.0 | |
| Mh _A | mm | 246 | | 167 | 80 | 244 | | | | 120 | 83.6 | 84.3 | 191 | 109 | 47.2 | |
| | | Niedrigwasser | | Hochwasser | | Hochwasser | | | | 110 | 83.6 | 83.6 | 183 | 103 | 45.2 | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | 100 | 82.3 | 83.6 | 173 | 101 | 44.3 |
| 1 | 9.00 | 0.363 | 29.06.1976 | 2010 | 81.3 | 31.01.1995 | | | | | 90 | 77.4 | 81.5 | 168 | 94.8 | 43.0 |
| 2 | | | | 1860 | 75.1 | 05.01.2003 | | | | | 80 | 75.7 | 76.0 | 156 | 91.5 | 42.0 |
| 3 | | | | 1850 | 74.7 | 27.02.1970 | | | | | 70 | 75.4 | 75.4 | 150 | 86.7 | 40.3 |
| 4 | | | | 1800 | 72.7 | 24.03.1942 | | | | | 60 | 75.4 | 75.4 | 142 | 83.1 | 38.0 |
| 5 | | | | 1780 | 71.9 | 30.03.1988 | | | | | 50 | 74.1 | 74.5 | 135 | 78.5 | 36.2 |
| 6 | | | | 1770 | 71.5 | 03.01.1948 | | | | | 40 | 67.2 | 67.8 | 131 | 74.9 | 31.7 |
| 7 | | | | 1560 | 63.0 | 09.01.1982 | | | | | 30 | 67.2 | 67.2 | 126 | 69.8 | 29.0 |
| 8 | | | | 1440 | 58.4 | 03.11.1998 | | | | | 25 | 67.2 | 67.2 | 124 | 67.3 | 27.4 |
| 9 | | | | 1430 | 57.7 | 05.04.1988 | | | | | 20 | 67.2 | 67.2 | 120 | 65.3 | 26.7 |
| 10 | | | | 1350 | 54.5 | 28.02.1946 | | | | | 15 | 59.0 | 59.0 | 119 | 61.1 | 23.8 |
| | | | | | | | | | | 10 | 59.0 | 59.0 | 116 | 56.0 | 20.4 | |
| | | | | | | | | | | 9 | 59.0 | 59.0 | 116 | 54.7 | 19.2 | |
| | | | | | | | | | | 8 | 59.0 | 59.0 | 116 | 52.8 | 19.0 | |
| | | | | | | | | | | 7 | 59.0 | 59.0 | 116 | 51.1 | 18.4 | |
| | | | | | | | | | | 6 | 59.0 | 59.0 | 116 | 50.1 | 18.2 | |
| | | | | | | | | | | 5 | 59.0 | 59.0 | 114 | 47.6 | 16.0 | |
| | | | | | | | | | | 4 | 59.0 | 59.0 | 114 | 45.1 | 15.6 | |
| | | | | | | | | | | 3 | 59.0 | 59.0 | 112 | 42.6 | 14.5 | |
| | | | | | | | | | | 2 | 59.0 | 59.0 | 111 | 39.5 | 13.6 | |
| | | | | | | | | | | 1 | 59.0 | 59.0 | 108 | 31.6 | 11.0 | |
| | | | | | | | | | | 0 | 50.8 | 50.8 | 106 | 9.00 | 9.00 | |

A_{E0} : 54.3 km²

PNP : NN + 381.58 m

Lage: 34.1 km



Pegel : Bad Berneck

Gewässer : Weißer Main

Gebiet : Oberer Main

Nr. 24110508

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|------------------------|------------------------|-----------|--------------------------------|---------------|--------------|-----------|--------------------------------|-----------------|-------------------------------|-----------|------------------|----------|-----------|-------|-------|-------|----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 0.466 | 0.396 | 0.840 | R0.347 | R0.659 | 10.1 | 1.63 | 4.39 | 0.813 | 0.592 | 0.888 | 0.429 | 0.597 | 0.685 | | | | |
| | 2. | 0.462 | 0.400 | 0.695 | R0.328 | R0.623 | 8.08 | 1.49 | 3.27 | 0.733 | 0.510 | 0.763 | 0.446 | 0.567 | 0.658 | | | | |
| | 3. | 0.464 | 0.430 | 0.620 | R0.310 | R0.626 | 6.26 | 1.33 | 2.71 | 0.688 | 0.438 | 0.712 | 1.64 | 0.533 | 0.656 | | | | |
| | 4. | 0.461 | 0.667 | 0.546 | R0.291 | R0.625 | 4.80 | 1.23 | 2.60 | 0.632 | 0.440 | 0.712 | 3.81 | 0.524 | 0.665 | | | | |
| | 5. | 0.535 | 1.84 | 0.536 | R0.273 | 0.626 | 3.69 | 1.16 | 2.20 | 0.560 | 0.462 | 0.627 | 1.38 | 0.660 | 1.02 | | | | |
| | 6. | 0.503 | 0.925 | 0.524 | R0.287 | 0.604 | 2.99 | 1.09 | 1.98 | 0.542 | 1.85 | 0.589 | 0.983 | 0.672 | 1.01 | | | | |
| | 7. | 0.473 | 0.714 | 0.489 | R0.301 | 0.573 | 2.63 | 0.996 | 1.82 | 3.11 | 1.79 | 0.565 | 1.23 | 0.592 | 0.926 | | | | |
| | 8. | 0.451 | 0.658 | 0.486 | R0.315 | 0.589 | 2.40 | 0.955 | 1.65 | 1.48 | 1.02 | 0.526 | 1.31 | 0.549 | 0.763 | | | | |
| | 9. | 0.449 | 0.595 | 0.462 | R0.315 | 1.88 | 2.36 | 0.905 | 1.50 | 1.05 | 0.757 | 0.512 | 0.916 | 0.585 | 0.786 | | | | |
| | 10. | 0.423 | 0.539 | 0.423 | R0.315 | 3.95 | 2.34 | 0.893 | 1.38 | 0.826 | 0.616 | 0.492 | 0.876 | 0.576 | 1.08 | | | | |
| | 11. | 0.428 | 0.501 | 0.480 | R0.304 | 1.98 | 2.05 | 0.916 | 1.27 | 0.719 | 0.673 | 0.473 | 0.795 | 0.545 | 0.867 | | | | |
| | 12. | 0.424 | 0.503 | 0.452 | R0.335 | 1.46 | 1.80 | 0.897 | 1.18 | 0.709 | 0.712 | 0.466 | 0.751 | 0.924 | 1.13 | | | | |
| | 13. | 0.410 | 0.535 | 0.420 | R0.299 | 1.28 | 1.84 | 1.12 | 1.09 | 0.659 | 0.594 | 0.449 | 0.737 | 1.75 | 1.17 | | | | |
| | 14. | 0.407 | 0.529 | 0.463 | R0.432 | 1.36 | 6.10 | 1.21 | 1.04 | 0.625 | 0.547 | 0.452 | 0.693 | 3.05 | 1.04 | | | | |
| | 15. | 0.402 | 0.571 | R0.741 | R0.333 | 1.34 | 4.02 | 1.08 | 1.00 | 0.570 | 0.861 | 0.448 | 0.667 | 1.61 | 0.916 | | | | |
| | 16. | 0.429 | 2.42 | R1.62 | R0.849 | 1.28 | 5.45 | 0.960 | 0.951 | 0.544 | 0.768 | 0.441 | 0.632 | 1.09 | 0.870 | | | | |
| | 17. | 0.488 | 1.47 | R2.43 | R1.24 | 1.26 | 6.69 | 2.12 | 0.922 | 0.495 | 0.589 | 0.433 | 0.627 | 0.900 | 1.11 | | | | |
| | 18. | 0.462 | 0.906 | R1.89 | R0.922 | 1.19 | 5.00 | 1.52 | 0.856 | 0.486 | 0.513 | 0.823 | 0.624 | 0.847 | 0.971 | | | | |
| | 19. | 0.424 | 0.808 | R0.396 | R0.948 | 1.19 | 3.78 | 2.10 | 0.915 | 0.472 | 0.489 | 1.48 | 0.595 | 0.785 | 0.876 | | | | |
| | 20. | 0.431 | 0.756 | R0.424 | R0.915 | 1.14 | 3.24 | 1.38 | 1.26 | 0.449 | 0.553 | 0.636 | 0.574 | 0.784 | 0.824 | | | | |
| | 21. | 0.450 | 0.737 | R0.752 | R0.840 | 1.04 | 2.98 | 1.41 | 1.47 | 0.457 | 0.574 | 0.519 | 0.582 | 0.942 | 0.804 | | | | |
| | 22. | 0.433 | 0.716 | R0.546 | R0.768 | 1.02 | 2.87 | 1.12 | 0.994 | 0.425 | 0.954 | 0.467 | 0.560 | 1.28 | 0.804 | | | | |
| | 23. | 0.431 | 0.687 | R0.514 | R0.723 | 0.972 | 2.67 | 1.02 | 0.860 | 0.414 | 0.751 | 0.423 | 0.560 | 0.911 | 0.762 | | | | |
| | 24. | 0.430 | 0.765 | R0.495 | R0.733 | 0.974 | 2.35 | 0.941 | 0.803 | 0.416 | 0.585 | 0.403 | 0.690 | 0.861 | 0.732 | | | | |
| | 25. | 0.428 | 1.07 | R0.477 | R0.712 | 1.58 | 2.12 | 0.915 | 0.776 | 0.425 | 0.549 | 0.415 | 0.579 | 0.862 | 0.732 | | | | |
| | 26. | 0.414 | 0.869 | R0.458 | R0.677 | 6.98 | 2.09 | 1.81 | 0.842 | 0.430 | 0.594 | 0.391 | 0.532 | 0.758 | 0.711 | | | | |
| | 27. | 0.396 | 0.779 | R0.440 | R0.678 | 7.99 | 2.02 | 5.76 | 1.09 | 0.450 | 0.707 | 0.436 | 0.491 | 0.720 | 0.669 | | | | |
| | 28. | 0.417 | 0.747 | R0.421 | R0.665 | 8.22 | 2.14 | 16.5 | 1.08 | 0.457 | 1.03 | 0.449 | 0.500 | 0.718 | 0.669 | | | | |
| | 29. | 0.431 | 0.697 | R0.402 | R0.602 | 6.43 | 2.07 | 4.34 | 0.962 | 0.468 | 1.48 | 0.417 | 0.703 | 0.718 | 0.667 | | | | |
| | 30. | 0.411 | 0.658 | R0.384 | R0.584 | 5.58 | 1.84 | 4.84 | 1.05 | 0.516 | 1.39 | 0.404 | 0.789 | 0.713 | 0.664 | | | | |
| | 31. | | 0.666 | R0.365 | | 13.9 | | 4.15 | | 0.587 | 1.31 | | 0.633 | | 0.740 | | | | |
| Hauptwerte | Tag | 27. | 1. | 31. | 5. | 7. | 12. | 10. | 25. | 23. | 3. | 26. | 1. | 4. | 3. | | | | |
| | NQ | 0.396 | 0.396 | 0.365 | 0.273 | 0.573 | 1.80 | 0.893 | 0.776 | 0.414 | 0.438 | 0.391 | 0.429 | 0.524 | 0.656 | | | | |
| | MQ | 0.441 | 0.791 | 0.651 | 0.551 | 2.54 | 3.63 | 2.19 | 1.46 | 0.684 | 0.796 | 0.560 | 0.849 | 0.887 | 0.838 | | | | |
| | HQ | 0.775 | 5.14 | 3.16 | 1.46 | 17.0 | 14.4 | 54.6 | 5.48 | 5.76 | 3.31 | 5.79 | 6.76 | 4.02 | 1.43 | | | | |
| | Tag | 7. | 16. | 17. | 17. | 31. | 1. | 28. | 1. | 7. | 6. | 18. | 4. | 14. | 12. | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | |
| | h _A | mm | 21 | 39 | 32 | 24 | 126 | 173 | 108 | 70 | 34 | 39 | 27 | 42 | 42 | 41 | | | |
| | | | 1929/2005 | | | 1930/2006 | | | | | | | | | | | | 70 Jahre | |
| | Jahr | 1959 | 1959 | 1963 | 1963 | 1963 | 1960 | 1960 | 1960 | 1960 | 1959 | 1959 | 1959 | 1959 | 1959 | 1959 | | | |
| | NQ | 0.080 | 0.090 | 0.040 | 0.020 | 0.020 | 0.090 | 0.050 | 0.090 | 0.070 | 0.020 | 0.060 | 0.020 | 0.080 | 0.090 | 0.090 | | | |
| | MNQ | 0.584 | 0.573 | 0.643 | 0.651 | 0.730 | 0.906 | 0.543 | 0.439 | 0.403 | 0.393 | 0.389 | 0.409 | 0.599 | 0.585 | 0.585 | | | |
| | MQ | 1.05 | 1.28 | 1.46 | 1.35 | 1.54 | 1.58 | 0.938 | 0.751 | 0.796 | 0.630 | 0.651 | 0.816 | 1.08 | 1.28 | 1.28 | | | |
| | MHQ | 4.76 | 5.96 | 6.18 | 5.15 | 5.76 | 4.60 | 3.89 | 3.48 | 4.09 | 2.83 | 2.91 | 3.86 | 4.93 | 5.65 | 5.65 | | | |
| | HQ | 32.5 | 19.6 | 25.9 | 20.8 | 21.5 | 14.4 | 54.6 | 15.4 | 16.6 | 9.58 | 14.3 | 17.5 | 32.5 | 19.6 | 19.6 | | | |
| | Jahr | 1998 | 1993 | 1995 | 1997 | 1981 | 2006 | 2006 | 1984 | 1954 | 1954 | 1998 | 1935 | 1998 | 1993 | 1993 | | | |
| | | 1929/2005 | | | 1930/2006 | | | | | | | | | | | | 70 Jahre | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 50 | 63 | 72 | 60 | 76 | 75 | 46 | 36 | 39 | 31 | 31 | 40 | 52 | 63 | | | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m³/s | | | | | | | | | | |
| | 2006 | | | | 2006 | | | | 70 Kalenderjahre | | | | | | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschrittene | Abflussjahr (*) | Kalenderjahr | 1930/2006 | 70 Kalenderjahre | Mittlere | Untere | | | | | | |
| | | | | | | | dauer | 2006 | 2006 | Hüllwerte | Mittlere | Untere | Hüllwerte | | | | | | |
| | | | | | | | in Tagen | | | | | | | | | | | | |
| | NQ | 0.273 | am 05.02.2006 | 0.273 | 0.391 | 0.273 | am 05.02.2006 | (365) | | | | | | | | | | | |
| | MQ | 1.26 | | 1.44 | 1.09 | 1.30 | | 364 | 16.5 | 16.5 | 17.8 | 8.07 | 1.92 | | | | | | |
| | HQ | 54.6 | am 28.05.2006 bei W= 242 cm | 17.0 | 54.6 | 54.6 | am 28.05.2006 bei W= 242 cm | 363 | 13.9 | 13.9 | 15.3 | 6.53 | 1.82 | | | | | | |
| | Nq | l/(s km²) | 5.03 | 5.03 | 7.20 | 5.03 | | 362 | 10.1 | 10.1 | 12.6 | 5.76 | 1.73 | | | | | | |
| | Mq | l/(s km²) | 23.3 | 26.6 | 20.1 | 24.1 | | 361 | 8.22 | 8.22 | 10.6 | 5.27 | 1.54 | | | | | | |
| | Hq | l/(s km²) | 1000 | 312 | 1000 | 1000 | | 360 | 8.08 | 8.08 | 9.61 | 4.95 | 1.54 | | | | | | |
| | h _N | mm | | | | | | 359 | 7.99 | 7.99 | 9.61 | 4.65 | 1.54 | | | | | | |
| | h _A | mm | 735 | 422 | 314 | 735 | | 358 | 6.98 | 6.98 | 9.61 | 4.45 | 1.54 | | | | | | |
| | 1930/2006 (*) 73 Jahre | | | | 1930/2006 | | | | 357 | 6.69 | 6.69 | 8.13 | 4.23 | 1.50 | | | | | |
| | NQ | m³/s | 0.020 | am 07.02.1963 | 0.020 | 0.020 | 0.020 | am 07.02.1963 | 356 | 6.43 | 6.43 | 8.13 | 4.06 | 1.46 | | | | | |
| MNQ | m³/s | 0.253 | | 0.394 | 0.297 | 0.256 | | 355 | 5.00 | 5.00 | 6.95 | 3.33 | 1.26 | | | | | | |
| MQ | m³/s | 1.08 | | 1.39 | 0.777 | 1.07 | | 340 | 3.69 | 3.69 | 5.42 | 2.67 | 0.937 | | | | | | |
| MHQ | m³/s | 13.3 | | 11.8 | 8.11 | 13.1 | | 330 | 2.60 | 2.63 | 4.62 | 2.25 | 0.830 | | | | | | |
| HQ | m³/s | 54.6 | am 28.05.2006 bei W= 242 cm | 32.5 | 54.6 | 54.6 | am 28.05.2006 bei W= 242 cm | 320 | 2.12 | 2.12 | 4.30 | 2.00 | 0.774 | | | | | | |
| HQ ₁ | m³/s | 9.85 | | 8.61 | 5.93 | 9.85 | | 300 | 1.63 | 1.63 | 3.60 | 1.61 | 0.710 | | | | | | |
| HQ ₅ | m³/s | | | | | | | 270 | 1.21 | 1.23 | 3.20 | 1.24 | 0.470 | | | | | | |
| MNq | l/(s km²) | 4.68 | | 7.26 | 5.47 | 4.72 | | 240 | 0.955 | 1.00 | 3.06 | 1.02 | 0.326 | | | | | | |
| Mq | l/(s km²) | 19.9 | | 25.6 | 14.3 | 19.7 | | 210 | 0.808 | 0.888 | 2.69 | 0.841 | 0.300 | | | | | | |
| MHq | l/(s km²) | 244 | | 217 | 149 | 241 | | 183 | 0.714 | 0.776 | 2.45 | 0.732 | 0.260 | | | | | | |
| 1930/2006 (*) 73 Jahre | | | | 1930/2006 | | | | 150 | 0.623 | 0.893 | 2.22 | 0.811 | 0.240 | | | | | | |
| Mh _N | mm | | | | | | | 130 | 0.570 | 0.636 | 2.10 | 0.557 | 0.220 | | | | | | |
| Mh _A | mm | 628 | | 407 | 224 | 623 | | 120 | 0.544 | 0.624 | 2.10 | 0.522 | 0.220 | | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | | | | |
| | | m³/s | l/(s km²) | Datum | m³/s | l/(s km²) | cm | Datum | | | | | | | | | | | |
| | 1 | 0.020 | 0.368 | 10.08.1959 | 54.6 | 1000 | | 28.05.2006 | 365 | 0.328 | 0.328 | 1.33 | 0.198 | 0.050 | 0.050 | | | | |
| | 2 | | | | 32.5 | 598 | | 01.11.1998 | 364 | 0.328 | 0.328 | 1.33 | 0.191 | 0.050 | 0.050 | | | | |
| | 3 | | | | 25.9 | 477 | | 26.01.1995 | 363 | 0.328 | 0.328 | 1.15 | 0.183 | 0.050 | 0.050 | | | | |
| | 4 | | | | 24.1 | 445 | | 18.11.1990 | 362 | 0.328 | 0.328 | 1.07 | 0.181 | 0.050 | 0.050 | | | | |
| | 5 | | | | 22.9 | 422 | | 28.01.2002 | 361 | 0.310 | 0.310 | 0.996 | 0.171 | 0.050 | 0.050 | | | | |
| | 6 | | | | 21.5 | 395 | | 10.03.1981 | 360 | 0.304 | 0.304 | 0.996 | 0.159 | 0.030 | 0.030 | | | | |
| | 7 | | | | 21.0 | 387 | | 29.06.1966 | 359 | 0.301 | 0.301 | 0.996 | 0.150 | 0.024 | 0.024 | | | | |
| | 8 | | | | 20.8 | 382 | | 26.02.1997 | 358 | 0.299 | 0.299 | 0.912 | 0.131 | 0.024 | 0.024 | | | | |
| 9 | | | | 20.6 | 380 | | 13.02.2005 | 357 | 0.291 | 0.291 | 0.912 | 0.111 | 0.024 | 0.024 | | | | | |
| 10 | | | | 20.5 | 378 | | 04.01.1932 | 356 | 0.287 | 0.287 | 0.912 | 0.080 | 0.024 | 0.024 | | | | | |
| | | | | | | | | 355 | 0.273 | 0.273 | 0.610 | 0.020 | 0.020 | 0.020 | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1946 ,1966-1967 ,1986-1987; AJ 1967 ,1987; AJ 1945-1946

A_{E0} : 313 km²

PNP :NN + 311.48 m

Lage: 15.2 km



m³/s

Pegel : Ködnitz

Gewässer : Weißer Main

Gebiet : Oberer Main

Nr. 24111001

| Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|------------------------|-------|---------------|-----------------------------|------------|-----------------------------|--|-------|------------------|-------|------------------|-------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| 1. | 1.66 | 1.79 | 4.18 | R2.02 | 3.00 | 42.3 | 4.89 | 18.8 | 2.64 | 2.07 | 2.92 | 1.78 | 2.06 | 2.46 | |
| 2. | 1.65 | 1.70 | 4.01 | R2.01 | 2.70 | 32.8 | 4.45 | 12.7 | 2.35 | 1.72 | 2.41 | 1.77 | 2.03 | 2.39 | |
| 3. | 1.66 | 1.83 | 3.78 | R1.92 | 2.72 | 24.2 | 4.10 | 10.3 | 2.18 | 1.54 | 2.17 | 4.50 | 1.92 | 2.38 | |
| 4. | 1.66 | 2.88 | 3.60 | R2.02 | 2.72 | 18.2 | 3.86 | 9.28 | 2.05 | 1.48 | 2.25 | 14.5 | 1.85 | 2.63 | |
| 5. | 1.95 | 10.3 | 3.49 | R1.96 | 2.66 | 15.3 | 3.82 | 8.19 | 1.97 | 1.54 | 2.03 | 6.32 | 1.97 | 3.30 | |
| 6. | 1.86 | 4.80 | 3.33 | R1.83 | 2.58 | 11.9 | 3.53 | 7.45 | 1.91 | 3.84 | 1.92 | 4.68 | 2.07 | 3.60 | |
| 7. | 1.73 | 3.65 | 3.23 | R2.00 | 2.58 | 10.3 | 3.47 | 6.77 | 11.0 | 5.10 | 1.82 | 4.35 | 1.85 | 3.72 | |
| 8. | 1.70 | 3.47 | 3.15 | R3.09 | 2.42 | 9.18 | 3.27 | 6.07 | 7.29 | 2.56 | 1.75 | 4.70 | 1.85 | 3.07 | |
| 9. | 1.64 | 3.19 | 2.88 | R3.18 | 4.80 | 8.42 | 3.22 | 5.63 | 4.25 | 2.37 | 1.71 | 3.54 | 1.82 | 2.84 | |
| 10. | 1.62 | 2.87 | 2.78 | R2.38 | 31.0 | 8.12 | 3.08 | 5.21 | 2.85 | 2.17 | 1.66 | 3.09 | 1.84 | 3.61 | |
| 11. | 1.61 | 2.65 | 2.71 | R2.11 | 16.1 | 7.74 | 2.97 | 4.75 | 2.64 | 2.31 | 1.61 | 2.91 | 1.72 | 3.01 | |
| 12. | 1.63 | 2.51 | 2.71 | R1.96 | 7.42 | 6.94 | 2.86 | 4.41 | 2.37 | 2.48 | 1.54 | 2.74 | 2.53 | 4.54 | |
| 13. | 1.66 | 2.57 | 2.68 | R2.00 | 5.67 | 6.63 | 3.21 | 4.16 | 2.26 | 2.09 | 1.55 | 2.61 | 4.11 | 4.58 | |
| 14. | 1.67 | 2.56 | 2.58 | R1.76 | 5.08 | 14.2 | 3.47 | 3.94 | 2.08 | 1.88 | 1.53 | 2.57 | 8.82 | 3.89 | |
| 15. | 1.70 | 2.70 | 2.35 | R2.07 | 4.83 | 12.5 | 3.53 | 3.73 | 2.03 | 2.42 | 1.49 | 2.43 | 5.17 | 3.56 | |
| 16. | 1.74 | 9.92 | 2.56 | R5.59 | 4.45 | 12.2 | 3.14 | 3.51 | 1.90 | 2.44 | 1.48 | 2.38 | 3.68 | 3.30 | |
| 17. | 1.99 | 9.36 | 2.27 | 11.3 | 4.12 | 17.8 | 6.98 | 3.39 | 1.79 | 1.96 | 1.45 | 2.34 | 3.19 | 3.83 | |
| 18. | 1.96 | 4.88 | 2.90 | 10.6 | 4.10 | 14.0 | 4.76 | 3.24 | 1.76 | 1.82 | 1.46 | 2.25 | 2.87 | 3.75 | |
| 19. | 1.87 | 4.25 | 2.70 | 12.8 | 4.61 | 10.6 | 6.49 | 3.21 | 1.73 | 1.68 | 5.64 | 2.20 | 2.73 | 3.41 | |
| 20. | 1.74 | 4.04 | 2.58 | 8.42 | 4.86 | 9.18 | 4.64 | 3.55 | 1.63 | 1.87 | 2.38 | 2.20 | 2.69 | 3.26 | |
| 21. | 2.22 | 4.27 | 4.53 | 6.04 | 4.92 | 8.32 | 5.67 | 4.44 | 1.76 | 2.25 | 1.95 | 2.19 | 2.92 | 3.18 | |
| 22. | 2.14 | 4.42 | R4.11 | 4.80 | 4.83 | 7.76 | 4.26 | 3.28 | 1.82 | 3.00 | 1.84 | 2.09 | 4.40 | 3.04 | |
| 23. | 1.91 | 4.27 | R2.39 | 3.85 | 4.45 | 7.36 | 3.77 | 3.00 | 1.57 | 2.58 | 1.73 | 2.03 | 3.25 | 2.95 | |
| 24. | 1.86 | 5.18 | R2.33 | 3.64 | 4.45 | 6.62 | 3.46 | 2.75 | 1.55 | 2.03 | 1.66 | 2.54 | 3.10 | 2.88 | |
| 25. | 1.83 | 6.11 | R2.30 | 3.62 | 7.96 | 6.08 | 3.33 | 2.68 | 1.52 | 1.89 | 1.67 | 2.15 | 2.87 | 2.82 | |
| 26. | 1.84 | 4.96 | R2.27 | 3.37 | 28.9 | 5.83 | 4.34 | 3.03 | 1.54 | 2.07 | 1.65 | 1.94 | 2.58 | 2.76 | |
| 27. | 1.78 | 4.29 | R2.24 | 3.12 | 43.1 | 5.64 | 16.7 | 2.87 | 1.54 | 2.11 | 1.72 | 1.84 | 2.48 | 2.64 | |
| 28. | 1.79 | 3.99 | R2.20 | 2.99 | 43.0 | 5.82 | 71.6 | 3.29 | 1.56 | 2.72 | 1.85 | 1.87 | 2.40 | 2.61 | |
| 29. | 1.85 | 3.78 | R2.17 | 3.15 | 31.5 | 5.92 | 38.5 | 3.12 | 1.55 | 4.14 | 1.70 | 2.31 | 2.45 | 2.63 | |
| 30. | 1.82 | 3.55 | R2.14 | 26.4 | 5.43 | 18.2 | 17.0 | 1.67 | 4.62 | 1.68 | 2.50 | 2.47 | 2.63 | 2.87 | |
| 31. | 1.82 | 3.53 | R2.07 | 40.4 | | | | 1.94 | 4.32 | | 2.15 | | | | |
| Tag | 11. | 2. | 31. | 14. | 8. | 30. | 12. | 25. | 25. | 4. | 17. | 2. | 11. | 3. | |
| NQ | 1.61 | 1.70 | 2.07 | 1.76 | 2.42 | 5.43 | 2.86 | 2.68 | 1.52 | 1.48 | 1.45 | 1.77 | 1.72 | 2.38 | |
| MQ | 1.79 | 4.20 | 2.88 | 4.02 | 11.6 | 11.9 | 8.59 | 5.34 | 2.47 | 2.48 | 1.94 | 3.14 | 2.86 | 3.16 | |
| HQ | 2.73 | 19.4 | 6.03 | 16.7 | 50.8 | 49.3 | 123 | 22.4 | 17.7 | 7.55 | 11.6 | 18.8 | 10.3 | 5.64 | |
| Tag | 24. | 17. | 21. | 19. | 27. | 1. | 28. | 1. | 7. | 6. | 19. | 4. | 13. | 12. | |
| h _N | mm | | | | | | | | | | | | | | |
| h _A | mm | 15 | 36 | 24 | 31 | 99 | 98 | 73 | 44 | 21 | 16 | 27 | 24 | 27 | |
| | | 1960/2005 | | 1961/2006 46 Jahre | | | | | | | | | | | |
| Jahr | 1983 | 1976 | 1977 | 1963 | 1963 | 1976 | 1998 | 1976 | 1976 | 2003 | 2003 | 1976 | 1983 | 1976 | |
| NQ | 0.656 | 0.773 | 0.631 | 0.770 | 0.860 | 1.67 | 1.22 | 0.614 | 0.488 | 0.556 | 0.587 | 0.583 | 0.656 | 0.773 | |
| MNQ | 2.09 | 2.44 | 2.77 | 3.13 | 3.27 | 3.37 | 2.24 | 1.83 | 1.51 | 1.35 | 1.37 | 1.56 | 2.04 | 2.42 | |
| MQ | 3.62 | 5.36 | 5.92 | 5.72 | 6.68 | 5.51 | 3.44 | 3.01 | 2.46 | 2.00 | 2.13 | 2.59 | 3.56 | 5.31 | |
| MHQ | 14.6 | 26.0 | 26.5 | 21.1 | 22.2 | 15.9 | 11.9 | 13.1 | 11.1 | 7.40 | 8.31 | 10.1 | 14.6 | 25.9 | |
| HQ | 77.4 | 80.0 | 73.1 | 86.9 | 59.0 | 78.0 | 123 | 111 | 62.8 | 24.4 | 57.4 | 60.9 | 77.4 | 80.0 | |
| Jahr | 1998 | 1967 | 2002 | 2005 | 1981 | 1988 | 2006 | 1984 | 1992 | 1972 | 1998 | 1998 | 1998 | 1967 | |
| | | 1960/2005 | | 1961/2006 46 Jahre | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | |
| Mh _A | mm | 30 | 46 | 50 | 44 | 57 | 46 | 29 | 25 | 21 | 17 | 18 | 22 | 29 | |
| | | Abflussjahr (*) | | 2006 | | Kalenderjahr | | 2006 | | Unterschrittene Abflüsse m ³ /s | | 46 Kalenderjahre | | | |
| | | Jahr | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1961/2006 | |
| | | | | Winter | | Sommer | | | | 2006 | | 2006 | | 46 Kalenderjahre | |
| | | | | | | | | | | Mittlere | | Obere | | Untere | |
| | | | | | | | | | | Hüllwerte | | Hüllwerte | | Hüllwerte | |
| NQ | m ³ /s | 1.45 | am 17.09.2006 | 1.61 | 1.45 | 1.45 | am 17.09.2006 | 1.45 | am 17.09.2006 | (365) | | | | | |
| MQ | m ³ /s | 5.03 | | 6.08 | 4.00 | 5.03 | | 5.03 | | 364 | 71.6 | 71.6 | 71.6 | 36.0 | 8.57 |
| HQ | m ³ /s | 123 | am 28.05.2006 bei W= 397 cm | 50.8 | 123 | 123 | am 28.05.2006 bei W= 397 cm | 123 | am 28.05.2006 bei W= 397 cm | 363 | 43.1 | 43.1 | 55.6 | 29.9 | 6.88 |
| Nq | l/(s km ²) | 4.62 | | 5.13 | 4.62 | 4.62 | | 4.62 | | 362 | 43.0 | 43.0 | 52.8 | 24.4 | 5.47 |
| Mq | l/(s km ²) | 16.1 | | 19.4 | 12.8 | 16.1 | | 16.1 | | 361 | 42.3 | 42.3 | 43.0 | 21.7 | 4.74 |
| Hq | l/(s km ²) | 392 | | 162 | 392 | 392 | | 392 | | 360 | 40.4 | 40.4 | 40.4 | 19.5 | 4.74 |
| h _N | mm | | | | | | | | | 359 | 38.5 | 38.5 | 39.0 | 18.2 | 4.74 |
| h _A | mm | 506 | | 308 | 200 | 506 | | 506 | | 358 | 32.8 | 32.8 | 35.7 | 17.2 | 4.74 |
| | | 1961/2006 (*) 46 Jahre | | 1961/2006 | | 1961/2006 | | 1961/2006 | | 357 | 31.5 | 31.5 | 34.3 | 16.0 | 3.37 |
| NQ | m ³ /s | 0.488 | am 18.07.1976 | 0.631 | 0.488 | 0.488 | am 18.07.1976 | 0.488 | am 18.07.1976 | 356 | 31.0 | 31.0 | 33.6 | 15.2 | 3.37 |
| MNQ | m ³ /s | 1.08 | | 1.73 | 1.18 | 1.11 | | 1.11 | | 350 | 18.2 | 18.2 | 26.6 | 12.0 | 3.09 |
| MQ | m ³ /s | 4.03 | | 5.47 | 2.61 | 4.02 | | 4.02 | | 340 | 12.7 | 12.7 | 18.6 | 9.36 | 2.74 |
| MHQ | m ³ /s | 50.7 | am 28.05.2006 bei W= 397 cm | 45.5 | 25.3 | 50.0 | am 28.05.2006 bei W= 397 cm | 50.0 | am 28.05.2006 bei W= 397 cm | 330 | 10.3 | 9.28 | 15.8 | 7.93 | 2.60 |
| HQ | m ³ /s | 123 | | 86.9 | 123 | 123 | | 123 | | 320 | 8.12 | 7.76 | 13.9 | 6.93 | 2.53 |
| HQ ₅ | m ³ /s | 44.4 | | 42.8 | 17.7 | 44.4 | | 44.4 | | 300 | 5.83 | 5.82 | 10.2 | 5.59 | 2.28 |
| MNq | l/(s km ²) | 3.45 | | 5.52 | 3.78 | 3.55 | | 3.55 | | 270 | 4.53 | 4.45 | 7.80 | 4.36 | 2.09 |
| Mq | l/(s km ²) | 12.9 | | 17.5 | 8.31 | 12.8 | | 12.8 | | 240 | 3.85 | 3.72 | 6.25 | 3.63 | 1.90 |
| MHq | l/(s km ²) | 162 | | 145 | 80.6 | 159 | | 159 | | 210 | 3.27 | 3.24 | 4.84 | 3.12 | 1.60 |
| | | 1961/2006 (*) 46 Jahre | | 1961/2006 | | 1961/2006 | | 1961/2006 | | 183 | 2.87 | 2.92 | 4.34 | 2.74 | 1.36 |
| Mh _N | mm | | | | | | | | | 150 | 2.50 | 2.64 | 3.66 | 2.36 | 0.905 |
| Mh _A | mm | 405 | | 278 | 130 | 404 | | 404 | | 130 | 2.27 | 2.45 | 3.63 | 2.13 | 0.815 |
| | | Niedrigwasser | | Hochwasser | | Niedrigwasser | | Hochwasser | | 120 | 2.20 | 2.38 | 3.53 | 2.04 | 0.790 |
| | | m ³ /s | | l/(s km ²) | | Datum | | cm | | 110 | 2.14 | 2.31 | 3.37 | 1.96 | 0.769 |
| | | | | | | | | | | 100 | 2.03 | 2.20 | 3.09 | 1.87 | 0.746 |
| 1 | 0.488 | 1.56 | 18.07.1976 | 123 | 392 | 28.05.2006 | | 28.05.2006 | | 90 | 1.97 | 2.14 | 3.00 | 1.78 | 0.734 |
| 2 | | | | 111 | 366 | 06.06.1984 | | 06.06.1984 | | 80 | 1.92 | 2.06 | 2.81 | 1.71 | 0.713 |
| 3 | | | | 86.9 | 277 | 13.02.2005 | | 13.02.2005 | | 70 | 1.86 | 2.00 | 2.81 | 1.62 | 0.692 |
| 4 | | | | 80.0 | 255 | 24.12.1967 | | 24.12.1967 | | 60 | 1.82 | 1.92 | 2.74 | 1.52 | 0.683 |
| 5 | | | | 78.0 | 249 | 01.04.1988 | | 01.04.1988 | | 50 | 1.76 | 1.85 | 2.67 | 1.42 | 0.675 |
| 6 | | | | 77.4 | 247 | 01.11.1998 | | 01.11.1998 | | 40 | 1.70 | 1.79 | 2.55 | 1.33 | 0.660 |
| 7 | | | | | | | | | | | | | | | |

A_{Eo} : 340 km²



Pegel : Bayreuth

Nr. 24123000

PNP :NN + 328.88 m

Gewässer : Roter Main

Lage: 32.8 km

m³/s

Gebiet : Oberer Main

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|------------|-------------------|------------------------|-----------------------------|------------|-------|--|----------|--------------|----------|---------------|-----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| 1. | | 0.995 | 1.15 | 3.09 | R 1.88 | 2.30 | 32.9 | 3.29 | 17.6 | 2.60 | 1.51 | 2.18 | 1.41 | 1.50 | 1.75 | | |
| 2. | | 0.962 | 1.04 | 2.88 | R 1.86 | 2.16 | 21.6 | 3.05 | 11.3 | 1.99 | 1.40 | 1.92 | 1.45 | 1.52 | 1.74 | | |
| 3. | | 0.992 | 1.23 | 2.72 | R 1.84 | 2.17 | 17.3 | 2.83 | 7.77 | 1.78 | 1.16 | 1.82 | 6.07 | 1.48 | 1.76 | | |
| 4. | | 0.942 | 2.76 | 2.62 | R 1.82 | 2.31 | 13.0 | 2.67 | 6.49 | 1.57 | 1.10 | 1.90 | 8.75 | 1.48 | 2.08 | | |
| 5. | | 1.20 | 15.4 | 2.42 | R 1.80 | 2.12 | 10.4 | 2.54 | 5.58 | 1.47 | 1.19 | 1.69 | 4.02 | 1.54 | 2.24 | | |
| 6. | | 1.27 | 6.85 | 2.36 | R 1.78 | 2.06 | 7.98 | 2.30 | 4.94 | 1.41 | 1.54 | 1.54 | 3.05 | 1.51 | 2.58 | | |
| 7. | | 1.02 | 4.18 | 2.46 | R 1.76 | 2.03 | 6.73 | 2.30 | 4.49 | 22.8 | 3.79 | 1.42 | 3.08 | 1.45 | 2.72 | | |
| 8. | | 0.984 | 3.77 | 2.36 | R 1.74 | 1.90 | 5.98 | 2.16 | 3.94 | 7.39 | 2.12 | 1.47 | 3.22 | 1.37 | 2.22 | | |
| 9. | | 1.00 | 3.34 | 2.17 | R 1.71 | 6.48 | 5.49 | 2.17 | 3.61 | 3.73 | 1.85 | 1.32 | 2.65 | 1.47 | 2.15 | | |
| 10. | | 0.963 | 2.64 | 2.14 | R 1.69 | 37.0 | 5.64 | 2.12 | 3.38 | 2.79 | 1.85 | 1.29 | 2.48 | 1.65 | 2.74 | | |
| 11. | | 0.961 | 2.34 | R 2.11 | R 1.67 | 15.1 | 6.04 | 2.07 | 3.03 | 2.39 | 1.84 | 1.18 | 2.23 | 1.55 | 2.27 | | |
| 12. | | 0.948 | 2.15 | R 2.08 | R 1.65 | 6.49 | 5.32 | 1.92 | 2.84 | 2.31 | 1.68 | 1.22 | 2.17 | 1.84 | 3.13 | | |
| 13. | | 0.949 | 2.06 | R 2.05 | R 1.63 | 4.34 | 4.95 | 2.30 | 2.64 | 2.22 | 1.63 | 1.19 | 1.99 | 2.54 | 3.46 | | |
| 14. | | 1.02 | 2.00 | R 2.02 | R 1.61 | 3.95 | 11.0 | 2.77 | 2.50 | 1.76 | 1.53 | 1.18 | 2.10 | 4.33 | 2.83 | | |
| 15. | | 0.917 | 2.10 | R 1.99 | R 1.66 | 3.58 | 11.3 | 2.23 | 2.31 | 1.60 | 1.98 | 1.16 | 1.86 | 3.37 | 2.61 | | |
| 16. | | 1.06 | 15.3 | R 1.96 | R 5.93 | 3.25 | 10.2 | 2.07 | 2.13 | 1.52 | 1.80 | 1.09 | 1.79 | 2.74 | 2.52 | | |
| 17. | | 1.17 | 10.7 | R 1.94 | R 12.3 | 3.06 | 12.8 | 8.08 | 2.03 | 1.51 | 1.59 | 1.08 | 1.78 | 2.36 | 3.03 | | |
| 18. | | 1.28 | 4.35 | R 1.91 | R 12.3 | 2.92 | 9.52 | 4.54 | 1.84 | 1.42 | 1.39 | 4.97 | 1.71 | 2.16 | 2.95 | | |
| 19. | | 1.31 | 3.42 | R 1.88 | R 14.1 | 3.64 | 7.53 | 6.18 | 1.98 | 1.37 | 1.37 | 11.6 | 1.74 | 2.02 | 2.57 | | |
| 20. | | 1.21 | 3.18 | R 1.89 | R 9.79 | 4.72 | 6.64 | 3.29 | 2.45 | 1.29 | 1.55 | 2.63 | 1.66 | 2.00 | 2.35 | | |
| 21. | | 1.21 | 3.32 | R 4.78 | R 7.32 | 5.40 | 5.93 | 3.13 | 3.38 | 1.46 | 1.64 | 1.91 | 1.71 | 2.51 | 2.23 | | |
| 22. | | 1.21 | 3.45 | R 4.81 | 5.22 | 5.36 | 5.48 | 2.63 | 2.22 | 1.29 | 2.52 | 1.84 | 1.67 | 4.05 | 2.18 | | |
| 23. | | 1.21 | 3.41 | R 6.51 | 3.52 | 4.46 | 5.01 | 2.46 | 1.85 | 1.56 | 1.97 | 1.56 | 1.60 | 3.00 | 2.06 | | |
| 24. | | 1.21 | 4.57 | R 4.96 | 3.03 | 4.56 | 4.48 | 2.14 | 1.69 | 1.26 | 1.53 | 1.42 | 2.07 | 2.63 | 1.97 | | |
| 25. | | 1.21 | 6.69 | R 4.53 | 2.84 | 10.2 | 4.02 | 1.99 | 1.61 | 1.20 | 1.85 | 1.36 | 1.73 | 2.33 | 1.94 | | |
| 26. | | 1.20 | 4.84 | R 3.17 | 2.62 | 29.3 | 4.03 | 3.72 | 1.66 | 1.15 | 1.86 | 1.38 | 1.52 | 2.13 | 1.88 | | |
| 27. | | 1.31 | 3.60 | R 1.99 | 2.47 | 31.5 | 3.85 | 13.4 | 3.03 | 1.33 | 1.69 | 1.45 | 1.46 | 1.98 | 1.81 | | |
| 28. | | 1.20 | 3.21 | R 1.97 | 2.34 | 25.9 | 3.80 | 59.7 | 4.04 | 1.11 | 1.88 | 1.47 | 1.40 | 1.93 | 1.72 | | |
| 29. | | 1.21 | 2.92 | R 1.95 | | 20.8 | 4.11 | 14.1 | 6.08 | 1.25 | 3.23 | 1.36 | 1.59 | 1.88 | 1.80 | | |
| 30. | | 1.18 | 2.78 | R 1.93 | | 19.2 | 3.91 | 13.7 | 6.24 | 1.19 | 3.76 | 1.33 | 1.67 | 1.85 | 1.75 | | |
| 31. | | | 3.18 | R 1.91 | | 38.9 | | 14.0 | | 1.52 | 2.75 | | 1.50 | | 1.93 | | |
| Tag | | 15. | 2. | 19. | 14. | 8. | 28. | 12. | 25. | 28. | 4. | 17. | 28. | 8. | 28. | | |
| NQ | | 0.917 | 1.04 | 1.88 | 1.61 | 1.90 | 3.80 | 1.92 | 1.61 | 1.11 | 1.10 | 1.08 | 1.40 | 1.37 | 1.72 | | |
| MQ | | 1.11 | 4.25 | 2.70 | 3.92 | 9.90 | 8.56 | 6.19 | 4.16 | 2.56 | 1.95 | 1.96 | 2.36 | 2.14 | 2.29 | | |
| HQ | | 2.04 | 29.6 | 13.6 | 20.0 | 54.6 | 47.8 | 91.7 | 21.2 | 37.2 | 10.5 | 32.3 | 18.5 | 7.06 | 4.56 | | |
| Tag | | 27. | 16. | 24. | 19. | 31. | 1. | 28. | 1. | 7. | 6. | 19. | 3. | 13. | 18. | | |
| h _N | mm | 49 | 75 | 31 | 69 | 101 | 67 | 160 | 85 | 73 | 119 | 44 | 76 | 50 | 44 | | |
| h _A | mm | 8 | 33 | 21 | 28 | 78 | 65 | 49 | 32 | 20 | 15 | 15 | 18 | 16 | 18 | | |
| | | 1924/2005 | | 1925/2006 | | | | | | | | | | | | 79 Jahre | |
| Jahr | | 1947 | 1947 | 1949 | 1947 | 1964 | 1953 | 1948 | 1976 | 1949 | 1947 | 1947 | 1947 | 1947 | 1947 | | |
| NQ | m ³ /s | 0.140 | 0.400 | 0.420 | 0.470 | 0.500 | 0.900 | 0.400 | 0.225 | 0.210 | 0.160 | 0.140 | 0.140 | 0.140 | 0.400 | | |
| MNQ | m ³ /s | 1.52 | 1.60 | 1.83 | 2.03 | 2.29 | 2.31 | 1.52 | 1.12 | 0.978 | 0.897 | 0.913 | 1.05 | 1.51 | 1.60 | | |
| MQ | m ³ /s | 3.02 | 4.14 | 4.68 | 4.81 | 5.34 | 4.26 | 2.62 | 2.27 | 2.13 | 1.56 | 1.57 | 2.13 | 2.97 | 4.16 | | |
| MHQ | m ³ /s | 15.3 | 23.9 | 29.8 | 25.4 | 24.0 | 13.7 | 13.4 | 16.8 | 18.9 | 10.5 | 9.12 | 10.1 | 14.7 | 24.0 | | |
| HQ | m ³ /s | 158 | 135 | 155 | 153 | 152 | 72.0 | 91.7 | 107 | 120 | 54.2 | 55.0 | 73.4 | 158 | 135 | | |
| Jahr | | 1927 | 1967 | 1968 | 1970 | 1956 | 1927 | 2006 | 1984 | 1954 | 1994 | 1988 | 1998 | 1927 | 1967 | | |
| | | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | |
| Mh _N | mm | 70 | 83 | 72 | 58 | 64 | 55 | 66 | 80 | 80 | 70 | 64 | 64 | 71 | 84 | | |
| Mh _A | mm | 23 | 33 | 37 | 34 | 42 | 32 | 21 | 17 | 17 | 12 | 12 | 17 | 23 | 33 | | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | Dauertabelle | | | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Unterschrittene | Kalender | 1925/2006 | 79 | Kalenderjahre | Untere | | |
| | | | | | | | | | | Abfluss- | jahr | Oberer | Mittlere | Hüllwerte | Hüllwerte | | |
| | | | | | | | | | | jahr (*) | 2006 | Hüllwerte | Werte | | | | |
| | | | | | | | | | | | | | | | | | |
| NQ | m ³ /s | 0.917 | am 15.11.2005 | 0.917 | 1.08 | 1.08 | am 17.09.2006 | (365) | | 59.7 | 59.7 | 106 | 34.2 | 6.72 | | | |
| MQ | m ³ /s | 4.14 | | 5.10 | 3.20 | 4.06 | | 364 | | 38.9 | 38.9 | 65.6 | 26.8 | 6.38 | | | |
| HQ | m ³ /s | 91.7 | am 28.05.2006 bei W= 270 cm | 54.6 | 91.7 | 91.7 | am 28.05.2006 bei W= 270 cm | 362 | | 37.0 | 37.0 | 58.0 | 22.6 | 5.59 | | | |
| Nq | l/(s km ²) | 2.69 | | 2.69 | 3.18 | 3.18 | | 361 | | 32.9 | 32.9 | 42.4 | 19.4 | 5.43 | | | |
| Mq | l/(s km ²) | 12.2 | | 15.0 | 9.40 | 11.9 | | 360 | | 31.5 | 31.5 | 35.2 | 17.7 | 4.31 | | | |
| Hq | l/(s km ²) | 269 | | 160 | 269 | 269 | | 359 | | 29.3 | 29.3 | 34.5 | 16.5 | 4.12 | | | |
| h _N | mm | 949 | | 392 | 557 | 919 | | 358 | | 25.9 | 25.9 | 33.0 | 15.1 | 4.12 | | | |
| h _A | mm | 384 | | 238 | 147 | 384 | | 357 | | 22.8 | 22.8 | 32.9 | 14.3 | 4.12 | | | |
| | | 1925/2006 (*) 80 Jahre | | | | 1925/2006 | | | | | | | | | | | |
| NQ | m ³ /s | 0.140 | am 02.11.1947 | 0.140 | 0.140 | 0.140 | am 14.09.1947 | 340 | | 12.3 | 11.3 | 19.8 | 7.84 | 2.56 | | | |
| MNQ | m ³ /s | 0.679 | | 1.10 | 0.713 | 0.697 | | 330 | | 9.52 | 7.98 | 16.5 | 6.56 | 2.40 | | | |
| MQ | m ³ /s | 3.21 | | 4.38 | 2.06 | 3.20 | | 320 | | 6.69 | 6.48 | 13.6 | 5.61 | 1.92 | | | |
| MHQ | m ³ /s | 60.6 | | 54.9 | 34.2 | 60.5 | | 300 | | 5.32 | 4.95 | 9.08 | 4.46 | 1.60 | | | |
| HQ | m ³ /s | 158 | am 10.11.1927 | 158 | 120 | 158 | am 10.11.1927 | 270 | | 3.80 | 3.58 | 7.40 | 3.42 | 1.40 | | | |
| HQ ₁ | m ³ /s | 49.7 | | 42.0 | 21.6 | 49.2 | | 240 | | 3.06 | 2.83 | 6.42 | 2.83 | 1.31 | | | |
| HQ ₅ | m ³ /s | | | | | | | 210 | | 2.50 | 2.47 | 5.74 | 2.34 | 0.963 | | | |
| MNq | l/(s km ²) | 2.00 | | 3.25 | 2.10 | 2.05 | | 183 | | 2.17 | 2.18 | 5.09 | 2.01 | 0.718 | | | |
| Mq | l/(s km ²) | 9.44 | | 12.9 | 6.05 | 9.41 | | 150 | | 1.96 | 1.99 | 4.65 | 1.64 | 0.560 | | | |
| MHq | l/(s km ²) | 178 | | 161 | 101 | 178 | | 130 | | 1.85 | 1.90 | 4.24 | 1.48 | 0.560 | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | |
| Mh _N | mm | 828 | | 403 | 424 | 830 | | 120 | | 1.78 | 1.86 | 4.04 | 1.42 | 0.560 | | | |
| Mh _A | mm | 298 | | 205 | 95 | 297 | | 110 | | 1.71 | 1.82 | 3.84 | 1.33 | 0.540 | | | |
| | | Niedrigwasser | | Hochwasser | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | |
| 1 | | 0.140 | 0.411 | 14.09.1947 | 158 | 464 | | 10.11.1927 | | | | | | | | | |
| 2 | | | | | 156 | 459 | | 26.01.1995 | | | | | | | | | |
| 3 | | | | | 155 | 456 | | 15.01.1968 | | | | | | | | | |
| 4 | | | | | 153 | 450 | | 23.02.1970 | | | | | | | | | |
| 5 | | | | | 152 | 447 | | 02.03.1956 | | | | | | | | | |
| 6 | | | | | 135 | 397 | | 23.12.1967 | | | | | | | | | |
| 7 | | | | | 120 | 353 | | 11.07.1954 | | | | | | | | | |
| 8 | | | | | 109 | 320 | | 08.07.1936 | | | | | | | | | |
| 9 | | | | | 107 | 314 | | 06.06.1984 | | | | | | | | | |
| 10 | | | | | 105 | 310 | | 15.06.1987 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1946; AJ 1945-1946

A_{E0} : 62.2 km²

PNP : NN + 370.08 m

Lage: 5.1 km



Pegel : Gampelmühle

Nr. 24126009

Gewässer: Ölschnitz

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|------------------------|------------------------|-----------|-----------------------------|-----------------------------|--------------------|-------|-------------------------------|-----------------------------|-------------------------------|-------|-------------------------------|-------|-------------------------------|-------|-------------------------------|----|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.222 | 0.237 | 0.433 | R0.268 | 0.331 | 3.14 | 0.465 | 2.67 | 0.550 | 0.342 | 0.310 | 0.288 | 0.312 | 0.289 | |
| | 2. | 0.224 | 0.235 | 0.426 | R0.258 | 0.321 | 1.95 | 0.437 | 1.52 | 0.442 | 0.348 | 0.293 | 0.287 | 0.305 | 0.288 | |
| | 3. | 0.234 | 0.234 | 0.413 | R0.258 | 0.320 | 1.42 | 0.423 | 1.06 | 0.411 | 0.306 | 0.289 | 0.619 | 0.323 | 0.289 | |
| | 4. | 0.231 | 0.358 | 0.402 | R0.257 | 0.323 | 1.16 | 0.415 | 0.906 | 0.392 | 0.314 | 0.324 | 0.931 | 0.336 | 0.309 | |
| | 5. | 0.279 | 1.56 | 0.396 | R0.252 | 0.310 | 1.06 | 0.402 | 0.790 | 0.382 | 0.313 | 0.293 | 0.443 | 0.314 | 0.316 | |
| | 6. | 0.261 | 0.909 | 0.390 | R0.256 | 0.304 | 0.845 | 0.402 | 0.699 | 0.368 | 0.501 | 0.291 | 0.341 | 0.311 | 0.333 | |
| | 7. | 0.231 | 0.677 | 0.395 | R0.253 | 0.299 | 0.761 | 0.401 | 0.637 | 6.57 | 0.427 | 0.279 | 0.352 | 0.309 | 0.330 | |
| | 8. | 0.226 | 0.701 | 0.395 | R0.250 | 0.295 | 0.720 | 0.401 | 0.588 | 1.22 | 0.335 | 0.279 | 0.358 | 0.302 | 0.317 | |
| | 9. | 0.224 | 0.576 | 0.375 | R0.248 | 1.32 | 0.666 | 0.397 | 0.553 | 0.714 | 0.324 | 0.279 | 0.306 | 0.348 | 0.330 | |
| | 10. | 0.223 | 0.456 | 0.356 | R0.245 | 9.31 | 0.675 | 0.391 | 0.513 | 0.480 | 0.327 | 0.265 | 0.289 | 0.333 | 0.393 | |
| | 11. | 0.223 | 0.400 | 0.345 | R0.243 | 2.17 | 0.667 | 0.389 | 0.485 | 0.409 | 0.333 | 0.252 | 0.284 | 0.325 | 0.334 | |
| | 12. | 0.223 | 0.382 | 0.344 | R0.240 | 0.877 | 0.612 | 0.382 | 0.463 | 0.387 | 0.317 | 0.263 | 0.288 | 0.377 | 0.414 | |
| | 13. | 0.219 | 0.363 | 0.343 | 0.237 | 0.627 | 0.593 | 0.427 | 0.453 | 0.369 | 0.308 | 0.260 | 0.311 | 0.421 | 0.385 | |
| | 14. | 0.216 | 0.356 | 0.328 | 0.254 | 0.545 | 1.15 | 0.523 | 0.447 | 0.359 | 0.307 | 0.263 | 0.313 | 0.485 | 0.348 | |
| | 15. | 0.225 | 0.369 | 0.310 | 0.280 | 0.483 | 1.12 | 0.411 | 0.434 | 0.350 | 0.332 | 0.259 | 0.272 | 0.414 | 0.338 | |
| | 16. | 0.256 | 1.56 | 0.306 | 0.906 | 0.474 | 0.972 | 0.634 | 0.428 | 0.338 | 0.311 | 0.257 | 0.268 | 0.376 | 0.334 | |
| | 17. | 0.280 | 1.07 | 0.306 | 2.04 | 0.449 | 1.04 | 1.41 | 0.418 | 0.327 | 0.298 | 0.261 | 0.268 | 0.351 | 0.370 | |
| | 18. | 0.290 | 0.649 | 0.333 | 2.22 | 0.445 | 0.811 | 1.02 | 0.408 | 0.320 | 0.281 | 0.442 | 0.278 | 0.342 | 0.347 | |
| | 19. | 0.284 | 0.521 | 0.323 | 2.78 | 0.671 | 0.694 | 0.928 | 0.411 | 0.312 | 0.273 | 3.19 | 0.283 | 0.338 | 0.333 | |
| | 20. | 0.258 | 0.494 | 0.315 | 1.60 | 0.823 | 0.653 | 0.571 | 0.517 | 0.304 | 0.293 | 0.456 | 0.280 | 0.349 | 0.324 | |
| | 21. | 0.368 | 0.524 | 0.656 | 1.11 | 0.852 | 0.596 | 0.583 | 0.590 | 0.349 | 0.299 | 0.338 | 0.281 | 0.419 | 0.315 | |
| | 22. | 0.322 | 0.551 | 0.538 | 0.671 | 0.804 | 0.576 | 0.494 | 0.462 | 0.308 | 0.390 | 0.315 | 0.269 | 0.522 | 0.317 | |
| | 23. | 0.268 | 0.544 | 0.336 | 0.441 | 0.678 | 0.530 | 0.461 | 0.433 | 0.318 | 0.319 | 0.299 | 0.271 | 0.412 | 0.311 | |
| | 24. | 0.264 | 0.732 | 0.323 | 0.404 | 0.714 | 0.499 | 0.424 | 0.410 | 0.302 | 0.367 | 0.291 | 0.309 | 0.398 | 0.309 | |
| | 25. | 0.264 | 1.04 | 0.315 | 0.389 | 1.95 | 0.475 | 0.418 | 0.403 | 0.296 | 0.414 | 0.287 | 0.284 | 0.361 | 0.309 | |
| | 26. | 0.244 | 0.764 | R0.310 | 0.358 | 4.54 | 0.488 | 0.621 | 0.393 | 0.291 | 0.330 | 0.298 | 0.280 | 0.337 | 0.310 | |
| | 27. | 0.234 | 0.603 | R0.287 | 0.341 | 4.71 | 0.483 | 1.76 | 1.04 | 0.297 | 0.337 | 0.311 | 0.280 | 0.325 | 0.302 | |
| | 28. | 0.237 | 0.527 | R0.290 | 0.333 | 2.85 | 0.480 | 8.21 | 0.849 | 0.298 | 0.385 | 0.302 | 0.290 | 0.309 | 0.304 | |
| | 29. | 0.238 | 0.471 | R0.283 | | 2.15 | 0.560 | 1.70 | 1.24 | 0.316 | 0.541 | 0.284 | 0.289 | 0.296 | 0.307 | |
| | 30. | 0.236 | 0.430 | R0.275 | | 1.79 | 0.507 | 1.78 | 1.69 | 0.304 | 0.403 | 0.272 | 0.298 | 0.288 | 0.305 | |
| | 31. | | 0.424 | R0.273 | | 4.47 | | 1.81 | | 0.309 | 0.342 | | 0.305 | | 0.334 | |
| Hauptwerte | Tag | 14. | 3. | 31. | 13. | 8. | 25. | 12. | 26. | 26. | 19. | 11. | 16.+ | 30. | 2. | |
| | NQ | 0.216 | 0.234 | 0.273 | 0.237 | 0.295 | 0.475 | 0.382 | 0.393 | 0.291 | 0.273 | 0.252 | 0.268 | 0.288 | 0.288 | |
| | MQ | 0.250 | 0.603 | 0.358 | 0.621 | 1.49 | 0.863 | 0.938 | 0.730 | 0.593 | 0.345 | 0.393 | 0.329 | 0.354 | 0.327 | |
| | HQ | 0.446 | 3.26 | 1.03 | 4.74 | 13.6 | 4.60 | 24.9 | 4.26 | 20.5 | 0.946 | 16.2 | 1.21 | 0.623 | 0.474 | |
| | Tag | 21. | 16. | 21. | 19. | 10. | 1. | 28. | 30. | 7. | 24. | 19. | 4. | 22. | 12. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 10 | 26 | 15 | 24 | 64 | 36 | 40 | 30 | 26 | 15 | 16 | 14 | 15 | 14 |
| | | | 1962/2005 | | 1963/2006 44 Jahre | | | | | | | | | | | |
| | Jahr | 1983 | 1983 | 1970 | 1985 | 1972 | 1985 | 1964 | 1976 | 1976 | 1976 | 1991 | 1985 | 1983 | 1983 | |
| | NQ | 0.059 | 0.123 | 0.120 | 0.071 | 0.126 | 0.168 | 0.130 | 0.094 | 0.082 | 0.094 | 0.115 | 0.132 | 0.059 | 0.123 | |
| | MNQ | 0.259 | 0.293 | 0.332 | 0.384 | 0.430 | 0.411 | 0.303 | 0.248 | 0.212 | 0.195 | 0.202 | 0.218 | 0.260 | 0.293 | |
| | MQ | 0.427 | 0.653 | 0.740 | 0.795 | 0.880 | 0.622 | 0.435 | 0.406 | 0.324 | 0.273 | 0.277 | 0.331 | 0.429 | 0.651 | |
| | MHQ | 2.03 | 4.75 | 5.66 | 5.26 | 4.84 | 2.09 | 1.89 | 3.51 | 2.12 | 1.75 | 1.88 | 1.64 | 2.03 | 4.68 | |
| | HQ | 16.7 | 19.2 | 27.5 | 27.2 | 22.8 | 11.6 | 24.9 | 46.2 | 20.5 | 19.2 | 16.2 | 15.9 | 16.7 | 19.2 | |
| | Jahr | 2002 | 1993 | 1995 | 1970 | 2002 | 1988 | 2006 | 1984 | 2006 | 1972 | 2006 | 1998 | 2002 | 1993 | |
| | | 1962/2005 | | 1963/2006 44 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 18 | 28 | 32 | 31 | 38 | 26 | 19 | 17 | 14 | 12 | 12 | 14 | 18 | 28 | |
| Mh _A | mm | | | | | | | | | | | | | | | |
| Hauptwerte | Abflussjahr (*) | | | Kalenderjahr | | | Unterschrittene Abflüsse m³/s | | Unterschrittene Abflüsse m³/s | | Unterschrittene Abflüsse m³/s | | Unterschrittene Abflüsse m³/s | | Unterschrittene Abflüsse m³/s | |
| | 2006 | | | 2006 | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| | Jahr | | | Jahr | | | Jahr | | Jahr | | Jahr | | Jahr | | Jahr | |
| | Datum | | | Datum | | | Datum | | Datum | | Datum | | Datum | | Datum | |
| | Winter | | | Sommer | | | | | | | | | | | | |
| | NQ | m³/s | 0.216 | am 14.11.2005 | 0.216 | 0.252 | 0.237 | am 13.02.2006 | | | | | | | | |
| | MQ | m³/s | 0.627 | | 0.701 | 0.555 | 0.612 | | | | | | | | | |
| | HQ | m³/s | 24.9 | am 28.05.2006 bei W= 348 cm | 13.6 | 24.9 | 24.9 | am 28.05.2006 bei W= 348 cm | | | | | | | | |
| | Nq | l/(s km²) | 3.47 | | 3.47 | 4.05 | 3.81 | | | | | | | | | |
| | Mq | l/(s km²) | 10.1 | | 11.3 | 8.92 | 9.84 | | | | | | | | | |
| | Hq | l/(s km²) | 401 | | 218 | 401 | 401 | | | | | | | | | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 318 | | 179 | 140 | 318 | | | | | | | | | |
| | 1963/2006 (*) 44 Jahre | | | 1963/2006 | | | | | | | | | | | | |
| | NQ | m³/s | 0.059 | am 03.11.1983 | 0.059 | 0.082 | 0.059 | am 03.11.1983 | | | | | | | | |
| MNQ | m³/s | 0.163 | | 0.220 | 0.179 | 0.169 | | | | | | | | | | |
| MQ | m³/s | 0.512 | | 0.686 | 0.341 | 0.512 | | | | | | | | | | |
| MHQ | m³/s | 12.5 | | 10.7 | 6.22 | 12.5 | | | | | | | | | | |
| HQ | m³/s | 46.2 | am 06.06.1984 bei W= 357 cm | 27.5 | 46.2 | 46.2 | am 06.06.1984 bei W= 357 cm | | | | | | | | | |
| HQ ₁ | m³/s | 11.6 | | 9.05 | 3.27 | 11.6 | | | | | | | | | | |
| HQ ₅ | m³/s | | | | | | | | | | | | | | | |
| MNq | l/(s km²) | 2.62 | | 3.54 | 2.88 | 2.72 | | | | | | | | | | |
| Mq | l/(s km²) | 8.23 | | 11.0 | 5.48 | 8.23 | | | | | | | | | | |
| MHQ | l/(s km²) | 201 | | 172 | 99.9 | 201 | | | | | | | | | | |
| 1963/2006 (*) 44 Jahre | | | 1963/2006 | | | | | | | | | | | | | |
| Mh _N | mm | 260 | | 175 | 86 | 260 | | | | | | | | | | |
| Mh _A | mm | | | | | | | | | | | | | | | |
| Extremwerte | Niedrigwasser | | | Hochwasser | | | | | | | | | | | | |
| | m³/s | | | m³/s | | | | | | | | | | | | |
| | l/(s km²) | | | l/(s km²) | | | | | | | | | | | | |
| | Datum | | | Datum | | | | | | | | | | | | |
| | 1 | 0.059 | 0.948 | 03.11.1983 | 46.2 | 743 | | 06.06.1984 | | | | | | | | |
| | 2 | | | | 27.5 | 442 | | 26.01.1995 | | | | | | | | |
| | 3 | | | | 27.2 | 437 | | 23.02.1970 | | | | | | | | |
| | 4 | | | | 26.1 | 419 | | 03.01.2003 | | | | | | | | |
| | 5 | | | | 24.9 | 401 | | 28.05.2006 | | | | | | | | |
| | 6 | | | | 22.8 | 366 | | 21.03.2002 | | | | | | | | |
| | 7 | | | | 19.5 | 313 | | 07.02.1984 | | | | | | | | |
| | 8 | | | | 19.2 | 309 | | 21.12.1993 | | | | | | | | |
| | 9 | | | | 19.2 | 308 | | 16.08.1972 | | | | | | | | |
| | 10 | | | | 18.5 | 298 | | 12.02.2005 | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 56.0 km²



Pegel : Streitmühle

Nr. 24140509

PNP :NN + 424.65 m

Gewässer : Rodach

Lage: 43.4 km

m³/s

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------------------------|---------------------------|--------------------|--------------------|---------------|---------------|------------------------|--------------|-------|---------------|---------------|--|------------|----------------------------|---------------|---------------|-----------|-----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 0.247 | 0.284 | 0.914 | 0.544 | 0.786 | 11.9 | 1.86 | 2.50 | 0.653 | 0.175 | 0.302 | 0.373 | 0.539 | 0.869 | | | |
| | 2. | 0.251 | 0.285 | 0.791 | 0.510 | 0.742 | 8.76 | 1.65 | 2.54 | 0.609 | 0.216 | 0.267 | 0.384 | 0.508 | 0.819 | | | |
| | 3. | 0.252 | 0.300 | 0.728 | 0.490 | 0.716 | 7.02 | 1.46 | 2.26 | 0.639 | 0.172 | 0.245 | 0.784 | 0.505 | 0.776 | | | |
| | 4. | 0.246 | 0.590 | 0.692 | 0.501 | 0.688 | 5.38 | 1.29 | 1.94 | 0.582 | 0.244 | 0.248 | 2.29 | 0.504 | 0.954 | | | |
| | 5. | 0.294 | 2.19 | 0.678 | 0.509 | 0.647 | 4.08 | 1.15 | 1.58 | 0.536 | 0.211 | 0.236 | 1.58 | 0.528 | 1.21 | | | |
| | 6. | 0.264 | 1.92 | 0.657 | 0.510 | 0.611 | 3.22 | 1.03 | 1.34 | 0.494 | 0.799 | 0.231 | 1.32 | 0.525 | 1.15 | | | |
| | 7. | 0.250 | 1.81 | 0.646 | 0.495 | 0.586 | 2.65 | 0.927 | 1.07 | 0.632 | 0.598 | 0.237 | 1.46 | 0.520 | 1.12 | | | |
| | 8. | 0.248 | 1.44 | 0.681 | 0.542 | 0.571 | 2.26 | 0.853 | 0.843 | 0.429 | 0.393 | 0.237 | 1.33 | 0.497 | 1.11 | | | |
| | 9. | 0.247 | 1.26 | 0.639 | 0.531 | 0.782 | 1.98 | 0.780 | 0.752 | 0.327 | 0.351 | 0.215 | 1.20 | 0.676 | 1.18 | | | |
| | 10. | 0.244 | 1.10 | 0.619 | 0.512 | 1.79 | 1.83 | 0.728 | 0.652 | 0.271 | 0.320 | 0.197 | 1.01 | 0.626 | 1.13 | | | |
| | 11. | 0.244 | 0.998 | 0.623 | 0.498 | 1.66 | 1.69 | 0.660 | 0.575 | 0.229 | 0.310 | 0.178 | 0.879 | 0.618 | 1.04 | | | |
| | 12. | 0.241 | 0.999 | 0.629 | 0.522 | 1.49 | 1.65 | 0.619 | 0.516 | 0.195 | 0.273 | 0.158 | 0.751 | 0.876 | 1.17 | | | |
| | 13. | 0.239 | 0.998 | 0.620 | 0.490 | 1.36 | 1.54 | 0.714 | 0.463 | 0.300 | 0.238 | 0.149 | 0.653 | 1.12 | 1.28 | | | |
| | 14. | 0.234 | 0.949 | 0.586 | 0.444 | 1.18 | 1.83 | 0.802 | 0.475 | 0.422 | 0.211 | 0.140 | 0.591 | 2.16 | 1.24 | | | |
| | 15. | 0.240 | 0.908 | 0.574 | 0.469 | 0.967 | 1.66 | 0.665 | 0.439 | 0.369 | 0.231 | 0.130 | 0.522 | 2.25 | 1.22 | | | |
| | 16. | 0.278 | 2.43 | 0.589 | 0.604 | 0.888 | 2.06 | 0.590 | 0.417 | 0.323 | 0.208 | 0.126 | 0.497 | 2.00 | 1.17 | | | |
| | 17. | 0.304 | 2.57 | 0.606 | 0.917 | 0.900 | 2.33 | 0.748 | 0.416 | 0.281 | 0.187 | 0.126 | 0.489 | 1.71 | 1.20 | | | |
| | 18. | 0.319 | 2.11 | 0.627 | 1.07 | 0.911 | 2.17 | 0.663 | 0.416 | 0.234 | 0.171 | 0.271 | 0.484 | 1.45 | 1.06 | | | |
| | 19. | 0.288 | 1.68 | 0.600 | 1.34 | 0.916 | 1.99 | 0.693 | 0.416 | 0.192 | 0.150 | 2.06 | 0.489 | 1.26 | 0.966 | | | |
| | 20. | 0.275 | 1.43 | 0.586 | 1.39 | 1.01 | 1.78 | 0.737 | 0.425 | 0.175 | 0.142 | 0.809 | 0.473 | 1.19 | 0.890 | | | |
| | 21. | 0.291 | 1.25 | 0.713 | 1.30 | 1.03 | 1.59 | 0.878 | 0.479 | 0.172 | 0.132 | 0.615 | 0.458 | 1.32 | 0.877 | | | |
| | 22. | 0.281 | 1.13 | 0.561 | 1.20 | 0.976 | 1.52 | 0.744 | 0.537 | 0.177 | 0.190 | 0.496 | 0.449 | 1.60 | 0.812 | | | |
| | 23. | 0.285 | 1.03 | 0.527 | 1.12 | 1.02 | 1.39 | 0.805 | 0.594 | 0.170 | 0.174 | 0.454 | 0.441 | 1.45 | 0.761 | | | |
| | 24. | 0.288 | 1.05 | 0.534 | 1.05 | 1.08 | 1.22 | 0.694 | 0.654 | 0.161 | 0.162 | 0.420 | 0.553 | 1.54 | 0.725 | | | |
| | 25. | 0.288 | 1.17 | 0.529 | 0.992 | 1.52 | 1.10 | 0.758 | 0.717 | 0.178 | 0.228 | 0.410 | 0.472 | 1.46 | 0.687 | | | |
| | 26. | 0.288 | 1.09 | 0.583 | 0.913 | 5.74 | 1.44 | 1.26 | 0.782 | 0.229 | 0.269 | 0.372 | 0.448 | 1.37 | 0.650 | | | |
| | 27. | 0.286 | 1.03 | 0.545 | 0.857 | 11.2 | 1.59 | 1.70 | 0.787 | 0.185 | 0.274 | 0.396 | 0.388 | 1.25 | 0.620 | | | |
| | 28. | 0.284 | 0.975 | 0.532 | 0.816 | 11.7 | 2.16 | 2.30 | 0.750 | 0.175 | 0.391 | 0.419 | 0.375 | 1.15 | 0.609 | | | |
| | 29. | 0.289 | 0.919 | 0.523 | | 9.01 | 2.15 | 2.08 | 0.720 | 0.189 | 0.623 | 0.382 | 0.399 | 1.04 | 0.589 | | | |
| | 30. | 0.284 | 0.848 | 0.546 | | 7.95 | 2.03 | 2.19 | 0.715 | 0.173 | 0.437 | 0.378 | 0.439 | 0.939 | 0.569 | | | |
| | 31. | | 0.825 | 0.553 | | 14.0 | | 2.11 | | 0.196 | 0.354 | | 0.489 | | 0.761 | | | |
| Hauptwerte | Tag | 14. | 1. | 29. | 14. | 8. | 25. | 16. | 17.+ | 24. | 21. | 17. | 1. | 8. | 30. | | | |
| | NQ | 0.234 | 0.284 | 0.523 | 0.444 | 0.571 | 1.10 | 0.590 | 0.416 | 0.161 | 0.132 | 0.126 | 0.373 | 0.497 | 0.569 | | | |
| | MQ | 0.268 | 1.20 | 0.620 | 0.754 | 2.72 | 2.80 | 1.10 | 0.892 | 0.319 | 0.284 | 0.363 | 0.724 | 1.11 | 0.948 | | | |
| | HQ | 0.389 | 4.10 | 0.980 | 1.47 | 16.2 | 14.8 | 2.88 | 3.15 | 1.62 | 1.77 | 5.04 | 3.28 | 2.32 | 1.55 | | | |
| | Tag | 16. | 16. | 1. | 19. | 31. | 1. | 28. | 1. | 7. | 6. | 19. | 4. | 14. | 12. | | | |
| | h _N mm | | | | | | | | | | | | | | | | | |
| | h _A mm | 12 | 58 | 30 | 32 | 130 | 129 | 53 | 41 | 15 | 14 | 17 | 35 | 51 | 45 | | | |
| | 1922/2005 | | 1923/2006 82 Jahre | | | | | | | | | | | | | | | |
| | Jahr | 1947 | 1947 + | 1947 + | 1947 | 1932 | 1948 | 1947 | 1946 | 1934 | 2003 | 1947 | 1937 | 1947 | 1947 + | | | |
| | NQ | 0.040 | 0.070 | 0.070 | 0.100 | 0.070 | 0.090 | 0.060 | 0.050 | 0.030 | 0.035 | 0.030 | 0.010 | 0.040 | 0.070 | | | |
| | MNQ | 0.338 | 0.408 | 0.422 | 0.444 | 0.488 | 0.546 | 0.265 | 0.206 | 0.183 | 0.163 | 0.175 | 0.206 | 0.338 | 0.410 | | | |
| | MQ | 1.00 | 1.49 | 1.59 | 1.41 | 1.64 | 1.39 | 0.604 | 0.497 | 0.451 | 0.374 | 0.436 | 0.654 | 1.01 | 1.48 | | | |
| | MHQ | 4.72 | 7.50 | 8.02 | 6.47 | 6.76 | 4.65 | 2.75 | 2.51 | 2.57 | 2.51 | 2.24 | 2.88 | 4.77 | 7.41 | | | |
| | HQ | 35.2 | 47.4 | 40.5 | 53.4 | 24.0 | 16.6 | 12.1 | 12.9 | 11.6 | 18.8 | 17.0 | 18.8 | 35.2 | 47.4 | | | |
| | Jahr | 1940 | 1947 | 2003 | 1946 | 1981 | 1970 | 1941 | 1933 | 1958 | 1924 | 1998 | 1930 | 1940 | 1947 | | | |
| 1922/2005 | | 1923/2006 82 Jahre | | | | | | | | | | | | | | | | |
| Mh _N mm | | | | | | | | | | | | | | | | | | |
| Mh _A mm | 46 | 71 | 76 | 61 | 78 | 64 | 29 | 23 | 22 | 18 | 20 | 31 | 47 | 71 | | | | |
| Extremwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | 1923/2006 82 Kalenderjahre | | | | | |
| | 2006 | | Winter | | Sommer | | 2006 | | 1923/2006 | | Abflussjahr (*) | | Kalenderjahr | | 1923/2006 | | Untere | |
| | Jahr | | Datum | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | Hüllwerte | | Hüllwerte | |
| | NQ m ³ /s | | am 17.09.2006 | | 0.234 | | 0.126 | | am 17.09.2006 | | (365) | | 2006 | | 2006 | | 2006 | |
| | MQ m ³ /s | | am 31.03.2006 | | 1.40 | | 1.05 | | am 31.03.2006 | | 364 | | 2006 | | 2006 | | 2006 | |
| | HQ m ³ /s | | bei W= 201 cm | | 5.04 | | 16.2 | | bei W= 201 cm | | 363 | | 2006 | | 2006 | | 2006 | |
| | Nq l/(s km ²) | | 2.25 | | 4.18 | | 2.25 | | 2.25 | | 362 | | 2006 | | 2006 | | 2006 | |
| | Mq l/(s km ²) | | 18.0 | | 25.1 | | 18.8 | | 18.8 | | 361 | | 2006 | | 2006 | | 2006 | |
| | Hq l/(s km ²) | | 289 | | 289 | | 289 | | 289 | | 360 | | 2006 | | 2006 | | 2006 | |
| | h _N mm | | 566 | | 398 | | 171 | | 566 | | 359 | | 2006 | | 2006 | | 2006 | |
| | h _A mm | | 566 | | 398 | | 171 | | 566 | | 358 | | 2006 | | 2006 | | 2006 | |
| | 1923/2006 (*) | | 83 Jahre | | | | 1923/2006 | | | | 1923/2006 | | 1923/2006 | | 1923/2006 | | 1923/2006 | |
| | NQ m ³ /s | | 0.010 | | am 12.10.1937 | | 0.040 | | 0.010 | | am 12.10.1937 | | 0.010 | | am 12.10.1937 | | 0.010 | |
| | MNQ m ³ /s | | 0.108 | | am 12.10.1937 | | 0.196 | | 0.118 | | am 12.10.1937 | | 0.114 | | am 12.10.1937 | | 0.114 | |
| | MQ m ³ /s | | 0.960 | | am 12.10.1937 | | 1.42 | | 0.501 | | am 12.10.1937 | | 0.959 | | am 12.10.1937 | | 0.959 | |
| MHQ m ³ /s | | 15.5 | | am 09.02.1946 | | 15.1 | | 6.05 | | am 09.02.1946 | | 16.0 | | am 09.02.1946 | | 16.0 | | |
| HQ m ³ /s | | 53.4 | | bei W= 256 cm | | 53.4 | | 18.8 | | bei W= 256 cm | | 53.4 | | bei W= 256 cm | | 53.4 | | |
| HQ ₅ m ³ /s | | 11.1 | | am 09.02.1946 | | 10.1 | | 4.38 | | am 09.02.1946 | | 11.0 | | am 09.02.1946 | | 11.0 | | |
| MNq l/(s km ²) | | 1.93 | | am 09.02.1946 | | 3.50 | | 2.11 | | am 09.02.1946 | | 2.04 | | am 09.02.1946 | | 2.04 | | |
| Mq l/(s km ²) | | 17.1 | | am 09.02.1946 | | 25.5 | | 8.94 | | am 09.02.1946 | | 17.1 | | am 09.02.1946 | | 17.1 | | |
| MHq l/(s km ²) | | 277 | | am 09.02.1946 | | 270 | | 108 | | am 09.02.1946 | | 285 | | am 09.02.1946 | | 285 | | |
| 1923/2006 (*) | | 83 Jahre | | | | 1923/2006 | | | | 1923/2006 | | 1923/2006 | | 1923/2006 | | 1923/2006 | | |
| Mh _N mm | | 540 | | am 09.02.1946 | | 405 | | 140 | | am 09.02.1946 | | 540 | | am 09.02.1946 | | 540 | | |
| Mh _A mm | | 540 | | am 09.02.1946 | | 405 | | 140 | | am 09.02.1946 | | 540 | | am 09.02.1946 | | 540 | | |
| Niedrigwasser | | m ³ /s | | | | l/(s km ²) | | | | Datum | | | | Hochwasser | | | | |
| 1 | | 0.010 | | 0.178 | | 12.10.1937 | | 53.4 | | 953 | | 09.02.1946 | | 53.4 | | 953 | | |
| 2 | | 0.010 | | 0.178 | | 12.10.1937 | | 47.4 | | 846 | | 28.12.1947 | | 47.4 | | 846 | | |
| 3 | | 0.010 | | 0.178 | | 12.10.1937 | | 40.5 | | 723 | | 03.01.2003 | | 40.5 | | 723 | | |
| 4 | | 0.010 | | 0.178 | | 12.10.1937 | | 35.2 | | 628 | | 04.11.1940 | | 35.2 | | 628 | | |
| 5 | | 0.010 | | 0.178 | | 12.10.1937 | | 35.1 | | 628 | | 06.01.1982 | | 35.1 | | 628 | | |
| 6 | | 0.010 | | 0.178 | | 12.10.1937 | | 34.0 | | 607 | | 24.12.1967 | | 34.0 | | 607 | | |
| 7 | | 0.010 | | 0.178 | | 12.10.1937 | | 33.3 | | 594 | | 27.01.2002 | | 33.3 | | 594 | | |
| 8 | | 0.010 | | 0.178 | | 12.10.1937 | | 30.5 | | 544 | | 30.12.1925 | | 30.5 | | 544 | | |
| 9 | | 0.010 | | 0.178 | | 12.10.1937 | | 27.2 | | 486 | | 13.01.1948 | | 27.2 | | 486 | | |
| 10 | | 0.010 | | 0.178 | | 12.10.1937 | | 25.5 | | 455 | | 14.01.1938 | | 25.5 | | 455 | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1945; AJ 1945;

A_{E0} : 252 km²

PNP : NN + 344.30 m

Lage: 30.7 km



m³/s

Pegel : Erlabrück

Gewässer : Rodach

Gebiet : Oberer Main

Nr. 24141501

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|-----------|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|-------|-----------------|-------|--------------|----------|------------------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 0.872 | 1.12 | 3.39 | R 1.37 | R 2.90 | 45.7 | 4.66 | 11.0 | 1.09 | 0.631 | 1.47 | 0.930 | 1.45 | 2.90 | | | | |
| | 2. | 0.872 | 0.873 | 2.90 | R 1.31 | R 2.64 | 33.4 | 4.20 | 10.9 | 0.935 | 0.865 | 1.36 | 0.924 | 1.41 | 2.76 | | | | |
| | 3. | 0.870 | 1.02 | 2.61 | R 1.25 | R 2.32 | 26.2 | 3.76 | 10.2 | 0.966 | 0.632 | 1.16 | 2.93 | 1.39 | 2.54 | | | | |
| | 4. | 0.903 | 1.78 | 2.41 | R 1.19 | R 2.15 | 21.0 | 3.38 | 9.16 | 0.963 | 0.595 | 1.26 | 9.18 | 1.41 | 2.93 | | | | |
| | 5. | 1.04 | 8.33 | 2.27 | R 1.14 | R 2.01 | 16.7 | 3.16 | 7.74 | 1.07 | 0.876 | 1.03 | 6.89 | 1.48 | 3.61 | | | | |
| | 6. | 0.898 | 8.32 | 2.15 | R 1.13 | R 2.12 | 13.5 | 2.92 | 6.77 | 1.05 | 1.84 | 0.983 | 5.39 | 1.42 | 3.63 | | | | |
| | 7. | 0.808 | 6.98 | 2.03 | R 1.13 | R 2.00 | 11.4 | 2.73 | 5.92 | 2.93 | 2.07 | 0.970 | 5.25 | 1.32 | 3.56 | | | | |
| | 8. | 0.792 | 6.20 | 1.94 | R 1.13 | R 1.91 | 9.28 | 2.45 | 5.09 | 2.15 | 1.03 | 0.990 | 4.56 | 1.28 | 3.61 | | | | |
| | 9. | 0.790 | 5.32 | 1.79 | R 1.13 | R 2.89 | 7.78 | 2.14 | 4.39 | 1.62 | 0.865 | 1.12 | 3.86 | 1.76 | 3.85 | | | | |
| | 10. | 0.765 | 4.38 | 1.68 | R 1.13 | R 9.92 | 7.37 | 1.94 | 3.91 | 1.26 | 0.798 | 0.937 | 3.27 | 1.65 | 3.81 | | | | |
| | 11. | 0.791 | 3.81 | 1.60 | R 1.13 | 10.4 | 6.46 | 1.85 | 3.49 | 1.03 | 0.875 | 0.930 | 2.81 | 1.57 | 3.45 | | | | |
| | 12. | 0.797 | 3.54 | 1.62 | R 1.13 | 8.53 | 5.80 | 1.70 | 3.19 | 0.912 | 1.02 | 0.918 | 2.45 | 2.78 | 4.80 | | | | |
| | 13. | 0.807 | 3.32 | 1.66 | R 1.15 | 7.15 | 5.45 | 1.94 | 2.85 | 1.14 | 0.838 | 0.891 | 2.16 | 4.07 | 4.67 | | | | |
| | 14. | 0.802 | 3.04 | R 1.13 | R 3.27 | 6.34 | 6.16 | 2.46 | 2.90 | 1.07 | 0.726 | 0.863 | 1.94 | 12.1 | 4.82 | | | | |
| | 15. | 0.883 | 3.28 | R 1.71 | R 1.70 | 5.62 | 5.67 | 2.08 | 2.83 | 0.920 | 0.866 | 0.890 | 1.74 | 12.3 | 4.84 | | | | |
| | 16. | 1.17 | 11.3 | R 4.19 | R 2.18 | 5.01 | 6.83 | 1.91 | 2.39 | 0.703 | 0.815 | 0.868 | 1.58 | 9.85 | 4.67 | | | | |
| | 17. | 1.28 | 15.3 | R 3.21 | R 3.67 | 4.38 | 8.54 | 3.85 | 2.15 | 0.680 | 0.726 | 0.831 | 1.41 | 7.66 | 4.62 | | | | |
| | 18. | 1.28 | 11.7 | R 2.15 | 4.69 | 3.89 | 8.25 | 2.53 | 1.94 | 0.657 | 0.724 | 0.840 | 1.40 | 6.08 | 3.86 | | | | |
| | 19. | 1.08 | 9.09 | R 1.75 | 6.14 | 3.66 | 7.62 | 2.40 | 1.75 | 0.635 | 0.784 | 4.22 | 1.34 | 5.04 | 3.40 | | | | |
| | 20. | 1.01 | 7.04 | R 1.70 | 6.63 | 3.76 | 6.92 | 2.31 | 1.49 | 0.590 | 0.699 | 1.68 | 1.34 | 4.53 | 3.12 | | | | |
| | 21. | 1.12 | 5.88 | R 2.93 | 6.16 | 3.96 | 6.22 | 2.61 | 1.41 | 0.618 | 0.810 | 1.27 | 1.32 | 4.82 | 3.02 | | | | |
| | 22. | 1.09 | 5.01 | R 2.49 | 5.51 | 3.88 | 5.81 | 2.03 | 1.23 | 0.709 | 0.922 | 1.04 | 1.22 | 5.83 | 2.96 | | | | |
| | 23. | 1.09 | 4.36 | R 3.28 | 4.93 | 3.68 | 5.31 | 2.13 | 1.15 | 0.697 | 0.856 | 0.978 | 1.18 | 5.50 | 2.75 | | | | |
| | 24. | 1.09 | 4.32 | R 4.85 | 4.35 | 3.68 | 4.69 | 1.73 | 1.16 | 0.607 | 0.794 | 0.905 | 2.08 | 5.95 | 2.56 | | | | |
| | 25. | 1.08 | 5.09 | R 2.96 | 3.82 | 5.09 | 4.12 | 1.78 | 1.01 | 0.647 | 0.963 | 0.842 | 1.51 | 5.40 | 2.42 | | | | |
| | 26. | 1.06 | 5.18 | R 2.67 | 3.46 | 20.5 | 4.43 | 3.24 | 1.26 | 0.644 | 1.44 | 0.793 | 1.29 | 4.84 | 2.28 | | | | |
| | 27. | 0.992 | 5.07 | R 2.53 | 3.24 | 44.9 | 4.92 | 7.27 | 1.08 | 0.682 | 1.08 | 1.19 | 1.15 | 4.39 | 2.13 | | | | |
| | 28. | 1.02 | 4.67 | R 1.61 | 3.04 | 50.0 | 5.34 | 16.4 | 1.07 | 0.658 | 2.00 | 0.961 | 1.16 | 3.92 | 2.09 | | | | |
| | 29. | 1.20 | 4.13 | R 1.55 | 34.1 | 5.38 | 14.6 | 13.7 | 1.03 | 2.62 | 0.859 | 1.50 | 3.50 | 2.01 | 2.01 | | | | |
| | 30. | 1.32 | 3.65 | R 1.49 | 27.8 | 5.15 | 12.7 | 1.16 | 1.16 | 0.728 | 2.10 | 0.837 | 1.54 | 3.20 | 1.97 | | | | |
| | 31. | | 3.25 | R 1.43 | 47.2 | | 10.8 | | | 0.669 | 1.83 | | 1.39 | | 2.27 | | | | |
| Hauptwerte | Tag | 10. | 2. | 14. | 6.+ | 8. | 25. | 12. | 25. | 20. | 4. | 26. | 2. | 8. | 30. | | | | |
| | NQ | 0.765 | 0.873 | 1.13 | 1.13 | 1.91 | 4.12 | 1.70 | 1.01 | 0.590 | 0.595 | 0.793 | 0.924 | 1.28 | 1.97 | | | | |
| | MQ | 0.986 | 5.36 | 2.31 | 2.79 | 10.8 | 10.4 | 4.18 | 3.73 | 0.969 | 1.07 | 1.13 | 2.47 | 4.26 | 3.29 | | | | |
| | HQ | 1.38 | 18.4 | 8.17 | 6.66 | 58.7 | 52.0 | 19.2 | 12.5 | 6.03 | 5.30 | 8.56 | 13.8 | 13.9 | 5.43 | | | | |
| | Tag | 5. | 16. | 24. | 19. | 28. | 1. | 28. | 1. | 7. | 6. | 19. | 4. | 14. | 12. | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | |
| | h _A | mm | 10 | 57 | 24 | 27 | 114 | 106 | 44 | 38 | 10 | 11 | 12 | 26 | 44 | 35 | | | |
| | | | 1969/2005 | | 1970/2006 | | | | | | | | | | | | 37 Jahre | | |
| | Jahr | 1991 | 1969 | 1972 | 1972 | 1972 | 1974 | 1974 | 1994 | 1994 | 2003 | 1991 | 1971 | 1991 | 1997 | | | | |
| | NQ | 0.431 | 0.321 | 0.317 | 0.275 | 0.447 | 0.628 | 0.431 | 0.426 | 0.305 | 0.264 | 0.272 | 0.317 | 0.431 | 0.582 | | | | |
| | MNQ | 1.67 | 1.98 | 2.22 | 2.36 | 2.52 | 2.18 | 1.18 | 1.02 | 0.914 | 0.800 | 0.797 | 1.00 | 1.69 | 2.02 | | | | |
| | MQ | 4.12 | 6.29 | 6.88 | 5.88 | 6.94 | 5.48 | 2.53 | 2.17 | 1.84 | 1.44 | 1.79 | 2.47 | 4.16 | 6.33 | | | | |
| | MHQ | 13.5 | 26.7 | 29.8 | 20.6 | 24.5 | 15.6 | 8.11 | 8.21 | 7.70 | 6.30 | 7.62 | 8.67 | 13.7 | 26.6 | | | | |
| | HQ | 72.2 | 84.5 | 109 | 79.1 | 124 | 77.0 | 25.5 | 39.0 | 28.7 | 24.4 | 72.3 | 45.1 | 72.2 | 84.5 | | | | |
| | Jahr | 1998 | 1986 | 1982 | 1980 | 1981 | 1970 | 1978 | 1986 | 1980 | 1994 | 1998 | 1998 | 1998 | 1986 | | | | |
| | | 1969/2005 | | 1970/2006 | | | | | | | | | | | | 37 Jahre | | | |
| M _N | mm | | | | | | | | | | | | | | | | | | |
| M _A | mm | 42 | 67 | 73 | 56 | 74 | 56 | 27 | 22 | 20 | 15 | 18 | 26 | 43 | 67 | | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Unterschreitungsdauer in Tagen | | Abflussjahr (*) | | Kalenderjahr | | 1970/2006 | | |
| | | | Jahr | | Datum | | | | Jahr | | Datum | | 2006 | | 2006 | | 37 Kalenderjahre | | |
| | | | 2006 | | | | | | 2006 | | | | 2006 | | 2006 | | Hüllwerte | | |
| | NQ | m ³ /s | 0.590 | am 20.07.2006 | 0.765 | 0.590 | 0.590 | am 20.07.2006 | 0.590 | am 20.07.2006 | (365) | 50.0 | 50.0 | 105 | 44.6 | 12.9 | | | |
| | MQ | m ³ /s | 3.86 | | 5.48 | 2.26 | 3.95 | | 3.95 | | 364 | 47.2 | 47.2 | 89.6 | 36.3 | 12.4 | | | |
| | HQ | m ³ /s | 58.7 | am 28.03.2006 bei W= 255 cm | 58.7 | 19.2 | 58.7 | am 28.03.2006 bei W= 255 cm | 58.7 | am 28.03.2006 bei W= 255 cm | 363 | 45.7 | 45.7 | 67.4 | 30.5 | 9.89 | | | |
| | Nq | l/(s km ²) | 2.34 | | 3.03 | 2.34 | 2.34 | | 2.34 | | 361 | 44.9 | 44.9 | 57.4 | 26.4 | 8.76 | | | |
| | Mq | l/(s km ²) | 15.3 | | 21.7 | 8.95 | 15.6 | | 15.6 | | 360 | 34.1 | 34.1 | 53.8 | 24.3 | 8.44 | | | |
| | Hq | l/(s km ²) | 232 | | 232 | 76.1 | 232 | | 232 | | 359 | 33.4 | 33.4 | 52.6 | 22.3 | 7.66 | | | |
| | h _N | mm | | | | | | | | | 358 | 27.8 | 27.8 | 45.5 | 20.6 | 7.32 | | | |
| | h _A | mm | 482 | | 345 | 140 | 482 | | 482 | | 357 | 26.2 | 26.2 | 42.0 | 19.4 | 7.25 | | | |
| | | | 1970/2006 (*) | | 37 Jahre | | 1970/2006 | | 1970/2006 | | | | | | | | | | |
| | NQ | m ³ /s | 0.264 | am 14.08.2003 | 0.275 | 0.264 | 0.264 | am 14.08.2003 | 0.264 | am 14.08.2003 | 340 | 9.92 | 9.85 | 20.6 | 11.5 | 5.16 | | | |
| | MNQ | m ³ /s | 0.589 | | 1.03 | 0.645 | 0.625 | | 0.625 | | 330 | 7.78 | 7.62 | 16.2 | 9.21 | 4.65 | | | |
| MQ | m ³ /s | 3.98 | | 5.95 | 2.04 | 3.99 | | 3.99 | | 320 | 6.83 | 6.34 | 13.8 | 7.78 | 3.59 | | | | |
| MHQ | m ³ /s | 53.7 | | 52.3 | 16.7 | 54.2 | | 54.2 | | 300 | 5.34 | 5.31 | 9.40 | 6.01 | 2.58 | | | | |
| HQ | m ³ /s | 124 | am 10.03.1981 bei W= 287 cm | 124 | 72.3 | 124 | am 10.03.1981 bei W= 287 cm | 124 | am 10.03.1981 bei W= 287 cm | 270 | 4.13 | 4.19 | 7.56 | 4.29 | 2.07 | | | | |
| HQ ₁ | m ³ /s | 39.9 | | 39.6 | 12.0 | 39.9 | | 39.9 | | 240 | 3.21 | 3.38 | 5.89 | 3.26 | 1.52 | | | | |
| HQ ₅ | m ³ /s | | | | | | | | | 210 | 2.40 | 2.75 | 4.07 | 2.61 | 1.10 | | | | |
| MNq | l/(s km ²) | 2.33 | | 4.07 | 2.55 | 2.48 | | 2.48 | | 183 | 1.94 | 2.15 | 3.28 | 2.13 | 0.890 | | | | |
| Mq | l/(s km ²) | 15.8 | | 23.6 | 8.09 | 15.8 | | 15.8 | | 150 | 1.44 | 1.75 | 2.88 | 1.73 | 0.744 | | | | |
| MHq | l/(s km ²) | 212 | | 207 | 66.1 | 214 | | 214 | | 130 | 1.26 | 1.51 | 2.71 | 1.51 | 0.683 | | | | |
| | | 1970/2006 (*) | | 37 Jahre | | 1970/2006 | | 1970/2006 | | | | | | | | | | | |
| M _N | mm | | | | | | | | | 120 | 1.17 | 1.42 | 2.59 | 1.41 | 0.658 | | | | |
| M _A | mm | 497 | | 374 | 126 | 498 | | 498 | | 110 | 1.13 | 1.34 | 2.51 | 1.31 | 0.642 | | | | |
| | | Niedrigwasser | | Hochwasser | | | | | | | | | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | | |
| 1 | | 0.264 | 1.04 | 14.08.2003 | 124 | 490 | | 10.03.1981 | | | | | | | | | | | |
| 2 | | | | | 109 | 431 | | 06.01.1982 | | | | | | | | | | | |
| 3 | | | | | 91.7 | 363 | | 28.01.2002 | | | | | | | | | | | |
| 4 | | | | | 90.3 | 358 | | 03.01.2003 | | | | | | | | | | | |
| 5 | | | | | 87.8 | 348 | | 03.03.1999 | | | | | | | | | | | |
| 6 | | | | | 84.5 | 334 | | 30.12.1986 | | | | | | | | | | | |
| 7 | | | | | 79.1 | 313 | | 06.02.1980 | | | | | | | | | | | |
| 8 | | | | | 77.0 | 305 | | 20.04.1970 | | | | | | | | | | | |
| 9 | | | | | 72.3 | 286 | | 15.09.1998 | | | | | | | | | | | |
| 10 | | | | | 69.8 | 276 | | 30.01.1995 | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{Eo} : 714 km²

PNP :NN + 275.32 m

Lage: 6.8 km



m³/s

Pegel : Unterlangenstadt

Nr. 24143008

Gewässer : Rodach

Gebiet : Oberer Main

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|-----------------------------|-----------|------------|---------------|-----------------------------|---------------|-----------------------------|--|-------|--------------|-------|-----------|----------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| 1. | | 1.82 | 2.86 | 9.28 | 3.36 | 6.29 | 131 | 15.6 | 33.3 | 2.46 | 1.98 | 4.30 | 2.15 | 4.78 | 8.83 | | | |
| 2. | | 1.85 | 2.09 | 8.50 | 3.10 | 5.62 | 93.1 | 13.6 | 30.1 | 2.39 | 1.76 | 3.71 | 2.42 | 4.86 | 8.25 | | | |
| 3. | | 1.88 | 2.48 | 7.78 | 2.82 | 5.28 | 72.0 | 11.7 | 26.4 | 2.06 | 1.70 | 3.32 | 7.61 | 4.52 | 7.55 | | | |
| 4. | | 1.88 | 4.27 | 7.16 | 3.02 | 5.00 | 55.6 | 10.0 | 23.3 | 2.06 | 1.60 | 3.77 | 26.0 | 4.45 | 8.59 | | | |
| 5. | | 2.31 | 26.5 | 6.76 | 2.82 | 4.48 | 42.5 | 8.90 | 19.7 | 1.99 | 1.70 | 3.14 | 18.5 | 4.45 | 11.5 | | | |
| 6. | | 2.46 | 25.7 | 6.42 | 2.70 | 4.11 | 32.1 | 8.01 | 17.1 | 1.96 | 2.70 | 2.93 | 14.8 | 4.58 | 12.1 | | | |
| 7. | | 2.10 | 20.7 | 6.10 | 2.88 | 4.07 | 26.0 | 7.25 | 14.7 | 9.20 | 6.25 | 2.35 | 14.0 | 4.29 | 12.6 | | | |
| 8. | | 1.83 | 17.7 | 5.86 | 5.69 | 3.63 | 21.7 | 6.76 | 12.7 | 10.4 | 3.43 | 2.12 | 13.3 | 4.09 | 12.5 | | | |
| 9. | | 1.85 | 14.6 | 5.03 | 5.30 | 5.46 | 18.4 | 6.11 | 11.0 | 7.02 | 2.60 | 2.01 | 11.3 | 4.98 | 12.6 | | | |
| 10. | | 1.76 | 12.0 | 4.48 | 3.86 | 33.1 | 16.3 | 5.54 | 9.74 | 5.30 | 2.24 | 2.09 | 9.89 | 5.26 | 11.8 | | | |
| 11. | | 1.76 | 10.5 | 4.80 | 3.24 | 25.9 | 14.8 | 5.02 | 8.70 | 4.26 | 2.40 | 1.94 | 8.73 | 4.70 | 10.5 | | | |
| 12. | | 1.76 | 9.43 | 4.69 | 2.76 | 19.3 | 13.2 | 4.59 | 7.74 | 3.69 | 2.48 | 1.83 | 7.46 | 8.26 | 14.6 | | | |
| 13. | | 1.72 | 8.77 | 4.94 | 2.80 | 15.3 | 12.1 | 5.16 | 7.10 | 3.47 | 2.55 | 1.81 | 6.43 | 11.2 | 13.7 | | | |
| 14. | | 1.68 | 8.06 | 3.84 | 2.31 | 13.1 | 15.8 | 6.34 | 6.48 | 4.04 | 1.98 | 1.74 | 5.70 | 36.0 | 13.1 | | | |
| 15. | | 1.71 | 8.61 | 3.26 | 3.28 | 11.5 | 14.0 | 6.24 | 6.65 | 3.04 | 2.23 | 1.76 | 5.12 | 35.2 | 12.7 | | | |
| 16. | | 2.06 | 33.3 | 2.98 | 9.29 | 10.2 | 16.3 | 5.26 | 6.85 | 2.63 | 2.40 | 1.58 | 4.53 | 27.8 | 12.1 | | | |
| 17. | | 3.15 | 44.8 | 3.51 | 16.6 | 9.08 | 20.1 | 9.70 | 5.74 | 2.20 | 2.08 | 1.53 | 4.31 | 21.6 | 12.3 | | | |
| 18. | | 3.36 | 31.8 | 4.29 | 17.7 | 8.29 | 19.5 | 6.62 | 5.10 | 2.01 | 1.84 | 1.53 | 3.89 | 17.0 | 10.8 | | | |
| 19. | | 3.01 | 23.9 | 4.69 | 22.8 | 8.30 | 17.9 | 6.62 | 5.16 | 1.88 | 1.74 | 7.03 | 3.74 | 14.2 | 9.61 | | | |
| 20. | | 2.50 | 19.3 | 4.10 | 20.2 | 8.82 | 16.2 | 6.22 | 5.86 | 1.78 | 1.94 | 4.31 | 3.61 | 13.2 | 8.65 | | | |
| 21. | | 3.29 | 16.6 | 8.20 | 17.3 | 9.42 | 14.4 | 7.52 | 5.35 | 1.61 | 2.13 | 2.77 | 3.47 | 14.8 | 8.38 | | | |
| 22. | | 3.35 | 14.5 | 7.93 | 14.5 | 9.12 | 13.7 | 6.11 | 4.36 | 1.62 | 2.02 | 2.39 | 3.16 | 20.9 | 7.79 | | | |
| 23. | | 2.79 | 13.2 | 4.44 | 12.2 | 8.50 | 12.9 | 6.52 | 3.89 | 1.71 | 2.20 | 2.07 | 3.07 | 18.3 | 7.01 | | | |
| 24. | | 2.66 | 13.1 | 4.59 | 10.7 | 8.25 | 10.9 | 5.60 | 3.53 | 1.72 | 1.85 | 1.82 | 7.48 | 21.4 | 6.53 | | | |
| 25. | | 2.63 | 14.4 | 4.48 | 9.36 | 13.3 | 9.61 | 5.27 | 3.40 | 1.67 | 2.42 | 1.83 | 5.62 | 19.3 | 6.26 | | | |
| 26. | | 2.63 | 14.1 | 4.37 | 8.16 | 59.8 | 9.69 | 8.69 | 4.17 | 1.56 | 3.70 | 1.81 | 4.47 | 17.3 | 5.93 | | | |
| 27. | | 2.22 | 13.2 | 4.26 | 7.03 | 111 | 18.7 | 23.8 | 3.43 | 1.82 | 3.47 | 2.98 | 4.07 | 15.3 | 5.62 | | | |
| 28. | | 2.70 | 12.1 | 4.15 | 6.62 | 124 | 19.1 | 62.7 | 3.18 | 1.82 | 5.25 | 2.76 | 3.88 | 13.4 | 5.38 | | | |
| 29. | | 2.61 | 10.9 | 3.96 | | 95.2 | 19.9 | 40.7 | 3.27 | 1.88 | 7.75 | 1.93 | 5.25 | 11.6 | 5.31 | | | |
| 30. | | 2.96 | 9.55 | 3.68 | | 77.8 | 18.0 | 37.4 | 3.13 | 2.31 | 5.86 | 1.86 | 5.22 | 10.1 | 5.03 | | | |
| 31. | | | 8.72 | 3.52 | | 123 | | 30.7 | | 1.68 | 5.50 | | 4.68 | | 5.74 | | | |
| Hauptwerte | Tag | 14. | 2. | 16. | 14. | 8. | 25. | 12. | 30. | 26. | 4. | 18. | 1. | 8. | 30. | | | |
| | NQ | 1.68 | 2.09 | 2.98 | 2.31 | 3.63 | 9.61 | 4.59 | 3.13 | 1.56 | 1.60 | 1.53 | 2.15 | 4.09 | 5.03 | | | |
| | MQ | 2.34 | 15.1 | 5.22 | 7.94 | 27.3 | 27.2 | 12.6 | 10.0 | 3.01 | 2.90 | 2.56 | 7.22 | 13.3 | 9.46 | | | |
| | HQ | 3.88 | 56.6 | 10.4 | 27.1 | 153 | 154 | 81.4 | 38.0 | 20.4 | 9.71 | 13.6 | 37.5 | 40.0 | 17.6 | | | |
| | Tag | 22. | 16. | 21. | 19. | 31. | 1. | 28. | 1. | 7. | 28. | 19. | 4. | 14. | 12. | | | |
| | h _N | 59 | 92 | 41 | 85 | 112 | 90 | 155 | 51 | 75 | 125 | 53 | 104 | 88 | 66 | | | |
| | h _A | 8 | 57 | 20 | 27 | 102 | 99 | 47 | 36 | 11 | 9 | 27 | 48 | 36 | 36 | | | |
| | | | 1930/2005 | | 1931/2006 | | | | | | | | | | | | 76 Jahre | |
| | Jahr | 1948 | 1948 | 1954 | 1963 | 1963 | 1960 | 1953 | 2003 | 1947 | 1947 | 1947 | 1947 + | 1948 | 1948 | | | |
| | NQ | 0.350 | 0.350 | 0.930 | 0.790 | 0.850 | 1.90 | 0.870 | 0.760 | 0.310 | 0.411 | 0.220 | 0.380 | 0.350 | 0.350 | | | |
| | MNQ | 4.08 | 5.02 | 5.48 | 6.41 | 6.61 | 6.29 | 3.40 | 2.45 | 2.16 | 1.77 | 1.88 | 2.29 | 4.00 | 5.01 | | | |
| | MQ | 10.5 | 16.1 | 17.1 | 16.6 | 18.0 | 14.2 | 6.97 | 5.83 | 5.13 | 3.93 | 4.43 | 6.03 | 10.3 | 16.1 | | | |
| | MHQ | 38.8 | 65.7 | 71.2 | 57.6 | 58.8 | 39.3 | 20.1 | 21.6 | 19.0 | 13.5 | 17.3 | 22.1 | 38.3 | 65.8 | | | |
| | HQ | 302 | 342 | 266 | 344 | 259 | 176 | 88.7 | 162 | 83.4 | 73.6 | 208 | 130 | 302 | 342 | | | |
| | Jahr | 1940 | 1967 | 1948 | 1946 | 1981 | 1970 | 1941 | 1933 | 1980 | 1945 | 1998 | 1998 | 1940 | 1967 | | | |
| | | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | |
| Mh _N | 83 | 102 | 85 | 69 | 75 | 67 | 73 | 85 | 87 | 80 | 72 | 73 | 85 | 104 | | | | |
| Mh _A | 38 | 60 | 64 | 56 | 67 | 52 | 26 | 21 | 19 | 15 | 16 | 23 | 37 | 60 | | | | |
| Hauptwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | Dauertabelle | | | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1931/2006 | | 76 Kalenderjahre | |
| | | | Winter | | Sommer | | Jahr | | Datum | | 2006 | | 2006 | | Obere | | Mittlere | |
| | | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | |
| | NQ | m ³ /s | 1.53 | am 18.09.2006 | 1.68 | 1.53 | 1.53 | am 18.09.2006 | 1.53 | am 18.09.2006 | (365) | 131 | 131 | 302 | 99.8 | 36.3 | | |
| | MQ | m ³ /s | 10.3 | | 14.3 | 6.38 | 10.7 | | 10.7 | | 364 | 124 | 124 | 229 | 83.1 | 26.8 | | |
| | HQ | m ³ /s | 154 | am 01.04.2006 bei W= 378 cm | 154 | 81.4 | 154 | am 01.04.2006 bei W= 378 cm | 154 | am 01.04.2006 bei W= 378 cm | 363 | 123 | 123 | 158 | 71.8 | 24.7 | | |
| | Nq | l/(s km ²) | 2.15 | | 2.35 | 2.15 | 2.15 | | 2.15 | | 361 | 111 | 111 | 147 | 64.8 | 21.4 | | |
| | Mq | l/(s km ²) | 14.4 | | 20.0 | 8.94 | 15.0 | | 15.0 | | 360 | 95.2 | 95.2 | 146 | 60.1 | 18.5 | | |
| | Hq | l/(s km ²) | 216 | | 216 | 114 | 216 | | 216 | | 359 | 93.1 | 93.1 | 126 | 56.8 | 18.5 | | |
| | h _N | mm | 1042 | | 479 | 563 | 1045 | | 1045 | | 358 | 77.8 | 77.8 | 119 | 53.7 | 18.5 | | |
| | h _A | mm | 455 | | 318 | 140 | 455 | | 455 | | 357 | 72.0 | 72.0 | 108 | 50.4 | 18.1 | | |
| | | | 1931/2006 (*) 76 Jahre | | | | 1931/2006 | | | | | | | | | | | |
| | NQ | m ³ /s | 0.220 | am 11.09.1947 | 0.350 | 0.220 | 0.220 | am 11.09.1947 | 0.220 | am 11.09.1947 | 340 | 26.0 | 26.0 | 54.7 | 28.8 | 12.5 | | |
| | MNQ | m ³ /s | 1.22 | | 2.67 | 1.30 | 1.26 | | 1.26 | | 330 | 20.2 | 20.1 | 44.3 | 23.9 | 9.80 | | |
| MQ | m ³ /s | 10.4 | | 15.4 | 5.39 | 10.4 | | 10.4 | | 320 | 18.4 | 18.3 | 36.9 | 20.4 | 8.53 | | | |
| MHQ | m ³ /s | 134 | | 130 | 42.7 | 136 | | 136 | | 300 | 14.5 | 14.6 | 27.2 | 15.9 | 6.41 | | | |
| HQ | m ³ /s | 344 | am 09.02.1946 | 344 | 208 | 344 | am 09.02.1946 | 344 | am 09.02.1946 | 270 | 10.2 | 11.5 | 22.4 | 11.9 | 4.71 | | | |
| HQ ₁ | m ³ /s | 95.4 | | 93.3 | 30.5 | 95.4 | | 95.4 | | 240 | 8.16 | 8.70 | 18.2 | 9.13 | 3.22 | | | |
| HQ ₅ | m ³ /s | | | | | | | | | 210 | 6.25 | 7.02 | 16.2 | 7.23 | 2.46 | | | |
| MNq | l/(s km ²) | 1.72 | | 3.74 | 1.83 | 1.77 | | 1.77 | | 183 | 5.16 | 5.74 | 14.7 | 5.87 | 2.03 | | | |
| Mq | l/(s km ²) | 14.5 | | 21.6 | 7.55 | 14.5 | | 14.5 | | 150 | 4.07 | 4.86 | 12.4 | 4.57 | 1.59 | | | |
| MHq | l/(s km ²) | 187 | | 182 | 59.8 | 191 | | 191 | | 130 | 3.47 | 4.36 | 11.3 | 3.91 | 1.35 | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | | |
| Mh _N | mm | 954 | | 482 | 471 | 957 | | 957 | | 120 | 3.29 | 4.11 | 10.2 | 3.60 | 1.30 | | | |
| Mh _A | mm | 458 | | 344 | 118 | 458 | | 458 | | 110 | 3.10 | 3.86 | 9.72 | 3.28 | 1.20 | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | |
| 1 | | 0.220 | 0.308 | 11.09.1947 | 344 | 482 | 09.02.1946 | 344 | 482 | 09.02.1946 | 10 | 1.70 | 1.70 | 4.30 | 0.956 | 0.350 | | |
| 2 | | | | | 342 | 479 | 24.12.1967 | 342 | 479 | 24.12.1967 | 9 | 1.70 | 1.70 | 4.14 | 0.911 | 0.350 | | |
| 3 | | | | | 316 | 443 | 28.12.1947 | 316 | 443 | 28.12.1947 | 8 | 1.70 | 1.68 | 4.14 | 0.892 | 0.350 | | |
| 4 | | | | | 302 | 423 | 05.11.1940 | 302 | 423 | 05.11.1940 | 7 | 1.67 | 1.67 | 4.14 | 0.855 | 0.310 | | |
| 5 | | | | | 266 | 373 | 14.01.1948 | 266 | 373 | 14.01.1948 | 6 | 1.62 | 1.62 | 3.82 | 0.804 | 0.310 | | |
| 6 | | | | | 264 | 37 | | | | | | | | | | | | |

A_{E0} : 18.2 km²

PNP : NN + 452.19 m

Lage: 3.0 km



m³/s

Pegel : Mauthaus

Nr. 24144500

Gewässer : Nordhalbener Ködel

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | |
|----------------|----------------|------------------------|-----------------|-----------------------------|-----------|-----------|--------------|-----------------------------|-----------------|--------|--|-----------|-----------|------------------|-----------|----------|----------|-------|------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | |
| Tageswerte | 1. | 0.048 | R 0.079 | 0.221 | R 0.053 | R 0.178 | 5.96 | 0.826 | 0.762 | 0.063 | 0.029 | 0.104 | 0.106 | 0.150 | 0.351 | | | | | |
| | 2. | 0.048 | R 0.081 | 0.221 | R 0.047 | R 0.178 | 4.04 | 0.707 | 0.792 | 0.050 | 0.029 | 0.094 | 0.109 | 0.150 | 0.331 | | | | | |
| | 3. | 0.041 | R 0.083 | 0.221 | R 0.041 | R 0.178 | 3.32 | 0.545 | 0.792 | 0.050 | 0.029 | 0.095 | 0.254 | 0.151 | 0.292 | | | | | |
| | 4. | 0.031 | 0.109 | 0.198 | R 0.036 | R 0.178 | 2.53 | 0.436 | 0.771 | 0.043 | 0.033 | 0.095 | 0.801 | 0.151 | 0.343 | | | | | |
| | 5. | 0.042 | 0.579 | 0.173 | R 0.031 | R 0.178 | 1.84 | 0.367 | 0.610 | 0.032 | 0.051 | 0.096 | 0.642 | 0.161 | 0.413 | | | | | |
| | 6. | 0.048 | 0.590 | 0.175 | R 0.033 | R 0.180 | 1.44 | 0.324 | 0.499 | 0.032 | 0.156 | 0.090 | 0.522 | 0.183 | 0.407 | | | | | |
| | 7. | 0.048 | 0.498 | 0.191 | R 0.036 | R 0.182 | 1.20 | 0.290 | 0.407 | 0.091 | 0.233 | 0.074 | 0.523 | 0.195 | 0.406 | | | | | |
| | 8. | 0.048 | 0.429 | 0.194 | R 0.040 | R 0.211 | 0.955 | 0.235 | 0.350 | 0.153 | 0.110 | 0.066 | 0.485 | 0.218 | 0.411 | | | | | |
| | 9. | 0.048 | 0.388 | R 0.184 | R 0.043 | R 0.191 | 0.841 | 0.195 | 0.310 | 0.122 | 0.085 | 0.054 | 0.471 | 0.219 | 0.457 | | | | | |
| | 10. | 0.048 | 0.344 | R 0.174 | R 0.046 | R 0.337 | 0.769 | 0.169 | 0.268 | 0.075 | 0.085 | 0.054 | 0.429 | 0.201 | 0.449 | | | | | |
| | 11. | 0.048 | 0.315 | R 0.164 | R 0.049 | R 0.366 | 0.652 | 0.139 | 0.228 | 0.048 | 0.072 | 0.054 | 0.380 | 0.186 | 0.446 | | | | | |
| | 12. | 0.048 | 0.278 | R 0.153 | R 0.053 | R 0.366 | 0.579 | 0.125 | 0.193 | 0.045 | 0.066 | 0.054 | 0.334 | 0.213 | 0.480 | | | | | |
| | 13. | 0.048 | 0.276 | R 0.143 | R 0.056 | R 0.366 | 0.524 | 0.140 | 0.179 | 0.079 | 0.066 | 0.055 | 0.308 | 0.264 | 0.476 | | | | | |
| | 14. | 0.032 | 0.259 | R 0.133 | R 0.059 | R 0.376 | 0.622 | 0.193 | 0.165 | 0.097 | 0.067 | 0.048 | 0.274 | 0.500 | 0.444 | | | | | |
| | 15. | 0.032 | 0.242 | R 0.122 | R 0.063 | R 0.366 | 0.604 | 0.176 | 0.148 | 0.054 | 0.067 | 0.036 | 0.238 | 0.618 | 0.443 | | | | | |
| | 16. | 0.052 | 0.586 | R 0.112 | R 0.132 | R 0.360 | 0.732 | 0.182 | 0.148 | 0.043 | 0.067 | 0.036 | 0.235 | 0.669 | 0.443 | | | | | |
| | 17. | 0.074 | 0.801 | R 0.102 | R 0.189 | R 0.327 | 0.874 | 0.182 | 0.148 | 0.036 | 0.054 | 0.036 | 0.204 | 0.621 | 0.442 | | | | | |
| | 18. | 0.062 | 0.802 | R 0.092 | R 0.178 | R 0.327 | 0.893 | 0.182 | 0.137 | 0.023 | 0.049 | 0.039 | 0.205 | 0.547 | 0.412 | | | | | |
| | 19. | 0.057 | 0.696 | R 0.084 | R 0.178 | R 0.327 | 0.823 | 0.180 | 0.112 | 0.021 | 0.049 | 0.468 | 0.191 | 0.480 | 0.347 | | | | | |
| | 20. | 0.051 | 0.556 | R 0.080 | R 0.178 | R 0.327 | 0.735 | 0.155 | 0.111 | 0.021 | 0.049 | 0.201 | 0.173 | 0.470 | 0.312 | | | | | |
| | 21. | 0.049 | 0.467 | R 0.107 | R 0.178 | R 0.327 | 0.595 | 0.182 | 0.122 | 0.021 | 0.049 | 0.188 | 0.174 | 0.476 | 0.306 | | | | | |
| | 22. | 0.049 | 0.413 | R 0.110 | R 0.178 | R 0.327 | 0.548 | 0.153 | 0.121 | 0.021 | 0.063 | 0.175 | 0.175 | 0.524 | 0.273 | | | | | |
| | 23. | 0.049 | 0.370 | R 0.104 | R 0.178 | R 0.327 | 0.457 | 0.151 | 0.121 | 0.021 | 0.063 | 0.146 | 0.162 | 0.477 | 0.245 | | | | | |
| | 24. | 0.054 | 0.328 | R 0.098 | R 0.178 | R 0.326 | 0.399 | 0.144 | 0.110 | 0.021 | 0.050 | 0.131 | 0.223 | 0.563 | 0.234 | | | | | |
| | 25. | 0.063 | 0.328 | R 0.093 | R 0.178 | R 0.358 | 0.347 | 0.125 | 0.095 | 0.022 | 0.050 | 0.131 | 0.209 | 0.563 | 0.210 | | | | | |
| | 26. | R 0.069 | 0.328 | R 0.087 | R 0.178 | 1.06 | 0.588 | 0.206 | 0.094 | 0.028 | 0.061 | 0.119 | 0.210 | 0.553 | 0.201 | | | | | |
| | 27. | R 0.071 | 0.302 | R 0.081 | R 0.178 | 2.54 | 0.786 | 0.382 | 0.079 | 0.025 | 0.071 | 0.144 | 0.168 | 0.514 | 0.200 | | | | | |
| | 28. | R 0.073 | 0.289 | R 0.076 | R 0.178 | 3.77 | 0.912 | 0.547 | 0.104 | 0.021 | 0.086 | 0.138 | 0.148 | 0.466 | 0.182 | | | | | |
| | 29. | R 0.075 | 0.260 | R 0.070 | | 3.39 | 0.939 | 0.593 | 0.095 | 0.021 | 0.143 | 0.123 | 0.148 | 0.424 | 0.167 | | | | | |
| | 30. | R 0.077 | 0.257 | R 0.064 | | 2.99 | 0.910 | 0.704 | 0.078 | 0.021 | 0.144 | 0.106 | 0.149 | 0.394 | 0.166 | | | | | |
| | 31. | | 0.444 | R 0.058 | | 6.48 | | 0.631 | | 0.024 | 0.126 | | 0.149 | | 0.188 | | | | | |
| Hauptwerte | Tag | 4. | 1. | 31. | 5. | 1.+ | 25. | 12.+ | 30. | 19.+ | 1.+ | 15.+ | 1. | 1.+ | 30. | | | | | |
| | NQ | 0.031 | 0.079 | 0.058 | 0.031 | 0.178 | 0.347 | 0.125 | 0.078 | 0.021 | 0.029 | 0.036 | 0.106 | 0.150 | 0.166 | | | | | |
| | MQ | 0.052 | 0.379 | 0.131 | 0.105 | 0.883 | 1.21 | 0.308 | 0.271 | 0.045 | 0.075 | 0.108 | 0.283 | 0.376 | 0.337 | | | | | |
| | HQ | 0.088 | 0.803 | 0.221 | 0.248 | 7.94 | 7.68 | 0.850 | 0.792 | 0.188 | 0.468 | 0.963 | 0.921 | 0.682 | 0.494 | | | | | |
| | Tag | 16. | 19. | 1. | 16. | 31. | 1. | 1. | 1. | 13. | 6. | 19. | 4. | 16. | 9. | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | | |
| | h _A | mm | 7 | 56 | 19 | 14 | 130 | 173 | 45 | 38 | 7 | 11 | 15 | 42 | 54 | 50 | | | | |
| | | | 1965/2005 | | 1966/2006 | | | | | | | | | | | | 41 Jahre | | | |
| | Jahr | 1983 | 1991 | 1977 | 1996 | 1996 | 1974 | 1990 | 2003 | 1976 + | 2003 | 1982 + | 1991 | 1983 | 1991 | | | | | |
| | NQ | 0.010 | 0.022 | 0.029 | 0.018 | 0.033 | 0.041 | 0.022 | 0.009 | 0.005 | 0.001 | 0.004 | 0.004 | 0.010 | 0.022 | | | | | |
| | MNQ | 0.111 | 0.166 | 0.155 | 0.158 | 0.184 | 0.204 | 0.086 | 0.066 | 0.049 | 0.036 | 0.050 | 0.066 | 0.113 | 0.152 | | | | | |
| | MQ | 0.327 | 0.588 | 0.567 | 0.474 | 0.586 | 0.547 | 0.215 | 0.166 | 0.134 | 0.091 | 0.124 | 0.200 | 0.328 | 0.552 | | | | | |
| | MHQ | 1.15 | 2.25 | 2.44 | 1.76 | 2.08 | 1.55 | 0.651 | 0.644 | 0.494 | 0.419 | 0.556 | 0.701 | 1.14 | 2.13 | | | | | |
| | HQ | 6.08 | 8.07 | 11.6 | 7.33 | 7.94 | 7.68 | 2.16 | 3.11 | 3.63 | 1.67 | 3.94 | 4.73 | 6.08 | 8.07 | | | | | |
| | Jahr | 1998 | 1967 | 2003 | 2002 | 2006 | 2006 | 1969 | 1986 | 1996 | 1981 | 1998 | 1998 | 1998 | 1967 | | | | | |
| | | 1965/2005 | | 1966/2006 | | | | | | | | | | | | 41 Jahre | | | | |
| M _N | mm | 46 | 86 | 83 | 63 | 86 | 78 | 32 | 24 | 20 | 13 | 18 | 29 | 47 | 81 | | | | | |
| M _A | mm | | | | | | | | | | | | | | | | | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | | | |
| | | | 2006 | | | | 2006 | | | | Unterschrittene Abflüsse m ³ /s | | 1966/2006 | | | | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Abflussjahr (*) | | Kalenderjahr | 1966/2006 | | 41 Kalenderjahre | | | | | | |
| | | | 2006 | | | | 2006 | | | | 2006 | | 2006 | | 1966/2006 | | | | | |
| | NQ | m ³ /s | 0.021 | am 19.07.2006 | 0.031 | 0.021 | 0.021 | am 19.07.2006 | (365) | | | | | | | | | | | |
| | MQ | m ³ /s | 0.323 | | 0.465 | 0.182 | 0.346 | | 364 | | 6.48 | | 6.48 | | 9.48 | | 3.63 | | | |
| | HQ | m ³ /s | 7.94 | am 31.03.2006 bei W= 176 cm | 7.94 | 0.963 | 7.94 | am 31.03.2006 bei W= 176 cm | 363 | | 5.96 | | 5.96 | | 7.24 | | 2.95 | | | |
| | Nq | l/(s km ²) | 1.15 | | 1.70 | 1.15 | 1.15 | | 362 | | 4.04 | | 4.04 | | 6.50 | | 2.53 | | | |
| | Mq | l/(s km ²) | 17.7 | | 25.5 | 10.0 | 19.0 | | 361 | | 3.77 | | 3.77 | | 6.09 | | 2.24 | | | |
| | Hq | l/(s km ²) | 436 | | 436 | 52.9 | 436 | | 360 | | 3.39 | | 3.39 | | 5.40 | | 2.06 | | | |
| | h _N | mm | | | | | | | 359 | | 3.32 | | 3.32 | | 4.70 | | 1.94 | | | |
| | h _A | mm | 560 | | 406 | 156 | 560 | | 358 | | 2.99 | | 2.99 | | 3.95 | | 1.81 | | | |
| | | | 1966/2006 (*) | | | | 1966/2006 | | | | 357 | | 2.54 | | 2.54 | | 3.86 | | 1.72 | |
| | | | 1966/2006 (*) | | | | 1966/2006 | | | | 356 | | 2.53 | | 2.53 | | 3.29 | | 1.64 | |
| | | | 1966/2006 (*) | | | | 1966/2006 | | | | 350 | | 0.939 | | 0.939 | | 2.18 | | 1.36 | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 340 | | 0.802 | | 0.801 | | 1.56 | | 1.05 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 330 | | 0.704 | | 0.652 | | 1.36 | | 0.851 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 320 | | 0.590 | | 0.588 | | 1.16 | | 0.708 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 300 | | 0.436 | | 0.477 | | 0.898 | | 0.523 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 270 | | 0.328 | | 0.367 | | 0.613 | | 0.361 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 240 | | 0.210 | | 0.268 | | 0.439 | | 0.260 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 210 | | 0.179 | | 0.198 | | 0.333 | | 0.196 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 183 | | 0.155 | | 0.179 | | 0.272 | | 0.156 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 150 | | 0.119 | | 0.153 | | 0.230 | | 0.121 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 130 | | 0.096 | | 0.137 | | 0.179 | | 0.102 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 120 | | 0.086 | | 0.123 | | 0.171 | | 0.093 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 110 | | 0.080 | | 0.111 | | 0.171 | | 0.086 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 100 | | 0.072 | | 0.097 | | 0.154 | | 0.078 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 90 | | 0.064 | | 0.091 | | 0.146 | | 0.071 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 80 | | 0.057 | | 0.080 | | 0.141 | | 0.064 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 70 | | 0.054 | | 0.070 | | 0.141 | | 0.058 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 60 | | 0.050 | | 0.059 | | 0.141 | | 0.051 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 50 | | 0.049 | | 0.054 | | 0.122 | | 0.046 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 40 | | 0.046 | | 0.050 | | 0.115 | | 0.040 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 30 | | 0.039 | | 0.041 | | 0.110 | | 0.033 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 25 | | 0.039 | | 0.039 | | 0.110 | | 0.030 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 20 | | 0.033 | | 0.036 | | 0.110 | | 0.026 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 15 | | 0.031 | | 0.031 | | 0.110 | | 0.023 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 10 | | 0.023 | | 0.023 | | 0.090 | | 0.019 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 9 | | 0.022 | | 0.022 | | 0.088 | | 0.017 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 8 | | 0.022 | | 0.022 | | 0.086 | | 0.016 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 7 | | 0.022 | | 0.022 | | 0.085 | | 0.015 | | |
| | | 1966/2006 (*) | | | | 1966/2006 | | | | 6 | | 0.022 | | 0.022 | | 0.083 | | | | |

A_{E0} : 96.4 km²

PNP :NN + 358.15 m

Lage: 2.6 km



m³/s

Pegel : Wallenfels

Nr. 24145808

Gewässer : Wilde Rodach

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | |
|-----------------|----------------|------------------------|-----------------|-----------------------------|--------------------|--------|--------------|-----------------------------|-------|-----------------------------|--|-----------------|------------------|-----------|------------------|----------|-----------|-------|-------|------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | |
| Tageswerte | 1. | 0.332 | R0.259 | 1.95 | R0.777 | R1.04 | 18.7 | 0.929 | 4.36 | 0.397 | 0.261 | 0.419 | 0.366 | 0.326 | 0.792 | | | | | |
| | 2. | 0.316 | R0.331 | 1.84 | R0.769 | R0.997 | 13.7 | 0.866 | 4.04 | 0.291 | 0.261 | 0.418 | 0.362 | 0.335 | 0.703 | | | | | |
| | 3. | 0.282 | R0.459 | 1.58 | R0.830 | R0.968 | 9.76 | 0.890 | 3.90 | 0.260 | 0.225 | 0.319 | 1.42 | 0.337 | 0.664 | | | | | |
| | 4. | 0.327 | 0.868 | 1.49 | R0.801 | R0.928 | 7.04 | 0.876 | 3.42 | 0.253 | 0.224 | 0.305 | 4.36 | 0.373 | 0.808 | | | | | |
| | 5. | 0.427 | 2.66 | R1.35 | R0.772 | R0.832 | 5.11 | 0.807 | 2.75 | 0.259 | 0.202 | 0.250 | 3.02 | 0.399 | 1.00 | | | | | |
| | 6. | 0.358 | 2.46 | R1.24 | R0.743 | R0.774 | 3.97 | 0.774 | 2.27 | 0.242 | 0.190 | 0.232 | 2.40 | 0.382 | 1.06 | | | | | |
| | 7. | 0.352 | 2.15 | R1.20 | R0.715 | R0.744 | 3.10 | 0.739 | 1.87 | 1.11 | 0.636 | 0.190 | 2.38 | 0.347 | 1.03 | | | | | |
| | 8. | 0.330 | 1.94 | R1.03 | R0.686 | 0.703 | 2.55 | 0.710 | 1.53 | 0.564 | 0.282 | 0.174 | 2.01 | 0.324 | 1.12 | | | | | |
| | 9. | 0.321 | 1.61 | R0.765 | R0.657 | 1.33 | 2.14 | 0.698 | 1.33 | 0.377 | 0.247 | 0.290 | 1.73 | 0.506 | 1.19 | | | | | |
| | 10. | 0.317 | 1.41 | R0.787 | R0.628 | 4.36 | 1.89 | 0.661 | 1.18 | 0.328 | 0.242 | 0.171 | 1.52 | 0.397 | 1.13 | | | | | |
| | 11. | 0.310 | 1.24 | R0.780 | R0.599 | 4.52 | 1.61 | 0.626 | 0.994 | 0.294 | 0.259 | 0.153 | 1.32 | 0.408 | 1.02 | | | | | |
| | 12. | 0.332 | 1.28 | R0.823 | R0.571 | 3.57 | 1.44 | 0.593 | 0.833 | 0.291 | 0.378 | 0.173 | 1.14 | 1.03 | 1.50 | | | | | |
| | 13. | 0.327 | 1.17 | R0.784 | R0.542 | 2.92 | 1.31 | 0.762 | 0.812 | 0.460 | 0.250 | 0.179 | 0.966 | 1.65 | 1.39 | | | | | |
| | 14. | 0.335 | 1.11 | R0.552 | R0.533 | 2.47 | 1.70 | 1.14 | 0.794 | 0.378 | 0.211 | 0.184 | 0.862 | 5.10 | 1.48 | | | | | |
| | 15. | 0.327 | 1.40 | R0.658 | R0.546 | 2.28 | 1.45 | 0.857 | 0.752 | 0.384 | 0.282 | 0.173 | 0.753 | 4.85 | 1.54 | | | | | |
| | 16. | 0.417 | 5.38 | R1.46 | R1.10 | 2.00 | 1.91 | 0.702 | 0.632 | 0.286 | 0.249 | 0.160 | 0.720 | 3.68 | 1.47 | | | | | |
| | 17. | 0.464 | 7.43 | R1.88 | R1.88 | 1.75 | 2.26 | 1.10 | 0.646 | 0.240 | 0.220 | 0.153 | 0.615 | 2.70 | 1.52 | | | | | |
| | 18. | 0.498 | 5.25 | R1.76 | R1.74 | 1.59 | 2.43 | 1.13 | 0.542 | 0.216 | 0.189 | 0.198 | 0.569 | 2.01 | 1.27 | | | | | |
| | 19. | 0.424 | 4.24 | R1.27 | R1.98 | 1.51 | 2.26 | 1.10 | 0.479 | 0.193 | 0.251 | 1.01 | 0.565 | 1.58 | 1.12 | | | | | |
| | 20. | 0.411 | 3.45 | R0.911 | R2.05 | 1.42 | 1.95 | 1.17 | 0.489 | 0.190 | 0.177 | 0.392 | 0.635 | 1.39 | 0.995 | | | | | |
| | 21. | 0.467 | 2.94 | R1.47 | R1.90 | 1.39 | 1.66 | 1.20 | 0.473 | 0.205 | 0.190 | 0.330 | 0.603 | 1.63 | 0.944 | | | | | |
| | 22. | 0.442 | 2.57 | R1.02 | R1.67 | 1.34 | 1.50 | 0.963 | 0.429 | 0.277 | 0.200 | 0.290 | 0.503 | 1.74 | 0.865 | | | | | |
| | 23. | 0.413 | 2.30 | R0.759 | R1.49 | 0.962 | 1.30 | 1.04 | 0.398 | 0.287 | 0.190 | 0.270 | 0.500 | 1.63 | 0.805 | | | | | |
| | 24. | 0.408 | 2.35 | R1.52 | R1.35 | 0.837 | 1.09 | 0.875 | 0.471 | 0.228 | 0.172 | 0.245 | 1.02 | 1.73 | 0.742 | | | | | |
| | 25. | 0.408 | 2.64 | R1.84 | R1.25 | 1.32 | 0.941 | 0.934 | 0.341 | 0.218 | 0.188 | 0.246 | 0.599 | 1.53 | 0.683 | | | | | |
| | 26. | R0.385 | 2.75 | R1.46 | R1.13 | 7.58 | 0.921 | 1.71 | 0.417 | 0.246 | 0.492 | 0.256 | 0.377 | 1.35 | 0.663 | | | | | |
| | 27. | R0.343 | 2.71 | R1.07 | R1.05 | 18.0 | 0.879 | 3.27 | 0.370 | 0.279 | 0.269 | 0.444 | 0.285 | 1.19 | 0.635 | | | | | |
| | 28. | R0.322 | 2.67 | R0.954 | R1.04 | 20.3 | 0.859 | 9.94 | 0.366 | 0.239 | 0.836 | 0.307 | 0.286 | 1.09 | 0.604 | | | | | |
| | 29. | R0.301 | 2.53 | R0.861 | | 14.4 | 0.981 | 7.88 | 0.498 | 0.574 | 0.812 | 0.282 | 0.385 | 0.963 | 0.587 | | | | | |
| | 30. | R0.280 | 2.34 | R0.843 | | 12.1 | 0.979 | 5.88 | 0.385 | 0.308 | 0.570 | 0.283 | 0.399 | 0.832 | 0.538 | | | | | |
| | 31. | | 2.07 | R0.816 | | 18.2 | | 4.56 | | 0.268 | 0.553 | | 0.316 | | 0.644 | | | | | |
| Hauptwerte | Tag | 30. | 1. | 14. | 14. | 8. | 28. | 12. | 25. | 20. | 24. | 11.+ | 27. | 8. | 30. | | | | | |
| | NQ | 0.280 | 0.259 | 0.552 | 0.533 | 0.703 | 0.859 | 0.593 | 0.341 | 0.190 | 0.172 | 0.153 | 0.285 | 0.324 | 0.538 | | | | | |
| | MQ | 0.365 | 2.39 | 1.18 | 1.06 | 4.29 | 3.24 | 1.81 | 1.26 | 0.327 | 0.332 | 0.283 | 1.06 | 1.39 | 0.984 | | | | | |
| | HQ | 0.623 | 8.90 | 2.06 | 2.36 | 23.3 | 20.9 | 11.0 | 5.53 | 4.18 | 5.29 | 4.27 | 8.16 | 5.96 | 1.85 | | | | | |
| | Tag | 4. | 16. | 1. | 17. | 27. | 1. | 28. | 3. | 8. | 26. | 2. | 4. | 14. | 17. | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | | |
| | h _A | mm | 10 | 66 | 33 | 27 | 119 | 87 | 50 | 34 | 9 | 8 | 30 | 37 | 27 | | | | | |
| | | | 1922/2005 | | 1923/2006 82 Jahre | | | | | | | | | | | | | | | |
| | Jahr | 1945 | 1959 | 1963 | 1963 | 1963 | 1946 + | 1957 | 1976 | 1976 | 1994 | 1947 | 1947 | 1983 | 1959 | | | | | |
| | NQ | 0.080 | 0.110 | 0.090 | 0.070 | 0.146 | 0.150 | 0.080 | 0.039 | 0.007 | 0.023 | 0.040 | 0.040 | 0.126 | 0.110 | | | | | |
| | MNQ | 0.595 | 0.754 | 0.821 | 0.870 | 0.933 | 0.828 | 0.437 | 0.347 | 0.330 | 0.320 | 0.329 | 0.358 | 0.587 | 0.755 | | | | | |
| | MQ | 1.58 | 2.42 | 2.58 | 2.47 | 2.68 | 2.01 | 1.00 | 0.820 | 0.837 | 0.718 | 0.754 | 1.06 | 1.58 | 2.39 | | | | | |
| | MHQ | 6.31 | 10.8 | 10.8 | 9.05 | 9.82 | 6.46 | 4.87 | 4.65 | 5.10 | 4.29 | 4.31 | 4.95 | 6.35 | 10.6 | | | | | |
| | HQ | 40.8 | 62.0 | 40.1 | 35.2 | 39.5 | 27.6 | 23.8 | 25.7 | 25.5 | 20.6 | 41.8 | 41.5 | 40.8 | 62.0 | | | | | |
| | Jahr | 1927 | 1967 | 1982 | 1923 | 1999 | 1970 | 1941 | 1933 | 1958 | 1924 | 1998 | 1930 | 1927 | 1967 | | | | | |
| | | 1922/2005 | | 1923/2006 82 Jahre | | | | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 42 | 67 | 72 | 62 | 74 | 54 | 28 | 22 | 23 | 20 | 20 | 29 | 42 | 66 | | | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 82 Kalenderjahre | | | | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Unterschreitungsdauer in Tagen | Abflussjahr (*) | Kalenderjahr | 1923/2006 | 82 Kalenderjahre | Untere | | | | |
| | | | | | | | | | | | | | | | Oberer | Mittlere | Hüllwerte | | | |
| | | | | | | | | | | | | | | | Hüllwerte | Werte | Hüllwerte | | | |
| | NQ | m ³ /s | 0.153 | am 11.09.2006 | 0.259 | 0.153 | 0.153 | am 11.09.2006 | 0.153 | am 11.09.2006 | (365) | 20.3 | 20.3 | 52.8 | 17.6 | 4.46 | | | | |
| | MQ | m ³ /s | 1.47 | | 2.11 | 0.847 | 1.44 | | 1.44 | | 364 | 18.7 | 18.7 | 32.8 | 13.7 | 3.62 | | | | |
| | HQ | m ³ /s | 23.3 | am 27.03.2006 bei W= 234 cm | 23.3 | 11.0 | 23.3 | am 27.03.2006 bei W= 234 cm | 23.3 | am 27.03.2006 bei W= 234 cm | 363 | 18.2 | 18.2 | 32.2 | 11.8 | 3.30 | | | | |
| | Nq | l/(s km ²) | 1.59 | | 2.68 | 1.59 | 1.59 | | 1.59 | | 362 | 18.0 | 18.0 | 27.2 | 10.6 | 3.01 | | | | |
| | Mq | l/(s km ²) | 15.3 | | 21.9 | 8.78 | 14.9 | | 14.9 | | 360 | 14.4 | 14.4 | 18.9 | 9.80 | 2.91 | | | | |
| | Hq | l/(s km ²) | 241 | | 241 | 114 | 241 | | 241 | | 359 | 13.7 | 13.7 | 17.5 | 9.05 | 2.83 | | | | |
| | h _N | mm | | | | | | | | | 358 | 12.1 | 12.1 | 15.4 | 8.44 | 2.82 | | | | |
| | h _A | mm | 482 | | 348 | 137 | 482 | | | | 357 | 9.94 | 9.94 | 15.2 | 7.92 | 2.80 | | | | |
| | | | | | | | | | | | | | | | 356 | 9.76 | 9.76 | 13.5 | 7.47 | 2.72 |
| | | | | | | | | | | | | | | | 350 | 5.38 | 5.10 | 10.9 | 5.81 | 2.33 |
| | | | | | | | | | | | | | | 340 | 3.90 | 3.68 | 8.99 | 4.49 | 2.07 | |
| | | | | | | | | | | | | | | 330 | 2.75 | 2.47 | 6.63 | 3.62 | 1.68 | |
| | | | | | | | | | | | | | | 320 | 2.46 | 2.01 | 5.80 | 3.07 | 1.40 | |
| | | | | | | | | | | | | | | 300 | 1.94 | 1.73 | 4.73 | 2.33 | 0.863 | |
| | | | | | | | | | | | | | | 270 | 1.46 | 1.42 | 3.75 | 1.69 | 0.593 | |
| | | | | | | | | | | | | | | 240 | 1.13 | 1.12 | 3.30 | 1.30 | 0.431 | |
| | | | | | | | | | | | | | | 210 | 0.911 | 0.962 | 2.55 | 1.05 | 0.303 | |
| | | | | | | | | | | | | | | 183 | 0.780 | 0.816 | 1.90 | 0.845 | 0.267 | |
| | | | | | | | | | | | | | | 150 | 0.603 | 0.698 | 1.38 | 0.661 | 0.223 | |
| | | | | | | | | | | | | | | 130 | 0.479 | 0.603 | 1.35 | 0.568 | 0.184 | |
| | | | | | | | | | | | | | | 120 | 0.427 | 0.552 | 1.35 | 0.543 | 0.162 | |
| | | | | | | | | | | | | | | 110 | 0.399 | 0.492 | 1.17 | 0.501 | 0.151 | |
| | | | | | | | | | | | | | | 100 | 0.378 | 0.417 | 1.12 | 0.470 | 0.144 | |
| | | | | | | | | | | | | | | 90 | 0.335 | 0.384 | 1.06 | 0.441 | 0.141 | |
| | | | | | | | | | | | | | | 80 | 0.322 | 0.362 | 0.950 | 0.414 | 0.134 | |
| | | | | | | | | | | | | | | 70 | 0.301 | 0.316 | 0.881 | 0.381 | 0.124 | |
| | | | | | | | | | | | | | | 60 | 0.283 | 0.287 | 0.829 | 0.345 | 0.110 | |
| | | | | | | | | | | | | | | 50 | 0.268 | 0.269 | 0.829 | 0.315 | 0.107 | |
| | | | | | | | | | | | | | | 40 | 0.251 | 0.251 | 0.829 | 0.291 | 0.091 | |
| | | | | | | | | | | | | | | 30 | 0.239 | 0.239 | 0.757 | 0.253 | 0.080 | |
| | | | | | | | | | | | | | | 25 | 0.220 | 0.220 | 0.757 | 0.239 | 0.066 | |
| | | | | | | | | | | | | | | 20 | 0.202 | 0.202 | 0.757 | 0.213 | 0.060 | |
| | | | | | | | | | | | | | | 15 | 0.193 | 0.193 | 0.750 | 0.200 | 0.051 | |
| | | | | | | | | | | | | | | 10 | 0.184 | 0.184 | 0.690 | 0.167 | 0.045 | |
| | | | | | | | | | | | | | | 9 | 0.179 | 0.179 | 0.690 | 0.161 | 0.040 | |
| | | | | | | | | | | | | | | 8 | 0.177 | 0.177 | 0.690 | 0.151 | 0.039 | |
| | | | | | | | | | | | | | | 7 | 0.174 | 0.174 | 0.690 | 0.144 | 0.037 | |
| | | | | | | | | | | | | | | 6 | 0.174 | 0.174 | 0.690 | 0.139 | 0.035 | |
| | | | | | | | | | | | | | | 5 | 0.174 | 0.174 | 0.560 | 0.129 | 0.028 | |
| | | | | | | | | | | | | | | | | | | | | |

A_{E0} : 141 km²

PNP : NN + 346.54 m

Lage: 13.1 km



Pegel : Neukenroth

Nr. 24146505

Gewässer: Haßlach

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|----------------|---------------|-----------------|-----------|---------------|------------|---------------|-------|---------------|--------------|-------------------------------|------------|---------------|------------|-------------------------------|------------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | b 0.499 | 0.618 | 2.06 | R0.528 | 1.83 | 35.4 | 6.21 | 7.52 | 0.484 | 0.551 | 1.14 | 0.722 | 1.63 | 2.82 | | | |
| | 2. | b 0.504 | 0.542 | 1.81 | R0.523 | 1.66 | 23.6 | 5.01 | 6.84 | 0.425 | 0.404 | 0.991 | 0.617 | 1.55 | 2.50 | | | |
| | 3. | b 0.501 | 0.620 | 1.65 | R0.518 | 1.56 | 17.7 | 3.66 | 5.98 | 0.380 | 0.364 | 0.984 | 2.55 | 1.48 | 2.28 | | | |
| | 4. | b 0.510 | 1.75 | 1.52 | R0.513 | 1.47 | 13.6 | 2.92 | 5.08 | 0.346 | 0.358 | 1.26 | 5.58 | 1.39 | 2.88 | | | |
| | 5. | b 0.676 | 8.92 | 1.43 | R0.507 | 1.34 | 9.88 | 2.39 | 4.09 | 0.313 | 0.408 | 0.894 | 3.80 | 1.45 | 4.49 | | | |
| | 6. | b 0.670 | 7.65 | 1.37 | R0.503 | 1.25 | 7.76 | 1.98 | 3.50 | 0.281 | 0.875 | 0.780 | 3.33 | 1.34 | 4.59 | | | |
| | 7. | b 0.459 | 6.35 | 1.29 | R0.527 | 1.18 | 6.58 | 1.64 | 2.93 | 4.05 | 1.36 | 0.681 | 3.73 | 1.23 | 4.72 | | | |
| | 8. | b 0.364 | 5.42 | 1.24 | R0.822 | 1.10 | 5.61 | 1.51 | 2.43 | 3.74 | 0.698 | 0.602 | 3.45 | 1.17 | 4.74 | | | |
| | 9. | b 0.357 | 4.13 | 1.07 | R0.732 | 1.58 | 4.60 | 1.44 | 2.07 | 2.68 | 0.564 | 0.551 | 3.05 | 1.74 | 4.46 | | | |
| | 10. | b 0.289 | 3.50 | 1.20 | R0.651 | 5.64 | 4.16 | 1.24 | 1.77 | 1.98 | 0.494 | 0.512 | 2.65 | 1.58 | 3.98 | | | |
| | 11. | 0.253 | 2.95 | R1.04 | R0.569 | 4.94 | 3.69 | 1.07 | 1.51 | 1.56 | 0.496 | 0.461 | 2.26 | 1.50 | 3.53 | | | |
| | 12. | 0.259 | 2.68 | R1.04 | R0.547 | 4.01 | 3.33 | 0.946 | 1.30 | 1.29 | 0.530 | 0.428 | 1.92 | 2.60 | 4.55 | | | |
| | 13. | 0.253 | 2.46 | R0.988 | R0.630 | 3.62 | 3.09 | 1.17 | 1.14 | 1.35 | 0.449 | 0.406 | 1.64 | 4.30 | 4.00 | | | |
| | 14. | 0.253 | 2.22 | R0.784 | R2.24 | 3.30 | 4.19 | 1.30 | 1.03 | 1.15 | 0.386 | 0.384 | 1.42 | 9.03 | 3.63 | | | |
| | 15. | 0.265 | 2.68 | R0.788 | R0.928 | 2.99 | 3.60 | 1.14 | 1.33 | 0.908 | 0.481 | 0.351 | 1.25 | 8.24 | 3.49 | | | |
| | 16. | 0.481 | 8.82 | R0.860 | R1.90 | 2.72 | 4.66 | 0.863 | 1.98 | 0.766 | 0.429 | 0.326 | 1.12 | 7.22 | 3.31 | | | |
| | 17. | 0.759 | 8.77 | R0.878 | R3.33 | 2.47 | 5.50 | 1.09 | 1.20 | 0.659 | 0.370 | 0.317 | 1.01 | 6.12 | 3.26 | | | |
| | 18. | 0.745 | 7.11 | R1.02 | 3.62 | 2.27 | 5.31 | 0.932 | 0.993 | 0.579 | 0.315 | 0.316 | 0.926 | 4.73 | 2.87 | | | |
| | 19. | 0.639 | 5.88 | R0.971 | 5.43 | 2.24 | 4.75 | 1.12 | 1.50 | 0.507 | 0.295 | 1.42 | 0.878 | 4.06 | 2.62 | | | |
| | 20. | 0.543 | 4.51 | R0.926 | 4.97 | 2.41 | 4.17 | 1.15 | 1.41 | 0.451 | 0.352 | 0.650 | 0.813 | 3.87 | 2.37 | | | |
| | 21. | 0.765 | 3.87 | R1.84 | 4.21 | 2.57 | 3.71 | 1.51 | 1.42 | 0.395 | 0.420 | 0.504 | 0.807 | 5.05 | 2.27 | | | |
| | 22. | 0.716 | 3.36 | R1.60 | 3.72 | 2.50 | 3.74 | 1.07 | 1.05 | 0.356 | 0.508 | 0.431 | 0.721 | 6.53 | 2.09 | | | |
| | 23. | 0.620 | 2.98 | R1.14 | 3.28 | 2.44 | 3.30 | 1.43 | 0.898 | 0.329 | 0.421 | 0.374 | 0.727 | 6.56 | 1.92 | | | |
| | 24. | 0.614 | 2.94 | R1.53 | 2.92 | 2.50 | 2.73 | 1.02 | 0.794 | 0.535 | 0.396 | 0.335 | 2.80 | 7.82 | 1.79 | | | |
| | 25. | 0.606 | 3.05 | R1.81 | 2.59 | 4.72 | 2.34 | 1.14 | 0.719 | 0.359 | 0.761 | 0.312 | 1.82 | 7.23 | 1.67 | | | |
| | 26. | 0.617 | 2.74 | R1.39 | 2.32 | 17.7 | 4.05 | 3.00 | 1.05 | 0.326 | 0.957 | 0.309 | 1.46 | 6.64 | 1.55 | | | |
| | 27. | 0.550 | 2.56 | R1.43 | 2.08 | 28.8 | 7.42 | 6.34 | 0.732 | 0.299 | 0.782 | 0.658 | 1.39 | 5.62 | 1.44 | | | |
| | 28. | 0.617 | 2.34 | R0.976 | 1.93 | 33.7 | 8.92 | 9.59 | 0.699 | 0.342 | 1.28 | 0.531 | 1.42 | 4.37 | 1.39 | | | |
| | 29. | 0.617 | 2.14 | R0.753 | 27.2 | 8.68 | 8.80 | 6.47 | 0.446 | 0.446 | 1.99 | 0.410 | 1.92 | 3.78 | 1.34 | | | |
| | 30. | 0.625 | 1.92 | R0.643 | 24.5 | 7.41 | 8.67 | 5.63 | 0.360 | 1.50 | 0.363 | 1.79 | 3.20 | 1.29 | 1.62 | | | |
| | 31. | | 1.80 | R0.546 | 43.4 | | 7.49 | | 0.447 | 1.36 | | | 1.59 | | | | | |
| Hauptwerte | Tag | 13.+ | 2. | 31. | 6. | 8. | 25. | 16. | 30. | 6. | 19. | 26. | 2. | 8. | 30. | | | |
| | NQ | 0.253 | 0.542 | 0.546 | 0.503 | 1.10 | 2.34 | 0.863 | 0.563 | 0.281 | 0.295 | 0.309 | 0.617 | 1.17 | 1.29 | | | |
| | MQ | 0.520 | 3.78 | 1.21 | 1.89 | 7.73 | 7.45 | 2.85 | 2.14 | 0.906 | 0.662 | 0.588 | 1.91 | 4.10 | 2.88 | | | |
| | HQ | 0.878 | 13.4 | 2.37 | 5.79 | 48.0 | 45.1 | 13.1 | 8.72 | 9.18 | 2.61 | 2.20 | 8.01 | 9.89 | 6.21 | | | |
| | Tag | 21. | 16. | 27. | 19. | 31. | 1. | 28. | 1. | 7. | 28. | 19. | 4. | 14. | 5. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 10 | 72 | 23 | 32 | 147 | 137 | 54 | 39 | 17 | 12 | 11 | 36 | 75 | 55 | | |
| | | | 1954/2005 | | 1955/2006 | | | | | | | | | | | | 52 Jahre | |
| | Jahr | 1991 | 1962 | 1963 | 1963 | 1963 | 1957 | 1992 | 1976 | 1976 | 1971 | 1959 | 2005 | 1991 | 1962 | | | |
| | NQ | 0.122 | 0.070 | 0.070 | 0.040 | 0.080 | 0.400 | 0.182 | 0.041 | 0.030 | 0.010 | 0.020 | 0.025 | 0.122 | 0.070 | | | |
| | MNQ | 0.839 | 1.18 | 1.09 | 1.24 | 1.30 | 1.41 | 0.563 | 0.388 | 0.312 | 0.239 | 0.307 | 0.414 | 0.843 | 1.18 | | | |
| | MQ | 2.70 | 4.64 | 4.27 | 3.72 | 4.58 | 3.74 | 1.49 | 1.10 | 1.00 | 0.645 | 1.04 | 1.55 | 2.75 | 4.60 | | | |
| | MHQ | 10.7 | 19.4 | 18.6 | 13.9 | 17.6 | 11.5 | 4.72 | 4.42 | 4.78 | 2.80 | 4.85 | 6.35 | 10.8 | 19.1 | | | |
| | HQ | 57.5 | 88.2 | 66.1 | 53.1 | 75.7 | 45.1 | 13.7 | 26.9 | 23.0 | 10.1 | 58.2 | 36.6 | 57.5 | 88.2 | | | |
| | Jahr | 1998 | 1967 | 2002 | 2005 | 1981 | 2006 | 1965 | 1986 | 1965 | 1981 | 1998 | 1998 | 1998 | 1967 | | | |
| | | 1954/2005 | | 1955/2006 | | | | | | | | | | | | 52 Jahre | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 50 | 88 | 81 | 64 | 87 | 69 | 28 | 20 | 19 | 12 | 19 | 29 | 51 | 87 | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m³/s | | | | | | | |
| | | | 2006 | | | | 2006 | | | | 52 Jahre | | | | | | | |
| | | | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Unterschrittene Abflüsse m³/s | | 52 Kalenderjahre | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| | | | am 13.11.2005 | | am 31.03.2006 | | am 24.12.1967 | | am 06.07.2006 | | am 31.03.2006 | | am 24.12.1967 | | am 24.12.1967 | | am 24.12.1967 | |
| | | | bei W= 282 cm | | bei W= 282 cm | | bei W= 351 cm | | bei W= 282 cm | | bei W= 282 cm | | bei W= 351 cm | | bei W= 351 cm | | bei W= 351 cm | |
| | | | 1.79 | | 1.79 | | 1.99 | | 1.99 | | 1.99 | | 1.99 | | 1.99 | | 1.99 | |
| | | | 18.8 | | 26.9 | | 10.7 | | 20.3 | | 20.3 | | 20.3 | | 20.3 | | 20.3 | |
| | | | 340 | | 340 | | 93.3 | | 340 | | 340 | | 340 | | 340 | | 340 | |
| | | | 591 | | 428 | | 168 | | 591 | | 591 | | 591 | | 591 | | 591 | |
| | | | 591 | | 428 | | 168 | | 591 | | 591 | | 591 | | 591 | | 591 | |
| | | | 0.010 | | 0.010 | | 0.010 | | 0.010 | | 0.010 | | 0.010 | | 0.010 | | 0.010 | |
| | | | 0.161 | | 0.161 | | 0.161 | | 0.161 | | 0.161 | | 0.161 | | 0.161 | | 0.161 | |
| | | | 2.54 | | 2.54 | | 2.54 | | 2.54 | | 2.54 | | 2.54 | | 2.54 | | 2.54 | |
| | | | 36.0 | | 36.0 | | 36.0 | | 36.0 | | 36.0 | | 36.0 | | 36.0 | | 36.0 | |
| | | 88.2 | | 88.2 | | 88.2 | | 88.2 | | 88.2 | | 88.2 | | 88.2 | | 88.2 | | |
| | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | |
| | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | 27.8 | | |
| | | 1.14 | | 1.14 | | 1.14 | | 1.14 | | 1.14 | | 1.14 | | 1.14 | | 1.14 | | |
| | | 18.0 | | 18.0 | | 18.0 | | 18.0 | | 18.0 | | 18.0 | | 18.0 | | 18.0 | | |
| | | 256 | | 256 | | 256 | | 256 | | 256 | | 256 | | 256 | | 256 | | |
| | | 256 | | 256 | | 256 | | 256 | | 256 | | 256 | | 256 | | 256 | | |
| | | 567 | | 446 | | 126 | | 568 | | 568 | | 568 | | 568 | | 568 | | |
| | | 567 | | 446 | | 126 | | 568 | | 568 | | 568 | | 568 | | 568 | | |
| | | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | | |
| | | m³/s | | l/(s km²) | | Datum | | m³/s | | l/(s km²) | | cm | | Datum | | Datum | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 88.2 | | 626 | | 24.12.1967 | | 24.12.1967 | | 24.12.1967 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 75.7 | | 537 | | 10.03.1981 | | 10.03.1981 | | 10.03.1981 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 66.1 | | 469 | | 27.01.2002 | | 27.01.2002 | | 27.01.2002 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 63.1 | | 448 | | 03.01.2003 | | 03.01.2003 | | 03.01.2003 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 62.2 | | 441 | | 03.03.1999 | | 03.03.1999 | | 03.03.1999 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 58.4 | | 414 | | 06.01.1982 | | 06.01.1982 | | 06.01.1982 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 58.3 | | 414 | | 30.01.1995 | | 30.01.1995 | | 30.01.1995 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 58.2 | | 412 | | 15.09.1998 | | 15.09.1998 | | 15.09.1998 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 54.8 | | 389 | | 06.12.1965 | | 06.12.1965 | | 06.12.1965 | | |
| | | 0.010 | | 0.071 | | 20.08.1971 | | 53.1 | | 377 | | 12.02.2005 | | 12.02.2005 | | 12.02.2005 | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 94.3 km²

PNP :NN + 350.21 m

Lage: 7.9 km



m³/s

Pegel : Steinberg

Gewässer : Kronach

Gebiet : Oberer Main

Nr. 24148001

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|-----------------------------|--------------------|------------------------|---------------|-----------------------------|---------------|-----------------------------|--|-------|----------------------------|--------|-----------------|-------|--------------|--|-----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | |
| 1. | | 0.236 | 0.515 | 0.942 | R0.205 | 0.418 | 21.0 | 1.06 | 4.85 | 0.171 | 0.186 | 0.293 | 0.288 | 0.852 | 1.50 | | | | | |
| 2. | | 0.237 | 0.594 | 0.817 | R0.186 | 0.378 | 15.4 | 0.904 | 4.46 | 0.156 | 0.167 | 0.263 | 0.298 | 0.863 | 1.39 | | | | | |
| 3. | | 0.247 | 0.504 | 0.748 | R0.167 | 0.371 | 11.1 | 0.734 | 3.99 | 0.141 | 0.142 | 0.262 | 1.04 | 0.841 | 1.29 | | | | | |
| 4. | | 0.250 | 0.870 | 0.709 | R0.148 | 0.337 | 7.98 | 0.590 | 3.34 | 0.132 | 0.129 | 0.335 | 4.56 | 0.831 | 1.51 | | | | | |
| 5. | | 0.330 | 5.52 | 0.701 | R0.128 | 0.300 | 5.45 | 0.505 | 2.15 | 0.122 | 0.144 | 0.260 | 2.98 | 0.848 | 1.96 | | | | | |
| 6. | | 0.316 | 4.98 | 0.679 | R0.109 | 0.289 | 3.41 | 0.453 | 1.55 | 0.123 | 0.307 | 0.219 | 1.95 | 0.806 | 1.95 | | | | | |
| 7. | | 0.280 | 3.89 | 0.659 | R0.114 | 0.260 | 2.61 | 0.359 | 1.23 | 0.656 | 0.549 | 0.214 | 1.95 | 0.768 | 2.05 | | | | | |
| 8. | | 0.267 | 3.71 | 0.649 | R0.351 | 0.236 | 2.09 | 0.292 | 1.03 | 0.719 | 0.274 | 0.197 | 1.72 | 0.840 | 2.08 | | | | | |
| 9. | | 0.256 | 2.64 | 0.600 | R0.434 | 0.367 | 1.28 | 0.247 | 0.882 | 0.514 | 0.222 | 0.185 | 1.55 | 1.03 | 2.07 | | | | | |
| 10. | | 0.249 | 2.04 | R0.896 | R0.252 | 2.24 | 0.911 | 0.178 | 0.804 | 0.312 | 0.201 | 0.178 | 1.42 | 0.912 | 1.90 | | | | | |
| 11. | | 0.238 | 1.80 | R1.22 | R0.170 | 2.43 | 0.721 | 0.113 | 0.682 | 0.246 | 0.209 | 0.167 | 1.24 | 0.929 | 1.73 | | | | | |
| 12. | | 0.239 | 1.68 | R1.21 | R0.121 | 2.01 | 0.598 | 0.074 | 0.591 | 0.208 | 0.216 | 0.156 | 1.08 | 1.35 | 2.19 | | | | | |
| 13. | | 0.245 | 1.58 | R0.628 | R0.078 | 1.34 | 0.563 | 0.166 | 0.554 | 0.199 | 0.211 | 0.145 | 0.908 | 2.26 | 2.09 | | | | | |
| 14. | | 0.242 | 1.43 | R0.596 | R0.457 | 0.896 | 0.866 | 0.284 | 0.475 | 0.191 | 0.177 | 0.145 | 0.797 | 8.15 | 2.09 | | | | | |
| 15. | | 0.238 | 1.48 | R0.577 | R0.338 | 0.738 | 0.710 | 0.181 | 0.450 | 0.171 | 0.208 | 0.135 | 0.725 | 7.50 | 2.08 | | | | | |
| 16. | | 0.360 | 8.15 | R0.788 | R1.44 | 0.626 | 1.16 | 0.084 | 0.432 | 0.156 | 0.193 | 0.125 | 0.682 | 5.25 | 1.99 | | | | | |
| 17. | | 0.493 | 10.8 | R0.804 | R3.22 | 0.516 | 1.58 | 0.258 | 0.346 | 0.140 | 0.177 | 0.121 | 0.665 | 3.97 | 1.96 | | | | | |
| 18. | | 0.493 | 6.67 | R0.797 | 1.33 | 0.434 | 1.69 | 0.184 | 0.284 | 0.126 | 0.165 | 0.128 | 0.624 | 2.78 | 1.74 | | | | | |
| 19. | | 0.462 | 4.59 | R0.594 | 1.89 | 0.396 | 1.28 | 0.213 | 0.470 | 0.116 | 0.156 | 0.178 | 0.584 | 2.13 | 1.66 | | | | | |
| 20. | | 0.401 | 3.01 | R0.501 | 2.11 | 0.405 | 1.04 | 0.186 | 0.525 | 0.108 | 0.158 | 0.367 | 0.537 | 1.92 | 1.55 | | | | | |
| 21. | | 0.469 | 1.83 | R0.788 | 2.04 | 0.410 | 0.865 | 0.273 | 0.361 | 0.099 | 0.171 | 0.281 | 0.505 | 2.34 | 1.47 | | | | | |
| 22. | | 0.471 | 1.51 | R0.804 | 1.43 | 0.387 | 0.805 | 0.148 | 0.311 | 0.082 | 0.184 | 0.253 | 0.491 | 3.19 | 1.34 | | | | | |
| 23. | | 0.434 | 1.31 | R2.58 | 1.14 | 0.355 | 0.739 | 0.232 | 0.262 | 0.094 | 0.186 | 0.224 | 0.494 | 3.30 | 1.24 | | | | | |
| 24. | | 0.437 | 1.28 | R4.32 | 0.975 | 0.326 | 0.611 | 0.109 | 0.218 | 0.101 | 0.164 | 0.216 | 0.971 | 4.14 | 1.18 | | | | | |
| 25. | | 0.456 | 1.46 | R3.08 | 0.793 | 0.581 | 0.460 | 0.132 | 0.214 | 0.101 | 0.206 | 0.211 | 0.704 | 3.81 | 1.14 | | | | | |
| 26. | | 0.556 | 1.45 | R1.56 | 0.675 | 12.1 | 0.889 | 0.779 | 0.318 | 0.092 | 0.239 | 0.206 | 0.672 | 3.28 | 1.08 | | | | | |
| 27. | | 0.717 | 1.35 | R0.734 | 0.636 | 21.8 | 1.19 | 2.00 | 0.222 | 0.100 | 0.238 | 0.331 | 0.622 | 2.40 | 1.12 | | | | | |
| 28. | | 0.525 | 1.20 | R0.524 | 0.479 | 22.4 | 1.22 | 5.54 | 0.222 | 0.098 | 0.313 | 0.289 | 0.686 | 2.08 | 1.14 | | | | | |
| 29. | | 0.528 | 1.06 | R0.363 | | 16.4 | 1.36 | 4.95 | 0.207 | 0.111 | 0.525 | 0.243 | 0.797 | 1.81 | 1.12 | | | | | |
| 30. | | 0.512 | 0.997 | R0.266 | | 13.0 | 1.19 | 5.19 | 0.185 | 0.143 | 0.394 | 0.229 | 0.792 | 1.58 | 1.07 | | | | | |
| 31. | | | 1.02 | R0.239 | | 23.8 | | 4.53 | | 0.126 | 0.339 | | 0.777 | | 1.19 | | | | | |
| Hauptwerte | Tag | 1. | 3. | 31. | 13. | 8. | 25. | 12. | 30. | 22.+ | 4. | 17. | 1. | 7. | 30. | | | | | |
| | NQ | 0.236 | 0.504 | 0.239 | 0.078 | 0.236 | 0.460 | 0.074 | 0.185 | 0.092 | 0.129 | 0.121 | 0.288 | 0.768 | 1.07 | | | | | |
| | MQ | 0.372 | 2.61 | 0.979 | 0.765 | 4.08 | 3.03 | 0.998 | 1.05 | 0.189 | 0.230 | 0.238 | 1.07 | 2.42 | 1.61 | | | | | |
| | HQ | 1.10 | 13.6 | 5.22 | 5.28 | 26.6 | 25.9 | 7.80 | 6.10 | 1.43 | 1.01 | 1.46 | 7.00 | 9.32 | 2.46 | | | | | |
| | Tag | 27. | 16. | 24. | 17. | 31. | 1. | 28. | 1. | 7. | 7. | 19. | 4. | 14. | 5. | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | | |
| | h _A | mm | 10 | 74 | 28 | 20 | 116 | 83 | 28 | 29 | 5 | 6 | 6 | 30 | 67 | 46 | | | | |
| | | | 1947/2005 | | 1948/2006 57 Jahre | | | | | | | | | | | | | | | |
| | Jahr | 1947 | 1962 | 1963 | 1963 | 1963 | 1953 | 1948 | 1948 | 1976 | 1949 | 1949 | 1949 | 1949 + | 1962 | | | | | |
| | NQ | 0.020 | 0.010 | 0.030 | 0.070 | 0.025 | 0.140 | 0.010 | 0.020 | 0.008 | 0.010 | 0.020 | 0.020 | 0.060 | 0.010 | | | | | |
| | MNQ | 0.466 | 0.776 | 0.758 | 0.828 | 0.823 | 0.796 | 0.327 | 0.245 | 0.221 | 0.168 | 0.196 | 0.290 | 0.482 | 0.793 | | | | | |
| | MQ | 1.64 | 2.88 | 2.82 | 2.54 | 2.96 | 2.19 | 0.854 | 0.746 | 0.727 | 0.460 | 0.634 | 0.947 | 1.69 | 2.86 | | | | | |
| | MHQ | 6.30 | 13.1 | 12.5 | 9.50 | 11.3 | 7.26 | 2.86 | 3.03 | 3.36 | 2.14 | 2.77 | 4.10 | 6.53 | 12.4 | | | | | |
| | HQ | 35.3 | 58.4 | 45.5 | 33.8 | 51.0 | 41.1 | 8.61 | 17.8 | 18.7 | 24.5 | 38.3 | 27.2 | 35.3 | 38.8 | | | | | |
| | Jahr | 1998 | 1947 | 2003 | 1980 | 1999 | 1970 | 1965 | 1986 | 1958 | 1974 | 1998 | 1998 | 1998 | 1986 | | | | | |
| | | 1947/2005 | | 1948/2006 57 Jahre | | | | | | | | | | | | | | | | |
| Mh _N | mm | 45 | 82 | 80 | 65 | 84 | 60 | 24 | 20 | 21 | 13 | 17 | 27 | 46 | 81 | | | | | |
| Mh _A | mm | | | | | | | | | | | | | | | | | | | |
| Hauptwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | 57 Kalenderjahre | | | | | | | |
| | | | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1948/2006 | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| | NQ | m ³ /s | 0.074 | am 12.05.2006 | 0.078 | 0.074 | 0.074 | am 12.05.2006 | 0.074 | am 12.05.2006 | 364 | 23.8 | 23.8 | 45.4 | 18.9 | 6.12 | | | | |
| | MQ | m ³ /s | 1.31 | | 2.00 | 0.630 | 1.39 | | 1.39 | | 364 | 22.4 | 22.4 | 37.3 | 15.6 | 5.48 | | | | |
| | HQ | m ³ /s | 26.6 | am 31.03.2006 bei W= 248 cm | 26.6 | 7.80 | 26.6 | am 31.03.2006 bei W= 248 cm | 26.6 | am 31.03.2006 bei W= 248 cm | 362 | 21.8 | 21.8 | 28.7 | 13.5 | 5.09 | | | | |
| | Nq | l/(s km ²) | 0.785 | | 0.827 | 0.785 | 0.785 | | 0.785 | | 361 | 21.0 | 21.0 | 25.6 | 11.7 | 3.80 | | | | |
| | Mq | l/(s km ²) | 13.9 | | 21.2 | 6.68 | 14.8 | | 14.8 | | 360 | 16.4 | 16.4 | 24.2 | 10.9 | 3.80 | | | | |
| | Hq | l/(s km ²) | 282 | | 282 | 82.7 | 282 | | 282 | | 359 | 15.4 | 15.4 | 22.0 | 9.94 | 3.80 | | | | |
| | h _N | mm | | | | | | | | | 358 | 13.0 | 13.0 | 20.7 | 9.34 | 3.80 | | | | |
| | h _A | mm | 437 | | 336 | 104 | 437 | | 437 | | 357 | 12.1 | 12.1 | 18.9 | 8.89 | 3.80 | | | | |
| | | | 1948/2006 (*) 58 Jahre | | | | 1948/2006 | | | | Dauertabelle | | 1948/2006 57 Kalenderjahre | | | | | | | |
| | NQ | m ³ /s | 0.008 | am 13.07.1976 | 0.010 | 0.008 | 0.008 | am 13.07.1976 | 0.008 | am 13.07.1976 | 340 | 4.32 | 3.97 | 9.19 | 5.03 | 2.40 | | | | |
| | MNQ | m ³ /s | 0.106 | | 0.285 | 0.114 | 0.105 | | 0.105 | | 330 | 2.64 | 2.78 | 7.42 | 4.23 | 1.48 | | | | |
| | MQ | m ³ /s | 1.61 | | 2.52 | 0.724 | 1.62 | | 1.62 | | 320 | 2.01 | 2.13 | 6.14 | 3.61 | 1.14 | | | | |
| MHQ | m ³ /s | 23.6 | | 23.0 | 7.77 | 23.4 | | 23.4 | | 300 | 1.43 | 1.90 | 5.00 | 2.44 | 0.860 | | | | | |
| HQ | m ³ /s | 58.4 | am 28.12.1947 | 58.4 | 38.3 | 51.0 | am 02.03.1999 | 51.0 | am 02.03.1999 | 270 | 0.971 | 1.24 | 3.32 | 1.71 | 0.530 | | | | | |
| HQ ₁ | m ³ /s | 19.0 | | 18.4 | 4.88 | 18.7 | | 18.7 | | 240 | 0.738 | 0.904 | 2.27 | 1.28 | 0.430 | | | | | |
| HQ ₅ | m ³ /s | | | | | | | | | 210 | 0.596 | 0.748 | 1.79 | 0.951 | 0.363 | | | | | |
| MNq | l/(s km ²) | 1.12 | | 3.02 | 1.21 | 1.11 | | 1.11 | | 183 | 0.491 | 0.611 | 1.62 | 0.743 | 0.232 | | | | | |
| Mq | l/(s km ²) | 17.1 | | 26.7 | 7.68 | 17.1 | | 17.1 | | 150 | 0.351 | 0.432 | 1.46 | 0.541 | 0.155 | | | | | |
| MHq | l/(s km ²) | 250 | | 244 | 82.4 | 248 | | 248 | | 130 | 0.292 | 0.335 | 1.31 | 0.453 | 0.130 | | | | | |
| | | 1948/2006 (*) 58 Jahre | | | | 1948/2006 | | | | | | | | | | | | | | |
| Mh _N | mm | 540 | | 424 | 120 | 540 | | 540 | | 120 | 0.263 | 0.293 | 1.27 | 0.411 | 0.087 | | | | | |
| Mh _A | mm | | | | | | | | | 110 | 0.249 | 0.266 | 1.21 | 0.373 | 0.080 | | | | | |
| | | Niedrigwasser | | Hochwasser | | | | | | 100 | 0.239 | 0.246 | 1.15 | 0.332 | 0.070 | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | 90 | 0.224 | 0.224 | 1.10 | 0.298 | 0.070 | | | | |
| 1 | | 0.008 | 0.085 | 13.07.1976 | 58.4 | 619 | | 28.12.1947 | | | 80 | 0.213 | 0.213 | 1.06 | 0.265 | 0.070 | | | | |
| 2 | | | | | 51.0 | 541 | | 02.03.1999 | | | 70 | 0.197 | 0.197 | 1.00 | 0.235 | 0.062 | | | | |
| 3 | | | | | 50.4 | 535 | | 10.03.1981 | | | 60 | 0.185 | 0.185 | 0.927 | 0.209 | 0.054 | | | | |
| 4 | | | | | 45.5 | 483 | | 03.01.2003 | | | 50 | 0.170 | 0.170 | 0.875 | 0.181 | | | | | |

A_{E0} : 46.5 km²
 PNP : NN + 389.99 m
 Lage: 4.4 km



Pegel : Geschwend Nr. 24148500
 Gewässer: Kremnitz
 Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|----------------|-------------------|------------------------|--------------------|--------------------|-------------------|------------------------|-------|------------|-------|-------|-------|-------|-------|-------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.081 | R0.233 | 0.466 | R0.179 | R0.322 | 12.9 | 1.00 | 1.83 | 0.030 | 0.102 | 0.134 | 0.100 | 0.331 | 0.868 | |
| | 2. | 0.081 | R0.242 | 0.448 | R0.175 | R0.248 | 8.72 | 0.852 | 1.76 | 0.024 | 0.079 | 0.110 | 0.107 | 0.325 | 0.856 | |
| | 3. | 0.080 | R0.251 | 0.410 | R0.171 | R0.246 | 6.96 | 0.701 | 1.67 | 0.046 | 0.075 | 0.103 | 0.543 | 0.292 | 0.785 | |
| | 4. | 0.086 | 0.434 | 0.395 | R0.167 | R0.214 | 4.54 | 0.597 | 1.49 | 0.062 | 0.074 | 0.143 | 1.79 | 0.308 | 0.882 | |
| | 5. | 0.121 | 2.11 | 0.363 | R0.163 | R0.196 | 3.18 | 0.461 | 0.965 | 0.062 | 0.084 | 0.111 | 1.36 | 0.346 | 1.21 | |
| | 6. | 0.112 | 1.76 | 0.334 | R0.159 | R0.174 | 2.38 | 0.354 | 0.689 | 0.055 | 0.184 | 0.109 | 0.990 | 0.419 | 1.21 | |
| | 7. | 0.121 | 1.76 | 0.330 | R0.155 | R0.207 | 1.98 | 0.310 | 0.486 | 0.305 | 0.343 | 0.091 | 1.00 | 0.391 | 1.30 | |
| | 8. | 0.121 | 1.49 | 0.300 | R0.151 | R0.268 | 1.54 | 0.264 | 0.391 | 0.397 | 0.153 | 0.086 | 0.830 | 0.361 | 1.36 | |
| | 9. | 0.120 | 1.21 | 0.527 | R0.147 | R0.373 | 1.22 | 0.246 | 0.336 | 0.327 | 0.133 | 0.079 | 0.745 | 0.447 | 1.30 | |
| | 10. | 0.108 | 0.978 | R1.20 | R0.130 | R0.524 | 0.899 | 0.231 | 0.291 | 0.265 | 0.121 | 0.072 | 0.681 | 0.392 | 1.11 | |
| | 11. | 0.096 | 0.752 | R1.61 | R0.122 | R0.694 | 0.858 | 0.210 | 0.241 | 0.166 | 0.115 | 0.067 | 0.578 | 0.365 | 1.09 | |
| | 12. | 0.095 | 0.614 | R1.21 | R0.106 | b 0.886 | 0.739 | 0.190 | 0.185 | 0.055 | 0.104 | 0.056 | 0.508 | 0.591 | 1.31 | |
| | 13. | 0.095 | 0.591 | R0.411 | R0.108 | b 1.11 | 0.614 | 0.217 | 0.168 | 0.062 | 0.100 | 0.055 | 0.408 | 0.924 | 1.25 | |
| | 14. | 0.081 | 0.596 | R0.301 | R0.210 | b 1.13 | 0.922 | 0.274 | 0.146 | 0.062 | 0.076 | 0.046 | 0.350 | 2.40 | 1.21 | |
| | 15. | 0.051 | 0.688 | R0.514 | R0.418 | b 1.45 | 0.819 | 0.226 | 0.125 | 0.062 | 0.097 | 0.053 | 0.318 | 2.44 | 1.18 | |
| | 16. | 0.143 | 2.62 | R1.19 | R0.825 | b 1.44 | 1.09 | 0.203 | 0.115 | 0.059 | 0.072 | 0.051 | 0.326 | 2.14 | 1.11 | |
| | 17. | 0.232 | 3.08 | R1.06 | R0.704 | b 1.20 | 1.27 | 0.242 | 0.103 | 0.053 | 0.061 | 0.045 | 0.316 | 1.96 | 1.12 | |
| | 18. | 0.247 | 2.31 | R0.714 | R0.190 | b 0.801 | 1.18 | 0.212 | 0.090 | 0.056 | 0.065 | 0.047 | 0.286 | 1.40 | 0.984 | |
| | 19. | 0.200 | 2.08 | R0.429 | R0.155 | b 0.517 | 1.05 | 0.227 | 0.113 | 0.055 | 0.065 | 0.049 | 0.237 | 1.09 | 0.927 | |
| | 20. | 0.156 | 1.66 | R0.360 | R0.463 | b 0.304 | 0.958 | 0.225 | 0.146 | 0.049 | 0.065 | 0.029 | 0.205 | 1.08 | 0.852 | |
| | 21. | 0.163 | 1.28 | R0.331 | R0.647 | 0.276 | 0.847 | 0.250 | 0.090 | 0.050 | 0.076 | 0.172 | 0.199 | 1.22 | 0.743 | |
| | 22. | 0.191 | 1.10 | R0.330 | R0.582 | 0.289 | 0.779 | 0.206 | 0.084 | 0.052 | 0.092 | 0.128 | 0.193 | 1.47 | 0.702 | |
| | 23. | 0.162 | 0.916 | R0.305 | R0.557 | 0.322 | 0.618 | 0.223 | 0.068 | 0.048 | 0.084 | 0.103 | 0.173 | 1.40 | 0.663 | |
| | 24. | 0.180 | 0.844 | R0.304 | R0.500 | 0.323 | 0.518 | 0.166 | 0.053 | 0.052 | 0.071 | 0.093 | 0.540 | 1.91 | 0.584 | |
| | 25. | 0.196 | 0.885 | R0.302 | R0.443 | 0.348 | 0.380 | 0.165 | 0.026 | 0.047 | 0.070 | 0.095 | 0.400 | 1.78 | 0.605 | |
| | 26. | R0.190 | 0.717 | R0.216 | R0.386 | 0.878 | 0.716 | 0.423 | 0.086 | 0.053 | 0.109 | 0.090 | 0.284 | 1.69 | 0.561 | |
| | 27. | R0.199 | 0.644 | R0.189 | R0.329 | 6.75 | 0.938 | 0.807 | 0.073 | 0.052 | 0.092 | 0.154 | 0.236 | 1.52 | 0.533 | |
| | 28. | R0.208 | 0.580 | R0.173 | R0.301 | 10.4 | 1.09 | 1.54 | 0.106 | 0.043 | 0.117 | 0.125 | 0.232 | 1.35 | 0.510 | |
| | 29. | R0.216 | 0.519 | R0.167 | 8.73 | 1.20 | 1.74 | 0.111 | 0.058 | 0.255 | 0.093 | 0.308 | 1.17 | 0.479 | 0.479 | |
| | 30. | R0.225 | 0.475 | R0.187 | 7.62 | 1.14 | 1.81 | 0.060 | 0.061 | 0.175 | 0.082 | 0.325 | 0.996 | 0.516 | 0.516 | |
| | 31. | 0.467 | R0.183 | 15.9 | 15.9 | 1.71 | 1.71 | 0.064 | 0.064 | 0.148 | 0.148 | 0.288 | 0.288 | 0.621 | 0.621 | |
| Hauptwerte | Tag | 15. | 1. | 29. | 12. | 6. | 25. | 25. | 25. | 2. | 17. | 17. | 1. | 3. | 29. | |
| | NQ | 0.051 | 0.233 | 0.167 | 0.106 | 0.174 | 0.380 | 0.165 | 0.026 | 0.024 | 0.061 | 0.045 | 0.100 | 0.292 | 0.479 | |
| | MQ | 0.145 | 1.11 | 0.492 | 0.309 | 2.07 | 2.07 | 0.525 | 0.403 | 0.091 | 0.112 | 0.110 | 0.479 | 1.08 | 0.917 | |
| | HQ | 0.286 | 4.34 | 1.73 | 0.925 | 19.7 | 17.9 | 2.50 | 2.06 | 0.797 | 0.672 | 0.934 | 2.35 | 2.74 | 1.50 | |
| | Tag | 18. | 16. | 11. | 16. | 31. | 1. | 29. | 1. | 7. | 6+ | 19. | 4. | 14. | 12. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 8 | 64 | 28 | 16 | 119 | 115 | 30 | 22 | 5 | 6 | 6 | 28 | 60 | 53 |
| | | | 1964/2005 | | 1965/2006 42 Jahre | | | | | | | | | | | |
| | Jahr | 1991 | 1991 | 1996 | 1997 | 1996 | 2003 | 1967 | 1994 + | 1976 | 2003 | 2003 | 1982 | 1991 | 1991 | |
| | NQ | 0.035 | 0.059 | 0.065 | 0.060 | 0.047 | 0.089 | 0.050 | 0.019 | 0.000 | 0.000 | 0.008 | 0.009 | 0.035 | 0.059 | |
| | MNQ | 0.251 | 0.432 | 0.385 | 0.417 | 0.465 | 0.453 | 0.169 | 0.132 | 0.106 | 0.079 | 0.109 | 0.135 | 0.257 | 0.429 | |
| | MQ | 0.873 | 1.61 | 1.53 | 1.27 | 1.56 | 1.28 | 0.488 | 0.389 | 0.334 | 0.222 | 0.320 | 0.500 | 0.879 | 1.60 | |
| | MHQ | 3.58 | 7.69 | 8.16 | 5.17 | 6.40 | 4.16 | 1.57 | 1.67 | 1.46 | 1.23 | 1.43 | 2.03 | 3.56 | 7.67 | |
| | HQ | 18.7 | 30.0 | 32.6 | 21.1 | 28.5 | 17.9 | 4.64 | 9.95 | 6.26 | 12.2 | 14.5 | 10.6 | 18.7 | 30.0 | |
| | Jahr | 1998 | 1967 | 2003 | 1980 + | 1981 | 2006 | 1965 | 1986 | 1980 | 1974 | 1998 | 1998 | 1998 | 1967 | |
| | | 1964/2005 | | 1965/2006 42 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 49 | 93 | 88 | 66 | 90 | 71 | 28 | 22 | 19 | 13 | 18 | 29 | 49 | 92 | |
| Mh _A | mm | | | | | | | | | | | | | | | |
| Extremwerte | | | Niedrigwasser | | | | Hochwasser | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | |
| | 1 | 0.000 | | 19.07.1976 | | 32.6 | 701 | 222 | 03.01.2003 | | | | | | | |
| | 2 | | | | | 30.0 | 645 | | 24.12.1967 | | | | | | | |
| | 3 | | | | | 28.5 | 613 | 216 | 10.03.1981 | | | | | | | |
| | 4 | | | | | 28.3 | 608 | 217 | 27.01.2002 | | | | | | | |
| | 5 | | | | | 28.2 | 606 | 218 | 01.01.1987 | | | | | | | |
| | 6 | | | | | 26.9 | 578 | 215 | 03.03.1999 | | | | | | | |
| | 7 | | | | | 25.3 | 544 | | 06.01.1982 | | | | | | | |
| | 8 | | | | | 24.2 | 520 | 211 | 30.01.1995 | | | | | | | |
| | 9 | | | | | 21.6 | 464 | | 06.12.1965 | | | | | | | |
| | 10 | | | | | 21.1 | 454 | | 13.02.2005 | | | | | | | |
| | 11 | | | | | | | | | | 0 | 0.026 | 0.026 | 0.160 | 0.011 | 0.001 |
| | 12 | | | | | | | | | | 1 | 0.024 | 0.024 | 0.144 | 0.000 | 0.000 |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{Eo} : 37.20 km²
 PNP : NN+ 485.55 m
 Lage : 43.20 km oberhalb der Mündung links



m³/s

Pegel : Steinach Nr. 252401
 Gewässer: Steinach
 Gebiet : Oberer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|--------------------|------------------------|-------|-----------------------|---------|-------------------|-------|-------------------|-------|--|-------|-------|-------|----------------------------|-------|------------------|--|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| 1. | 0.290 | 0.315 | 0.805 | 0.431 | 0.573 | 12.8 | 1.67 | 1.77 | 0.290 | 0.431 | 0.477 | 0.240 | 0.626 | 0.872 | | |
| 2. | 0.290 | 0.387 | 0.742 | R 0.387 | 0.525 | 9.13 | 1.41 | 1.67 | 0.267 | 0.431 | 0.431 | 0.240 | 0.573 | 0.742 | | |
| 3. | 0.290 | 0.315 | 0.682 | R 0.387 | 0.525 | 8.38 | 1.17 | 1.58 | 0.245 | 0.347 | 0.525 | 0.387 | 0.573 | 0.682 | | |
| 4. | 0.290 | 0.477 | 0.682 | R 0.387 | 0.525 | 5.83 | 1.01 | 1.41 | 0.245 | 0.347 | 0.525 | 0.573 | 0.525 | 0.941 | | |
| 5. | 0.347 | 1.87 | 0.682 | R 0.387 | 0.525 | 3.85 | 0.872 | 1.25 | 0.245 | 0.315 | 0.431 | 0.431 | 0.573 | 1.33 | | |
| 6. | 0.290 | 1.58 | 0.682 | R 0.387 | 0.525 | 2.73 | 0.805 | 1.09 | 0.240 | 0.742 | 0.387 | 0.431 | 0.525 | 1.41 | | |
| 7. | 0.290 | 1.50 | 0.626 | R 0.387 | 0.477 | 2.08 | 0.682 | 0.941 | 1.33 | 0.941 | 0.347 | 0.626 | 0.477 | 1.50 | | |
| 8. | 0.267 | 1.41 | 0.626 | R 0.387 | 0.477 | 1.77 | 0.626 | 0.805 | 0.872 | 0.742 | 0.315 | 0.626 | 0.477 | 1.33 | | |
| 9. | 0.290 | 1.25 | 0.573 | 0.387 | 0.626 | 1.50 | 0.626 | 0.742 | 0.626 | 0.573 | 0.315 | 0.626 | 0.682 | 1.09 | | |
| 10. | 0.267 | 1.09 | 0.573 | 0.387 | 1.01 | 1.41 | 0.626 | 0.682 | 0.525 | 0.477 | 0.290 | 0.573 | 0.525 | 0.941 | | |
| 11. | 0.267 | 1.01 | 0.573 | 0.387 | 0.941 | 1.25 | 0.573 | 0.626 | 0.431 | 0.431 | 0.290 | 0.525 | 0.525 | 0.805 | | |
| 12. | 0.267 | 0.941 | R 0.573 | R 0.387 | 0.941 | 1.17 | 0.525 | 0.525 | 0.431 | 0.387 | 0.267 | 0.477 | 0.742 | 0.872 | | |
| 13. | 0.267 | 0.941 | R 0.573 | R 0.347 | 0.941 | 1.09 | 0.525 | 0.525 | 0.431 | 0.347 | 0.267 | 0.431 | 1.01 | 0.805 | | |
| 14. | 0.267 | 0.872 | R 0.525 | R 0.347 | 0.941 | 1.50 | 0.525 | 0.525 | 0.387 | 0.315 | 0.267 | 0.387 | 2.08 | 0.742 | | |
| 15. | 0.267 | 0.872 | R 0.525 | 0.347 | 0.941 | 1.58 | 0.477 | 0.525 | 0.347 | 0.315 | 0.245 | 0.387 | 2.46 | 0.742 | | |
| 16. | 0.315 | 1.67 | R 0.525 | 0.431 | 0.941 | 2.73 | 0.431 | 0.573 | 0.315 | 0.290 | 0.245 | 0.347 | 2.20 | 0.742 | | |
| 17. | 0.315 | 2.08 | R 0.525 | 0.573 | 0.805 | 4.40 | 0.477 | 0.477 | 0.290 | 0.267 | 0.245 | 0.315 | 1.77 | 0.742 | | |
| 18. | 0.315 | 1.77 | R 0.525 | 0.573 | 0.805 | 3.68 | 0.477 | 0.431 | 0.290 | 0.267 | 0.245 | 0.315 | 1.50 | 0.682 | | |
| 19. | 0.290 | 1.50 | R 0.525 | 0.626 | 0.742 | 2.88 | 0.477 | 0.525 | 0.267 | 0.267 | 0.245 | 0.315 | 1.33 | 0.626 | | |
| 20. | 0.267 | 1.33 | R 0.525 | 0.626 | 0.805 | 2.33 | 0.573 | 0.431 | 0.267 | 0.267 | 0.245 | 0.290 | 1.17 | 0.573 | | |
| 21. | 0.315 | 1.25 | R 0.525 | 0.626 | 0.805 | 2.08 | 0.573 | 0.387 | 0.267 | 0.245 | 0.245 | 0.315 | 1.33 | 0.525 | | |
| 22. | 0.315 | 1.09 | R 0.477 | 0.626 | 0.805 | 1.98 | 0.477 | 0.347 | 0.267 | 0.290 | 0.245 | 0.290 | 1.50 | 0.477 | | |
| 23. | 0.315 | 1.09 | R 0.525 | 0.626 | 0.742 | 1.77 | 0.525 | 0.347 | 0.290 | 0.245 | 0.245 | 0.315 | 1.67 | 0.431 | | |
| 24. | 0.315 | 1.01 | R 0.477 | 0.626 | 0.742 | 1.58 | 0.431 | 0.347 | 0.267 | 0.245 | 0.240 | 1.09 | 2.08 | 0.431 | | |
| 25. | 0.315 | 0.941 | R 0.477 | 0.626 | 0.941 | 1.33 | 0.477 | 0.315 | 0.267 | 0.387 | 0.240 | 0.626 | 2.08 | 0.387 | | |
| 26. | 0.315 | 0.941 | R 0.477 | 0.573 | 2.88 | 1.50 | 0.805 | 0.387 | 0.245 | 0.387 | 0.185 | 0.626 | 1.87 | 0.347 | | |
| 27. | 0.431 | 0.872 | R 0.477 | 0.573 | 8.13 | 2.59 | 1.41 | 0.347 | 0.290 | 0.315 | 0.245 | 0.626 | 1.50 | 0.347 | | |
| 28. | 0.347 | 0.872 | R 0.477 | 0.573 | 10.7 | 2.73 | 2.33 | 0.315 | 0.525 | 0.431 | 0.203 | 0.626 | 1.25 | 0.315 | | |
| 29. | 0.315 | 0.805 | R 0.477 | | 8.63 | 2.46 | 2.33 | 0.290 | 0.742 | 0.573 | 0.203 | 0.626 | 1.09 | 0.315 | | |
| 30. | 0.315 | 0.805 | R 0.477 | | 7.88 | 2.08 | 1.98 | 0.290 | 0.477 | 0.525 | 0.203 | 0.626 | 0.941 | 0.290 | | |
| 31. | 0.315 | 0.742 | R 0.477 | | 16.2 | | 1.77 | 0.290 | 0.525 | 0.477 | | 0.525 | | 0.315 | | |
| Tag | 8.+ | 1.+ | 22.+ | 13.+ | 7.+ | 13. | 16.+ | 29.+ | 6. | 21.+ | 26. | 1.+ | 7.+ | 30. | | |
| NQ | 0.267 | 0.315 | 0.477 | 0.347 | 0.477 | 1.09 | 0.431 | 0.290 | 0.240 | 0.245 | 0.185 | 0.240 | 0.477 | 0.290 | | |
| MQ | 0.302 | 1.08 | 0.562 | 0.479 | 2.36 | 3.07 | 0.892 | 0.682 | 0.403 | 0.407 | 0.295 | 0.478 | 1.19 | 0.721 | | |
| HQ | 0.431 | 2.46 | 0.805 | 0.682 | 18.9 | 17.6 | 2.88 | 1.98 | 4.79 | 1.77 | 0.805 | 2.46 | 2.59 | 1.77 | | |
| Tag | 5. | 16. | 1. | 19. | 31. | 1. | 29. | 1. | 7. | 25. | 3. | 24. | 14. | 5. | | |
| h _N mm | 21 | 78 | | | | | | | | | | | | | | |
| h _A mm | | | 40 | 31 | 170 | 214 | 64 | 48 | 29 | 29 | 21 | 34 | 83 | 52 | | |
| | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Kalenderjahre | |
| Jahr | 1978 | 1978 | 1979 | 1979 | 1980 | 1978 | 1980 | 1979+ | 1978 | 1978 | 1978 | 1997 | 1978 | 1978 | | |
| NQ | 0.021 | 0.021 | 0.021 | 0.021 | 0.125 | 0.239 | 0.042 | 0.052 | 0.031 | 0.062 | 0.031 | 0.060 | 0.021 | 0.021 | | |
| MNQ | 0.425 | 0.483 | 0.456 | 0.524 | 0.546 | 0.827 | 0.424 | 0.298 | 0.239 | 0.214 | 0.240 | 0.290 | 0.418 | 0.480 | | |
| MQ | 1.04 | 1.51 | 1.44 | 1.27 | 1.57 | 1.80 | 0.820 | 0.579 | 0.449 | 0.338 | 0.455 | 0.654 | 1.02 | 1.49 | | |
| MHQ | 3.58 | 6.48 | 6.08 | 4.18 | 6.44 | 5.06 | 1.83 | 1.75 | 1.64 | 1.11 | 1.78 | 2.20 | 3.54 | 6.38 | | |
| HQ | 18.0 | 36.1 | 23.0 | 21.1 | 33.0 | 19.4 | 4.57 | 12.8 | 10.5 | 4.89 | 25.7 | 13.3 | 18.0 | 36.1 | | |
| Jahr | 1998 | 1967 | 2002 | 1997 | 1981 | 1994 | 1965 | 1986 | 1980 | 2000 | 1998 | 1986 | 1998 | 1967 | | |
| Mh _N mm | 72 | 109 | 104 | 83 | 113 | 126 | 59 | 40 | 32 | 24 | 32 | 47 | 71 | 107 | | |
| Mh _A mm | | | | | | | | | | | | | | | | |
| | Abflussjahr (*) 2006 | | | | Kalenderjahr 2006 | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | |
| | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | 1961/2006 46 Kalenderjahre | | Untere Hüllkurve | |
| NQ | m ³ /s | | 0.185 am 26.09.2006 | | 0.267 | | 0.185 | | 0.185 am 26.09.2006 | | 364 | | 16.2 | | 2.06 | |
| MQ | m ³ /s | | 0.920 | | 1.32 | | 0.527 | | 0.962 | | 363 | | 12.8 | | 1.97 | |
| HQ | m ³ /s | | 18.9 am 31.03.2006 | | 18.9 | | 4.79 | | 18.9 am 31.03.2006 | | 362 | | 10.7 | | 1.88 | |
| Nq | l/(skm ²) | | 4.97 | | 7.18 | | 4.97 | | 4.97 | | 361 | | 9.13 | | 1.88 | |
| Mq | l/(skm ²) | | 24.7 | | 35.5 | | 14.2 | | 25.9 | | 360 | | 8.63 | | 1.88 | |
| Hq | l/(skm ²) | | 508 | | 508 | | 129 | | 508 | | 359 | | 8.38 | | 1.66 | |
| h _N mm | | | 780 | | 554 | | 225 | | 815 | | 358 | | 8.13 | | 1.39 | |
| h _A mm | | | | | | | | | | | 357 | | 7.88 | | 1.39 | |
| | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | Dauertabelle | | | | | | | |
| NQ | m ³ /s | | 0.021 am 23.11.1978 | | 0.021 | | 0.031 | | 0.021 am 23.11.1978 | | 270 | | 0.805 | | 0.571 | |
| MNQ | m ³ /s | | 0.155 | | 0.283 | | 0.167 | | 0.160 | | 240 | | 0.626 | | 0.353 | |
| MQ | m ³ /s | | 0.992 | | 1.44 | | 0.550 | | 0.989 | | 210 | | 0.573 | | 0.301 | |
| MHQ | m ³ /s | | 14.1 am 24.12.1967 | | 13.7 | | 3.97 | | 13.9 | | 183 | | 0.525 | | 0.260 | |
| HQ | m ³ /s | | 36.1 am 24.12.1967 | | 36.1 | | 25.7 | | 36.1 am 24.12.1967 | | 150 | | 0.431 | | 0.073 | |
| HQ ₁ | m ³ /s | | | | | | | | | | 130 | | 0.387 | | 0.073 | |
| HQ ₅ | m ³ /s | | | | | | | | | | 120 | | 0.387 | | 0.073 | |
| MNq | l/(skm ²) | | 4.16 | | 7.60 | | 4.48 | | 4.29 | | 110 | | 0.347 | | 0.073 | |
| Mq | l/(skm ²) | | 26.7 | | 38.7 | | 14.8 | | 26.6 | | 100 | | 0.347 | | 0.073 | |
| MHq | l/(skm ²) | | 379 | | 368 | | 107 | | 374 | | 90 | | 0.315 | | 0.073 | |
| Mh _N mm | | | 842 | | 607 | | 235 | | 839 | | 80 | | 0.315 | | 0.073 | |
| Mh _A mm | | | | | | | | | | | 70 | | 0.315 | | 0.062 | |
| | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | |
| | m ³ /s | | l/(skm ²) | | Datum | | m ³ /s | | l/(skm ²) | | cm | | Datum | | | |
| 1 | 0.021 | | 0.565 | | 27.01.1979 | | 36.1 | | 970 | | 24 | | 12.1967 | | | |
| 2 | 0.021 | | 0.565 | | 23.11.1978 | | 33.0 | | 887 | | 12 | | 03.1981 | | | |
| 3 | 0.031 | | 0.833 | | 01.07.1978 | | 31.2 | | 839 | | 31 | | 03.1982 | | | |
| 4 | 0.031 | | 0.833 | | 01.11.1976 | | 25.7 | | 691 | | 15 | | 09.1988 | | | |
| 5 | 0.042 | | 1.13 | | 28.05.1980 | | 23.0 | | 618 | | 27 | | 01.2002 | | | |
| 6 | 0.052 | | 1.40 | | 02.09.1981 | | 21.1 | | 567 | | 25 | | 02.1997 | | | |
| 7 | 0.052 | | 1.40 | | 21.06.1979 | | 21.0 | | 565 | | 03 | | 01.2003 | | | |
| 8 | 0.060 | | 1.61 | | 25.09.1997 | | 19.8 | | 532 | | 03 | | 03.1999 | | | |
| 9 | 0.060 | | 1.61 | | 11.06.1997 | | 19.4 | | 522 | | 13 | | 04.1994 | | | |
| 10 | 0.070 | | 1.88 | | 31.07.1994 | | 19.2 | | 516 | | 19 | | 12.1965 | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
 Ab 11/2002 Tieferlegung PNP um 1 m in Folge Sohlvertiefung
 30 Tage Randeis

A_{E0} : 257 km²

PNP : NN + 286.29 m

Lage: 9.7 km



Pegel : Horb

Nr. 24149503

Gewässer: Steinach

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|-----------------|----------------|------------------------|-----------------------------|-----------------------------|------------|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|-------|-----------------|-------|--------------|------|------------------|----------|------------------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 1.13 | 1.19 | 3.59 | R 1.53 | 2.38 | 43.0 | 7.28 | 11.8 | 1.29 | 1.72 | 2.51 | 1.88 | 3.03 | 4.34 | | | | |
| | 2. | 1.11 | 1.05 | 3.30 | R 1.48 | 2.16 | 30.3 | 6.17 | 10.8 | 1.24 | 1.44 | 2.25 | 1.46 | 3.03 | 3.97 | | | | |
| | 3. | 1.14 | 1.18 | 3.00 | R 1.40 | 2.08 | 27.3 | 5.19 | 8.19 | 1.17 | 1.36 | 2.10 | 1.46 | 2.84 | 3.64 | | | | |
| | 4. | 1.14 | 1.94 | 2.84 | R 1.39 | 2.03 | 22.5 | 4.45 | 7.25 | 1.03 | 1.39 | 2.54 | 9.20 | 2.70 | 4.16 | | | | |
| | 5. | 1.44 | 10.5 | 2.70 | R 1.37 | 1.85 | 16.8 | 3.84 | 6.23 | 0.983 | 1.36 | 1.99 | 5.41 | 2.62 | 5.38 | | | | |
| | 6. | 1.31 | 8.02 | 2.60 | R 1.33 | 1.84 | 12.4 | 3.34 | 5.38 | 0.974 | 1.87 | 1.82 | 4.15 | 2.52 | 5.59 | | | | |
| | 7. | 1.16 | 6.39 | 2.53 | R 1.48 | 1.81 | 9.67 | 2.99 | 4.71 | 7.79 | 2.85 | 1.72 | 4.22 | 2.33 | 5.81 | | | | |
| | 8. | 1.01 | 5.39 | 2.45 | R 4.46 | 1.69 | 7.97 | 2.71 | 4.06 | 11.0 | 2.09 | 1.56 | 4.29 | 2.20 | 5.74 | | | | |
| | 9. | 1.08 | 4.57 | 2.22 | 3.64 | 2.67 | 6.91 | 2.46 | 3.56 | 6.58 | 1.78 | 1.49 | 3.65 | 2.65 | 5.77 | | | | |
| | 10. | 0.998 | 3.91 | 2.11 | 2.10 | 17.9 | 6.29 | 2.23 | 3.18 | 4.69 | 1.61 | 1.42 | 3.33 | 2.46 | 5.22 | | | | |
| | 11. | 1.00 | 3.42 | 2.09 | 1.76 | 11.9 | 5.64 | 2.01 | 2.86 | 3.68 | 1.63 | 1.36 | 3.12 | 2.39 | 4.66 | | | | |
| | 12. | 1.06 | 3.13 | 2.04 | 1.49 | 6.62 | 5.14 | 1.85 | 2.57 | 3.01 | 1.70 | 1.32 | 2.85 | 4.84 | 8.16 | | | | |
| | 13. | 1.03 | 2.98 | R 2.02 | 1.52 | 4.78 | 4.80 | 2.24 | 2.32 | 2.98 | 1.45 | 1.29 | 2.59 | 5.52 | 6.38 | | | | |
| | 14. | 0.954 | 2.75 | R 1.83 | 1.30 | 4.12 | 6.66 | 2.24 | 2.12 | 2.79 | 1.39 | 1.25 | 2.38 | 14.9 | 5.31 | | | | |
| | 15. | 0.961 | 3.05 | R 1.73 | 1.55 | 3.68 | 6.28 | 2.03 | 2.13 | 2.23 | 1.59 | 1.20 | 2.17 | 12.6 | 4.86 | | | | |
| | 16. | 1.23 | 10.5 | R 1.71 | 7.20 | 3.27 | 7.84 | 1.71 | 3.10 | 1.84 | 1.41 | 1.18 | 2.06 | 10.5 | 4.63 | | | | |
| | 17. | 1.50 | 11.7 | R 1.70 | 12.1 | 2.97 | 10.7 | 3.13 | 2.00 | 1.61 | 1.28 | 1.15 | 1.90 | 8.59 | 4.70 | | | | |
| | 18. | 1.51 | 8.58 | R 1.91 | 10.9 | 2.83 | 9.94 | 2.12 | 1.74 | 1.50 | 1.20 | 1.24 | 1.79 | 7.08 | 4.23 | | | | |
| | 19. | 1.32 | 7.00 | R 1.99 | 13.2 | 3.12 | 8.60 | 2.15 | 2.03 | 1.35 | 1.14 | 1.43 | 1.77 | 6.10 | 3.90 | | | | |
| | 20. | 1.24 | 6.04 | R 1.82 | 8.10 | 3.78 | 7.42 | 1.99 | 2.27 | 1.24 | 1.30 | 1.21 | 1.75 | 6.13 | 3.57 | | | | |
| | 21. | 1.80 | 6.00 | R 3.58 | 6.51 | 4.13 | 6.54 | 2.85 | 2.37 | 1.16 | 1.33 | 1.15 | 1.81 | 6.79 | 3.39 | | | | |
| | 22. | 1.66 | 5.72 | R 3.47 | 5.28 | 4.11 | 6.35 | 1.98 | 1.72 | 1.11 | 1.35 | 1.13 | 1.72 | 10.3 | 3.12 | | | | |
| | 23. | 1.41 | 5.43 | R 1.95 | 4.22 | 3.80 | 5.81 | 2.52 | 1.56 | 1.08 | 1.26 | 1.10 | 1.73 | 7.88 | 2.94 | | | | |
| | 24. | 1.36 | 5.80 | R 1.87 | 3.51 | 3.56 | 5.01 | 1.78 | 1.44 | 1.17 | 1.37 | 1.05 | 5.48 | 10.0 | 2.82 | | | | |
| | 25. | 1.34 | 5.44 | R 1.79 | 3.20 | 5.71 | 4.44 | 1.84 | 1.44 | 1.08 | 2.03 | 1.06 | 3.83 | 9.36 | 2.65 | | | | |
| | 26. | 1.33 | 4.65 | R 1.82 | 2.85 | 16.4 | 4.32 | 3.52 | 3.39 | 1.08 | 2.51 | 1.16 | 3.19 | 8.62 | 2.51 | | | | |
| | 27. | 1.16 | 4.09 | R 1.77 | 2.59 | 26.7 | 8.00 | 13.2 | 1.74 | 1.20 | 2.24 | 1.41 | 3.05 | 7.38 | 2.34 | | | | |
| | 28. | 1.28 | 3.79 | R 1.65 | 2.46 | 33.3 | 8.12 | 34.0 | 1.57 | 1.31 | 3.52 | 1.30 | 3.02 | 6.31 | 2.30 | | | | |
| | 29. | 1.29 | 3.49 | R 1.60 | 29.9 | 8.97 | 13.4 | 1.50 | 2.52 | 4.31 | 1.16 | 1.16 | 3.84 | 5.51 | 2.26 | | | | |
| | 30. | 1.26 | 3.29 | R 1.56 | 25.0 | 8.39 | 12.6 | 1.40 | 1.76 | 3.24 | 1.17 | 1.17 | 3.55 | 4.79 | 2.22 | | | | |
| | 31. | | 3.25 | R 1.54 | 37.8 | | 10.6 | | 1.61 | 3.15 | | | 3.04 | | 2.61 | | | | |
| Hauptwerte | Tag | 14. | 2. | 31. | 14. | 8. | 26. | 16. | 30. | 6. | 19. | 24. | 2. | 8. | 30. | | | | |
| | NQ | 0.954 | 1.05 | 1.54 | 1.30 | 1.69 | 4.32 | 1.71 | 1.40 | 0.974 | 1.14 | 1.05 | 1.46 | 2.20 | 2.22 | | | | |
| | MQ | 1.24 | 4.98 | 2.22 | 3.93 | 8.83 | 10.7 | 5.17 | 3.54 | 2.39 | 1.87 | 1.46 | 3.18 | 6.07 | 4.17 | | | | |
| | HQ | 2.13 | 16.8 | 5.60 | 16.3 | 52.4 | 52.4 | 47.5 | 13.0 | 17.1 | 7.32 | 3.35 | 12.9 | 17.7 | 10.9 | | | | |
| | Tag | 21. | 16. | 21. | 17. | 31. | 1. | 28. | 1. | 8. | 28. | 1. | 4. | 14. | 12. | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | |
| | h _A | mm | 12 | 52 | 23 | 37 | 92 | 108 | 54 | 36 | 25 | 19 | 15 | 33 | 61 | 43 | | | |
| | | | 1953/2005 | | | 1954/2006 | | | | | | | | | | | | 53 Jahre | |
| | Jahr | 1953 | 1953 + | 1954 | 1964 | 1963 | 1960 | 1957 | 1960 | 1976 | 1976 | 1959 | 1959 | 1962 | 1962 | | | | |
| | NQ | 0.200 | 0.270 | 0.300 | 0.090 | 0.410 | 0.780 | 0.340 | 0.120 | 0.084 | 0.106 | 0.070 | 0.140 | 0.270 | 0.270 | | | | |
| | MNQ | 1.53 | 1.97 | 2.17 | 2.45 | 2.58 | 2.84 | 1.40 | 0.999 | 0.850 | 0.797 | 0.832 | 1.03 | 1.57 | 2.01 | | | | |
| | MQ | 3.64 | 6.10 | 6.28 | 5.66 | 6.36 | 5.64 | 2.73 | 2.07 | 1.85 | 1.38 | 1.81 | 2.45 | 3.75 | 6.17 | | | | |
| | MHQ | 13.8 | 26.0 | 28.9 | 19.9 | 24.2 | 17.8 | 8.51 | 9.32 | 7.86 | 4.64 | 8.38 | 9.46 | 14.1 | 26.2 | | | | |
| | HQ | 84.2 | 85.3 | 128 | 73.8 | 99.6 | 72.5 | 47.5 | 72.0 | 47.7 | 27.2 | 128 | 55.2 | 84.2 | 85.3 | | | | |
| | Jahr | 1998 | 1967 | 2002 | 1997 | 1981 | 1994 | 2006 | 1987 | 1980 | 1981 | 1998 | 1998 | 1998 | 1967 | | | | |
| | | 1953/2005 | | | 1954/2006 | | | | | | | | | | | | 53 Jahre | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 37 | 64 | 66 | 53 | 66 | 57 | 28 | 21 | 19 | 14 | 18 | 26 | 38 | 64 | | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m³/s | | | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Unterschreitungsdauer in Tagen | | Abflussjahr (*) | | Kalenderjahr | | 53 Kalenderjahre | | |
| | | | Jahr | Datum | | | | | Jahr | Datum | | | 2006 | 2006 | 1954/2006 | | 53 Kalenderjahre | | |
| | | | | | | | | | | | | | | | Hüllwerte | | Mittlere Werte | | Untere Hüllwerte |
| | NQ | m³/s | 0.954 | am 14.11.2005 | 0.954 | 0.974 | 0.974 | am 06.07.2006 | 0.974 | am 06.07.2006 | (365) | | | | | | | | |
| | MQ | m³/s | 4.13 | | 5.34 | 2.94 | 4.46 | | 4.46 | | 364 | 43.0 | 43.0 | 108 | 40.9 | 6.84 | | | |
| | HQ | m³/s | 52.4 | am 31.03.2006 bei W= 329 cm | 52.4 | 47.5 | 52.4 | am 31.03.2006 bei W= 329 cm | 52.4 | am 31.03.2006 bei W= 329 cm | 363 | 37.8 | 37.8 | 72.9 | 32.7 | 6.66 | | | |
| | Nq | l/(s km²) | 3.72 | | 3.72 | 3.80 | 3.80 | | 3.80 | | 362 | 34.0 | 34.0 | 64.3 | 28.1 | 6.63 | | | |
| | Mq | l/(s km²) | 16.1 | | 20.8 | 11.5 | 17.4 | | 17.4 | | 361 | 33.3 | 33.3 | 58.2 | 25.2 | 5.57 | | | |
| | Hq | l/(s km²) | 204 | | 204 | 185 | 204 | | 204 | | 360 | 30.3 | 30.3 | 57.5 | 22.5 | 5.28 | | | |
| | h _N | mm | | | | | | | | | 359 | 29.9 | 29.9 | 48.5 | 19.9 | 5.26 | | | |
| | h _A | mm | 508 | | 331 | 179 | 508 | | 508 | | 358 | 27.3 | 27.3 | 46.5 | 18.4 | 4.75 | | | |
| | | | 1954/2006 (*) 53 Jahre | | | | 1954/2006 | | | | Dauertabelle | | | | | | | | |
| | NQ | m³/s | 0.070 | am 07.09.1959 | 0.090 | 0.070 | 0.070 | am 07.09.1959 | 0.070 | am 07.09.1959 | 340 | 10.8 | 10.9 | 18.6 | 10.4 | 3.25 | | | |
| | MNQ | m³/s | 0.550 | | 1.11 | 0.584 | 0.569 | | 0.569 | | 330 | 8.58 | 9.20 | 14.9 | 8.59 | 2.95 | | | |
| MQ | m³/s | 3.82 | | 5.62 | 2.05 | 3.84 | | 3.84 | | 320 | 7.42 | 8.00 | 13.3 | 7.41 | 2.80 | | | | |
| MHQ | m³/s | 52.4 | | 49.1 | 21.4 | 52.2 | | 52.2 | | 300 | 5.80 | 6.31 | 10.6 | 5.75 | 2.58 | | | | |
| HQ | m³/s | 128 | am 28.01.2002 bei W= 346 cm | 128 | 128 | 128 | am 28.01.2002 bei W= 346 cm | 128 | am 28.01.2002 bei W= 346 cm | 270 | 4.13 | 4.78 | 7.04 | 4.20 | 1.97 | | | | |
| HQ ₁ | m³/s | 43.8 | | 38.4 | 12.0 | 43.8 | | 43.8 | | 240 | 3.30 | 3.68 | 5.13 | 3.25 | 1.48 | | | | |
| HQ ₅ | m³/s | | | | | | | | | 210 | 2.83 | 3.10 | 4.18 | 2.61 | 1.20 | | | | |
| MNq | l/(s km²) | 2.14 | | 4.34 | 2.28 | 2.22 | | 2.22 | | 183 | 2.24 | 2.65 | 3.57 | 2.20 | 0.961 | | | | |
| Mq | l/(s km²) | 14.9 | | 21.9 | 7.99 | 15.0 | | 15.0 | | 150 | 1.88 | 2.23 | 2.92 | 1.77 | 0.720 | | | | |
| MHq | l/(s km²) | 204 | | 191 | 83.3 | 203 | | 203 | | 130 | 1.77 | 2.03 | 2.74 | 1.55 | 0.560 | | | | |
| | | 1954/2006 (*) 53 Jahre | | | | 1954/2006 | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | 120 | 1.72 | 1.95 | 2.66 | 1.45 | 0.499 | | | | |
| Mh _A | mm | 470 | | 348 | 125 | 472 | | 472 | | 110 | 1.61 | 1.84 | 2.58 | 1.36 | 0.490 | | | | |
| Extremwerte | | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | | m³/s | l/(s km²) | Datum | | m³/s | l/(s km²) | cm | Datum | | | | | | | | | |
| | 1 | | 0.070 | 0.273 | 07.09.1959 | | 128 | 500 | | 28.01.2002 | | | | | | | | | |
| | 2 | | | | | | 128 | 499 | | 15.09.1998 | | | | | | | | | |
| | 3 | | | | | | 116 | 452 | | 03.01.2003 | | | | | | | | | |
| | 4 | | | | | | 99.6 | 388 | | 10.03.1981 | | | | | | | | | |
| | 5 | | | | | | 85.3 | 332 | | 24.12.1967 | | | | | | | | | |
| | 6 | | | | | | 84.2 | 328 | | 01.11.1998 | | | | | | | | | |
| | 7 | | | | | | 80.0 | 312 | | 23.01.1995 | | | | | | | | | |
| | 8 | | | | | | 74.1 | 289 | | 01.01.1987 | | | | | | | | | |
| | 9 | | | | | | 73.8 | 287 | | 26.02.1997 | | | | | | | | | |
| 10 | | | | | | 73.6 | 287 | | 31.03.1962 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Wehr

A_{Eo} : 112 km²



Pegel : Schönstadt

Nr. 24160903

PNP :NN + 337.17 m

Gewässer : Itz

Lage: 63.1 km

m³/s

Gebiet : Oberer Main

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|------------------------|---------------|------------|---------------|-------------------|---------------|------------------------|--|--------------|---------------|-------|---------------|------------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| 1. | | 0.088 | 0.096 | 1.10 | 0.168 | 1.27 | 19.2 | 2.93 | 7.26 | 0.097 | 0.095 | 1.03 | 0.095 | 1.45 | 1.68 | | | |
| 2. | | 0.095 | 0.096 | 1.07 | 0.164 | 1.12 | 19.4 | 2.52 | 7.08 | 0.097 | 0.090 | 0.709 | 0.095 | 1.70 | 1.58 | | | |
| 3. | | 0.107 | 0.096 | 0.899 | 0.163 | 1.04 | 19.4 | 2.22 | 6.43 | 0.092 | 0.090 | 0.372 | 0.589 | 1.48 | 1.45 | | | |
| 4. | | 0.103 | 0.291 | 0.873 | 0.163 | 0.926 | 19.3 | 1.87 | 5.60 | 0.089 | 0.090 | 0.491 | 1.79 | 1.39 | 1.44 | | | |
| 5. | | 0.096 | 3.24 | 0.771 | 0.163 | 0.795 | 19.2 | 1.68 | 4.76 | 0.089 | 0.090 | 0.578 | 1.70 | 1.12 | 1.90 | | | |
| 6. | | 0.102 | 4.26 | 0.753 | 0.162 | 0.715 | 18.3 | 1.44 | 3.64 | 0.089 | 0.106 | 0.355 | 1.03 | 1.06 | 1.97 | | | |
| 7. | | 0.100 | 3.28 | 0.680 | 0.162 | 0.628 | 14.8 | 1.37 | 2.69 | 1.20 | 0.333 | 0.272 | 1.07 | 0.900 | 1.94 | | | |
| 8. | | 0.099 | 2.34 | 0.646 | 0.548 | 0.537 | 10.3 | 1.00 | 2.16 | 1.96 | 0.304 | 0.234 | 1.30 | 0.771 | 2.05 | | | |
| 9. | | 0.098 | 1.79 | 0.644 | 0.615 | 0.876 | 7.23 | 0.962 | 1.76 | 1.39 | 0.115 | 0.172 | 1.21 | 1.02 | 2.01 | | | |
| 10. | | 0.088 | 1.60 | 0.583 | 0.317 | 3.69 | 5.22 | 0.804 | 1.57 | 0.992 | 0.090 | 0.098 | 1.04 | 0.740 | 1.74 | | | |
| 11. | | 0.093 | 1.38 | 0.561 | 0.171 | 4.68 | 4.50 | 0.508 | 1.23 | 0.509 | 0.090 | 0.090 | 0.897 | 0.451 | 1.39 | | | |
| 12. | | 0.096 | 1.16 | 0.540 | 0.132 | 3.80 | 3.60 | 0.512 | 1.04 | 0.180 | 0.090 | 0.090 | 0.797 | 1.30 | 2.37 | | | |
| 13. | | 0.087 | 1.06 | 0.497 | 0.146 | 3.05 | 2.96 | 0.587 | 0.933 | 0.248 | 0.086 | 0.090 | 0.656 | 2.33 | 2.96 | | | |
| 14. | | 0.088 | 0.917 | 0.425 | 0.148 | 2.76 | 2.96 | 0.691 | 0.720 | 0.195 | 0.086 | 0.090 | 0.472 | 5.46 | 2.67 | | | |
| 15. | | 0.098 | 0.895 | 0.376 | 0.140 | 2.72 | 3.26 | 0.663 | 0.594 | 0.136 | 0.090 | 0.090 | 0.393 | 7.63 | 2.63 | | | |
| 16. | | 0.129 | 3.62 | 0.243 | 1.35 | 2.48 | 4.26 | 0.509 | 1.04 | 0.096 | 0.085 | 0.090 | 0.388 | 7.04 | 2.65 | | | |
| 17. | | 0.148 | 5.46 | 0.316 | 2.90 | 1.94 | 6.38 | 0.435 | 0.578 | 0.090 | 0.082 | 0.090 | 0.435 | 4.89 | 2.60 | | | |
| 18. | | 0.202 | 4.41 | 0.514 | 2.54 | 1.76 | 7.14 | 0.443 | 0.406 | 0.090 | 0.082 | 0.085 | 0.333 | 3.30 | 2.14 | | | |
| 19. | | 0.153 | 3.26 | 0.402 | 3.48 | 1.67 | 6.98 | 0.772 | 0.448 | 0.090 | 0.082 | 0.082 | 0.239 | 2.63 | 2.04 | | | |
| 20. | | 0.144 | 2.58 | 0.285 | 4.05 | 1.68 | 6.09 | 0.506 | 0.530 | 0.090 | 0.082 | 0.082 | 0.184 | 2.54 | 1.72 | | | |
| 21. | | 0.204 | 2.34 | 0.499 | 3.44 | 1.97 | 5.34 | 0.718 | 0.404 | 0.090 | 0.086 | 0.082 | 0.150 | 2.85 | 1.50 | | | |
| 22. | | 0.310 | 2.02 | 0.762 | 2.92 | 2.15 | 4.97 | 0.731 | 0.290 | 0.080 | 0.086 | 0.081 | 0.150 | 4.17 | 1.33 | | | |
| 23. | | 0.340 | 1.72 | 0.638 | 2.41 | 2.09 | 4.97 | 0.678 | 0.210 | 0.090 | 0.082 | 0.082 | 0.172 | 4.34 | 1.24 | | | |
| 24. | | 0.254 | 1.61 | 0.307 | 2.08 | 1.97 | 4.38 | 0.496 | 0.135 | 0.090 | 0.082 | 0.082 | 1.75 | 4.92 | 1.05 | | | |
| 25. | | 0.204 | 1.78 | 0.201 | 1.91 | 3.16 | 3.40 | 0.314 | 0.120 | 0.090 | 0.087 | 0.086 | 2.49 | 4.92 | 0.948 | | | |
| 26. | | 0.164 | 1.95 | 0.196 | 1.64 | 7.10 | 2.86 | 0.637 | 0.403 | 0.090 | 0.162 | 0.090 | 1.67 | 4.22 | 0.876 | | | |
| 27. | | 0.107 | 1.74 | 0.191 | 1.39 | 13.4 | 4.52 | 3.05 | 0.276 | 0.090 | 0.241 | 0.089 | 1.30 | 3.65 | 0.698 | | | |
| 28. | | 0.096 | 1.62 | 0.187 | 1.34 | 18.0 | 5.34 | 4.95 | 0.120 | 0.090 | 0.305 | 0.090 | 1.16 | 3.14 | 0.619 | | | |
| 29. | | 0.096 | 1.36 | 0.182 | | 18.8 | 4.59 | 6.08 | 0.120 | 0.150 | 1.27 | 0.090 | 1.83 | 2.49 | 0.674 | | | |
| 30. | | 0.096 | 1.22 | 0.177 | | 18.7 | 3.43 | 7.17 | 0.110 | 0.195 | 1.30 | 0.090 | 1.97 | 1.92 | 0.669 | | | |
| 31. | | 0.144 | 1.05 | 0.173 | | 19.0 | | 7.39 | | 0.161 | 1.11 | | 1.56 | 0.769 | | | | |
| Hauptwerte | Tag | 13. | 1.+ | 31. | 12. | 8. | 26. | 25. | 30. | 4.+ | 17.+ | 22. | 1.+ | 11. | 28. | | | |
| | NQ | 0.087 | 0.096 | 0.173 | 0.132 | 0.537 | 2.86 | 0.314 | 0.110 | 0.089 | 0.082 | 0.081 | 0.095 | 0.451 | 0.619 | | | |
| | MQ | 0.136 | 1.94 | 0.506 | 1.24 | 4.66 | 8.14 | 1.76 | 1.75 | 0.291 | 0.227 | 0.201 | 0.933 | 2.86 | 1.66 | | | |
| | HQ | 0.387 | 5.47 | 1.24 | 4.22 | 19.5 | 19.5 | 7.48 | 7.35 | 1.96 | 1.74 | 1.18 | 2.85 | 7.74 | 3.14 | | | |
| | Tag | 22. | 17. | 2. | 20. | 31. | 1. | 30. | 1. | 7. | 29. | 1. | 24. | 15. | 12. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 3 | 46 | 12 | 27 | 112 | 189 | 42 | 41 | 7 | 5 | 5 | 22 | 66 | 40 | | |
| | | | 1984/2005 | | 1985/2006 | | | | | | | | | | | | 22 Jahre | |
| | Jahr | 2005 | 2005 | 1997 | 2006 | 1996 | 1991 | 2002 | 2002 | 2002 | 2006 | 2003 | 2005 | 2005 | 2005 | | | |
| | NQ | 0.087 | 0.096 | 0.131 | 0.132 | 0.138 | 0.126 | 0.113 | 0.089 | 0.085 | 0.082 | 0.077 | 0.084 | 0.087 | 0.096 | 0.096 | | |
| | MNQ | 0.521 | 0.681 | 0.810 | 0.998 | 1.04 | 0.995 | 0.252 | 0.210 | 0.174 | 0.180 | 0.193 | 0.233 | 0.508 | 0.648 | 0.648 | | |
| | MQ | 2.06 | 3.10 | 3.69 | 3.17 | 3.81 | 2.68 | 0.792 | 0.687 | 0.415 | 0.322 | 0.707 | 0.819 | 2.08 | 3.08 | 3.08 | | |
| | MHQ | 5.88 | 9.90 | 11.1 | 8.50 | 10.2 | 6.42 | 2.64 | 2.47 | 1.66 | 1.24 | 2.54 | 3.80 | 5.75 | 9.87 | 9.87 | | |
| | HQ | 18.2 | 19.1 | 25.7 | 24.6 | 21.7 | 19.5 | 7.48 | 14.4 | 5.30 | 5.70 | 19.2 | 20.6 | 18.2 | 19.1 | 19.1 | | |
| | Jahr | 1998 | 1986 | 1987 | 2002 | 1999 | 2006 | 2006 | 1986 | 1985 | 1987 | 1998 | 1986 | 1998 | 1986 | | | |
| | | 1984/2005 | | 1985/2006 | | | | | | | | | | | | 22 Jahre | | |
| Mh _N | mm | 48 | 74 | 88 | 69 | 91 | 62 | 19 | 16 | 10 | 8 | 16 | 20 | 48 | 74 | | | |
| Mh _A | mm | | | | | | | | | | | | | | | | | |
| Hauptwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | 1985/2006 | | | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1985/2006 | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | | |
| | | | Winter | | Sommer | | Winter | | Sommer | | 2006 | | 2006 | | 2006 | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | 2006 | | 2006 | | 2006 | | | |
| | | | am 22.09.2006 | | am 01.04.2006 | | am 22.09.2006 | | am 01.04.2006 | | bei W= 300 cm | | bei W= 300 cm | | bei W= 300 cm | | | |
| | NQ | m ³ /s | 0.081 | | 0.087 | 0.081 | 0.081 | | 0.081 | | 0.081 | | 19.4 | 19.4 | 25.6 | 18.5 | 5.80 | |
| | MQ | m ³ /s | 1.81 | | 2.78 | 0.861 | 2.01 | | 2.01 | | 2.01 | | 364 | 364 | 19.4 | 25.1 | 16.1 | |
| | HQ | m ³ /s | 19.5 | | 19.5 | 7.48 | 19.5 | | 19.5 | | 19.5 | | 362 | 362 | 19.3 | 24.9 | 15.2 | |
| | Nq | l/(s km ²) | 0.724 | | 0.778 | 0.724 | 0.724 | | 0.724 | | 0.724 | | 361 | 361 | 19.2 | 19.2 | 21.9 | |
| | Mq | l/(s km ²) | 16.2 | | 24.9 | 7.70 | 18.0 | | 18.0 | | 18.0 | | 360 | 360 | 19.2 | 19.2 | 19.8 | |
| | Hq | l/(s km ²) | 174 | | 174 | 66.9 | 174 | | 174 | | 174 | | 359 | 359 | 19.0 | 19.0 | 19.0 | |
| | h _N | mm | | | | | | | | | | | 358 | 358 | 18.8 | 18.8 | 18.8 | |
| | h _A | mm | 512 | | 395 | 120 | 512 | | 512 | | 512 | | 357 | 357 | 18.7 | 18.7 | 18.7 | |
| | | | 1985/2006 (*) 22 Jahre | | | | 1985/2006 | | | | | | 1985/2006 | | | | | |
| NQ | m ³ /s | 0.077 | | 0.087 | 0.077 | 0.077 | | 0.077 | | 0.077 | | 340 | 340 | 6.08 | 6.38 | 10.9 | | |
| MNQ | m ³ /s | 0.142 | | 0.239 | 0.144 | 0.143 | | 0.143 | | 0.143 | | 330 | 330 | 4.68 | 4.95 | 8.64 | | |
| MQ | m ³ /s | 1.85 | | 3.09 | 0.623 | 1.85 | | 1.85 | | 1.85 | | 320 | 320 | 3.69 | 4.34 | 7.50 | | |
| MHQ | m ³ /s | 16.7 | | 16.0 | 5.38 | 16.2 | | 16.2 | | 16.2 | | 300 | 300 | 2.86 | 2.96 | 5.25 | | |
| HQ | m ³ /s | 25.7 | | 25.7 | 20.6 | 25.7 | | 25.7 | | 25.7 | | 270 | 270 | 1.78 | 2.08 | 3.49 | | |
| HQ ₁ | m ³ /s | 15.0 | | 14.4 | 5.11 | 15.0 | | 15.0 | | 15.0 | | 240 | 240 | 1.22 | 1.58 | 2.42 | | |
| HQ ₅ | m ³ /s | | | | | | | | | | | 210 | 210 | 0.797 | 1.11 | 1.91 | | |
| MNq | l/(s km ²) | 1.27 | | 2.14 | 1.29 | 1.28 | | 1.28 | | 1.28 | | 183 | 183 | 0.583 | 0.795 | 1.62 | | |
| Mq | l/(s km ²) | 16.5 | | 27.7 | 5.57 | 16.5 | | 16.5 | | 16.5 | | 150 | 150 | 0.340 | 0.583 | 1.40 | | |
| MHq | l/(s km ²) | 150 | | 143 | 48.1 | 145 | | 145 | | 145 | | 130 | 130 | 0.210 | 0.443 | 1.05 | | |
| | | 1985/2006 (*) 22 Jahre | | | | 1985/2006 | | | | | | 1985/2006 | | | | | | |
| Mh _N | mm | 521 | | 440 | 87 | 521 | | 521 | | 521 | | 120 | 120 | 0.182 | 0.372 | 1.08 | | |
| Mh _A | mm | | | | | | | | | | | 110 | 110 | 0.164 | 0.290 | 0.946 | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | Dauertabelle | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | |
| 1 | | 0.077 | 0.688 | 07.09.2003 | 25.7 | 230 | 02.01.1987 | 25.2 | 226 | 29.01.2002 | 25.7 | 230 | 02.01.1987 | 25.2 | 226 | 29.01.2002 | 25.7 | |
| 2 | | | | | 21.7 | 194 | 04.03.1999 | 21.7 | 194 | 04.03.1999 | 21.7 | 194 | 04.03.1999 | 21.7 | 194 | 04.03.1999 | 21.7 | |
| 3 | | | | | 20.6 | 184 | 23.10.1986 | 20.6 | | | | | | | | | | |

A_{Eo} : 346 km²

PNP : NN + 282.89 m

Lage: 44.3 km



Pegel : Coburg

Gewässer: Itz

Gebiet : Oberer Main

Nr. 24162206

m³/s

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|---------------|-----------------------------|------------------------|-------|---------------|-----------------------------|--|-------|--------------|-------|-----------|----------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 1.32 | 1.92 | 4.36 | 2.22 | 4.26 | 41.1 | 6.65 | 17.0 | 2.33 | 2.04 | 2.82 | 2.48 | 4.05 | 4.32 | |
| | 2. | 1.32 | 1.80 | 4.15 | 2.16 | 3.91 | 37.1 | 6.11 | 15.0 | 2.15 | 1.58 | 2.48 | 1.92 | 3.78 | 4.17 | |
| | 3. | 1.98 | 1.75 | 3.64 | 2.12 | 3.81 | 33.5 | 5.56 | 12.3 | 2.20 | 1.43 | 2.26 | 5.05 | 3.83 | 4.06 | |
| | 4. | 2.53 | 2.77 | 3.56 | 2.05 | 3.69 | 33.0 | 5.06 | 10.4 | 2.11 | 1.84 | 2.27 | 7.78 | 3.72 | 4.38 | |
| | 5. | 3.42 | 9.48 | 3.43 | 2.18 | 3.44 | 30.9 | 4.73 | 9.33 | 1.99 | 1.96 | 2.16 | 2.27 | 5.23 | 3.46 | |
| | 6. | 2.78 | 8.55 | 3.34 | 2.20 | 3.46 | 28.4 | 4.39 | 8.00 | 1.96 | 2.16 | 2.03 | 3.71 | 3.35 | 4.92 | |
| | 7. | 2.74 | 6.61 | 3.31 | 2.80 | 3.82 | 23.5 | 4.23 | 6.71 | 8.61 | 2.29 | 1.84 | 3.83 | 3.04 | 4.55 | |
| | 8. | 2.74 | 5.38 | 3.26 | 6.37 | 3.38 | 17.3 | 3.94 | 5.91 | 7.81 | 2.07 | 1.75 | 3.55 | 2.95 | 4.70 | |
| | 9. | 1.85 | 4.47 | 3.14 | 4.53 | 4.92 | 12.8 | 3.76 | 5.28 | 5.66 | 1.73 | 1.66 | 3.21 | 3.20 | 4.69 | |
| | 10. | 1.28 | 3.98 | 2.95 | 3.05 | 21.2 | 10.3 | 3.74 | 4.84 | 4.01 | 1.37 | 1.56 | 2.94 | 3.12 | 4.34 | |
| | 11. | 1.10 | 3.67 | 2.82 | 2.64 | 17.8 | 8.85 | 3.37 | 4.40 | 3.47 | 1.72 | 1.55 | 2.74 | 2.82 | 4.12 | |
| | 12. | 1.10 | 3.43 | 2.82 | 2.17 | 10.5 | 8.08 | 3.32 | 4.06 | 2.47 | 1.91 | 1.49 | 2.58 | 5.48 | 7.02 | |
| | 13. | 1.09 | 3.26 | 2.81 | 2.24 | 8.30 | 7.21 | 3.77 | 3.99 | 2.49 | 1.48 | 1.40 | 2.44 | 7.14 | 7.02 | |
| | 14. | 1.09 | 3.16 | 2.62 | 2.27 | 7.34 | 8.84 | 3.72 | 3.66 | 2.39 | 1.29 | 1.43 | 2.26 | 19.1 | 6.12 | |
| | 15. | 1.21 | 3.50 | 2.54 | 2.70 | 6.67 | 7.89 | 3.47 | 3.54 | 2.28 | 1.65 | 1.33 | 2.03 | 18.3 | 5.86 | |
| | 16. | 1.89 | 9.84 | 2.34 | 11.7 | 6.16 | 9.03 | 3.31 | 4.39 | 2.08 | 1.52 | 1.28 | 2.08 | 15.0 | 5.74 | |
| | 17. | 2.16 | 10.9 | 2.24 | 15.0 | 5.47 | 11.0 | 4.06 | 3.49 | 1.84 | 1.16 | 1.24 | 2.09 | 10.9 | 5.81 | |
| | 18. | 2.78 | 8.38 | 2.91 | 11.4 | 5.19 | 12.0 | 3.49 | 3.10 | 1.85 | 1.08 | 1.28 | 1.98 | 7.73 | 5.12 | |
| | 19. | 3.29 | 6.33 | 2.69 | 15.1 | 5.34 | 11.3 | 3.75 | 3.14 | 1.88 | 1.08 | 1.41 | 1.84 | 6.39 | 4.73 | |
| | 20. | 2.27 | 5.50 | 2.57 | 11.3 | 5.65 | 10.1 | 3.84 | 4.05 | 1.86 | 1.69 | 1.35 | 1.77 | 6.13 | 4.50 | |
| | 21. | 3.25 | 5.26 | 4.26 | 9.20 | 6.02 | 9.06 | 3.84 | 3.91 | 1.76 | 1.54 | 1.33 | 1.84 | 8.41 | 4.15 | |
| | 22. | 2.65 | 5.10 | 4.16 | 7.80 | 6.38 | 8.82 | 3.78 | 3.12 | 1.67 | 1.64 | 1.14 | 1.76 | 13.1 | 3.87 | |
| | 23. | 2.30 | 5.02 | 3.10 | 6.54 | 6.52 | 8.45 | 3.91 | 2.90 | 1.65 | 1.67 | 1.12 | 1.82 | 9.86 | 3.80 | |
| | 24. | 2.30 | 5.15 | 2.61 | 5.84 | 6.31 | 7.86 | 3.32 | 2.71 | 1.61 | 2.04 | 1.08 | 6.99 | 10.0 | 3.60 | |
| | 25. | 2.40 | 5.30 | 2.51 | 5.47 | 9.17 | 6.79 | 3.34 | 2.94 | 1.59 | 2.74 | 1.13 | 5.46 | 9.31 | 3.39 | |
| | 26. | 2.40 | 5.16 | 2.51 | 4.90 | 21.8 | 6.73 | 6.00 | 4.81 | 1.69 | 2.42 | 1.49 | 3.91 | 8.05 | 3.36 | |
| | 27. | 2.10 | 4.91 | 2.51 | 4.46 | 29.4 | 9.15 | 14.2 | 3.18 | 1.85 | 2.65 | 1.80 | 3.18 | 7.03 | 3.19 | |
| | 28. | 1.98 | 4.66 | 2.51 | 4.35 | 35.1 | 9.27 | 30.0 | 2.72 | 2.08 | 3.68 | 1.42 | 3.19 | 6.12 | 3.11 | |
| | 29. | 1.98 | 4.32 | 2.51 | | 33.2 | 9.09 | 16.0 | 2.75 | 2.26 | 4.05 | 1.40 | 4.34 | 5.46 | 3.24 | |
| | 30. | 1.97 | 3.96 | 2.34 | | 31.7 | 7.47 | 16.2 | 2.58 | 2.20 | 3.56 | 1.30 | 4.60 | 4.83 | 3.22 | |
| | 31. | | 3.87 | 2.30 | | 37.1 | | 15.2 | | 2.63 | 3.15 | | 3.87 | | 3.61 | |
| Hauptwerte | Tag | 13.+ | 3. | 17. | 4. | 8. | 26. | 16. | 30. | 25. | 18. | 24. | 22. | 11. | 28. | |
| | NQ | 1.09 | 1.75 | 2.24 | 2.05 | 3.38 | 6.73 | 3.31 | 2.58 | 1.59 | 1.08 | 1.08 | 1.76 | 2.82 | 3.11 | |
| | MQ | 2.11 | 5.07 | 2.99 | 5.53 | 11.5 | 14.8 | 6.46 | 5.47 | 2.66 | 2.00 | 1.60 | 3.30 | 7.19 | 4.50 | |
| | HQ | 8.05 | 15.5 | 6.67 | 17.3 | 42.9 | 42.6 | 40.2 | 18.4 | 20.0 | 8.07 | 3.06 | 10.2 | 21.0 | 8.74 | |
| | Tag | 19. | 16. | 21. | 17. | 31. | 1. | 28. | 1. | 7. | 27. | 1. | 4. | 14. | 12. | |
| | h _N | 61 | 87 | 38 | 89 | 101 | 77 | 145 | 56 | 104 | 109 | 35 | 109 | 85 | 57 | |
| | h _A | 16 | 39 | 23 | 38 | 89 | 111 | 50 | 41 | 20 | 15 | 12 | 26 | 54 | 35 | |
| | 1925/2005 | | 1926/2006 | | | | | | | | | | | | 75 Jahre | |
| | Jahr | 1953 | 1953 | 1964 | 1963 | 1963 | 1960 | 1953 | 1953 | 1957 | 1953 | 1953 | 1951 + | 1953 | 1953 | |
| | NQ | 0.530 | 0.530 | 0.580 | 0.720 | 0.430 | 1.14 | 0.500 | 0.430 | 0.353 | 0.430 | 0.320 | 0.350 | 0.530 | 0.530 | |
| | MNQ | 2.42 | 2.81 | 3.14 | 3.60 | 3.90 | 3.88 | 2.32 | 1.70 | 1.49 | 1.38 | 1.45 | 1.70 | 2.43 | 2.81 | |
| | MQ | 4.95 | 6.93 | 7.49 | 7.58 | 8.24 | 6.82 | 3.90 | 3.04 | 2.80 | 2.31 | 2.59 | 3.32 | 5.03 | 6.87 | |
| | MHQ | 15.8 | 24.1 | 26.6 | 22.7 | 22.9 | 16.3 | 11.8 | 11.1 | 11.5 | 8.94 | 8.89 | 10.4 | 16.1 | 23.9 | |
| | HQ | 74.0 | 160 | 98.3 | 75.0 | 98.0 | 56.3 | 43.6 | 56.0 | 73.0 | 34.9 | 51.9 | 48.8 | 74.0 | 160 | |
| | Jahr | 1940 | 1967 | 1982 | 1970 | 1981 | 1962 | 2004 | 1933 | 1926 | 1981 | 1998 | 1930 | 1940 | 1967 | |
| 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | |
| Mh _N | 75 | 90 | 76 | 62 | 63 | 60 | 69 | 77 | 80 | 74 | 66 | 64 | 77 | 92 | | |
| Mh _A | 37 | 54 | 58 | 53 | 64 | 51 | 30 | 23 | 22 | 18 | 19 | 26 | 38 | 53 | | |
| Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | |
| | 2006 | | | | 2006 | | | | 75 Kalenderjahre | | | | | | | |
| | Jahr | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1926/2006 | | 75 Kalenderjahre | |
| | | | Winter | | | | | | 2006 | | 2006 | | Hüllwerte | | Mittlere Werte | |
| | | | Sommer | | | | | | Untere Hüllwerte | | | | | | | |
| | NQ | m ³ /s | 1.08 | am 18.08.2006 | 1.09 | 1.08 | 1.08 | am 18.08.2006 | (365) | | | | | | | |
| | MQ | m ³ /s | 5.28 | | 7.02 | 3.58 | 5.65 | | 364 | 41.1 | 41.1 | 132 | 37.1 | 7.04 | 6.69 | |
| | HQ | m ³ /s | 42.9 | am 31.03.2006 bei W= 361 cm | 42.9 | 40.2 | 42.9 | am 31.03.2006 bei W= 361 cm | 363 | 37.1 | 37.1 | 84.5 | 31.7 | 6.15 | 6.48 | |
| | Nq | l/(s km ²) | 3.12 | | 3.16 | 3.12 | 3.12 | | 362 | 37.1 | 37.1 | 65.9 | 28.2 | 5.15 | 5.48 | |
| | Mq | l/(s km ²) | 15.3 | | 20.3 | 10.3 | 16.3 | | 361 | 35.1 | 35.1 | 44.0 | 26.0 | 4.48 | 4.76 | |
| | Hq | l/(s km ²) | 124 | | 124 | 116 | 124 | | 360 | 33.5 | 33.5 | 42.0 | 24.3 | 3.61 | 3.86 | |
| | h _N | mm | 1011 | | 453 | 558 | 1005 | | 359 | 33.2 | 33.2 | 38.9 | 22.8 | 2.50 | 2.66 | |
| | h _A | mm | 481 | | 322 | 162 | 481 | | 358 | 33.0 | 33.0 | 38.6 | 21.7 | 1.86 | 2.02 | |
| | 1926/2006 (*) 76 Jahre | | | | 1926/2006 | | | | | | | | | | | |
| | NQ | m ³ /s | 0.320 | am 06.09.1953 | 0.430 | 0.320 | 0.320 | am 06.09.1953 | 340 | 14.2 | 15.0 | 22.7 | 12.9 | 3.86 | 3.62 | |
| MNQ | m ³ /s | 1.03 | | 1.80 | 1.08 | 1.06 | | 330 | 10.5 | 11.3 | 18.8 | 10.9 | 3.34 | 3.34 | | |
| MQ | m ³ /s | 5.00 | | 7.03 | 3.00 | 4.99 | | 320 | 9.15 | 9.33 | 16.5 | 9.40 | 2.92 | 2.92 | | |
| MHQ | m ³ /s | 46.9 | | 44.8 | 21.7 | 46.5 | | 300 | 7.34 | 7.86 | 12.7 | 7.51 | 2.53 | 2.53 | | |
| HQ | m ³ /s | 160 | am 24.12.1967 | 160 | 73.0 | 160 | am 24.12.1967 | 270 | 5.30 | 6.00 | 11.0 | 5.77 | 2.07 | 2.07 | | |
| HQ ₁ | m ³ /s | 36.7 | | 35.2 | 16.9 | 36.7 | | 240 | 4.26 | 4.70 | 9.86 | 4.62 | 1.56 | 1.56 | | |
| HQ ₅ | m ³ /s | | | | | | | 210 | 3.69 | 4.01 | 8.60 | 3.81 | 1.21 | 1.21 | | |
| MNq | l/(s km ²) | 2.97 | | 5.20 | 3.13 | 3.05 | | 183 | 3.31 | 3.64 | 7.21 | 3.27 | 0.880 | 0.880 | | |
| Mq | l/(s km ²) | 14.4 | | 20.3 | 8.65 | 14.4 | | 150 | 2.74 | 3.19 | 5.69 | 2.71 | 0.751 | 0.751 | | |
| MHq | l/(s km ²) | 135 | | 129 | 62.8 | 134 | | 130 | 2.53 | 2.82 | 5.18 | 2.41 | 0.690 | 0.690 | | |
| 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | | |
| Mh _N | mm | 857 | | 426 | 431 | 860 | | 120 | 2.39 | 2.70 | 4.65 | 2.29 | 0.751 | 0.751 | | |
| Mh _A | mm | 455 | | 323 | 135 | 454 | | 110 | 2.27 | 2.54 | 4.48 | 2.17 | 0.690 | 0.690 | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | |
| | m ³ /s | | Datum | | m ³ /s | | Datum | | | | | | | | | |
| | l/(s km ²) | | | | l/(s km ²) | | cm | | | | | | | | | |
| | 1 | 0.320 | 0.924 | 06.09.1953 | 160 | 462 | | 24.12.1967 | | | | | | | | |
| | 2 | | | | 98.3 | 284 | | 06.01.1982 | | | | | | | | |
| | 3 | | | | 98.0 | 283 | | 10.03.1981 | | | | | | | | |
| | 4 | | | | 88.2 | 254 | | 03.01.2003 | | | | | | | | |
| | 5 | | | | 75.0 | 216 | | 23.02.1970 | | | | | | | | |
| | 6 | | | | 74.0 | 214 | | 05.11.1940 | | | | | | | | |
| | 7 | | | | 73.0 | 211 | | 05.07.1926 | | | | | | | | |
| 8 | | | | 71.3 | 206 | | 31.03.1962 | | | | | | | | | |
| 9 | | | | 69.2 | 200 | | 01.12.1939 | | | | | | | | | |
| 10 | | | | 68.9 | 199 | | 07.02.1984 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1949; AJ 1945-1949

Abflüsse seit 1986 durch den Froschgrundsee (AEo = 127 km²; Gesamtstauraum = 6.6 hm³) beeinflusst

A_{Eo} : 940 km²

PNP :NN + 251.87 m

Lage: 20.9 km



m³/s

Pegel : Schenkenau

Gewässer : Itz

Gebiet : Oberer Main

Nr. 24163005

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------------|-------------------|-----------------------------|---------------|-----------------------------|-----------------------------|--|------|-----------|-------|-----------|----|-----------|--|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | |
| Tageswerte | 1. | 3.12 | 3.44 | 7.04 | 3.87 | 7.28 | 45.2 | 11.4 | 26.6 | 3.92 | 3.99 | 5.48 | 5.84 | 5.88 | 6.40 | | | | | |
| | 2. | 3.29 | 3.40 | 7.99 | 3.77 | 6.66 | 48.4 | 10.2 | 27.1 | 3.49 | 2.97 | 4.59 | 3.40 | 5.23 | 6.10 | | | | | |
| | 3. | 3.86 | 3.29 | 6.65 | 3.74 | 6.50 | 43.5 | 9.22 | 19.9 | 3.51 | 2.74 | 4.13 | 9.16 | 5.89 | 5.83 | | | | | |
| | 4. | 3.83 | 3.69 | 6.34 | 3.70 | 6.57 | 39.4 | 8.29 | 16.1 | 3.35 | 2.98 | 4.05 | 19.1 | 5.32 | 6.57 | | | | | |
| | 5. | 4.91 | 15.7 | 5.99 | 3.66 | 6.09 | 38.5 | 7.33 | 13.9 | 3.10 | 3.25 | 3.99 | 11.6 | 5.30 | 6.46 | | | | | |
| | 6. | 4.32 | 14.3 | 5.78 | 3.73 | 5.84 | 34.2 | 7.16 | 12.3 | 2.94 | 3.72 | 3.77 | 7.95 | 5.03 | 7.09 | | | | | |
| | 7. | 3.82 | 10.2 | 5.76 | 4.45 | 5.92 | 29.6 | 6.68 | 10.9 | 10.5 | 4.06 | 3.47 | 6.84 | 4.80 | 6.47 | | | | | |
| | 8. | 3.48 | 8.12 | 5.69 | 16.6 | 5.63 | 23.3 | 6.38 | 9.32 | 10.6 | 3.44 | 3.39 | 6.95 | 4.54 | 6.47 | | | | | |
| | 9. | 3.12 | 6.86 | 5.57 | 15.4 | 7.55 | 18.0 | 5.98 | 8.20 | 10.3 | 3.19 | 3.16 | 5.82 | 4.52 | 6.90 | | | | | |
| | 10. | 3.12 | 5.72 | 5.13 | 6.64 | 34.8 | 15.5 | 6.03 | 7.23 | 5.73 | 2.84 | 3.15 | 5.32 | 4.94 | 6.33 | | | | | |
| | 11. | 2.98 | 5.46 | 4.94 | 5.36 | 47.1 | 13.5 | 5.53 | 6.64 | 4.87 | 3.04 | 3.10 | 4.88 | 4.19 | 5.80 | | | | | |
| | 12. | 3.02 | 5.13 | 4.82 | 4.25 | 28.9 | 12.7 | 5.44 | 6.22 | 3.80 | 4.36 | 2.95 | 4.44 | 7.23 | 9.69 | | | | | |
| | 13. | 3.02 | 4.86 | 4.83 | 4.26 | 17.3 | 11.4 | 6.04 | 5.98 | 3.69 | 3.41 | 2.90 | 4.54 | 9.91 | 12.0 | | | | | |
| | 14. | 2.82 | 4.86 | 4.58 | 4.13 | 13.6 | 14.9 | 6.01 | 5.75 | 3.64 | 3.24 | 2.89 | 4.20 | 16.6 | 9.49 | | | | | |
| | 15. | 2.78 | 4.69 | 4.42 | 5.52 | 12.4 | 14.9 | 5.88 | 5.27 | 3.43 | 3.81 | 2.82 | 3.88 | 19.3 | 8.56 | | | | | |
| | 16. | 3.64 | 11.0 | 4.05 | 35.8 | 11.0 | 14.9 | 5.53 | 7.40 | 3.20 | 3.56 | 2.70 | 3.81 | 16.2 | 8.13 | | | | | |
| | 17. | 3.44 | 18.8 | 4.44 | 43.3 | 10.1 | 17.5 | 7.72 | 5.65 | 3.02 | 3.06 | 2.64 | 3.89 | 13.3 | 8.05 | | | | | |
| | 18. | 3.69 | 14.0 | 5.14 | 30.5 | 9.07 | 17.9 | 5.94 | 4.89 | 2.88 | 2.79 | 2.69 | 3.93 | 10.1 | 7.65 | | | | | |
| | 19. | 3.86 | 10.1 | 5.20 | 31.8 | 9.84 | 16.4 | 6.26 | 4.98 | 2.83 | 2.69 | 3.03 | 3.66 | 8.78 | 6.63 | | | | | |
| | 20. | 3.55 | 8.97 | 4.59 | 24.6 | 10.2 | 14.9 | 6.32 | 5.63 | 2.85 | 3.92 | 2.85 | 3.55 | 8.26 | 6.41 | | | | | |
| | 21. | 5.38 | 8.80 | 7.62 | 18.0 | 11.5 | 13.9 | 7.26 | 6.98 | 2.84 | 4.33 | 2.68 | 3.58 | 8.92 | 5.89 | | | | | |
| | 22. | 5.10 | 8.85 | 10.9 | 15.2 | 11.7 | 13.0 | 6.25 | 4.93 | 2.62 | 3.21 | 2.57 | 3.54 | 16.5 | 5.50 | | | | | |
| | 23. | 4.38 | 9.62 | 6.28 | 12.2 | 11.8 | 13.1 | 6.74 | 4.63 | 2.59 | 3.46 | 2.48 | 3.36 | 14.1 | 5.29 | | | | | |
| | 24. | 4.18 | 10.7 | 5.66 | 10.4 | 10.6 | 12.0 | 5.65 | 4.39 | 2.56 | 3.38 | 2.47 | 12.8 | 13.9 | 5.02 | | | | | |
| | 25. | 3.99 | 10.7 | 5.16 | 9.44 | 13.1 | 10.7 | 5.41 | 4.07 | 2.56 | 6.65 | 2.36 | 11.5 | 14.0 | 5.04 | | | | | |
| | 26. | 3.77 | 9.62 | 4.81 | 8.55 | 24.9 | 9.62 | 6.57 | 8.07 | 2.89 | 5.96 | 2.46 | 7.27 | 11.7 | 4.83 | | | | | |
| | 27. | 3.68 | 8.60 | 4.72 | 7.53 | 33.4 | 16.9 | 22.8 | 5.45 | 2.99 | 4.76 | 4.54 | 5.74 | 10.1 | 4.64 | | | | | |
| | 28. | 3.54 | 7.64 | 4.42 | 7.21 | 33.9 | 15.8 | 47.0 | 4.42 | 4.62 | 6.78 | 3.17 | 5.49 | 8.74 | 4.40 | | | | | |
| | 29. | 3.53 | 7.10 | 4.25 | | 36.2 | 14.8 | 48.5 | 4.49 | 3.47 | 9.71 | 2.85 | 6.16 | 8.07 | 4.62 | | | | | |
| | 30. | 3.57 | 6.33 | 4.18 | | 35.7 | 13.5 | 25.9 | 4.36 | 3.51 | 9.77 | 2.72 | 7.21 | 6.86 | 4.75 | | | | | |
| | 31. | | 6.16 | 4.05 | | 39.2 | | 20.6 | | 3.85 | 6.51 | | 6.21 | | 5.24 | | | | | |
| Hauptwerte | Tag | 15. | 3. | 31. | 5. | 8. | 26. | 25. | 25. | 24. | 19. | 25. | 23. | 11. | 28. | | | | | |
| | NQ | 2.78 | 3.29 | 4.05 | 3.66 | 5.63 | 9.62 | 5.41 | 4.07 | 2.56 | 2.69 | 2.36 | 3.36 | 4.19 | 4.40 | | | | | |
| | MQ | 3.69 | 8.28 | 5.52 | 12.3 | 16.9 | 20.6 | 11.0 | 8.72 | 4.07 | 4.24 | 3.20 | 6.31 | 9.28 | 6.52 | | | | | |
| | HQ | 8.12 | 22.3 | 13.7 | 47.6 | 49.0 | 49.5 | 57.0 | 29.2 | 17.5 | 12.5 | 6.74 | 22.8 | 20.7 | 14.1 | | | | | |
| | Tag | 5. | 17. | 22. | 16. | 11. | 2. | 28. | 2. | 7. | 30. | 27. | 4. | 14. | 12. | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | | |
| | h _A | mm | 10 | 24 | 16 | 32 | 48 | 57 | 31 | 24 | 12 | 12 | 9 | 18 | 26 | 18 | | | | |
| | | | 1967/2005 | | 1968/2006 39 Jahre | | | | | | | | | | | | | | | |
| | Jahr | 1997 | 1991 | 1970 | 1996 | 1972 | 1974 | 1976 | 1976 | 1976 | 1991 | 1993 | 1997 | 1991 | | | | | | |
| | NQ | 1.66 | 2.08 | 2.15 | 1.98 | 2.07 | 3.42 | 2.19 | 0.777 | 0.991 | 1.06 | 1.19 | 1.30 | 1.66 | 2.08 | | | | | |
| | MNQ | 4.20 | 5.01 | 6.02 | 7.12 | 7.50 | 7.23 | 4.38 | 3.35 | 2.74 | 2.44 | 2.53 | 3.16 | 4.22 | 4.97 | | | | | |
| | MQ | 8.18 | 12.8 | 14.8 | 15.1 | 15.9 | 12.4 | 7.72 | 6.10 | 4.73 | 3.90 | 4.43 | 5.78 | 8.29 | 12.4 | | | | | |
| | MHQ | 24.0 | 48.4 | 52.2 | 47.8 | 41.6 | 30.4 | 25.4 | 21.1 | 16.9 | 13.8 | 14.4 | 16.9 | 24.2 | 42.8 | | | | | |
| | HQ | 83.8 | 230 | 161 | 172 | 122 | 93.4 | 133 | 117 | 85.6 | 70.9 | 58.2 | 70.2 | 83.8 | 123 | | | | | |
| | Jahr | 1998 | 1967 | 1968 | 1970 | 1981 | 1988 | 1969 | 1984 | 1980 | 1972 | 1998 | 1998 | 1998 | 1974 | | | | | |
| | | 1967/2005 | | 1968/2006 39 Jahre | | | | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 22 | 36 | 42 | 39 | 45 | 34 | 22 | 17 | 13 | 11 | 12 | 16 | 23 | 35 | | | | | |
| Hauptwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | 1968/2006 | | 1968/2006 | | 1968/2006 | | 1968/2006 | | | |
| | | | Jahr | Datum | | | | | Jahr | Datum | | | | | | | | | | |
| | NQ | m ³ /s | 2.36 | am 25.09.2006 | 2.78 | 2.36 | 2.36 | am 25.09.2006 | 2.36 | am 25.09.2006 | | | | | | | | | | |
| | MQ | m ³ /s | 8.70 | | 11.2 | 6.27 | 9.02 | | 9.02 | | | | | | | | | | | |
| | HQ | m ³ /s | 57.0 | am 28.05.2006 bei W= 432 cm | 49.5 | 57.0 | 57.0 | | 57.0 | am 28.05.2006 bei W= 432 cm | | | | | | | | | | |
| | Nq | l/(s km ²) | 2.51 | | 2.96 | 2.51 | 2.51 | | 2.51 | | | | | | | | | | | |
| | Mq | l/(s km ²) | 9.26 | | 11.9 | 6.66 | 9.58 | | 9.58 | | | | | | | | | | | |
| | Hq | l/(s km ²) | 60.6 | | 52.6 | 60.6 | 60.6 | | 60.6 | | | | | | | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | | |
| | h _A | mm | 292 | | 189 | 104 | 292 | | 292 | | | | | | | | | | | |
| | | | 1968/2006 (*) 39 Jahre | | | | 1968/2006 | | | | | | | | | | | | | |
| | NQ | m ³ /s | 0.777 | am 29.06.1976 | 1.66 | 0.777 | 0.777 | am 29.06.1976 | 0.777 | am 29.06.1976 | | | | | | | | | | |
| | MNQ | m ³ /s | 2.06 | | 3.40 | 2.13 | 2.07 | | 2.07 | | | | | | | | | | | |
| | MQ | m ³ /s | 9.29 | | 13.2 | 5.45 | 9.26 | | 9.26 | | | | | | | | | | | |
| MHQ | m ³ /s | 87.8 | | 82.5 | 38.5 | 86.5 | | 86.5 | | | | | | | | | | | | |
| HQ | m ³ /s | 230 | am 24.12.1967 bei W= 385 cm | 230 | 133 | 172 | am 23.02.1970 bei W= 456 cm | 172 | am 23.02.1970 bei W= 456 cm | | | | | | | | | | | |
| HQ ₅ | m ³ /s | 72.9 | | 68.9 | 29.3 | 72.4 | | 72.4 | | | | | | | | | | | | |
| MNq | l/(s km ²) | 2.19 | | 3.61 | 2.26 | 2.20 | | 2.20 | | | | | | | | | | | | |
| Mq | l/(s km ²) | 9.88 | | 14.0 | 5.79 | 9.85 | | 9.85 | | | | | | | | | | | | |
| MHq | l/(s km ²) | 93.3 | | 87.8 | 41.0 | 91.9 | | 91.9 | | | | | | | | | | | | |
| | | 1968/2006 (*) 39 Jahre | | | | 1968/2006 | | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 311 | | 223 | 90 | 310 | | 310 | | | | | | | | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | | | |
| | | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | | |
| | 1 | 0.777 | 0.826 | 29.06.1976 | 230 | 244 | | 24.12.1967 | | | | | | | | | | | | |
| | 2 | | | | 172 | 183 | | 23.02.1970 | | | | | | | | | | | | |
| | 3 | | | | 161 | 171 | | 17.01.1968 | | | | | | | | | | | | |
| | 4 | | | | 155 | 165 | | 12.03.1963 | | | | | | | | | | | | |
| | 5 | | | | 150 | 160 | | 06.01.1982 | | | | | | | | | | | | |
| | 6 | | | | 144 | 153 | | 03.01.2003 | | | | | | | | | | | | |
| | 7 | | | | 142 | 151 | | 07.02.1984 | | | | | | | | | | | | |
| | 8 | | | | 133 | 141 | | 07.05.1969 | | | | | | | | | | | | |
| | 9 | | | | 123 | 131 | | 18.12.1974 | | | | | | | | | | | | |
| | 10 | | | | 122 | 130 | | 11.03.1981 | | | | | | | | | | | | |
| | | | 1968/2006 (*) 39 Jahre | | | | 1968/2006 | | | | | | | | | | | | | |
| | | | | | | | | | | | 2.36 | 2.36 | 4.10 | 0.777 | 0.777 | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 376 km²

PNP :NN + 259.76 m

Lage: 8.0 km



m³/s

Pegel : Heinersdorf

Gewässer : Rodach

Gebiet : Oberer Main

Nr. 24167006

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------------|--------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|--------------|--------------------|------------------|-----------|------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 1.35 | 0.948 | 2.06 | 0.945 | 2.01 | 10.0 | 2.77 | 7.48 | 1.27 | 1.11 | 1.43 | 1.42 | 1.61 | 1.61 | | |
| | 2. | 1.37 | 0.893 | 2.48 | 0.935 | 1.90 | 8.77 | 2.54 | 8.38 | 1.13 | 0.975 | 1.29 | 1.09 | 1.21 | 1.46 | | |
| | 3. | 1.82 | 0.967 | 2.10 | 0.935 | 1.82 | 6.76 | 2.28 | 5.23 | 1.07 | 0.975 | 1.13 | 2.78 | 1.29 | 1.51 | | |
| | 4. | 1.75 | 1.85 | 1.90 | 0.935 | 1.86 | 5.60 | 2.05 | 4.05 | 1.02 | 0.983 | 1.08 | 5.75 | 1.43 | 1.68 | | |
| | 5. | 2.13 | 5.76 | 1.82 | 0.935 | 1.74 | 5.56 | 2.05 | 3.43 | 0.940 | 0.992 | 0.992 | 4.02 | 1.25 | 1.59 | | |
| | 6. | 1.98 | 4.13 | 1.72 | 0.935 | 1.66 | 4.32 | 1.96 | 3.14 | 1.03 | 1.05 | 0.965 | 2.67 | 1.23 | 1.63 | | |
| | 7. | 1.84 | 2.69 | 1.75 | 1.30 | 1.66 | 3.77 | 1.90 | 3.13 | 1.77 | 1.34 | 0.957 | 2.28 | 1.17 | 1.59 | | |
| | 8. | 1.12 | 2.11 | 1.78 | 8.79 | 1.59 | 3.46 | 1.86 | 2.69 | 1.79 | 0.975 | 0.877 | 2.22 | 1.08 | 1.53 | | |
| | 9. | 0.919 | 1.87 | 1.72 | 6.33 | 2.22 | 3.12 | 1.82 | 2.39 | 2.84 | 0.938 | 0.865 | 1.86 | 1.10 | 1.54 | | |
| | 10. | 0.918 | 1.63 | 1.44 | 2.53 | 12.6 | 2.91 | 1.74 | 2.29 | 1.54 | 0.889 | 0.906 | 1.66 | 1.09 | 1.44 | | |
| | 11. | 0.871 | 1.47 | 1.44 | 1.77 | 18.9 | 2.80 | 1.69 | 2.11 | 1.20 | 1.12 | 0.873 | 1.62 | 1.04 | 1.46 | | |
| | 12. | 0.864 | 1.37 | 1.38 | 1.56 | 11.3 | 2.63 | 1.62 | 1.92 | 1.04 | 1.45 | 0.819 | 1.48 | 1.74 | 2.49 | | |
| | 13. | 0.869 | 1.42 | 1.30 | 1.38 | 5.74 | 2.56 | 1.78 | 1.79 | 0.982 | 1.25 | 0.802 | 1.68 | 2.14 | 3.08 | | |
| | 14. | 0.853 | 1.35 | 1.23 | 1.24 | 4.19 | 3.55 | 1.87 | 1.74 | 1.04 | 1.28 | 0.855 | 1.62 | 3.13 | 2.47 | | |
| | 15. | 0.872 | 1.51 | 1.26 | 1.96 | 3.73 | 3.83 | 1.80 | 1.64 | 0.874 | 1.28 | 0.819 | 1.58 | 3.20 | 2.09 | | |
| | 16. | 1.10 | 3.08 | 1.60 | 15.0 | 3.31 | 3.59 | 1.73 | 1.80 | 0.856 | 1.28 | 0.829 | 1.46 | 2.24 | 1.89 | | |
| | 17. | 1.06 | 4.89 | 1.40 | 19.8 | 3.05 | 4.09 | 2.38 | 1.61 | 0.859 | 1.13 | 0.835 | 1.69 | 1.86 | 1.94 | | |
| | 18. | 0.952 | 2.84 | 1.42 | 13.1 | 2.90 | 3.57 | 1.90 | 1.48 | 0.809 | 0.998 | 0.806 | 1.62 | 1.64 | 1.84 | | |
| | 19. | 1.02 | 2.16 | 1.46 | 11.9 | 3.27 | 3.03 | 2.18 | 1.96 | 0.846 | 1.04 | 0.965 | 1.66 | 1.54 | 1.67 | | |
| | 20. | 0.966 | 2.11 | 1.34 | 8.57 | 3.23 | 2.75 | 2.02 | 2.26 | 0.861 | 1.61 | 0.852 | 1.58 | 1.58 | 1.62 | | |
| | 21. | 1.49 | 2.39 | 2.52 | 5.62 | 3.66 | 2.55 | 2.52 | 1.94 | 0.805 | 1.77 | 0.790 | 1.61 | 1.78 | 1.53 | | |
| | 22. | 1.65 | 2.56 | 3.78 | 4.50 | 3.67 | 2.36 | 1.95 | 1.54 | 0.742 | 1.34 | 0.791 | 1.56 | 3.84 | 1.50 | | |
| | 23. | 1.29 | 3.04 | 2.17 | 3.38 | 3.69 | 2.73 | 1.99 | 1.43 | 0.779 | 1.21 | 0.768 | 1.51 | 2.92 | 1.48 | | |
| | 24. | 1.11 | 3.59 | 2.33 | 2.91 | 3.35 | 2.34 | 1.64 | 1.34 | 0.762 | 1.44 | 0.782 | 4.67 | 2.88 | 1.40 | | |
| | 25. | 1.13 | 3.58 | 1.66 | 2.61 | 3.86 | 2.18 | 1.66 | 1.25 | 0.749 | 2.47 | 0.734 | 3.62 | 2.74 | 1.41 | | |
| | 26. | 1.07 | 2.93 | 1.39 | 2.39 | 7.01 | 2.18 | 2.11 | 2.66 | 1.09 | 2.33 | 0.722 | 2.35 | 2.19 | 1.36 | | |
| | 27. | 0.985 | 2.43 | 1.31 | 2.10 | 7.94 | 4.66 | 7.56 | 1.74 | 0.987 | 1.65 | 1.08 | 2.13 | 1.92 | 1.30 | | |
| | 28. | 0.959 | 2.13 | 1.24 | 2.10 | 5.88 | 3.91 | 19.3 | 1.46 | 1.87 | 1.85 | 0.876 | 2.06 | 1.80 | 1.25 | | |
| | 29. | 0.993 | 1.86 | 1.17 | 4.38 | 3.37 | 3.37 | 16.9 | 1.62 | 1.36 | 3.34 | 0.833 | 2.09 | 1.68 | 1.38 | | |
| | 30. | 0.967 | 1.70 | 1.09 | 3.86 | 3.86 | 3.28 | 6.69 | 1.50 | 1.02 | 3.26 | 0.801 | 1.95 | 1.61 | 1.43 | | |
| | 31. | | 1.66 | 1.02 | 6.42 | 6.42 | | 4.68 | | 1.24 | 1.90 | | 1.82 | | 1.80 | | |
| Hauptwerte | Tag | 14. | 2. | 31. | 2+ | 8. | 25. | 12. | 25. | 22. | 10. | 26. | 2. | 11. | 28. | | |
| | NQ | 0.853 | 0.893 | 1.02 | 0.935 | 1.59 | 2.18 | 1.62 | 1.25 | 0.742 | 0.889 | 0.722 | 1.09 | 1.04 | 1.25 | | |
| | MQ | 1.20 | 2.35 | 1.69 | 4.51 | 4.59 | 3.88 | 3.45 | 2.57 | 1.13 | 1.46 | 0.904 | 2.16 | 1.86 | 1.68 | | |
| | HQ | 2.74 | 7.00 | 4.53 | 23.0 | 21.2 | 10.6 | 26.3 | 9.66 | 3.87 | 4.08 | 1.75 | 6.94 | 4.47 | 3.43 | | |
| | Tag | 5. | 5. | 22. | 17. | 11. | 1. | 28. | 2. | 9. | 29. | 1. | 4. | 14. | 12. | | |
| | h _N | mm | | | | | | | | | | | | | | | |
| | h _A | mm | 8 | 17 | 12 | 29 | 33 | 27 | 24 | 18 | 8 | 10 | 6 | 15 | 13 | 12 | |
| | | | 1959/2005 | | 1960/2006 47 Jahre | | | | | | | | | | | | |
| | Jahr | 1975 | 1959 | 1964 | 1972 | 1972 | 1972 | 1960 | 1976 | 1964 | 1976 | 1964 | 1964 | 1975 | 1962 | | |
| | NQ | 0.494 | 0.509 | 0.590 | 0.523 | 0.405 | 0.785 | 0.420 | 0.226 | 0.200 | 0.168 | 0.170 | 0.360 | 0.494 | 0.570 | | |
| | MNQ | 1.11 | 1.40 | 1.66 | 1.90 | 2.03 | 1.88 | 1.34 | 1.02 | 0.853 | 0.750 | 0.769 | 0.901 | 1.12 | 1.42 | | |
| | MQ | 2.10 | 3.51 | 3.81 | 4.20 | 4.12 | 3.04 | 2.27 | 1.82 | 1.39 | 1.18 | 1.19 | 1.59 | 2.13 | 3.52 | | |
| | MHQ | 8.54 | 16.4 | 18.1 | 17.2 | 14.4 | 10.1 | 8.73 | 6.65 | 5.18 | 4.34 | 4.45 | 5.23 | 8.55 | 16.4 | | |
| | HQ | 42.1 | 73.2 | 69.5 | 67.9 | 42.3 | 45.3 | 60.9 | 37.0 | 28.0 | 40.5 | 16.4 | 23.0 | 42.1 | 73.2 | | |
| | Jahr | 2002 | 1967 | 2003 | 1970 | 1987 | 1988 | 2004 | 1972 | 1972 | 1998 | 1998 | 1998 | 2002 | 1967 | | |
| | | 1959/2005 | | 1960/2006 47 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | 14 | 25 | 27 | 27 | 29 | 21 | 16 | 12 | 10 | 8 | 8 | 11 | 15 | 25 | | |
| Mh _A | mm | | | | | | | | | | | | | | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 1960/2006 47 Jahre | | 1960/2006 47 Jahre | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Abflussjahr (*) | Kalenderjahr | 1960/2006 | 47 Kalenderjahre | | | |
| | | | | | | | | | | | 2006 | 2006 | Oberer | Mittlere | Untere | | |
| | | | | | | | | | | | 2006 | 2006 | Hüllwerte | Werte | Hüllwerte | | |
| | NQ | m ³ /s | 0.722 | am 26.09.2006 | 0.853 | 0.722 | 0.722 | am 26.09.2006 | 0.722 | am 26.09.2006 | (365) | | | | | | |
| | MQ | m ³ /s | 2.48 | | 3.02 | 1.95 | 2.48 | | 2.48 | | 364 | 19.8 | 19.8 | 54.2 | 25.1 | 6.00 | |
| | HQ | m ³ /s | 26.3 | am 28.05.2006 bei W= 358 cm | 23.0 | 26.3 | 26.3 | am 28.05.2006 bei W= 358 cm | 26.3 | am 28.05.2006 bei W= 358 cm | 363 | 19.3 | 19.3 | 45.9 | 21.1 | 5.87 | |
| | Nq | l/(s km ²) | 1.92 | | 2.27 | 1.92 | 1.92 | | 1.92 | | 362 | 18.9 | 18.9 | 32.1 | 18.5 | 4.03 | |
| | Mq | l/(s km ²) | 6.59 | | 8.02 | 5.18 | 6.58 | | 6.58 | | 361 | 16.9 | 16.9 | 26.6 | 16.6 | 4.03 | |
| | Hq | l/(s km ²) | 70.0 | | 61.1 | 70.0 | 70.0 | | 70.0 | | 360 | 15.0 | 15.0 | 23.8 | 15.5 | 4.03 | |
| | h _N | mm | | | | | | | | | 359 | 13.1 | 13.1 | 23.5 | 14.1 | 3.08 | |
| | h _A | mm | 208 | | 128 | 81 | 208 | | | | 358 | 12.6 | 12.6 | 23.2 | 13.1 | 3.08 | |
| | | | | | | | | | | | 357 | 11.9 | 11.9 | 22.8 | 12.1 | 2.64 | |
| | | | | | | | | | | | 356 | 11.3 | 11.3 | 22.1 | 11.5 | 2.64 | |
| | | | | | | | | | | 350 | 7.94 | 7.94 | 16.4 | 8.12 | 2.06 | | |
| | | | | | | | | | | 340 | 5.75 | 5.74 | 12.5 | 5.92 | 1.81 | | |
| | | | | | | | | | | 330 | 4.50 | 4.32 | 9.58 | 4.83 | 1.41 | | |
| | | | | | | | | | | 320 | 3.86 | 3.77 | 7.52 | 4.19 | 1.22 | | |
| | | | | | | | | | | 300 | 3.31 | 3.23 | 6.43 | 3.32 | 1.06 | | |
| NQ | m ³ /s | 0.168 | am 18.08.1976 | 0.405 | 0.168 | 0.168 | am 18.08.1976 | 0.168 | am 18.08.1976 | 270 | 2.56 | 2.53 | 4.90 | 2.61 | 0.961 | | |
| MNQ | m ³ /s | 0.648 | | 0.979 | 0.675 | 0.652 | | 0.652 | | 240 | 2.13 | 2.10 | 3.89 | 2.16 | 0.920 | | |
| MQ | m ³ /s | 2.51 | | 3.46 | 1.57 | 2.51 | | 2.51 | | 210 | 1.87 | 1.86 | 3.30 | 1.85 | 0.840 | | |
| MHQ | m ³ /s | 33.5 | | 30.7 | 13.7 | 34.8 | | 34.8 | | 183 | 1.74 | 1.73 | 2.97 | 1.61 | 0.761 | | |
| HQ | m ³ /s | 73.2 | am 24.12.1967 bei W= 406 cm | 73.2 | 60.9 | 73.2 | am 24.12.1967 bei W= 406 cm | 73.2 | am 24.12.1967 bei W= 406 cm | 150 | 1.58 | 1.59 | 2.82 | 1.38 | 0.670 | | |
| HQ ₁ | m ³ /s | 26.9 | | 24.4 | 10.1 | 26.9 | | 26.9 | | 130 | 1.43 | 1.48 | 2.58 | 1.24 | 0.590 | | |
| HQ ₅ | m ³ /s | | | | | | | | | 120 | 1.36 | 1.44 | 2.44 | 1.18 | 0.580 | | |
| MNq | l/(s km ²) | 1.72 | | 2.60 | 1.79 | 1.73 | | 1.73 | | 110 | 1.29 | 1.39 | 2.28 | 1.13 | 0.550 | | |
| Mq | l/(s km ²) | 6.67 | | 9.20 | 4.18 | 6.68 | | 6.68 | | 100 | 1.25 | 1.31 | 2.22 | 1.08 | 0.550 | | |
| MHq | l/(s km ²) | 89.0 | | 81.7 | 36.5 | 92.5 | | 92.5 | | 90 | 1.12 | 1.26 | 2.15 | 1.03 | 0.520 | | |
| | | | | | | | | | | 80 | 1.07 | 1.21 | 2.15 | 0.972 | 0.490 | | |
| | | | | | | | | | | 70 | 1.02 | 1.10 | 2.02 | 0.923 | 0.450 | | |
| | | | | | | | | | | 60 | 0.982 | 1.04 | 1.97 | 0.877 | 0.421 | | |
| | | | | | | | | | | 50 | 0.952 | 0.998 | 1.92 | 0.823 | 0.360 | | |
| | | | | | | | | | | 40 | 0.919 | 0.945 | 1.89 | 0.767 | 0.330 | | |
| | | | | | | | | | | 30 | 0.871 | 0.877 | 1.87 | 0.710 | 0.270 | | |
| | | | | | | | | | | 25 | 0.859 | 0.861 | 1.84 | 0.676 | 0.240 | | |
| | | | | | | | | | | 20 | 0.846 | 0.846 | 1.77 | 0.639 | 0.240 | | |
| | | | | | | | | | | 15 | 0.829 | 0.829 | 1.75 | 0.593 | 0.220 | | |
| | | | | | | | | | | 10 | 0.801 | 0.801 | 1.70 | 0.544 | 0.220 | | |
| | | | | | | | | | | 9 | 0.791 | 0.791 | 1.70 | 0.541 | 0.220 | | |
| | | | | | | | | | | 8 | 0.790 | 0.790 | 1.70 | 0.526 | 0.220 | | |
| | | | | | | | | | | 7 | 0.782 | 0.782 | 1.70 | 0.509 | 0.220 | | |
| | | | | | | | | | | 6 | 0.779 | 0.779 | 1.68 | 0.494 | 0.220 | | |
| | | | | | | | | | | 5 | 0.768 | 0.768 | 1.63 | 0.474 | 0.220 | | |
| | | | | | | | | | | 4 | 0.762</ | | | | | | |

A_{E0} : 380 km²

PNP : NN + 239.86 m

Lage: 3.3 km



Pegel : Leucherhof

Nr. 24186000

Gewässer: Baunach

Gebiet : Oberer Main

m³/s

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|-----------------------------|--------|------------|---------------|-----------------------------|-------|------------------------|--|-----------------|--------------|-----------|-----------|------------------|------------------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.716 | 1.07 | 1.32 | 1.29 | 1.94 | 9.39 | 3.26 | 5.14 | 2.15 | 1.29 | 1.46 | 0.957 | 0.938 | 1.00 | | |
| | 2. | 0.776 | 1.07 | 1.67 | 1.29 | 1.91 | 9.49 | 2.92 | 5.37 | 1.67 | 1.20 | 1.22 | 1.02 | 0.987 | 0.989 | | |
| | 3. | 0.855 | 1.02 | 1.85 | 1.30 | 1.83 | 7.61 | 2.76 | 4.12 | 1.43 | 1.15 | 1.03 | 1.23 | 1.08 | 1.01 | | |
| | 4. | 0.829 | 1.15 | 1.77 | 1.30 | 1.79 | 5.29 | 2.62 | 3.20 | 1.40 | 1.10 | 1.03 | 2.62 | 1.11 | 1.07 | | |
| | 5. | 0.894 | 2.78 | 1.64 | 1.26 | 1.80 | 4.78 | 2.42 | 2.67 | 1.28 | 1.16 | 0.951 | 2.14 | 1.11 | 1.11 | | |
| | 6. | 0.956 | 3.21 | 1.57 | 1.23 | 1.74 | 3.92 | 2.37 | 2.44 | 1.21 | 1.17 | 0.912 | 1.42 | 1.05 | 1.12 | | |
| | 7. | 0.912 | 1.99 | 1.57 | 1.46 | 1.72 | 3.47 | 2.30 | 2.42 | 1.47 | 1.39 | 0.890 | 1.17 | 0.954 | 1.17 | | |
| | 8. | 0.886 | 1.62 | 1.52 | 4.92 | 1.68 | 3.12 | 2.18 | 2.21 | 1.71 | 1.22 | 0.848 | 1.16 | 0.926 | 1.11 | | |
| | 9. | 0.925 | 1.53 | 1.42 | 6.52 | 2.27 | 2.85 | 2.14 | 2.06 | 1.49 | 1.09 | 0.832 | 1.12 | 0.926 | 1.13 | | |
| | 10. | 0.965 | 1.43 | 1.31 | 2.59 | 9.27 | 2.64 | 2.17 | 1.90 | 1.34 | 1.06 | 0.802 | 1.01 | 0.927 | 1.06 | | |
| | 11. | 0.928 | 1.38 | 1.29 | 1.98 | 12.1 | 2.57 | 2.15 | 1.82 | 1.28 | 1.09 | 0.774 | 0.992 | 0.927 | 1.00 | | |
| | 12. | 0.936 | 1.32 | 1.24 | 1.64 | 12.5 | 2.49 | 2.07 | 1.74 | 1.28 | 1.18 | 0.774 | 0.992 | 0.927 | 1.24 | | |
| | 13. | 0.964 | 1.27 | 1.26 | 1.58 | 8.14 | 2.49 | 2.17 | 1.68 | 1.28 | 1.26 | 0.774 | 0.992 | 0.967 | 1.44 | | |
| | 14. | 0.943 | 1.23 | 1.21 | 1.50 | 4.24 | 2.83 | 2.17 | 1.68 | 1.27 | 1.14 | 0.773 | 0.943 | 1.09 | 1.37 | | |
| | 15. | 0.922 | 1.34 | 1.20 | 1.67 | 3.40 | 3.79 | 2.19 | 1.68 | 1.15 | 1.16 | 0.786 | 0.879 | 1.17 | 1.26 | | |
| | 16. | 0.990 | 1.58 | R1.23 | 9.50 | 2.90 | 3.68 | 2.17 | 1.85 | 1.14 | 1.19 | 0.772 | 0.833 | 1.15 | 1.18 | | |
| | 17. | 1.12 | 1.73 | R1.31 | 16.5 | 2.68 | 3.96 | 3.72 | 1.70 | 1.14 | 1.15 | 0.772 | 0.820 | 1.04 | 1.17 | | |
| | 18. | 1.14 | 1.74 | R1.39 | 15.1 | 2.50 | 3.71 | 3.02 | 1.67 | 1.14 | 1.10 | 0.805 | 0.853 | 0.991 | 1.13 | | |
| | 19. | 1.13 | 1.72 | R1.59 | 9.98 | 2.60 | 3.23 | 3.40 | 1.67 | 1.14 | 1.05 | 0.817 | 0.881 | 0.992 | 1.15 | | |
| | 20. | 1.07 | 1.52 | R1.55 | 8.33 | 2.81 | 2.88 | 2.96 | 1.72 | 1.13 | 1.07 | 0.774 | 0.895 | 1.04 | 1.09 | | |
| | 21. | 1.18 | 1.39 | R2.31 | 5.22 | 2.91 | 2.73 | 2.85 | 1.94 | 1.12 | 1.43 | 0.788 | 0.905 | 1.27 | 1.09 | | |
| | 22. | 1.20 | 1.44 | R3.04 | 3.63 | 3.00 | 2.68 | 2.62 | 1.82 | 1.08 | 1.56 | 0.781 | 0.930 | 1.77 | 1.09 | | |
| | 23. | 1.17 | 1.51 | R2.29 | 2.97 | 2.95 | 2.67 | 2.61 | 1.52 | 1.17 | 1.18 | 0.770 | 0.854 | 1.70 | 1.09 | | |
| | 24. | 1.04 | 1.58 | R2.02 | 2.59 | 2.76 | 2.55 | 2.29 | 1.52 | 1.18 | 1.11 | 0.770 | 2.07 | 1.54 | 1.08 | | |
| | 25. | 1.10 | 1.60 | R1.87 | 2.39 | 3.25 | 2.43 | 2.20 | 1.52 | 1.13 | 1.36 | 0.755 | 2.58 | 1.52 | 1.01 | | |
| | 26. | 1.12 | 1.60 | R1.72 | 2.12 | 5.52 | 2.40 | 2.42 | 1.84 | 1.10 | 2.11 | 0.743 | 1.58 | 1.36 | 1.08 | | |
| | 27. | 1.00 | 1.60 | R1.59 | 2.01 | 6.11 | 5.42 | 5.04 | 1.96 | 1.26 | 1.78 | 0.849 | 1.19 | 1.22 | 0.969 | | |
| | 28. | 1.05 | 1.45 | R1.56 | 1.90 | 5.06 | 5.65 | 10.8 | 1.62 | 1.72 | 1.41 | 0.853 | 1.12 | 1.14 | 1.03 | | |
| | 29. | 1.08 | 1.40 | R1.50 | | 3.75 | 4.08 | 12.2 | 1.70 | 1.22 | 1.98 | 0.779 | 1.09 | 1.09 | 1.03 | | |
| | 30. | 1.09 | 1.32 | R1.33 | | 3.40 | 3.73 | 11.7 | 2.46 | 1.22 | 2.18 | 0.768 | 0.935 | 1.07 | 1.04 | | |
| | 31. | | 1.19 | 1.29 | | 6.78 | | 7.56 | | 1.18 | 2.33 | | 0.928 | | 1.08 | | |
| Hauptwerte | Tag | 1. | 3. | 15. | 6. | 8. | 26. | 12. | 25. | 22. | 19. | 26. | 17. | 8+ | 27. | | |
| | NQ | 0.716 | 1.02 | 1.20 | 1.23 | 1.68 | 2.40 | 2.07 | 1.52 | 1.08 | 1.05 | 0.743 | 0.820 | 0.926 | 0.969 | | |
| | MQ | 0.996 | 1.54 | 1.59 | 4.06 | 4.04 | 3.95 | 3.66 | 2.21 | 1.30 | 1.34 | 0.854 | 1.20 | 1.13 | 1.11 | | |
| | HQ | 1.38 | 3.74 | 3.10 | 19.8 | 14.0 | 10.1 | 13.3 | 5.62 | 2.64 | 2.59 | 1.76 | 3.09 | 1.85 | 1.56 | | |
| | Tag | 23. | 6. | 22. | 17. | 12. | 2. | 28. | 2. | 1. | 31. | 1. | 24. | 22. | 13. | | |
| | h _N | 40 | 56 | 20 | 53 | 74 | 66 | 114 | 50 | 54 | 103 | 21 | 75 | 38 | 41 | | |
| | h _A | 7 | 11 | 11 | 26 | 28 | 27 | 26 | 15 | 9 | 9 | 6 | 8 | 8 | 8 | | |
| | 1929/2005 | | 1930/2006 | | | | | | | | | | | | 75 Jahre | | |
| | Jahr | 1949 | 1947 | 1947 | 1947 | 1947 | 1952 | 1954 | 1948 | 1952 | 1952 | 1947 + | 1949 | 1949 | 1947 | | |
| | NQ | 0.180 | 0.160 | 0.160 | 0.110 | 0.210 | 0.130 | 0.060 | 0.160 | 0.090 | 0.080 | 0.110 | 0.080 | 0.180 | 0.160 | | |
| | MNQ | 0.921 | 1.06 | 1.26 | 1.50 | 1.54 | 1.41 | 1.07 | 0.905 | 0.722 | 0.694 | 0.689 | 0.758 | 0.934 | 1.07 | | |
| | MQ | 1.81 | 2.63 | 3.37 | 3.70 | 3.51 | 2.56 | 1.84 | 1.71 | 1.35 | 1.06 | 0.965 | 1.27 | 1.83 | 2.64 | | |
| | MHQ | 5.86 | 9.53 | 13.7 | 12.3 | 11.5 | 7.56 | 5.40 | 5.53 | 4.78 | 2.94 | 2.34 | 3.75 | 5.93 | 9.59 | | |
| | HQ | 65.0 | 41.2 | 49.0 | 40.7 | 40.8 | 40.4 | 41.6 | 76.0 | 25.0 | 21.9 | 6.74 | 58.0 | 65.0 | 41.2 | | |
| | Jahr | 1930 | 1967 | 2003 | 1937 | 1940 + | 1989 | 1969 | 1933 | 1972 | 1972 | 1998 | 1930 | 1930 | 1967 | | |
| 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | | |
| Mh _N | 63 | 69 | 55 | 48 | 52 | 52 | 60 | 73 | 73 | 63 | 56 | 55 | 64 | 70 | | | |
| Mh _A | 12 | 18 | 24 | 24 | 25 | 17 | 13 | 12 | 9 | 7 | 6 | 9 | 12 | 19 | | | |
| Extremwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | Unter schreitungs dauer in Tagen | Abflussjahr (*) | Kalenderjahr | 1930/2006 | | 75 Kalenderjahre | |
| | | | | | Winter | | Sommer | | | | | Obere | 2006 | 2006 | Hüllwerte | Mittlere Werte | Untere Hüllwerte |
| | NQ | m ³ /s | 0.716 | am 01.11.2005 | 0.716 | 0.743 | 0.743 | am 26.09.2006 | (365) | 16.5 | 16.5 | 73.0 | 22.6 | 3.04 | | | |
| | MQ | m ³ /s | 2.22 | | 2.68 | 1.76 | 2.19 | | 364 | 15.1 | 15.1 | 60.0 | 18.8 | 3.04 | | | |
| | HQ | m ³ /s | 19.8 | am 17.02.2006 bei W= 303 cm | 19.8 | 13.3 | 19.8 | am 17.02.2006 bei W= 303 cm | 362 | 12.5 | 12.5 | 47.0 | 16.1 | 2.69 | | | |
| | Nq | l/(s km ²) | 1.88 | | 1.88 | 1.95 | 1.95 | | 361 | 12.2 | 12.2 | 43.5 | 14.4 | 2.59 | | | |
| | Mq | l/(s km ²) | 5.83 | | 7.04 | 4.64 | 5.76 | | 360 | 12.1 | 12.1 | 34.0 | 13.0 | 2.09 | | | |
| | Hq | l/(s km ²) | 52.1 | | 52.1 | 34.9 | 52.1 | | 359 | 11.7 | 11.7 | 33.5 | 12.2 | 1.96 | | | |
| | h _N | mm | 726 | | 309 | 417 | 709 | | 358 | 10.8 | 10.8 | 31.0 | 11.4 | 1.96 | | | |
| | h _A | mm | 184 | | 112 | 72 | 184 | | 357 | 9.98 | 9.98 | 24.0 | 10.9 | 1.96 | | | |
| | | | 1930/2006 (*) 76 Jahre | | | | 1930/2006 | | | | Dauertabelle | | | | | | |
| | NQ | m ³ /s | 0.060 | am 03.05.1954 | 0.110 | 0.060 | 0.060 | am 03.05.1954 | 340 | 5.22 | 5.22 | 13.7 | 5.53 | 1.38 | | | |
| | MNQ | m ³ /s | 0.533 | | 0.772 | 0.564 | 0.549 | | 330 | 3.92 | 3.92 | 10.9 | 4.32 | 1.15 | | | |
| | MQ | m ³ /s | 2.13 | | 2.91 | 1.35 | 2.14 | | 320 | 3.47 | 3.47 | 8.61 | 3.62 | 1.04 | | | |
| MHQ | m ³ /s | 25.3 | | 22.8 | 10.3 | 25.8 | | 300 | 2.83 | 2.81 | 6.56 | 2.79 | 0.880 | | | | |
| HQ | m ³ /s | 76.0 | am 26.06.1933 | 65.0 | 76.0 | 76.0 | am 26.06.1933 | 270 | 2.40 | 2.37 | 4.76 | 2.12 | 0.620 | | | | |
| HQ ₁ | m ³ /s | 20.2 | | 18.7 | 6.06 | 20.2 | | 240 | 1.98 | 1.94 | 3.95 | 1.72 | 0.470 | | | | |
| HQ ₅ | m ³ /s | | | | | | | 210 | 1.70 | 1.67 | 3.58 | 1.46 | 0.411 | | | | |
| MNq | l/(s km ²) | 1.40 | | 2.03 | 1.48 | 1.44 | | 183 | 1.55 | 1.47 | 3.31 | 1.28 | 0.390 | | | | |
| Mq | l/(s km ²) | 5.59 | | 7.65 | 3.56 | 5.63 | | 150 | 1.32 | 1.26 | 2.96 | 1.11 | 0.324 | | | | |
| MHQ | l/(s km ²) | 66.5 | | 60.0 | 27.0 | 67.8 | | 130 | 1.26 | 1.19 | 2.73 | 1.02 | 0.324 | | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | |
| Mh _N | mm | 720 | | 339 | 381 | 722 | | 120 | 1.21 | 1.17 | 2.65 | 0.971 | 0.310 | | | | |
| Mh _A | mm | 176 | | 122 | 56 | 178 | | 110 | 1.18 | 1.15 | 2.42 | 0.927 | 0.290 | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | |
| 1 | | 0.060 | 0.158 | 03.05.1954 | 76.0 | 200 | 26.06.1933 | 10 | 0.776 | 0.779 | 1.74 | 0.371 | 0.140 | | | | |
| 2 | | | | | 65.0 | 171 | 22.11.1930 | 9 | 0.776 | 0.779 | 1.74 | 0.351 | 0.130 | | | | |
| 3 | | | | | 58.0 | 152 | 10.10.1930 | 8 | 0.773 | 0.779 | 1.68 | 0.351 | 0.130 | | | | |
| 4 | | | | | 49.0 | 129 | 03.01.2003 | 7 | 0.773 | 0.773 | 1.68 | 0.331 | 0.130 | | | | |
| 5 | | | | | 47.0 | 124 | 08.01.1932 | 6 | 0.773 | 0.773 | 1.68 | 0.311 | 0.120 | | | | |
| 6 | | | | | 46.3 | 122 | 23.01.1995 | 5 | 0.772 | 0.773 | 1.68 | 0.293 | 0.120 | | | | |
| 7 | | | | | 41.6 | 109 | 07.05.1969 | 4 | 0.772 | 0.772 | 1.68 | 0.251 | 0.120 | | | | |
| 8 | | | | | 41.6 | 109 | 17.01.1939 | 3 | 0.768 | 0.772 | 1.68 | 0.221 | 0.102 | | | | |
| 9 | | | | | 41.2 | 108 | 24.12.1967 | 2 | 0.755 | 0.768 | 1.62 | 0.212 | 0.100 | | | | |
| 10 | | | | | 40.8 | 107 | 20.03.1942 | 1 | 0.743 | 0.755 | 1.62 | 0.165 | 0.080 | | | | |
| | | | | | | | | 0 | 0.716 | 0.743 | 1.56 | 0.060 | 0.060 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1945; AJ 1945;

A_{E0} : 3864 km²

PNP :NN + 273.72 m

Lage: 52.1 km



m³/s

Pegel : Hüttendorf

Gewässer : Regnitz

Gebiet : Regnitz

Nr. 24201501

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------------|------------------------|-----------------------------|-----------------------------|-------|-------------|------|--|----------|----------------------------|--------|-----------|----------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 25.4 | 21.0 | 29.4 | 16.8 | 24.5 | 69.0 | 37.2 | 67.3 | 29.6 | 34.8 | 28.2 | 27.9 | 23.4 | 22.6 | | |
| | 2. | 25.2 | 20.4 | 30.4 | 16.5 | 23.2 | 62.4 | 33.6 | 61.0 | 25.7 | 28.7 | 24.5 | 26.1 | 24.1 | 22.7 | | |
| | 3. | 24.0 | 22.0 | 27.8 | 16.5 | 23.1 | 58.9 | 32.2 | 47.3 | 24.8 | 25.8 | 23.2 | 26.3 | 25.1 | 22.6 | | |
| | 4. | 22.0 | 24.4 | 25.8 | 16.5 | 23.1 | 53.2 | 31.1 | 41.1 | 26.1 | 25.7 | 23.7 | 38.8 | 21.8 | 23.7 | | |
| | 5. | 24.6 | 41.2 | 25.3 | 16.1 | 23.1 | 45.9 | 29.9 | 35.6 | 26.7 | 26.1 | 22.0 | 26.1 | 23.3 | 28.0 | | |
| | 6. | 24.7 | 35.2 | 24.9 | 16.2 | 23.2 | 41.2 | 28.9 | 32.8 | 25.9 | 29.2 | 23.2 | 23.9 | 23.6 | 27.6 | | |
| | 7. | 21.4 | 27.7 | 25.1 | 19.6 | 22.8 | 37.6 | 29.9 | 32.1 | 39.0 | 33.0 | 23.7 | 24.2 | 22.7 | 26.2 | | |
| | 8. | 20.6 | 24.2 | 24.1 | 36.7 | 22.4 | 36.4 | 29.9 | 30.3 | 32.6 | 26.2 | 23.4 | 24.4 | 21.6 | 24.4 | | |
| | 9. | 19.9 | 22.4 | 23.6 | 41.5 | 55.0 | 34.4 | 29.6 | 27.5 | 32.0 | 25.5 | 23.1 | 23.2 | 22.8 | 24.5 | | |
| | 10. | 20.0 | 20.8 | 23.5 | 29.3 | 195 | 40.3 | 30.8 | 26.9 | 24.8 | 29.2 | 22.9 | 25.9 | 23.7 | 27.3 | | |
| | 11. | 19.8 | 19.3 | 22.8 | 23.0 | 204 | 65.0 | 30.5 | 26.0 | 24.0 | 33.5 | 23.0 | 27.0 | 20.4 | 25.2 | | |
| | 12. | 19.9 | 19.2 | 22.2 | 20.8 | 111 | 61.7 | 30.5 | 26.6 | 26.5 | 28.4 | 23.7 | 26.7 | 22.5 | 26.7 | | |
| | 13. | 20.7 | 19.9 | 21.5 | 19.3 | 70.0 | 50.0 | 32.3 | 26.7 | 34.9 | 26.5 | 23.3 | 26.3 | 24.2 | 28.5 | | |
| | 14. | 20.4 | 21.3 | 21.2 | 18.0 | 52.1 | 49.4 | 34.5 | 27.8 | 27.8 | 25.3 | 23.9 | 26.4 | 25.4 | 23.6 | | |
| | 15. | 20.6 | 21.9 | 20.9 | 18.9 | 45.1 | 58.2 | 32.3 | 28.0 | 24.5 | 26.8 | 24.3 | 26.2 | 23.4 | 21.9 | | |
| | 16. | 22.0 | 28.5 | 19.0 | 50.9 | 39.8 | 53.5 | 24.8 | 28.9 | 23.7 | 28.2 | 24.1 | 25.6 | 22.1 | 22.7 | | |
| | 17. | 21.2 | 43.9 | 19.5 | 127 | 36.7 | 49.7 | 43.0 | 30.0 | 25.0 | 26.4 | 24.0 | 26.5 | 21.2 | 23.5 | | |
| | 18. | 23.3 | 37.0 | 26.3 | 102 | 34.0 | 48.3 | 41.9 | 27.1 | 26.0 | 25.2 | 23.7 | 26.6 | 20.3 | 22.6 | | |
| | 19. | 23.3 | 31.0 | 28.8 | 81.5 | 33.2 | 43.1 | 37.8 | 27.0 | 25.5 | 24.9 | 25.6 | 27.5 | 20.3 | 22.7 | | |
| | 20. | 22.0 | 28.4 | 24.2 | 62.6 | 35.7 | 38.3 | 31.9 | 37.5 | 24.4 | 26.2 | 25.7 | 27.4 | 21.9 | 23.3 | | |
| | 21. | 26.5 | 26.4 | 28.4 | 53.1 | 38.4 | 36.8 | 30.5 | 33.1 | 25.5 | 27.5 | 24.6 | 26.2 | 27.3 | 22.8 | | |
| | 22. | 25.7 | 26.3 | 32.3 | 42.9 | 42.2 | 36.8 | 29.6 | 29.9 | 24.3 | 30.2 | 24.1 | 26.4 | 29.7 | 22.9 | | |
| | 23. | 23.7 | 28.7 | 27.9 | 38.1 | 44.6 | 40.0 | 29.8 | 27.2 | 24.6 | 28.2 | 24.1 | 26.3 | 27.1 | 23.7 | | |
| | 24. | 21.8 | 30.0 | 21.1 | 32.4 | 39.8 | 36.4 | 28.4 | 25.6 | 26.6 | 26.4 | 23.6 | 31.1 | 25.9 | 23.3 | | |
| | 25. | 21.6 | 37.4 | 20.2 | 29.2 | 41.1 | 33.4 | 27.0 | 25.1 | 25.6 | 26.0 | 23.9 | 27.2 | 24.9 | 22.2 | | |
| | 26. | 20.9 | 43.3 | 20.7 | 27.6 | 55.9 | 34.0 | 31.2 | 24.8 | 24.6 | 26.8 | 24.8 | 26.0 | 24.0 | 22.5 | | |
| | 27. | 19.7 | 38.8 | 18.8 | 25.7 | 75.2 | 43.6 | 50.3 | 27.4 | 25.8 | 30.1 | 25.8 | 25.3 | 23.4 | 22.8 | | |
| | 28. | 19.1 | 33.1 | 18.5 | 25.1 | 81.4 | 49.6 | 62.5 | 43.8 | 26.8 | 44.0 | 24.5 | 25.0 | 22.3 | 23.4 | | |
| | 29. | 20.5 | 29.6 | 17.7 | | 84.8 | 47.0 | 72.9 | 42.9 | 28.3 | 59.2 | 24.4 | 25.4 | 21.6 | 25.2 | | |
| | 30. | 21.2 | 27.1 | 17.2 | | 74.6 | 43.3 | 69.7 | 35.4 | 26.7 | 46.7 | 24.2 | 25.8 | 21.0 | 22.9 | | |
| | 31. | 22.0 | 26.0 | 16.9 | | 72.4 | | 72.7 | | 28.4 | 33.9 | | 24.7 | | 22.4 | | |
| Hauptwerte | Tag | 28. | 12. | 31. | 5. | 8. | 25. | 16. | 26. | 16. | 19. | 5. | 9. | 18. | 15. | | |
| | NQ | 19.1 | 19.2 | 16.9 | 16.1 | 22.4 | 33.4 | 24.8 | 23.7 | 24.9 | 22.0 | 23.2 | 20.3 | 21.9 | | | |
| | MQ | 22.1 | 28.3 | 23.4 | 36.5 | 56.4 | 46.6 | 37.3 | 33.4 | 27.0 | 30.1 | 24.1 | 26.8 | 23.4 | 24.0 | | |
| | HQ | 28.0 | 49.1 | 36.6 | 139 | 240 | 72.6 | 84.6 | 72.7 | 50.4 | 95.9 | 31.6 | 49.2 | 31.2 | 33.8 | | |
| | Tag | 21. | 5. | 22. | 17. | 10. | 1. | 29. | 1. | 13. | 28. | 1. | 3. | 21. | 5. | | |
| | h _N | mm | 45 | 67 | 22 | 53 | 77 | 72 | 112 | 59 | 70 | 116 | 16 | 42 | 45 | 33 | |
| | h _A | mm | 15 | 20 | 16 | 23 | 39 | 31 | 26 | 22 | 19 | 21 | 16 | 19 | 16 | 17 | |
| | | | 1953/2005 | | | 1954/2006 53 Jahre | | | | | | | | | | | |
| | Jahr | 1976 | 1963 | 1964 | 1963 | 1963 | 1964 | 1964 | 1964 | 1964 | 1976 | 1964 | 1964 | 1976 | 1963 | | |
| | NQ | 12.0 | 9.59 | 7.97 | 7.60 | 11.1 | 13.2 | 10.4 | 7.70 | 7.07 | 7.10 | 8.78 | 10.7 | 12.0 | 9.59 | | |
| | MNQ | 19.3 | 20.0 | 21.7 | 24.0 | 25.4 | 24.5 | 20.0 | 18.3 | 16.9 | 16.6 | 16.8 | 17.9 | 19.4 | 20.1 | | |
| | MQ | 25.2 | 32.2 | 35.0 | 39.7 | 41.1 | 34.2 | 27.8 | 26.3 | 24.3 | 21.7 | 21.2 | 23.5 | 25.3 | 32.4 | | |
| | MHQ | 48.0 | 77.9 | 88.8 | 102 | 98.5 | 70.0 | 59.0 | 57.8 | 55.6 | 49.5 | 41.6 | 49.4 | 48.0 | 78.2 | | |
| | HQ | 227 | 303 | 349 | 381 | 325 | 264 | 241 | 238 | 328 | 107 | 88.1 | 277 | 227 | 303 | | |
| | Jahr | 2002 | 1993 | 1995 | 1970 | 1988 | 1988 | 1978 | 1965 | 1954 | 1978 | 1968 | 1998 | 2002 | 1993 | | |
| | | 1960/2005 | | | 1961/2006 46 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 60 | 67 | 58 | 52 | 58 | 54 | 71 | 80 | 80 | 70 | 59 | 58 | 61 | 68 | | |
| Mh _A | mm | 17 | 22 | 24 | 25 | 28 | 23 | 19 | 18 | 17 | 15 | 14 | 16 | 17 | 22 | | |
| Extremwerte | Niedrigwasser | | | Hochwasser | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | |
| | 1 | 7.07 | 1.83 | 12.07.1964 | 381 | 98.6 | | 23.02.1970 | | | | | | | | | |
| | 2 | | | | 349 | 90.3 | | 26.01.1995 | | | | | | | | | |
| | 3 | | | | 328 | 84.9 | | 11.07.1954 | | | | | | | | | |
| | 4 | | | | 325 | 84.1 | | 17.03.1988 | | | | | | | | | |
| | 5 | | | | 317 | 81.9 | | 01.02.1982 | | | | | | | | | |
| | 6 | | | | 314 | 81.4 | | 03.03.1987 | | | | | | | | | |
| | 7 | | | | 314 | 81.2 | | 26.03.1988 | | | | | | | | | |
| | 8 | | | | 295 | 76.4 | | 30.10.1998 | | | | | | | | | |
| | 9 | | | | 287 | 74.2 | | 21.03.2002 | | | | | | | | | |
| | 10 | | | | 279 | 72.2 | | 04.03.1956 | | | | | | | | | |
| | Dauertabelle | Abflussjahr (*) | | 2006 | | Kalenderjahr | | 2006 | | Unter | | Unterschrittene Abflüsse m ³ /s | | | | | |
| | | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | schreitungs | | Abfluss- | Kalender | 1954/2006 53 Kalenderjahre | | | |
| | | | | | | | | | | | | dauer | | jahr (*) | jahr | Obere | Mittlere |
| | | | | | | | | | | in Tagen | | 2006 | 2006 | Hüllwerte | Werte | Hüllwerte | |
| NQ | | m ³ /s | 16.1 | am 05.02.2006 | 16.1 | 22.0 | 16.1 | am 05.02.2006 | (365) | | 204 | 204 | 330 | 165 | 41.6 | | |
| MQ | | m ³ /s | 32.7 | | 35.5 | 29.8 | 32.4 | | 364 | | 363 | 195 | 195 | 268 | 134 | 40.4 | |
| HQ | | m ³ /s | 240 | am 10.03.2006 bei W= 429 cm | 240 | 95.9 | 240 | am 10.03.2006 bei W= 429 cm | 362 | | 127 | 127 | 253 | 114 | 35.8 | | |
| Nq | | l/(s km ²) | 4.17 | | 4.17 | 5.70 | 4.17 | | 361 | | 111 | 111 | 249 | 105 | 33.4 | | |
| Mq | | l/(s km ²) | 8.45 | | 9.19 | 7.72 | 8.38 | | 360 | | 102 | 102 | 240 | 95.8 | 33.0 | | |
| Hq | | l/(s km ²) | 62.0 | | 62.0 | 24.6 | 62.0 | | 359 | | 84.8 | 84.8 | 213 | 90.9 | 32.4 | | |
| h _N | | mm | 751 | | 336 | 415 | 717 | | 358 | | 81.5 | 81.5 | 194 | 86.2 | 32.2 | | |
| h _A | | mm | 266 | | 146 | 121 | 266 | | 357 | | 81.4 | 81.4 | 192 | 82.2 | 29.5 | | |
| | | 1954/2006 (*) 53 Jahre | | | | 1954/2006 | | | | 356 | | 75.2 | 75.2 | 187 | 78.9 | 29.0 | |
| NQ | | m ³ /s | 7.07 | am 12.07.1964 | 7.60 | 7.07 | 7.07 | am 12.07.1964 | 350 | | 69.7 | 69.7 | 143 | 65.5 | 24.8 | | |
| MNQ | | m ³ /s | 14.2 | | 17.3 | 14.8 | 14.3 | | 340 | | 58.9 | 58.9 | 99.0 | 54.1 | 20.7 | | |
| MQ | m ³ /s | 29.3 | | 34.5 | 24.1 | 29.3 | | 330 | | 50.0 | 50.0 | 90.8 | 48.0 | 19.3 | | | |
| MHQ | m ³ /s | 181 | | 165 | 92.7 | 183 | | 320 | | 44.6 | 44.6 | 83.8 | 43.6 | 18.2 | | | |
| HQ | m ³ /s | 381 | am 23.02.1970 bei W= 466 cm | 381 | 328 | 381 | am 23.02.1970 bei W= 466 cm | 300 | | 39.8 | 38.8 | 70.4 | 37.7 | 16.5 | | | |
| HQ ₁ | m ³ /s | 141 | | 126 | 76.1 | 141 | | 270 | | 34.0 | 33.0 | 59.2 | 32.1 | 15.2 | | | |
| HQ ₅ | m ³ /s | | | | | | | 240 | | 30.1 | 29.6 | 49.2 | 28.6 | 13.8 | | | |
| MNq | l/(s km ²) | 3.67 | | 4.47 | 3.84 | 3.70 | | 210 | | 28.2 | 27.5 | 43.8 | 26.3 | 13.2 | | | |
| Mq | l/(s km ²) | 7.58 | | 8.94 | 6.24 | 7.59 | | 183 | | 26.7 | 26.4 | 39.7 | 24.5 | 12.9 | | | |
| MHq | l/(s km ²) | 46.7 | | 42.6 | 24.0 | 47.3 | | 150 | | 25.9 | 25.6 | 35.6 | 22.5 | 12.6 | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | 130 | | 25.3 | 25.0 | 33.7 | 21.3 | 12.3 | |
| Mh _N | mm | 767 | | 349 | 417 | 768 | | 120 | | 24.9 | 24.6 | 32.5 | 20.7 | 11.6 | | | |
| Mh _A | mm | 239 | | 142 | 98 | 239 | | 110 | | 24.6 | 24.4 | 31.8 | 20.1 | 11.6 | | | |
| | | | | | | | | | | 100 | | 24.4 | 24.1 | 31.1 | 19.5 | 11.0 | |
| | | | | | | | | | | 90 | | 24.1 | 23.7 | 30.6 | 18.9 | 10.7 | |
| | | | | | | | | | | 80 | | 23.7 | 23.6 | 29.7 | 18.3 | 10.1 | |
| | | | | | | | | | | 70 | | 23.2 | 23.3 | 29.3 | 17.7 | 9.60 | |
| | | | | | | | | | | 60 | | 23.0 | 23.1 | 28.2 | 17.0 | 9.59 | |
| | | | | | | | | | | 50 | | 22.0 | 22.8 | 27.2 | 16.3 | 8.78 | |
| | | | | | | | | | | 40 | | 21.2 | 22.4 | 26.5 | 15.5 | 8.78 | |
| | | | | | | | | | | 30 | | 20.6 | 21.6 | 25.6 | 14.6 | 8.78 | |
| | | | | | | | | | | 25 | | 20.0 | 21.1 | 25.4 | 14.1 | 8.24 | |
| | | | | | | | | | | 20 | | 19.7 | 20.4 | 25.1 | 13.6 | 8.24 | |
| | | | | | | | | | | 15 | | 19.2 | 19.5 | 24.8 | 13.0 | 8.24 | |
| | | | | | | | | | | 10 | | 18.5 | 18.5 | 24.5 | 12.4 | 7.97 | |
| | | | | | | | | | | 9 | | 18.0 | 18.0 | 24.4 | 12.2 | 7.97 | |
| | | | | | | | | | | 8 | | 17.7 | 17.7 | 24.3 | 11.9 | 7.70 | |
| | | | | | | | | | | 7 | | 17.2 | 17.2 | 24.2 | 11.7 | 7.70 | |
| | | | | | | | | | | 6 | | 16.9 | 16.9 | 23.9 | 11.5</ | | |

A_{Eo} : 6991 km²

PNP : NN + 237.08 m

Lage: 14.0 km



Pegel : Pettstadt

Gewässer : Regnitz

Gebiet : Regnitz

Nr. 24208806

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | | | |
|-----------------|----------------|------------------------|------------------------|-----------------------------|-----------|------------|---------------|---------------|---------------|-----------------------------|----------------------------------|----------|-------------------------------|------|-----------------|------|----------------|--|------------------|--|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | | | |
| Tageswerte | 1. | 40.3 | 37.9 | 50.5 | 33.0 | 53.3 | 144 | 68.6 | 136 | 52.4 | 51.7 | 47.0 | 42.5 | 37.6 | 39.5 | | | | | | | |
| | 2. | 40.2 | 37.6 | 53.8 | 32.9 | 49.0 | 130 | 60.8 | 128 | 46.1 | 45.6 | 43.8 | 42.9 | 37.6 | 40.0 | | | | | | | |
| | 3. | 41.3 | 38.2 | 51.3 | 32.4 | 47.9 | 116 | 58.7 | 103 | 44.7 | 41.8 | 41.6 | 42.9 | 41.9 | 40.9 | | | | | | | |
| | 4. | 38.9 | 43.1 | 47.1 | 32.4 | 47.4 | 106 | 56.2 | 85.9 | 44.7 | 41.3 | 41.2 | 42.0 | 40.1 | 40.2 | | | | | | | |
| | 5. | 41.2 | 65.9 | 45.6 | 31.8 | 46.8 | 95.3 | 56.0 | 73.8 | 45.0 | 42.0 | 38.7 | 58.0 | 40.6 | 45.3 | | | | | | | |
| | 6. | 42.4 | 71.6 | 43.9 | 31.6 | 46.3 | 84.5 | 51.1 | 68.8 | 43.3 | 44.5 | 38.7 | 46.9 | 42.2 | 45.1 | | | | | | | |
| | 7. | 37.2 | 57.8 | 44.9 | 36.3 | 45.8 | 77.8 | 52.8 | 66.1 | 55.5 | 50.1 | 40.3 | 43.6 | 40.7 | 46.4 | | | | | | | |
| | 8. | 36.7 | 51.8 | 43.9 | 62.0 | 45.2 | 74.9 | 52.3 | 63.0 | 59.8 | 42.6 | 38.3 | 44.7 | 38.9 | 43.8 | | | | | | | |
| | 9. | 35.4 | 46.9 | 41.7 | 78.6 | 68.7 | 70.6 | 50.5 | 58.7 | 53.2 | 41.7 | 39.0 | 42.5 | 39.5 | 43.4 | | | | | | | |
| | 10. | 36.1 | 43.5 | 42.2 | 59.9 | 195 | 71.6 | 52.4 | 55.7 | 45.1 | 41.7 | 38.3 | 43.6 | 41.2 | 45.2 | | | | | | | |
| | 11. | 35.4 | 41.4 | 41.4 | 46.3 | 310 | 91.8 | 52.9 | 53.9 | 42.0 | 50.6 | 37.9 | 44.1 | 38.9 | 44.4 | | | | | | | |
| | 12. | 35.3 | 40.4 | 39.5 | 40.6 | 246 | 98.4 | 49.9 | 51.7 | 44.5 | 44.8 | 40.0 | 43.6 | 40.5 | 44.8 | | | | | | | |
| | 13. | 36.9 | 37.9 | 39.6 | 38.9 | 151 | 83.5 | 53.0 | 51.8 | 50.3 | 43.1 | 38.7 | 43.3 | 43.3 | 50.9 | | | | | | | |
| | 14. | 36.6 | 40.9 | 38.8 | 38.6 | 110 | 85.5 | 54.1 | 51.1 | 46.7 | 41.4 | 38.9 | 44.1 | 45.8 | 49.2 | | | | | | | |
| | 15. | 36.3 | 41.0 | 39.1 | 37.9 | 87.7 | 106 | 54.9 | 50.2 | 41.5 | 43.5 | 39.5 | 44.0 | 44.5 | 42.3 | | | | | | | |
| | 16. | 39.2 | 50.3 | 34.9 | 85.6 | 76.5 | 100 | 50.3 | 48.7 | 39.4 | 43.9 | 39.6 | 40.5 | 41.9 | 44.0 | | | | | | | |
| | 17. | 38.3 | 78.5 | 38.3 | 164 | 70.2 | 93.6 | 67.1 | 50.6 | 41.7 | 41.9 | 39.3 | 42.2 | 41.3 | 44.4 | | | | | | | |
| | 18. | 40.0 | 70.2 | 46.1 | 189 | 65.8 | 90.7 | 70.6 | 48.4 | 41.4 | 40.3 | 39.1 | 42.5 | 39.0 | 41.4 | | | | | | | |
| | 19. | 40.7 | 57.7 | 51.2 | 159 | 64.1 | 83.3 | 67.9 | 49.1 | 43.4 | 38.9 | 40.4 | 42.2 | 38.4 | 42.4 | | | | | | | |
| | 20. | 38.6 | 52.0 | 44.6 | 127 | 66.8 | 75.4 | 57.1 | 56.4 | 40.2 | 40.8 | 41.6 | 42.7 | 39.1 | 41.8 | | | | | | | |
| | 21. | 43.8 | 50.0 | 50.1 | 103 | 69.1 | 70.8 | 54.9 | 55.6 | 42.8 | 40.2 | 39.8 | 42.9 | 43.8 | 41.2 | | | | | | | |
| | 22. | 43.9 | 49.2 | 59.8 | 88.9 | 72.8 | 68.4 | 50.7 | 50.8 | 41.1 | 43.6 | 40.4 | 43.0 | 55.4 | 39.2 | | | | | | | |
| | 23. | 41.1 | 52.3 | 52.2 | 78.0 | 77.0 | 70.5 | 53.1 | 47.6 | 44.8 | 43.1 | 38.7 | 42.5 | 52.4 | 40.2 | | | | | | | |
| | 24. | 39.7 | 54.6 | 41.7 | 67.7 | 70.4 | 66.7 | 49.7 | 45.1 | 42.9 | 41.1 | 38.3 | 50.1 | 50.8 | 39.3 | | | | | | | |
| | 25. | 38.0 | 63.0 | 40.4 | 62.1 | 71.4 | 62.9 | 47.7 | 44.5 | 42.1 | 42.5 | 38.9 | 48.6 | 47.3 | 37.7 | | | | | | | |
| | 26. | 37.2 | 69.1 | 39.4 | 58.1 | 98.9 | 61.9 | 51.0 | 47.1 | 40.4 | 41.2 | 39.4 | 44.0 | 45.5 | 37.7 | | | | | | | |
| | 27. | 36.2 | 65.5 | 38.6 | 55.2 | 138 | 71.0 | 82.0 | 49.4 | 40.9 | 43.3 | 42.8 | 41.8 | 44.2 | 38.3 | | | | | | | |
| | 28. | 36.2 | 57.1 | 37.7 | 53.0 | 143 | 80.2 | 110 | 60.9 | 42.1 | 49.7 | 41.6 | 42.0 | 41.5 | 37.9 | | | | | | | |
| | 29. | 38.7 | 51.1 | 36.9 | 141 | 83.4 | 134 | 68.7 | 68.7 | 43.1 | 78.5 | 38.8 | 43.0 | 41.4 | 41.4 | | | | | | | |
| | 30. | 38.3 | 48.3 | 33.6 | 130 | 76.7 | 125 | 63.2 | 63.2 | 41.7 | 69.3 | 39.6 | 40.7 | 39.5 | 38.9 | | | | | | | |
| | 31. | | 44.6 | 33.5 | 130 | | 135 | | | 44.0 | 55.3 | | 40.1 | | 38.2 | | | | | | | |
| Hauptwerte | Tag | 12. | 2. | 31. | 6. | 8. | 26. | 25. | 25. | 16. | 19. | 11. | 31. | 2. | 25. | | | | | | | |
| | NQ | 35.3 | 37.6 | 33.5 | 31.6 | 45.2 | 61.9 | 47.7 | 44.5 | 39.4 | 38.9 | 37.9 | 40.1 | 37.6 | 37.7 | | | | | | | |
| | MQ | 38.7 | 51.9 | 43.3 | 68.7 | 97.9 | 86.4 | 65.5 | 62.8 | 44.7 | 45.8 | 40.0 | 45.1 | 42.5 | 42.1 | | | | | | | |
| | HQ | 52.8 | 90.3 | 65.7 | 195 | 340 | 152 | 147 | 140 | 71.8 | 101 | 51.7 | 83.2 | 64.3 | 66.5 | | | | | | | |
| | Tag | 16. | 5. | 22. | 18. | 11. | 1. | 29. | 1. | 8. | 29. | 1. | 4. | 22. | 13. | | | | | | | |
| | h _N | mm | 48 | 65 | 23 | 54 | 81 | 70 | 120 | 55 | 64 | 113 | 19 | 58 | 48 | 35 | | | | | | |
| | h _A | mm | 14 | 20 | 16 | 24 | 38 | 32 | 25 | 23 | 17 | 18 | 15 | 17 | 16 | 16 | | | | | | |
| | | | 1922/2005 | | | 1923/2006 | | | | | | 82 Jahre | | | | | | | | | | |
| | Jahr | 1949 | 1962 | 1963 | 1963 | 1963 | 1949 | 1954 | 1976 | 1949 | 1949 | 1949 + | 1949 | 1949 | 1962 | | | | | | | |
| | NQ | 15.3 | 15.7 | 13.1 | 12.4 | 9.60 | 17.7 | 14.8 | 9.36 | 10.1 | 9.70 | 12.0 | 14.0 | 15.3 | 15.7 | | | | | | | |
| | MNQ | 34.0 | 34.6 | 38.7 | 43.3 | 45.1 | 41.1 | 32.1 | 29.7 | 26.3 | 26.4 | 26.9 | 29.3 | 34.0 | 34.2 | | | | | | | |
| | MQ | 49.7 | 58.8 | 68.1 | 76.6 | 78.3 | 62.0 | 47.0 | 44.5 | 40.7 | 36.9 | 35.8 | 41.3 | 49.3 | 58.0 | | | | | | | |
| | MHQ | 102 | 141 | 173 | 182 | 187 | 131 | 91.4 | 87.6 | 93.2 | 75.4 | 67.0 | 84.3 | 102 | 140 | | | | | | | |
| | HQ | 670 | 705 | 732 | 738 | 727 | 580 | 371 | 354 | 660 | 298 | 258 | 593 | 670 | 705 | | | | | | | |
| | Jahr | 1927 | 1993 | 1995 | 1970 | 1988 | 1994 | 1924 | 1965 | 1941 | 1924 | 1927 | 1998 | 1927 | 1993 | | | | | | | |
| | | 1922/2005 | | | 1923/2006 | | | | | | 82 Jahre | | | | | | | | | | | |
| Mh _N | mm | 61 | 68 | 59 | 52 | 58 | 54 | 69 | 80 | 91 | 67 | 59 | 59 | 62 | 69 | | | | | | | |
| Mh _A | mm | 18 | 22 | 26 | 26 | 30 | 23 | 18 | 16 | 16 | 14 | 13 | 16 | 18 | 22 | | | | | | | |
| Dauertabelle | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unter schreitungs dauer in Tagen | | Unterschrittene Abflüsse m³/s | | | | | | | | | |
| | | | 2006 | | | | 2006 | | | | | | Abfluss-jahr (*) | | | | | | | | | |
| | | | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | 2006 | | 2006 | | 1923/2006 | | 82 Kalenderjahre | |
| | | | | | | | | | | | | | | | Obere Hüllwerte | | Mittlere Werte | | Untere Hüllwerte | | | |
| | NQ | m³/s | 31.6 | am 06.02.2006 | 31.6 | 37.9 | 31.6 | 37.9 | 31.6 | am 06.02.2006 | (365) | 310 | 310 | 660 | 320 | 69.0 | | | | | | |
| | MQ | m³/s | 57.5 | | 64.4 | 50.7 | 57.0 | | 57.0 | | 364 | 246 | 246 | 607 | 270 | 69.0 | | | | | | |
| | HQ | m³/s | 340 | am 11.03.2006 bei W= 417 cm | 340 | 147 | 340 | | 340 | am 11.03.2006 bei W= 417 cm | 363 | 246 | 246 | 607 | 270 | 69.0 | | | | | | |
| | Nq | l/(s km²) | 4.52 | | 4.52 | 5.42 | 4.52 | | 4.52 | | 362 | 195 | 195 | 540 | 239 | 67.2 | | | | | | |
| | Mq | l/(s km²) | 8.22 | | 9.22 | 7.24 | 8.15 | | 8.15 | | 361 | 189 | 189 | 531 | 218 | 64.5 | | | | | | |
| | Hq | l/(s km²) | 48.7 | | 48.7 | 21.0 | 48.7 | | 48.7 | | 360 | 164 | 164 | 522 | 201 | 59.0 | | | | | | |
| | h _N | mm | 770 | | 341 | 429 | 740 | | 740 | | 359 | 159 | 159 | 424 | 191 | 57.0 | | | | | | |
| | h _A | mm | 259 | | 146 | 113 | 259 | | 259 | | 358 | 151 | 151 | 371 | 180 | 55.0 | | | | | | |
| | | | 1923/2006 (*) 83 Jahre | | | | 1923/2006 | | | | | | | | | | | | | | | |
| | NQ | m³/s | 9.36 | am 26.06.1976 | 9.60 | 9.36 | 9.36 | am 26.06.1976 | 9.36 | am 26.06.1976 | 357 | 144 | 144 | 367 | 172 | 53.0 | | | | | | |
| | MNQ | m³/s | 22.1 | | 28.6 | 22.9 | 22.5 | | 22.5 | | 356 | 143 | 143 | 360 | 164 | 50.0 | | | | | | |
| MQ | m³/s | 53.1 | | 65.4 | 41.0 | 53.1 | | 53.1 | | 350 | 130 | 130 | 287 | 135 | 46.3 | | | | | | | |
| MHQ | m³/s | 331 | | 316 | 148 | 334 | | 334 | | 340 | 106 | 106 | 226 | 110 | 36.6 | | | | | | | |
| HQ | m³/s | 738 | am 23.02.1970 | 738 | 660 | 738 | am 23.02.1970 | 738 | am 23.02.1970 | 330 | 88.9 | 88.9 | 194 | 93.9 | 33.3 | | | | | | | |
| HQ ₁ | m³/s | 243 | | 230 | 117 | 243 | | 243 | | 320 | 80.2 | 80.2 | 175 | 83.7 | 30.7 | | | | | | | |
| HQ ₅ | m³/s | | | | | | | | | 300 | 70.6 | 70.4 | 145 | 70.7 | 27.1 | | | | | | | |
| MNQ | l/(s km²) | 3.16 | | 4.09 | 3.27 | 3.22 | | 3.22 | | 270 | 60.9 | 58.1 | 118 | 58.3 | 24.8 | | | | | | | |
| Mq | l/(s km²) | 7.60 | | 9.36 | 5.86 | 7.59 | | 7.59 | | 240 | 53.1 | 51.8 | 103 | 50.7 | 22.8 | | | | | | | |
| MHQ | l/(s km²) | 47.4 | | 45.2 | 21.1 | 47.7 | | 47.7 | | 210 | 50.2 | 48.6 | 91.5 | 45.4 | 20.8 | | | | | | | |
| | | 1923/2006 (*) 83 Jahre | | | | 1923/2006 | | | | | | | | | | | | | | | | |
| Mh _N | mm | 777 | | 353 | 424 | 778 | | 778 | | 183 | 46.3 | 45.1 | 82.1 | 41.7 | 19.8 | | | | | | | |
| Mh _A | mm | 240 | | 149 | 92 | 239 | | 239 | | 150 | 43.6 | 43.8 | 71.7 | 37.7 | 17.2 | | | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | | | | |
| | | m³/s | | l/(s km²) | | Datum | | cm | | | | | | | | | | | | | | |
| 1 | | 9.36 | 1.34 | 26.06.1976 | 840 | 120 | 05.02.1909 | | | 10 | 35.4 | 36.9 | 41.4 | 18.6 | 11.0 | | | | | | | |
| 2 | | | | | 738 | 106 | 23.02.1970 | | | 9 | 35.3 | 36.3 | 41.4 | 18.3 | 11.0 | | | | | | | |
| 3 | | | | | 732 | 105 | 27.01.1995 | | | 8 | 34.9 | 34.9 | 41.4 | 17.8 | 11.0 | | | | | | | |
| 4 | | | | | 727 | 104 | 17.03.1988 | | | 7 | 33.8 | 33.8 | 41.4 | 17.3 | 10.7 | | | | | | | |
| 5 | | | | | 724 | 104 | 03.03.1987 | | | 6 | 33.5 | 33.5 | 41.1 | 16.8 | 10.7 | | | | | | | |
| 6 | | | | | 710 | 102 | 26.01.1941 | | | 5 | 33.0 | 33.0 | 40.8 | 16.2 | 10.7 | | | | | | | |
| 7 | | | | | 705 | 101 | 22.12.1993 | | | 4 | 32.9 | 32.9 | 40.6 | 15.7 | 10.4 | | | | | | | |
| 8 | | | | | 680 | 97.3 | 20.03.1942 | | | 3 | 32.4 | 32.4 | 40.5 | 15.0 | 10.4 | | | | | | | |
| 9 | | | | | 676 | 96.7 | 27.03.1988 | | | 2 | 32.4 | 32.4 | 40.5 | 14.1 | 10.4 | | | | | | | |
| 10 | | | | | 670 | 95.8 | 11.11.1927 | | | 1 | 31.8 | 31.8 | 39.9 | 13.1 | 10.1 | | | | | | | |
| | | | | | | | | | | 0 | 31.6 | 31.6 | 39.9 | 9.36 | 9.36 | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1945; AJ 1945;

Beeinflussung durch Triebwerk
Durch die Überleitung von Altmühl- und Donauwasser beeinflusst
Vor 2006 nach Pegel Pettstadt (alt) 24209004

A_{Eo} : 964 km²

PNP :NN + 322.60 m

Lage: 34.4 km



m³/s

Pegel : Roth Kläranlage

Nr. 24210309

Gewässer : Rednitz

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|------------------------|------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|-----------|----------------------------|-------|-----------|----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 10.1 | 9.29 | 9.08 | R4.40 | 6.16 | 10.7 | 10.0 | 12.9 | 5.27 | 10.1 | 6.96 | 8.10 | 6.03 | 7.50 | | | |
| | 2. | 10.0 | 9.21 | 10.0 | 4.31 | 5.77 | 9.72 | 9.11 | 11.3 | 6.14 | 9.10 | 6.41 | 8.46 | 6.42 | 7.62 | | | |
| | 3. | 7.94 | 9.44 | 8.19 | 4.19 | 5.81 | 9.27 | 9.67 | 9.63 | 7.73 | 8.33 | 7.48 | 8.11 | 5.56 | 7.64 | | | |
| | 4. | 7.62 | 10.0 | 7.46 | 4.13 | 5.82 | 9.20 | 9.25 | 8.70 | 8.10 | 8.25 | 7.05 | 7.82 | 4.44 | 7.68 | | | |
| | 5. | 7.69 | 14.5 | 7.32 | 4.14 | 5.82 | 8.63 | 8.82 | 7.93 | 8.13 | 8.24 | 7.52 | 7.21 | 3.98 | 8.46 | | | |
| | 6. | 7.83 | 11.0 | 6.86 | 4.10 | 5.83 | 8.12 | 9.80 | 7.39 | 8.00 | 8.93 | 8.06 | 7.68 | 3.76 | 8.67 | | | |
| | 7. | 7.53 | 8.36 | 6.60 | 4.71 | 5.84 | 7.67 | 10.7 | 6.80 | 10.9 | 8.73 | 7.96 | 8.26 | 3.64 | 8.52 | | | |
| | 8. | 6.98 | 7.31 | 6.50 | 8.57 | 5.84 | 7.42 | 10.3 | 6.46 | 7.71 | 8.06 | 7.92 | 8.32 | 3.47 | 8.32 | | | |
| | 9. | 6.87 | 6.54 | 6.57 | 11.1 | 22.2 | 7.00 | 11.1 | 6.62 | 4.88 | 8.32 | 7.86 | 7.82 | 3.68 | 8.27 | | | |
| | 10. | 6.78 | 5.90 | 6.57 | 7.94 | 60.8 | 9.73 | 11.7 | 7.56 | 5.71 | 8.46 | 7.66 | 7.52 | 4.28 | 8.45 | | | |
| | 11. | 6.74 | 5.57 | 6.39 | 5.70 | 42.6 | 21.4 | 11.6 | 7.83 | 7.63 | 8.94 | 7.65 | 7.52 | 3.97 | 7.20 | | | |
| | 12. | 6.92 | 5.54 | 6.05 | 5.30 | 26.7 | 17.4 | 11.5 | 9.22 | 8.81 | 9.56 | 7.64 | 7.77 | 4.04 | 7.01 | | | |
| | 13. | 6.83 | 6.94 | 5.99 | 4.89 | 18.0 | 13.7 | 11.7 | 10.1 | 9.65 | 9.11 | 7.52 | 7.48 | 4.57 | 6.90 | | | |
| | 14. | 6.77 | 8.38 | 5.82 | 4.24 | 12.9 | 12.1 | 12.4 | 10.7 | 8.62 | 8.51 | 7.41 | 7.63 | 4.13 | 6.48 | | | |
| | 15. | 6.74 | 8.46 | 5.50 | 5.03 | 10.9 | 12.2 | 11.2 | 10.7 | 8.15 | 8.29 | 7.56 | 7.41 | 4.18 | 6.64 | | | |
| | 16. | 6.91 | 8.55 | 4.84 | 21.0 | 9.56 | 11.7 | 8.34 | 9.90 | 7.87 | 8.27 | 7.84 | 8.41 | 3.99 | 6.81 | | | |
| | 17. | 7.39 | 11.8 | 5.36 | 36.9 | 8.69 | 10.6 | 11.8 | 10.0 | 7.68 | 8.03 | 7.88 | 9.06 | 4.09 | 6.82 | | | |
| | 18. | 7.52 | 10.2 | 7.00 | 31.4 | 8.19 | 10.2 | 10.5 | 9.86 | 7.60 | 7.86 | 7.90 | 9.38 | 4.12 | 6.89 | | | |
| | 19. | 7.98 | 8.09 | 8.03 | 22.2 | 8.45 | 9.34 | 9.97 | 10.1 | 7.67 | 7.73 | 8.51 | 9.34 | 3.94 | 6.97 | | | |
| | 20. | 7.53 | 7.36 | 6.92 | 16.8 | 8.91 | 9.27 | 9.00 | 11.1 | 7.67 | 8.50 | 8.05 | 8.81 | 3.93 | 6.85 | | | |
| | 21. | 8.09 | 7.17 | 7.04 | 13.4 | 9.69 | 9.69 | 8.94 | 11.9 | 6.98 | 9.17 | 7.79 | 8.35 | 4.11 | 6.98 | | | |
| | 22. | 7.44 | 7.09 | 8.52 | 11.2 | 12.3 | 9.39 | 8.39 | 10.2 | 8.13 | 8.67 | 7.88 | 8.25 | 5.56 | 7.33 | | | |
| | 23. | 6.73 | 7.39 | 8.34 | 9.89 | 11.8 | 10.1 | 7.94 | 9.18 | 8.00 | 8.64 | 7.85 | 7.97 | 7.01 | 7.82 | | | |
| | 24. | 6.32 | 9.50 | 6.14 | 8.41 | 10.3 | 10.7 | 7.71 | 8.82 | 9.64 | 8.25 | 7.75 | 8.20 | 6.73 | 7.90 | | | |
| | 25. | 6.21 | 14.4 | 5.97 | 7.34 | 9.72 | 9.45 | 7.52 | 8.71 | 8.11 | 8.32 | 7.64 | 8.26 | 6.51 | 7.83 | | | |
| | 26. | 5.94 | 14.1 | 5.49 | 6.93 | 11.8 | 9.51 | 8.22 | 8.64 | 7.52 | 8.83 | 7.68 | 7.66 | 6.29 | 7.87 | | | |
| | 27. | 5.57 | 11.7 | R5.10 | 6.49 | 13.0 | 11.5 | 10.8 | 8.80 | 7.83 | 9.28 | 7.68 | 7.54 | 6.25 | 7.81 | | | |
| | 28. | 6.86 | 9.56 | R4.71 | 6.37 | 14.6 | 12.4 | 12.5 | 11.9 | 8.42 | 8.70 | 7.63 | 7.71 | 6.15 | 7.81 | | | |
| | 29. | 8.39 | 8.52 | R4.62 | | 14.0 | 12.3 | 12.4 | 9.43 | 8.60 | 11.5 | 7.92 | 7.69 | 6.16 | 8.02 | | | |
| | 30. | 9.34 | 7.82 | R4.42 | | 11.9 | 11.6 | 14.0 | 6.68 | 8.40 | 10.1 | 7.92 | 7.82 | 6.92 | 8.08 | | | |
| | 31. | | 7.12 | R4.39 | | 11.4 | | 15.0 | | 8.49 | 8.48 | | 7.08 | | 7.85 | | | |
| Hauptwerte | Tag | 27. | 12. | 31. | 6. | 2. | 9. | 25. | 8. | 9. | 19. | 2. | 31. | 8. | 14. | | | |
| | NQ | 5.57 | 5.54 | 4.39 | 4.10 | 5.77 | 7.00 | 7.52 | 6.46 | 4.88 | 7.73 | 6.41 | 7.08 | 3.47 | 6.48 | | | |
| | MQ | 7.39 | 8.93 | 6.54 | 10.0 | 13.4 | 10.7 | 10.4 | 9.30 | 7.87 | 8.75 | 7.68 | 8.02 | 4.93 | 7.58 | | | |
| | HQ | 11.6 | 16.8 | 10.6 | 46.1 | 69.3 | 24.2 | 17.6 | 16.7 | 16.0 | 12.3 | 8.93 | 10.0 | 7.81 | 9.18 | | | |
| | Tag | 2. | 5. | 2. | 17. | 10. | 11. | 30. | 28. | 12. | 28. | 19. | 4. | 30. | 9. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 20 | 25 | 18 | 25 | 37 | 29 | 29 | 25 | 22 | 24 | 21 | 22 | 13 | 21 | | |
| | | | 1966/2005 | | 1967/2006 | | | | | | | | | | | | 40 Jahre | |
| | Jahr | 1973 | 1991 | 1973 | 1972 | 1972 | 1974 | 1976 | 1976 | 1976 | 1976 | 1973 | 1972 | 1973 | 1991 | | | |
| | NQ | 1.74 | 1.57 | 1.91 | 2.04 | 1.87 | 1.78 | 0.591 | 0.220 | 0.186 | 0.557 | 1.14 | 1.07 | 1.74 | 1.57 | | | |
| | MNQ | 3.55 | 3.73 | 4.12 | 4.77 | 4.94 | 4.72 | 3.75 | 3.43 | 3.14 | 3.11 | 3.05 | 3.43 | 3.53 | 3.76 | | | |
| | MQ | 5.14 | 7.24 | 7.61 | 8.94 | 9.22 | 7.66 | 6.43 | 5.86 | 5.39 | 4.73 | 4.62 | 5.16 | 5.13 | 7.06 | | | |
| | MHQ | 10.7 | 22.1 | 22.9 | 30.6 | 28.7 | 21.4 | 15.7 | 13.9 | 12.1 | 10.8 | 9.55 | 13.0 | 10.8 | 21.4 | | | |
| | HQ | 44.4 | 140 | 114 | 144 | 134 | 145 | 63.1 | 42.0 | 32.6 | 33.7 | 26.6 | 105 | 44.4 | 140 | | | |
| | Jahr | 2002 | 1993 | 1982 | 1970 | 1988 | 1994 | 1978 | 1984 | 1996 | 1978 | 2005 | 1998 | 2002 | 1993 | | | |
| | | 1966/2005 | | 1967/2006 | | | | | | | | | | | | 40 Jahre | | |
| Mh _N | mm | 14 | 20 | 21 | 22 | 26 | 20 | 18 | 16 | 15 | 13 | 12 | 14 | 14 | 20 | | | |
| Mh _A | mm | | | | | | | | | | | | | | | | | |
| Hauptwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | 1967/2006 40 Kalenderjahre | | | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1967/2006 | | | |
| | | | Winter | | Sommer | | Winter | | Sommer | | 2006 | | 2006 | | 1967/2006 | | | |
| | | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | | |
| | NQ | m ³ /s | 4.10 | am 06.02.2006 | 4.10 | 4.88 | 3.47 | am 08.11.2006 | 3.47 | am 08.11.2006 | (365) | | | | | | | |
| | MQ | m ³ /s | 9.08 | | 9.50 | 8.67 | 8.77 | | 8.77 | | 364 | | | | | | | |
| | HQ | m ³ /s | 69.3 | am 10.03.2006 bei W= 425 cm | 69.3 | 17.6 | 69.3 | am 10.03.2006 bei W= 425 cm | 69.3 | am 10.03.2006 bei W= 425 cm | 363 | 60.8 | 60.8 | 117 | 47.7 | 6.73 | | |
| | Nq | l/(s km ²) | 4.26 | | 4.26 | 5.07 | 3.60 | | 3.60 | | 362 | 42.6 | 42.6 | 82.1 | 35.8 | 6.72 | | |
| | Mq | l/(s km ²) | 9.42 | | 9.85 | 8.99 | 9.09 | | 9.09 | | 361 | 36.9 | 36.9 | 72.3 | 29.9 | 6.51 | | |
| | Hq | l/(s km ²) | 71.8 | | 71.8 | 18.2 | 71.8 | | 71.8 | | 360 | 31.4 | 31.4 | 71.2 | 26.8 | 6.48 | | |
| | h _N | mm | | | | | | | | | 359 | 26.7 | 26.7 | 69.7 | 24.4 | 6.37 | | |
| | h _A | mm | 297 | | 157 | 141 | 297 | | | | 358 | 22.2 | 22.2 | 57.0 | 23.0 | 5.74 | | |
| | | | 1967/2006 (*) 40 Jahre | | | | 1967/2006 | | | | | | 1967/2006 | | | | | |
| | NQ | m ³ /s | 0.186 | am 02.07.1976 | 1.57 | 0.186 | 0.186 | am 02.07.1976 | 0.186 | am 02.07.1976 | 340 | 21.0 | 21.0 | 51.4 | 19.8 | 5.14 | | |
| | MNQ | m ³ /s | 2.06 | | 3.00 | 2.18 | 2.06 | | 2.06 | | 339 | 14.5 | 14.0 | 36.3 | 15.7 | 4.25 | | |
| MQ | m ³ /s | 6.49 | | 7.63 | 5.36 | 6.47 | | 6.47 | | 340 | 12.5 | 12.4 | 22.9 | 12.7 | 3.76 | | | |
| MHQ | m ³ /s | 57.5 | | 53.0 | 24.3 | 60.3 | | 60.3 | | 330 | 11.9 | 11.8 | 20.0 | 11.2 | 3.57 | | | |
| HQ | m ³ /s | 145 | am 14.04.1994 bei W= 479 cm | 145 | 105 | 145 | am 14.04.1994 bei W= 479 cm | 145 | am 14.04.1994 bei W= 479 cm | 320 | 11.6 | 11.3 | 18.5 | 10.4 | 3.34 | | | |
| HQ ₅ | m ³ /s | 38.9 | | 33.9 | 17.9 | 38.9 | | 38.9 | | 300 | 10.6 | 10.1 | 15.9 | 9.11 | 3.16 | | | |
| MNq | l/(s km ²) | 2.14 | | 3.11 | 2.26 | 2.14 | | 2.14 | | 270 | 9.64 | 9.34 | 13.6 | 7.87 | 2.91 | | | |
| Mq | l/(s km ²) | 6.73 | | 7.91 | 5.56 | 6.71 | | 6.71 | | 240 | 9.06 | 8.69 | 11.2 | 6.83 | 2.74 | | | |
| MHq | l/(s km ²) | 59.6 | | 55.0 | 25.2 | 62.5 | | 62.5 | | 210 | 8.48 | 8.32 | 9.95 | 5.86 | 2.61 | | | |
| | | 1967/2006 (*) 40 Jahre | | | | 1967/2006 | | | | | | 1967/2006 | | | | | | |
| Mh _N | mm | | | | | | | | | 183 | 8.24 | 8.05 | 9.00 | 5.07 | 2.44 | | | |
| Mh _A | mm | 212 | | 126 | 87 | 212 | | | | 150 | 7.88 | 7.81 | 8.51 | 4.30 | 2.32 | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | |
| | 1 | 0.186 | 0.193 | 02.07.1976 | 145 | 151 | 14.04.1994 | 145 | 151 | 14.04.1994 | 10 | 4.71 | 4.09 | 5.75 | 1.87 | 0.557 | | |
| | 2 | | | | 144 | 149 | 22.02.1970 | 144 | 149 | 22.02.1970 | 9 | 4.62 | 4.04 | 5.64 | 1.82 | 0.525 | | |
| | 3 | | | | 134 | 139 | 17.03.1988 | 134 | 139 | 17.03.1988 | 8 | 4.42 | 3.99 | 5.57 | 1.79 | 0.504 | | |
| | 4 | | | | 121 | 126 | 03.03.1987 | 121 | 126 | 03.03.1987 | 7 | 4.40 | 3.98 | 5.57 | 1.75 | 0.495 | | |
| | 5 | | | | 114 | 118 | 31.01.1982 | 114 | 118 | 31.01.1982 | 6 | 4.39 | 3.97 | 5.55 | 1.68 | 0.451 | | |
| | 6 | | | | 105 | 109 | 30.10.1998 | 105 | 109 | 30.10.1998 | 5 | 4.31 | 3.94 | 5.54 | 1.63 | 0.432 | | |
| | 7 | | | | 83.5 | 86.6 | 27.02.1997 | 83.5 | 86.6 | 27.02.1997 | 4 | 4.24 | 3.93 | 5.54 | 1.57 | 0.428 | | |
| | 8 | | | | 83.4 | 86.5 | 26.03.1988 | 83.4 | 86.5 | 26.03.1988 | 3 | 4.19 | 3.76 | 5.46 | 1.49 | 0.420 | | |
| | 9 | | | | 76.3 | 79.1 | 02.04.1988 | 76.3 | 79.1 | 02.04.1988 | 2 | 4.14 | 3.68 | 5.24 | 1.32 | 0.256 | | |
| 10 | | | | 73.0 | 75.7 | 16.10.1981 | 73.0 | 75.7 | 16.10.1981 | 1 | 4.13 | 3.64 | 5.21 | 1.07 | 0.220 | | | |
| | | | | | | | | | | 0 | 4.10 | 3.47 | 5.15 | 0.186 | 0.186 | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Durch die Überleitung von Altmühl- und Donauwasser beeinflusst

A_{E0} : 1847 km²

PNP : NN + 287.47 m

Lage: 6.6 km



m³/s

Pegel : Neumühle

Gewässer: Rednitz

Gebiet : Regnitz

Nr. 24211200

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------|-----------------------------|-----------|------------------------|---------------|-----------------------------|----------------------------------|------|--|------|---------------|--------|-----------|------|------------------|----------|----------------|------|------------------|------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | | | | |
| Tageswerte | 1. | 14.7 | 11.5 | 13.4 | 6.66 | 10.7 | 22.5 | 16.5 | 24.5 | 10.8 | 17.8 | 12.7 | 14.2 | 10.9 | 10.7 | | | | | | | | |
| | 2. | 13.6 | 11.3 | 14.9 | 6.69 | 10.3 | 20.4 | 14.5 | 22.4 | 8.94 | 15.3 | 10.6 | 13.9 | 10.9 | 10.9 | | | | | | | | |
| | 3. | 11.5 | 12.5 | 13.2 | 6.60 | 10.7 | 18.8 | 14.5 | 17.9 | 11.2 | 14.2 | 10.6 | 14.6 | 11.0 | 10.7 | | | | | | | | |
| | 4. | 10.6 | 13.8 | 11.7 | 6.73 | 10.6 | 18.1 | 13.8 | 15.8 | 12.6 | 14.0 | 11.2 | 14.0 | 9.00 | 11.1 | | | | | | | | |
| | 5. | 11.4 | 21.6 | 11.6 | 6.54 | 10.4 | 16.5 | 13.2 | 14.0 | 13.5 | 14.2 | 10.1 | 10.1 | 9.54 | 12.3 | | | | | | | | |
| | 6. | 11.9 | 18.2 | 11.8 | 6.82 | 10.2 | 15.4 | 13.1 | 12.7 | 13.3 | 14.2 | 12.2 | 9.77 | 9.58 | 12.3 | | | | | | | | |
| | 7. | 10.0 | 14.0 | 11.7 | 7.58 | 10.1 | 14.5 | 14.4 | 11.9 | 16.9 | 15.7 | 12.4 | 10.9 | 9.83 | 11.7 | | | | | | | | |
| | 8. | 9.30 | 11.9 | 10.8 | 13.8 | 9.62 | 13.8 | 13.9 | 11.3 | 13.6 | 12.3 | 12.2 | 11.2 | 9.45 | 11.0 | | | | | | | | |
| | 9. | 9.10 | 11.0 | 10.8 | 17.1 | 27.6 | 13.0 | 14.4 | 10.7 | 10.6 | 12.9 | 12.4 | 11.1 | 10.1 | 11.0 | | | | | | | | |
| | 10. | 9.06 | 10.0 | 10.7 | 12.7 | 89.3 | 15.6 | 15.8 | 11.4 | 9.02 | 13.6 | 12.1 | 14.0 | 10.0 | 13.0 | | | | | | | | |
| | 11. | 9.03 | 9.26 | 10.8 | 9.60 | 83.5 | 32.6 | 15.4 | 11.1 | 10.6 | 14.8 | 12.1 | 14.9 | 7.31 | 11.3 | | | | | | | | |
| | 12. | 9.26 | 8.64 | 9.95 | 8.74 | 45.8 | 29.6 | 15.5 | 12.5 | 12.2 | 13.7 | 12.7 | 14.6 | 7.74 | 10.9 | | | | | | | | |
| | 13. | 10.4 | 9.46 | 9.55 | 7.98 | 31.1 | 23.5 | 16.1 | 12.8 | 14.6 | 13.4 | 12.9 | 14.4 | 9.30 | 11.3 | | | | | | | | |
| | 14. | 9.65 | 10.8 | 9.70 | 7.24 | 23.7 | 21.2 | 17.2 | 14.2 | 13.0 | 12.6 | 13.3 | 14.6 | 9.05 | 8.82 | | | | | | | | |
| | 15. | 10.6 | 11.1 | 9.30 | 7.69 | 19.7 | 21.4 | 17.4 | 14.5 | 12.1 | 13.6 | 13.3 | 14.5 | 7.88 | 8.56 | | | | | | | | |
| | 16. | 9.45 | 13.0 | 8.06 | 24.6 | 17.0 | 20.7 | 13.9 | 14.5 | 12.3 | 14.4 | 13.4 | 14.5 | 7.90 | 9.89 | | | | | | | | |
| | 17. | 9.62 | 20.5 | 8.22 | 63.9 | 16.0 | 18.5 | 19.8 | 14.7 | 13.5 | 14.1 | 13.2 | 15.2 | 7.50 | 10.2 | | | | | | | | |
| | 18. | 10.4 | 17.1 | 10.9 | 50.4 | 15.1 | 18.4 | 17.6 | 14.0 | 14.4 | 13.5 | 12.9 | 14.8 | 7.27 | 9.77 | | | | | | | | |
| | 19. | 10.8 | 14.6 | 13.1 | 38.3 | 15.0 | 17.2 | 16.2 | 14.5 | 14.5 | 13.5 | 14.2 | 16.0 | 8.14 | 10.4 | | | | | | | | |
| | 20. | 10.2 | 13.3 | 10.7 | 30.0 | 15.9 | 15.4 | 13.7 | 16.9 | 13.9 | 14.8 | 14.2 | 15.5 | 9.60 | 10.6 | | | | | | | | |
| | 21. | 11.6 | 12.1 | 11.0 | 25.6 | 17.4 | 16.0 | 13.4 | 17.3 | 13.7 | 15.7 | 13.7 | 14.8 | 11.2 | 10.1 | | | | | | | | |
| | 22. | 11.4 | 12.5 | 14.1 | 20.2 | 20.3 | 15.9 | 13.2 | 16.0 | 13.5 | 15.5 | 13.2 | 15.1 | 11.1 | 10.2 | | | | | | | | |
| | 23. | 11.2 | 12.8 | 12.6 | 18.3 | 21.4 | 16.4 | 12.9 | 14.4 | 13.9 | 14.9 | 13.6 | 14.7 | 10.2 | 11.6 | | | | | | | | |
| | 24. | 9.80 | 14.2 | 8.50 | 16.3 | 18.4 | 16.4 | 12.6 | 13.8 | 15.7 | 14.2 | 13.2 | 14.8 | 10.1 | 10.9 | | | | | | | | |
| | 25. | 9.77 | 19.0 | 8.54 | 14.0 | 18.5 | 14.8 | 11.6 | 13.7 | 14.7 | 13.9 | 13.2 | 14.3 | 10.3 | 10.5 | | | | | | | | |
| | 26. | 9.41 | 22.2 | 8.88 | 13.0 | 24.3 | 14.9 | 12.8 | 13.7 | 14.1 | 14.5 | 13.3 | 14.0 | 10.5 | 10.8 | | | | | | | | |
| | 27. | 8.97 | 19.4 | 7.86 | 11.6 | 31.4 | 17.7 | 17.2 | 14.7 | 14.1 | 15.7 | 13.9 | 13.3 | 10.2 | 11.3 | | | | | | | | |
| | 28. | 8.38 | 16.4 | 7.62 | 11.1 | 32.8 | 22.4 | 21.2 | 19.1 | 15.1 | 15.5 | 13.2 | 13.6 | 9.64 | 11.5 | | | | | | | | |
| | 29. | 10.2 | 14.5 | 7.26 | 29.8 | 20.8 | 23.2 | 23.2 | 18.2 | 16.0 | 22.3 | 12.9 | 13.7 | 9.09 | 12.1 | | | | | | | | |
| | 30. | 11.4 | 12.8 | 6.97 | 25.6 | 19.7 | 23.1 | 23.1 | 13.1 | 15.0 | 18.0 | 13.4 | 13.1 | 9.29 | 10.7 | | | | | | | | |
| | 31. | | 12.1 | 6.83 | 24.4 | | 26.2 | | | 15.4 | 14.8 | | 11.9 | | 10.4 | | | | | | | | |
| Hauptwerte | Tag | 28. | 12. | 31. | 5. | 8. | 9. | 25. | 9. | 2. | 8. | 5. | 6. | 18. | 15. | | | | | | | | |
| | NQ | 8.38 | 8.64 | 6.83 | 6.54 | 9.62 | 13.0 | 11.6 | 10.7 | 8.94 | 12.3 | 10.1 | 9.77 | 7.27 | 8.56 | | | | | | | | |
| | MQ | 10.4 | 13.9 | 10.4 | 16.8 | 24.1 | 18.7 | 16.0 | 14.9 | 13.3 | 14.8 | 12.7 | 13.7 | 9.45 | 10.9 | | | | | | | | |
| | HQ | 15.1 | 28.4 | 16.1 | 73.6 | 99.8 | 38.2 | 31.3 | 27.6 | 21.6 | 25.1 | 16.7 | 16.5 | 12.6 | 18.5 | | | | | | | | |
| | Tag | 1. | 26. | 22. | 17. | 11. | 11. | 29. | 1. | 7. | 29. | 13. | 3. | 1. | 5. | | | | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | | | | | |
| | h _A | mm | 15 | 20 | 15 | 22 | 35 | 26 | 23 | 21 | 19 | 21 | 18 | 20 | 13 | 16 | | | | | | | |
| | | | 1910/2005 | | | 1911/2006 | | | | | | | | | | | | 92 Jahre | | | | | |
| | Jahr | 1911 + | 1934 | 1964 | 1963 | 1930 | 1912 | 1927 | 1976 | 1976 | 1964 | 1951 | 1934 | 1911 + | 1934 | | | | | | | | |
| | NQ | 3.10 | 3.25 | 3.30 | 2.90 | 3.55 | 3.10 | 1.60 | 1.50 | 1.79 | 2.00 | 2.42 | 2.50 | 3.10 | 3.25 | | | | | | | | |
| | MNQ | 7.60 | 7.82 | 8.99 | 9.95 | 10.5 | 9.63 | 7.18 | 6.74 | 6.05 | 6.15 | 6.37 | 6.88 | 7.62 | 7.79 | | | | | | | | |
| | MQ | 10.9 | 13.3 | 15.4 | 17.2 | 17.7 | 14.3 | 10.9 | 10.7 | 9.98 | 9.30 | 8.86 | 9.41 | 10.8 | 13.1 | | | | | | | | |
| | MHQ | 25.4 | 37.3 | 45.9 | 48.9 | 46.3 | 33.9 | 24.8 | 24.7 | 27.5 | 22.3 | 17.9 | 19.3 | 25.1 | 36.1 | | | | | | | | |
| | HQ | 242 | 234 | 218 | 266 | 255 | 237 | 126 | 133 | 250 | 237 | 121 | 164 | 242 | 234 | | | | | | | | |
| | Jahr | 1927 | 1993 | 1941 | 1970 | 1987 | 1994 | 1940 | 1936 | 1924 | 1924 | 1922 | 1998 | 1927 | 1993 | | | | | | | | |
| | | 1910/2005 | | | 1911/2006 | | | | | | | | | | | | 92 Jahre | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 15 | 19 | 22 | 22 | 26 | 20 | 16 | 15 | 14 | 13 | 12 | 14 | 15 | 19 | | | | | | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | | | | | |
| | | | 2006 | | | | 2006 | | | | 1911/2006 | | | | | | | | | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unter schreitungs dauer in Tagen | | Abfluss-jahr (*) | | Kalender-jahr | | 1911/2006 | | 92 Kalenderjahre | | | | | | |
| | | | 2006 | | | | 2006 | | | | | | 2006 | | 2006 | | Obere Hüllwerte | | Mittlere Werte | | Untere Hüllwerte | | |
| | NQ | m ³ /s | 6.54 | am 05.02.2006 | 6.54 | 8.94 | 6.54 | am 05.02.2006 | (365) | 89.3 | 89.3 | 218 | 82.1 | 82.1 | 12.6 | | | | | | | | |
| | MQ | m ³ /s | 15.0 | | 15.7 | 14.2 | 14.6 | | 364 | 83.5 | 83.5 | 151 | 67.5 | 67.5 | 11.7 | | | | | | | | |
| | HQ | m ³ /s | 99.8 | am 11.03.2006 bei W= 436 cm | 99.8 | 31.3 | 99.8 | am 11.03.2006 bei W= 436 cm | 362 | 63.9 | 63.9 | 134 | 59.4 | 59.4 | 11.5 | | | | | | | | |
| | Nq | l/(s km ²) | 3.54 | | 3.54 | 4.84 | 3.54 | | 361 | 50.4 | 50.4 | 120 | 52.7 | 52.7 | 8.22 | | | | | | | | |
| | Mq | l/(s km ²) | 8.10 | | 8.51 | 7.71 | 7.92 | | 360 | 45.8 | 45.8 | 108 | 48.3 | 48.3 | 8.22 | | | | | | | | |
| | Hq | l/(s km ²) | 54.1 | | 54.1 | 16.9 | 54.1 | | 359 | 38.3 | 38.3 | 96.8 | 45.4 | 45.4 | 8.22 | | | | | | | | |
| | h _N | mm | | | | | | | 358 | 32.8 | 32.8 | 96.2 | 43.0 | 43.0 | 8.05 | | | | | | | | |
| | h _A | mm | 256 | | 135 | 120 | 256 | | 357 | 32.6 | 32.6 | 88.8 | 40.6 | 40.6 | 8.05 | | | | | | | | |
| | | | 1911/2006 (*) | | | | 1911/2006 | | | | | | 356 | | 31.4 | | 83.7 | | 38.6 | | 8.05 | | |
| | | | 93 Jahre | | | | 93 Jahre | | | | | | 350 | | 26.2 | | 67.6 | | 31.4 | | 6.55 | | |
| | NQ | m ³ /s | 1.50 | am 27.06.1976 | 2.90 | 1.50 | 1.50 | am 27.06.1976 | 340 | 23.1 | 23.1 | 57.2 | 25.3 | 25.3 | 5.65 | | | | | | | | |
| MNQ | m ³ /s | 4.75 | | 6.48 | 5.00 | 4.79 | | 330 | 21.2 | 20.7 | 52.2 | 21.7 | 21.7 | 5.20 | | | | | | | | | |
| MQ | m ³ /s | 12.3 | | 14.8 | 9.90 | 12.3 | | 320 | 19.4 | 18.5 | 47.4 | 19.4 | 19.4 | 4.90 | | | | | | | | | |
| MHQ | m ³ /s | 99.6 | | 87.2 | 48.6 | 100 | | 300 | 17.2 | 16.9 | 37.1 | 16.7 | 16.7 | 4.75 | | | | | | | | | |
| HQ | m ³ /s | 266 | am 23.02.1970 | 266 | 250 | 266 | am 23.02.1970 | 270 | 15.5 | 15.3 | 32.4 | 14.2 | 14.2 | 4.60 | | | | | | | | | |
| HQ ₁ | m ³ /s | 78.0 | | 67.6 | 32.7 | 78.0 | | 240 | 14.7 | 14.5 | 28.3 | 12.3 | 12.3 | 4.45 | | | | | | | | | |
| HQ ₅ | m ³ /s | | | | | | | 210 | 14.2 | 14.0 | 25.5 | 10.8 | 10.8 | 4.15 | | | | | | | | | |
| MNq | l/(s km ²) | 2.57 | | 3.51 | 2.71 | 2.60 | | 183 | 13.7 | 13.5 | 23.1 | 9.55 | 9.55 | 3.85 | | | | | | | | | |
| Mq | l/(s km ²) | 6.67 | | 8.00 | 5.36 | 6.65 | | 150 | 13.2 | 12.9 | 20.1 | 8.35 | 8.35 | 3.71 | | | | | | | | | |
| MHQ | l/(s km ²) | 53.9 | | 47.2 | 26.3 | 54.5 | | 130 | 12.8 | 12.2 | 19.0 | 7.66 | 7.66 | 3.70 | | | | | | | | | |
| | | 1911/2006 (*) | | | | 1911/2006 | | | | | | 120 | | 12.5 | | 11.7 | | 18.8 | | 7.37 | | 3.70 | |
| | | 93 Jahre | | | | 93 Jahre | | | | | | 110 | | 12.1 | | 11.3 | | 17.8 | | 7.03 | | 3.40 | |
| Mh _N | mm | | | | | | | 100 | 11.7 | 11.0 | 17.8 | 6.81 | 6.81 | 3.40 | | | | | | | | | |
| Mh _A | mm | 210 | | 127 | 84 | 210 | | 90 | 11.4 | 10.9 | 17.2 | 6.51 | 6.51 | 3.40 | | | | | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | 80 | | 11.1 | | 10.7 | | 16.8 | | 6.26 | | 3.40 | |
| | | m ³ /s | | | | m ³ /s | | | | | | 70 | | 10.8 | | 10.5 | | 16.0 | | 5.97 | | 3.10 | |
| | | l/(s km ²) | | | | l/(s km ²) | | | | | | 60 | | 10.6 | | 10.2 | | 15.4 | | 5.67 | | 2.82 | |
| | | Datum | | | | Datum | | | | | | 50 | | 10.1 | | 9.89 | | 14.9 | | 5.41 | | 2.75 | |
| 1 | | 1.50 | 0.812 | 27.06.1976 | 266 | 144 | 23.02.1970 | 40 | 9.65 | 9.55 | 14.5 | 5.05 | 5.05 | 2.61 | | | | | | | | | |
| 2 | | | | | 255 | 138 | 03.03.1987 | 30 | 9.26 | 8.94 | 13.9 | 4.75 | 4.75 | 2.40 | | | | | | | | | |
| 3 | | | | | 250 | 135 | 30.07.1924 | 25 | 9.02 | 8.54 | 13.2 | 4.58 | 4.58 | 2.40 | | | | | | | | | |
| 4 | | | | | 242 | 131 | 11.11.1927 | 20 | 8.64 | 7.98 | 13.2 | 4.31 | 4.31 | 2.17 | | | | | | | | | |
| 5 | | | | | 237 | 128 | 14.04.1994 | 15 | 8.06 | 7.69 | 12.9 | 4.12 | 4.12 | 2.02 | | | | | | | | | |
| 6 | | | | | 230 | 124 | 17.03.1988 | 10 | 7.58 | 7.27 | 12.3 | 3.86 | 3.86 | 1.87 | | | | | | | | | |
| 7 | | | | | 223 | 121 | 01.02.1982 | 9 | 7.26 | 7.26 | 12.3 | 3.76 | 3.76 | 1.85 | | | | | | | | | |
| 8 | | | | | 218 | 118 | 26.01.1941 | 8 | 7.24 | 7.24 | 12.3 | 3.71 | 3.71 | 1.84 | | | | | | | | | |
| 9 | | | | | 207 | 112 | 25.12.1919 | 7 | 6.97 | 6.97 | 12.3 | 3.56 | 3.56 | 1.81 | | | | | | | | | |
| 10 | | | | | 205 | 111 | 15.01.1920 | 6 | 6.83 | 6.83 | 12.3 | 3.51 | 3.51 | 1.79 | | | | | | | | | |
| | | | | | | | | 5 | 6.82 | 6.82 | 12.3 | 3.42 | 3.42 | 1.71 | | | | | | | | | |
| | | | | | | | | 4 | 6.73 | 6.73 | 12.3 | 3.24 | 3.24 | | | | | | | | | | |

A_{E0} : 119 km²



Pegel : Ansbach

Nr. 24211651

PNP :NN + 397.62 m

Gewässer : Fränkische Rezat

Lage: 55.5 km

m³/s

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|--|-------------------|-----------------|------------------------|--------------------|--------------------|--------------|-------------------|---------------|------------------------|--|-------|------------------|--------|-----------|--------|---|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.238 | 0.274 | 0.717 | R0.331 | 0.470 | 0.934 | 0.980 | 0.899 | 0.392 | 0.370 | 0.521 | 0.303 | 0.279 | 0.266 | |
| | 2. | 0.256 | 0.278 | 0.785 | R0.317 | 0.421 | 0.843 | 0.843 | 1.10 | 0.361 | 0.355 | 0.401 | 0.270 | 0.278 | 0.266 | |
| | 3. | 0.285 | 0.261 | 0.620 | R0.316 | 0.413 | 0.911 | 0.746 | 0.815 | 0.361 | 0.318 | 0.335 | 0.500 | 0.323 | 0.267 | |
| | 4. | 0.284 | 0.338 | 0.600 | R0.331 | 0.413 | 0.914 | 0.675 | 0.666 | 0.338 | 0.293 | 0.315 | 0.678 | 0.337 | 0.275 | |
| | 5. | 0.345 | 1.35 | 0.578 | R0.313 | 0.413 | 0.852 | 0.632 | 0.589 | 0.330 | 0.292 | 0.298 | 0.355 | 0.309 | 0.397 | |
| | 6. | 0.315 | 0.683 | 0.552 | R0.300 | 0.413 | 0.738 | 0.603 | 0.557 | 0.332 | 0.302 | 0.286 | 0.343 | 0.295 | 0.356 | |
| | 7. | 0.268 | 0.527 | 0.551 | R0.326 | 0.413 | 0.693 | 0.569 | 0.528 | 0.362 | 0.419 | 0.286 | 0.368 | 0.271 | 0.369 | |
| | 8. | 0.268 | 0.495 | 0.563 | R1.35 | 0.429 | 0.679 | 0.563 | 0.496 | 0.361 | 0.346 | 0.274 | 0.327 | 0.259 | 0.330 | |
| | 9. | 0.254 | 0.460 | 0.519 | R0.800 | 0.92 | 0.647 | 0.557 | 0.486 | 0.385 | 0.320 | 0.257 | 0.281 | 0.249 | 0.328 | |
| | 10. | 0.242 | 0.440 | 0.492 | R0.362 | 13.6 | 1.25 | 0.536 | 0.464 | 0.354 | 0.354 | 0.257 | 0.281 | 0.270 | 0.303 | |
| | 11. | 0.243 | 0.388 | 0.466 | R0.378 | 4.75 | 2.15 | 0.536 | 0.442 | 0.329 | 0.433 | 0.257 | 0.278 | 0.270 | 0.301 | |
| | 12. | 0.243 | 0.374 | 0.462 | R0.359 | 2.11 | 1.18 | 0.503 | 0.384 | 0.335 | 0.422 | 0.257 | 0.251 | 0.277 | 0.338 | |
| | 13. | 0.243 | 0.374 | 0.462 | R0.331 | 1.17 | 1.02 | 0.517 | 0.369 | 0.387 | 0.379 | 0.257 | 0.263 | 0.326 | 0.367 | |
| | 14. | 0.244 | 0.374 | 0.452 | 0.311 | 0.908 | 0.957 | 0.521 | 0.369 | 0.328 | 0.327 | 0.257 | 0.262 | 0.346 | 0.332 | |
| | 15. | 0.244 | 0.407 | 0.435 | 0.394 | 0.826 | 1.07 | 0.526 | 0.380 | 0.316 | 0.320 | 0.257 | 0.279 | 0.346 | 0.315 | |
| | 16. | 0.265 | 0.839 | R0.432 | 7.53 | 0.740 | 1.14 | 0.501 | 0.400 | 0.297 | 0.320 | 0.285 | 0.288 | 0.306 | 0.304 | |
| | 17. | 0.279 | 1.37 | R0.401 | 5.85 | 0.710 | 1.00 | 0.706 | 0.396 | 0.296 | 0.304 | 0.285 | 0.292 | 0.296 | 0.304 | |
| | 18. | 0.321 | 0.685 | R0.573 | 2.49 | 0.694 | 0.924 | 0.567 | 0.368 | 0.296 | 0.289 | 0.266 | 0.278 | 0.296 | 0.304 | |
| | 19. | 0.347 | 0.554 | R0.602 | 1.97 | 0.838 | 0.835 | 0.556 | 0.475 | 0.296 | 0.289 | 0.282 | 0.278 | 0.282 | 0.304 | |
| | 20. | 0.304 | 0.531 | R0.475 | 1.30 | 0.946 | 0.761 | 0.532 | 0.644 | 0.476 | 0.275 | 0.263 | 0.277 | 0.280 | 0.304 | |
| | 21. | 0.425 | 0.531 | R0.959 | 1.07 | 0.919 | 0.735 | 0.525 | 0.436 | 0.326 | 0.263 | 0.256 | 0.324 | 0.282 | 0.282 | |
| | 22. | 0.450 | 0.531 | R1.05 | 0.894 | 1.33 | 1.24 | 0.499 | 0.397 | 0.365 | 0.287 | 0.233 | 0.283 | 0.427 | 0.276 | |
| | 23. | 0.358 | 0.556 | R0.547 | 0.661 | 1.06 | 1.48 | 0.498 | 0.396 | 0.298 | 0.307 | 0.233 | 0.271 | 0.365 | 0.276 | |
| | 24. | 0.330 | 1.21 | R0.444 | 0.567 | 0.922 | 0.885 | 0.469 | 0.396 | 0.294 | 0.289 | 0.233 | 0.378 | 0.320 | 0.276 | |
| | 25. | 0.307 | 2.41 | R0.424 | 0.519 | 1.23 | 0.747 | 0.473 | 0.373 | 0.294 | 0.288 | 0.233 | 0.337 | 0.283 | 0.276 | |
| | 26. | 0.304 | 1.44 | R0.421 | 0.499 | 2.07 | 2.00 | 0.607 | 0.364 | 0.284 | 0.312 | 0.233 | 0.304 | 0.265 | 0.276 | |
| | 27. | 0.280 | 0.890 | R0.377 | 0.454 | 1.92 | 1.61 | 0.853 | 0.371 | 0.309 | 0.353 | 0.233 | 0.296 | 0.266 | 0.276 | |
| | 28. | 0.277 | 0.713 | R0.361 | 0.443 | 1.58 | 2.35 | 1.42 | 0.566 | 0.322 | 1.04 | 0.246 | 0.368 | 0.266 | 0.276 | |
| | 29. | 0.278 | 0.618 | R0.342 | | 1.18 | 1.80 | 0.895 | 0.500 | 0.294 | 2.51 | 0.254 | 0.279 | 0.266 | 0.295 | |
| | 30. | 0.278 | 0.562 | R0.332 | | 0.994 | 1.27 | 1.74 | 0.422 | 0.294 | 0.979 | 0.244 | 0.247 | 0.266 | 0.278 | |
| | 31. | | 0.552 | R0.332 | | 1.07 | | 1.28 | | 0.320 | 0.935 | | 0.246 | | 0.279 | |
| Hauptwerte | Tag | 1. | 3. | 30.+ | 6. | 3.+ | 9. | 24. | 26. | 26. | 21. | 22.+ | 31. | 9. | 1+. | |
| | NQ | 0.238 | 0.261 | 0.332 | 0.300 | 0.413 | 0.647 | 0.469 | 0.364 | 0.284 | 0.263 | 0.233 | 0.246 | 0.249 | 0.266 | |
| | MQ | 0.292 | 0.678 | 0.526 | 1.10 | 1.76 | 1.12 | 0.691 | 0.501 | 0.333 | 0.461 | 0.276 | 0.315 | 0.296 | 0.303 | |
| | HQ | 0.608 | 2.76 | 1.40 | 15.6 | 28.7 | 3.43 | 2.17 | 1.92 | 3.25 | 3.27 | 0.706 | 0.961 | 0.468 | 0.438 | |
| | Tag | 21. | 25. | 22. | 16. | 9. | 26. | 28. | 19. | 20. | 29. | 1. | 4. | 22. | 5. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 6 | 15 | 12 | 22 | 40 | 24 | 16 | 11 | 7 | 10 | 6 | 7 | 6 | 7 |
| | | | 1920/2005 | | 1921/2006 83 Jahre | | | | | | | | | | | |
| | Jahr | 1921 | 1921 + | 1922 + | 1963 | 1963 | 1921 + | 1934 | 1976 | 1928 | 1928 | 1923 | 1921 + | 1921 | 1921 + | |
| | NQ | 0.030 | 0.020 | 0.030 | 0.050 | 0.020 | 0.090 | 0.050 | 0.057 | 0.020 | 0.020 | 0.020 | 0.040 | 0.030 | 0.020 | |
| | MNQ | 0.297 | 0.307 | 0.368 | 0.457 | 0.482 | 0.441 | 0.324 | 0.268 | 0.232 | 0.209 | 0.213 | 0.230 | 0.301 | 0.311 | |
| | MQ | 0.670 | 0.873 | 1.07 | 1.28 | 1.32 | 0.900 | 0.630 | 0.596 | 0.505 | 0.421 | 0.432 | 0.503 | 0.671 | 0.879 | |
| | MHQ | 4.20 | 5.82 | 7.48 | 8.55 | 7.95 | 4.66 | 3.16 | 3.85 | 4.50 | 2.50 | 2.31 | 2.48 | 4.23 | 5.88 | |
| | HQ | 56.0 | 51.9 | 30.7 | 47.6 | 35.3 | 36.9 | 34.8 | 41.5 | 60.0 | 13.9 | 36.4 | 41.7 | 56.0 | 51.9 | |
| | Jahr | 1927 | 1993 | 1923 | 1966 | 1942 + | 1994 | 1978 | 1965 | 1941 | 1966 | 1922 | 1998 | 1927 | 1993 | |
| | | 1920/2005 | | 1921/2006 83 Jahre | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | |
| Mh _A | mm | 14 | 20 | 24 | 26 | 30 | 20 | 14 | 13 | 11 | 9 | 9 | 11 | 14 | 20 | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | 83 Kalenderjahre | | | | |
| | | 2006 | | Winter | | Sommer | | 2006 | | Abflussjahr (*) | | Kalenderjahr | | 1921/2006 | | |
| | | Jahr | Datum | | | | | Jahr | Datum | 2006 | | 2006 | | 2006 | | |
| | | am 22.09.2006 | | 2.238 | | 0.233 | | am 22.09.2006 | | 13.6 | | 13.6 | | 33.4 | | |
| | | am 09.03.2006 | | 0.912 | | 0.430 | | am 09.03.2006 | | 9.62 | | 9.62 | | 23.4 | | |
| | | bei W= 341 cm | | 28.7 | | 3.27 | | bei W= 341 cm | | 7.53 | | 7.53 | | 21.4 | | |
| | | | | 2.00 | | 1.96 | | | | 5.85 | | 5.85 | | 16.9 | | |
| | | | | 7.65 | | 3.61 | | | | 4.75 | | 4.75 | | 14.3 | | |
| | | | | 240 | | 27.5 | | | | 2.51 | | 2.51 | | 13.7 | | |
| | | | | | | | | | | 2.49 | | 2.49 | | 12.3 | | |
| | | | | | | | | | | 2.41 | | 2.35 | | 11.6 | | |
| | | | | | | | | | | 2.35 | | 2.15 | | 11.3 | | |
| | | | | | | | | | | 1.92 | | 1.80 | | 8.06 | | |
| | | | | | | | | | | 1.37 | | 1.27 | | 5.35 | | |
| | | | | | | | | | | 1.18 | | 1.10 | | 4.28 | | |
| | | | | | | | | | | 1.02 | | 0.959 | | 3.19 | | |
| | | | | | | | | | | 0.885 | | 0.835 | | 2.38 | | |
| | | | | | | | | | | 0.661 | | 0.578 | | 1.89 | | |
| | | | | | | | | | | 0.547 | | 0.500 | | 1.42 | | |
| | | | | | | | | | | 0.469 | | 0.422 | | 1.18 | | |
| | | | | | | | | | | 0.419 | | 0.370 | | 1.06 | | |
| | | | | | | | | | | 0.365 | | 0.337 | | 0.960 | | |
| | | | | | | | | | | 0.342 | | 0.323 | | 0.863 | | |
| | | | | | | | | | | 0.332 | | 0.317 | | 0.812 | | |
| | | | | | | | | | | 0.322 | | 0.306 | | 0.761 | | |
| | | | | | | | | | | 0.316 | | 0.301 | | 0.761 | | |
| | | | | | | | | | | 0.307 | | 0.297 | | 0.721 | | |
| | | | | | | | | | | 0.297 | | 0.292 | | 0.681 | | |
| | | | | | | | | | | 0.292 | | 0.284 | | 0.680 | | |
| | | | | | | | | | | 0.285 | | 0.280 | | 0.680 | | |
| | | | | | | | | | | 0.279 | | 0.278 | | 0.601 | | |
| | | | | | | | | | | 0.275 | | 0.274 | | 0.560 | | |
| | | | | | | | | | | 0.262 | | 0.267 | | 0.501 | | |
| | | | | | | | | | | 0.261 | | 0.265 | | 0.500 | | |
| | | | | | | | | | | 0.257 | | 0.259 | | 0.500 | | |
| | | | | | | | | | | 0.247 | | 0.259 | | 0.470 | | |
| | | | | | | | | | | 0.244 | | 0.249 | | 0.440 | | |
| | | | | | | | | | | 0.244 | | 0.247 | | 0.440 | | |
| | | | | | | | | | | 0.244 | | 0.247 | | 0.440 | | |
| | | | | | | | | | | 0.242 | | 0.247 | | 0.440 | | |
| | | | | | | | | | | 0.238 | | 0.244 | | 0.440 | | |
| | | | | | | | | | | 0.238 | | 0.244 | | 0.440 | | |
| | | | | | | | | | | 0.238 | | 0.244 | | 0.410 | | |
| | | | | | | | | | | 0.238 | | 0.244 | | 0.410 | | |
| | | | | | | | | | | 0.238 | | 0.244 | | 0.410 | | |
| | | | | | | | | | | 0.233 | | 0.233 | | 0.350 | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | |
| | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | |
| | 1 | 0.020 | 0.168 | 12.12.1921 | 60.0 | 503 | 29.07.1941 | | | | | | | | | |
| | 2 | | | | 57.9 | 486 | 21.12.1993 | | | | | | | | | |
| | 3 | | | | 56.0 | 470 | 10.11.1927 | | | | | | | | | |
| | 4 | | | | 47.6 | 399 | 09.02.1966 | | | | | | | | | |
| | 5 | | | | 41.7 | 350 | 29.10.1998 | | | | | | | | | |
| | 6 | | | | 41.5 | 348 | 09.06.1965 | | | | | | | | | |
| | 7 | | | | 38.1 | 320 | 22.02.1970 | | | | | | | | | |
| | 8 | | | | 36.9 | 310 | 13.04.1994 | | | | | | | | | |
| 9 | | | | 36.7 | 308 | 03.11.1924 | | | | | | | | | | |
| 10 | | | | 36.4 | 305 | 13.09.1922 | | | | | | | | | | |
| (*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1946; AJ 1945- | | | | | | | | | | | | | | | | |

A_{E0} : 210 km²

PNP : NN + 370.05 m

Lage: 33.7 km



Pegel : Rasch

Nr. 24217104

Gewässer : Schwarzach

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | | |
|--------------------|-------------------|---------------|-----------------------------|-----------------------------|------------|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|--------|------------------|-------|-----------------|----------|----------------|--|------------------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | | |
| Tageswerte | 1. | 0.886 | 1.05 | 2.24 | 1.17 | 1.62 | 5.29 | 2.70 | 6.16 | 1.12 | 1.15 | 1.35 | 0.868 | 0.642 | 0.963 | | | | | | |
| | 2. | 0.903 | 0.991 | 1.96 | R 1.15 | 1.39 | 4.64 | 2.45 | 4.12 | 1.02 | 0.939 | 1.14 | 0.750 | 0.708 | 0.958 | | | | | | |
| | 3. | 1.19 | 1.23 | 1.76 | 1.11 | 1.38 | 4.39 | 2.27 | 3.33 | 0.991 | 0.843 | 1.09 | 1.09 | 1.11 | 0.950 | | | | | | |
| | 4. | 0.897 | 2.42 | 1.70 | 1.01 | 1.40 | 3.95 | 2.13 | 2.94 | 0.946 | 0.864 | 1.02 | 1.29 | 0.935 | 1.07 | | | | | | |
| | 5. | 1.29 | 4.28 | 1.68 | 0.999 | 1.41 | 3.53 | 1.99 | 2.60 | 0.901 | 0.865 | 0.918 | 0.732 | 1.64 | 1.71 | | | | | | |
| | 6. | 0.980 | 2.63 | 1.62 | 1.01 | 1.43 | 3.20 | 1.90 | 2.41 | 0.849 | 2.58 | 0.911 | 0.706 | 1.26 | 1.36 | | | | | | |
| | 7. | 0.900 | 2.12 | 1.67 | 1.22 | 1.45 | 2.94 | 1.83 | 2.15 | 2.36 | 1.36 | 0.850 | 0.892 | 0.967 | 1.26 | | | | | | |
| | 8. | 0.888 | 2.33 | 1.66 | 2.53 | 1.43 | 2.78 | 1.84 | 1.88 | 0.789 | 0.958 | 0.818 | 0.768 | 0.830 | 1.19 | | | | | | |
| | 9. | 0.875 | 1.87 | 1.51 | 2.13 | 19.4 | 2.59 | 1.85 | 1.76 | 0.703 | 0.801 | 0.794 | 0.711 | 1.06 | 1.60 | | | | | | |
| | 10. | 0.882 | 1.69 | 1.42 | 1.48 | 26.8 | 3.71 | 1.86 | 1.67 | 0.852 | 0.875 | 0.756 | 0.651 | 0.910 | 2.24 | | | | | | |
| | 11. | 0.867 | 1.52 | 1.37 | 1.38 | 8.44 | 5.98 | 1.79 | 1.58 | 0.977 | 1.02 | 0.731 | 0.640 | 0.869 | 1.67 | | | | | | |
| | 12. | 0.867 | 1.40 | 1.32 | 1.27 | 5.01 | 3.96 | 1.70 | 1.55 | 0.909 | 1.19 | 0.730 | 0.667 | 1.42 | 2.42 | | | | | | |
| | 13. | 0.858 | 1.38 | 1.32 | 1.24 | 3.62 | 3.49 | 1.96 | 1.50 | 1.75 | 0.866 | 0.730 | 0.635 | 1.57 | 2.24 | | | | | | |
| | 14. | 0.843 | 1.36 | 1.29 | 1.17 | 3.08 | 4.12 | 1.94 | 1.46 | 0.945 | 0.837 | 0.716 | 0.620 | 1.82 | 1.78 | | | | | | |
| | 15. | 0.885 | 1.36 | 1.25 | 1.25 | 2.83 | 4.21 | 1.74 | 1.37 | 0.869 | 1.12 | 0.690 | 0.617 | 1.45 | 1.64 | | | | | | |
| | 16. | 1.12 | 4.56 | 1.23 | 7.40 | 2.57 | 3.71 | 1.80 | 1.33 | 0.818 | 0.927 | 0.665 | 0.599 | 1.21 | 1.52 | | | | | | |
| | 17. | 0.952 | 3.60 | 1.25 | 8.74 | 2.46 | 3.72 | 3.62 | 1.30 | 0.818 | 0.818 | 0.650 | 0.624 | 1.10 | 1.51 | | | | | | |
| | 18. | 1.29 | 2.35 | 2.22 | 6.60 | 2.34 | 3.56 | 2.34 | 1.18 | 0.818 | 0.746 | 0.617 | 0.632 | 0.979 | 1.44 | | | | | | |
| | 19. | 1.07 | 2.07 | 1.74 | 5.92 | 2.68 | 3.19 | 2.26 | 1.27 | 0.779 | 0.733 | 1.20 | 0.622 | 0.938 | 1.34 | | | | | | |
| | 20. | 1.02 | 2.00 | 1.46 | 5.49 | 3.22 | 3.06 | 1.87 | 1.48 | 0.760 | 1.00 | 0.704 | 0.667 | 1.00 | 1.25 | | | | | | |
| | 21. | 1.54 | 1.94 | 2.71 | 4.24 | 3.32 | 2.86 | 1.93 | 1.24 | 0.760 | 0.977 | 0.663 | 0.684 | 1.28 | 1.19 | | | | | | |
| | 22. | 1.28 | 1.97 | 2.86 | 3.26 | 4.25 | 2.68 | 1.73 | 1.35 | 0.736 | 1.14 | 0.649 | 0.694 | 1.73 | 1.16 | | | | | | |
| | 23. | 1.11 | 2.11 | 1.66 | 2.63 | 3.67 | 2.57 | 1.87 | 1.12 | 0.821 | 0.876 | 0.641 | 0.691 | 1.38 | 1.13 | | | | | | |
| | 24. | 1.06 | 2.62 | 1.50 | 2.26 | 3.56 | 2.44 | 1.54 | 1.06 | 0.751 | 1.04 | 0.616 | 0.882 | 1.24 | 1.11 | | | | | | |
| | 25. | 1.06 | 3.91 | 1.36 | 2.03 | 5.27 | 2.28 | 1.55 | 1.05 | 0.719 | 1.14 | 0.604 | 0.679 | 1.11 | 1.06 | | | | | | |
| | 26. | 1.01 | 3.20 | 1.35 | 1.86 | 12.1 | 3.07 | 2.54 | 1.01 | 0.708 | 1.36 | 0.664 | 0.662 | 1.02 | 1.06 | | | | | | |
| | 27. | 0.960 | 2.45 | 1.33 | 1.72 | 12.6 | 3.91 | 3.66 | 1.13 | 0.898 | 1.16 | 0.729 | 0.688 | 1.01 | 1.06 | | | | | | |
| | 28. | 0.970 | 2.09 | 1.22 | 1.64 | 12.3 | 4.44 | 7.34 | 2.99 | 1.35 | 2.79 | 0.708 | 0.708 | 0.992 | 1.06 | | | | | | |
| | 29. | 1.08 | 1.88 | 1.22 | | 8.63 | 3.98 | 4.29 | 1.73 | 1.01 | 3.80 | 0.660 | 0.757 | 0.972 | 1.15 | | | | | | |
| | 30. | 1.04 | 1.74 | 1.20 | | 7.40 | 3.16 | 5.45 | 1.56 | 0.796 | 2.32 | 0.661 | 0.719 | 0.957 | 1.08 | | | | | | |
| | 31. | | 1.75 | 1.18 | | 6.93 | | 4.33 | | 1.32 | 1.84 | | 0.665 | | 1.12 | | | | | | |
| Hauptwerte | Tag | 14. | 2. | 31. | 5. | 3. | 25. | 24. | 26. | 9. | 19. | 25. | 16. | 1. | 3. | | | | | | |
| | NQ | 0.843 | 0.991 | 1.18 | 0.999 | 1.38 | 2.28 | 1.54 | 1.01 | 0.703 | 0.733 | 0.604 | 0.599 | 0.642 | 0.950 | | | | | | |
| | MQ | 1.02 | 2.19 | 1.59 | 2.64 | 5.61 | 3.58 | 2.52 | 1.91 | 0.963 | 1.27 | 0.789 | 0.729 | 1.14 | 1.36 | | | | | | |
| | HQ | 2.05 | 8.21 | 4.32 | 13.1 | 42.0 | 8.88 | 16.4 | 7.57 | 6.41 | 7.40 | 1.79 | 2.06 | 2.27 | 3.42 | | | | | | |
| | Tag | 21. | 16. | 21. | 16. | 9. | 27. | 28. | 1. | 7. | 28. | 19. | 4. | 5. | 12. | | | | | | |
| | h _N mm | | | | | | | | | | | | | | | | | | | | |
| | h _A mm | 12 | 28 | 20 | 30 | 71 | 44 | 32 | 23 | 12 | 16 | 10 | 9 | 14 | 17 | | | | | | |
| | | | 1920/2005 | | 1921/2006 | | | | | | | | | | | | 82 Jahre | | | | |
| | Jahr | 1949 | 1921 | 1954 | 1963 | 1963 | 1921 | 1953 | 1922 | 1921 | 1964 | 1964 | 1921 | 1949 | 1921 | | | | | | |
| | NQ | 0.270 | 0.190 | 0.320 | 0.340 | 0.408 | 0.410 | 0.290 | 0.210 | 0.210 | 0.130 | 0.130 | 0.100 | 0.270 | 0.190 | | | | | | |
| | MNQ | 1.02 | 1.14 | 1.34 | 1.48 | 1.49 | 1.35 | 1.01 | 0.843 | 0.758 | 0.731 | 0.741 | 0.787 | 1.03 | 1.15 | | | | | | |
| | MQ | 1.95 | 2.59 | 3.05 | 3.41 | 3.28 | 2.37 | 1.67 | 1.47 | 1.52 | 1.30 | 1.20 | 1.48 | 1.98 | 2.63 | | | | | | |
| | MHQ | 9.00 | 13.3 | 17.7 | 16.9 | 14.4 | 9.13 | 7.92 | 7.79 | 10.5 | 7.39 | 5.96 | 7.47 | 9.18 | 13.5 | | | | | | |
| | HQ | 58.0 | 67.7 | 70.0 | 54.0 | 56.9 | 47.3 | 49.4 | 44.5 | 67.9 | 59.0 | 48.0 | 51.6 | 58.0 | 67.7 | | | | | | |
| | Jahr | 1927 | 1993 | 1995 | 1933 | 1987 | 1935 | 1985 | 1936 | 1987 | 1927 | 1922 + | 1998 | 1927 | 1993 | | | | | | |
| | | 1920/2005 | | 1921/2006 | | | | | | | | | | | | 82 Jahre | | | | | |
| Mh _N mm | 24 | 33 | 39 | 39 | 42 | 29 | 21 | 18 | 19 | 17 | 15 | 19 | 24 | 33 | | | | | | | |
| Mh _A mm | | | | | | | | | | | | | | | | | | | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m³/s | | | | | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Unterschrittene Abflüsse m³/s | | 82 Kalenderjahre | | | | | | | | |
| | | | Jahr | Datum | | | | | Jahr | Datum | Abflussjahr (*) | | Kalenderjahr | | Obere Hüllwerte | | Mittlere Werte | | Untere Hüllwerte | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | |
| | NQ | m³/s | 0.599 | am 16.10.2006 | 0.843 | 0.599 | 0.599 | am 16.10.2006 | 0.599 | am 16.10.2006 | (365) | 26.8 | 26.8 | 59.0 | 23.2 | 5.14 | | | | | |
| | MQ | m³/s | 2.07 | | 2.78 | 1.36 | 2.00 | | 2.00 | | 364 | 363 | 19.4 | 52.0 | 17.0 | 3.76 | | | | | |
| | HQ | m³/s | 42.0 | am 09.03.2006 bei W= 362 cm | 42.0 | 16.4 | 42.0 | am 09.03.2006 bei W= 362 cm | 42.0 | am 09.03.2006 bei W= 362 cm | 363 | 19.4 | 19.4 | 52.0 | 17.0 | 3.76 | | | | | |
| | Nq | l/(s km²) | 2.84 | | 4.00 | 2.84 | 2.84 | | 2.84 | | 362 | 12.6 | 12.6 | 43.1 | 14.5 | 3.50 | | | | | |
| | Mq | l/(s km²) | 9.81 | | 13.2 | 6.48 | 9.52 | | 9.52 | | 361 | 12.3 | 12.3 | 43.1 | 12.7 | 3.42 | | | | | |
| | Hq | l/(s km²) | 199 | | 199 | 78.0 | 199 | | 199 | | 360 | 12.1 | 12.1 | 38.0 | 11.6 | 3.40 | | | | | |
| | h _N | mm | | | | | | | | | 359 | 8.74 | 8.74 | 29.0 | 10.6 | 3.35 | | | | | |
| | h _A | mm | 309 | | 210 | 101 | 309 | | 309 | | 358 | 8.63 | 8.63 | 26.5 | 9.66 | 2.90 | | | | | |
| | | | 1921/2006 (*) | | 84 Jahre | | 1921/2006 | | 1921/2006 | | 357 | 8.44 | 8.44 | 24.0 | 8.96 | 2.64 | | | | | |
| | NQ | m³/s | 0.100 | am 16.10.1921 | 0.190 | 0.100 | 0.100 | am 16.10.1921 | 0.100 | am 16.10.1921 | 356 | 8.44 | 8.44 | 20.0 | 8.41 | 2.62 | | | | | |
| | MNQ | m³/s | 0.569 | | 0.827 | 0.600 | 0.582 | | 0.582 | | 350 | 5.98 | 5.98 | 13.4 | 6.40 | 2.20 | | | | | |
| MQ | m³/s | 2.12 | | 2.78 | 1.46 | 2.11 | | 2.11 | | 340 | 4.39 | 4.33 | 9.54 | 4.88 | 1.61 | | | | | | |
| MHQ | m³/s | 33.7 | am 26.01.1995 bei W= 441 cm | 29.8 | 19.6 | 33.8 | am 26.01.1995 bei W= 441 cm | 33.8 | am 26.01.1995 bei W= 441 cm | 330 | 3.96 | 3.91 | 7.44 | 4.04 | 1.45 | | | | | | |
| HQ | m³/s | 70.0 | | 70.0 | 67.9 | 70.0 | | 70.0 | | 320 | 3.62 | 3.56 | 6.60 | 3.55 | 1.29 | | | | | | |
| HQ ₁ | m³/s | 31.0 | | 25.9 | 14.4 | 31.0 | | 31.0 | | 300 | 2.94 | 2.78 | 5.32 | 2.89 | 1.14 | | | | | | |
| HQ ₅ | m³/s | | | | | | | | | 270 | 2.33 | 2.15 | 4.26 | 2.25 | 0.770 | | | | | | |
| MNq | l/(s km²) | 2.70 | | 3.93 | 2.85 | 2.76 | | 2.76 | | 240 | 1.86 | 1.73 | 3.66 | 1.87 | 0.620 | | | | | | |
| Mq | l/(s km²) | 10.0 | | 13.2 | 6.94 | 10.0 | | 10.0 | | 210 | 1.58 | 1.48 | 3.28 | 1.58 | 0.560 | | | | | | |
| MHq | l/(s km²) | 160 | | 142 | 93.1 | 160 | | 160 | | 183 | 1.36 | 1.33 | 3.02 | 1.38 | 0.500 | | | | | | |
| | | 1921/2006 (*) | | 84 Jahre | | 1921/2006 | | 1921/2006 | | 150 | 1.19 | 1.16 | 2.58 | 1.18 | 0.440 | | | | | | |
| Mh _N | mm | | | | | | | | | 130 | 1.09 | 1.09 | 2.23 | 1.06 | 0.410 | | | | | | |
| Mh _A | mm | 317 | | 210 | 108 | 316 | | 316 | | 120 | 1.04 | 1.04 | 2.18 | 1.02 | 0.350 | | | | | | |
| Extremwerte | | | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | | | | |
| | | | m³/s | | l/(s km²) | | Datum | | m³/s | | l/(s km²) | | cm | | Datum | | | | | | |
| | 1 | | 0.100 | 0.475 | 16.10.1921 | 70.0 | 332 | 26.01.1995 | 70.0 | 332 | 26.01.1995 | 10 | 0.640 | 0.640 | 1.27 | 0.421 | 0.150 | | | | |
| | 2 | | | | | 67.9 | 323 | 02.07.1987 | 67.9 | 323 | 02.07.1987 | 9 | 0.635 | 0.635 | 1.22 | 0.413 | 0.150 | | | | |
| | 3 | | | | | 67.7 | 321 | 21.12.1993 | 67.7 | 321 | 21.12.1993 | 8 | 0.632 | 0.632 | 1.22 | 0.401 | 0.150 | | | | |
| | 4 | | | | | 61.0 | 290 | 09.07.1926 | 61.0 | 290 | 09.07.1926 | 7 | 0.624 | 0.624 | 1.22 | 0.383 | 0.150 | | | | |
| | 5 | | | | | 59.0 | 280 | 03.08.1927 | 59.0 | 280 | 03.08.1927 | 6 | 0.622 | 0.622 | 1.22 | 0.371 | 0.140 | | | | |
| | 6 | | | | | 58.0 | 275 | 04.01.1932 | 58.0 | 275 | 04.01.1932 | 5 | 0.620 | 0.620 | 1.22 | 0.361 | 0.140 | | | | |
| | 7 | | | | | 58.0 | 275 | 10.11.1927 | 58.0 | 275 | 10.11.1927 | 4 | 0.620 | 0.620 | 1.22 | 0.337 | 0.140 | | | | |
| | 8 | | | | | 56.9 | 270 | 02.03.1987 | 56.9 | 270 | 02.03.1987 | 3 | 0.620 | 0.620 | 1.17 | 0.322 | 0.130 | | | | |
| 9 | | | | | 56.0 | 266 | 31.07.1924 | 56.0 | 266 | 31.07.1924 | 2 | 0.616 | 0.616 | 1.16 | 0.293 | 0.130 | | | | | |
| 10 | | | | | 54.0 | 256 | 05.02.1933 | 54.0 | 256 | 05.02.1933 | 1 | 0.604 | 0.604 | 1.16 | 0.270 | 0.130 | | | | | |
| | | | | | | | | | | 0 | 0.599 | 0.599 | 1.13 | 0.100 | 0.100 | | | | | | |

(*) Abflussjahr: 1.11.

A_{E0} : 320 km²

PNP :NN + 324.28 m

Lage: 7.3 km



m³/s

Pegel : Wendelstein

Nr. 24217400

Gewässer : Schwarzach

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|--------------------------------|--------------------------------|--------------------|------------------------|--------------------------------|--------------------------------|-------------------------------------|-------|--|-------------------|-----------|------------------|--------|----|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 1.46 | 1.59 | 3.29 | 1.56 | 3.01 | 9.25 | 4.68 | 8.98 | 2.06 | 2.27 | 2.45 | 1.54 | 1.15 | 1.41 | |
| | 2. | 1.48 | 1.54 | 3.46 | 1.48 | 2.78 | 8.11 | 4.20 | 6.94 | 1.81 | 1.54 | 2.06 | 1.29 | 1.28 | 1.44 | |
| | 3. | 1.84 | 1.67 | 2.83 | 1.46 | 2.86 | 7.98 | 3.86 | 5.34 | 1.69 | 1.35 | 1.91 | 1.96 | 1.73 | 1.40 | |
| | 4. | 1.47 | 2.67 | 2.67 | 1.48 | 2.83 | 7.46 | 3.58 | 4.64 | 1.63 | 1.54 | 1.76 | 2.56 | 1.74 | 1.54 | |
| | 5. | 1.77 | 7.14 | 2.46 | 1.44 | 2.79 | 6.57 | 3.32 | 4.13 | 1.53 | 1.39 | 1.63 | 1.41 | 2.20 | 2.51 | |
| | 6. | 1.80 | 4.94 | 2.59 | 1.47 | 2.76 | 5.98 | 3.14 | 3.81 | 1.43 | 2.86 | 1.57 | 1.23 | 2.64 | 2.09 | |
| | 7. | 1.31 | 3.58 | 2.52 | 1.80 | 2.66 | 5.55 | 3.03 | 3.66 | 4.59 | 4.39 | 1.54 | 1.38 | 1.66 | 2.01 | |
| | 8. | 1.25 | 3.73 | 2.54 | 3.85 | 2.64 | 5.20 | 3.08 | 3.29 | 2.73 | 2.19 | 1.48 | 1.47 | 1.44 | 1.71 | |
| | 9. | 1.23 | 3.26 | 2.37 | 4.32 | 11.0 | 4.88 | 3.09 | 3.03 | 2.77 | 1.86 | 1.40 | 0.986 | 1.52 | 1.93 | |
| | 10. | 1.25 | 2.78 | 2.13 | 2.61 | 34.0 | 5.93 | 3.16 | 2.90 | 1.78 | 1.81 | 1.37 | 0.884 | 1.71 | 3.66 | |
| | 11. | 1.21 | 2.44 | 2.03 | 2.22 | 17.6 | 10.5 | 3.07 | 2.72 | 1.63 | 2.20 | 1.22 | 0.873 | 1.43 | 2.64 | |
| | 12. | 1.25 | 2.21 | 1.93 | 2.04 | 10.2 | 7.76 | 2.86 | 2.54 | 1.64 | 2.32 | 1.15 | 0.923 | 2.07 | 3.08 | |
| | 13. | 1.25 | 2.16 | 1.92 | 1.86 | 7.16 | 6.65 | 3.16 | 2.44 | 2.52 | 1.85 | 1.11 | 0.899 | 2.56 | 3.90 | |
| | 14. | 1.27 | 2.15 | 1.80 | 1.70 | 6.04 | 6.74 | 3.39 | 2.35 | 1.62 | 1.70 | 1.10 | 0.915 | 2.89 | 2.76 | |
| | 15. | 1.35 | 2.15 | 1.75 | 1.92 | 5.65 | 7.85 | 3.01 | 2.23 | 1.44 | 1.81 | 1.12 | 0.901 | 2.45 | 2.46 | |
| | 16. | 1.65 | 4.01 | 1.53 | 7.30 | 4.90 | 6.75 | 3.03 | 2.15 | 1.34 | 1.90 | 1.07 | 0.915 | 1.98 | 2.25 | |
| | 17. | 1.62 | 7.52 | 1.65 | 14.1 | 4.53 | 6.36 | 5.63 | 2.10 | 1.29 | 1.62 | 1.05 | 1.04 | 1.78 | 2.22 | |
| | 18. | 1.85 | 4.23 | 2.85 | 11.6 | 4.38 | 6.60 | 4.02 | 2.02 | 1.30 | 1.43 | 1.14 | 1.13 | 1.62 | 2.08 | |
| | 19. | 1.99 | 3.48 | 3.28 | 10.5 | 4.42 | 5.64 | 4.23 | 2.03 | 1.26 | 1.39 | 1.74 | 1.14 | 1.50 | 1.94 | |
| | 20. | 1.60 | 3.18 | 2.35 | 9.72 | 5.65 | 5.14 | 3.21 | 2.73 | 1.24 | 1.74 | 1.23 | 1.13 | 1.59 | 1.83 | |
| | 21. | 2.23 | 3.10 | 3.47 | 8.64 | 6.46 | 4.91 | 3.25 | 2.19 | 1.26 | 1.87 | 1.12 | 1.12 | 1.89 | 1.70 | |
| | 22. | 2.49 | 3.09 | 4.89 | 6.52 | 7.72 | 4.48 | 2.65 | 2.57 | 1.20 | 2.02 | 1.12 | 1.18 | 2.82 | 1.55 | |
| | 23. | 1.83 | 3.32 | 2.66 | 5.13 | 6.84 | 4.38 | 2.78 | 1.89 | 1.28 | 1.59 | 1.04 | 1.14 | 2.35 | 1.61 | |
| | 24. | 1.70 | 3.77 | 1.97 | 4.40 | 6.58 | 4.09 | 2.34 | 1.82 | 1.21 | 1.39 | 1.04 | 1.44 | 2.02 | 1.57 | |
| | 25. | 1.67 | 5.70 | 2.09 | 3.92 | 7.54 | 3.90 | 2.22 | 1.72 | 1.17 | 2.00 | 1.08 | 1.20 | 1.78 | 1.50 | |
| | 26. | 1.60 | 5.98 | 2.07 | 3.61 | 13.5 | 4.58 | 3.05 | 1.68 | 1.14 | 2.13 | 1.01 | 1.13 | 1.64 | 1.49 | |
| | 27. | 1.52 | 4.36 | 1.77 | 3.20 | 16.6 | 5.57 | 5.86 | 2.05 | 1.27 | 1.77 | 1.11 | 1.14 | 1.54 | 1.46 | |
| | 28. | 1.49 | 3.57 | 1.73 | 3.08 | 16.8 | 8.47 | 8.53 | 4.64 | 1.86 | 3.23 | 1.19 | 1.15 | 1.55 | 1.49 | |
| | 29. | 1.59 | 3.11 | 1.62 | | 13.4 | 6.92 | 6.86 | 3.68 | 2.04 | 7.32 | 1.08 | 1.21 | 1.50 | 1.61 | |
| | 30. | 1.64 | 2.79 | 1.66 | | 11.6 | 5.82 | 8.49 | 3.16 | 1.32 | 4.35 | 1.03 | 1.20 | 1.47 | 1.58 | |
| | 31. | | 2.61 | 1.56 | | 11.2 | | 7.23 | | 1.59 | 3.52 | | 1.17 | | 1.55 | |
| Hauptwerte | Tag | 11. | 2. | 16. | 5. | 8. | 25. | 25. | 26. | 26. | 3. | 26. | 11. | 1. | 3. | |
| | NQ | 1.21 | 1.54 | 1.53 | 1.44 | 2.64 | 3.90 | 2.22 | 1.68 | 1.14 | 1.35 | 1.01 | 0.873 | 1.15 | 1.40 | |
| | MQ | 1.59 | 3.48 | 2.37 | 4.39 | 8.26 | 6.33 | 4.00 | 3.18 | 1.70 | 2.27 | 1.33 | 1.21 | 1.85 | 2.00 | |
| | HQ | 3.28 | 10.3 | 6.46 | 16.5 | 43.2 | 12.0 | 14.8 | 10.6 | 7.84 | 9.78 | 3.92 | 3.62 | 3.53 | 4.84 | |
| | Tag | 22. | 17. | 22. | 17. | 10. | 11. | 28. | 1. | 7. | 29. | 25. | 4. | 6. | 12. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 13 | 29 | 20 | 33 | 69 | 51 | 34 | 26 | 14 | 19 | 11 | 10 | 15 | 17 |
| | | | 1950/2005 | | 1951/2006 53 Jahre | | | | | | | | | | | |
| | Jahr | 1992 | 1951 | 1963 | 1963 | 1963 | 1951 | 1992 | 1992 | 1964 | 1964 | 1964 | 1959 | 1992 | 1951 | |
| | NQ | 0.821 | 0.960 | 0.760 | 0.610 | 0.790 | 0.930 | 0.822 | 0.786 | 0.509 | 0.360 | 0.360 | 0.530 | 0.821 | 0.960 | |
| | MNQ | 1.67 | 1.90 | 2.10 | 2.35 | 2.47 | 2.36 | 1.76 | 1.55 | 1.33 | 1.31 | 1.28 | 1.37 | 1.68 | 1.90 | |
| | MQ | 2.73 | 3.91 | 4.05 | 4.59 | 4.82 | 3.65 | 2.74 | 2.44 | 2.34 | 1.90 | 1.79 | 2.17 | 2.69 | 3.93 | |
| | MHQ | 8.86 | 16.3 | 17.0 | 17.4 | 16.7 | 10.7 | 9.34 | 8.56 | 10.2 | 6.38 | 5.74 | 7.72 | 8.76 | 16.5 | |
| | HQ | 37.9 | 100 | 78.1 | 53.3 | 67.0 | 42.3 | 55.7 | 40.5 | 66.4 | 23.0 | 17.2 | 55.2 | 37.9 | 100 | |
| | Jahr | 2002 | 1993 | 1995 | 1970 | 1987 | 1994 | 1985 | 1984 | 1987 | 1987 | 1998 | 1998 | 2002 | 1993 | |
| | | 1950/2005 | | 1951/2006 53 Jahre | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | |
| Mh _A | mm | 22 | 33 | 34 | 35 | 40 | 30 | 23 | 20 | 20 | 16 | 14 | 18 | 22 | 33 | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | |
| | | | 2006 | | | | 2006 | | | | 53 Jahre | | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschreitungs- dauer in Tagen | | Abfluss- jahr (*) | Kalender- jahr | 1951/2006 | 53 Kalenderjahre | Untere | |
| | | | | | | | | | | | | | | | | |
| | NQ | m ³ /s | 0.873 | am 11.10.2006 | 1.21 | 0.873 | 0.873 | am 11.10.2006 | (365) | | | | | | | |
| | MQ | m ³ /s | 3.34 | | 4.41 | 2.28 | 3.23 | | 364 | | | | | | | |
| | HQ | m ³ /s | 43.2 | am 10.03.2006 bei W= 477 cm | 43.2 | 14.8 | 43.2 | am 10.03.2006 bei W= 477 cm | 363 | 34.0 | 34.0 | 72.0 | 24.0 | 6.87 | | |
| | Nq | l/(s km ²) | 2.73 | | 3.79 | 2.73 | 2.73 | | 362 | 17.6 | 17.6 | 38.2 | 19.6 | 4.94 | | |
| | Mq | l/(s km ²) | 10.4 | | 13.8 | 7.14 | 10.1 | | 361 | 16.8 | 16.8 | 33.3 | 16.8 | 4.69 | | |
| | Hq | l/(s km ²) | 135 | | 135 | 46.4 | 135 | | 360 | 16.6 | 16.6 | 25.9 | 14.8 | 4.33 | | |
| | h _N | mm | | | | | | | 359 | 14.1 | 14.1 | 25.8 | 13.7 | 3.84 | | |
| | h _A | mm | 329 | | 219 | 112 | 329 | | 358 | 13.5 | 13.5 | 24.5 | 12.8 | 3.74 | | |
| | | | 1951/2006 (*) 54 Jahre | | | | 1951/2006 | | | | | | | | | |
| | NQ | m ³ /s | 0.360 | am 28.08.1964 | 0.610 | 0.360 | 0.360 | am 28.08.1964 | 357 | 13.4 | 13.4 | 22.2 | 12.1 | 3.70 | | |
| | MNQ | m ³ /s | 1.06 | | 1.44 | 1.12 | 1.10 | | 356 | 11.6 | 11.6 | 21.0 | 11.5 | 3.66 | | |
| MQ | m ³ /s | 3.09 | | 3.97 | 2.22 | 3.09 | | 355 | 11.6 | 11.6 | 20.5 | 10.9 | 3.46 | | | |
| MHQ | m ³ /s | 34.8 | | 31.2 | 18.3 | 34.6 | | 350 | 9.72 | 9.72 | 15.5 | 8.57 | 2.88 | | | |
| HQ | m ³ /s | 100 | am 21.12.1993 bei W= 555 cm | 100 | 66.4 | 100 | am 21.12.1993 bei W= 555 cm | 340 | 7.76 | 7.76 | 12.7 | 6.83 | 2.45 | | | |
| HQ ₅ | m ³ /s | 28.3 | | 26.2 | 14.1 | 28.3 | | 330 | 6.94 | 6.86 | 10.6 | 5.85 | 2.13 | | | |
| MNq | l/(s km ²) | 3.33 | | 4.49 | 3.49 | 3.43 | | 320 | 6.52 | 6.36 | 9.98 | 5.18 | 1.88 | | | |
| Mq | l/(s km ²) | 9.67 | | 12.4 | 6.96 | 9.66 | | 300 | 4.94 | 4.68 | 8.17 | 4.22 | 1.73 | | | |
| MHq | l/(s km ²) | 109 | | 97.6 | 57.2 | 108 | | 270 | 3.85 | 3.52 | 6.60 | 3.41 | 1.47 | | | |
| | | 1951/2006 (*) 54 Jahre | | | | 1951/2006 | | | | | | | | | | |
| Mh _N | mm | | | | | | | 240 | 3.11 | 2.86 | 5.62 | 2.86 | 1.38 | | | |
| Mh _A | mm | 305 | | 197 | 109 | 305 | | 210 | 2.67 | 2.52 | 4.77 | 2.49 | 1.18 | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | |
| 1 | 0.360 | 1.13 | 28.08.1964 | 100 | 313 | 21.12.1993 | | | | | | | | | | |
| 2 | | | | 78.1 | 244 | 26.01.1995 | | | | | | | | | | |
| 3 | | | | 67.0 | 210 | 03.03.1987 | | | | | | | | | | |
| 4 | | | | 66.4 | 208 | 02.07.1987 | | | | | | | | | | |
| 5 | | | | 61.2 | 192 | 11.07.1954 | | | | | | | | | | |
| 6 | | | | 55.7 | 174 | 29.05.1985 | | | | | | | | | | |
| 7 | | | | 55.2 | 173 | 29.10.1998 | | | | | | | | | | |
| 8 | | | | 53.3 | 167 | 22.02.1970 | | | | | | | | | | |
| 9 | | | | 49.0 | 153 | 21.03.2002 | | | | | | | | | | |
| 10 | | | | 47.8 | 150 | 21.02.1999 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1967-1969; AJ 1968-1969

A_{E0} : 94.3 km²

PNP : NN + 320.70 m

Lage: 4.1 km



m³/s

Pegel : Schwabach

Gewässer: Schwabach

Gebiet : Regnitz

Nr. 24217603

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------------|------------------------|-----------------------------|-----------------------------|--------------|--------------|--|-------|--------------|---------------------|----------------------------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.385 | 0.401 | 0.469 | 0.373 | 0.374 | 0.438 | 0.444 | 0.648 | 0.413 | 0.541 | 0.394 | 0.405 | 0.405 | 0.397 | | |
| | 2. | 0.391 | 0.390 | 0.460 | 0.373 | 0.389 | 0.458 | 0.439 | 0.574 | 0.399 | 0.392 | 0.374 | 0.396 | 0.407 | 0.397 | | |
| | 3. | 0.432 | 0.408 | 0.446 | 0.373 | 0.382 | 0.496 | 0.403 | 0.476 | 0.418 | 0.360 | 0.364 | 0.586 | 0.443 | 0.398 | | |
| | 4. | 0.399 | 0.481 | 0.440 | 0.373 | 0.382 | 0.505 | 0.416 | 0.451 | 0.408 | 0.339 | 0.364 | 0.647 | 0.437 | 0.408 | | |
| | 5. | 0.493 | 0.844 | 0.467 | 0.357 | 0.382 | 0.448 | 0.399 | 0.476 | 0.408 | 0.384 | 0.356 | 0.444 | 0.391 | 0.480 | | |
| | 6. | 0.425 | 0.447 | 0.446 | R 0.338 | 0.379 | 0.418 | 0.416 | 0.476 | 0.388 | 0.408 | 0.359 | 0.435 | 0.414 | 0.456 | | |
| | 7. | 0.397 | 0.421 | 0.437 | 0.437 | 0.500 | 0.381 | 0.400 | 0.397 | 0.453 | 0.459 | 0.367 | 0.465 | 0.399 | 0.426 | | |
| | 8. | 0.383 | 0.406 | 0.434 | 1.88 | 0.373 | 0.392 | 0.385 | 0.427 | 0.474 | 0.366 | 0.355 | 0.416 | 0.399 | 0.432 | | |
| | 9. | 0.376 | 0.400 | 0.409 | 0.743 | 7.66 | 0.384 | 0.402 | 0.429 | 0.418 | 0.410 | 0.343 | 0.416 | 0.413 | 0.447 | | |
| | 10. | 0.378 | 0.380 | 0.410 | 0.402 | 8.38 | 0.968 | 0.424 | 0.410 | 0.392 | 0.414 | 0.341 | 0.405 | 0.403 | 0.448 | | |
| | 11. | 0.381 | 0.362 | 0.408 | 0.365 | 1.67 | 0.991 | 0.413 | 0.408 | 0.392 | 0.512 | 0.356 | 0.400 | 0.398 | 0.427 | | |
| | 12. | 0.414 | 0.380 | 0.394 | 0.367 | 0.896 | 0.575 | 0.408 | 0.427 | 0.384 | 0.432 | 0.379 | 0.397 | 0.413 | 0.455 | | |
| | 13. | 0.393 | 0.396 | 0.388 | 0.368 | 0.542 | 0.543 | 0.413 | 0.422 | 0.396 | 0.377 | 0.363 | 0.400 | 0.423 | 0.423 | | |
| | 14. | 0.353 | 0.395 | 0.376 | 0.380 | 0.460 | 0.544 | 0.425 | 0.422 | 0.355 | 0.371 | 0.352 | 0.398 | 0.426 | 0.417 | | |
| | 15. | 0.367 | 0.403 | 0.374 | 0.376 | 0.436 | 0.501 | 0.393 | 0.422 | 0.355 | 0.382 | 0.362 | 0.385 | 0.416 | 0.400 | | |
| | 16. | 0.424 | 0.602 | R 0.386 | 6.04 | 0.398 | 0.512 | 0.481 | 0.432 | 0.347 | 0.363 | 0.351 | 0.384 | 0.437 | 0.408 | | |
| | 17. | 0.415 | 0.672 | R 0.393 | 3.13 | 0.415 | 0.474 | 0.631 | 0.445 | 0.362 | 0.353 | 0.343 | 0.377 | 0.439 | 0.413 | | |
| | 18. | 0.529 | 0.488 | R 0.553 | 1.20 | 0.389 | 0.482 | 0.444 | 0.404 | 0.358 | 0.347 | 0.351 | 0.364 | 0.421 | 0.404 | | |
| | 19. | 0.472 | 0.438 | R 0.458 | 0.629 | 0.386 | 0.446 | 0.436 | 0.394 | 0.354 | 0.336 | 0.361 | 0.384 | 0.397 | 0.405 | | |
| | 20. | 0.423 | 0.420 | R 0.419 | 0.487 | 0.431 | 0.418 | 0.427 | 0.465 | 0.340 | 0.388 | 0.364 | 0.377 | 0.403 | 0.402 | | |
| | 21. | 0.564 | 0.419 | R 0.504 | 0.454 | 0.455 | 0.426 | 0.452 | 0.426 | 0.333 | 0.380 | 0.367 | 0.392 | 0.470 | 0.396 | | |
| | 22. | 0.437 | 0.436 | R 0.527 | 0.407 | 0.488 | 0.486 | 0.457 | 0.415 | 0.321 | 0.398 | 0.352 | 0.390 | 0.490 | 0.387 | | |
| | 23. | 0.414 | 0.483 | R 0.454 | 0.391 | 0.445 | 0.509 | 0.455 | 0.405 | 0.359 | 0.373 | 0.345 | 0.408 | 0.467 | 0.389 | | |
| | 24. | 0.409 | 0.583 | R 0.392 | 0.402 | 0.418 | 0.471 | 0.441 | 0.405 | 0.384 | 0.347 | 0.344 | 0.471 | 0.425 | 0.398 | | |
| | 25. | 0.417 | 0.543 | R 0.377 | 0.384 | 0.442 | 0.443 | 0.472 | 0.394 | 0.352 | 0.365 | 0.354 | 0.375 | 0.425 | 0.388 | | |
| | 26. | 0.396 | 0.479 | R 0.373 | 0.370 | 0.502 | 0.466 | 0.548 | 0.400 | 0.351 | 0.437 | 0.372 | 0.442 | 0.398 | 0.392 | | |
| | 27. | 0.383 | 0.464 | R 0.367 | 0.369 | 0.479 | 0.472 | 0.591 | 0.421 | 0.401 | 0.463 | 0.392 | 0.468 | 0.398 | 0.395 | | |
| | 28. | 0.376 | 0.456 | R 0.366 | 0.379 | 0.527 | 0.530 | 0.970 | 0.582 | 0.516 | 1.02 | 0.383 | 0.484 | 0.394 | 0.403 | | |
| | 29. | 0.377 | 0.441 | R 0.374 | | 0.444 | 0.538 | 0.548 | 0.470 | 0.387 | 1.76 | 0.384 | 0.450 | 0.397 | 0.427 | | |
| | 30. | 0.397 | 0.447 | R 0.373 | | 0.436 | 0.466 | 0.785 | 0.437 | 0.348 | 0.596 | 0.390 | 0.432 | 0.406 | 0.402 | | |
| | 31. | | 0.467 | R 0.373 | | 0.441 | | 0.578 | | 0.372 | 0.462 | | 0.391 | | | | |
| Hauptwerte | Tag | 14. | 11. | 28. | 6. | 8. | 9. | 8. | 19.+ | 22. | 19. | 10. | 18. | 5. | 22. | | |
| | NQ | 0.353 | 0.362 | 0.366 | 0.338 | 0.373 | 0.384 | 0.385 | 0.394 | 0.321 | 0.336 | 0.341 | 0.364 | 0.391 | 0.387 | | |
| | MQ | 0.413 | 0.462 | 0.420 | 0.793 | 0.973 | 0.506 | 0.480 | 0.447 | 0.385 | 0.469 | 0.362 | 0.425 | 0.418 | 0.413 | | |
| | HQ | 0.700 | 1.39 | 0.629 | 10.2 | 17.2 | 2.00 | 2.06 | 0.806 | 0.798 | 3.22 | 0.436 | 0.984 | 0.716 | 0.752 | | |
| | Tag | 21. | 5. | 18. | 16. | 9. | 10. | 28. | 28. | 23. | 27. | 4. | 22. | 9. | | | |
| | h _N | mm | | | | | | | | | | | | | | | |
| | h _A | mm | 11 | 13 | 12 | 20 | 28 | 14 | 14 | 12 | 11 | 13 | 10 | 12 | 11 | 12 | |
| | | | 1964/2005 | | 1965/2006 42 Jahre | | | | | | | | | | | | |
| | Jahr | 1993 | 1971 | 1992 | 1992 | 1993 | 1993 | 1993 | 1976 | 1976 | 1994 | 1994 | 1994 | 1993 | 1971 | | |
| | NQ | 0.158 | 0.111 | 0.141 | 0.142 | 0.140 | 0.153 | 0.158 | 0.109 | 0.042 | 0.094 | 0.118 | 0.107 | 0.158 | 0.111 | | |
| | MNQ | 0.306 | 0.315 | 0.325 | 0.342 | 0.347 | 0.363 | 0.328 | 0.278 | 0.245 | 0.243 | 0.256 | 0.282 | 0.311 | 0.321 | | |
| | MQ | 0.415 | 0.480 | 0.494 | 0.594 | 0.590 | 0.512 | 0.464 | 0.405 | 0.349 | 0.325 | 0.325 | 0.393 | 0.420 | 0.484 | | |
| | MHQ | 1.17 | 2.32 | 2.42 | 3.13 | 3.23 | 1.74 | 2.33 | 2.23 | 1.86 | 1.40 | 0.968 | 1.52 | 1.18 | 2.33 | | |
| | HQ | 5.50 | 7.51 | 8.30 | 11.3 | 17.2 | 7.34 | 5.96 | 6.41 | 8.14 | 4.21 | 4.46 | 17.3 | 5.50 | 7.51 | | |
| | Jahr | 2002 | 1966 | 2003 | 1997 | 2006 | 1988 | 1999 | 1986 | 2002 | 1983 | 1987 | 1998 | 2002 | 1966 | | |
| | | 1964/2005 | | 1965/2006 42 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | |
| Mh _A | mm | 11 | 14 | 14 | 15 | 17 | 14 | 13 | 11 | 10 | 9 | 9 | 11 | 12 | 14 | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | Abflussjahr (*) | | Kalenderjahr | | 1965/2006 42 Kalenderjahre | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Unterschreitungsdauer in Tagen | 2006 | 2006 | 1965/2006 Hüllwerte | Mittlere Werte | Untere Hüllwerte | |
| | NQ | m ³ /s | 0.321 | am 22.07.2006 | 0.338 | 0.321 | 0.321 | am 22.07.2006 | (365) | | | | | | | | |
| | MQ | m ³ /s | 0.509 | | 0.593 | 0.429 | 0.507 | | 364 | | 8.38 | 8.38 | 12.5 | 3.82 | 0.598 | | |
| | HQ | m ³ /s | 17.2 | am 09.03.2006 bei W= 267 cm | 17.2 | 3.22 | 17.2 | am 09.03.2006 bei W= 267 cm | 363 | | 7.66 | 7.66 | 7.66 | 2.99 | 0.536 | | |
| | Nq | l/(s km ²) | 3.40 | | 3.58 | 3.40 | 3.40 | | 362 | | 6.04 | 6.04 | 6.04 | 2.33 | 0.516 | | |
| | Mq | l/(s km ²) | 5.41 | | 6.29 | 4.55 | 5.37 | | 361 | | 3.13 | 3.13 | 4.90 | 1.99 | 0.470 | | |
| | Hq | l/(s km ²) | 182 | | 182 | 34.1 | 182 | | 360 | | 1.88 | 1.88 | 3.90 | 1.73 | 0.451 | | |
| | h _N | mm | | | | | | | 359 | | 1.76 | 1.76 | 3.64 | 1.49 | 0.447 | | |
| | h _A | mm | 170 | | 100 | 71 | 170 | | 358 | | 1.67 | 1.67 | 3.53 | 1.36 | 0.427 | | |
| | | | 1965/2006 (*) 42 Jahre | | | | 1965/2006 | | | | Dauertabelle | | | | | | |
| | NQ | m ³ /s | 0.042 | am 18.07.1976 | 0.111 | 0.042 | 0.042 | am 18.07.1976 | 357 | | 1.20 | 1.20 | 3.36 | 1.23 | 0.417 | | |
| | MNQ | m ³ /s | 0.205 | | 0.259 | 0.211 | 0.208 | | 356 | | 1.02 | 1.02 | 2.97 | 1.15 | 0.407 | | |
| | MQ | m ³ /s | 0.445 | | 0.513 | 0.377 | 0.445 | | 350 | | 0.785 | 0.743 | 2.34 | 0.891 | 0.384 | | |
| MHQ | m ³ /s | 6.37 | | 5.52 | 4.13 | 6.57 | | 340 | | 0.586 | 0.575 | 1.62 | 0.712 | 0.358 | | | |
| HQ | m ³ /s | 17.3 | am 29.10.1998 bei W= 259 cm | 17.2 | 17.3 | 17.3 | am 29.10.1998 bei W= 259 cm | 330 | | 0.544 | 0.530 | 1.34 | 0.637 | 0.336 | | | |
| HQ ₁ | m ³ /s | 5.36 | | 4.89 | 3.65 | 5.36 | | 320 | | 0.516 | 0.501 | 1.10 | 0.586 | 0.321 | | | |
| HQ ₅ | m ³ /s | | | | | | | 300 | | 0.481 | 0.472 | 0.825 | 0.523 | 0.287 | | | |
| MNq | l/(s km ²) | 2.17 | | 2.74 | 2.24 | 2.20 | | 270 | | 0.457 | 0.450 | 0.650 | 0.469 | 0.244 | | | |
| Mq | l/(s km ²) | 4.72 | | 5.44 | 4.00 | 4.72 | | 240 | | 0.439 | 0.435 | 0.562 | 0.430 | 0.229 | | | |
| MHQ | l/(s km ²) | 67.5 | | 58.5 | 43.8 | 69.6 | | 210 | | 0.423 | 0.419 | 0.524 | 0.401 | 0.219 | | | |
| | | 1965/2006 (*) 42 Jahre | | | | 1965/2006 | | | | Dauertabelle | | | | | | | |
| Mh _N | mm | | | | | | | 183 | | 0.413 | 0.409 | 0.509 | 0.378 | 0.209 | | | |
| Mh _A | mm | 149 | | 86 | 62 | 149 | | 150 | | 0.399 | 0.400 | 0.509 | 0.349 | 0.198 | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | Dauertabelle | | | | | | | | |
| 1 | | 0.042 | 0.445 | 18.07.1976 | 17.3 | 183 | | 29.10.1998 | 130 | | 0.383 | 0.397 | 0.482 | 0.331 | 0.192 | | |
| 2 | | | | | 17.2 | 182 | | 09.03.2006 | 120 | | 0.391 | 0.393 | 0.449 | 0.322 | 0.189 | | |
| 3 | | | | | 15.4 | 163 | | 16.03.2005 | 110 | | 0.386 | 0.391 | 0.443 | 0.315 | 0.162 | | |
| 4 | | | | | 11.3 | 120 | | 26.02.1997 | 100 | | 0.385 | 0.388 | 0.440 | 0.303 | 0.146 | | |
| 5 | | | | | 8.30 | 88.0 | | 02.01.2003 | 90 | | 0.381 | 0.385 | 0.440 | 0.293 | 0.141 | | |
| 6 | | | | | 8.14 | 86.3 | | 16.07.2002 | 80 | | 0.378 | 0.381 | 0.440 | 0.285 | 0.139 | | |
| 7 | | | | | 8.08 | 85.7 | | 02.03.1987 | 70 | | 0.375 | 0.375 | 0.415 | 0.274 | 0.133 | | |
| 8 | | | | | 7.93 | 84.1 | | 08.07.1996 | 60 | | 0.374 | 0.374 | 0.410 | 0.261 | 0.132 | | |
| 9 | | | | | 7.55 | 80.0 | | 05.06.1995 | 50 | | 0.368 | 0.368 | 0.398 | 0.250 | 0.131 | | |
| 10 | | | | | 7.51 | 79.6 | | 25.12.1966 | 40 | | 0.364 | 0.365 | 0.395 | 0.238 | 0.130 | | |
| | | | | | | | | | 30 | | 0.357 | 0.358 | 0.390 | 0.221 | 0.129 | | |
| | | | | | | | | | 25 | | 0.356 | 0.356 | 0.385 | 0.212 | 0.109 | | |
| | | | | | | | | | 20 | | 0.353 | 0.353 | 0.381 | 0.202 | 0.092 | | |

A_{Eo} : 488 km²

PNP :NN + 345.78 m

Lage: 62.9 km



m³/s

Pegel : Hohenstadt

Gewässer : Pegnitz

Gebiet : Regnitz

Nr. 24223005

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|--------------------------------|------------|------------|--|--------------------------------|------------------------|--------------------|--|---------------------|------------------|------|------|----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 3.88 | 3.92 | 4.44 | 3.87 | 4.40 | 21.1 | 5.64 | 10.5 | 9.46 | 4.64 | 4.43 | 4.06 | 4.12 | 5.00 | | | |
| | 2. | 3.91 | 3.88 | 4.52 | 3.84 | 4.35 | 19.2 | 5.49 | 9.90 | 6.01 | 4.57 | 4.22 | 4.09 | 4.17 | 4.99 | | | |
| | 3. | 3.90 | 3.91 | 4.45 | 3.79 | 4.25 | 13.6 | 5.33 | 8.76 | 5.43 | 4.52 | 4.17 | 4.51 | 4.22 | 4.96 | | | |
| | 4. | 3.94 | 4.08 | 4.39 | 3.82 | 4.32 | 10.3 | 5.28 | 7.33 | 5.16 | 4.44 | 4.12 | 5.29 | 4.25 | 5.04 | | | |
| | 5. | 3.95 | 5.07 | 4.31 | 3.82 | 4.21 | 8.92 | 5.19 | 6.76 | 5.03 | 4.48 | 4.08 | 5.12 | 4.31 | 5.13 | | | |
| | 6. | 3.95 | 6.04 | 4.30 | 3.80 | 4.18 | 7.93 | 5.14 | 6.36 | 4.95 | 4.60 | 4.01 | 4.50 | 4.25 | 5.06 | | | |
| | 7. | 3.96 | 5.30 | 4.30 | 3.90 | 4.15 | 7.16 | 5.10 | 6.14 | 6.30 | 4.92 | 3.97 | 4.42 | 4.20 | 5.08 | | | |
| | 8. | 3.91 | 4.92 | 4.26 | 4.12 | 4.11 | 6.72 | 5.07 | 5.94 | 9.03 | 4.79 | 4.00 | 4.40 | 4.13 | 5.04 | | | |
| | 9. | 3.95 | 4.80 | 4.21 | 4.29 | 5.55 | 6.42 | 5.02 | 5.78 | 7.59 | 4.71 | 3.97 | 4.37 | 4.29 | 5.06 | | | |
| | 10. | 4.14 | 4.62 | 4.16 | 4.20 | 11.1 | 6.53 | 4.98 | 5.61 | 5.66 | 4.49 | 4.00 | 4.22 | 4.56 | 5.07 | | | |
| | 11. | 4.13 | 4.45 | 4.10 | 3.99 | 16.8 | 7.40 | 4.96 | 5.49 | 5.20 | 4.27 | 3.93 | 4.20 | 4.56 | 5.01 | | | |
| | 12. | 4.17 | 4.42 | 4.05 | 3.90 | 11.1 | 7.25 | 4.91 | 5.39 | 5.04 | 4.34 | 3.94 | 4.20 | 4.83 | 5.27 | | | |
| | 13. | 4.18 | 4.40 | 4.03 | 3.90 | 6.78 | 6.62 | 5.02 | 5.28 | 4.90 | 4.25 | 3.94 | 4.12 | 5.13 | 5.51 | | | |
| | 14. | 4.15 | 4.38 | 4.02 | 3.82 | 5.91 | 7.44 | 5.11 | 5.26 | 4.81 | 4.20 | 3.94 | 4.13 | 5.48 | 5.30 | | | |
| | 15. | 4.16 | 4.38 | 3.97 | 3.88 | 5.45 | 8.90 | 5.02 | 5.18 | 4.74 | 4.42 | 3.95 | 4.13 | 5.61 | 5.12 | | | |
| | 16. | 4.21 | 5.38 | 3.82 | 4.63 | 5.16 | 8.62 | 4.94 | 5.16 | 4.66 | 4.33 | 3.95 | 4.06 | 5.36 | 5.05 | | | |
| | 17. | 4.28 | 7.03 | 3.88 | 5.69 | 4.97 | 8.38 | 5.92 | 5.08 | 4.66 | 4.18 | 3.92 | 4.04 | 5.13 | 5.11 | | | |
| | 18. | 4.27 | 6.97 | 3.96 | 6.41 | 4.81 | 8.58 | 5.90 | 5.02 | 4.66 | 4.08 | 3.95 | 4.05 | 5.00 | 5.18 | | | |
| | 19. | 4.27 | 5.26 | 4.10 | 6.48 | 4.75 | 7.68 | 5.79 | 4.97 | 4.61 | 4.04 | 4.07 | 4.07 | 4.91 | 5.03 | | | |
| | 20. | 4.23 | 4.87 | 4.02 | 6.59 | 4.88 | 7.17 | 5.53 | 5.02 | 4.53 | 4.10 | 4.19 | 4.13 | 4.90 | 4.97 | | | |
| | 21. | 4.30 | 4.73 | 4.46 | 6.29 | 5.19 | 6.66 | 5.34 | 5.10 | 4.52 | 4.24 | 4.00 | 4.13 | 5.04 | 4.92 | | | |
| | 22. | 4.40 | 4.89 | 5.02 | 5.80 | 5.27 | 6.56 | 5.27 | 5.12 | 4.56 | 4.23 | 3.97 | 4.08 | 5.10 | 4.89 | | | |
| | 23. | 4.35 | 4.65 | 4.60 | 5.28 | 5.17 | 6.50 | 5.18 | 4.98 | 4.70 | 4.10 | 3.97 | 4.07 | 5.10 | 4.86 | | | |
| | 24. | 4.27 | 4.73 | 4.10 | 4.90 | 5.14 | 6.17 | 5.03 | 4.89 | 4.58 | 4.07 | 3.97 | 4.12 | 5.00 | 4.83 | | | |
| | 25. | 4.24 | 5.01 | 4.09 | 4.68 | 5.83 | 5.83 | 4.92 | 4.88 | 4.44 | 4.14 | 3.98 | 4.22 | 5.00 | 4.82 | | | |
| | 26. | 4.04 | 5.48 | 4.05 | 4.56 | 11.8 | 5.97 | 5.49 | 4.86 | 4.46 | 4.33 | 3.96 | 4.16 | 5.00 | 4.82 | | | |
| | 27. | 3.93 | 5.05 | 3.97 | 4.50 | 27.7 | 6.02 | 8.26 | 5.02 | 4.50 | 4.21 | 4.02 | 4.08 | 5.00 | 4.77 | | | |
| | 28. | 3.97 | 4.75 | 3.97 | 4.43 | 32.6 | 5.83 | 11.4 | 6.01 | 4.51 | 4.73 | 4.08 | 4.07 | 5.00 | 4.78 | | | |
| | 29. | 3.96 | 4.58 | 3.94 | 28.0 | 28.0 | 5.76 | 12.1 | 7.31 | 4.51 | 5.21 | 4.06 | 4.10 | 5.01 | 4.80 | | | |
| | 30. | 3.94 | 4.43 | 3.90 | 23.0 | 23.0 | 5.87 | 13.3 | 8.88 | 4.50 | 5.17 | 3.99 | 4.10 | 5.01 | 4.79 | | | |
| | 31. | | 4.40 | 3.86 | 20.7 | 20.7 | | 10.5 | | 4.50 | 4.73 | | 4.13 | | 4.84 | | | |
| Hauptwerte | Tag | 1. | 2. | 16. | 3. | 8. | 29. | 12. | 26. | 25. | 19. | 8. | 17. | 1. | 27. | | | |
| | NQ | 3.88 | 3.88 | 3.82 | 3.79 | 4.11 | 5.76 | 4.91 | 4.86 | 4.44 | 4.04 | 3.90 | 4.04 | 4.12 | 4.77 | | | |
| | MQ | 4.10 | 4.86 | 4.17 | 4.61 | 9.40 | 8.24 | 6.20 | 6.06 | 5.23 | 4.44 | 4.02 | 4.24 | 4.79 | 5.00 | | | |
| | HQ | 4.44 | 7.79 | 5.09 | 6.94 | 36.0 | 22.7 | 15.8 | 11.9 | 11.5 | 6.55 | 4.73 | 5.52 | 5.68 | 5.70 | | | |
| | Tag | 22. | 17. | 22. | 20. | 27. | 1. | 28. | 29. | 1. | 28. | 1. | 4. | 14. | 13. | | | |
| | h _N | mm | 52 | 82 | 36 | 77 | 103 | 81 | 148 | 93 | 77 | 112 | 28 | 62 | 64 | 42 | | |
| | h _A | mm | 22 | 27 | 23 | 23 | 52 | 44 | 34 | 32 | 29 | 24 | 21 | 23 | 25 | 27 | | |
| | | | 1910/2005 | | 1911/2006 | | | | | | | | | | | | 92 Jahre | |
| | Jahr | 1953 | 1953 | 1963 | 1963 | 2001 | 1954 | 1954 | 1954 | 1952 | 1964 | 1953 + | 1951 | 1953 | 1953 | | | |
| | NQ | 2.18 | 2.18 | 2.42 | 2.35 | 2.61 | 3.01 | 2.32 | 2.24 | 2.47 | 2.42 | 2.49 | 2.61 | 2.18 | 2.18 | | | |
| | MNQ | 5.04 | 4.90 | 4.96 | 4.97 | 5.09 | 5.07 | 4.09 | 3.82 | 3.84 | 4.09 | 4.15 | 4.29 | 5.02 | 4.88 | | | |
| | MQ | 6.05 | 6.39 | 6.80 | 6.65 | 6.91 | 5.99 | 4.93 | 4.44 | 4.52 | 4.63 | 4.64 | 5.27 | 6.02 | 6.37 | | | |
| | MHQ | 10.2 | 13.3 | 16.6 | 15.8 | 14.7 | 9.14 | 7.41 | 7.45 | 7.33 | 6.45 | 6.53 | 8.06 | 10.1 | 13.3 | | | |
| | HQ | 51.0 | 48.4 | 49.4 | 52.7 | 59.0 | 25.4 | 19.2 | 49.6 | 40.0 | 16.0 | 21.2 | 35.0 | 51.0 | 48.4 | | | |
| | Jahr | 1927 | 1947 | 1920 | 1970 | 1947 | 1988 | 1941 | 1984 | 1954 | 1931 | 1927 | 1998 | 1927 | 1947 | | | |
| | | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | |
| Mh _N | mm | 79 | 96 | 84 | 68 | 74 | 61 | 73 | 87 | 86 | 72 | 70 | 71 | 80 | 97 | | | |
| Mh _A | mm | 32 | 35 | 37 | 33 | 38 | 32 | 27 | 24 | 25 | 25 | 25 | 29 | 32 | 35 | | | |
| Dauertabelle | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 1911/2006 | | 92 Kalenderjahre | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschreitungs- dauer in Tagen | Abfluss- jahr (*) | Kalender- jahr | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | | | | |
| | NQ | m ³ /s | 3.79 | am 03.02.2006 | 3.79 | 3.90 | 3.79 | am 03.02.2006 | (365) | | | | | | | | | |
| | MQ | m ³ /s | 5.47 | | 5.92 | 5.03 | 5.54 | | 364 | | | | | | | | | |
| | HQ | m ³ /s | 36.0 | am 27.03.2006 bei W= 296 cm | 36.0 | 15.8 | 36.0 | am 27.03.2006 bei W= 296 cm | 363 | 32.6 | 32.6 | 42.6 | 24.8 | 5.78 | | | | |
| | Nq | l/(s km ²) | 7.76 | | 7.76 | 7.98 | 7.76 | | 362 | 28.0 | 28.0 | 40.9 | 20.7 | 5.61 | | | | |
| | Mq | l/(s km ²) | 11.2 | | 12.1 | 10.3 | 11.3 | | 362 | 27.7 | 27.7 | 39.6 | 17.7 | 5.60 | | | | |
| | Hq | l/(s km ²) | 73.7 | | 73.7 | 32.4 | 73.7 | | 361 | 23.0 | 23.0 | 34.2 | 15.9 | 5.46 | | | | |
| | h _N | mm | 951 | | 431 | 520 | 923 | | 360 | 21.1 | 21.1 | 33.2 | 14.8 | 5.34 | | | | |
| | h _A | mm | 353 | | 192 | 161 | 353 | | 359 | 20.7 | 20.7 | 32.1 | 13.9 | 5.13 | | | | |
| | | | 1911/2006 (*) 93 Jahre | | | | 1911/2006 | | | | | | | | | | | |
| | NQ | m ³ /s | 2.18 | am 14.11.1953 | 2.18 | 2.24 | 2.18 | am 14.11.1953 | 358 | 19.2 | 19.2 | 26.1 | 13.2 | 5.13 | | | | |
| | MNQ | m ³ /s | 3.39 | | 4.25 | 3.48 | 3.41 | | 357 | 16.8 | 16.8 | 24.7 | 12.6 | 5.13 | | | | |
| | MQ | m ³ /s | 5.60 | | 6.46 | 4.75 | 5.59 | | 356 | 13.6 | 13.6 | 24.4 | 12.1 | 5.07 | | | | |
| MHQ | m ³ /s | 27.9 | | 26.6 | 12.1 | 28.1 | | 350 | 11.1 | 11.1 | 20.4 | 10.4 | 4.78 | | | | | |
| HQ | m ³ /s | 59.0 | am 06.03.1947 | 59.0 | 49.6 | 59.0 | am 06.03.1947 | 340 | 8.76 | 8.76 | 15.9 | 9.11 | 4.49 | | | | | |
| HQ ₅ | m ³ /s | 23.6 | | 21.9 | 9.72 | 23.6 | | 330 | 7.33 | 7.33 | 14.6 | 8.45 | 4.39 | | | | | |
| MNq | l/(s km ²) | 6.93 | | 8.70 | 7.12 | 6.98 | | 320 | 6.66 | 6.59 | 13.4 | 7.84 | 4.30 | | | | | |
| Mq | l/(s km ²) | 11.5 | | 13.2 | 9.72 | 11.5 | | 300 | 5.92 | 5.87 | 12.8 | 7.09 | 4.04 | | | | | |
| MHq | l/(s km ²) | 57.1 | | 54.4 | 24.7 | 57.5 | | 270 | 5.28 | 5.28 | 11.6 | 6.28 | 3.77 | | | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | | |
| Mh _N | mm | 922 | | 461 | 461 | 924 | | 240 | 5.03 | 5.10 | 10.8 | 5.66 | 3.64 | | | | | |
| Mh _A | mm | 362 | | 210 | 152 | 361 | | 210 | 4.79 | 5.00 | 10.0 | 5.21 | 3.48 | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | | |
| | 1 | 2.18 | 4.46 | 14.11.1953 | 172 | 352 | 05.02.1909 | 10 | 3.88 | 3.88 | 6.45 | 3.01 | 2.24 | | | | | |
| | 2 | | | | 59.0 | 121 | 06.03.1947 | 9 | 3.87 | 3.88 | 6.45 | 2.99 | 2.24 | | | | | |
| | 3 | | | | 52.7 | 108 | 23.02.1970 | 8 | 3.87 | 3.87 | 6.45 | 2.96 | 2.24 | | | | | |
| | 4 | | | | 51.0 | 104 | 10.11.1927 | 7 | 3.86 | 3.86 | 6.45 | 2.92 | 2.24 | | | | | |
| | 5 | | | | 49.6 | 101 | 07.06.1984 | 6 | 3.84 | 3.84 | 6.45 | 2.89 | 2.24 | | | | | |
| | 6 | | | | 49.4 | 101 | 12.01.1920 | 5 | 3.84 | 3.84 | 6.45 | 2.84 | 2.24 | | | | | |
| | 7 | | | | 48.8 | 99.9 | 04.02.1933 | 4 | 3.84 | 3.84 | 6.45 | 2.79 | 2.20 | | | | | |
| | 8 | | | | 48.5 | 99.4 | 04.06.1971 | 3 | 3.82 | 3.82 | 6.30 | 2.74 | 2.20 | | | | | |
| | 9 | | | | 48.4 | 99.1 | 29.12.1947 | 2 | 3.82 | 3.82 | 6.30 | 2.66 | 2.20 | | | | | |
| 10 | | | | 47.8 | 97.9 | 09.01.1915 | 1 | 3.80 | 3.80 | 6.27 | 2.50 | 2.20 | | | | | | |
| | | | | | | | 0 | 3.79 | 3.79 | 6.08 | 2.18 | 2.18 | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1943-1946; AJ 1944-1946

A_{E0} : 1198 km²

PNP : NN + 288.80 m

Lage: 6.5 km



m³/s

Pegel : Nürnberg Lederersteg Nr. 24225000

Gewässer: Pegnitz

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|-----------------------------|-------------------|------------------------|---------------|-----------------------------|---------------|-----------------------------|----------------------------------|------|--|----------------|------------------|------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 6.84 | 6.66 | 9.75 | R 7.19 | 9.79 | 35.1 | 12.9 | 27.6 | 13.9 | 8.13 | 9.20 | 7.44 | 6.29 | 7.60 | | | |
| | 2. | 6.93 | 6.47 | 10.0 | R 7.06 | 9.29 | 31.4 | 11.9 | 23.7 | 11.8 | 7.74 | 8.51 | 7.13 | 6.35 | 7.52 | | | |
| | 3. | 7.01 | 6.56 | 9.42 | R 7.02 | 9.36 | 29.1 | 11.4 | 19.5 | 9.50 | 7.15 | 8.05 | 9.71 | 7.27 | 7.42 | | | |
| | 4. | 6.70 | 7.62 | 9.09 | R 7.09 | 9.73 | 24.1 | 11.0 | 16.6 | 8.91 | 7.12 | 7.55 | 11.1 | 7.13 | 7.69 | | | |
| | 5. | 7.14 | 13.7 | 8.77 | R 6.97 | 9.10 | 20.5 | 10.6 | 14.7 | 8.31 | 7.03 | 7.28 | 9.83 | 8.62 | 8.90 | | | |
| | 6. | 7.06 | 11.3 | 8.74 | R 6.93 | 8.91 | 17.9 | 10.5 | 14.4 | 7.94 | 8.56 | 7.05 | 8.84 | 9.25 | 8.47 | | | |
| | 7. | 6.86 | 10.7 | 8.69 | R 8.09 | 8.69 | 16.6 | 10.2 | 14.5 | 10.9 | 9.36 | 6.84 | 8.42 | 8.13 | 8.51 | | | |
| | 8. | 6.86 | 9.47 | 8.71 | R 11.6 | b 8.74 | 16.7 | 10.5 | 13.8 | 12.0 | 8.32 | 6.80 | 8.14 | 7.52 | 8.12 | | | |
| | 9. | 6.55 | 8.79 | 8.49 | 12.5 | 16.4 | 16.0 | 10.0 | 11.9 | 14.4 | 7.99 | 6.64 | 7.97 | 7.65 | 8.14 | | | |
| | 10. | 6.58 | 8.15 | 8.19 | 10.2 | 41.6 | 16.0 | 9.22 | 11.4 | 10.7 | 8.22 | 6.65 | 7.60 | 8.01 | 8.98 | | | |
| | 11. | 6.77 | 7.60 | 7.91 | 9.08 | 39.7 | 20.0 | 9.64 | 10.9 | 9.40 | 8.79 | 6.64 | 7.18 | 7.71 | 8.40 | | | |
| | 12. | 6.72 | 7.41 | 7.73 | 8.33 | 29.2 | 18.0 | 9.49 | 10.5 | 9.02 | 8.53 | 6.59 | 7.19 | 8.68 | 9.64 | | | |
| | 13. | 6.72 | 7.09 | 7.64 | 7.89 | 20.1 | 16.3 | 10.0 | 10.1 | 8.86 | 7.85 | 6.37 | 7.14 | 9.68 | 11.0 | | | |
| | 14. | 6.80 | 7.10 | 7.51 | 7.62 | 15.7 | 18.2 | 10.3 | 9.93 | 8.39 | 7.52 | 6.39 | 6.97 | 10.9 | 9.52 | | | |
| | 15. | 6.55 | 7.16 | 7.41 | 7.72 | 15.1 | 25.0 | 9.75 | 9.72 | 7.72 | 8.19 | 6.43 | 6.76 | 10.5 | 8.78 | | | |
| | 16. | 6.76 | 9.04 | 7.19 | 14.9 | 14.1 | 22.0 | 9.47 | 9.70 | 7.64 | 8.75 | 6.37 | 6.68 | 9.56 | 8.42 | | | |
| | 17. | 7.01 | 14.8 | 7.28 | 26.7 | 13.2 | 20.9 | 14.9 | 9.40 | 7.64 | 7.62 | 6.34 | 6.63 | 8.80 | 8.50 | | | |
| | 18. | 7.07 | 12.8 | 8.99 | 24.3 | 11.8 | 20.7 | 12.8 | 9.18 | 7.52 | 7.20 | 6.38 | 6.67 | 8.40 | 8.43 | | | |
| | 19. | 6.89 | 10.7 | 9.88 | 23.8 | 11.6 | 18.5 | 12.9 | 9.09 | 7.46 | 6.99 | 6.66 | 6.50 | 8.13 | 8.18 | | | |
| | 20. | 6.62 | 9.16 | 8.74 | 21.2 | 12.7 | 16.5 | 11.5 | 10.2 | 7.06 | 7.04 | 6.85 | 6.81 | 8.34 | 8.01 | | | |
| | 21. | 7.62 | 8.90 | 10.4 | 19.4 | 13.5 | 15.1 | 10.9 | 9.05 | 7.12 | 7.21 | 6.51 | 6.76 | 9.08 | 7.94 | | | |
| | 22. | 8.55 | 8.56 | 13.2 | 16.7 | 14.0 | 14.4 | K 10.2 | 9.51 | 6.93 | 9.25 | 6.36 | 6.65 | 11.3 | 7.78 | | | |
| | 23. | 8.00 | 9.12 | 10.6 | 14.8 | 13.5 | 14.9 | 10.1 | 8.96 | 7.80 | 7.93 | 6.27 | 6.63 | 10.7 | 7.78 | | | |
| | 24. | 7.49 | 10.1 | 9.20 | 12.2 | 13.5 | 13.8 | 9.62 | 8.66 | 7.30 | 7.62 | 6.17 | 7.83 | 9.94 | 7.77 | | | |
| | 25. | 7.58 | 12.1 | 8.32 | 11.5 | 15.2 | 12.7 | 9.38 | 8.51 | 7.02 | 7.16 | 6.30 | 6.83 | 9.32 | 7.62 | | | |
| | 26. | 7.27 | 12.9 | 8.22 | 10.8 | 24.3 | 13.5 | 11.1 | 8.22 | 6.91 | 7.95 | 6.36 | 6.67 | 8.80 | 7.55 | | | |
| | 27. | 7.00 | 11.4 | 7.81 | 10.1 | 32.3 | 16.8 | 22.4 | 8.31 | 6.86 | 7.66 | 6.69 | 6.52 | 8.48 | 7.38 | | | |
| | 28. | 6.82 | 10.2 | 7.59 | 9.90 | 38.4 | 17.0 | 28.0 | 11.9 | 6.92 | 12.4 | 6.80 | 6.28 | 8.17 | 7.43 | | | |
| | 29. | 6.80 | 9.51 | 7.48 | 41.5 | 15.5 | 30.6 | 12.3 | 7.82 | 15.7 | 6.87 | 6.87 | 6.19 | 7.85 | 7.42 | | | |
| | 30. | 6.77 | 8.93 | 7.30 | 36.1 | 14.2 | 29.5 | 14.6 | 7.18 | 12.9 | 6.62 | 6.42 | 7.82 | 7.19 | 7.19 | | | |
| | 31. | | 8.60 | R 7.29 | 35.1 | | 27.7 | | 7.45 | 10.9 | | 6.34 | | 8.01 | 8.01 | | | |
| Hauptwerte | Tag | 9. | 2. | 16. | 6. | 7. | 25. | 10. | 26. | 27. | 19. | 24. | 29. | 1. | 30. | | | |
| | NQ | 6.55 | 6.47 | 7.19 | 6.93 | 8.69 | 12.7 | 9.22 | 8.22 | 6.86 | 6.99 | 6.17 | 6.19 | 6.29 | 7.19 | | | |
| | MQ | 7.00 | 9.44 | 8.63 | 12.2 | 19.1 | 18.9 | 13.5 | 12.2 | 8.66 | 8.51 | 6.82 | 7.35 | 8.61 | 8.18 | | | |
| | HQ | 9.95 | 17.7 | 20.0 | 29.0 | 45.7 | 37.0 | 36.8 | 35.3 | 16.7 | 42.2 | 11.4 | 16.6 | 15.5 | 13.2 | | | |
| | Tag | 22. | 5. | 19. | 17. | 10. | 1. | 28. | 1. | 8. | 28. | 15. | 19. | 22. | 7. | | | |
| | h _N | 49 | 78 | 30 | 72 | 95 | 82 | 140 | 71 | 63 | 119 | 24 | 52 | 61 | 40 | | | |
| | h _A | 15 | 21 | 19 | 25 | 43 | 41 | 30 | 26 | 19 | 19 | 15 | 16 | 19 | 18 | | | |
| | 1910/2005 | | 1911/2006 | | | | | | | | | | | | 93 Jahre | | | |
| | Jahr | 1976 | 1976 | 1963 | 1963 | 1963 | 1971 | 1953 | 1954 | 1973 | 1964 | 1934 | 1973 | 1976 | 1976 | | | |
| | NQ | 5.12 | 5.31 | 5.20 | 4.20 | 5.72 | 5.11 | 4.77 | 4.64 | 4.51 | 4.75 | 4.85 | 3.48 | 5.12 | 5.31 | | | |
| | MNQ | 8.49 | 8.73 | 9.57 | 9.99 | 10.2 | 10.0 | 8.64 | 7.98 | 7.61 | 7.56 | 7.51 | 7.67 | 8.44 | 8.70 | | | |
| | MQ | 10.8 | 12.6 | 14.3 | 14.5 | 14.8 | 12.7 | 10.6 | 9.78 | 9.61 | 9.00 | 8.84 | 9.46 | 10.7 | 12.6 | | | |
| | MHQ | 21.5 | 30.2 | 34.9 | 33.6 | 31.9 | 23.7 | 21.7 | 21.8 | 23.8 | 23.7 | 17.3 | 17.9 | 21.5 | 30.3 | | | |
| | HQ | 106 | 134 | 148 | 121 | 149 | 83.7 | 74.3 | 66.0 | 113 | 61.0 | 57.0 | 84.7 | 106 | 134 | | | |
| | Jahr | 1927 | 1947 | 1995 | 1970 | 1956 | 1988 | 1978 | 1941 | 1954 | 1938 | 1927 | 1998 | 1927 | 1947 | | | |
| 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | | | |
| Mh _N | 72 | 86 | 76 | 63 | 69 | 60 | 73 | 87 | 87 | 73 | 68 | 68 | 74 | 87 | | | | |
| Mh _A | 23 | 28 | 32 | 29 | 33 | 28 | 24 | 21 | 21 | 20 | 19 | 21 | 23 | 28 | | | | |
| Extremwerte | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unter schreitungs dauer in Tagen | | Unterschrittene Abflüsse m ³ /s | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Abfluss-jahr (*) | | Kalender-jahr | | 1911/2006 | | 93 Kalenderjahre | |
| | | | Jahr | Datum | | | Jahr | Datum | | | 2006 | 2006 | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | |
| | NQ | m ³ /s | 6.17 | am 24.09.2006 | 6.47 | 6.17 | 6.17 | am 24.09.2006 | 6.17 | am 24.09.2006 | (365) | 41.6 | 41.6 | 113 | 49.6 | 12.5 | | |
| | MQ | m ³ /s | 11.0 | | 12.5 | 9.51 | 11.0 | | 11.0 | | 364 | 41.5 | 41.5 | 99.8 | 43.4 | 11.9 | | |
| | HQ | m ³ /s | 45.7 | am 10.03.2006 bei W= 286 cm | 45.7 | 42.2 | 45.7 | am 10.03.2006 bei W= 286 cm | 45.7 | am 10.03.2006 bei W= 286 cm | 363 | 39.7 | 39.7 | 97.0 | 38.8 | 11.0 | | |
| | Nq | l/(s km ²) | 5.15 | | 5.40 | 5.15 | 5.15 | | 5.15 | | 361 | 38.4 | 38.4 | 77.1 | 36.0 | 10.7 | | |
| | Mq | l/(s km ²) | 9.20 | | 10.5 | 7.94 | 9.22 | | 9.22 | | 360 | 36.1 | 36.1 | 69.1 | 34.0 | 10.0 | | |
| | Hq | l/(s km ²) | 38.2 | | 38.2 | 35.2 | 38.2 | | 38.2 | | 359 | 35.1 | 35.1 | 63.8 | 32.1 | 10.0 | | |
| | h _N | mm | 875 | | 406 | 469 | 849 | | 849 | | 358 | 35.1 | 35.1 | 63.1 | 30.9 | 10.0 | | |
| | h _A | mm | 290 | | 166 | 124 | 290 | | 290 | | 357 | 32.3 | 32.3 | 59.6 | 29.6 | 9.43 | | |
| | | | 1911/2006 (*) 94 Jahre | | | | 1911/2006 | | | | | | | | | | | |
| | NQ | m ³ /s | 3.48 | am 05.10.1973 | 4.20 | 3.48 | 3.48 | am 05.10.1973 | 3.48 | am 05.10.1973 | 340 | 22.0 | 22.0 | 36.7 | 20.3 | 8.00 | | |
| | MNQ | m ³ /s | 6.76 | | 7.80 | 6.92 | 6.78 | | 6.78 | | 330 | 18.2 | 18.2 | 32.8 | 18.0 | 7.52 | | |
| | MQ | m ³ /s | 11.4 | | 13.3 | 9.57 | 11.4 | | 11.4 | | 320 | 16.4 | 16.4 | 31.0 | 16.4 | 7.36 | | |
| MHQ | m ³ /s | 59.6 | | 55.2 | 35.8 | 60.3 | | 60.3 | | 300 | 14.4 | 14.2 | 27.1 | 14.5 | 6.83 | | | |
| HQ | m ³ /s | 149 | am 03.03.1956 | 149 | 113 | 149 | am 03.03.1956 | 149 | am 03.03.1956 | 270 | 11.9 | 11.5 | 23.4 | 12.8 | 6.36 | | | |
| HQ ₁ | m ³ /s | 48.5 | | 43.6 | 32.3 | 48.5 | | 48.5 | | 240 | 10.2 | 10.1 | 21.4 | 11.5 | 6.13 | | | |
| HQ ₅ | m ³ /s | | | | | | | | | 210 | 9.42 | 9.38 | 20.3 | 10.6 | 5.92 | | | |
| MNQ | l/(s km ²) | 5.64 | | 6.51 | 5.78 | 5.66 | | 5.66 | | 183 | 8.84 | 8.79 | 19.4 | 9.83 | 5.92 | | | |
| Mq | l/(s km ²) | 9.54 | | 11.1 | 7.99 | 9.52 | | 9.52 | | 150 | 8.15 | 8.31 | 18.3 | 9.04 | 5.85 | | | |
| MHQ | l/(s km ²) | 49.8 | | 46.1 | 29.9 | 50.4 | | 50.4 | | 130 | 7.72 | 7.97 | 17.0 | 8.57 | 5.66 | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | | | |
| Mh _N | mm | 882 | | 426 | 456 | 884 | | 884 | | 120 | 7.62 | 7.83 | 16.8 | 8.32 | 5.50 | | | |
| Mh _A | mm | 301 | | 176 | 125 | 300 | | 300 | | 110 | 7.48 | 7.72 | 16.6 | 8.11 | 5.50 | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | |
| 1 | | 3.48 | 2.90 | 05.10.1973 | 370 | 309 | | 05.02.1909 | | | | | | | | | | |
| 2 | | | | | 149 | 124 | | 03.03.1956 | | | | | | | | | | |
| 3 | | | | | 148 | 124 | | 26.01.1995 | | | | | | | | | | |
| 4 | | | | | 144 | 120 | | 07.03.1947 | | | | | | | | | | |
| 5 | | | | | 134 | 112 | | 29.12.1947 | | | | | | | | | | |
| 6 | | | | | 129 | 108 | | 26.03.1988 | | | | | | | | | | |
| 7 | | | | | 129 | 108 | | 21.12.1993 | | | | | | | | | | |
| 8 | | | | | 121 | 101 | | 23.02.1970 | | | | | | | | | | |
| 9 | | | | | 113 | 94.4 | | 11.07.1954 | | | | | | | | | | |
| 10 | | | | | 106 | 88.5 | | 10.11.1927 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1944-1946; AJ 1945-1946

Beeinflussung durch Wehr

A_{E0} : 102 km²

PNP :NN + 359.06 m

Lage: 4.0 km



m³/s

Pegel : Pommelsbrunn

Gewässer : Högenbach

Gebiet : Regnitz

Nr. 24227006

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------------|------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|------------------|------------------|-----------|-----------|--------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.885 | 0.849 | 0.880 | 0.996 | 1.17 | 2.16 | 1.22 | 1.55 | 0.927 | 0.912 | 0.761 | 0.903 | 0.857 | 0.858 | | |
| | 2. | 0.870 | 0.850 | 0.907 | 0.995 | 1.12 | 1.97 | 1.18 | 1.38 | 0.882 | 0.892 | 0.761 | 0.835 | 0.871 | 0.859 | | |
| | 3. | 0.891 | 0.851 | 0.882 | 0.998 | 1.06 | 1.65 | 1.18 | 1.32 | 0.851 | 0.912 | 0.760 | 0.977 | 0.904 | 0.860 | | |
| | 4. | 0.886 | 0.944 | 0.837 | 1.01 | 1.09 | 1.47 | 1.18 | 1.28 | 0.871 | 0.912 | 0.760 | 0.978 | 0.898 | 0.866 | | |
| | 5. | 0.923 | 1.04 | 0.820 | 1.01 | 1.02 | 1.41 | 1.14 | 1.24 | 0.861 | 0.934 | 0.760 | 0.916 | 0.917 | 0.911 | | |
| | 6. | 0.902 | 0.943 | 0.821 | 0.958 | 1.02 | 1.36 | 1.11 | 1.17 | 0.850 | 1.02 | 0.758 | 0.899 | 0.871 | 0.893 | | |
| | 7. | 0.901 | 0.924 | 0.822 | 0.892 | 1.02 | 1.30 | 1.11 | 1.17 | 0.862 | 0.983 | 0.760 | 0.901 | 0.840 | 0.867 | | |
| | 8. | 0.892 | 0.925 | 0.825 | 0.950 | 1.04 | 1.29 | 1.11 | 1.14 | 0.847 | 0.927 | 0.734 | 0.897 | 0.835 | 0.871 | | |
| | 9. | 0.893 | 0.926 | 0.825 | 0.943 | 1.81 | 1.22 | 1.11 | 1.10 | 0.846 | 0.908 | 0.738 | 0.854 | 0.903 | 0.989 | | |
| | 10. | 0.894 | 0.927 | 0.843 | 0.922 | 3.42 | 1.31 | 1.10 | 1.10 | 0.919 | 0.909 | 0.726 | 0.828 | 0.859 | 0.983 | | |
| | 11. | 0.894 | 0.917 | 0.860 | 0.876 | 1.92 | 1.50 | 1.10 | 1.09 | 0.922 | 0.911 | 0.748 | 0.827 | 0.868 | 0.941 | | |
| | 12. | 0.896 | 0.895 | 0.877 | 0.861 | 1.38 | 1.36 | 1.10 | 1.08 | 0.918 | 0.911 | 0.752 | 0.827 | 0.936 | 1.03 | | |
| | 13. | 0.898 | 0.879 | 0.895 | 0.862 | 1.27 | 1.28 | 1.10 | 1.04 | 0.917 | 0.910 | 0.730 | 0.827 | 0.955 | 0.976 | | |
| | 14. | 0.857 | 0.871 | 0.912 | 0.863 | 1.19 | 1.63 | 1.10 | 1.02 | 0.894 | 0.903 | 0.695 | 0.770 | 0.985 | 0.945 | | |
| | 15. | 0.833 | 0.888 | 0.929 | 0.886 | 1.18 | 1.65 | 1.10 | 1.02 | 0.911 | 0.952 | 0.695 | 0.758 | 0.950 | 0.951 | | |
| | 16. | 0.879 | 1.22 | 0.947 | 1.24 | 1.11 | 1.48 | 1.66 | 1.02 | 0.917 | 0.910 | 0.701 | 0.757 | 0.916 | 0.945 | | |
| | 17. | 0.898 | 1.10 | 1.01 | 1.45 | 1.11 | 1.52 | 1.65 | 1.02 | 0.918 | 0.881 | 0.696 | 0.754 | 0.917 | 0.952 | | |
| | 18. | 0.871 | 0.936 | 1.05 | 1.42 | 1.11 | 1.48 | 1.45 | 1.02 | 0.917 | 0.837 | 0.848 | 0.754 | 0.918 | 0.942 | | |
| | 19. | 0.835 | 0.937 | 1.05 | 1.42 | 1.11 | 1.41 | 1.43 | 1.03 | 0.910 | 0.839 | 1.02 | 0.754 | 0.917 | 0.939 | | |
| | 20. | 0.839 | 0.919 | 1.04 | 1.38 | 1.13 | 1.34 | 1.39 | 1.03 | 0.898 | 0.861 | 0.903 | 0.756 | 0.920 | 0.927 | | |
| | 21. | 0.882 | 0.877 | 1.17 | 1.32 | 1.12 | 1.32 | 1.37 | 1.02 | 0.911 | 0.851 | 0.877 | 0.750 | 0.910 | 0.921 | | |
| | 22. | 0.853 | 0.872 | 1.16 | 1.25 | 1.12 | 1.29 | 1.36 | 1.02 | 0.912 | 0.896 | 0.857 | 0.744 | 0.878 | 0.911 | | |
| | 23. | 0.841 | 0.873 | 1.06 | 1.23 | 1.14 | 1.29 | 1.37 | 1.02 | 0.967 | 0.876 | 0.846 | 0.730 | 0.877 | 0.900 | | |
| | 24. | 0.841 | 0.874 | 1.05 | 1.18 | 1.14 | 1.26 | 1.22 | 1.02 | 0.905 | 0.861 | 0.840 | 0.719 | 0.903 | 0.902 | | |
| | 25. | 0.842 | 0.923 | 1.05 | 1.16 | 1.83 | 1.23 | 1.08 | 1.02 | 0.901 | 0.860 | 0.832 | 0.699 | 0.855 | 0.894 | | |
| | 26. | 0.843 | 0.926 | 1.05 | 1.16 | 4.55 | 1.30 | 1.25 | 1.04 | 0.859 | 0.881 | 0.837 | 0.693 | 0.854 | 0.898 | | |
| | 27. | 0.844 | 0.890 | 1.06 | 1.16 | 3.68 | 1.29 | 1.92 | 1.26 | 0.851 | 0.853 | 0.829 | 0.707 | 0.856 | 0.887 | | |
| | 28. | 0.845 | 0.879 | 1.06 | 1.17 | 3.19 | 1.28 | 2.36 | 1.37 | 0.949 | 1.02 | 0.830 | 0.697 | 0.858 | 0.904 | | |
| | 29. | 0.846 | 0.880 | 1.06 | | 2.53 | 1.29 | 1.57 | 1.19 | 0.914 | 1.11 | 0.830 | 0.711 | 0.856 | 0.913 | | |
| | 30. | 0.845 | 0.881 | 1.03 | | 2.26 | 1.26 | 1.60 | 1.10 | 0.898 | 1.02 | 0.830 | 0.793 | 0.857 | 0.912 | | |
| | 31. | 0.882 | 0.882 | 1.02 | | 2.53 | | 1.51 | | 0.887 | 0.822 | | 0.852 | | 0.952 | | |
| Hauptwerte | Tag | 15. | 1. | 5. | 12. | 5. | 9. | 25. | 25. | 9. | 31. | 14.+ | 26. | 8. | 1. | | |
| | NQ | 0.833 | 0.849 | 0.820 | 0.861 | 1.02 | 1.22 | 1.08 | 1.02 | 0.846 | 0.822 | 0.695 | 0.693 | 0.835 | 0.858 | | |
| | MQ | 0.870 | 0.919 | 0.961 | 1.09 | 1.66 | 1.42 | 1.33 | 1.13 | 0.899 | 0.912 | 0.790 | 0.802 | 0.891 | 0.919 | | |
| | HQ | 1.03 | 1.45 | 1.27 | 1.53 | 6.83 | 2.49 | 3.57 | 1.78 | 1.29 | 1.51 | 1.50 | 1.12 | 1.13 | 1.30 | | |
| | Tag | 3. | 16. | 21. | 16. | 26. | 1. | 28. | 28. | 7. | 28. | 18. | 3. | 9. | 9. | | |
| | h _N | mm | | | | | | | | | | | | | | | |
| | h _A | mm | 22 | 24 | 25 | 26 | 43 | 36 | 35 | 29 | 24 | 24 | 20 | 21 | 22 | 24 | |
| | | | 1958/2005 | | 1959/2006 48 Jahre | | | | | | | | | | | | |
| | Jahr | 1963 | 1962 + | 1963 | 1963 | 1963 + | 1961 | 1963 | 1963 | 1963 | 1963 | 1963 | 1963 | 1963 | 1962 + | | |
| | NQ | 0.350 | 0.560 | 0.530 | 0.530 | 0.650 | 0.670 | 0.560 | 0.440 | 0.320 | 0.350 | 0.350 | 0.370 | 0.350 | 0.560 | | |
| | MNQ | 0.802 | 0.823 | 0.865 | 0.893 | 0.930 | 0.962 | 0.903 | 0.842 | 0.812 | 0.795 | 0.776 | 0.774 | 0.799 | 0.822 | | |
| | MQ | 0.908 | 1.02 | 1.08 | 1.10 | 1.14 | 1.08 | 1.01 | 0.962 | 0.918 | 0.885 | 0.872 | 0.889 | 0.905 | 1.02 | | |
| | MHQ | 1.42 | 3.06 | 3.43 | 3.01 | 2.57 | 1.52 | 1.49 | 1.64 | 1.55 | 1.42 | 1.42 | 1.58 | 1.42 | 3.05 | | |
| | HQ | 4.70 | 26.8 | 24.0 | 16.9 | 9.25 | 3.29 | 3.57 | 5.46 | 4.17 | 3.52 | 4.48 | 9.46 | 4.70 | 26.8 | | |
| | Jahr | 1998 | 1993 | 1995 | 1970 | 1990 | 1988 | 2006 | 1971 | 1987 | 1982 | 1998 | 1998 | 1998 | 1993 | | |
| | | 1958/2005 | | 1959/2006 48 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | |
| Mh _A | mm | 23 | 27 | 28 | 26 | 30 | 27 | 26 | 24 | 24 | 23 | 22 | 23 | 23 | 27 | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 1959/2006 | | 48 Kalenderjahre | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Abflussjahr (*) | Kalenderjahr | 1959/2006 | Obere | Mittlere | Untere | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 48 Kalenderjahre | | Hüllwerte | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 48 Kalenderjahre | | Hüllwerte | | |
| | NQ | m ³ /s | 0.693 | am 26.10.2006 | 0.820 | 0.693 | 0.693 | am 26.10.2006 | 0.693 | am 26.10.2006 | (365) | | | | | | |
| | MQ | m ³ /s | 1.06 | | 1.16 | 0.977 | 1.07 | | 1.07 | | 364 | 4.55 | 4.55 | 12.7 | 3.01 | 0.991 | |
| | HQ | m ³ /s | 6.83 | am 26.03.2006 bei W= 210 cm | 6.83 | 3.57 | 6.83 | am 26.03.2006 bei W= 210 cm | 6.83 | am 26.03.2006 bei W= 210 cm | 363 | 3.68 | 3.68 | 4.29 | 2.40 | 0.991 | |
| | Nq | l/(s km ²) | 6.77 | | 8.02 | 6.77 | 6.77 | | 6.77 | | 362 | 3.42 | 3.42 | 4.21 | 2.11 | 0.990 | |
| | Mq | l/(s km ²) | 10.4 | | 11.3 | 9.55 | 10.4 | | 10.4 | | 361 | 3.19 | 3.19 | 3.94 | 1.95 | 0.990 | |
| | Hq | l/(s km ²) | 66.7 | | 66.7 | 34.9 | 66.7 | | 66.7 | | 360 | 3.19 | 3.19 | 3.44 | 1.87 | 0.990 | |
| | h _N | mm | | | | | | | | | 359 | 3.19 | 3.19 | 3.19 | 1.79 | 0.990 | |
| | h _A | mm | 328 | | 179 | 149 | 328 | | | | 358 | 2.36 | 2.36 | 2.94 | 1.74 | 0.940 | |
| | | | 1959/2006 (*) 48 Jahre | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 48 Kalenderjahre | | Hüllwerte | | |
| | NQ | m ³ /s | 0.320 | am 30.07.1963 | 0.350 | 0.320 | 0.320 | am 30.07.1963 | 0.320 | am 30.07.1963 | 357 | 2.26 | 2.26 | 2.91 | 1.69 | 0.940 | |
| MNQ | m ³ /s | 0.682 | | 0.761 | 0.722 | 0.692 | | 0.692 | | 356 | 2.16 | 2.16 | 2.80 | 1.64 | 0.940 | | |
| MQ | m ³ /s | 0.988 | | 1.05 | 0.923 | 0.987 | | 0.987 | | 355 | 1.66 | 1.66 | 2.50 | 1.52 | 0.880 | | |
| MHQ | m ³ /s | 6.71 | | 6.44 | 2.45 | 6.55 | | 6.55 | | 340 | 1.50 | 1.50 | 1.95 | 1.39 | 0.830 | | |
| HQ | m ³ /s | 26.8 | am 21.12.1993 bei W= 290 cm | 26.8 | 9.46 | 26.8 | am 21.12.1993 bei W= 290 cm | 26.8 | am 21.12.1993 bei W= 290 cm | 330 | 1.41 | 1.41 | 1.83 | 1.32 | 0.830 | | |
| HQ ₁ | m ³ /s | 4.10 | | 3.80 | 1.96 | 4.10 | | 4.10 | | 320 | 1.36 | 1.36 | 1.75 | 1.25 | 0.780 | | |
| HQ ₅ | m ³ /s | | | | | | | | | 300 | 1.25 | 1.25 | 1.61 | 1.17 | 0.780 | | |
| MNq | l/(s km ²) | 6.67 | | 7.44 | 7.06 | 6.76 | | 6.76 | | 270 | 1.13 | 1.12 | 1.55 | 1.10 | 0.690 | | |
| Mq | l/(s km ²) | 9.66 | | 10.3 | 9.02 | 9.65 | | 9.65 | | 240 | 1.06 | 1.05 | 1.46 | 1.04 | 0.650 | | |
| MHq | l/(s km ²) | 65.6 | | 63.0 | 24.0 | 64.0 | | 64.0 | | 210 | 1.02 | 1.02 | 1.37 | 0.975 | 0.650 | | |
| | | 1959/2006 (*) 48 Jahre | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 48 Kalenderjahre | | Hüllwerte | | | |
| Mh _N | mm | | | | | | | | | 183 | 0.929 | 0.947 | 1.25 | 0.927 | 0.600 | | |
| Mh _A | mm | 304 | | 164 | 141 | 304 | | | | 150 | 0.908 | 0.913 | 1.20 | 0.881 | 0.530 | | |
| | | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | |
| 1 | | 0.320 | 3.13 | 30.07.1963 | 26.8 | 262 | 21.12.1993 | 26.8 | 262 | 21.12.1993 | 10 | 0.726 | 0.726 | 1.07 | 0.637 | 0.370 | |
| 2 | | | | | 24.0 | 234 | 26.01.1995 | 24.0 | 234 | 26.01.1995 | 9 | 0.719 | 0.719 | 1.07 | 0.620 | 0.370 | |
| 3 | | | | | 16.9 | 165 | 23.02.1970 | 16.9 | 165 | 23.02.1970 | 8 | 0.711 | 0.711 | 1.07 | 0.601 | 0.370 | |
| 4 | | | | | 15.8 | 155 | 31.01.1982 | 15.8 | 155 | 31.01.1982 | 7 | 0.707 | 0.707 | 1.07 | 0.601 | 0.370 | |
| 5 | | | | | 15.3 | 149 | 30.12.1986 | 15.3 | 149 | 30.12.1986 | 6 | 0.701 | 0.701 | 1.07 | 0.601 | 0.370 | |
| 6 | | | | | 14.2 | 139 | 12.02.2005 | 14.2 | 139 | 12.02.2005 | 5 | 0.699 | 0.699 | 1.02 | 0.575 | 0.370 | |
| 7 | | | | | 11.9 | 116 | 03.01.2003 | 11.9 | 116 | 03.01.2003 | 4 | 0.697 | 0.697 | 1.02 | 0.538 | 0.370 | |
| 8 | | | | | 9.46 | 92.5 | 29.10.1998 | 9.46 | 92.5 | 29.10.1998 | 3 | 0.696 | 0.696 | 1.02 | 0.500 | 0.370 | |
| 9 | | | | | 9.25 | 90.4 | 01.03.1990 | 9.25 | | | | | | | | | |

A_{E0} : 41.6 km²

PNP :NN + 320.73 m

Lage: 25.1 km



m³/s

Pegel : Emskirchen

Nr. 24236007

Gewässer : Aurach

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------------|------------|-----------------------------|-----------------------------|------------------------|-------|--|--------------|--------------|----------|----------------------------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.147 | 0.126 | 0.167 | R0.258 | 0.167 | 0.421 | 0.236 | 0.394 | 0.154 | 0.161 | 0.163 | 0.163 | 0.165 | 0.164 | |
| | 2. | 0.139 | 0.126 | 0.176 | R0.257 | 0.164 | 0.379 | 0.226 | 0.303 | 0.153 | 0.135 | 0.154 | 0.143 | 0.149 | 0.171 | |
| | 3. | 0.151 | 0.126 | 0.168 | R0.256 | 0.167 | 0.376 | 0.211 | 0.237 | 0.148 | 0.130 | 0.144 | 0.264 | 0.161 | 0.159 | |
| | 4. | 0.135 | 0.130 | 0.156 | R0.256 | 0.172 | 0.424 | 0.211 | 0.218 | 0.145 | 0.149 | 0.145 | 0.244 | 0.165 | 0.181 | |
| | 5. | 0.176 | 0.180 | 0.154 | R0.254 | 0.152 | 0.303 | 0.208 | 0.208 | 0.144 | 0.145 | 0.136 | 0.189 | 0.172 | 0.198 | |
| | 6. | 0.154 | 0.140 | 0.157 | R0.253 | 0.158 | 0.260 | 0.199 | 0.197 | 0.139 | 0.171 | 0.139 | 0.173 | 0.150 | 0.203 | |
| | 7. | 0.131 | 0.138 | 0.158 | R0.402 | 0.155 | 0.238 | 0.192 | 0.192 | 0.177 | 0.176 | 0.146 | 0.167 | 0.155 | 0.198 | |
| | 8. | 0.138 | 0.141 | 0.160 | 0.941 | 0.181 | 0.244 | 0.200 | 0.184 | 0.154 | 0.140 | 0.141 | 0.163 | 0.156 | 0.187 | |
| | 9. | 0.136 | 0.134 | 0.150 | 0.251 | 3.66 | 0.217 | 0.202 | 0.180 | 0.146 | 0.130 | 0.141 | 0.144 | 0.161 | 0.192 | |
| | 10. | 0.133 | 0.126 | 0.148 | 0.155 | 2.60 | 0.310 | 0.202 | 0.176 | 0.137 | 0.177 | 0.143 | 0.149 | 0.155 | 0.180 | |
| | 11. | 0.130 | 0.132 | 0.144 | 0.140 | 0.876 | 0.365 | 0.212 | 0.168 | 0.130 | 0.155 | 0.131 | 0.144 | 0.167 | 0.172 | |
| | 12. | 0.133 | 0.125 | 0.142 | 0.137 | 0.585 | 0.280 | 0.196 | 0.168 | 0.248 | 0.165 | 0.137 | 0.147 | 0.173 | 0.224 | |
| | 13. | 0.137 | 0.123 | 0.134 | 0.132 | 0.378 | 0.260 | 0.201 | 0.163 | 0.212 | 0.145 | 0.137 | 0.164 | 0.195 | 0.205 | |
| | 14. | 0.126 | 0.126 | 0.130 | 0.171 | 0.296 | 0.402 | 0.211 | 0.162 | 0.136 | 0.138 | 0.137 | 0.160 | 0.189 | 0.193 | |
| | 15. | 0.131 | 0.131 | 0.144 | 0.152 | 0.274 | 0.507 | 0.195 | 0.154 | 0.131 | 0.142 | 0.138 | 0.140 | 0.179 | 0.179 | |
| | 16. | 0.139 | 0.238 | R0.307 | 2.89 | 0.249 | 0.410 | 0.196 | 0.154 | 0.126 | 0.137 | 0.141 | 0.146 | 0.170 | 0.187 | |
| | 17. | 0.133 | 0.236 | R0.345 | 0.677 | 0.241 | 0.418 | 0.229 | 0.147 | 0.122 | 0.131 | 0.135 | 0.144 | 0.168 | 0.197 | |
| | 18. | 0.160 | 0.176 | R0.279 | 0.553 | 0.240 | 0.377 | 0.232 | 0.153 | 0.123 | 0.130 | 0.136 | 0.154 | 0.176 | 0.186 | |
| | 19. | 0.162 | 0.161 | R0.171 | 0.389 | 0.241 | 0.293 | 0.215 | 0.157 | 0.122 | 0.130 | 0.132 | 0.154 | 0.167 | 0.176 | |
| | 20. | 0.145 | 0.151 | R0.151 | 0.281 | 0.250 | 0.259 | 0.198 | 0.198 | 0.272 | 0.118 | 0.125 | 0.137 | 0.154 | 0.174 | |
| | 21. | 0.167 | 0.149 | R0.251 | 0.245 | 0.260 | 0.257 | 0.200 | 0.198 | 0.132 | 0.126 | 0.132 | 0.154 | 0.222 | 0.173 | |
| | 22. | 0.148 | 0.156 | R0.210 | 0.225 | 0.339 | 0.245 | 0.190 | 0.159 | 0.137 | 0.136 | 0.128 | 0.151 | 0.257 | 0.169 | |
| | 23. | 0.140 | 0.170 | R0.227 | 0.205 | 0.295 | 0.222 | 0.196 | 0.155 | 0.145 | 0.132 | 0.154 | 0.168 | 0.208 | 0.183 | |
| | 24. | 0.131 | 0.221 | R0.264 | 0.181 | 0.266 | 0.213 | 0.186 | 0.156 | 0.128 | 0.129 | 0.135 | 0.271 | 0.190 | 0.172 | |
| | 25. | 0.157 | 0.231 | R0.263 | 0.183 | 0.305 | 0.211 | 0.188 | 0.151 | 0.121 | 0.139 | 0.133 | 0.172 | 0.182 | 0.167 | |
| | 26. | 0.139 | 0.217 | R0.263 | 0.172 | 0.434 | 0.238 | 0.217 | 0.146 | 0.124 | 0.132 | 0.141 | 0.161 | 0.182 | 0.169 | |
| | 27. | 0.148 | 0.187 | R0.262 | 0.174 | 0.415 | 0.271 | 0.230 | 0.245 | 0.124 | 0.144 | 0.145 | 0.152 | 0.169 | 0.170 | |
| | 28. | 0.135 | 0.165 | R0.261 | 0.167 | 0.344 | 0.298 | 0.453 | 0.265 | 0.130 | 0.375 | 0.151 | 0.160 | 0.174 | 0.172 | |
| | 29. | 0.136 | R0.163 | R0.260 | 0.295 | 0.284 | 0.284 | 0.391 | 0.181 | 0.131 | 0.382 | 0.156 | 0.163 | 0.164 | 0.187 | |
| | 30. | 0.129 | 0.155 | R0.260 | 0.283 | 0.259 | 0.259 | 0.906 | 0.168 | 0.123 | 0.263 | 0.145 | 0.162 | 0.169 | 0.174 | |
| | 31. | | 0.202 | R0.259 | 0.532 | | | 0.522 | | 0.191 | 0.190 | | 0.160 | | 0.178 | |
| Hauptwerte | Tag | 14. | 13. | 14. | 13. | 5. | 25. | 24. | 26. | 20. | 20. | 22. | 15. | 2. | 3. | |
| | NQ | 0.126 | 0.123 | 0.130 | 0.132 | 0.152 | 0.211 | 0.186 | 0.146 | 0.118 | 0.125 | 0.128 | 0.140 | 0.149 | 0.159 | |
| | MQ | 0.142 | 0.160 | 0.203 | 0.369 | 0.482 | 0.308 | 0.253 | 0.193 | 0.143 | 0.163 | 0.141 | 0.167 | 0.175 | 0.181 | |
| | HQ | 0.261 | 0.386 | 0.468 | 5.22 | 12.1 | 0.759 | 1.17 | 0.585 | 1.26 | 0.921 | 0.209 | 0.458 | 0.426 | 0.289 | |
| | Tag | 27. | 16. | 17. | 16. | 9. | 14. | 30. | 20. | 12. | 28. | 28. | 24. | 21. | 12. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 9 | 10 | 13 | 21 | 31 | 19 | 16 | 12 | 9 | 10 | 9 | 11 | 11 | 12 |
| | | | 1967/2005 | | 1968/2006 39 Jahre | | | | | | | | | | | |
| | Jahr | 1975 | 1983 | 1980 | 1972 | 1972 | 1976 | 1976 | 1976 | 1976 | 1976 | 1973 | 1976 | 1975 | 1983 | |
| | NQ | 0.075 | 0.071 | 0.035 | 0.070 | 0.060 | 0.075 | 0.054 | 0.019 | 0.017 | 0.020 | 0.047 | 0.051 | 0.075 | 0.071 | |
| | MNQ | 0.131 | 0.142 | 0.157 | 0.180 | 0.201 | 0.198 | 0.160 | 0.135 | 0.112 | 0.104 | 0.106 | 0.113 | 0.132 | 0.143 | |
| | MQ | 0.195 | 0.280 | 0.321 | 0.374 | 0.399 | 0.302 | 0.238 | 0.195 | 0.168 | 0.138 | 0.136 | 0.179 | 0.196 | 0.279 | |
| | MHQ | 0.790 | 2.27 | 2.60 | 2.32 | 3.50 | 1.42 | 1.19 | 0.854 | 1.12 | 0.649 | 0.456 | 1.22 | 0.793 | 2.24 | |
| | HQ | 4.65 | 27.7 | 28.7 | 14.4 | 26.2 | 14.3 | 6.80 | 5.99 | 7.51 | 3.08 | 2.87 | 15.0 | 4.65 | 27.7 | |
| | Jahr | 2002 | 1993 | 1995 | 1970 | 2002 | 1994 | 1978 | 1984 | 1995 | 1978 | 1968 | 1998 | 2002 | 1993 | |
| | | 1967/2005 | | 1968/2006 39 Jahre | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | |
| Mh _A | mm | 12 | 18 | 21 | 22 | 26 | 19 | 15 | 12 | 11 | 9 | 8 | 12 | 12 | 18 | |
| Dauertabelle | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | |
| | 2006 | | Winter | | Sommer | | 2006 | | 2006 | | Abflussjahr (*) | | Kalenderjahr | | 1968/2006 39 Kalenderjahre | |
| | Jahr | Datum | | | | | Jahr | Datum | | | Abflussjahr (*) | Kalenderjahr | Oberere | Mittlere | Untere | |
| | | | | | | | | | | | 2006 | 2006 | Hüllwerte | Werte | Hüllwerte | |
| | NQ | m ³ /s | 0.118 | am 20.07.2006 | 0.123 | 0.118 | 0.118 | am 20.07.2006 | | | (365) | 3.66 | 3.66 | 9.95 | 2.67 | 0.308 |
| | MQ | m ³ /s | 0.227 | | 0.277 | 0.177 | 0.231 | | | | 364 | 2.89 | 2.89 | 4.78 | 2.05 | 0.300 |
| | HQ | m ³ /s | 12.1 | am 09.03.2006 bei W= 293 cm | 12.1 | 1.26 | 12.1 | am 09.03.2006 bei W= 293 cm | | | 362 | 2.60 | 2.60 | 3.55 | 1.58 | 0.294 |
| | Nq | l/(s km ²) | 2.84 | | 2.96 | 2.84 | 2.84 | | | | 361 | 0.941 | 0.941 | 3.35 | 1.35 | 0.280 |
| | Mq | l/(s km ²) | 5.46 | | 6.66 | 4.26 | 5.55 | | | | 360 | 0.906 | 0.906 | 3.16 | 1.21 | 0.271 |
| | Hq | l/(s km ²) | 291 | | 291 | 30.2 | 291 | | | | 359 | 0.876 | 0.876 | 2.97 | 1.09 | 0.261 |
| | h _N | mm | | | | | | | | | 358 | 0.677 | 0.677 | 2.73 | 0.965 | 0.260 |
| | h _A | mm | 172 | | 106 | 66 | 172 | | | | 357 | 0.585 | 0.585 | 2.42 | 0.900 | 0.253 |
| | | | 1968/2006 (*) 39 Jahre | | 1968/2006 | | 1968/2006 | | | | 356 | 0.553 | 0.553 | 2.26 | 0.844 | 0.237 |
| | NQ | m ³ /s | 0.017 | am 04.07.1976 | 0.035 | 0.017 | 0.017 | am 04.07.1976 | | | 350 | 0.424 | 0.424 | 1.49 | 0.625 | 0.214 |
| | MNQ | m ³ /s | 0.085 | | 0.110 | 0.093 | 0.088 | | | | 340 | 0.382 | 0.382 | 1.00 | 0.475 | 0.185 |
| MQ | m ³ /s | 0.243 | | 0.312 | 0.176 | 0.243 | | | | 330 | 0.310 | 0.310 | 0.806 | 0.400 | 0.156 | |
| MHQ | m ³ /s | 7.21 | | 6.28 | 2.79 | 7.54 | | | | 320 | 0.284 | 0.284 | 0.667 | 0.354 | 0.145 | |
| HQ | m ³ /s | 28.7 | am 26.01.1995 bei W= 324 cm | 28.7 | 15.0 | 28.7 | am 26.01.1995 bei W= 324 cm | | | 300 | 0.261 | 0.261 | 0.562 | 0.299 | 0.130 | |
| HQ ₁ | m ³ /s | 3.98 | | 3.68 | 1.50 | 3.98 | | | | 270 | 0.237 | 0.236 | 0.466 | 0.246 | 0.116 | |
| HQ ₅ | m ³ /s | | | | | | | | | 240 | 0.201 | 0.201 | 0.373 | 0.211 | 0.105 | |
| MNq | l/(s km ²) | 2.04 | | 2.64 | 2.24 | 2.12 | | | | 210 | 0.177 | 0.177 | 0.330 | 0.188 | 0.097 | |
| Mq | l/(s km ²) | 5.84 | | 7.50 | 4.23 | 5.84 | | | | 183 | 0.165 | 0.174 | 0.308 | 0.170 | 0.090 | |
| MHq | l/(s km ²) | 173 | | 151 | 67.1 | 181 | | | | 150 | 0.155 | 0.167 | 0.271 | 0.152 | 0.080 | |
| | | 1968/2006 (*) 39 Jahre | | 1968/2006 | | 1968/2006 | | | | 130 | 0.152 | 0.161 | 0.247 | 0.144 | 0.076 | |
| Mh _N | mm | | | | | | | | | 120 | 0.149 | 0.157 | 0.243 | 0.140 | 0.074 | |
| Mh _A | mm | 184 | | 119 | 66 | 184 | | | | 110 | 0.146 | 0.155 | 0.239 | 0.136 | 0.071 | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | |
| | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | |
| | 1 | 0.017 | 0.409 | 04.07.1976 | 28.7 | 690 | 26.01.1995 | | | | | | | | | |
| | 2 | | | | 27.7 | 666 | 21.12.1993 | | | | | | | | | |
| | 3 | | | | 26.2 | 629 | 21.03.2002 | | | | | | | | | |
| | 4 | | | | 17.3 | 416 | 02.03.1987 | | | | | | | | | |
| | 5 | | | | 15.0 | 361 | 29.10.1998 | | | | | | | | | |
| | 6 | | | | 14.4 | 346 | 22.02.1970 | | | | | | | | | |
| | 7 | | | | 12.1 | 291 | 09.03.2006 | | | | | | | | | |
| | 8 | | | | 11.8 | 283 | 16.03.1988 | | | | | | | | | |
| | 9 | | | | 9.81 | 236 | 22.03.2001 | | | | | | | | | |
| 10 | | | | 9.34 | 224 | 15.10.1981 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 429 km²

PNP : NN + 328.77 m

Lage: 38.1 km



Pegel : Schottersmühle

Nr. 24241506

Gewässer: Wiesent

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | | | |
|-----------------|-----------------|------------------------|------------------------|-----------------------------|--------------------|--------------------|---------------|-----------------------------|-------------------------------|------|-----------------|------|--------------|------|-----------|----|------------------|--|----------------|--|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | | | |
| Tageswerte | 1. | 2.75 | 2.62 | 3.93 | 2.88 | 3.55 | 19.8 | 5.42 | 10.6 | 4.05 | 3.98 | 3.60 | 3.10 | 3.21 | 3.69 | | | | | | | |
| | 2. | 2.69 | 2.58 | 4.15 | 2.88 | 3.53 | 14.2 | 5.26 | 8.28 | 3.91 | 3.80 | 3.42 | 3.19 | 3.20 | 3.65 | | | | | | | |
| | 3. | 2.76 | 2.67 | 3.76 | 2.88 | 3.52 | 11.9 | 5.01 | 7.28 | 3.79 | 3.55 | 3.32 | 3.66 | 3.23 | 3.59 | | | | | | | |
| | 4. | 2.74 | 3.12 | 3.74 | 2.88 | 3.50 | 10.8 | 4.93 | 7.00 | 3.77 | 3.56 | 3.48 | 6.85 | 3.30 | 3.87 | | | | | | | |
| | 5. | 2.84 | 9.84 | 3.63 | 2.87 | 3.49 | 10.2 | 4.76 | 6.59 | 3.68 | 3.82 | 3.36 | 5.12 | 3.35 | 4.16 | | | | | | | |
| | 6. | 2.78 | 5.72 | 3.57 | 2.87 | 3.47 | 8.91 | 4.77 | 6.30 | 3.61 | 3.91 | 3.31 | 4.19 | 3.26 | 4.22 | | | | | | | |
| | 7. | 2.70 | 4.56 | 3.61 | 3.06 | 3.57 | 8.21 | 4.60 | 6.16 | 7.14 | 4.23 | 3.24 | 4.02 | 3.21 | 4.57 | | | | | | | |
| | 8. | 2.69 | 4.36 | 3.46 | 3.47 | 3.52 | 7.83 | 4.61 | 5.96 | 5.26 | 3.73 | 3.26 | 4.09 | 3.25 | 4.04 | | | | | | | |
| | 9. | 2.70 | 4.07 | 3.50 | 3.69 | 5.34 | 7.34 | 4.61 | 5.66 | 5.00 | 3.68 | 3.24 | 3.80 | 3.34 | 3.97 | | | | | | | |
| | 10. | 2.67 | 3.92 | 3.45 | 3.26 | 26.4 | 7.23 | 4.43 | 5.35 | 4.10 | 3.65 | 3.22 | 3.57 | 3.40 | 4.04 | | | | | | | |
| | 11. | 2.62 | 3.78 | 3.31 | 2.99 | 13.1 | 7.43 | 4.50 | 5.20 | 3.92 | 3.74 | 3.01 | 3.41 | 3.32 | 3.74 | | | | | | | |
| | 12. | 2.61 | 3.62 | 3.30 | 2.93 | 7.36 | 6.90 | 4.37 | 5.02 | 3.79 | 3.70 | 3.11 | 3.39 | 3.58 | 4.22 | | | | | | | |
| | 13. | 2.63 | 3.63 | 3.24 | 2.97 | 6.13 | 6.66 | 4.47 | 4.85 | 3.75 | 3.67 | 3.15 | 3.29 | 3.98 | 4.51 | | | | | | | |
| | 14. | 2.67 | 3.52 | 3.16 | 2.89 | 5.69 | 8.44 | 4.70 | 4.75 | 3.71 | 3.64 | 3.16 | 3.24 | 5.11 | 4.16 | | | | | | | |
| | 15. | 2.69 | 3.56 | 3.14 | 2.95 | 5.44 | 8.63 | 4.42 | 4.66 | 3.62 | 3.71 | 3.11 | 3.22 | 4.62 | 4.07 | | | | | | | |
| | 16. | 2.77 | 9.53 | 3.11 | 6.05 | 5.09 | 8.14 | 4.29 | 4.63 | 3.52 | 3.66 | 3.13 | 3.26 | 4.16 | 3.98 | | | | | | | |
| | 17. | 2.88 | 8.25 | 3.05 | 9.58 | 5.01 | 8.81 | 7.11 | 4.53 | 3.54 | 3.57 | 3.07 | 3.23 | 3.95 | 4.26 | | | | | | | |
| | 18. | 2.88 | 5.05 | 3.29 | 9.80 | 4.84 | 7.61 | 5.36 | 4.46 | 3.49 | 3.50 | 3.04 | 3.28 | 3.86 | 4.16 | | | | | | | |
| | 19. | 2.87 | 4.67 | 3.21 | 11.4 | 5.35 | 7.17 | 5.98 | 4.46 | 3.47 | 3.44 | 3.18 | 3.35 | 3.83 | 3.96 | | | | | | | |
| | 20. | 2.77 | 4.48 | 3.12 | 8.90 | 6.08 | 6.57 | 5.00 | 4.56 | 3.51 | 3.42 | 3.08 | 3.37 | 3.75 | 3.92 | | | | | | | |
| | 21. | 2.94 | 4.56 | 4.96 | 7.19 | 6.17 | 6.34 | 5.50 | 4.43 | 3.70 | 3.57 | 3.10 | 3.37 | 4.14 | 3.77 | | | | | | | |
| | 22. | 3.12 | 4.62 | 5.44 | 5.92 | 6.07 | 6.24 | 4.81 | 4.24 | 3.52 | 3.72 | 3.03 | 3.29 | 5.60 | 3.66 | | | | | | | |
| | 23. | 2.89 | 4.53 | 3.57 | 4.65 | 5.71 | 6.22 | 4.76 | 4.13 | 3.68 | 3.70 | 2.98 | 3.18 | 4.50 | 3.66 | | | | | | | |
| | 24. | 2.80 | 4.99 | 3.31 | 4.38 | 5.58 | 5.82 | 4.40 | 4.09 | 3.55 | 3.57 | 3.00 | 3.76 | 4.46 | 3.58 | | | | | | | |
| | 25. | 2.82 | 5.49 | 3.20 | 4.23 | 8.18 | 5.79 | 4.44 | 4.04 | 3.66 | 3.52 | 2.89 | 3.58 | 4.24 | 3.64 | | | | | | | |
| | 26. | 2.71 | 4.51 | 3.07 | 4.12 | 19.4 | 5.81 | 5.04 | 4.25 | 3.68 | 3.68 | 2.95 | 3.39 | 4.03 | 3.64 | | | | | | | |
| | 27. | 2.63 | 4.15 | 2.96 | 3.50 | 17.6 | 5.66 | 9.98 | 4.18 | 3.55 | 3.66 | 3.14 | 3.29 | 3.95 | 3.51 | | | | | | | |
| | 28. | 2.75 | 3.97 | 2.95 | 3.46 | 16.1 | 5.68 | 22.8 | 4.14 | 3.58 | 3.75 | 3.22 | 3.29 | 3.82 | 3.45 | | | | | | | |
| | 29. | 2.79 | 3.82 | 2.93 | 14.4 | 5.85 | 10.5 | 4.53 | 3.56 | 4.15 | 3.00 | 3.00 | 3.29 | 3.84 | 3.48 | | | | | | | |
| | 30. | 2.72 | 3.64 | 2.89 | 13.9 | 5.60 | 10.1 | 4.74 | 3.68 | 3.89 | 2.92 | 3.27 | 3.76 | 3.45 | 3.45 | | | | | | | |
| | 31. | 2.77 | 3.62 | 2.88 | 24.3 | 5.60 | 9.93 | 3.58 | 3.72 | 3.58 | 3.72 | 3.08 | 3.40 | 3.75 | 3.92 | | | | | | | |
| Hauptwerte | Tag | 12. | 2. | 31. | 6. | 6. | 30. | 16. | 25. | 19. | 20. | 25. | 1. | 2. | 28.+ | | | | | | | |
| | NQ | 2.61 | 2.58 | 2.88 | 2.87 | 3.47 | 5.60 | 4.29 | 4.04 | 3.47 | 3.42 | 2.89 | 3.10 | 3.20 | 3.45 | | | | | | | |
| | MQ | 2.76 | 4.56 | 3.45 | 4.59 | 8.43 | 8.06 | 6.16 | 5.30 | 3.88 | 3.70 | 3.16 | 3.60 | 3.84 | 3.88 | | | | | | | |
| | HQ | 3.49 | 17.5 | 7.10 | 15.8 | 34.4 | 26.5 | 37.3 | 12.2 | 10.9 | 4.62 | 4.38 | 7.68 | 6.75 | 5.23 | | | | | | | |
| | Tag | 12. | 16. | 21. | 19. | 31. | 1. | 28. | 1. | 7. | 6. | 4. | 4. | 22. | 7. | | | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | | | | |
| | h _A | mm | 17 | 28 | 22 | 26 | 53 | 49 | 38 | 32 | 24 | 23 | 19 | 22 | 23 | 24 | | | | | | |
| | | | 1955/2005 | | | 1956/2006 51 Jahre | | | | | | | | | | | | | | | | |
| | Jahr | 1976 | 1976 | 1964 | 1963 | 1964 | 1964 | 1959 + | 1974 | 1976 | 1971 | 1977 | 1976 | 1976 | 1976 | | | | | | | |
| | NQ | 1.60 | 1.91 | 1.85 | 1.87 | 2.28 | 2.08 | 2.19 | 1.63 | 1.69 | 1.65 | 1.46 | 1.66 | 1.60 | 1.91 | | | | | | | |
| | MNQ | 3.19 | 3.35 | 3.60 | 3.82 | 4.02 | 4.18 | 3.76 | 3.52 | 3.27 | 3.05 | 2.94 | 2.99 | 3.20 | 3.36 | | | | | | | |
| | MQ | 3.99 | 4.98 | 5.36 | 5.49 | 5.81 | 5.21 | 4.39 | 4.20 | 3.96 | 3.44 | 3.40 | 3.55 | 4.01 | 4.96 | | | | | | | |
| | MHQ | 9.05 | 16.1 | 18.0 | 15.8 | 16.0 | 10.5 | 8.78 | 9.26 | 8.90 | 5.64 | 6.39 | 7.28 | 9.11 | 15.7 | | | | | | | |
| | HQ | 34.6 | 36.9 | 55.2 | 58.6 | 60.4 | 35.3 | 37.3 | 38.0 | 45.1 | 13.4 | 25.8 | 36.2 | 34.6 | 36.9 | | | | | | | |
| | Jahr | 1998 | 1993 | 1995 | 1970 | 1956 | 1988 | 2006 | 1984 | 1992 | 1995 | 1998 | 1998 | 1998 | 1993 | | | | | | | |
| | | 1955/2005 | | | 1956/2006 51 Jahre | | | | | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 24 | 31 | 33 | 31 | 36 | 31 | 27 | 25 | 25 | 21 | 20 | 22 | 24 | 31 | | | | | | | |
| Dauertabelle | Abflussjahr (*) | | 2006 | | | | Kalenderjahr | | Unterschnittene Abflüsse m³/s | | | | | | | | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Abflussjahr (*) | | Kalenderjahr | | 1956/2006 | | 51 Kalenderjahre | | | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | Obere | | 2006 | | 2006 | | Hüllwerte | | Mittlere Werte | | Untere Hüllwerte | |
| | NQ | m³/s | 2.58 | am 02.12.2005 | 2.58 | 2.89 | 2.87 | am 06.02.2006 | (365) | | | | | | | | | | | | | |
| | MQ | m³/s | 4.81 | | 5.32 | 4.30 | 4.84 | | 364 | 26.4 | 26.4 | 41.7 | 19.7 | 5.16 | | | | | | | | |
| | HQ | m³/s | 37.3 | am 28.05.2006 bei W= 249 cm | 34.4 | 37.3 | 37.3 | am 28.05.2006 bei W= 249 cm | 363 | 24.3 | 24.3 | 29.7 | 16.8 | 4.89 | | | | | | | | |
| | Nq | l/(s km²) | 6.01 | | 6.01 | 6.74 | 6.69 | | 362 | 22.8 | 22.8 | 27.5 | 14.8 | 3.79 | | | | | | | | |
| | Mq | l/(s km²) | 11.2 | | 12.4 | 10.0 | 11.3 | | 361 | 19.8 | 19.8 | 27.4 | 13.5 | 3.68 | | | | | | | | |
| | Hq | l/(s km²) | 87.0 | | 80.2 | 87.0 | 87.0 | | 360 | 19.4 | 19.4 | 26.2 | 12.6 | 3.68 | | | | | | | | |
| | h _N | mm | | | | | | | 359 | 17.6 | 17.6 | 26.2 | 11.8 | 3.68 | | | | | | | | |
| | h _A | mm | 353 | | 197 | 157 | 353 | | 358 | 16.1 | 16.1 | 26.2 | 11.3 | 3.68 | | | | | | | | |
| | | | 1956/2006 (*) 51 Jahre | | | | 1956/2006 | | | | | | | | | | | | | | | |
| | NQ | m³/s | 1.46 | am 15.09.1977 | 1.60 | 1.46 | 1.46 | am 15.09.1977 | 340 | 8.91 | 8.81 | 14.5 | 7.53 | 3.03 | | | | | | | | |
| | MNQ | m³/s | 2.61 | | 2.96 | 2.81 | 2.63 | | 330 | 7.83 | 7.36 | 11.5 | 6.78 | 2.95 | | | | | | | | |
| | MQ | m³/s | 4.48 | | 5.14 | 3.82 | 4.48 | | 320 | 7.11 | 6.85 | 10.2 | 6.28 | 2.95 | | | | | | | | |
| MHQ | m³/s | 28.1 | | 26.9 | 14.9 | 27.4 | | 300 | 5.85 | 5.79 | 8.92 | 5.65 | 2.79 | | | | | | | | | |
| HQ | m³/s | 60.4 | am 03.03.1956 | 60.4 | 45.1 | 60.4 | am 03.03.1956 | 270 | 5.01 | 4.93 | 7.38 | 5.01 | 2.57 | | | | | | | | | |
| HQ ₁ | m³/s | 26.6 | | 25.6 | 12.4 | 26.6 | | 240 | 4.50 | 4.43 | 6.95 | 4.53 | 2.40 | | | | | | | | | |
| HQ ₅ | m³/s | | | | | | | 210 | 4.05 | 4.05 | 6.41 | 4.15 | 2.40 | | | | | | | | | |
| MNq | l/(s km²) | 6.08 | | 6.91 | 6.55 | 6.12 | | 183 | 3.73 | 3.79 | 6.24 | 3.91 | 2.24 | | | | | | | | | |
| Mq | l/(s km²) | 10.4 | | 12.0 | 8.91 | 10.4 | | 150 | 3.57 | 3.66 | 5.92 | 3.65 | 2.10 | | | | | | | | | |
| MHq | l/(s km²) | 65.6 | | 62.6 | 34.6 | 63.9 | | 130 | 3.52 | 3.57 | 5.75 | 3.50 | 2.03 | | | | | | | | | |
| | | 1956/2006 (*) 51 Jahre | | | | 1956/2006 | | | | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | 120 | 3.48 | 3.55 | 5.75 | 3.43 | 2.01 | | | | | | | | | |
| Mh _A | mm | 329 | | 190 | 139 | 329 | | 110 | 3.40 | 3.51 | 5.44 | 3.34 | 2.00 | | | | | | | | | |
| Extremwerte | Niedrigwasser | | Hochwasser | | | | | | | | | | | | | | | | | | | |
| | | | m³/s | | l/(s km²) | | Datum | | m³/s | | l/(s km²) | | cm | | Datum | | | | | | | |
| | 1 | 1.46 | 3.40 | 15.09.1977 | 60.4 | 141 | 03.03.1956 | 25 | 2.82 | 3.05 | 4.28 | 2.43 | 1.74 | | | | | | | | | |
| | 2 | | | | 58.6 | 136 | 22.02.1970 | 20 | 2.77 | 3.00 | 4.20 | 2.35 | 1.72 | | | | | | | | | |
| | 3 | | | | 55.2 | 129 | 26.01.1995 | 15 | 2.72 | 2.95 | 4.16 | 2.26 | 1.70 | | | | | | | | | |
| | 4 | | | | 45.1 | 105 | 22.07.1992 | 10 | 2.69 | 2.92 | 4.15 | 2.17 | 1.67 | | | | | | | | | |
| | 5 | | | | 44.8 | 104 | 07.02.1984 | 9 | 2.69 | 2.89 | 4.13 | 2.15 | 1.67 | | | | | | | | | |
| | 6 | | | | 39.7 | 92.6 | 21.03.2002 | 8 | 2.67 | 2.89 | 4.12 | 2.12 | 1.65 | | | | | | | | | |
| | 7 | | | | 38.2 | 89.0 | 02.01.2003 | 7 | 2.67 | 2.89 | 4.11 | 2.09 | 1.64 | | | | | | | | | |
| | 8 | | | | 38.0 | 88.6 | 06.06.1984 | 6 | 2.67 | 2.88 | 4.11 | 2.05 | 1.63 | | | | | | | | | |
| | 9 | | | | 37.3 | 87.0 | 28.05.2006 | 5 | 2.63 | 2.88 | 4.11 | 2.03 | 1.61 | | | | | | | | | |
| 10 | | | | 36.9 | 86.1 | 21.12.1993 | 4 | 2.63 | 2.88 | 4.11 | 1.98 | 1.57 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 662 km²

PNP :NN+ 301.31 m

Lage: 25.0 km



m³/s

Pegel : Muggendorf Behelf

Nr. 24242054

Gewässer: Wiesent

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|---------------|--------------|------------|-------------------|---------------|--|--------------|-----------|------------------|-----------|----------|-----------|----|-----|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 5.30 | 5.31 | 6.68 | 5.33 | 6.31 | 24.6 | 7.91 | 13.6 | 6.26 | 6.10 | 5.90 | 5.57 | 5.67 | 6.16 | | | |
| | 2. | 5.29 | 5.25 | 6.91 | 5.33 | 6.11 | 17.2 | 7.72 | 10.8 | 6.04 | 6.04 | 5.84 | 5.57 | 5.70 | 6.11 | | | |
| | 3. | 5.30 | 5.33 | 6.46 | 5.30 | 6.12 | 14.7 | 7.47 | 9.26 | 5.94 | 5.75 | 5.73 | 6.77 | 5.70 | 6.13 | | | |
| | 4. | 5.32 | 5.75 | 6.31 | 5.32 | 6.16 | 13.2 | 7.40 | 8.72 | 5.90 | 5.88 | 5.80 | 10.2 | 5.80 | 6.34 | | | |
| | 5. | 5.40 | 13.8 | 6.17 | 5.30 | 5.94 | 12.7 | 7.30 | 8.29 | 5.86 | 6.14 | 5.65 | 7.25 | 5.84 | 6.69 | | | |
| | 6. | 5.48 | 9.15 | 6.12 | 5.33 | 5.90 | 11.2 | 7.22 | 7.99 | 5.81 | 6.16 | 5.58 | 6.51 | 5.76 | 6.77 | | | |
| | 7. | 5.29 | 7.43 | 6.14 | 5.44 | 5.88 | 10.3 | 7.08 | 7.83 | 9.00 | 6.76 | 5.57 | 6.35 | 6.65 | 7.29 | | | |
| | 8. | 5.27 | 7.01 | 6.10 | 5.94 | 5.77 | 9.79 | 7.05 | 7.51 | 8.05 | 6.13 | 5.55 | 6.48 | 5.62 | 6.69 | | | |
| | 9. | 5.26 | 6.70 | 5.92 | 6.40 | 7.39 | 9.41 | 7.01 | 7.28 | 7.14 | 6.06 | 5.46 | 6.10 | 5.80 | 6.56 | | | |
| | 10. | 5.25 | 6.40 | 5.75 | 5.82 | 32.9 | 9.52 | 7.00 | 7.17 | 6.31 | 6.06 | 5.49 | 5.91 | 5.99 | 6.53 | | | |
| | 11. | 5.22 | 6.19 | 5.69 | 5.50 | 18.1 | 10.4 | 6.90 | 6.98 | 6.08 | 6.22 | 5.44 | 5.79 | 5.78 | 6.43 | | | |
| | 12. | 5.20 | 6.09 | 5.63 | 5.33 | 10.4 | 9.35 | 6.79 | 6.82 | 5.98 | 6.08 | 5.43 | 5.66 | 6.10 | 7.06 | | | |
| | 13. | 5.18 | 6.04 | 5.59 | 5.33 | 8.62 | 9.06 | 7.05 | 6.77 | 5.91 | 6.04 | 5.38 | 5.62 | 6.52 | 7.46 | | | |
| | 14. | 5.14 | 5.95 | 5.55 | 5.16 | 8.03 | 11.0 | 7.31 | 6.65 | 5.85 | 5.96 | 5.47 | 5.59 | 7.81 | 6.86 | | | |
| | 15. | 5.13 | 5.96 | 5.51 | 5.36 | 7.78 | 12.2 | 7.08 | 6.55 | 5.80 | 6.13 | 5.42 | 5.56 | 7.34 | 6.66 | | | |
| | 16. | 5.32 | 11.5 | 5.39 | 8.54 | 7.37 | 10.8 | 6.93 | 6.53 | 5.74 | 6.05 | 5.39 | 5.53 | 6.72 | 6.55 | | | |
| | 17. | 5.38 | 13.2 | 5.44 | 13.7 | 7.22 | 11.9 | 9.61 | 6.39 | 5.65 | 5.90 | 5.40 | 5.46 | 6.46 | 6.85 | | | |
| | 18. | 5.37 | 7.93 | 5.65 | 13.8 | 7.02 | 10.2 | 8.17 | 6.37 | 5.68 | 5.76 | 5.38 | 5.46 | 6.28 | 6.79 | | | |
| | 19. | 5.38 | 7.27 | 5.68 | 15.2 | 7.34 | 9.53 | 8.86 | 6.35 | 5.62 | 5.69 | 5.46 | 5.49 | 6.23 | 6.56 | | | |
| | 20. | 5.30 | 6.97 | 5.57 | 12.8 | 8.24 | 9.10 | 7.64 | 6.40 | 5.65 | 5.72 | 5.50 | 5.52 | 6.32 | 6.42 | | | |
| | 21. | 5.50 | 6.95 | 7.60 | 10.3 | 8.58 | 8.82 | 7.97 | 6.61 | 5.86 | 5.87 | 5.34 | 5.49 | 6.81 | 6.34 | | | |
| | 22. | 5.79 | 7.05 | 9.05 | 9.02 | 8.34 | 8.58 | 7.42 | 6.30 | 5.83 | 5.97 | 5.32 | 5.48 | 8.72 | 6.26 | | | |
| | 23. | 5.47 | 6.94 | 6.21 | 7.53 | 8.00 | 8.50 | 7.32 | 6.19 | 5.98 | 6.05 | 5.32 | 5.46 | 7.38 | 6.20 | | | |
| | 24. | 5.36 | 7.41 | 5.82 | 7.10 | 7.97 | 8.33 | 6.98 | 6.14 | 5.71 | 6.06 | 5.30 | 6.14 | 7.16 | 6.17 | | | |
| | 25. | 5.46 | 8.50 | 5.66 | 6.87 | 10.1 | 8.07 | 6.93 | 6.11 | 5.71 | 6.05 | 5.28 | 6.04 | 6.90 | 6.14 | | | |
| | 26. | 5.32 | 7.56 | 5.56 | 6.73 | 23.3 | 8.13 | 7.51 | 6.28 | 5.68 | 6.14 | 5.32 | 5.70 | 6.57 | 6.09 | | | |
| | 27. | 5.30 | 6.94 | 5.39 | 6.43 | 23.1 | 8.34 | 12.8 | 6.32 | 5.69 | 6.14 | 5.83 | 5.57 | 6.47 | 6.07 | | | |
| | 28. | 5.37 | 6.71 | 5.37 | 6.40 | 20.1 | 8.17 | 26.1 | 6.52 | 5.75 | 6.30 | 5.77 | 5.60 | 6.40 | 6.01 | | | |
| | 29. | 5.36 | 6.54 | 5.34 | 6.40 | 17.6 | 8.28 | 13.8 | 7.49 | 5.80 | 7.00 | 5.52 | 5.58 | 6.27 | 6.04 | | | |
| | 30. | 5.34 | 6.34 | 5.34 | 6.40 | 17.2 | 8.24 | 12.6 | 7.34 | 5.81 | 6.59 | 5.44 | 5.62 | 6.25 | 6.08 | | | |
| | 31. | 5.34 | 6.25 | 5.34 | 6.40 | 26.6 | 8.24 | 13.0 | 7.34 | 5.74 | 6.17 | 5.44 | 5.82 | 6.25 | 6.18 | | | |
| Hauptwerte | Tag | 15. | 2. | 31. | 14. | 8. | 25. | 12. | 25. | 19. | 19. | 25. | 17.+ | 8. | 28. | | | |
| | NQ | 5.13 | 5.25 | 5.34 | 5.16 | 5.77 | 8.07 | 6.79 | 6.11 | 5.62 | 5.69 | 5.28 | 5.46 | 5.62 | 6.01 | | | |
| | MQ | 5.34 | 7.30 | 5.96 | 7.38 | 11.3 | 10.7 | 8.77 | 7.32 | 6.06 | 6.10 | 5.51 | 5.96 | 6.40 | 6.47 | | | |
| | HQ | 6.32 | 22.7 | 10.8 | 19.0 | 41.1 | 33.8 | 41.9 | 15.5 | 13.0 | 7.42 | 6.33 | 11.5 | 10.2 | 8.06 | | | |
| | Tag | 5. | 17. | 22. | 20. | 31. | 1. | 28. | 1. | 7. | 29. | 4. | 4. | 22. | 12. | | | |
| | h _N mm | | | | | | | | | | | | | | | | | |
| | h _A mm | 21 | 30 | 24 | 27 | 46 | 42 | 35 | 29 | 24 | 25 | 22 | 24 | 25 | 26 | | | |
| | 1956/2005 | | 1957/2006 50 Jahre | | | | | | | | | | | | | | | |
| | Jahr | 1976 | 1976 | 1977 | 1963 | 1964 | 1960 | 1974 | 1974 | 1964 | 1974 | 1974 | 1977 | 1976 | 1976 | | | |
| | NQ | 3.17 | 2.99 | 3.01 | 3.07 | 3.78 | 3.74 | 3.14 | 2.90 | 3.24 | 3.29 | 2.90 | 2.94 | 3.17 | 2.99 | | | |
| | MNQ | 5.37 | 5.67 | 6.05 | 6.58 | 6.75 | 6.76 | 6.02 | 5.64 | 5.38 | 5.14 | 5.03 | 5.08 | 5.36 | 5.65 | | | |
| | MQ | 6.48 | 7.92 | 8.45 | 8.84 | 9.22 | 8.23 | 6.97 | 6.64 | 6.22 | 5.62 | 5.67 | 5.87 | 6.47 | 7.87 | | | |
| | MHQ | 12.4 | 20.6 | 24.2 | 20.0 | 20.0 | 14.4 | 11.9 | 12.6 | 11.2 | 8.07 | 8.86 | 10.1 | 12.2 | 20.4 | | | |
| | HQ | 30.8 | 56.5 | 111 | 55.8 | 52.8 | 45.7 | 41.9 | 49.1 | 48.6 | 16.8 | 20.7 | 25.0 | 30.8 | 56.5 | | | |
| | Jahr | 2002 | 1993 | 1995 | 1970 | 2002 | 1988 | 2006 | 1984 | 1992 | 1978 | 1995 | 1986 | 2002 | 1993 | | | |
| 1956/2005 | | 1957/2006 50 Jahre | | | | | | | | | | | | | | | | |
| Mh _N mm | | | | | | | | | | | | | | | | | | |
| Mh _A mm | 25 | 32 | 34 | 32 | 37 | 32 | 28 | 26 | 25 | 23 | 22 | 24 | 25 | 32 | | | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Abflussjahr (*) | Kalenderjahr | 1957/2006 | 50 Kalenderjahre | Obere | Mittlere | Untere | | | |
| | | | | | | | | | | | | | Hüllwerte | Werte | Hüllwerte | | | |
| | NQ | m ³ /s | 5.13 | am 15.11.2005 | 5.13 | 5.28 | 5.16 | am 14.02.2006 | 364 | | | | | | | | | |
| | MQ | m ³ /s | 7.30 | | 8.00 | 6.62 | 7.32 | | 363 | | | | | | | | | |
| | HQ | m ³ /s | 41.9 | am 28.05.2006 | 41.1 | 41.9 | 41.9 | am 28.05.2006 | 362 | | | | | | | | | |
| | | | bei W= 330 cm | | | | bei W= 330 cm | | | | | | | | | | | |
| | Nq | l/(s km ²) | 7.75 | | 7.75 | 7.97 | 7.80 | | 361 | | | | | | | | | |
| | Mq | l/(s km ²) | 11.0 | | 12.1 | 10.0 | 11.1 | | 360 | | | | | | | | | |
| | Hq | l/(s km ²) | 63.3 | | 62.1 | 63.3 | 63.3 | | 359 | | | | | | | | | |
| | h _N | mm | | | | | | | 358 | | | | | | | | | |
| | h _A | mm | 348 | | 192 | 156 | 348 | | 357 | | | | | | | | | |
| | 1957/2006 (*) 50 Jahre | | 1957/2006 | | | | 1957/2006 | | | | 340 | | 330 | | 320 | | 300 | |
| | NQ | m ³ /s | 2.90 | am 26.06.1974 | 2.99 | 2.90 | 2.90 | am 26.06.1974 | 320 | | | | | | | | | |
| MNQ | m ³ /s | 4.55 | | 5.13 | 4.81 | 4.63 | | 300 | | | | | | | | | | |
| MQ | m ³ /s | 7.17 | | 8.19 | 6.16 | 7.16 | | 270 | | | | | | | | | | |
| MHQ | m ³ /s | 34.2 | | 33.2 | 18.6 | 33.7 | | 240 | | | | | | | | | | |
| HQ | m ³ /s | 111 | am 26.01.1995 | 111 | 49.1 | 111 | am 26.01.1995 | 210 | | | | | | | | | | |
| HQ ₁ | m ³ /s | 31.4 | | 30.8 | 16.2 | 31.4 | | 210 | | | | | | | | | | |
| HQ ₅ | m ³ /s | | | | | | | 183 | | | | | | | | | | |
| MNq | l/(s km ²) | 6.87 | | 7.75 | 7.26 | 6.99 | | 150 | | | | | | | | | | |
| Mq | l/(s km ²) | 10.8 | | 12.4 | 9.31 | 10.8 | | 130 | | | | | | | | | | |
| MHq | l/(s km ²) | 51.7 | | 50.2 | 28.2 | 50.9 | | 120 | | | | | | | | | | |
| 1957/2006 (*) 50 Jahre | | 1957/2006 | | | | 1957/2006 | | | | 110 | | 100 | | 90 | | 80 | | |
| Mh _N | mm | | | | | | | 70 | | | | | | | | | | |
| Mh _A | mm | 342 | | 197 | 146 | 341 | | 60 | | | | | | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | | |
| | 1 | 2.90 | 4.38 | 26.06.1974 | 111 | 168 | 26.01.1995 | 34 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | | |
| | 2 | | | | 56.5 | 85.3 | 21.12.1993 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | | |
| | 3 | | | | 55.8 | 84.3 | 23.02.1970 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | | |
| | 4 | | | | 53.7 | 81.1 | 03.01.2003 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | | |
| | 5 | | | | 52.8 | 79.8 | 21.03.2002 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | | |
| | 6 | | | | 50.2 | 75.9 | 12.02.2005 | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39 | 39 | | |
| | 7 | | | | 49.1 | 74.2 | 06.06.1984 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | | |
| | 8 | | | | 48.6 | 73.4 | 22.07.1992 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | | |
| | 9 | | | | 47.9 | 72.4 | 26.03.1988 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | | |
| 10 | | | | 45.7 | 69.0 | 01.04.1988 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Triebwerk

A_{E0} : 53.6 km²

PNP : NN + 330.37 m

Lage: 1.2 km



Pegel : Hungenberg

Nr. 24248006

Gewässer: Ailsbach

Gebiet : Regnitz

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|-----------------|------------------------|-----------------------------|-----------------------------|--------------------|-------|-----------------------------|-----------------------------|-------------------------------|-----------------------------|-------|-------|------------------|-------|------------------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.064 | 0.110 | 0.461 | V0.099 | 0.182 | 2.58 | 0.250 | 1.75 | 0.147 | 0.083 | 0.092 | 0.078 | 0.109 | 0.130 | |
| | 2. | 0.065 | 0.110 | 0.477 | V0.096 | 0.165 | 1.29 | 0.219 | 0.883 | 0.105 | 0.108 | 0.085 | 0.076 | 0.103 | 0.126 | |
| | 3. | 0.071 | 0.116 | 0.334 | V0.095 | 0.157 | 0.830 | 0.188 | 0.505 | 0.089 | 0.073 | 0.080 | 0.233 | 0.108 | 0.126 | |
| | 4. | 0.073 | 0.417 | 0.299 | V0.095 | 0.153 | 0.696 | 0.158 | 0.365 | 0.086 | 0.069 | 0.081 | 0.750 | 0.121 | 0.156 | |
| | 5. | 0.081 | 2.56 | 0.266 | V0.096 | 0.150 | 0.696 | 0.143 | 0.279 | 0.082 | 0.076 | 0.075 | 0.268 | 0.132 | 0.230 | |
| | 6. | 0.093 | 0.920 | 0.242 | V0.095 | 0.143 | 0.507 | 0.135 | 0.241 | 0.078 | 0.096 | 0.072 | 0.173 | 0.126 | 0.267 | |
| | 7. | 0.083 | 0.506 | 0.256 | V0.103 | 0.144 | 0.424 | 0.129 | 0.230 | 0.388 | 0.135 | 0.071 | 0.156 | 0.114 | 0.348 | |
| | 8. | 0.078 | 0.379 | 0.241 | 0.165 | 0.149 | 0.351 | 0.125 | 0.202 | 0.228 | 0.084 | 0.067 | 0.258 | 0.108 | 0.222 | |
| | 9. | 0.076 | 0.304 | 0.187 | 0.341 | 0.937 | 0.311 | 0.117 | 0.170 | 0.117 | 0.084 | 0.066 | 0.157 | 0.119 | 0.186 | |
| | 10. | 0.075 | 0.236 | 0.161 | 0.184 | 6.61 | 0.448 | 0.115 | 0.138 | 0.089 | 0.080 | 0.068 | 0.121 | 0.152 | 0.214 | |
| | 11. | 0.074 | 0.190 | 0.142 | 0.146 | 1.56 | 0.816 | 0.112 | 0.123 | 0.081 | 0.089 | 0.064 | 0.110 | 0.120 | 0.177 | |
| | 12. | 0.075 | 0.171 | 0.134 | 0.126 | 0.734 | 0.509 | 0.110 | 0.111 | 0.077 | 0.086 | 0.063 | 0.108 | 0.173 | 0.351 | |
| | 13. | 0.077 | 0.179 | 0.135 | 0.126 | 0.450 | 0.437 | 0.123 | 0.105 | 0.075 | 0.083 | 0.062 | 0.104 | 0.252 | 0.370 | |
| | 14. | 0.074 | 0.160 | 0.132 | G0.123 | 0.382 | 1.18 | 0.144 | 0.100 | 0.072 | 0.080 | 0.062 | 0.102 | 0.557 | 0.242 | |
| | 15. | 0.074 | 0.170 | 0.121 | G0.122 | 0.333 | 1.26 | 0.122 | 0.097 | 0.068 | 0.087 | 0.061 | 0.100 | 0.388 | 0.202 | |
| | 16. | 0.084 | 1.88 | 0.119 | 1.33 | 0.271 | 0.972 | 0.112 | 0.095 | 0.066 | 0.084 | 0.061 | 0.097 | 0.247 | 0.175 | |
| | 17. | 0.095 | 1.42 | 0.116 | 2.39 | 0.257 | 1.23 | 0.701 | 0.092 | 0.065 | 0.079 | 0.061 | 0.095 | 0.185 | 0.271 | |
| | 18. | 0.099 | 0.525 | 0.136 | 2.12 | 0.244 | 0.725 | 0.394 | 0.091 | 0.064 | 0.073 | 0.060 | 0.093 | 0.159 | 0.239 | |
| | 19. | 0.099 | 0.360 | 0.183 | 2.50 | 0.500 | 0.512 | 0.519 | 0.089 | 0.064 | 0.067 | 0.066 | 0.099 | 0.140 | 0.195 | |
| | 20. | 0.094 | 0.308 | 0.156 | 1.52 | 0.718 | 0.387 | 0.284 | 0.088 | 0.063 | 0.070 | 0.072 | 0.097 | 0.193 | 0.170 | |
| | 21. | 0.117 | 0.321 | 1.08 | 1.26 | 0.704 | 0.319 | 0.281 | 0.094 | 0.071 | 0.071 | 0.064 | 0.099 | 0.359 | 0.155 | |
| | 22. | 0.171 | 0.393 | 1.19 | 0.779 | 0.667 | 0.287 | 0.193 | 0.090 | 0.066 | 0.090 | 0.061 | 0.100 | 0.797 | 0.146 | |
| | 23. | 0.116 | 0.392 | 0.839 | 0.421 | 0.576 | 0.259 | 0.186 | 0.086 | 0.069 | 0.092 | 0.061 | 0.098 | 0.375 | 0.134 | |
| | 24. | 0.108 | 0.649 | V0.844 | 0.314 | 0.541 | 0.237 | 0.140 | 0.084 | 0.063 | 0.093 | 0.060 | 0.156 | 0.316 | 0.129 | |
| | 25. | 0.108 | 1.02 | V0.289 | 0.284 | 1.12 | 0.213 | 0.131 | 0.082 | 0.061 | 0.110 | 0.059 | 0.135 | 0.263 | 0.123 | |
| | 26. | 0.105 | 0.622 | V0.140 | 0.257 | 3.21 | 0.242 | 0.229 | 0.086 | 0.058 | 0.103 | 0.061 | 0.109 | 0.210 | 0.119 | |
| | 27. | 0.102 | 0.410 | V0.125 | 0.209 | 2.41 | 0.284 | 1.29 | 0.119 | 0.057 | 0.098 | 0.077 | 0.103 | 0.179 | 0.114 | |
| | 28. | 0.101 | 0.319 | V0.115 | 0.196 | 1.65 | 0.272 | 3.36 | 0.158 | 0.058 | 0.100 | 0.091 | 0.104 | 0.160 | 0.109 | |
| | 29. | 0.107 | 0.266 | V0.110 | | 1.34 | 0.322 | 1.09 | 0.701 | 0.064 | 0.230 | 0.076 | 0.105 | 0.147 | 0.112 | |
| | 30. | 0.110 | 0.232 | V0.107 | | 1.43 | 0.302 | 1.36 | 0.468 | 0.065 | 0.173 | 0.070 | 0.105 | 0.138 | 0.124 | |
| | 31. | | 0.218 | V0.103 | | 3.43 | | 1.55 | | 0.063 | 0.109 | | 0.119 | | 0.156 | |
| Hauptwerte | Tag | 1. | 1.+ | 31. | 3.+ | 6. | 25. | 12. | 25. | 27. | 19. | 25. | 2. | 2. | 28. | |
| | NQ | 0.064 | 0.110 | 0.103 | 0.095 | 0.143 | 0.213 | 0.110 | 0.082 | 0.057 | 0.067 | 0.059 | 0.076 | 0.103 | 0.109 | |
| | MQ | 0.091 | 0.510 | 0.298 | 0.556 | 1.01 | 0.629 | 0.452 | 0.257 | 0.090 | 0.095 | 0.068 | 0.145 | 0.218 | 0.187 | |
| | HQ | 0.226 | 4.61 | 2.09 | 3.57 | 10.1 | 4.03 | 8.38 | 2.33 | 0.780 | 0.289 | 0.104 | 0.922 | 1.16 | 0.625 | |
| | Tag | 22. | 5. | 21. | 19. | 10. | 1. | 28. | 1. | 7. | 29. | 28. | 4. | 22. | 12. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 4 | 26 | 15 | 25 | 50 | 30 | 22 | 12 | 4 | 5 | 3 | 7 | 10 | 9 |
| | | | 1959/2005 | | 1960/2006 44 Jahre | | | | | | | | | | | |
| | Jahr | 1965 | 1963 | 1963 + | 1963 | 1964 | 1974 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964 | 1965 | 1963 | |
| | NQ | 0.020 | 0.010 | 0.020 | 0.020 | 0.020 | 0.041 | 0.030 | 0.010 | 0.010 | 0.010 | 0.010 | 0.010 | 0.020 | 0.010 | |
| | MNQ | 0.123 | 0.138 | 0.153 | 0.177 | 0.192 | 0.182 | 0.126 | 0.104 | 0.087 | 0.083 | 0.082 | 0.094 | 0.125 | 0.141 | |
| | MQ | 0.315 | 0.560 | 0.610 | 0.578 | 0.622 | 0.416 | 0.267 | 0.256 | 0.192 | 0.126 | 0.149 | 0.222 | 0.323 | 0.570 | |
| | MHQ | 2.44 | 6.36 | 7.13 | 5.36 | 5.60 | 2.76 | 2.01 | 2.71 | 2.01 | 0.813 | 0.962 | 1.89 | 2.51 | 6.42 | |
| | HQ | 13.1 | 20.6 | 29.6 | 20.9 | 21.6 | 13.7 | 16.0 | 25.3 | 22.8 | 12.6 | 11.7 | 23.8 | 13.1 | 20.6 | |
| | Jahr | 1998 | 1967 | 1995 | 1984 | 2002 | 1994 | 1978 | 1987 | 1980 | 1978 | 1998 | 1998 | 1998 | 1967 | |
| | | 1959/2005 | | 1960/2006 44 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 15 | 28 | 30 | 26 | 31 | 20 | 13 | 12 | 10 | 6 | 7 | 11 | 16 | 28 | |
| Mh _A | mm | | | | | | | | | | | | | | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m³/s | | | | | | | |
| | 2006 | | | | 2006 | | | | 44 Kalenderjahre | | | | | | | |
| | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Untere Hüllwerte | | Untere Hüllwerte | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| | NQ | m³/s | 0.057 | am 27.07.2006 | 0.064 | 0.057 | 0.057 | am 27.07.2006 | 0.057 | am 27.07.2006 | (365) | 6.61 | 6.61 | 14.2 | 5.38 | 1.07 |
| | MQ | m³/s | 0.350 | | 0.517 | 0.185 | 0.333 | | 0.333 | | 364 | 3.43 | 3.43 | 10.6 | 4.08 | 0.600 |
| | HQ | m³/s | 10.1 | am 10.03.2006 bei W= 231 cm | 10.1 | 8.38 | 10.1 | am 10.03.2006 bei W= 231 cm | 10.1 | am 10.03.2006 bei W= 231 cm | 363 | 3.36 | 3.36 | 9.12 | 3.46 | 0.590 |
| | Nq | l/(s km²) | 1.06 | | 1.19 | 1.06 | 1.06 | | 1.06 | | 361 | 3.21 | 3.21 | 7.62 | 3.03 | 0.530 |
| | Mq | l/(s km²) | 6.52 | | 9.64 | 3.45 | 6.21 | | 6.21 | | 360 | 2.58 | 2.58 | 5.56 | 2.80 | 0.509 |
| | Hq | l/(s km²) | 188 | | 188 | 156 | 188 | | 188 | | 359 | 2.56 | 2.50 | 5.08 | 2.57 | 0.490 |
| | h _N | mm | | | | | | | | | 358 | 2.50 | 2.41 | 4.33 | 2.35 | 0.470 |
| | h _A | mm | 206 | | 153 | 54 | 206 | | 206 | | 357 | 2.41 | 2.39 | 4.06 | 2.22 | 0.470 |
| | | | 1960/2006 (*) 45 Jahre | | 1960/2006 | | | | 1960/2006 | | | | | | | |
| | NQ | m³/s | 0.010 | am 22.12.1963 | 0.010 | 0.010 | 0.010 | am 13.06.1964 | 0.010 | am 13.06.1964 | 320 | 0.718 | 0.701 | 1.23 | 0.606 | 0.156 |
| | MNQ | m³/s | 0.061 | | 0.096 | 0.069 | 0.061 | | 0.061 | | 300 | 0.468 | 0.394 | 0.838 | 0.451 | 0.137 |
| MQ | m³/s | 0.355 | | 0.512 | 0.200 | 0.360 | | 0.360 | | 270 | 0.302 | 0.272 | 0.671 | 0.323 | 0.110 | |
| MHQ | m³/s | 13.2 | | 11.7 | 5.83 | 13.0 | | 13.0 | | 240 | 0.232 | 0.214 | 0.505 | 0.259 | 0.090 | |
| HQ | m³/s | 29.6 | am 26.01.1995 bei W= 288 cm | 29.6 | 25.3 | 29.6 | am 26.01.1995 bei W= 288 cm | 29.6 | am 26.01.1995 bei W= 288 cm | 210 | 0.158 | 0.159 | 0.431 | 0.215 | 0.063 | |
| HQ ₁ | m³/s | 12.1 | | 11.0 | 3.36 | 12.1 | | 12.1 | | 183 | 0.126 | 0.140 | 0.371 | 0.180 | 0.050 | |
| HQ ₅ | m³/s | | | | | | | | | 150 | 0.110 | 0.120 | 0.311 | 0.143 | 0.030 | |
| MNq | l/(s km²) | 1.14 | | 1.79 | 1.29 | 1.14 | | 1.14 | | 130 | 0.101 | 0.110 | 0.286 | 0.125 | 0.030 | |
| Mq | l/(s km²) | 6.62 | | 9.54 | 3.73 | 6.71 | | 6.71 | | 120 | 0.099 | 0.107 | 0.274 | 0.118 | 0.030 | |
| MHq | l/(s km²) | 246 | | 219 | 109 | 243 | | 243 | | 110 | 0.096 | 0.102 | 0.269 | 0.110 | 0.030 | |
| | | 1960/2006 (*) 45 Jahre | | 1960/2006 | | | | 1960/2006 | | | | | | | | |
| Mh _N | mm | 209 | | 152 | 58 | 212 | | 212 | | 100 | 0.093 | 0.098 | 0.259 | 0.101 | 0.030 | |
| Mh _A | mm | | | | | | | | | 90 | 0.088 | 0.096 | 0.254 | 0.095 | 0.030 | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | |
| | m³/s | | l/(s km²) | | m³/s | | l/(s km²) | | cm | | cm | | cm | | cm | |
| | Datum | | Datum | | Datum | | Datum | | Datum | | Datum | | Datum | | Datum | |
| | 1 | 0.010 | 0.186 | 22.12.1963 | 29.6 | 552 | 26.01.1995 | | | | | | | | | |
| | 2 | | | | 25.3 | 471 | 15.06.1987 | | | | | | | | | |
| | 3 | | | | 24.4 | 455 | 06.06.1984 | | | | | | | | | |
| | 4 | | | | 23.8 | 444 | 28.10.1998 | | | | | | | | | |
| | 5 | | | | 22.8 | 425 | 16.07.1980 | | | | | | | | | |
| | 6 | | | | 21.6 | 402 | 21.03.2002 | | | | | | | | | |
| | 7 | | | | 21.5 | 401 | 19.01.1986 | | | | | | | | | |
| | 8 | | | | 20.9 | 389 | 07.02.1984 | | | | | | | | | |
| | 9 | | | | 20.6 | 384 | 23.12.1967 | | | | | | | | | |
| | 10 | | | | 20.0 | 372 | 08.12.1981 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1960-1962; AJ 1961-1962

A_{E0} : 83.5 km²

PNP :NN + 315.20 m

Lage: 4.7 km



Pegel : Unterleinleiter

Nr. 24248403

Gewässer : Leinleiterbach

Gebiet : Regnitz

m³/s

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|--------------------|------------------------|------------------------|------------------------|--------------------------------|-----------|------------|---------------|--------------------------------|---------------|--------------------------------|--|----------------------|---------------------|-----------|--------|------------------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 0.308 | 0.317 | 1.20 | 0.536 | 1.24 | 11.2 | 1.10 | 6.34 | 0.436 | 0.326 | b 0.532 | 0.286 | 0.390 | 0.671 | | | |
| | 2. | 0.302 | 0.322 | 1.06 | 0.508 | 1.09 | 9.44 | 1.03 | 7.00 | 0.426 | 0.309 | b 0.495 | 0.270 | 0.366 | 0.604 | | | |
| | 3. | 0.303 | 0.314 | 1.01 | 0.488 | 1.00 | 7.11 | 0.971 | 5.95 | 0.411 | 0.288 | b 0.466 | 0.260 | 0.383 | 0.536 | | | |
| | 4. | 0.302 | 0.414 | 1.00 | 0.475 | 0.911 | 5.42 | 0.922 | 4.74 | 0.403 | 0.311 | b 0.433 | 3.42 | 0.366 | 0.550 | | | |
| | 5. | 0.332 | 2.82 | 0.960 | 0.451 | 0.826 | 4.26 | 0.871 | 3.79 | 0.386 | 0.318 | b 0.390 | 3.32 | 0.458 | 0.533 | | | |
| | 6. | 0.307 | 4.05 | 0.938 | 0.443 | 0.770 | 3.52 | 0.823 | 3.22 | 0.376 | 0.342 | b 0.369 | 2.42 | 0.563 | 0.585 | | | |
| | 7. | 0.294 | 3.30 | 0.879 | 0.477 | 0.700 | 3.01 | 0.783 | 2.65 | 0.469 | 0.358 | b 0.350 | 1.99 | 0.625 | 0.767 | | | |
| | 8. | 0.288 | 2.74 | 0.821 | 0.651 | 0.650 | 2.65 | 0.742 | 2.25 | 0.452 | 0.317 | b 0.331 | 1.76 | 0.629 | 0.951 | | | |
| | 9. | 0.287 | 2.42 | 0.764 | 0.594 | 1.36 | 2.33 | 0.740 | 1.92 | 0.399 | 0.306 | b 0.320 | 1.61 | 0.655 | 0.981 | | | |
| | 10. | 0.287 | 2.14 | 0.713 | 0.534 | 7.49 | 2.16 | 0.716 | 1.68 | 0.360 | 0.331 | b 0.316 | 1.35 | 0.567 | 0.881 | | | |
| | 11. | 0.282 | 1.84 | 0.665 | 0.483 | 7.17 | 1.92 | 0.687 | 1.46 | 0.353 | 0.321 | b 0.303 | 1.11 | 0.547 | 0.809 | | | |
| | 12. | 0.274 | 1.56 | 0.630 | 0.457 | 4.68 | 1.79 | 0.672 | 1.29 | 0.342 | 0.321 | b 0.296 | 0.903 | 0.590 | 1.10 | | | |
| | 13. | 0.272 | 1.32 | 0.595 | 0.452 | 3.35 | 1.61 | 0.747 | 1.13 | 0.342 | 0.307 | b 0.284 | 0.750 | 0.620 | 1.53 | | | |
| | 14. | 0.272 | 1.12 | 0.571 | 0.428 | 2.62 | 1.79 | 0.676 | 1.01 | 0.337 | 0.297 | b 0.278 | 0.628 | 1.07 | 1.76 | | | |
| | 15. | 0.272 | 1.01 | 0.549 | 0.441 | 2.10 | 2.34 | 0.639 | 0.922 | 0.324 | 0.334 | b 0.269 | 0.549 | 1.57 | 1.68 | | | |
| | 16. | 0.284 | 2.03 | 0.524 | 1.05 | 1.75 | 2.80 | 0.619 | 0.849 | 0.318 | 0.310 | b 0.265 | 0.488 | 1.62 | 1.48 | | | |
| | 17. | 0.276 | 3.80 | 0.512 | 2.48 | 1.44 | 3.14 | 0.889 | 0.791 | 0.310 | 0.299 | b 0.260 | 0.441 | 1.43 | 1.28 | | | |
| | 18. | 0.276 | 3.26 | 0.561 | 3.55 | 1.20 | 3.28 | 1.02 | 0.720 | 0.309 | 0.288 | b 0.253 | 0.412 | 1.18 | 1.05 | | | |
| | 19. | 0.273 | 2.66 | 0.507 | 4.50 | 1.07 | 3.12 | 0.967 | 0.687 | 0.306 | 0.287 | b 0.249 | 0.386 | 0.999 | 0.888 | | | |
| | 20. | 0.274 | 2.18 | 0.493 | 4.89 | 1.08 | 2.83 | 0.966 | 0.686 | 0.303 | 0.280 | b 0.248 | 0.363 | 0.896 | 0.782 | | | |
| | 21. | 0.339 | 1.80 | 0.822 | 4.17 | 1.23 | 2.54 | 0.979 | 0.638 | 0.378 | 0.275 | b 0.243 | 0.355 | 1.12 | 0.693 | | | |
| | 22. | 0.362 | 1.53 | 1.02 | 3.58 | 1.31 | 2.31 | 0.951 | 0.587 | 0.371 | 0.340 | b 0.237 | 0.326 | 2.38 | 0.627 | | | |
| | 23. | 0.365 | 1.32 | 1.02 | 2.97 | 1.38 | 2.07 | 0.978 | 0.554 | 0.374 | 0.309 | b 0.233 | 0.320 | 2.71 | 0.559 | | | |
| | 24. | 0.366 | 1.21 | 1.02 | 2.54 | 1.41 | 1.84 | 0.863 | 0.531 | 0.318 | 0.328 | b 0.233 | 0.556 | 2.35 | 0.505 | | | |
| | 25. | 0.371 | 1.39 | 0.965 | 2.20 | 2.46 | 1.65 | 0.838 | 0.519 | 0.302 | 0.345 | b 0.233 | 0.541 | 1.92 | 0.464 | | | |
| | 26. | 0.356 | 1.79 | 0.889 | 1.87 | 9.79 | 1.55 | 1.00 | 0.602 | 0.296 | b 0.369 | b 0.232 | 0.526 | 1.52 | 0.426 | | | |
| | 27. | 0.348 | 2.00 | 0.797 | 1.58 | 13.3 | 1.50 | 2.63 | 0.496 | 0.288 | b 0.392 | b 0.417 | 0.506 | 1.23 | 0.389 | | | |
| | 28. | 0.354 | 1.88 | 0.729 | 1.39 | 12.0 | 1.32 | 7.59 | 0.516 | 0.302 | b 0.447 | b 0.278 | 0.500 | 1.04 | 0.363 | | | |
| | 29. | 0.334 | 1.66 | 0.660 | 9.73 | 1.27 | 1.27 | 9.02 | 0.484 | 0.294 | b 0.611 | b 0.257 | 0.460 | 0.891 | 0.340 | | | |
| | 30. | 0.330 | 1.42 | 0.615 | 8.14 | 1.16 | 6.68 | 9.86 | 0.452 | 0.295 | b 0.621 | b 0.250 | 0.428 | 0.768 | 0.317 | | | |
| | 31. | 0.330 | 1.30 | 0.581 | 9.48 | 1.08 | 5.03 | 9.86 | 0.452 | 0.295 | b 0.574 | b 0.250 | 0.409 | 0.768 | 0.310 | | | |
| Hauptwerte | Tag | 13.+ | 3. | 20. | 14. | 8. | 30. | 16. | 30. | 27. | 21. | 26. | 2. | 2.+ | 31. | | | |
| | NQ | 0.272 | 0.314 | 0.493 | 0.428 | 0.650 | 1.16 | 0.619 | 0.452 | 0.288 | 0.275 | 0.232 | 0.270 | 0.366 | 0.310 | | | |
| | MQ | 0.309 | 1.84 | 0.776 | 1.58 | 3.64 | 3.10 | 1.71 | 1.82 | 0.351 | 0.350 | 0.310 | 0.908 | 1.05 | 0.787 | | | |
| | HQ | 0.391 | 4.27 | 1.27 | 5.30 | 14.1 | 11.5 | 9.86 | 7.39 | 1.09 | 0.772 | 0.579 | 4.32 | 2.79 | 1.79 | | | |
| | Tag | 25. | 6. | 1. | 19. | 27. | 1. | 29. | 1. | 22. | 29. | 27. | 4. | 22. | 14. | | | |
| | h _N mm | | | | | | | | | | | | | | | | | |
| | h _A mm | 10 | 59 | 25 | 46 | 117 | 96 | 55 | 56 | 11 | 11 | 10 | 29 | 32 | 25 | | | |
| | | | 1958/2005 | | 1959/2006 | | | | | | | | | | | | 48 Jahre | |
| | Jahr | 1983 + | 1959 | 1963 | 1963 | 1963 | 1960 | 1963 | 1959 | 1959 | 1959 | 1959 | 1959 | 1959 | 1983 + | 1959 | | |
| | NQ | 0.101 | 0.110 | 0.080 | 0.110 | 0.110 | 0.250 | 0.130 | 0.020 | 0.010 | 0.030 | 0.020 | 0.020 | 0.101 | 0.110 | | | |
| | MNQ | 0.427 | 0.595 | 0.645 | 0.785 | 0.820 | 0.782 | 0.477 | 0.350 | 0.291 | 0.237 | 0.233 | 0.282 | 0.428 | 0.596 | | | |
| | MQ | 1.03 | 1.74 | 1.88 | 1.94 | 2.15 | 1.57 | 0.943 | 0.800 | 0.605 | 0.360 | 0.434 | 0.672 | 1.04 | 1.71 | | | |
| | MHQ | 2.90 | 5.56 | 6.24 | 5.73 | 5.38 | 3.74 | 2.45 | 2.64 | 1.83 | 1.04 | 1.20 | 2.10 | 2.93 | 5.49 | | | |
| | HQ | 12.1 | 16.2 | 30.7 | 31.0 | 21.0 | 13.2 | 9.86 | 13.7 | 11.7 | 2.49 | 9.55 | 14.7 | 12.1 | 16.2 | | | |
| | Jahr | 1998 | 1974 | 1995 | 1970 | 1988 | 1988 | 2006 | 1984 | 1980 | 1959 | 1998 | 1998 | 1998 | 1974 | | | |
| | | 1958/2005 | | 1959/2006 | | | | | | | | | | | | 48 Jahre | | |
| Mh _N mm | | | | | | | | | | | | | | | | | | |
| Mh _A mm | 32 | 56 | 60 | 56 | 69 | 49 | 30 | 25 | 19 | 12 | 13 | 22 | 32 | 55 | | | | |
| Extremwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | |
| | | | 2006 | | | | 2006 | | | | 48 Jahre | | | | | | | |
| | | | Jahr | | Datum | | Jahr | | Datum | | Unterschreitungs- dauer in Tagen | Abfluss- jahr (*) | Kalender- jahr | 1959/2006 | | 48 Kalenderjahre | | |
| | | | Winter | | Sommer | | Winter | | Sommer | | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | | | |
| | NQ | m ³ /s | 0.232 | am 26.09.2006 | 0.272 | 0.232 | 0.232 | am 26.09.2006 | 0.232 | am 26.09.2006 | (365) | 13.3 | 13.3 | 27.4 | 10.4 | 2.78 | | |
| | MQ | m ³ /s | 1.39 | | 1.88 | 0.907 | 1.36 | | 1.36 | | 364 | 12.0 | 12.0 | 19.0 | 9.02 | 2.06 | | |
| | HQ | m ³ /s | 14.1 | am 27.03.2006 bei W= 244 cm | 14.1 | 9.86 | 14.1 | am 27.03.2006 bei W= 244 cm | 14.1 | am 27.03.2006 bei W= 244 cm | 362 | 11.2 | 11.2 | 17.2 | 8.28 | 1.93 | | |
| | Nq | l/(s km ²) | 2.78 | | 3.26 | 2.78 | 2.78 | | 2.78 | | 361 | 9.79 | 9.79 | 17.0 | 7.42 | 1.93 | | |
| | Mq | l/(s km ²) | 16.6 | | 22.5 | 10.9 | 16.3 | | 16.3 | | 360 | 9.73 | 9.73 | 14.8 | 6.80 | 1.93 | | |
| | Hq | l/(s km ²) | 169 | | 169 | 118 | 169 | | 169 | | 359 | 9.48 | 9.48 | 12.8 | 6.34 | 1.86 | | |
| | h _N | mm | | | | | | | | | 358 | 9.44 | 9.44 | 12.6 | 6.03 | 1.86 | | |
| | h _A | mm | 524 | | 358 | 170 | 524 | | 524 | | 357 | 9.02 | 9.02 | 11.9 | 5.61 | 1.86 | | |
| | | | 1959/2006 (*) 48 Jahre | | | | 1959/2006 | | | | Dauertabelle | | | | | | | |
| | NQ | m ³ /s | 0.010 | am 11.07.1959 | 0.080 | 0.010 | 0.010 | am 11.07.1959 | 0.010 | am 11.07.1959 | 340 | 4.17 | 4.17 | 6.73 | 3.41 | 1.17 | | |
| | MNQ | m ³ /s | 0.159 | | 0.287 | 0.177 | 0.172 | | 0.172 | | 330 | 3.30 | 3.14 | 5.39 | 2.83 | 1.06 | | |
| MQ | m ³ /s | 1.17 | | 1.72 | 0.636 | 1.17 | | 1.17 | | 320 | 2.80 | 2.62 | 4.44 | 2.42 | 0.901 | | | |
| MHQ | m ³ /s | 11.4 | | 10.8 | 4.76 | 11.1 | | 11.1 | | 300 | 2.14 | 1.87 | 3.40 | 1.85 | 0.710 | | | |
| HQ | m ³ /s | 31.0 | am 23.02.1970 | 31.0 | 14.7 | 31.0 | am 23.02.1970 | 31.0 | am 23.02.1970 | 270 | 1.42 | 1.29 | 2.51 | 1.36 | 0.490 | | | |
| HQ ₁ | m ³ /s | 8.97 | | 8.53 | 2.72 | 8.97 | | 8.97 | | 240 | 1.02 | 1.00 | 1.88 | 1.03 | 0.360 | | | |
| HQ ₅ | m ³ /s | | | | | | | | | 210 | 0.826 | 0.826 | 1.62 | 0.784 | 0.283 | | | |
| MNq | l/(s km ²) | 1.90 | | 3.44 | 2.12 | 2.06 | | 2.06 | | 183 | 0.650 | 0.676 | 1.37 | 0.843 | 0.203 | | | |
| Mq | l/(s km ²) | 14.0 | | 20.6 | 7.62 | 14.0 | | 14.0 | | 150 | 0.506 | 0.559 | 1.07 | 0.494 | 0.141 | | | |
| MHq | l/(s km ²) | 136 | | 129 | 57.0 | 133 | | 133 | | 130 | 0.443 | 0.507 | 0.950 | 0.429 | 0.132 | | | |
| | | 1959/2006 (*) 48 Jahre | | | | 1959/2006 | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | 120 | 0.412 | 0.483 | 0.900 | 0.391 | 0.124 | | | |
| Mh _A | mm | 443 | | 327 | 119 | 443 | | 443 | | 110 | 0.376 | 0.457 | 0.900 | 0.360 | 0.120 | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | |
| 1 | | 0.010 | 0.120 | 11.07.1959 | 31.0 | 371 | 23.02.1970 | 31.0 | 368 | 26.01.1995 | 20 | 0.275 | 0.286 | 0.483 | 0.143 | 0.040 | | |
| 2 | | | | | 30.7 | 368 | 06.01.1982 | 30.7 | 368 | 06.01.1982 | 15 | 0.273 | 0.275 | 0.470 | 0.131 | 0.030 | | |
| 3 | | | | | 23.5 | 282 | 26.03.1988 | 23.5 | 282 | 26.03.1988 | 10 | 0.257 | 0.257 | 0.470 | 0.121 | 0.030 | | |
| 4 | | | | | 21.0 | 251 | 11.03.1981 | 21.0 | 251 | 11.03.1981 | 9 | 0.253 | 0.253 | 0.430 | 0.121 | 0.020 | | |
| 5 | | | | | 16.6 | 198 | 08.12.1974 | 16.6 | 198 | 08.12.1974 | 8 | 0.250 | 0.250 | 0.430 | 0.117 | 0.020 | | |
| 6 | | | | | 16.2 | 194 | 13.02.2005 | 16.2 | 194 | 13.02.2005 | 7 | 0.249 | 0.249 | 0.430 | 0.113 | 0.020 | | |
| 7 | | | | | 16.0 | 192 | 03.01.2003 | 16.0 | 192 | 03.01.2003 | 6 | 0.248 | 0.248 | 0.420 | 0.111 | 0.020 | | |
| 8 | | | | | 15.9 | 191 | 30.10.1998 | 15.9 | 191 | 30.10.1998 | 5 | 0.243 | 0.243 | 0.416 | 0.110 | 0.020 | | |
| 9 | | | | | 14.7 | 175 | 27.03.2006 | 14.7 | 175 | 27.03.2006 | 4 | 0.237 | 0.237 | 0.407 | 0.104 | 0.020 | | |
| 10 | | | | </ | | | | | | | | | | | | | | |

A_{E0} : 279 km²

PNP : NN + 290.49 m

Lage: 60.7 km



m³/s

Pegel : Birkenfeld

Gewässer: Aisch

Gebiet : Regnitz

Nr. 24261106

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|--------------------|------------------------|------------------------|-----------------|-----------------------------|--------------------|-------|---------------|-----------------------------|---------------|-----------------------------|--|-------|------------------|-------|---------------|-------|----------------------------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 0.668 | 0.787 | 2.12 | R 0.661 | 0.528 | 2.17 | 2.53 | 2.58 | 1.17 | 1.25 | 0.969 | 0.829 | 0.637 | 0.683 | | | | |
| | 2. | 0.706 | 0.711 | 2.83 | R 0.661 | 0.503 | 2.16 | 2.20 | 3.27 | 1.08 | 1.13 | 0.673 | 0.698 | 0.744 | 0.675 | | | | |
| | 3. | 0.671 | 0.644 | 1.89 | 0.661 | 0.608 | 2.16 | 1.94 | 2.60 | 0.976 | 0.947 | 0.695 | 1.89 | 0.693 | 0.686 | | | | |
| | 4. | 0.653 | 0.664 | 1.66 | 0.656 | 0.590 | 2.56 | 1.68 | 2.00 | 0.969 | 0.873 | 0.689 | 3.33 | 0.679 | 0.699 | | | | |
| | 5. | 0.662 | 0.975 | 1.42 | 0.645 | 0.573 | 2.28 | 1.64 | 1.72 | 0.967 | 0.841 | 0.660 | 1.33 | 0.652 | 1.01 | | | | |
| | 6. | 0.766 | 1.09 | 1.36 | 0.634 | 0.500 | 2.01 | 1.53 | 1.62 | 0.867 | 0.925 | 0.611 | 0.915 | 0.722 | 0.904 | | | | |
| | 7. | 0.612 | 0.942 | 1.37 | 0.649 | 0.499 | 1.77 | 1.46 | 1.54 | 1.11 | 0.983 | 0.611 | 0.793 | 0.707 | 1.07 | | | | |
| | 8. | 0.640 | 0.850 | 1.20 | 1.88 | 0.489 | 1.60 | 1.36 | 1.48 | 1.15 | 0.823 | 0.610 | 0.832 | 0.680 | 0.898 | | | | |
| | 9. | 0.573 | 0.785 | 1.21 | 1.27 | 6.11 | 1.47 | 1.41 | 1.37 | 1.20 | 0.682 | 0.622 | 0.751 | 0.710 | 0.878 | | | | |
| | 10. | 0.600 | 0.763 | 1.01 | 0.825 | 14.3 | 1.83 | 1.37 | 1.37 | 1.08 | 0.698 | 0.610 | 0.773 | 0.760 | 0.794 | | | | |
| | 11. | 0.579 | 0.689 | 0.976 | 0.634 | 10.5 | 2.73 | 1.34 | 1.29 | 1.01 | 0.978 | 0.610 | 0.714 | 0.703 | 0.796 | | | | |
| | 12. | 0.570 | 0.734 | 0.948 | 0.566 | 6.08 | 2.22 | 1.34 | 1.23 | 0.997 | 1.05 | 0.610 | 0.732 | 0.747 | 0.858 | | | | |
| | 13. | 0.569 | 0.725 | 0.964 | 0.533 | 3.38 | 2.01 | 1.39 | 1.21 | 0.933 | 0.952 | 0.610 | 0.753 | 0.798 | 0.907 | | | | |
| | 14. | 0.568 | 0.655 | 0.975 | 0.484 | 2.73 | 2.11 | 1.34 | 1.18 | 0.911 | 0.808 | 0.610 | 0.790 | 0.799 | 0.840 | | | | |
| | 15. | 0.578 | 0.687 | 0.952 | 0.392 | 2.39 | 2.52 | 1.32 | 1.21 | 0.931 | 0.807 | 0.610 | 0.671 | 0.745 | 0.790 | | | | |
| | 16. | 0.701 | 1.25 | 1.33 | 7.46 | 2.24 | 2.62 | 1.24 | 1.11 | 0.875 | 0.807 | 0.602 | 0.681 | 0.691 | 0.764 | | | | |
| | 17. | 0.654 | 3.37 | R 1.08 | 4.68 | 2.10 | 2.62 | 1.67 | 1.17 | 0.875 | 0.801 | 0.586 | 0.637 | 0.700 | 0.804 | | | | |
| | 18. | 0.744 | 1.76 | R 1.25 | 1.90 | 1.91 | 2.25 | 1.60 | 1.10 | 0.875 | 0.733 | 0.566 | 0.632 | 0.700 | 0.793 | | | | |
| | 19. | 0.732 | 1.31 | R 1.17 | 1.99 | 1.81 | 1.91 | 1.59 | 1.32 | 0.910 | 0.644 | 0.586 | 0.717 | 0.682 | 0.715 | | | | |
| | 20. | 0.712 | 1.19 | R 0.887 | 1.58 | 1.81 | 1.75 | 1.34 | 1.29 | 0.910 | 0.640 | 0.591 | 0.716 | 0.698 | 0.719 | | | | |
| | 21. | 0.777 | 1.15 | R 1.20 | 1.30 | 1.81 | 1.61 | 1.35 | 1.29 | 0.943 | 0.673 | 0.609 | 0.659 | 0.722 | 0.742 | | | | |
| | 22. | 0.871 | 1.15 | R 1.42 | 1.14 | 2.11 | 1.46 | 1.25 | 1.05 | 0.891 | 0.863 | 0.585 | 0.620 | 1.09 | 0.755 | | | | |
| | 23. | 0.781 | 1.40 | R 1.06 | 1.02 | 2.20 | 1.68 | 1.36 | 1.05 | 1.05 | 0.736 | 0.546 | 0.658 | 0.927 | 0.755 | | | | |
| | 24. | 0.748 | 2.81 | R 1.00 | 0.768 | 1.84 | 1.46 | 1.23 | 1.05 | 1.04 | 0.672 | 0.576 | 1.49 | 0.863 | 0.755 | | | | |
| | 25. | 0.734 | 2.98 | R 0.942 | 0.726 | 1.84 | 1.37 | 1.13 | 0.953 | 1.02 | 0.672 | 0.563 | 1.08 | 0.748 | 0.716 | | | | |
| | 26. | 0.706 | 2.49 | R 0.883 | 0.665 | 2.05 | 2.05 | 1.48 | 1.54 | 1.02 | 0.697 | 0.533 | 0.758 | 0.748 | 0.631 | | | | |
| | 27. | 0.776 | 1.91 | R 0.823 | 0.576 | 2.21 | 3.10 | 1.72 | 1.31 | 0.992 | 0.724 | 0.617 | 0.706 | 0.748 | 0.631 | | | | |
| | 28. | 0.732 | 1.66 | R 0.763 | 0.553 | 2.04 | 5.75 | 2.53 | 2.62 | 1.29 | 1.55 | 0.641 | 0.726 | 0.748 | 0.658 | | | | |
| | 29. | 0.843 | 1.42 | R 0.704 | | 1.92 | 4.27 | 2.14 | 1.76 | 1.29 | 3.15 | 0.605 | 0.708 | 0.716 | 0.761 | | | | |
| | 30. | 0.741 | 1.30 | R 0.672 | | 1.84 | 3.30 | 4.56 | 1.34 | 1.10 | 1.56 | 0.603 | 0.692 | 0.685 | 0.757 | | | | |
| | 31. | | 1.26 | R 0.670 | | 2.27 | | 3.74 | | 1.07 | 1.02 | | 0.644 | | 0.757 | | | | |
| Hauptwerte | Tag | 14. | 3. | 31. | 15. | 8. | 25. | 25. | 25. | 16.+ | 20. | 26. | 22. | 1. | 26.+ | | | | |
| | NQ | 0.568 | 0.644 | 0.670 | 0.392 | 0.489 | 1.37 | 1.13 | 0.953 | 0.875 | 0.640 | 0.533 | 0.620 | 0.637 | 0.631 | | | | |
| | MQ | 0.689 | 1.29 | 1.18 | 1.27 | 2.64 | 2.29 | 1.74 | 1.52 | 1.02 | 0.952 | 0.620 | 0.900 | 0.741 | 0.780 | | | | |
| | HQ | 1.16 | 3.88 | 3.11 | 10.3 | 15.9 | 6.60 | 5.56 | 3.64 | 1.37 | 4.33 | 1.17 | 4.42 | 1.11 | 1.36 | | | | |
| | Tag | 27. | 17. | 2. | 16. | 10. | 28. | 30. | 2. | 28. | 29. | 1. | 4. | 22. | 5. | | | | |
| | h _N mm | | | | | | | | | | | | | | | | | | |
| | h _A mm | 6 | 12 | 11 | 11 | 25 | 21 | 17 | 14 | 10 | 9 | 6 | 9 | 7 | 7 | | | | |
| | | | 1955/2005 | | 1956/2006 48 Jahre | | | | | | | | | | | | | | |
| | Jahr | 1964 | 1964 | 1977 | 1964 | 1964 | 1976 | 1976 | 1976 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964 | | | |
| | NQ | 0.200 | 0.100 | 0.080 | 0.158 | 0.300 | 0.379 | 0.292 | 0.133 | 0.100 | 0.050 | 0.060 | 0.060 | 0.200 | 0.100 | | | | |
| | MNQ | 0.671 | 0.764 | 0.927 | 1.19 | 1.26 | 1.18 | 0.872 | 0.725 | 0.590 | 0.467 | 0.442 | 0.510 | 0.683 | 0.776 | | | | |
| | MQ | 1.05 | 1.60 | 1.94 | 2.53 | 2.46 | 1.85 | 1.51 | 1.32 | 0.934 | 0.714 | 0.669 | 0.899 | 1.06 | 1.61 | | | | |
| | MHQ | 2.95 | 5.65 | 7.81 | 9.20 | 9.15 | 5.32 | 6.12 | 4.41 | 2.79 | 2.02 | 1.91 | 3.62 | 3.00 | 5.70 | | | | |
| | HQ | 27.3 | 25.6 | 34.2 | 29.3 | 43.2 | 16.9 | 60.0 | 38.9 | 12.2 | 8.69 | 9.98 | 45.1 | 27.3 | 25.6 | | | | |
| | Jahr | 2002 | 1981 | 1982 | 1970 | 2002 | 1980 | 1978 | 1984 | 1996 | 1977 | 1968 | 1998 | 2002 | 1981 | | | | |
| | | 1955/2005 | | 1956/2006 48 Jahre | | | | | | | | | | | | | | | |
| Mh _N mm | 10 | 15 | 19 | 22 | 24 | 17 | 14 | 12 | 9 | 7 | 6 | 9 | 10 | 15 | | | | | |
| Mh _A mm | | | | | | | | | | | | | | | | | | | |
| Dauertabelle | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Unterschreitungs-dauer in Tagen | | Abfluss-jahr (*) | | Kalender-jahr | | 1956/2006 48 Kalenderjahre | | |
| | | | Jahr | | Datum | | Datum | | Jahr | | Datum | | 2006 | | 2006 | | 1956/2006 Hüllwerte | | |
| | NQ | m ³ /s | 0.392 | am 15.02.2006 | 0.392 | 0.533 | 0.392 | am 15.02.2006 | 0.392 | am 15.02.2006 | (365) | 14.3 | 14.3 | 56.1 | 15.2 | 2.41 | | | |
| | MQ | m ³ /s | 1.34 | | 1.57 | 1.12 | 1.30 | | 1.30 | | 364 | 10.5 | 10.5 | 35.7 | 13.2 | 1.77 | | | |
| | HQ | m ³ /s | 15.9 | am 10.03.2006 bei W= 253 cm | 15.9 | 5.56 | 15.9 | am 10.03.2006 bei W= 253 cm | 15.9 | am 10.03.2006 bei W= 253 cm | 362 | 7.46 | 7.46 | 24.4 | 10.9 | 1.44 | | | |
| | Nq | l/(s km ²) | 1.41 | | 1.41 | 1.91 | 1.41 | | 1.41 | | 361 | 6.11 | 6.11 | 21.6 | 9.40 | 1.41 | | | |
| | Mq | l/(s km ²) | 4.82 | | 5.62 | 4.04 | 4.68 | | 4.68 | | 360 | 6.08 | 6.08 | 20.7 | 8.00 | 1.36 | | | |
| | Hq | l/(s km ²) | 56.9 | | 56.9 | 20.0 | 56.9 | | 56.9 | | 359 | 5.75 | 5.75 | 17.4 | 7.33 | 1.34 | | | |
| | h _N | mm | | | | | | | | | 358 | 4.68 | 4.68 | 17.2 | 6.61 | 1.25 | | | |
| | h _A | mm | 152 | | 89 | 63 | 152 | | | | 357 | 4.56 | 4.56 | 15.8 | 6.15 | 1.25 | | | |
| | | | | | | | | | | | 356 | 4.27 | 4.27 | 15.3 | 5.78 | 1.25 | | | |
| | | | | | | | | | | | 350 | 3.27 | 3.15 | 11.7 | 4.32 | 0.983 | | | |
| | | | | | | | | | | | 340 | 2.62 | 2.56 | 8.34 | 3.22 | 0.901 | | | |
| | | | | | | | | | | | 330 | 2.27 | 2.21 | 6.14 | 2.74 | 0.776 | | | |
| | | | | | | | | | | 320 | 2.14 | 2.10 | 5.38 | 2.43 | 0.700 | | | | |
| NQ | m ³ /s | 0.050 | am 02.08.1964 | 0.080 | 0.050 | 0.050 | am 02.08.1964 | 0.050 | am 02.08.1964 | 300 | 1.88 | 1.81 | 4.39 | 1.99 | 0.630 | | | | |
| MNQ | m ³ /s | 0.353 | | 0.565 | 0.400 | 0.387 | | 0.387 | | 270 | 1.53 | 1.46 | 3.32 | 1.59 | 0.509 | | | | |
| MQ | m ³ /s | 1.44 | | 1.88 | 0.999 | 1.45 | | 1.45 | | 240 | 1.32 | 1.27 | 2.74 | 1.31 | 0.450 | | | | |
| MHQ | m ³ /s | 18.3 | | 14.6 | 10.4 | 18.6 | | 18.6 | | 210 | 1.17 | 1.07 | 2.28 | 1.10 | 0.400 | | | | |
| HQ | m ³ /s | 60.0 | am 24.05.1978 | 43.2 | 60.0 | 60.0 | am 24.05.1978 | 60.0 | am 24.05.1978 | 183 | 1.02 | 0.964 | 1.91 | 1.01 | 0.350 | | | | |
| HQ ₁ | m ³ /s | 15.0 | | 13.9 | 4.89 | 15.0 | | | | 150 | 0.891 | 0.829 | 1.66 | 0.783 | 0.300 | | | | |
| HQ ₅ | m ³ /s | | | | | | | | | 130 | 0.790 | 0.763 | 1.50 | 0.721 | 0.250 | | | | |
| | | | | | | | | | | 120 | 0.768 | 0.751 | 1.45 | 0.681 | 0.250 | | | | |
| | | | | | | | | | | 110 | 0.733 | 0.733 | 1.41 | 0.651 | 0.158 | | | | |
| MNq | l/(s km ²) | 1.27 | | 2.03 | 1.44 | 1.39 | | 1.39 | | 100 | 0.714 | 0.717 | 1.36 | 0.618 | 0.158 | | | | |
| Mq | l/(s km ²) | 5.16 | | 6.75 | 3.58 | 5.21 | | 5.21 | | 90 | 0.701 | 0.703 | 1.30 | 0.581 | 0.158 | | | | |
| MHQ | l/(s km ²) | 65.5 | | 52.5 | 37.2 | 66.8 | | 66.8 | | 80 | 0.681 | 0.692 | 1.25 | 0.556 | 0.150 | | | | |
| | | | | | | | | | | 70 | 0.664 | 0.679 | 1.18 | 0.521 | 0.100 | | | | |
| | | | | | | | | | | 60 | 0.654 | 0.665 | 1.15 | 0.497 | 0.080 | | | | |
| | | | | | | | | | | 50 | 0.637 | 0.645 | 1.11 | 0.465 | 0.080 | | | | |
| Mh _N | mm | 163 | | 107 | 56 | 164 | | | | 40 | 0.611 | 0.632 | 1.06 | 0.436 | 0.080 | | | | |
| Mh _A | mm | | | | | | | | | 30 | 0.603 | 0.611 | 1.02 | 0.401 | 0.080 | | | | |
| | | | | | | | | | | 25 | 0.590 | 0.608 | 1.01 | 0.381 | 0.080 | | | | |
| | | | | | | | | | | 20 | 0.578 | 0.590 | 1.00 | 0.351 | 0.080 | | | | |
| | | | | | | | | | | 15 | 0.569 | 0.585 | 0.987 | 0.321 | 0.080 | | | | |
| | | | | | | | | | | 10 | 0.553 | 0.553 | 0.944 | 0.282 | 0.080 | | | | |
| | | | | | | | | | | 9 | 0.546 | 0.546 | 0.940 | 0.281 | 0.080 | | | | |
| | | | | | | | | | | 8 | 0.546 | 0.546 | 0.938 | 0.252 | 0.080 | | | | |
| | | | | | | | | | | | | | | | | | | | |

A_{E0} : 298 km²

PNP :NN + 250.90 m

Lage: 11.4 km



m³/s

Pegel : Vorra

Gewässer : Rauhe Ebrach

Gebiet : Regnitz

Nr. 24295505

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|----------------|-----------|-------------------|------------------------|--------------------|-------|-------------------|------------------------|-------|-------|-------|-------|-------|-------|-------|----|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.635 | 0.840 | 1.21 | 0.805 | 1.46 | 7.81 | 4.58 | 10.2 | 1.07 | 0.922 | 0.866 | 0.900 | 1.02 | 1.05 | |
| | 2. | 0.654 | 0.682 | 1.69 | 0.788 | 1.42 | 9.64 | 3.40 | 9.03 | 0.992 | 0.813 | 0.819 | 0.920 | 1.05 | 1.02 | |
| | 3. | 0.696 | 0.829 | 1.51 | 0.760 | 1.35 | 9.40 | 2.69 | 7.94 | 0.906 | 0.788 | 0.774 | 1.49 | 1.08 | 1.01 | |
| | 4. | 0.660 | 0.853 | 1.32 | 0.735 | 1.38 | 7.92 | 2.30 | 5.93 | 0.879 | 0.970 | 0.783 | 3.77 | 1.09 | 1.08 | |
| | 5. | 0.807 | 2.15 | 1.23 | 0.785 | 1.34 | 5.42 | 2.09 | 3.68 | 0.869 | 0.865 | 0.772 | 2.62 | 1.08 | 1.18 | |
| | 6. | 0.938 | 3.44 | 1.14 | 0.799 | 1.29 | 4.14 | 1.93 | 2.75 | 0.831 | 0.854 | 0.718 | 1.39 | 1.00 | 1.19 | |
| | 7. | 0.728 | 1.85 | 1.14 | 0.902 | 1.27 | 3.22 | 1.82 | 2.36 | 0.842 | 1.01 | 0.753 | 1.20 | 1.00 | 1.32 | |
| | 8. | 0.673 | 1.44 | 1.12 | 4.20 | 1.23 | 2.68 | 1.77 | 1.96 | 0.959 | 0.807 | 0.751 | 1.25 | 1.02 | 1.28 | |
| | 9. | 0.713 | 1.29 | 1.07 | 7.58 | 2.24 | 2.39 | 1.72 | 1.67 | 0.872 | 0.770 | 0.727 | 1.06 | 0.980 | 1.25 | |
| | 10. | 0.656 | 1.11 | 0.967 | 4.13 | 9.71 | 2.28 | 1.69 | 1.60 | 0.842 | 0.772 | 0.715 | 1.02 | 1.01 | 1.28 | |
| | 11. | 0.619 | 0.963 | 0.922 | 1.73 | 27.7 | 2.74 | 1.66 | 1.48 | 0.746 | 0.844 | 0.678 | 0.977 | 1.00 | 1.17 | |
| | 12. | 0.697 | 0.898 | 0.879 | 1.42 | 23.7 | 2.32 | 1.62 | 1.40 | 0.771 | 0.965 | 0.645 | 0.953 | 1.08 | 1.24 | |
| | 13. | 0.701 | 0.869 | 0.937 | 1.27 | 12.5 | 2.25 | 1.63 | 1.32 | 0.766 | 0.961 | 0.655 | 0.917 | 1.12 | 1.80 | |
| | 14. | 0.683 | 0.861 | 0.838 | 1.02 | 6.92 | 2.88 | 1.84 | 1.30 | 0.876 | 0.821 | 0.691 | 0.953 | 1.21 | 1.52 | |
| | 15. | 0.647 | 0.852 | 0.831 | 1.34 | 3.91 | 7.07 | 1.68 | 1.29 | 0.754 | 0.818 | 0.648 | 0.923 | 1.26 | 1.36 | |
| | 16. | 0.708 | 1.50 | 0.752 | 6.82 | 2.98 | 8.82 | 1.62 | 1.26 | 0.683 | 0.924 | 0.614 | 0.861 | 1.18 | 1.27 | |
| | 17. | 0.840 | 4.96 | 0.861 | 16.4 | 2.43 | 8.50 | 2.28 | 1.29 | 0.695 | 0.839 | 0.632 | 0.895 | 1.11 | 1.26 | |
| | 18. | 0.857 | 3.54 | 1.01 | 14.2 | 2.15 | 6.31 | 2.12 | 1.18 | 0.687 | 0.792 | 0.677 | 1.01 | 1.12 | 1.28 | |
| | 19. | 0.856 | 1.65 | 1.27 | 9.13 | 2.13 | 4.56 | 1.91 | 1.16 | 0.691 | 0.718 | 1.29 | 0.993 | 1.12 | 1.19 | |
| | 20. | 0.860 | 1.38 | 1.04 | 7.93 | 2.30 | 3.40 | 1.75 | 1.16 | 0.669 | 0.736 | 0.872 | 1.06 | 1.08 | 1.08 | |
| | 21. | 0.878 | 1.34 | 1.94 | 5.41 | 2.52 | 2.79 | 2.06 | 1.17 | 0.610 | 0.733 | 0.825 | 1.04 | 1.28 | 1.11 | |
| | 22. | 1.10 | 1.34 | 2.44 | 3.97 | 2.73 | 2.48 | 1.75 | 1.17 | 0.647 | 0.799 | 0.747 | 1.05 | 3.17 | 1.04 | |
| | 23. | 0.851 | 1.34 | 1.51 | 2.84 | 3.02 | 2.23 | 1.91 | 1.13 | 0.810 | 0.808 | 0.744 | 1.02 | 2.40 | 1.06 | |
| | 24. | 0.822 | 1.67 | 1.33 | 2.30 | 2.67 | 2.05 | 1.71 | 1.08 | 0.732 | 0.768 | 0.694 | 2.19 | 1.76 | 1.00 | |
| | 25. | 0.798 | 2.07 | 1.10 | 2.02 | 2.90 | 1.94 | 1.58 | 1.04 | 0.666 | 0.856 | 0.718 | 3.31 | 1.58 | 1.02 | |
| | 26. | 0.805 | 2.07 | 1.06 | 1.72 | 5.70 | 2.03 | 1.76 | 1.15 | 0.655 | 0.868 | 0.765 | 1.59 | 1.39 | 1.01 | |
| | 27. | 0.683 | 1.71 | 0.957 | 1.55 | 7.19 | 4.01 | 5.24 | 1.10 | 0.666 | 0.905 | 1.11 | 1.27 | 1.27 | 1.01 | |
| | 28. | 0.845 | 1.41 | 0.867 | 1.48 | 7.67 | 7.64 | 7.31 | 1.12 | 0.720 | 0.942 | 1.03 | 1.40 | 1.21 | 0.954 | |
| | 29. | 0.869 | 1.26 | 0.852 | 6.01 | 8.21 | 8.21 | 9.07 | 1.12 | 0.690 | 1.19 | 0.789 | 1.34 | 1.11 | 1.02 | |
| | 30. | 0.809 | 1.13 | 0.807 | 4.81 | 6.16 | 7.16 | 21.9 | 1.25 | 0.730 | 1.04 | 0.872 | 1.14 | 1.09 | 1.03 | |
| | 31. | | 1.02 | 0.820 | | | | 16.9 | | 0.733 | 0.909 | | 1.06 | | 1.02 | |
| Hauptwerte | Tag | 11. | 2. | 16. | 4. | 8. | 25. | 25. | 25. | 21. | 19. | 16. | 16. | 9. | 28. | |
| | NQ | 0.619 | 0.682 | 0.752 | 0.735 | 1.23 | 1.94 | 1.58 | 1.04 | 0.610 | 0.718 | 0.614 | 0.861 | 0.980 | 0.954 | |
| | MQ | 0.769 | 1.56 | 1.14 | 3.72 | 5.19 | 4.81 | 3.66 | 2.38 | 0.776 | 0.864 | 0.779 | 1.34 | 1.26 | 1.16 | |
| | HQ | 1.18 | 5.47 | 2.73 | 21.8 | 29.1 | 9.90 | 26.4 | 11.8 | 1.15 | 1.64 | 1.60 | 4.78 | 3.82 | 1.92 | |
| | Tag | 22. | 17. | 21. | 17. | 11. | 2. | 30. | 1. | 1. | 30. | 19. | 4. | 22. | 13. | |
| | h _N | mm | 53 | 57 | 20 | 53 | 82 | 68 | 114 | 32 | 39 | 81 | 34 | 89 | 44 | 37 |
| | h _A | mm | 7 | 14 | 10 | 30 | 47 | 42 | 33 | 21 | 7 | 8 | 7 | 12 | 11 | 10 |
| | | | 1966/2005 | | 1967/2006 40 Jahre | | | | | | | | | | | |
| | Jahr | 1973 | 1976 | 1977 | 1972 | 1972 | 1971 | 1998 | 1998 | 1998 | 1998 | 1998 | 1997 | 1973 | 1976 | |
| | NQ | 0.301 | 0.282 | 0.278 | 0.532 | 0.530 | 0.549 | 0.257 | 0.285 | 0.199 | 0.040 | 0.219 | 0.304 | 0.301 | 0.282 | |
| | MNQ | 0.838 | 0.983 | 1.18 | 1.43 | 1.62 | 1.50 | 1.01 | 0.792 | 0.621 | 0.506 | 0.517 | 0.615 | 0.836 | 0.957 | |
| | MQ | 1.67 | 2.64 | 3.21 | 3.68 | 3.66 | 2.81 | 1.92 | 1.54 | 1.05 | 0.786 | 0.794 | 1.18 | 1.64 | 2.50 | |
| | MHQ | 4.98 | 10.3 | 12.3 | 12.5 | 11.2 | 8.27 | 6.68 | 5.11 | 3.46 | 2.58 | 2.25 | 3.83 | 4.95 | 9.89 | |
| | HQ | 28.7 | 43.9 | 45.4 | 34.7 | 41.3 | 31.3 | 33.9 | 34.1 | 22.5 | 14.1 | 5.42 | 30.4 | 28.7 | 43.9 | |
| | Jahr | 2002 | 1981 | 1995 | 1982 | 1987 | 1988 | 2004 | 1984 | 1980 | 1981 | 1968 | 1998 | 2002 | 1981 | |
| | | 1966/2005 | | 1967/2006 40 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 61 | 66 | 57 | 49 | 54 | 53 | 62 | 76 | 70 | 60 | 58 | 62 | 61 | 64 | |
| Mh _A | mm | 14 | 24 | 29 | 30 | 33 | 24 | 17 | 13 | 9 | 7 | 7 | 11 | 14 | 22 | |
| Extremwerte | | | Niedrigwasser | | | | Hochwasser | | | | | | | | | |
| | | | m ³ /s | l/(s km ²) | Datum | | m ³ /s | l/(s km ²) | cm | Datum | | | | | | |
| | 1 | 0.040 | 0.134 | 20.08.1998 | | 45.4 | 152 | 26.01.1995 | | | | | | | | |
| | 2 | | | | | 43.9 | 148 | 09.12.1981 | | | | | | | | |
| | 3 | | | | | 41.6 | 140 | 03.01.2003 | | | | | | | | |
| | 4 | | | | | 41.3 | 139 | 03.03.1987 | | | | | | | | |
| | 5 | | | | | 38.6 | 130 | 21.12.1993 | | | | | | | | |
| | 6 | | | | | 37.4 | 126 | 17.03.1988 | | | | | | | | |
| | 7 | | | | | 37.2 | 125 | 05.01.1982 | | | | | | | | |
| | 8 | | | | | 35.5 | 119 | 31.01.1982 | | | | | | | | |
| | 9 | | | | | 34.1 | 115 | 08.06.1984 | | | | | | | | |
| | 10 | | | | | 34.1 | 114 | 14.02.2002 | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{Eo} : 89.8 km²

PNP : NN + 221.58 m

Lage: 54.9 km



Pegel : Geldersheim

Nr. 24381006

Gewässer : Wern

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|----------------|------------------------|--------------------------------|--------------------------------|--------------------|------------|--------------------------------|--------------------------------|-------|-------|-------------------------------|--------------|------------------|------------------|-------|-----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.050 | 0.053 | 0.077 | D0.058 | 0.059 | 0.469 | 0.164 | 0.431 | 0.137 | 0.106 | 0.078 | 0.166 | 0.072 | 0.065 | | |
| | 2. | 0.051 | 0.058 | 0.075 | D0.058 | 0.059 | 0.611 | 0.159 | 0.415 | 0.126 | 0.078 | 0.080 | 0.070 | 0.069 | 0.065 | | |
| | 3. | 0.052 | 0.056 | D0.068 | D0.059 | 0.059 | 0.395 | 0.149 | 0.322 | 0.125 | 0.075 | 0.070 | 0.200 | 0.082 | 0.065 | | |
| | 4. | 0.037 | 0.060 | D0.069 | D0.060 | 0.061 | 0.316 | 0.140 | 0.298 | 0.136 | 0.080 | 0.074 | 0.393 | 0.067 | 0.068 | | |
| | 5. | 0.055 | 0.157 | D0.075 | D0.060 | 0.066 | 0.306 | 0.126 | 0.262 | 0.126 | 0.076 | 0.072 | 0.123 | 0.074 | 0.077 | | |
| | 6. | 0.036 | 0.083 | D0.075 | 0.061 | 0.069 | 0.253 | 0.116 | 0.304 | 0.160 | 0.073 | 0.078 | 0.077 | 0.066 | 0.077 | | |
| | 7. | 0.045 | 0.064 | D0.067 | 0.062 | 0.070 | 0.221 | 0.118 | 0.369 | 0.151 | 0.081 | 0.071 | 0.079 | 0.067 | 0.080 | | |
| | 8. | 0.046 | 0.061 | D0.069 | 0.077 | 0.076 | 0.215 | 0.111 | 0.251 | 0.151 | 0.066 | 0.065 | 0.086 | 0.068 | 0.077 | | |
| | 9. | 0.046 | 0.059 | D0.066 | 0.099 | 0.130 | 0.201 | 0.117 | 0.224 | 0.121 | 0.073 | 0.065 | 0.066 | 0.061 | 0.076 | | |
| | 10. | 0.051 | 0.052 | D0.064 | 0.097 | 0.832 | 0.193 | 0.116 | 0.202 | 0.106 | 0.074 | 0.065 | 0.064 | 0.057 | 0.065 | | |
| | 11. | 0.047 | 0.052 | D0.064 | 0.080 | 1.11 | 0.180 | 0.103 | 0.183 | 0.101 | 0.090 | 0.056 | 0.064 | 0.065 | 0.067 | | |
| | 12. | 0.047 | 0.058 | D0.064 | 0.061 | 0.552 | 0.186 | 0.103 | 0.172 | 0.105 | 0.097 | 0.056 | 0.064 | 0.077 | 0.082 | | |
| | 13. | 0.050 | 0.058 | D0.064 | 0.062 | 0.289 | 0.186 | 0.112 | 0.165 | 0.099 | 0.095 | 0.061 | 0.056 | 0.069 | 0.077 | | |
| | 14. | 0.045 | 0.057 | D0.064 | 0.052 | 0.211 | 0.208 | 0.111 | 0.161 | 0.098 | 0.082 | 0.057 | 0.054 | 0.077 | 0.072 | | |
| | 15. | 0.044 | 0.061 | D0.058 | 0.044 | 0.189 | 0.189 | 0.121 | 0.157 | 0.097 | 0.078 | 0.057 | 0.051 | 0.094 | 0.070 | | |
| | 16. | 0.071 | 0.096 | D0.063 | 1.64 | 0.171 | 0.204 | 0.124 | 0.162 | 0.086 | 0.078 | 0.065 | 0.063 | 0.066 | 0.077 | | |
| | 17. | 0.042 | 0.098 | D0.063 | 1.45 | 0.156 | 0.205 | 0.756 | 0.155 | 0.084 | 0.076 | 0.063 | 0.060 | 0.071 | 0.077 | | |
| | 18. | 0.054 | 0.074 | D0.079 | 0.373 | 0.154 | 0.187 | 0.248 | 0.149 | 0.086 | 0.072 | 0.063 | 0.055 | 0.074 | 0.069 | | |
| | 19. | 0.055 | 0.072 | D0.068 | 0.372 | 0.158 | 0.175 | 0.488 | 0.170 | 0.086 | 0.102 | 0.065 | 0.061 | 0.069 | 0.065 | | |
| | 20. | 0.042 | 0.070 | D0.062 | 0.195 | 0.149 | 0.149 | 0.170 | 0.201 | 0.080 | 0.098 | 0.062 | 0.061 | 0.080 | 0.067 | | |
| | 21. | 0.054 | 0.073 | D0.087 | 0.134 | 0.151 | 0.166 | 0.302 | 0.151 | 0.071 | 0.082 | 0.064 | 0.076 | 0.082 | 0.069 | | |
| | 22. | 0.061 | 0.073 | D0.107 | 0.101 | 0.149 | 0.165 | 0.200 | 0.144 | 0.106 | 0.081 | 0.080 | 0.068 | 0.099 | 0.065 | | |
| | 23. | 0.051 | 0.085 | D0.065 | 0.085 | 0.144 | 0.164 | 0.248 | 0.134 | 0.176 | 0.066 | 0.057 | 0.058 | 0.087 | 0.065 | | |
| | 24. | 0.056 | 0.088 | D0.052 | 0.074 | 0.134 | 0.158 | 0.174 | 0.131 | 0.089 | 0.096 | 0.057 | 0.665 | 0.093 | 0.065 | | |
| | 25. | 0.063 | 0.080 | D0.053 | 0.069 | 0.154 | 0.151 | 0.166 | 0.129 | 0.077 | 0.170 | 0.057 | 0.182 | 0.078 | 0.065 | | |
| | 26. | 0.055 | 0.071 | D0.053 | 0.062 | 0.187 | 0.178 | 0.261 | 0.428 | 0.074 | 0.141 | 0.065 | 0.099 | 0.077 | 0.059 | | |
| | 27. | 0.062 | 0.074 | D0.054 | 0.059 | 0.182 | 0.245 | 0.750 | 0.159 | 0.067 | 0.103 | 0.067 | 0.082 | 0.069 | 0.061 | | |
| | 28. | 0.061 | 0.067 | D0.055 | 0.059 | 0.170 | 0.226 | 1.57 | 0.138 | 0.070 | 0.104 | 0.068 | 0.078 | 0.072 | 0.065 | | |
| | 29. | 0.057 | 0.065 | D0.055 | | 0.164 | 0.188 | 0.753 | 0.257 | 0.361 | 0.130 | 0.065 | 0.065 | 0.068 | 0.065 | | |
| | 30. | 0.056 | 0.064 | D0.056 | | 0.193 | 0.174 | 0.837 | 0.208 | 0.103 | 0.162 | 0.063 | 0.072 | 0.065 | 0.065 | | |
| | 31. | | 0.069 | D0.057 | | 0.637 | | 0.478 | | 0.091 | 0.096 | | 0.072 | | 0.065 | | |
| Hauptwerte | Tag | 6. | 10.+ | 24. | 15. | 1.+ | 25. | 11.+ | 25. | 27. | 8.+ | 11.+ | 15. | 10. | 26. | | |
| | NQ | 0.036 | 0.052 | 0.052 | 0.044 | 0.059 | 0.151 | 0.103 | 0.129 | 0.067 | 0.066 | 0.056 | 0.051 | 0.057 | 0.059 | | |
| | MQ | 0.051 | 0.071 | 0.066 | 0.202 | 0.222 | 0.229 | 0.304 | 0.219 | 0.114 | 0.092 | 0.064 | 0.110 | 0.073 | 0.069 | | |
| | HQ | 0.177 | 0.235 | 0.129 | 2.66 | 1.79 | 0.780 | 2.35 | 0.657 | 0.810 | 0.383 | 0.090 | 1.30 | 0.146 | 0.102 | | |
| | Tag | 16. | 5. | 22. | 16. | 10. | 2. | 28. | 26. | 29. | 25. | 2. | 24. | 15. | 12. | | |
| | h _N | mm | | | | | | | | | | | | | | | |
| | h _A | mm | 1 | 2 | 2 | 5 | 7 | 7 | 9 | 6 | 3 | 3 | 2 | 3 | 2 | 2 | |
| | | | 1963/2005 | | 1964/2006 43 Jahre | | | | | | | | | | | | |
| | Jahr | 1964 | 1964 | 1964 | 2006 | 1964 | 1976 | 1976 | 1964 | 1976 | 1976 | 1964 | 1964 | 1964 | 1964 | 1964 | |
| | NQ | 0.020 | 0.030 | 0.020 | 0.044 | 0.050 | 0.067 | 0.046 | 0.020 | 0.017 | 0.004 | 0.005 | 0.020 | 0.020 | 0.030 | 0.030 | |
| | MNQ | 0.116 | 0.169 | 0.222 | 0.262 | 0.307 | 0.304 | 0.221 | 0.183 | 0.143 | 0.119 | 0.110 | 0.105 | 0.116 | 0.170 | 0.170 | |
| | MQ | 0.192 | 0.351 | 0.457 | 0.543 | 0.519 | 0.431 | 0.319 | 0.264 | 0.197 | 0.164 | 0.143 | 0.151 | 0.189 | 0.350 | 0.350 | |
| | MHQ | 0.822 | 1.72 | 2.01 | 2.27 | 1.73 | 1.18 | 1.02 | 0.962 | 0.770 | 0.570 | 0.468 | 0.494 | 0.762 | 1.72 | 1.72 | |
| | HQ | 5.28 | 6.90 | 6.80 | 9.60 | 5.88 | 6.44 | 5.10 | 2.63 | 2.73 | 1.55 | 1.47 | 3.15 | 5.28 | 6.90 | 6.90 | |
| | Jahr | 1998 | 1967 | 2003 | 1970 | 1987 | 1989 | 1969 | 1969 | 1987 | 1975 | 1994 | 1998 | 1998 | 1967 | 1967 | |
| | | 1963/2005 | | 1964/2006 43 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | 6 | 10 | 14 | 15 | 15 | 12 | 10 | 8 | 6 | 5 | 4 | 4 | 5 | 10 | | |
| Mh _A | mm | | | | | | | | | | | | | | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m³/s | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | Unterschrittene Abflüsse m³/s | | 43 Kalenderjahre | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Abflussjahr (*) | Kalenderjahr | 1964/2006 | 43 Kalenderjahre | | Untere | |
| | | | | | | | | | | | 2006 | 2006 | Hüllwerte | Mittlere | Werte | Hüllwerte | |
| | NQ | m³/s | 0.036 | am 06.11.2005 | 0.036 | 0.051 | 0.044 | am 15.02.2006 | (365) | | 1.64 | 1.64 | 8.80 | 3.03 | 0.243 | 0.243 | |
| | MQ | m³/s | 0.145 | | 0.139 | 0.151 | 0.147 | | 364 | | 1.57 | 1.57 | 4.91 | 2.46 | 0.216 | 0.216 | |
| | HQ | m³/s | 2.66 | am 16.02.2006 bei W= 177 cm | 2.66 | 2.35 | 2.66 | am 16.02.2006 bei W= 177 cm | 363 | | 1.45 | 1.45 | 4.83 | 2.08 | 0.210 | 0.210 | |
| | Nq | l/(s km²) | 0.401 | | 0.401 | 0.568 | 0.490 | | 361 | | 1.11 | 1.11 | 3.82 | 1.91 | 0.207 | 0.207 | |
| | Mq | l/(s km²) | 1.61 | | 1.55 | 1.68 | 1.64 | | 360 | | 0.837 | 0.837 | 3.73 | 1.70 | 0.182 | 0.182 | |
| | Hq | l/(s km²) | 29.6 | | 29.6 | 26.1 | 29.6 | | 359 | | 0.832 | 0.832 | 3.22 | 1.55 | 0.177 | 0.177 | |
| | h _N | mm | | | | | | | 358 | | 0.756 | 0.756 | 2.92 | 1.43 | 0.170 | 0.170 | |
| | h _A | mm | 51 | | 25 | 26 | 51 | | 357 | | 0.753 | 0.753 | 2.86 | 1.33 | 0.169 | 0.169 | |
| | | | 1964/2006 (*) 43 Jahre | | | | 1964/2006 | | | | Dauertabelle | | | | | | |
| | NQ | m³/s | 0.004 | am 29.08.1976 | 0.020 | 0.004 | 0.004 | am 29.08.1976 | 340 | | 0.361 | 0.361 | 1.77 | 0.786 | 0.135 | 0.135 | |
| | MNQ | m³/s | 0.078 | | 0.106 | 0.094 | 0.083 | | 330 | | 0.257 | 0.257 | 1.60 | 0.661 | 0.128 | 0.128 | |
| MQ | m³/s | 0.310 | | 0.415 | 0.206 | 0.309 | | 320 | | 0.211 | 0.211 | 1.42 | 0.567 | 0.123 | 0.123 | | |
| MHQ | m³/s | 3.89 | | 3.69 | 1.55 | 3.96 | | 300 | | 0.183 | 0.183 | 1.04 | 0.449 | 0.110 | 0.110 | | |
| HQ | m³/s | 9.60 | am 23.02.1970 bei W= 245 cm | 9.60 | 5.10 | 9.60 | am 23.02.1970 bei W= 245 cm | 270 | | 0.159 | 0.159 | 0.871 | 0.341 | 0.080 | 0.080 | | |
| HQ ₁ | m³/s | 3.22 | | 3.22 | 1.31 | 3.22 | | 240 | | 0.129 | 0.126 | 0.780 | 0.271 | 0.070 | 0.070 | | |
| HQ ₅ | m³/s | | | | | | | 210 | | 0.101 | 0.101 | 0.660 | 0.228 | 0.050 | 0.050 | | |
| MNq | l/(s km²) | 0.868 | | 1.18 | 1.05 | 0.924 | | 183 | | 0.083 | 0.084 | 0.551 | 0.196 | 0.050 | 0.050 | | |
| Mq | l/(s km²) | 3.45 | | 4.62 | 2.29 | 3.44 | | 150 | | 0.075 | 0.077 | 0.490 | 0.165 | 0.040 | 0.040 | | |
| MHQ | l/(s km²) | 43.3 | | 41.1 | 17.2 | 44.1 | | 130 | | 0.070 | 0.073 | 0.470 | 0.149 | 0.030 | 0.030 | | |
| | | 1964/2006 (*) 43 Jahre | | | | 1964/2006 | | | | | | | | | | | |
| Mh _N | mm | 109 | | 73 | 36 | 108 | | 120 | | 0.068 | 0.071 | 0.450 | 0.141 | 0.030 | 0.030 | | |
| Mh _A | mm | | | | | | | 110 | | 0.066 | 0.070 | 0.430 | 0.133 | 0.030 | 0.030 | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | |
| | | m³/s | l/(s km²) | Datum | m³/s | l/(s km²) | cm | Datum | | | | | | | | | |
| 1 | | 0.004 | 0.044 | 30.08.1976 | 9.60 | 107 | | 23.02.1970 | | | | | | | | | |
| 2 | | | | | 6.90 | 76.8 | | 24.12.1967 | | | | | | | | | |
| 3 | | | | | 6.80 | 75.8 | | 03.01.2003 | | | | | | | | | |
| 4 | | | | | 6.44 | 71.7 | | 23.04.1989 | | | | | | | | | |
| 5 | | | | | 6.44 | 71.7 | | 08.04.1988 | | | | | | | | | |
| 6 | | | | | 6.28 | 70.0 | | 23.01.1995 | | | | | | | | | |
| 7 | | | | | 6.15 | 68.4 | | 06.01.1982 | | | | | | | | | |
| 8 | | | | | 5.95 | 66.2 | | 09.12.1981 | | | | | | | | | |
| 9 | | | | | 5.88 | 65.5 | | 02.03.1987 | | | | | | | | | |
| 10 | | | | | 5.64 | 62.8 | | 16.03.1988 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 329 km²

PNP : NN + 200.00 m

Lage: 31.2 km



m³/s

Pegel : Arnstein

Nr. 24382304

Gewässer : Wern

Gebiet : Mittlerer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 0.491 | 0.480 | 0.669 | 0.416 | 0.734 | 2.90 | 1.04 | 1.73 | 0.895 | 0.810 | 0.649 | 0.738 | 0.632 | 0.591 |
| 2. | 0.551 | 0.480 | 0.660 | 0.418 | 0.743 | 2.51 | 0.986 | 1.70 | 0.777 | 0.714 | 0.597 | 0.766 | 0.624 | 0.590 |
| 3. | 0.513 | 0.477 | 0.542 | 0.368 | 0.711 | 2.01 | 0.967 | 1.40 | 0.713 | 0.641 | 0.585 | 1.03 | 0.634 | 0.590 |
| 4. | 0.488 | 0.520 | 0.487 | 0.385 | 0.765 | 1.64 | 0.930 | 1.27 | 0.704 | 0.673 | 0.582 | 1.71 | 0.612 | 0.634 |
| 5. | 0.588 | 0.786 | 0.460 | 0.424 | 0.736 | 1.52 | 0.920 | 1.22 | 0.671 | 0.692 | 0.548 | 1.04 | 0.599 | 0.687 |
| 6. | 0.547 | 0.681 | 0.455 | 0.432 | 0.739 | 1.34 | 0.897 | 1.16 | 1.08 | 0.672 | 0.540 | 1.04 | 0.606 | 0.675 |
| 7. | 0.482 | 0.530 | 0.456 | 0.466 | 0.760 | 1.26 | 0.897 | 1.32 | 0.970 | 0.740 | 0.542 | 0.621 | 0.585 | 0.652 |
| 8. | 0.471 | 0.507 | 0.452 | 0.579 | 0.729 | 1.22 | 0.883 | 1.18 | 0.828 | 0.718 | 0.524 | 0.725 | 0.659 | 0.607 |
| 9. | 0.470 | 0.479 | 0.454 | 0.673 | 1.11 | 1.28 | 0.883 | 1.09 | 0.792 | 0.634 | 0.519 | 0.606 | 0.580 | 0.583 |
| 10. | 0.474 | 0.466 | 0.454 | 0.570 | 3.17 | 1.30 | 0.873 | 1.02 | 0.721 | 0.653 | 0.521 | 0.538 | 0.564 | 0.567 |
| 11. | 0.482 | 0.462 | 0.445 | 0.558 | 3.96 | 1.26 | 0.859 | 0.963 | 0.634 | 0.782 | 0.513 | 0.523 | 0.563 | 0.567 |
| 12. | 0.463 | 0.469 | 0.442 | 0.490 | 2.98 | 1.20 | 0.836 | 0.937 | 0.613 | 0.905 | 0.475 | 0.514 | 0.623 | 0.632 |
| 13. | 0.457 | 0.466 | 0.445 | 0.469 | 1.79 | 1.28 | 0.881 | 0.882 | 0.593 | 0.834 | 0.496 | 0.525 | 0.736 | 0.697 |
| 14. | 0.475 | 0.448 | 0.431 | 0.463 | 1.41 | 1.52 | 0.999 | 0.865 | 0.593 | 0.770 | 0.491 | 0.512 | 0.718 | 0.599 |
| 15. | 0.486 | 0.469 | 0.430 | 0.667 | 1.21 | 1.60 | 0.889 | 0.869 | 0.581 | 0.745 | 0.506 | 0.518 | 0.726 | 0.574 |
| 16. | 0.585 | 0.638 | 0.398 | 3.42 | 1.10 | 1.42 | 0.935 | 1.05 | 0.568 | 0.721 | 0.482 | 0.489 | 0.594 | 0.575 |
| 17. | 0.578 | 0.763 | 0.432 | 3.72 | 1.04 | 1.41 | 2.08 | 0.927 | 0.597 | 0.687 | 0.494 | 0.527 | 0.565 | 0.599 |
| 18. | 0.522 | 0.629 | 0.561 | 2.26 | 1.06 | 1.20 | 1.52 | 0.857 | 0.623 | 0.651 | 0.500 | 0.514 | 0.624 | 0.603 |
| 19. | 0.533 | 0.522 | 0.613 | 1.54 | 1.06 | 1.08 | 1.64 | 0.922 | 0.580 | 0.646 | 0.484 | 0.509 | 0.631 | 0.541 |
| 20. | 0.490 | 0.524 | 0.503 | 1.28 | 0.989 | 1.06 | 1.25 | 0.957 | 0.560 | 0.860 | 0.492 | 0.515 | 0.605 | 0.509 |
| 21. | 0.489 | 0.539 | 0.599 | 0.994 | 0.980 | 1.04 | 1.24 | 0.976 | 0.559 | 0.801 | 0.485 | 0.571 | 0.641 | 0.508 |
| 22. | 0.490 | 0.497 | 0.615 | 0.851 | 1.01 | 1.05 | 1.09 | 0.849 | 0.605 | 0.789 | 0.485 | 0.605 | 0.805 | 0.507 |
| 23. | 0.489 | 0.603 | 0.504 | 0.806 | 0.969 | 1.06 | 1.18 | 0.778 | 0.692 | 0.704 | 0.475 | 0.568 | 0.685 | 0.507 |
| 24. | 0.500 | 0.620 | 0.462 | 0.826 | 0.959 | 0.994 | 0.925 | 0.770 | 0.750 | 0.662 | 0.484 | 1.77 | 0.656 | 0.508 |
| 25. | 0.512 | 0.541 | 0.447 | 0.817 | 0.956 | 0.992 | 0.895 | 0.802 | 0.638 | 1.16 | 0.478 | 1.56 | 0.645 | 0.509 |
| 26. | 0.509 | 0.534 | 0.449 | 0.802 | 1.08 | 0.965 | 1.05 | 1.61 | 0.581 | 1.34 | 0.535 | 0.858 | 0.623 | 0.512 |
| 27. | 0.490 | 0.518 | 0.445 | 0.756 | 1.06 | 1.35 | 2.15 | 1.11 | 0.581 | 0.915 | 0.588 | 0.716 | 0.611 | 0.514 |
| 28. | 0.510 | 0.524 | 0.426 | 0.741 | 0.953 | 1.48 | 3.38 | 0.888 | 0.585 | 0.929 | 0.536 | 0.667 | 0.590 | 0.516 |
| 29. | 0.524 | 0.514 | 0.423 | 0.925 | 1.29 | 1.29 | 3.12 | 1.35 | 0.957 | 1.12 | 0.496 | 0.648 | 0.585 | 0.564 |
| 30. | 0.513 | 0.494 | 0.414 | 0.962 | 1.17 | 2.57 | 2.07 | 1.34 | 1.02 | 1.04 | 0.475 | 0.634 | 0.690 | 0.569 |
| 31. | 0.480 | 0.480 | 0.409 | 0.99 | 0.99 | 2.07 | | | 0.808 | 0.861 | | 0.631 | 0.620 | 0.620 |

| Tag | 13. | 14. | 16. | 3. | 3. | 26. | 12. | 24. | 21. | 9. | 12.+ | 16. | 11. | 22.+ |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| NQ | 0.457 | 0.448 | 0.398 | 0.368 | 0.711 | 0.965 | 0.836 | 0.770 | 0.559 | 0.634 | 0.475 | 0.489 | 0.563 | 0.507 |
| MQ | 0.505 | 0.537 | 0.483 | 0.935 | 1.24 | 1.38 | 1.32 | 1.09 | 0.705 | 0.802 | 0.519 | 0.737 | 0.633 | 0.577 |
| HQ | 0.765 | 0.943 | 0.766 | 4.51 | 4.11 | 3.50 | 4.15 | 2.10 | 1.92 | 2.28 | 0.817 | 2.55 | 0.913 | 0.700 |
| Tag | 5. | 5. | 1. | 16. | 10. | 1. | 28. | 29. | 6. | 25. | 30. | 24. | 22. | 13. |

| h _N | mm | h _A | mm |
|----------------|----|----------------|----|
| 4 | | 4 | |

| 1976/2005 | | 1977/2006 | | | | | | | | | | | | 30 Jahre | |
|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|--|
| Jahr | 1976 | 1976 | 1977 | 2006 | 1992 | 1977 | 1977 | 1998 | 1977 | 1977 | 1977 | 1977 | 2004 | 1991 | |
| NQ | 0.218 | 0.234 | 0.253 | 0.368 | 0.614 | 0.531 | 0.349 | 0.284 | 0.232 | 0.228 | 0.202 | 0.106 | 0.335 | 0.388 | |
| MNQ | 0.654 | 0.766 | 1.02 | 1.18 | 1.46 | 1.37 | 1.07 | 0.882 | 0.746 | 0.636 | 0.591 | 0.584 | 0.665 | 0.775 | |
| MQ | 0.888 | 1.27 | 1.86 | 2.25 | 2.29 | 1.87 | 1.46 | 1.12 | 0.945 | 0.798 | 0.741 | 0.744 | 0.901 | 1.28 | |
| MHQ | 2.06 | 4.25 | 6.47 | 6.96 | 5.57 | 4.35 | 3.35 | 2.51 | 2.22 | 2.04 | 1.64 | 1.79 | 2.08 | 4.26 | |
| HQ | 12.2 | 17.9 | 26.7 | 16.7 | 19.5 | 20.3 | 15.5 | 7.94 | 4.91 | 8.88 | 4.05 | 10.1 | 12.2 | 17.9 | |
| Jahr | 1998 | 1981 | 1995 | 1984 | 1987 | 1989 | 1983 | 1984 | 1980 | 1981 | 1979 | 1998 | 1998 | 1981 | |

| 1976/2005 | | 1977/2006 | | | | | | | | | | | | 30 Jahre | |
|-----------------|----|-----------|----|----|----|----|----|----|---|---|---|---|---|----------|----|
| Mh _N | mm | 7 | 10 | 15 | 16 | 19 | 15 | 12 | 9 | 8 | 6 | 6 | 6 | 7 | 10 |

| Abflussjahr (*) | 2006 | | | | Kalenderjahr | | Unterschrittene Abflüsse m ³ /s |
|------------------------|------------------------|-------|-----------------------------|-----------|--------------|-------|--|
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | |
| NQ | m ³ /s | 0.368 | am 03.02.2006 | 0.368 | 0.475 | 0.368 | am 03.02.2006 |
| MQ | m ³ /s | 0.854 | | 0.846 | 0.863 | 0.868 | |
| HQ | m ³ /s | 4.51 | am 16.02.2006 bei W= 208 cm | 4.51 | 4.15 | 4.51 | am 16.02.2006 bei W= 208 cm |
| Nq | l/(s km ²) | 1.12 | | 1.12 | 1.44 | 1.12 | |
| Mq | l/(s km ²) | 2.60 | | 2.57 | 2.62 | 2.64 | |
| Hq | l/(s km ²) | 13.7 | | 13.7 | 12.6 | 13.7 | |
| h _N | mm | | | | | | |
| h _A | mm | 82 | | 41 | 41 | 82 | |
| 1977/2006 (*) 30 Jahre | | | | 1977/2006 | | | |
| NQ | m ³ /s | 0.106 | am 23.10.1977 | 0.218 | 0.106 | 0.106 | am 23.10.1977 |
| MNQ | m ³ /s | 0.484 | | 0.608 | 0.550 | 0.523 | |
| MQ | m ³ /s | 1.35 | | 1.73 | 0.968 | 1.35 | |
| MHQ | m ³ /s | 11.6 | | 11.3 | 4.55 | 11.8 | |
| HQ | m ³ /s | 26.7 | am 26.01.1995 bei W= 304 cm | 26.7 | 15.5 | 26.7 | am 26.01.1995 bei W= 304 cm |
| HQ ₁ | m ³ /s | 9.09 | | 9.06 | 3.71 | 9.09 | |
| HQ ₅ | m ³ /s | | | | | | |
| MNq | l/(s km ²) | 1.47 | | 1.85 | 1.67 | 1.59 | |
| Mq | l/(s km ²) | 4.10 | | 5.27 | 2.94 | 4.10 | |
| MHq | l/(s km ²) | 35.4 | | 34.3 | 13.8 | 35.9 | |
| 1977/2006 (*) 30 Jahre | | | | 1977/2006 | | | |
| Mh _N | mm | | | | | | |
| Mh _A | mm | 129 | | 84 | 46 | 129 | |

| Extremwerte | Niedrigwasser | | | Hochwasser | | | |
|-------------|-------------------|------------------------|------------|-------------------|------------------------|----|------------|
| | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum |
| 1 | 0.106 | 0.322 | 23.10.1977 | 26.7 | 81.3 | | 26.01.1995 |
| 2 | | | | 24.2 | 73.7 | | 06.01.1982 |
| 3 | | | | 23.6 | 71.7 | | 03.01.2003 |
| 4 | | | | 20.3 | 61.8 | | 22.04.1989 |
| 5 | | | | 19.5 | 59.4 | | 02.03.1987 |
| 6 | | | | 17.9 | 54.4 | | 10.12.1981 |
| 7 | | | | 16.7 | 50.8 | | 07.02.1984 |
| 8 | | | | 16.5 | 50.1 | | 01.02.1982 |
| 9 | | | | 16.0 | 48.5 | | 09.04.1983 |
| 10 | | | | 15.9 | 48.4 | | 10.04.1988 |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 600 km²

PNP : NN + 157.09 m

Lage: 1.4 km



Pegel : Sachsenheim

Nr. 24385007

Gewässer: Wern

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|----------------|------------------------|-----------------------------|-----------------------------|--------------------|-----------|-----------------------------|-----------------------------|-----------|-----------|---------------------------------|-----------|--------------|---------------------|------------------|------------------|-----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 1.16 | 1.06 | 1.18 | R0.994 | 1.62 | 5.21 | 2.92 | 3.76 | 2.41 | 1.70 | 1.70 | 1.61 | 1.29 | 1.39 | | | |
| | 2. | 1.20 | 1.02 | 1.41 | R0.989 | 1.61 | 4.68 | 2.86 | 3.74 | 2.00 | 1.58 | 1.46 | 1.62 | 1.31 | 1.34 | | | |
| | 3. | 1.22 | 0.981 | 1.24 | R0.983 | 1.54 | 4.18 | 2.85 | 3.37 | 1.91 | 1.54 | 1.34 | 1.98 | 1.30 | 1.29 | | | |
| | 4. | 1.17 | 0.989 | 1.14 | R0.978 | 1.54 | 3.62 | 2.74 | 3.07 | 1.84 | 1.55 | 1.35 | 2.96 | 1.27 | 1.36 | | | |
| | 5. | 1.23 | 1.30 | 1.10 | R0.973 | 1.56 | 3.36 | 2.45 | 2.84 | 1.81 | 1.50 | 1.42 | 2.39 | 1.25 | 1.44 | | | |
| | 6. | 1.36 | 1.47 | 1.02 | 0.968 | 1.51 | 3.10 | 2.42 | 2.84 | 2.70 | 1.53 | 1.41 | 1.70 | 1.32 | 1.47 | | | |
| | 7. | 1.15 | 1.26 | 1.04 | 0.967 | 1.62 | 2.83 | 2.34 | 2.92 | 2.74 | 1.67 | 1.37 | 1.50 | 1.36 | 1.45 | | | |
| | 8. | 1.08 | 1.13 | 1.00 | 1.28 | 1.57 | 2.71 | 2.29 | 2.86 | 2.44 | 1.62 | 1.38 | 1.57 | 1.35 | 1.31 | | | |
| | 9. | 1.09 | 1.04 | 1.04 | 1.64 | 1.93 | 2.63 | 2.24 | 2.48 | 2.06 | 1.48 | 1.31 | 1.49 | 1.31 | 1.30 | | | |
| | 10. | 1.08 | 0.966 | 1.05 | 1.51 | 4.94 | 2.53 | 2.25 | 2.31 | 2.04 | 1.39 | 1.28 | 1.42 | 1.28 | 1.26 | | | |
| | 11. | 1.08 | 0.959 | 1.02 | 1.37 | 6.36 | 2.59 | 2.16 | 2.16 | 1.96 | 1.58 | 1.33 | 1.35 | 1.20 | 1.18 | | | |
| | 12. | 1.06 | 0.956 | 1.01 | 1.24 | 5.45 | 2.50 | 2.02 | 2.22 | 1.83 | 1.79 | 1.33 | 1.32 | 1.30 | 1.26 | | | |
| | 13. | 1.06 | 0.945 | 1.01 | 1.25 | 3.82 | 2.58 | 2.06 | 2.18 | 1.74 | 1.70 | 1.33 | 1.28 | 1.54 | 1.36 | | | |
| | 14. | 1.06 | 0.935 | 1.00 | 1.18 | 3.21 | 2.88 | 2.19 | 2.09 | 1.71 | 1.52 | 1.34 | 1.26 | 1.52 | 1.28 | | | |
| | 15. | 1.06 | 0.931 | 1.00 | 1.43 | 2.89 | 3.46 | 2.13 | 2.00 | 1.70 | 1.58 | 1.32 | 1.20 | 1.52 | 1.18 | | | |
| | 16. | 1.18 | 1.25 | R0.962 | 5.82 | 2.72 | 3.06 | 2.22 | 2.24 | 1.65 | 1.53 | 1.30 | 1.24 | 1.49 | 1.22 | | | |
| | 17. | 1.32 | 1.68 | R1.05 | 5.37 | 2.63 | 3.09 | 3.03 | 2.04 | 1.52 | 1.52 | 1.29 | 1.31 | 1.32 | 1.23 | | | |
| | 18. | 1.28 | 1.46 | R1.07 | 4.27 | 2.46 | 2.94 | 3.40 | 1.90 | 1.54 | 1.45 | 1.29 | 1.27 | 1.33 | 1.24 | | | |
| | 19. | 1.15 | 1.39 | R1.37 | 3.20 | 2.43 | 2.73 | 3.19 | 2.02 | 1.54 | 1.45 | 1.25 | 1.29 | 1.41 | 1.24 | | | |
| | 20. | 1.08 | 1.26 | 1.30 | 2.89 | 2.36 | 2.48 | 3.04 | 2.15 | 1.54 | 1.61 | 1.24 | 1.27 | 1.40 | 1.24 | | | |
| | 21. | 1.09 | 1.23 | 1.34 | 2.52 | 2.41 | 2.42 | 2.92 | 2.07 | 1.54 | 1.64 | 1.23 | 1.32 | 1.48 | 1.21 | | | |
| | 22. | 1.01 | 1.19 | 1.43 | 2.32 | 2.41 | 2.38 | 2.74 | 1.98 | 1.51 | 1.70 | 1.18 | 1.45 | 1.62 | 1.19 | | | |
| | 23. | 1.00 | 1.19 | V 1.26 | 2.07 | 2.38 | 2.39 | 2.85 | 1.94 | 1.69 | 1.56 | 1.26 | 1.34 | 1.56 | 1.19 | | | |
| | 24. | 1.04 | 1.25 | V 1.14 | 1.88 | 2.26 | 2.36 | 2.61 | 1.91 | 1.72 | 1.35 | 1.24 | 2.61 | 1.52 | 1.19 | | | |
| | 25. | 1.08 | 1.16 | V 1.10 | 1.76 | 2.19 | 2.32 | 2.44 | 1.83 | 1.64 | 1.85 | 1.19 | 3.02 | 1.39 | 1.19 | | | |
| | 26. | 1.08 | 1.16 | R1.08 | 1.72 | 2.40 | 2.23 | 2.75 | 2.86 | 1.49 | 2.38 | 1.45 | 1.97 | 1.36 | 1.20 | | | |
| | 27. | 1.12 | 1.14 | R1.06 | 1.70 | 2.45 | 3.86 | 4.21 | 2.61 | 1.46 | 1.91 | 1.62 | 1.59 | 1.36 | 1.20 | | | |
| | 28. | 1.11 | 1.14 | R1.03 | 1.65 | 2.41 | 4.15 | 5.68 | 2.11 | 1.44 | 1.85 | 1.38 | 1.35 | 1.37 | 1.20 | | | |
| | 29. | 1.13 | 1.10 | R1.01 | | 2.48 | 3.30 | 5.37 | 2.42 | 1.87 | 2.14 | 1.29 | 1.32 | 1.36 | 1.25 | | | |
| | 30. | 1.15 | 1.06 | R1.00 | | 2.41 | 3.10 | 5.01 | 3.10 | 1.96 | 2.05 | 1.33 | 1.37 | 1.36 | 1.26 | | | |
| | 31. | | 1.05 | R0.999 | | 3.28 | | 4.51 | | 1.67 | 1.88 | | 1.37 | | 1.29 | | | |
| Hauptwerte | Tag | 23. | 15. | 16. | 7. | 6. | 26. | 12. | 25. | 28. | 24. | 22. | 15. | 11. | 15. | | | |
| | NQ | 1.00 | 0.931 | 0.962 | 0.967 | 1.51 | 2.23 | 2.02 | 1.83 | 1.44 | 1.35 | 1.18 | 1.20 | 1.20 | 1.18 | | | |
| | MQ | 1.13 | 1.15 | 1.11 | 1.96 | 2.61 | 3.06 | 2.96 | 2.47 | 1.83 | 1.66 | 1.34 | 1.60 | 1.38 | 1.27 | | | |
| | HQ | 1.58 | 1.85 | 1.51 | 7.17 | 6.84 | 5.56 | 6.34 | 3.97 | 3.03 | 2.68 | 1.98 | 3.41 | 1.74 | 1.49 | | | |
| | Tag | 5. | 17. | 20. | 16. | 11. | 1. | 28. | 1. | 6. | 25. | 30. | 24. | 22. | 1. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 5 | 5 | 5 | 8 | 12 | 13 | 13 | 11 | 8 | 7 | 6 | 7 | 6 | 6 | | |
| | | | 1976/2005 | | 1977/2006 30 Jahre | | | | | | | | | | | | | |
| | Jahr | 1976 | 1976 | 1977 | 2006 | 1992 | 2004 | 1977 | 1977 | 1977 | 1977 | 1991 | 1977 | 1993 | 2004 | | | |
| | NQ | 0.460 | 0.398 | 0.536 | 0.967 | 1.13 | 1.20 | 0.856 | 0.818 | 0.724 | 0.641 | 0.809 | 0.701 | 0.865 | 0.855 | | | |
| | MNQ | 1.40 | 1.54 | 2.18 | 2.84 | 3.12 | 2.92 | 2.25 | 1.84 | 1.53 | 1.32 | 1.25 | 1.25 | 1.43 | 1.56 | | | |
| | MQ | 1.84 | 2.39 | 3.61 | 4.47 | 4.35 | 3.81 | 2.89 | 2.32 | 1.90 | 1.57 | 1.46 | 1.56 | 1.86 | 2.41 | | | |
| | MHQ | 3.36 | 5.65 | 9.49 | 10.2 | 8.15 | 6.43 | 4.83 | 3.70 | 3.22 | 2.58 | 2.38 | 2.96 | 3.36 | 5.67 | | | |
| | HQ | 14.0 | 19.2 | 38.6 | 22.9 | 21.3 | 27.4 | 15.3 | 9.28 | 5.91 | 4.96 | 3.85 | 12.0 | 14.0 | 19.2 | | | |
| | Jahr | 1998 | 1993 | 2003 | 1980 | 1988 | 1989 | 1983 | 1983 | 1980 | 1981 | 2004 | 1998 | 1998 | 1993 | | | |
| | | 1976/2005 | | 1977/2006 30 Jahre | | | | | | | | | | | | | | |
| Mh _N | mm | 8 | 11 | 16 | 18 | 19 | 16 | 13 | 10 | 8 | 7 | 6 | 7 | 8 | 11 | | | |
| Mh _A | mm | | | | | | | | | | | | | | | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m³/s | | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | Abflussjahr (*) | | Kalenderjahr | | 30 Kalenderjahre | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Unterschreitungs-dauer in Tagen | 2006 | 2006 | 1977/2006 Hüllwerte | Mittlere Werte | Untere Hüllwerte | | |
| | NQ | m³/s | 0.931 | am 15.12.2005 | 0.931 | 1.18 | 0.962 | am 16.01.2006 | (365) | | | 6.36 | 6.36 | 32.9 | 17.1 | 5.46 | | |
| | MQ | m³/s | 1.91 | | 1.83 | 1.98 | 1.94 | | 364 | | | 5.82 | 5.82 | 32.8 | 15.0 | 4.26 | | |
| | HQ | m³/s | 7.17 | am 16.02.2006 bei W= 200 cm | 7.17 | 6.34 | 7.17 | am 16.02.2006 bei W= 200 cm | 362 | | | 5.68 | 5.68 | 31.1 | 13.3 | 4.05 | | |
| | Nq | l/(s km²) | 1.55 | | 1.55 | 1.97 | 1.60 | | 361 | | | 5.45 | 5.45 | 25.2 | 12.1 | 3.45 | | |
| | Mq | l/(s km²) | 3.18 | | 3.05 | 3.30 | 3.23 | | 360 | | | 5.37 | 5.37 | 24.7 | 10.7 | 3.12 | | |
| | Hq | l/(s km²) | 12.0 | | 12.0 | 10.6 | 12.0 | | 359 | | | 5.37 | 5.37 | 22.9 | 9.91 | 2.94 | | |
| | h _N | mm | | | | | | | 358 | | | 5.21 | 5.21 | 21.2 | 9.20 | 2.73 | | |
| | h _A | mm | 100 | | 48 | 52 | 100 | | 357 | | | 5.01 | 5.01 | 17.1 | 8.55 | 2.63 | | |
| | | | 1977/2006 (*) 30 Jahre | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | |
| | NQ | m³/s | 0.398 | am 17.12.1976 | 0.398 | 0.641 | 0.536 | am 08.01.1977 | 340 | | | 3.30 | 3.30 | 12.1 | 5.62 | 2.01 | | |
| | MNQ | m³/s | 1.07 | | 1.33 | 1.19 | 1.14 | | 330 | | | 3.06 | 3.06 | 10.4 | 4.91 | 1.88 | | |
| | MQ | m³/s | 2.67 | | 3.40 | 1.95 | 2.67 | | 320 | | | 2.89 | 2.89 | 8.96 | 4.38 | 1.79 | | |
| MHQ | m³/s | 15.9 | | 15.6 | 5.56 | 16.0 | | 300 | | | 2.61 | 2.61 | 7.25 | 3.68 | 1.63 | | | |
| HQ | m³/s | 38.6 | am 03.01.2003 bei W= 336 cm | 38.6 | 15.3 | 38.6 | am 03.01.2003 bei W= 336 cm | 270 | | | 2.38 | 2.38 | 5.99 | 3.01 | 1.49 | | | |
| HQ ₁ | m³/s | 10.7 | | 10.7 | 4.68 | 10.7 | | 240 | | | 2.04 | 2.04 | 4.79 | 2.59 | 1.38 | | | |
| HQ ₅ | m³/s | | | | | | | 210 | | | 1.72 | 1.72 | 3.86 | 2.26 | 1.29 | | | |
| MNq | l/(s km²) | 1.79 | | 2.22 | 1.99 | 1.90 | | 183 | | | 1.58 | 1.58 | 3.55 | 2.02 | 1.22 | | | |
| Mq | l/(s km²) | 4.45 | | 5.67 | 3.25 | 4.46 | | 150 | | | 1.45 | 1.49 | 2.86 | 1.79 | 1.05 | | | |
| MHQ | l/(s km²) | 26.5 | | 26.0 | 9.27 | 26.6 | | 130 | | | 1.35 | 1.39 | 2.66 | 1.67 | 0.960 | | | |
| | | 1977/2006 (*) 30 Jahre | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | | 1977/2006 | | |
| Mh _N | mm | 140 | | 90 | 51 | 140 | | 120 | | | 1.33 | 1.37 | 2.49 | 1.61 | 0.945 | | | |
| Mh _A | mm | | | | | | | 110 | | | 1.30 | 1.35 | 2.41 | 1.55 | 0.935 | | | |
| | | Niedrigwasser | | Hochwasser | | | | | | | | | | | | | | |
| | | m³/s | l/(s km²) | Datum | m³/s | l/(s km²) | cm | Datum | | | | | | | | | | |
| 1 | | 0.398 | 0.664 | 17.12.1976 | 38.6 | 64.3 | | 03.01.2003 | | | | | | | | | | |
| 2 | | | | | 37.1 | 61.8 | | 26.01.1995 | | | | | | | | | | |
| 3 | | | | | 36.3 | 60.5 | | 06.01.1982 | | | | | | | | | | |
| 4 | | | | | 27.4 | 45.8 | | 23.04.1989 | | | | | | | | | | |
| 5 | | | | | 27.4 | 45.7 | | 31.01.1982 | | | | | | | | | | |
| 6 | | | | | 22.9 | 38.1 | | 06.02.1980 | | | | | | | | | | |
| 7 | | | | | 22.6 | 37.6 | | 08.02.1984 | | | | | | | | | | |
| 8 | | | | | 21.3 | 35.6 | | 17.03.1988 | | | | | | | | | | |
| 9 | | | | | 20.6 | 34.3 | | 03.03.1987 | | | | | | | | | | |
| 10 | | | | | 19.7 | 32.9 | | 09.04.1988 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 1042 km²



Pegel : Salz

Nr. 24403007

PNP :NN + 221.62 m

Gewässer : Fränkische Saale

Lage: 94.3 km

m³/s

Gebiet : Mittlerer Main

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|--------------------|--------|--------------|-----------------------------|------|-----------------------------|--|-----------------|--------------|-----------------|----------------|------------------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| 1. | | 2.15 | 2.39 | 4.88 | R2.72 | 5.33 | 62.0 | 8.20 | 18.9 | 4.20 | 3.53 | 3.48 | 3.24 | 2.84 | 4.36 | | |
| 2. | | 2.17 | 2.30 | 5.29 | R2.61 | 5.03 | 47.2 | 7.89 | 16.4 | 3.83 | 3.66 | 3.03 | 2.61 | 2.85 | 4.14 | | |
| 3. | | 2.23 | 2.34 | 4.99 | 2.51 | 4.79 | 39.7 | 7.38 | 13.0 | 3.60 | 3.66 | 2.84 | 4.30 | 3.04 | 4.05 | | |
| 4. | | 2.33 | 3.22 | 4.67 | 2.67 | 4.69 | 31.7 | 6.84 | 11.8 | 3.42 | 3.46 | 2.86 | 8.10 | 3.05 | 4.86 | | |
| 5. | | 2.51 | 14.2 | 4.44 | 2.64 | 4.47 | 25.6 | 6.27 | 10.2 | 3.34 | 3.09 | 2.75 | 5.47 | 3.35 | 5.79 | | |
| 6. | | 2.51 | 9.84 | 4.21 | 2.59 | 4.37 | 20.3 | 6.20 | 9.16 | 4.56 | 3.00 | 2.61 | 3.82 | 3.72 | 5.49 | | |
| 7. | | 2.45 | 6.32 | 4.00 | 2.67 | 4.24 | 17.3 | 5.92 | 8.63 | 4.42 | 3.28 | 2.48 | 3.65 | 3.32 | 5.10 | | |
| 8. | | 2.19 | 5.33 | 3.90 | 8.96 | 4.08 | 15.3 | 5.72 | 7.92 | 5.56 | 2.92 | 2.40 | 3.92 | 3.06 | 4.72 | | |
| 9. | | 2.26 | 4.61 | 3.56 | 12.5 | 6.37 | 13.9 | 5.62 | 7.27 | 5.16 | 2.79 | 2.31 | 3.43 | 3.04 | 4.56 | | |
| 10. | | 2.12 | 4.10 | 3.52 | 5.48 | 30.3 | 12.8 | 5.46 | 6.95 | 4.14 | 2.65 | 2.32 | 2.93 | 3.54 | 4.38 | | |
| 11. | | 2.15 | 3.64 | 3.33 | 4.25 | 37.9 | 11.9 | 5.20 | 6.60 | 3.64 | 2.80 | 2.25 | 2.77 | 3.40 | 4.00 | | |
| 12. | | 2.14 | 3.49 | 3.25 | 3.56 | 25.4 | 11.1 | 5.13 | 6.24 | 5.15 | 3.44 | 2.25 | 2.62 | 4.10 | 4.96 | | |
| 13. | | 2.14 | 3.35 | 3.24 | 3.47 | 14.2 | 10.9 | 5.23 | 5.94 | 4.43 | 3.51 | 2.18 | 2.51 | 5.73 | 5.96 | | |
| 14. | | 2.10 | 3.23 | 2.98 | 2.92 | 11.2 | 14.3 | 5.41 | 5.68 | 3.66 | 2.97 | 2.16 | 2.38 | 8.46 | 5.44 | | |
| 15. | | 2.07 | 3.34 | 2.76 | 3.98 | 9.76 | 13.6 | 5.09 | 5.39 | 3.26 | 3.06 | 2.12 | 2.36 | 7.74 | 4.95 | | |
| 16. | | 2.52 | 8.20 | 2.24 | 26.9 | 8.64 | 15.1 | 4.79 | 6.08 | 2.99 | 3.21 | 2.06 | 2.31 | 6.01 | 4.65 | | |
| 17. | | 2.89 | 11.3 | 2.88 | 38.5 | 7.83 | 19.0 | 6.00 | 5.55 | 2.85 | 3.01 | 2.07 | 2.30 | 5.32 | 4.68 | | |
| 18. | | 2.69 | 7.08 | 3.15 | 35.0 | 7.44 | 15.1 | 5.88 | 5.08 | 2.88 | 2.75 | 2.05 | 2.25 | 5.04 | 4.56 | | |
| 19. | | 2.53 | 5.71 | 3.58 | 30.9 | 7.69 | 13.0 | 6.44 | 5.48 | 2.69 | 2.65 | 2.08 | 2.26 | 4.81 | 4.25 | | |
| 20. | | 2.34 | 5.38 | 3.30 | 19.9 | 8.06 | 11.6 | 6.86 | 5.70 | 2.61 | 3.88 | 2.11 | 2.29 | 5.80 | 3.92 | | |
| 21. | | 2.59 | 5.42 | 5.36 | 13.6 | 8.50 | 10.6 | 9.57 | 5.05 | 2.58 | 3.46 | 2.03 | 2.28 | 5.86 | 3.74 | | |
| 22. | | 3.06 | 5.33 | 6.64 | 11.2 | 7.88 | 10.3 | 6.79 | 4.69 | 2.63 | 3.84 | 2.02 | 2.30 | 7.83 | 3.51 | | |
| 23. | | 2.86 | 5.81 | 4.29 | 8.79 | 7.82 | 9.97 | 7.30 | 4.37 | 3.65 | 3.67 | 1.95 | 2.33 | 7.21 | 3.35 | | |
| 24. | | 2.55 | 6.89 | 3.54 | 7.59 | 7.47 | 9.01 | 5.95 | 4.35 | 2.95 | 3.06 | 1.99 | 5.51 | 9.63 | 3.15 | | |
| 25. | | 2.64 | 7.34 | 3.44 | 6.74 | 9.22 | 8.49 | 5.68 | 4.24 | 2.64 | 3.13 | 1.91 | 6.72 | 7.99 | 3.05 | | |
| 26. | | 2.57 | 6.40 | 3.33 | 6.19 | 26.2 | 9.59 | 7.72 | 9.36 | 2.85 | 3.73 | 2.07 | 4.58 | 6.60 | 2.98 | | |
| 27. | | 2.34 | 5.77 | R3.23 | 5.62 | 43.0 | 10.5 | 28.5 | 5.72 | 3.12 | 3.62 | 2.59 | 3.61 | 5.78 | 2.82 | | |
| 28. | | 2.47 | 5.34 | R3.13 | 5.55 | 53.2 | 9.58 | 40.7 | 4.78 | 4.12 | 3.72 | 2.48 | 3.37 | 5.32 | 2.64 | | |
| 29. | | 2.45 | 4.84 | R3.02 | | 42.8 | 8.74 | 32.3 | 4.71 | 4.36 | 5.31 | 2.22 | 2.80 | 5.02 | 2.61 | | |
| 30. | | 2.47 | 4.37 | R2.92 | | 33.6 | 8.66 | 20.7 | 4.90 | 3.44 | 5.15 | 2.12 | 3.06 | 4.70 | 2.60 | | |
| 31. | | | 4.22 | R2.82 | | 44.0 | | 16.6 | | 3.46 | 4.18 | | 2.88 | | 3.14 | | |
| h _N | mm | 15. | 2. | 16. | 3. | 8. | 25. | 16. | 25. | 21. | 19. | 25. | 18. | 1. | 30. | | |
| h _A | mm | 2.07 | 2.30 | 2.24 | 2.51 | 4.08 | 8.49 | 4.79 | 4.24 | 2.58 | 2.65 | 1.91 | 2.25 | 2.84 | 2.60 | | |
| h _N | mm | 2.42 | 5.52 | 3.74 | 10.0 | 16.0 | 17.2 | 9.79 | 7.34 | 3.62 | 3.42 | 2.33 | 3.38 | 5.14 | 4.14 | | |
| h _A | mm | 3.62 | 16.6 | 7.62 | 40.2 | 57.8 | 68.4 | 42.2 | 20.6 | 8.50 | 5.97 | 3.73 | 8.68 | 10.8 | 6.20 | | |
| h _N | mm | 16. | 5. | 22. | 16. | 28. | 1. | 28. | 1. | 12. | 29. | 1. | 4. | 24. | 13. | | |
| h _A | mm | 6 | 14 | 10 | 23 | 41 | 43 | 25 | 18 | 9 | 9 | 6 | 9 | 13 | 11 | | |
| | | 1959/2005 | | 1960/2006 47 Jahre | | | | | | | | | | | | | |
| Jahr | | 1976 | 1991 | 1963 | 1963 | 1963 | 1960 | 1963 | 1976 | 1976 | 1964 | 1964 | 1964 | 1976 | 1991 | | |
| NQ | m ³ /s | 1.40 | 1.61 | 1.52 | 1.32 | 1.59 | 2.50 | 2.01 | 1.35 | 1.14 | 1.00 | 1.00 | 1.00 | 1.40 | 1.61 | | |
| MNQ | m ³ /s | 3.65 | 4.85 | 6.03 | 7.20 | 7.64 | 7.40 | 4.98 | 3.74 | 2.92 | 2.42 | 2.34 | 2.70 | 3.67 | 4.87 | | |
| MQ | m ³ /s | 6.92 | 12.2 | 13.7 | 14.7 | 14.9 | 11.9 | 7.89 | 5.86 | 4.35 | 3.37 | 3.28 | 4.52 | 6.97 | 12.2 | | |
| MHQ | m ³ /s | 21.0 | 43.6 | 53.1 | 45.2 | 41.2 | 27.8 | 19.3 | 13.6 | 11.8 | 7.77 | 8.05 | 11.9 | 21.1 | 43.4 | | |
| HQ | m ³ /s | 104 | 170 | 251 | 175 | 138 | 102 | 131 | 43.1 | 59.3 | 30.0 | 42.5 | 74.8 | 104 | 170 | | |
| Jahr | | 1998 | 1967 | 2003 | 1984 | 1979 | 1986 | 1969 | 1961 | 1966 | 1972 | 1998 | 1998 | 1998 | 1967 | | |
| | | 1959/2005 | | 1960/2006 47 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | 17 | 31 | 35 | 34 | 38 | 30 | 20 | 14 | 11 | 9 | 8 | 12 | 17 | 31 | | |
| Mh _A | mm | | | | | | | | | | | | | | | | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Unterschreitungsdauer in Tagen | Abflussjahr (*) | Kalenderjahr | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | Untere Hüllwerte | |
| NQ | m ³ /s | 1.91 | am 25.09.2006 | 2.07 | 1.91 | 1.91 | am 25.09.2006 | 1.91 | am 25.09.2006 | (365) | 62.0 | 62.0 | 196 | 73.1 | 14.9 | | |
| MQ | m ³ /s | 7.04 | | 9.12 | 4.98 | 7.14 | | 7.14 | | 363 | 53.2 | 53.2 | 127 | 61.0 | 12.1 | | |
| HQ | m ³ /s | 68.4 | am 01.04.2006 bei W= 431 cm | 68.4 | 42.2 | 68.4 | am 01.04.2006 bei W= 431 cm | 68.4 | am 01.04.2006 bei W= 431 cm | 362 | 47.2 | 47.2 | 90.2 | 53.4 | 11.3 | | |
| Nq | l/(s km ²) | 1.84 | | 1.99 | 1.84 | 1.84 | | 1.84 | | 361 | 44.0 | 44.0 | 88.3 | 48.4 | 11.0 | | |
| Mq | l/(s km ²) | 6.75 | | 8.76 | 4.78 | 6.86 | | 6.86 | | 360 | 43.0 | 43.0 | 85.5 | 45.1 | 11.0 | | |
| Hq | l/(s km ²) | 65.7 | | 65.7 | 40.5 | 65.7 | | 65.7 | | 359 | 42.8 | 42.8 | 85.5 | 43.1 | 10.9 | | |
| h _N | mm | | | | | | | | | 358 | 40.7 | 40.7 | 84.6 | 41.1 | 9.64 | | |
| h _A | mm | 213 | | 139 | 75 | 213 | | 213 | | 357 | 39.7 | 39.7 | 76.4 | 38.8 | 9.33 | | |
| | | 1960/2006 (*) 47 Jahre | | | | 1960/2006 | | | | Dauertabelle | | | | | | | |
| NQ | m ³ /s | 1.00 | am 30.08.1964 | 1.32 | 1.00 | 1.00 | am 30.08.1964 | 1.00 | am 30.08.1964 | 320 | 11.6 | 11.2 | 29.0 | 15.9 | 6.30 | | |
| MNQ | m ³ /s | 2.05 | | 3.34 | 2.18 | 2.14 | | 2.14 | | 300 | 8.96 | 8.74 | 22.8 | 12.6 | 5.32 | | |
| MQ | m ³ /s | 8.61 | | 12.4 | 4.88 | 8.61 | | 8.61 | | 270 | 6.84 | 6.79 | 17.7 | 9.59 | 4.18 | | |
| MHQ | m ³ /s | 88.8 | | 85.4 | 27.3 | 91.6 | | 91.6 | | 240 | 5.56 | 5.62 | 14.7 | 7.74 | 3.54 | | |
| HQ | m ³ /s | 251 | am 03.01.2003 bei W= 488 cm | 251 | 131 | 251 | am 03.01.2003 bei W= 488 cm | 251 | am 03.01.2003 bei W= 488 cm | 210 | 4.90 | 5.04 | 12.5 | 6.37 | 2.90 | | |
| HQ ₁ | m ³ /s | 65.0 | | 65.0 | 22.1 | 65.0 | | 65.0 | | 183 | 4.22 | 4.43 | 11.2 | 5.33 | 2.45 | | |
| HQ ₅ | m ³ /s | | | | | | | | | 150 | 3.53 | 3.74 | 9.90 | 4.38 | 1.73 | | |
| | | | | | | | | | | 130 | 3.30 | 3.52 | 9.54 | 3.93 | 1.60 | | |
| | | | | | | | | | | 120 | 3.15 | 3.44 | 8.83 | 3.73 | 1.56 | | |
| | | | | | | | | | | 110 | 3.02 | 3.32 | 8.34 | 3.55 | 1.52 | | |
| | | | | | | | | | | 100 | 2.92 | 3.15 | 7.98 | 3.36 | 1.50 | | |
| | | | | | | | | | | 90 | 2.82 | 3.06 | 7.23 | 3.18 | 1.47 | | |
| | | | | | | | | | | 80 | 2.69 | 2.98 | 6.89 | 3.02 | 1.43 | | |
| | | | | | | | | | | 70 | 2.62 | 2.86 | 6.70 | 2.87 | 1.39 | | |
| | | | | | | | | | | 60 | 2.55 | 2.79 | 6.13 | 2.70 | 1.36 | | |
| | | | | | | | | | | 50 | 2.45 | 2.65 | 5.78 | 2.54 | 1.30 | | |
| | | | | | | | | | | 40 | 2.33 | 2.61 | 5.20 | 2.35 | 1.23 | | |
| | | | | | | | | | | 30 | 2.28 | 2.38 | 4.76 | 2.17 | 1.20 | | |
| | | | | | | | | | | 25 | 2.23 | 2.31 | 4.32 | 2.08 | 1.17 | | |
| | | | | | | | | | | 20 | 2.16 | 2.26 | 4.32 | 1.98 | 1.17 | | |
| | | | | | | | | | | 15 | 2.12 | 2.22 | 4.32 | 1.88 | 1.13 | | |
| | | | | | | | | | | 10 | 2.08 | 2.11 | 4.01 | 1.74 | 1.13 | | |
| | | | | | | | | | | 9 | 2.07 | 2.08 | 4.01 | 1.68 | 1.11 | | |
| | | | | | | | | | | 8 | 2.07 | 2.07 | 4.01 | 1.63 | 1.10 | | |
| | | | | | | | | | | 7 | 2.07 | 2.07 | 4.01 | 1.60 | 1.09 | | |
| | | | | | | | | | | 6 | 2.06 | 2.06 | 4.01 | 1.53 | 1.09 | | |
| | | | | | | | | | | 5 | 2.05 | 2.05 | 4.01 | 1.49 | 1.09 | | |
| | | | | | | | | | | 4 | 2.03 | 2.03 | 3.99 | 1.43 | 1.08 | | |
| | | | | | | | | | | 3 | 2.02 | 2.02 | 3.99 | 1.37 | 1.08 | | |
| | | | | | | | | | | 2 | 1.99 | 1.99 | 3.99 | 1.28 | 1.05 | | |
| | | | | | | | | | | 1 | 1.95 | 1.95 | 3.99 | 1.19 | 1.04 | | |
| | | | | | | | | | | 0 | 1.91 | 1.91 | 3.88 | 1.00 | 1.00 | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | | | | | | | | | | | | | | |

A_{E0} : 1576 km²
PNP : NN + 192.20 m
Lage: 58.0 km



Pegel : Bad Kissingen Nr. 24406005
Gewässer : Fränkische Saale
Gebiet : Mittlerer Main

Main data table containing: Tageswerte (Daily values for 2005 and 2006), Hauptwerte (Main values for various years and periods), and Extremwerte (Extreme values for low and high water).

A_{Eo} : 2121 km²

PNP :NN + 155.38 m

Lage: 6.9 km



Pegel : Wolfsmünster

Nr. 24409003

Gewässer : Fränkische Saale

Gebiet : Mittlerer Main

m³/s

| | Tag | 2005 | | 2006 | | | | | | | | | | | |
|------------|-----|------|------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| Tageswerte | 1. | 5.01 | 5.26 | 7.71 | R5.24 | 10.2 | 65.9 | 16.2 | 31.0 | 9.24 | 6.38 | 6.92 | 6.59 | 6.02 | 8.07 |
| | 2. | 5.22 | 5.10 | 8.86 | R5.07 | 9.96 | 82.1 | 15.5 | 31.5 | 8.27 | 6.21 | 6.14 | 6.30 | 5.85 | 7.78 |
| | 3. | 5.29 | 5.03 | 8.72 | R4.90 | 9.64 | 76.9 | 14.7 | 26.3 | 7.74 | 6.43 | 5.64 | 7.34 | 5.92 | 7.45 |
| | 4. | 5.19 | 5.26 | 8.16 | R4.74 | 9.37 | 60.5 | 13.6 | 23.2 | 7.56 | 6.24 | 5.53 | 12.7 | 6.08 | 7.80 |
| | 5. | 5.41 | 10.9 | 7.83 | R4.66 | 9.00 | 50.3 | 12.9 | 20.5 | 7.20 | 6.18 | 5.32 | 11.8 | 5.92 | 9.84 |
| | 6. | 5.60 | 18.7 | 7.56 | R4.61 | 8.67 | 39.8 | 12.2 | 18.4 | 11.3 | 5.79 | 5.26 | 8.11 | 6.31 | 10.4 |
| | 7. | 5.42 | 12.1 | 7.40 | 4.73 | 8.50 | 33.0 | 11.6 | 17.2 | 9.97 | 6.05 | 4.97 | 6.98 | 6.40 | 9.34 |
| | 8. | 5.19 | 9.26 | 7.03 | 8.56 | 8.22 | 28.9 | 11.2 | 15.8 | 9.19 | 5.89 | 4.91 | 7.14 | 6.11 | 8.80 |
| | 9. | 5.01 | 8.23 | 6.88 | 17.9 | 9.07 | 25.7 | 10.9 | 14.6 | 9.30 | 5.46 | 4.81 | 6.75 | 5.96 | 8.42 |
| | 10. | 4.97 | 7.54 | 6.50 | 14.1 | 35.6 | 23.7 | 10.8 | 13.6 | 8.46 | 5.27 | 4.70 | 6.13 | 5.95 | 8.20 |
| | 11. | 4.88 | 6.92 | 6.40 | 8.47 | 56.9 | 21.8 | 10.2 | 12.7 | 7.50 | 5.50 | 4.68 | 5.79 | 6.22 | 7.70 |
| | 12. | 4.85 | 6.47 | 6.14 | 6.93 | 54.3 | 20.3 | 10.1 | 12.0 | 7.02 | 6.27 | 4.62 | 5.45 | 6.46 | 8.90 |
| | 13. | 4.89 | 6.34 | 6.10 | 6.06 | 33.7 | 19.6 | 10.1 | 11.4 | 8.24 | 6.90 | 4.64 | 5.22 | 7.98 | 10.7 |
| | 14. | 4.94 | 6.30 | 5.97 | 5.80 | 22.9 | 20.8 | 10.4 | 11.1 | 7.30 | 6.17 | 4.49 | 5.23 | 10.2 | 10.3 |
| | 15. | 4.67 | 6.17 | 5.72 | 6.40 | 19.0 | 25.9 | 10.0 | 10.8 | 6.60 | 5.88 | 4.56 | 4.99 | 12.7 | 9.33 |
| | 16. | 5.18 | 7.41 | R5.31 | 31.1 | 16.7 | 24.2 | 9.55 | 11.4 | 6.19 | 6.03 | 4.56 | 4.86 | 10.4 | 8.64 |
| | 17. | 5.69 | 16.1 | R5.19 | 53.1 | 15.0 | 33.0 | 12.9 | 11.6 | 5.90 | 5.88 | 4.53 | 4.96 | 9.02 | 8.71 |
| | 18. | 5.82 | 14.0 | R6.43 | 53.6 | 13.8 | 29.7 | 12.1 | 10.3 | 5.83 | 5.60 | 4.57 | 4.95 | 8.65 | 8.65 |
| | 19. | 5.44 | 10.6 | R6.57 | 51.7 | 13.8 | 25.2 | 12.2 | 10.8 | 5.76 | 5.47 | 4.60 | 4.99 | 8.34 | 8.16 |
| | 20. | 5.40 | 9.42 | R6.41 | 42.6 | 14.6 | 22.4 | 12.0 | 11.6 | 5.54 | 6.24 | 4.46 | 4.98 | 9.14 | 7.51 |
| | 21. | 5.10 | 9.18 | R7.81 | 29.6 | 15.2 | 20.4 | 15.6 | 11.4 | 5.24 | 6.95 | 4.38 | 5.08 | 9.94 | 7.34 |
| | 22. | 5.38 | 8.98 | R11.8 | 23.8 | 14.8 | 19.1 | 14.4 | 9.94 | 5.55 | 6.48 | 4.31 | 5.05 | 11.0 | 6.93 |
| | 23. | 5.68 | 9.40 | R9.28 | 18.8 | 14.5 | 18.9 | 13.7 | 9.30 | 6.08 | 6.64 | 4.43 | 4.98 | 12.4 | 6.86 |
| | 24. | 5.55 | 10.4 | R6.50 | 15.6 | 13.8 | 17.4 | 12.6 | 9.07 | 6.54 | 6.03 | 4.27 | 7.76 | 12.8 | 6.50 |
| | 25. | 5.34 | 11.6 | R6.26 | 13.8 | 14.6 | 16.2 | 11.0 | 9.00 | 5.72 | 6.06 | 4.29 | 10.8 | 14.1 | 6.52 |
| | 26. | 5.28 | 11.5 | R6.50 | 12.4 | 28.5 | 16.7 | 12.4 | 15.6 | 5.26 | 7.50 | 4.83 | 9.24 | 11.7 | 6.36 |
| | 27. | 5.14 | 10.3 | R6.32 | 11.2 | 48.3 | 21.0 | 31.3 | 15.0 | 5.69 | 6.89 | 5.08 | 7.20 | 10.2 | 6.31 |
| | 28. | 5.10 | 9.39 | R5.94 | 10.4 | 53.7 | 20.6 | 65.2 | 10.6 | 6.09 | 6.44 | 5.24 | 6.27 | 9.32 | 6.08 |
| | 29. | 5.25 | 8.75 | R5.76 | 63.2 | 18.3 | 60.1 | 10.3 | 7.07 | 7.07 | 7.68 | 4.95 | 5.99 | 8.85 | 6.18 |
| | 30. | 5.37 | 8.16 | R5.59 | 61.4 | 17.0 | 54.4 | 10.1 | 6.90 | 10.5 | 4.60 | 5.64 | 8.38 | 6.32 | 6.32 |
| | 31. | | 7.77 | R5.42 | 58.7 | | 35.5 | | 6.68 | 8.46 | | 5.87 | | | 6.46 |

| | | | | | | | | | | | | | | | |
|-----------------|------|-----------|------|--------------------|------|------|------|-------|-------|------|------|------|------|------|----|
| Tag | 15. | 3. | 17. | 6. | 8. | 25. | 16. | 25. | 21. | 10. | 24. | 16. | 2. | 28. | |
| NQ | 4.67 | 5.03 | 5.19 | 4.61 | 8.22 | 16.2 | 9.55 | 9.00 | 5.24 | 5.27 | 4.27 | 4.86 | 5.85 | 6.08 | |
| MQ | 5.24 | 9.11 | 6.91 | 17.0 | 24.7 | 30.5 | 18.2 | 14.5 | 7.13 | 6.43 | 4.88 | 6.62 | 8.64 | 7.95 | |
| HQ | 6.20 | 20.0 | 12.6 | 57.1 | 68.1 | 86.8 | 85.8 | 33.3 | 15.9 | 12.2 | 7.96 | 14.3 | 16.1 | 11.2 | |
| Tag | 17. | 6. | 22. | 17. | 29. | 2. | 28. | 2. | 6. | 30. | 4. | 4. | 24. | 5. | |
| h _N | mm | 39 | 59 | 27 | 55 | 80 | 55 | 118 | 56 | 57 | 87 | 25 | 72 | 47 | 47 |
| h _A | mm | 6 | 12 | 9 | 19 | 31 | 37 | 23 | 18 | 9 | 8 | 6 | 10 | 10 | |
| | | 1930/2005 | | 1931/2006 70 Jahre | | | | | | | | | | | |
| Jahr | 1964 | 1991 | 1963 | 1963 | 1963 | 1934 | 1938 | 1934 | 1954 | 1976 | 1976 | 1964 | 1964 | 1991 | |
| NQ | 2.35 | 2.53 | 2.81 | 2.81 | 2.79 | 4.70 | 2.50 | 0.960 | 0.500 | 1.62 | 1.61 | 1.84 | 2.35 | 2.53 | |
| MNQ | 7.28 | 9.47 | 11.8 | 13.6 | 14.6 | 13.5 | 9.20 | 7.03 | 5.64 | 5.13 | 4.81 | 5.28 | 7.16 | 9.42 | |
| MQ | 14.0 | 21.4 | 26.7 | 28.5 | 27.8 | 21.4 | 14.0 | 11.4 | 9.14 | 7.45 | 6.98 | 8.90 | 13.5 | 21.4 | |
| MHQ | 37.3 | 58.8 | 82.8 | 75.2 | 72.3 | 43.8 | 28.7 | 26.7 | 21.4 | 16.3 | 14.7 | 21.6 | 35.1 | 59.0 | |
| HQ | 202 | 215 | 440 | 325 | 351 | 161 | 190 | 143 | 84.7 | 58.2 | 61.5 | 117 | 202 | 215 | |
| Jahr | 1998 | 1967 | 2003 | 1970 | 1940 | 1989 | 1969 | 1933 | 1972 | 1931 | 1998 | 1998 | 1998 | 1967 | |
| | | 1960/2005 | | 1961/2006 46 Jahre | | | | | | | | | | | |
| Mh _N | mm | 67 | 79 | 64 | 53 | 56 | 52 | 61 | 68 | 70 | 62 | 54 | 58 | 68 | 80 |
| Mh _A | mm | 17 | 27 | 34 | 32 | 35 | 26 | 18 | 14 | 12 | 9 | 8 | 11 | 16 | 27 |

| | Abflussjahr (*) | | | | Kalenderjahr | | Unter schreitungs dauer in Tagen | Unterschrittene Abflüsse m ³ /s | | | | | | | |
|-----------------|------------------------|-----------------------------|-----------------------------|-------------------|------------------------|-----------------------------|----------------------------------|--|-----------------|----------------------------|------------------|------|------|-------|-------|
| | 2006 | | 2006 | | 2006 | | | Abfluss-jahr (*) | Kalender-jahr | 1931/2006 70 Kalenderjahre | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | 2006 | 2006 | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | | |
| NQ | 4.27 | am 24.09.2006 | 4.61 | 4.27 | 4.27 | am 24.09.2006 | (365) | | | | | | | | |
| MQ | 12.6 | | 15.5 | 9.64 | 12.7 | | 364 | 82.1 | 82.1 | 326 | 128 | 18.8 | | | |
| HQ | 86.8 | am 02.04.2006 bei W= 371 cm | 86.8 | 85.8 | 86.8 | am 02.04.2006 bei W= 371 cm | 363 | 76.9 | 76.9 | 320 | 108 | 18.1 | | | |
| Nq | l/(s km ²) | 2.02 | 2.17 | 2.02 | 2.02 | | 362 | 65.9 | 65.9 | 192 | 96.3 | 18.1 | | | |
| Mq | l/(s km ²) | 5.92 | 7.32 | 4.54 | 6.01 | | 361 | 65.2 | 65.2 | 185 | 88.3 | 17.1 | | | |
| Hq | l/(s km ²) | 40.9 | 40.9 | 40.4 | 40.9 | | 360 | 63.2 | 63.2 | 185 | 82.1 | 15.7 | | | |
| h _N | mm | 730 | 315 | 415 | 726 | | 359 | 61.4 | 61.4 | 171 | 76.5 | 15.4 | | | |
| h _A | mm | 187 | 116 | 71 | 187 | | 358 | 60.5 | 60.5 | 162 | 71.9 | 14.2 | | | |
| | | 1931/2006 (*) 71 Jahre | | | | 1931/2006 | | 357 | 60.1 | 60.1 | 158 | 68.6 | 13.4 | | |
| NQ | m ³ /s | 0.500 | am 08.07.1954 | 2.35 | 0.500 | 0.500 | am 08.07.1954 | 356 | 58.7 | 58.7 | 136 | 65.8 | 13.1 | | |
| MNQ | m ³ /s | 3.92 | | 6.38 | 4.14 | 4.10 | | 350 | 53.1 | 53.1 | 96.3 | 53.5 | 11.6 | | |
| MQ | m ³ /s | 16.3 | | 23.2 | 9.58 | 16.4 | | 340 | 33.0 | 33.0 | 80.7 | 41.9 | 10.6 | | |
| MHQ | m ³ /s | 139 | | 135 | 44.4 | 143 | | 330 | 25.9 | 25.9 | 70.4 | 35.0 | 10.2 | | |
| HQ | m ³ /s | 440 | am 03.01.2003 bei W= 650 cm | 440 | 190 | 440 | am 03.01.2003 bei W= 650 cm | 320 | 21.0 | 21.0 | 61.1 | 30.1 | 9.09 | | |
| HQ ₅ | m ³ /s | 102 | | 98.8 | 32.7 | 101 | | 300 | 16.2 | 16.2 | 45.8 | 23.7 | 8.31 | | |
| MNq | l/(s km ²) | 1.85 | | 3.01 | 1.95 | 1.93 | | 270 | 12.7 | 12.7 | 33.6 | 18.2 | 7.13 | | |
| Mq | l/(s km ²) | 7.71 | | 10.9 | 4.52 | 7.72 | | 240 | 10.8 | 10.7 | 27.4 | 14.8 | 5.98 | | |
| MHQ | l/(s km ²) | 65.7 | | 63.8 | 20.9 | 67.5 | | 210 | 9.24 | 9.30 | 23.2 | 12.4 | 5.15 | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | 183 | 7.76 | 8.38 | 20.5 | 10.7 | 4.12 | | |
| Mh _N | mm | 745 | | 371 | 374 | 747 | | 150 | 6.57 | 7.07 | 17.8 | 8.89 | 3.40 | | |
| Mh _A | mm | 243 | | 174 | 71 | 243 | | 130 | 6.26 | 6.52 | 16.2 | 8.01 | 3.19 | | |
| | | Niedrigwasser | | | | Hochwasser | | | | 120 | 6.13 | 6.43 | 15.5 | 7.59 | 3.10 |
| | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | 110 | 5.97 | 6.31 | 14.5 | 7.18 | 3.03 | | |
| 1 | 0.500 | 0.236 | 08.07.1954 | 440 | 207 | | 03.01.2003 | 100 | 5.79 | 6.18 | 13.5 | 6.87 | 2.84 | | |
| 2 | | | | 351 | 165 | | 21.03.1940 | 90 | 5.64 | 6.08 | 12.8 | 6.51 | 2.80 | | |
| 3 | | | | 325 | 153 | | 23.02.1970 | 80 | 5.46 | 5.96 | 12.2 | 6.17 | 2.69 | | |
| 4 | | | | 317 | 149 | | 06.01.1982 | 70 | 5.32 | 5.85 | 11.7 | 5.83 | 2.55 | | |
| 5 | | | | 312 | 147 | | 08.02.1984 | 60 | 5.24 | 5.64 | 10.9 | 5.49 | 2.55 | | |
| 6 | | | | 303 | 143 | | 18.01.1939 | 50 | 5.14 | 5.45 | 10.7 | 5.16 | 2.46 | | |
| 7 | | | | 297 | 140 | | 24.01.1995 | 40 | 5.01 | 5.23 | 10.2 | 4.81 | 2.35 | | |
| 8 | | | | 237 | 112 | | 06.02.1980 | 30 | 4.94 | 4.99 | 9.99 | 4.40 | 2.21 | | |
| 9 | | | | 215 | 101 | | 25.12.1967 | 25 | 4.86 | 4.91 | 9.77 | 4.20 | 2.21 | | |
| 10 | | | | 206 | 97.3 | | 27.02.2002 | 20 | 4.73 | 4.74 | 9.57 | 4.00 | 2.19 | | |
| | | Extremwerte | | | | | | | | 15 | 4.64 | 4.64 | 9.57 | 3.74 | 1.82 |
| | | | | | | | | | | 10 | 4.57 | 4.57 | 9.56 | 3.39 | 1.42 |
| | | | | | | | | | | 9 | 4.56 | 4.56 | 9.15 | 3.28 | 1.41 |
| | | | | | | | | | | 8 | 4.56 | 4.56 | 8.95 | 3.16 | 1.17 |
| | | | | | | | | | | 7 | 4.53 | 4.53 | 8.98 | 3.04 | 1.17 |
| | | | | | | | | | | 6 | 4.49 | 4.49 | 8.75 | 2.90 | 1.17 |
| | | | | | | | | | | 5 | 4.46 | 4.46 | 8.74 | 2.78 | 0.930 |
| | | | | | | | | | | 4 | 4.43 | 4.43 | 8.74 | 2.67 | 0.930 |
| | | | | | | | | | | 3 | 4.38 | 4.38 | 8.74 | 2.56 | 0.710 |
| | | | | | | | | | | 2 | 4.31 | 4.31 | 8.74 | 2.41 | 0.710 |
| | | | | | | | | | | 1 | 4.29 | 4.29 | 8.35 | 2.10 | 0.710 |
| | | | | | | | | | | 0 | 4.27 | 4.27 | 7.88 | 0.500 | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 435 km²

PNP : NN + 233.81 m

Lage: 4.0 km



m³/s

Pegel : Unsleben

Gewässer : Streu

Gebiet : Mittlerer Main

Nr. 24422001

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|-------|------|------|------|------|------|------|------|------|------|-------|------|------|------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 0.869 | 1.09 | 2.14 | 1.30 | 2.91 | 32.3 | 3.62 | 8.04 | 1.64 | 1.55 | 1.47 | 1.32 | 1.34 | 2.04 |
| 2. | 0.891 | 1.07 | 2.14 | 1.29 | 2.81 | 17.6 | 3.49 | 6.62 | 1.54 | 1.67 | 1.30 | 1.04 | 1.37 | 1.93 |
| 3. | 0.948 | 1.08 | 2.04 | 1.26 | 2.74 | 16.2 | 3.32 | 5.34 | 1.52 | 1.68 | 1.29 | 1.72 | 1.38 | 1.84 |
| 4. | 0.933 | 1.34 | 2.02 | 1.33 | 2.68 | 12.4 | 3.18 | 4.90 | 1.47 | 1.56 | 1.29 | 2.51 | 1.37 | 2.23 |
| 5. | 1.06 | 5.24 | 1.92 | 1.31 | 2.58 | 10.4 | 3.04 | 4.34 | 1.40 | 1.34 | 1.23 | 1.67 | 1.54 | 2.46 |
| 6. | 1.05 | 3.52 | 1.82 | 1.30 | 2.57 | 8.80 | 2.93 | 3.96 | 1.67 | 1.34 | 1.15 | 1.39 | 1.64 | 2.40 |
| 7. | 1.01 | 2.55 | 1.82 | 1.41 | 2.47 | 7.81 | 2.82 | 3.71 | 1.65 | 1.43 | 1.12 | 1.48 | 1.58 | 2.28 |
| 8. | 0.984 | 2.20 | 1.80 | 3.66 | 2.43 | 7.04 | 2.70 | 3.41 | 2.24 | 1.29 | 1.07 | 1.55 | 1.42 | 2.11 |
| 9. | 0.971 | 1.98 | 1.65 | 3.22 | 3.22 | 6.46 | 2.69 | 3.17 | 1.77 | 1.20 | 1.04 | 1.43 | 1.52 | 2.07 |
| 10. | 0.965 | 1.86 | 1.63 | 2.10 | 16.4 | 6.02 | 2.62 | 2.99 | 1.56 | 1.16 | 1.04 | 1.29 | 1.74 | 1.99 |
| 11. | 0.935 | 1.67 | 1.62 | 1.82 | 12.1 | 5.63 | 2.52 | 2.88 | 1.44 | 1.25 | 1.01 | 1.20 | 1.61 | 1.89 |
| 12. | 0.964 | 1.62 | 1.56 | 1.70 | 7.51 | 5.41 | 2.46 | 2.67 | 2.02 | 1.32 | 0.988 | 1.15 | 2.05 | 2.34 |
| 13. | 0.935 | 1.56 | 1.56 | 1.65 | 5.79 | 5.33 | 2.58 | 2.57 | 1.80 | 1.47 | 0.962 | 1.14 | 2.59 | 2.54 |
| 14. | 0.933 | 1.56 | 1.44 | 1.54 | 5.05 | 6.09 | 2.47 | 2.44 | 1.51 | 1.25 | 0.962 | 1.10 | 3.87 | 2.32 |
| 15. | 0.950 | 1.58 | 1.42 | 2.03 | 4.64 | 5.72 | 2.45 | 2.39 | 1.40 | 1.31 | 0.945 | 1.08 | 3.12 | 2.21 |
| 16. | 1.10 | 4.26 | 1.20 | 12.5 | 4.32 | 6.34 | 2.42 | 2.53 | 1.31 | 1.30 | 0.941 | 1.09 | 2.63 | 2.08 |
| 17. | 1.25 | 4.78 | 1.36 | 11.0 | 3.99 | 7.69 | 2.67 | 2.33 | 1.24 | 1.29 | 0.922 | 1.09 | 2.40 | 2.14 |
| 18. | 1.20 | 3.07 | 1.52 | 9.16 | 3.90 | 6.42 | 2.73 | 2.18 | 1.17 | 1.22 | 0.946 | 1.04 | 2.26 | 2.08 |
| 19. | 1.13 | 2.65 | 1.50 | 11.0 | 4.15 | 5.61 | 2.82 | 2.17 | 1.14 | 1.20 | 0.980 | 1.07 | 2.18 | 2.06 |
| 20. | 1.08 | 2.44 | 1.48 | 7.02 | 4.43 | 5.18 | 3.04 | 2.26 | 1.14 | 1.48 | 0.940 | 1.07 | 2.50 | 1.98 |
| 21. | 1.11 | 2.44 | 2.06 | 5.50 | 4.50 | 4.82 | 4.06 | 2.15 | 1.12 | 1.29 | 0.940 | 1.05 | 2.57 | 1.91 |
| 22. | 1.35 | 2.41 | 2.56 | 4.79 | 4.15 | 4.73 | 3.00 | 1.96 | 1.18 | 1.64 | 0.922 | 1.05 | 2.94 | 1.93 |
| 23. | 1.29 | 2.43 | 1.81 | 4.05 | 4.10 | 4.46 | 3.07 | 1.90 | 1.58 | 1.58 | 0.915 | 1.10 | 2.73 | 1.89 |
| 24. | 1.15 | 2.65 | 1.60 | 3.67 | 4.00 | 4.18 | 2.65 | 1.81 | 1.26 | 1.33 | 0.900 | 2.08 | 3.79 | 1.84 |
| 25. | 1.18 | 2.80 | 1.65 | 3.46 | 5.32 | 3.96 | 2.58 | 1.79 | 1.14 | 1.38 | 0.915 | 2.26 | 3.18 | 1.79 |
| 26. | 1.15 | 2.70 | 1.53 | 3.20 | 16.6 | 3.85 | 3.48 | 3.39 | 1.23 | 1.65 | 0.945 | 1.82 | 2.75 | 1.81 |
| 27. | 1.06 | 2.47 | 1.41 | 3.06 | 33.0 | 4.11 | 14.9 | 2.13 | 1.21 | 1.57 | 1.03 | 1.53 | 2.50 | 1.82 |
| 28. | 1.14 | 2.34 | 1.35 | 2.98 | 33.9 | 3.81 | 20.6 | 1.93 | 1.84 | 1.62 | 0.986 | 1.39 | 2.33 | 1.76 |
| 29. | 1.12 | 2.23 | 1.34 | 2.98 | 19.1 | 3.77 | 9.56 | 1.85 | 1.62 | 1.96 | 0.985 | 1.38 | 2.27 | 1.78 |
| 30. | 1.10 | 2.03 | 1.32 | 2.98 | 16.1 | 3.79 | 7.79 | 1.72 | 1.32 | 1.82 | 0.936 | 1.40 | 2.05 | 1.80 |
| 31. | | 2.02 | 1.31 | | 32.1 | | 6.65 | | 1.46 | 1.63 | | 1.38 | | 2.07 |

| Tag | 1967/2005 | | 1968/2006 | | | | | | | | | | | |
|-----|-----------|------|-----------|------|------|------|------|------|------|------|-------|------|------|------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 0.869 | 1.09 | 2.14 | 1.30 | 2.91 | 32.3 | 3.62 | 8.04 | 1.64 | 1.55 | 1.47 | 1.32 | 1.34 | 2.04 |
| 2. | 0.891 | 1.07 | 2.14 | 1.29 | 2.81 | 17.6 | 3.49 | 6.62 | 1.54 | 1.67 | 1.30 | 1.04 | 1.37 | 1.93 |
| 3. | 0.948 | 1.08 | 2.04 | 1.26 | 2.74 | 16.2 | 3.32 | 5.34 | 1.52 | 1.68 | 1.29 | 1.72 | 1.38 | 1.84 |
| 4. | 0.933 | 1.34 | 2.02 | 1.33 | 2.68 | 12.4 | 3.18 | 4.90 | 1.47 | 1.56 | 1.29 | 2.51 | 1.37 | 2.23 |
| 5. | 1.06 | 5.24 | 1.92 | 1.31 | 2.58 | 10.4 | 3.04 | 4.34 | 1.40 | 1.34 | 1.23 | 1.67 | 1.54 | 2.46 |
| 6. | 1.05 | 3.52 | 1.82 | 1.30 | 2.57 | 8.80 | 2.93 | 3.96 | 1.67 | 1.34 | 1.15 | 1.39 | 1.64 | 2.40 |
| 7. | 1.01 | 2.55 | 1.82 | 1.41 | 2.47 | 7.81 | 2.82 | 3.71 | 1.65 | 1.43 | 1.12 | 1.48 | 1.58 | 2.28 |
| 8. | 0.984 | 2.20 | 1.80 | 3.66 | 2.43 | 7.04 | 2.70 | 3.41 | 2.24 | 1.29 | 1.07 | 1.55 | 1.42 | 2.11 |
| 9. | 0.971 | 1.98 | 1.65 | 3.22 | 3.22 | 6.46 | 2.69 | 3.17 | 1.77 | 1.20 | 1.04 | 1.43 | 1.52 | 2.07 |
| 10. | 0.965 | 1.86 | 1.63 | 2.10 | 16.4 | 6.02 | 2.62 | 2.99 | 1.56 | 1.16 | 1.04 | 1.29 | 1.74 | 1.99 |
| 11. | 0.935 | 1.67 | 1.62 | 1.82 | 12.1 | 5.63 | 2.52 | 2.88 | 1.44 | 1.25 | 1.01 | 1.20 | 1.61 | 1.89 |
| 12. | 0.964 | 1.62 | 1.56 | 1.70 | 7.51 | 5.41 | 2.46 | 2.67 | 2.02 | 1.32 | 0.988 | 1.15 | 2.05 | 2.34 |
| 13. | 0.935 | 1.56 | 1.56 | 1.65 | 5.79 | 5.33 | 2.58 | 2.57 | 1.80 | 1.47 | 0.962 | 1.14 | 2.59 | 2.54 |
| 14. | 0.933 | 1.56 | 1.44 | 1.54 | 5.05 | 6.09 | 2.47 | 2.44 | 1.51 | 1.25 | 0.962 | 1.10 | 3.87 | 2.32 |
| 15. | 0.950 | 1.58 | 1.42 | 2.03 | 4.64 | 5.72 | 2.45 | 2.39 | 1.40 | 1.31 | 0.945 | 1.08 | 3.12 | 2.21 |
| 16. | 1.10 | 4.26 | 1.20 | 12.5 | 4.32 | 6.34 | 2.42 | 2.53 | 1.31 | 1.30 | 0.941 | 1.09 | 2.63 | 2.08 |
| 17. | 1.25 | 4.78 | 1.36 | 11.0 | 3.99 | 7.69 | 2.67 | 2.33 | 1.24 | 1.29 | 0.922 | 1.09 | 2.40 | 2.14 |
| 18. | 1.20 | 3.07 | 1.52 | 9.16 | 3.90 | 6.42 | 2.73 | 2.18 | 1.17 | 1.22 | 0.946 | 1.04 | 2.26 | 2.08 |
| 19. | 1.13 | 2.65 | 1.50 | 11.0 | 4.15 | 5.61 | 2.82 | 2.17 | 1.14 | 1.20 | 0.980 | 1.07 | 2.18 | 2.06 |
| 20. | 1.08 | 2.44 | 1.48 | 7.02 | 4.43 | 5.18 | 3.04 | 2.26 | 1.14 | 1.48 | 0.940 | 1.07 | 2.50 | 1.98 |
| 21. | 1.11 | 2.44 | 2.06 | 5.50 | 4.50 | 4.82 | 4.06 | 2.15 | 1.12 | 1.29 | 0.940 | 1.05 | 2.57 | 1.91 |
| 22. | 1.35 | 2.41 | 2.56 | 4.79 | 4.15 | 4.73 | 3.00 | 1.96 | 1.18 | 1.64 | 0.922 | 1.05 | 2.94 | 1.93 |
| 23. | 1.29 | 2.43 | 1.81 | 4.05 | 4.10 | 4.46 | 3.07 | 1.90 | 1.58 | 1.58 | 0.915 | 1.10 | 2.73 | 1.89 |
| 24. | 1.15 | 2.65 | 1.60 | 3.67 | 4.00 | 4.18 | 2.65 | 1.81 | 1.26 | 1.33 | 0.900 | 2.08 | 3.79 | 1.84 |
| 25. | 1.18 | 2.80 | 1.65 | 3.46 | 5.32 | 3.96 | 2.58 | 1.79 | 1.14 | 1.38 | 0.915 | 2.26 | 3.18 | 1.79 |
| 26. | 1.15 | 2.70 | 1.53 | 3.20 | 16.6 | 3.85 | 3.48 | 3.39 | 1.23 | 1.65 | 0.945 | 1.82 | 2.75 | 1.81 |
| 27. | 1.06 | 2.47 | 1.41 | 3.06 | 33.0 | 4.11 | 14.9 | 2.13 | 1.21 | 1.57 | 1.03 | 1.53 | 2.50 | 1.82 |
| 28. | 1.14 | 2.34 | 1.35 | 2.98 | 33.9 | 3.81 | 20.6 | 1.93 | 1.84 | 1.62 | 0.986 | 1.39 | 2.33 | 1.76 |
| 29. | 1.12 | 2.23 | 1.34 | 2.98 | 19.1 | 3.77 | 9.56 | 1.85 | 1.62 | 1.96 | 0.985 | 1.38 | 2.27 | 1.78 |
| 30. | 1.10 | 2.03 | 1.32 | 2.98 | 16.1 | 3.79 | 7.79 | 1.72 | 1.32 | 1.82 | 0.936 | 1.40 | 2.05 | 1.80 |
| 31. | | 2.02 | 1.31 | | 32.1 | | 6.65 | | 1.46 | 1.63 | | 1.38 | | 2.07 |

| Tag | 1967/2005 | | 1968/2006 | | | | | | | | | | | |
|-----|-----------|------|-----------|------|------|------|------|------|------|------|-------|------|------|------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 0.869 | 1.09 | 2.14 | 1.30 | 2.91 | 32.3 | 3.62 | 8.04 | 1.64 | 1.55 | 1.47 | 1.32 | 1.34 | 2.04 |
| 2. | 0.891 | 1.07 | 2.14 | 1.29 | 2.81 | 17.6 | 3.49 | 6.62 | 1.54 | 1.67 | 1.30 | 1.04 | 1.37 | 1.93 |
| 3. | 0.948 | 1.08 | 2.04 | 1.26 | 2.74 | 16.2 | 3.32 | 5.34 | 1.52 | 1.68 | 1.29 | 1.72 | 1.38 | 1.84 |
| 4. | 0.933 | 1.34 | 2.02 | 1.33 | 2.68 | 12.4 | 3.18 | 4.90 | 1.47 | 1.56 | 1.29 | 2.51 | 1.37 | 2.23 |
| 5. | 1.06 | 5.24 | 1.92 | 1.31 | 2.58 | 10.4 | 3.04 | 4.34 | 1.40 | 1.34 | 1.23 | 1.67 | 1.54 | 2.46 |
| 6. | 1.05 | 3.52 | 1.82 | 1.30 | 2.57 | 8.80 | 2.93 | 3.96 | 1.67 | 1.34 | 1.15 | 1.39 | 1.64 | 2.40 |
| 7. | 1.01 | 2.55 | 1.82 | 1.41 | 2.47 | 7.81 | 2.82 | 3.71 | 1.65 | 1.43 | 1.12 | 1.48 | 1.58 | 2.28 |
| 8. | 0.984 | 2.20 | 1.80 | 3.66 | 2.43 | 7.04 | 2.70 | 3.41 | 2.24 | 1.29 | 1.07 | 1.55 | 1.42 | 2.11 |
| 9. | 0.971 | 1.98 | 1.65 | 3.22 | 3.22 | 6.46 | 2.69 | 3.17 | 1.77 | 1.20 | 1.04 | 1.43 | 1.52 | 2.07 |
| 10. | 0.965 | 1.86 | 1.63 | 2.10 | 16.4 | 6.02 | 2.62 | 2.99 | 1.56 | 1.16 | 1.04 | 1.29 | 1.74 | 1.99 |
| 11. | 0.935 | 1.67 | 1.62 | 1.82 | 12.1 | 5.63 | 2.52 | 2.88 | 1.44 | 1.25 | 1.01 | 1.20 | 1.61 | 1.89 |
| 12. | 0.964 | 1.62 | 1.56 | 1.70 | 7.51 | 5.41 | 2.46 | 2.67 | 2.02 | 1.32 | 0.988 | 1.15 | 2.05 | 2.34 |
| 13. | 0.935 | 1.56 | 1.56 | 1.65 | 5.79 | 5.33 | 2.58 | 2.57 | 1.80 | 1.47 | 0.962 | 1.14 | 2.59 | 2.54 |
| 14. | 0.933 | 1.56 | 1.44 | 1.54 | 5.05 | 6.09 | 2.47 | 2.44 | 1.51 | 1.25 | 0.962 | 1.10 | 3.87 | 2.32 |
| 15. | 0.950 | 1.58 | 1.42 | 2.03 | 4.64 | 5.72 | 2.45 | 2.39 | 1.40 | 1.31 | 0.945 | 1.08 | 3.12 | 2.21 |
| 16. | 1.10 | 4.26 | 1.20 | 12.5 | 4.32 | 6.34 | 2.42 | 2.53 | 1.31 | 1.30 | 0.941 | 1.09 | 2.63 | 2.08 |
| 17. | 1.25 | 4.78 | 1.36 | 11.0 | 3.99 | 7.69 | 2.67 | 2.33 | 1.24 | 1.29 | 0.922 | 1.09 | 2.40 | 2.14 |
| 18. | 1.20 | 3.07 | 1.52 | 9.16 | 3.90 | 6.42 | 2.73 | 2.18 | 1.17 | 1.22 | 0.946 | 1.04 | 2.26 | 2.08 |
| 19. | 1.13 | 2.65 | 1.50 | 11.0 | 4.15 | 5.61 | 2.82 | 2.17 | 1.14 | 1.20 | 0.980 | 1.07 | 2.18 | 2.06 |
| 20. | 1.08 | 2.44 | 1.48 | 7.02 | 4.43 | 5.18 | 3.04 | 2.26 | 1.14 | 1.48 | 0.940 | 1.0 | | |

A_{Eo} : 111 km²



Pegel : Schweinhof

Nr. 24432504

PNP :NN + 262.71 m

Gewässer : Brend

Lage: 6.7 km

m³/s

Gebiet : Mittlerer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|-------|-------|---------|---------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 0.293 | 0.377 | 1.04 | D 0.564 | 0.843 | 9.25 | 1.76 | 3.97 | 0.575 | 0.353 | 0.494 | 0.441 | 0.443 | 0.859 |
| 2. | 0.306 | 0.384 | 0.999 | D 0.538 | 0.796 | 7.44 | 1.70 | 2.84 | 0.528 | 0.481 | 0.425 | 0.302 | 0.462 | 0.825 |
| 3. | 0.318 | 0.369 | 0.896 | D 0.513 | 0.781 | 7.04 | 1.50 | 2.32 | 0.484 | 0.498 | 0.395 | 0.799 | 0.517 | 0.802 |
| 4. | 0.317 | 1.25 | 0.822 | D 0.487 | 0.754 | 6.14 | 1.34 | 2.09 | 0.456 | 0.364 | 0.407 | 1.16 | 0.484 | 1.36 |
| 5. | 0.440 | 4.64 | 0.765 | D 0.461 | 0.729 | 5.14 | 1.22 | 1.80 | 0.429 | 0.322 | 0.360 | 0.569 | 0.737 | 1.54 |
| 6. | 0.419 | 2.04 | 0.719 | D 0.436 | 0.708 | 4.20 | 1.14 | 1.62 | 0.440 | 0.336 | 0.336 | 0.495 | 0.737 | 1.25 |
| 7. | 0.349 | 1.34 | 0.687 | D 0.457 | 0.686 | 3.66 | 1.05 | 1.47 | 0.736 | 0.346 | 0.319 | 0.705 | 0.589 | 1.11 |
| 8. | 0.320 | 1.12 | 0.656 | D 0.834 | 0.657 | 3.22 | 0.995 | 1.30 | 0.613 | 0.318 | 0.294 | 0.674 | 0.518 | 1.04 |
| 9. | 0.301 | 0.922 | 0.600 | D 1.33 | 2.34 | 2.96 | 0.955 | 1.18 | 0.487 | 0.311 | 0.288 | 0.479 | 0.596 | 0.979 |
| 10. | 0.290 | 0.784 | 0.589 | D 0.683 | 7.28 | 2.70 | 0.908 | 1.08 | 0.499 | 0.316 | 0.287 | 0.405 | 0.629 | 0.909 |
| 11. | 0.270 | 0.692 | 0.542 | R 0.577 | 4.17 | 2.43 | 0.862 | 1.01 | 0.399 | 0.400 | 0.293 | 0.380 | 0.560 | 0.871 |
| 12. | 0.271 | 0.659 | 0.562 | R 0.599 | 2.50 | 2.27 | 0.844 | 0.947 | 1.46 | 0.609 | 0.281 | 0.356 | 0.942 | 1.42 |
| 13. | 0.271 | 0.662 | 0.539 | R 0.501 | 1.92 | 2.17 | 0.885 | 0.905 | 0.666 | 0.447 | 0.266 | 0.326 | 1.17 | 1.35 |
| 14. | 0.263 | 0.633 | 0.502 | R 0.556 | 1.69 | 4.02 | 0.843 | 0.866 | 0.519 | 0.360 | 0.265 | 0.314 | 2.10 | 1.14 |
| 15. | 0.270 | 0.666 | 0.595 | R 0.821 | 1.50 | 3.12 | 0.815 | 0.845 | 0.420 | 0.472 | 0.281 | 0.315 | 1.39 | 0.982 |
| 16. | 0.457 | 2.77 | 1.14 | 3.41 | 1.30 | 4.76 | 0.792 | 1.08 | 0.380 | 0.449 | 0.276 | 0.301 | 1.03 | 0.899 |
| 17. | 0.515 | 2.03 | 1.48 | 4.46 | 1.18 | 5.05 | 0.950 | 0.871 | 0.355 | 0.382 | 0.276 | 0.303 | 0.954 | 0.986 |
| 18. | 0.449 | 1.32 | 1.63 | 4.39 | 1.15 | 3.54 | 1.04 | 0.818 | 0.333 | 0.346 | 0.279 | 0.302 | 0.961 | 0.893 |
| 19. | 0.399 | 1.09 | D 0.993 | 4.69 | 1.22 | 2.90 | 1.18 | 0.850 | 0.325 | 0.363 | 0.270 | 0.308 | 0.972 | 0.823 |
| 20. | 0.377 | 1.02 | D 0.557 | 2.55 | 1.36 | 2.54 | 1.82 | 0.803 | 0.319 | 0.431 | 0.260 | 0.344 | 1.46 | 0.773 |
| 21. | 0.535 | 1.07 | D 1.69 | 1.98 | 1.38 | 2.26 | 1.98 | 0.771 | 0.316 | 0.351 | 0.264 | 0.344 | 1.43 | 0.734 |
| 22. | 0.541 | 0.997 | D 1.23 | 1.63 | 1.30 | 2.14 | 1.36 | 0.731 | 0.472 | 0.703 | 0.256 | 0.339 | 1.52 | 0.694 |
| 23. | 0.432 | 1.25 | D 0.802 | 1.38 | 1.24 | 1.94 | 1.57 | 0.708 | 0.449 | 0.485 | 0.246 | 0.415 | 1.41 | 0.654 |
| 24. | 0.401 | 1.63 | D 0.769 | 1.20 | 1.20 | 1.77 | 1.16 | 0.677 | 0.341 | 0.375 | 0.244 | 1.45 | 2.61 | 0.625 |
| 25. | 0.410 | 1.76 | D 0.744 | 1.06 | 2.30 | 1.65 | 1.17 | 0.681 | 0.313 | 0.436 | 0.245 | 1.18 | 1.66 | 0.593 |
| 26. | 0.382 | 1.37 | D 0.718 | 0.964 | 7.02 | 3.11 | 2.45 | 1.41 | 0.321 | 0.550 | 0.282 | 0.708 | 1.33 | 0.572 |
| 27. | 0.435 | 1.14 | D 0.692 | 0.907 | 8.69 | 2.92 | 5.91 | 0.730 | 0.370 | 0.446 | 0.301 | 0.537 | 1.13 | 0.533 |
| 28. | 0.382 | 1.00 | D 0.667 | 0.870 | 8.41 | 2.25 | 7.74 | 0.676 | 0.366 | 0.627 | 0.278 | 0.484 | 1.03 | 0.523 |
| 29. | 0.375 | 0.903 | D 0.641 | 7.33 | 7.33 | 2.01 | 3.82 | 0.659 | 0.356 | 0.809 | 0.270 | 0.469 | 0.955 | 0.524 |
| 30. | 0.378 | 0.834 | D 0.615 | 7.40 | 7.40 | 1.93 | 3.22 | 0.614 | 0.318 | 0.756 | 0.265 | 0.458 | 0.894 | 0.519 |
| 31. | 0.859 | 0.859 | D 0.590 | 11.1 | 11.1 | 3.25 | 3.25 | 0.400 | 0.400 | 0.641 | 0.265 | 0.428 | 0.842 | 0.842 |

| Tag | 14. | 3. | 14. | 6. | 8. | 25. | 16. | 30. | 25. | 9. | 24. | 16. | 1. | 30. |
|-----|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NQ | 0.263 | 0.369 | 0.502 | 0.436 | 0.657 | 1.65 | 0.792 | 0.614 | 0.313 | 0.311 | 0.244 | 0.301 | 0.443 | 0.519 |
| MQ | 0.372 | 1.21 | 0.821 | 1.39 | 2.93 | 3.55 | 1.81 | 1.21 | 0.478 | 0.454 | 0.300 | 0.519 | 1.04 | 0.891 |
| HQ | 0.668 | 6.01 | 2.76 | 6.84 | 12.8 | 13.1 | 11.8 | 4.70 | 6.54 | 1.28 | 0.546 | 2.22 | 3.38 | 1.80 |
| Tag | 21. | 5. | 21. | 18. | 31. | 1. | 28. | 1. | 12. | 12. | 1. | 24. | 24. | 12. |

| h _N | mm | 29 | 20 | 30 | 71 | 83 | 44 | 28 | 12 | 11 | 7 | 12 | 24 | 21 |
|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| h _A | mm | 9 | 29 | 20 | 30 | 71 | 83 | 44 | 28 | 12 | 11 | 7 | 12 | 24 |

| 1954/2005 | | 1955/2006 | | | | | | | | | | | | 52 Jahre | |
|-----------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|----------|--|
| Jahr | 1963 | 1959 | 1963 | 1963 | 1963 | 1960 | 1959 | 1960 | 1960 | 1962 + | 1959 | 1976 | 1963 | 1959 | |
| NQ | 0.160 | 0.270 | 0.200 | 0.120 | 0.200 | 0.400 | 0.300 | 0.070 | 0.050 | 0.110 | 0.090 | 0.110 | 0.160 | 0.270 | |
| MNQ | 0.615 | 0.855 | 1.03 | 1.18 | 1.20 | 1.15 | 0.700 | 0.491 | 0.378 | 0.327 | 0.315 | 0.413 | 0.609 | 0.848 | |
| MQ | 1.35 | 2.52 | 2.72 | 2.64 | 2.78 | 2.24 | 1.24 | 0.883 | 0.700 | 0.538 | 0.574 | 0.887 | 1.35 | 2.48 | |
| MHQ | 8.08 | 16.3 | 17.0 | 12.5 | 12.7 | 8.20 | 5.36 | 4.73 | 4.31 | 3.13 | 2.88 | 4.71 | 8.07 | 16.0 | |
| HQ | 48.4 | 76.7 | 59.7 | 52.3 | 47.4 | 37.0 | 28.0 | 30.3 | 33.5 | 18.3 | 24.2 | 36.4 | 48.4 | 76.7 | |
| Jahr | 1998 | 1965 | 1995 | 1984 | 1962 | 1988 | 2002 | 1961 | 1980 | 1970 | 1998 | 1998 | 1998 | 1965 | |

| Mh _N | mm | 61 | 66 | 58 | 67 | 52 | 30 | 20 | 17 | 13 | 13 | 21 | 31 | 60 |
|-----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Mh _A | mm | 31 | 61 | 66 | 58 | 67 | 52 | 30 | 20 | 17 | 13 | 13 | 21 | 31 |

| Abflussjahr (*) | 2006 | | | | Kalenderjahr | | Unterschrittene Abflüsse m ³ /s |
|------------------------|------------------------|-----------------------------|--------|-----------|--------------|-----------------------------|--|
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | |
| NQ | 0.244 | am 24.09.2006 | 0.263 | 0.244 | 0.244 | am 24.09.2006 | Dauertabelle Unter schreitungs dauer in Tagen (365) 364 363 362 361 360 359 358 357 356 350 340 330 320 300 270 240 210 183 150 130 120 110 100 90 80 70 60 50 40 30 25 20 15 10 9 8 7 6 5 4 3 2 1 0 |
| MQ | 1.25 | am 24.09.2006 | 1.72 | 0.797 | 1.28 | am 24.09.2006 | |
| HQ | 13.1 | am 01.04.2006 bei W= 236 cm | 13.1 | 11.8 | 13.1 | am 01.04.2006 bei W= 236 cm | |
| Nq | 2.20 | | 2.37 | 2.20 | 2.20 | | |
| Mq | 11.3 | | 15.4 | 7.17 | 11.5 | | |
| Hq | 118 | | 118 | 106 | 118 | | |
| h _N | mm | | | | | | |
| h _A | mm | 355 | 246 | 112 | 355 | | |
| 1955/2006 (*) 52 Jahre | | 1955/2006 | | 1955/2006 | | | |
| NQ | 0.050 | am 04.07.1960 | 0.120 | 0.050 | 0.050 | am 04.07.1960 | |
| MNQ | 0.248 | | 0.497 | 0.267 | 0.257 | | |
| MQ | 1.58 | | 2.38 | 0.804 | 1.58 | | |
| MHQ | 30.7 | | 29.3 | 11.0 | 30.4 | | |
| HQ | 76.7 | am 05.12.1965 | 76.7 | 36.4 | 76.7 | am 05.12.1965 | |
| HQ ₁ | m ³ /s | 25.6 | 25.2 | 7.94 | 25.6 | | |
| HQ ₅ | m ³ /s | | | | | | |
| MNq | l/(s km ²) | 2.23 | 4.47 | 2.40 | 2.31 | | |
| Mq | l/(s km ²) | 14.3 | 21.4 | 7.24 | 14.2 | | |
| MHq | l/(s km ²) | 276 | 264 | 98.8 | 273 | | |
| 1955/2006 (*) 52 Jahre | | 1955/2006 | | 1955/2006 | | | |
| Mh _N | mm | 450 | 340 | 113 | 449 | | |

| Extremwerte | Niedrigwasser | | | | Hochwasser | | | |
|-------------|-------------------|------------------------|------------|-------------------|------------------------|----|------------|--|
| | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | |
| 1 | 0.050 | 0.450 | 04.07.1960 | 76.7 | 690 | | 05.12.1965 | |
| 2 | | | | 59.7 | 537 | | 23.01.1995 | |
| 3 | | | | 58.4 | 525 | | 03.01.2003 | |
| 4 | | | | 54.1 | 487 | | 24.12.1967 | |
| 5 | | | | 52.3 | 470 | | 07.02.1984 | |
| 6 | | | | 49.7 | 447 | | 26.12.1974 | |
| 7 | | | | 48.4 | 435 | | 01.11.1998 | |
| 8 | | | | 47.4 | 427 | | 31.03.1962 | |
| 9 | | | | 47.1 | 424 | | 12.03.1979 | |
| 10 | | | | 45.4 | 409 | | 14.01.1984 | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Vor 1983 nach Pegel Schweinhof (alt)

A_{E0} : 151 km²

PNP :NN + 247.55 m

Lage: 14.2 km



Pegel : Poppenlauer

Nr. 24441006

Gewässer: Lauer

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|-----------------|--------------------|------------------------|------------------------|--------------------------------|-----------|------------|--------------|--------------------------------|-------|-------|--------------|-------------------------------|---------------------------------|------------------|-----------------|--|--|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 0.241 | 0.167 | 0.269 | 0.207 | 0.397 | 1.21 | 0.481 | 0.966 | 0.380 | 0.203 | 0.186 | 0.265 | 0.258 | 0.236 | | | | |
| | 2. | 0.246 | 0.163 | 0.401 | 0.211 | 0.359 | 1.31 | 0.464 | 0.903 | 0.343 | 0.198 | 0.159 | 0.182 | 0.253 | 0.222 | | | | |
| | 3. | 0.249 | 0.165 | 0.334 | 0.192 | 0.356 | 1.23 | 0.448 | 0.805 | 0.320 | 0.193 | 0.166 | 0.274 | 0.254 | 0.229 | | | | |
| | 4. | 0.251 | 0.191 | 0.305 | 0.195 | 0.353 | 1.14 | 0.435 | 0.744 | 0.300 | 0.211 | 0.148 | 0.543 | 0.251 | 0.233 | | | | |
| | 5. | 0.235 | 0.518 | 0.290 | 0.194 | 0.329 | 1.13 | 0.413 | 0.697 | 0.299 | 0.198 | 0.146 | 0.307 | 0.246 | 0.231 | | | | |
| | 6. | 0.234 | 0.354 | 0.273 | 0.193 | 0.314 | 0.919 | 0.387 | 0.670 | 0.299 | 0.192 | 0.144 | 0.226 | 0.253 | 0.235 | | | | |
| | 7. | 0.226 | 0.260 | 0.268 | 0.212 | 0.311 | 0.795 | 0.388 | 0.637 | 0.356 | 0.210 | 0.143 | 0.215 | 0.249 | 0.228 | | | | |
| | 8. | 0.182 | 0.239 | 0.248 | 0.548 | 0.304 | 0.601 | 0.370 | 0.544 | 0.338 | 0.188 | 0.141 | 0.232 | 0.250 | 0.227 | | | | |
| | 9. | 0.163 | 0.216 | 0.233 | 0.778 | 0.395 | 0.573 | 0.375 | 0.503 | 0.320 | 0.183 | 0.135 | 0.205 | 0.253 | 0.231 | | | | |
| | 10. | 0.159 | 0.199 | 0.224 | 0.403 | 2.02 | 0.565 | 0.351 | 0.447 | 0.284 | 0.183 | 0.137 | 0.189 | 0.249 | 0.214 | | | | |
| | 11. | 0.160 | 0.185 | 0.210 | 0.293 | 2.15 | 0.547 | 0.346 | 0.417 | 0.264 | 0.209 | 0.129 | 0.179 | 0.248 | 0.216 | | | | |
| | 12. | 0.158 | 0.186 | 0.211 | 0.270 | 1.60 | 0.535 | 0.361 | 0.398 | 0.271 | 0.220 | 0.132 | 0.189 | 0.262 | 0.247 | | | | |
| | 13. | 0.160 | 0.186 | 0.205 | 0.249 | 1.14 | 0.535 | 0.361 | 0.367 | 0.277 | 0.209 | 0.130 | 0.172 | 0.266 | 0.263 | | | | |
| | 14. | 0.162 | 0.184 | 0.204 | 0.257 | 0.881 | 0.572 | 0.340 | 0.350 | 0.257 | 0.196 | 0.140 | 0.178 | 0.289 | 0.259 | | | | |
| | 15. | 0.161 | 0.187 | 0.220 | 0.790 | 0.749 | 0.634 | 0.376 | 0.329 | 0.256 | 0.193 | 0.142 | 0.182 | 0.310 | 0.249 | | | | |
| | 16. | 0.182 | 0.250 | 0.253 | 6.31 | 0.674 | 0.634 | 0.344 | 0.353 | 0.237 | 0.198 | 0.150 | 0.153 | 0.283 | 0.245 | | | | |
| | 17. | 0.176 | 0.403 | 0.196 | 2.26 | 0.622 | 0.618 | 0.493 | 0.326 | 0.250 | 0.186 | 0.147 | 0.216 | 0.284 | 0.233 | | | | |
| | 18. | 0.170 | 0.291 | 0.221 | 1.42 | 0.614 | 0.576 | 0.385 | 0.297 | 0.248 | 0.185 | 0.136 | 0.240 | 0.261 | 0.236 | | | | |
| | 19. | 0.163 | 0.257 | 0.223 | 1.55 | 0.614 | 0.558 | 0.401 | 0.493 | 0.226 | 0.173 | 0.142 | 0.245 | 0.252 | 0.231 | | | | |
| | 20. | 0.160 | 0.258 | 0.216 | 1.26 | 0.586 | 0.520 | 0.390 | 0.355 | 0.243 | 0.313 | 0.144 | 0.236 | 0.258 | 0.214 | | | | |
| | 21. | 0.171 | 0.280 | 0.346 | 0.964 | 0.583 | 0.495 | 0.451 | 0.337 | 0.205 | 0.307 | 0.139 | 0.240 | 0.279 | 0.215 | | | | |
| | 22. | 0.164 | 0.291 | 0.361 | 0.778 | 0.583 | 0.487 | 0.383 | 0.319 | 0.177 | 0.191 | 0.141 | 0.241 | 0.358 | 0.212 | | | | |
| | 23. | 0.161 | 0.295 | 0.272 | 0.648 | 0.572 | 0.501 | 0.397 | 0.313 | 0.222 | 0.191 | 0.143 | 0.241 | 0.349 | 0.206 | | | | |
| | 24. | 0.173 | 0.332 | 0.259 | 0.565 | 0.552 | 0.497 | 0.333 | 0.292 | 0.194 | 0.179 | 0.143 | 0.653 | 0.339 | 0.209 | | | | |
| | 25. | 0.174 | 0.326 | 0.248 | 0.519 | 0.554 | 0.482 | 0.301 | 0.328 | 0.199 | 0.257 | 0.153 | 0.458 | 0.331 | 0.195 | | | | |
| | 26. | 0.175 | 0.310 | 0.237 | 0.482 | 0.658 | 0.499 | 0.424 | 0.890 | 0.189 | 0.252 | 0.143 | 0.338 | 0.295 | 0.208 | | | | |
| | 27. | 0.166 | 0.291 | 0.226 | 0.418 | 0.744 | 0.544 | 0.838 | 0.440 | 0.168 | 0.210 | 0.175 | 0.296 | 0.282 | 0.193 | | | | |
| | 28. | 0.166 | 0.252 | 0.215 | 0.404 | 0.656 | 0.535 | 2.26 | 0.390 | 0.195 | 0.223 | 0.140 | 0.274 | 0.248 | 0.203 | | | | |
| | 29. | 0.168 | 0.243 | 0.204 | | 0.589 | 0.512 | 1.58 | 0.576 | 0.235 | 0.279 | 0.143 | 0.265 | 0.235 | 0.201 | | | | |
| | 30. | 0.168 | 0.222 | 0.193 | | 0.590 | 0.507 | 1.46 | 0.588 | 0.203 | 0.348 | 0.156 | 0.263 | 0.234 | 0.201 | | | | |
| | 31. | | 0.236 | 0.182 | | 1.09 | | 1.12 | | 0.212 | 0.251 | | 0.259 | | 0.208 | | | | |
| Hauptwerte | Tag | 12. | 2. | 31. | 3. | 8. | 25. | 25. | 24. | 27. | 19. | 11. | 16. | 30. | 27. | | | | |
| | NQ | 0.158 | 0.163 | 0.182 | 0.192 | 0.304 | 0.482 | 0.301 | 0.292 | 0.168 | 0.173 | 0.129 | 0.153 | 0.234 | 0.193 | | | | |
| | MQ | 0.184 | 0.256 | 0.249 | 0.806 | 0.707 | 0.675 | 0.563 | 0.502 | 0.257 | 0.217 | 0.145 | 0.263 | 0.272 | 0.223 | | | | |
| | HQ | 0.290 | 0.663 | 0.531 | 7.66 | 3.18 | 1.35 | 3.07 | 1.40 | 0.563 | 1.04 | 0.249 | 0.962 | 0.420 | 0.346 | | | | |
| | Tag | 1. | 5. | 16. | 16. | 10. | 2. | 28. | 25. | 7. | 25. | 27. | 24. | 23. | 16. | | | | |
| | h _N mm | | | | | | | | | | | | | | | | | | |
| | h _A mm | 3 | 4 | 4 | 13 | 12 | 12 | 10 | 9 | 4 | 4 | 2 | 5 | 5 | 4 | | | | |
| | | | 1958/2005 | | | 1959/2006 | | | | | | 38 Jahre | | | | | | | |
| | Jahr | 1985 | 1976 | 1977 | 1972 | 1972 | 1974 | 1971 | 1976 | 1976 | 1998 | 1976 | 1985 | 1985 | 1976 | | | | |
| | NQ | 0.086 | 0.098 | 0.091 | 0.157 | 0.160 | 0.121 | 0.137 | 0.094 | 0.076 | 0.055 | 0.075 | 0.088 | 0.086 | 0.098 | | | | |
| | MNQ | 0.303 | 0.369 | 0.525 | 0.619 | 0.660 | 0.657 | 0.424 | 0.322 | 0.253 | 0.216 | 0.212 | 0.237 | 0.302 | 0.369 | | | | |
| | MQ | 0.518 | 0.864 | 1.19 | 1.37 | 1.23 | 0.980 | 0.724 | 0.486 | 0.391 | 0.294 | 0.294 | 0.392 | 0.516 | 0.862 | | | | |
| | MHQ | 2.08 | 4.93 | 7.13 | 7.35 | 4.93 | 3.42 | 3.08 | 1.72 | 1.37 | 1.01 | 0.831 | 1.16 | 2.07 | 4.91 | | | | |
| | HQ | 25.5 | 34.0 | 45.9 | 43.0 | 28.1 | 41.9 | 55.8 | 14.7 | 6.27 | 5.28 | 3.41 | 8.13 | 25.5 | 34.0 | | | | |
| | Jahr | 1998 | 1981 | 2003 | 1970 | 1987 | 1989 | 1969 | 1992 | 1980 | 1972 | 1980 | 1998 | 1998 | 1981 | | | | |
| | | | 1958/2005 | | | 1959/2006 | | | | | | 38 Jahre | | | | | | | |
| | M _{hN} mm | 9 | 15 | 21 | 22 | 22 | 17 | 13 | 8 | 7 | 5 | 5 | 7 | 9 | 15 | | | | |
| | M _{hA} mm | | | | | | | | | | | | | | | | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Dauertabelle | Unterschrittene Abflüsse m³/s | Unterschriftungs-dauer in Tagen | Untere Hüllwerte | Obere Hüllwerte | | | | |
| | | | 2006 | | | | 2006 | | | | | | | | | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | | | | | | | | | |
| | NQ | m³/s | 0.129 | am 11.09.2006 | 0.158 | 0.129 | 0.129 | am 11.09.2006 | | | | | | | | | | | |
| | MQ | m³/s | 0.399 | | 0.475 | 0.325 | 0.404 | | | | | | | | | | | | |
| | HQ | m³/s | 7.66 | am 16.02.2006 bei W= 222 cm | 7.66 | 3.07 | 7.66 | am 16.02.2006 bei W= 222 cm | | | | | | | | | | | |
| | Nq | l/(s km²) | 0.855 | | 1.05 | 0.855 | 0.855 | | | | | | | | | | | | |
| | Mq | l/(s km²) | 2.64 | | 3.15 | 2.15 | 2.68 | | | | | | | | | | | | |
| | Hq | l/(s km²) | 50.8 | | 50.8 | 20.3 | 50.8 | | | | | | | | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | | |
| | h _A | mm | 83 | | 50 | 34 | 83 | | | | | | | | | | | | |
| | | | 1959/2006 (*) 38 Jahre | | | | 1959/2006 | | | | | | | | | | | | |
| | NQ | m³/s | 0.055 | am 19.08.1998 | 0.086 | 0.055 | 0.055 | am 19.08.1998 | | | | | | | | | | | |
| | MNQ | m³/s | 0.165 | | 0.260 | 0.187 | 0.174 | | | | | | | | | | | | |
| | MQ | m³/s | 0.725 | | 1.02 | 0.430 | 0.724 | | | | | | | | | | | | |
| | MHQ | m³/s | 16.5 | | 14.7 | 4.30 | 16.9 | | | | | | | | | | | | |
| | HQ | m³/s | 55.8 | am 01.05.1969 bei W= 149 cm | 45.9 | 55.8 | 55.8 | am 01.05.1969 bei W= 149 cm | | | | | | | | | | | |
| | HQ ₁ | m³/s | 9.74 | | 8.38 | 1.97 | 9.74 | | | | | | | | | | | | |
| HQ ₅ | m³/s | | | | | | | | | | | | | | | | | | |
| MNQ | l/(s km²) | 1.09 | | 1.72 | 1.24 | 1.15 | | | | | | | | | | | | | |
| Mq | l/(s km²) | 4.80 | | 6.78 | 2.85 | 4.80 | | | | | | | | | | | | | |
| MHQ | l/(s km²) | 109 | | 97.6 | 28.5 | 112 | | | | | | | | | | | | | |
| | | 1959/2006 (*) 38 Jahre | | | | 1959/2006 | | | | | | | | | | | | | |
| M _{hN} | mm | | | | | | | | | | | | | | | | | | |
| M _{hA} | mm | 151 | | | | | 108 | 44 | | | | | | | | | | | |
| Extremwerte | | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | | m³/s | | l/(s km²) | | Datum | | m³/s | | l/(s km²) | | cm | | Datum | | | | |
| | 1 | 0.055 | | 0.364 | | 19.08.1998 | | 55.8 | | 370 | | | | 07.05.1969 | | | | | |
| | 2 | | | | | | | 45.9 | | 304 | | | | 03.01.2003 | | | | | |
| | 3 | | | | | | | 43.0 | | 285 | | | | 23.02.1970 | | | | | |
| | 4 | | | | | | | 41.9 | | 278 | | | | 22.04.1989 | | | | | |
| | 5 | | | | | | | 35.4 | | 235 | | | | 23.01.1995 | | | | | |
| | 6 | | | | | | | 34.0 | | 225 | | | | 09.12.1981 | | | | | |
| | 7 | | | | | | | 30.0 | | 199 | | | | 07.02.1984 | | | | | |
| | 8 | | | | | | | 28.1 | | 186 | | | | 02.03.1987 | | | | | |
| | 9 | | | | | | | 25.5 | | 169 | | | | 01.11.1998 | | | | | |
| | 10 | | | | | | | 23.7 | | 157 | | | | 06.01.1982 | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1959-1968; AJ 1959-1968

A_{E0} : 78.0 km²



Pegel : Oberthulba Nr. 24460306

PNP :NN+ 251.13 m

Gewässer : Thulba

Lage: 14.5 km

m³/s

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-------------------|---------------------|------------------------|------------------------|-----------------------------|-----------------------------|-----------|--------------|-----------------------------|-----------------------------|-----------|----------------------------------|--|---------------|-----------|------------------|-------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 0.141 | 0.167 | 0.279 | R0.210 | 0.605 | 3.48 | 0.710 | 1.62 | 0.308 | 0.202 | 0.165 | 0.257 | 0.126 | 0.256 | | | |
| | 2. | 0.160 | 0.166 | 0.296 | R0.169 | 0.588 | 3.24 | 0.701 | 1.37 | 0.285 | 0.193 | 0.142 | 0.142 | 0.134 | 0.248 | | | |
| | 3. | 0.179 | 0.164 | 0.296 | R0.145 | 0.533 | 3.17 | 0.660 | 1.17 | 0.271 | 0.202 | 0.142 | 0.440 | 0.139 | 0.251 | | | |
| | 4. | 0.178 | 0.242 | 0.296 | R0.168 | 0.527 | 2.87 | 0.600 | 1.08 | 0.261 | 0.246 | 0.135 | 0.618 | 0.139 | 0.308 | | | |
| | 5. | 0.177 | 0.489 | 0.296 | R0.168 | 0.482 | 2.50 | 0.565 | 0.985 | 0.248 | 0.231 | 0.115 | 0.228 | 0.139 | 0.462 | | | |
| | 6. | 0.176 | 0.480 | 0.281 | R0.168 | 0.471 | 2.03 | 0.535 | 0.901 | 1.12 | 0.215 | 0.142 | 0.173 | 0.139 | 0.401 | | | |
| | 7. | 0.175 | 0.303 | 0.271 | R0.229 | 0.438 | 1.30 | 0.514 | 0.929 | 0.408 | 0.225 | 0.158 | 0.178 | 0.139 | 0.339 | | | |
| | 8. | 0.174 | 0.252 | 0.271 | R1.37 | 0.370 | 1.60 | 0.499 | 0.749 | 0.342 | 0.176 | 0.167 | 0.186 | 0.168 | 0.303 | | | |
| | 9. | 0.173 | 0.207 | 0.258 | R0.616 | 0.750 | 1.41 | 0.459 | 0.680 | 0.279 | 0.176 | 0.175 | 0.169 | 0.171 | 0.299 | | | |
| | 10. | 0.172 | 0.193 | 0.246 | R0.389 | 4.41 | 1.33 | 0.455 | 0.614 | 0.251 | 0.176 | 0.169 | 0.156 | 0.171 | 0.282 | | | |
| | 11. | 0.171 | 0.171 | 0.239 | R0.289 | 3.42 | 1.17 | 0.431 | 0.579 | 0.232 | 0.237 | 0.153 | 0.156 | 0.171 | 0.268 | | | |
| | 12. | 0.170 | 0.155 | 0.224 | R0.269 | 1.98 | 1.13 | 0.422 | 0.542 | 0.224 | 0.299 | 0.139 | 0.152 | 0.222 | 0.707 | | | |
| | 13. | 0.169 | 0.155 | 0.224 | R0.241 | 1.35 | 1.07 | 0.447 | 0.498 | 0.204 | 0.277 | 0.136 | 0.140 | 0.254 | 0.555 | | | |
| | 14. | 0.168 | 0.154 | 0.224 | 0.203 | 1.07 | 1.28 | 0.430 | 0.506 | 0.196 | 0.246 | 0.139 | 0.140 | 0.436 | 0.451 | | | |
| | 15. | 0.177 | 0.154 | 0.202 | 0.372 | 0.979 | 1.19 | 0.399 | 0.492 | 0.183 | 0.230 | 0.128 | 0.140 | 0.399 | 0.396 | | | |
| | 16. | 0.274 | 0.462 | 0.176 | 4.34 | 0.889 | 1.68 | 0.378 | 0.545 | 0.172 | 0.230 | 0.128 | 0.140 | 0.278 | 0.384 | | | |
| | 17. | 0.248 | 0.537 | R0.169 | 3.99 | 0.806 | 1.81 | 0.647 | 0.480 | 0.169 | 0.222 | 0.137 | 0.140 | 0.233 | 0.442 | | | |
| | 18. | 0.225 | 0.352 | R0.182 | 3.31 | 0.784 | 1.35 | 0.411 | 0.445 | 0.162 | 0.202 | 0.146 | 0.131 | 0.224 | 0.388 | | | |
| | 19. | 0.224 | 0.387 | R0.206 | 3.88 | 0.916 | 1.17 | 0.431 | 0.554 | 0.153 | 0.202 | 0.151 | 0.126 | 0.235 | 0.347 | | | |
| | 20. | 0.222 | 0.273 | R0.214 | 2.25 | 0.989 | 1.07 | 0.548 | 0.492 | 0.153 | 0.308 | 0.142 | 0.126 | 0.400 | 0.338 | | | |
| | 21. | 0.221 | 0.273 | R0.598 | 1.72 | 0.917 | 0.987 | 0.595 | 0.463 | 0.137 | 0.205 | 0.141 | 0.126 | 0.465 | 0.303 | | | |
| | 22. | 0.198 | 0.273 | R0.646 | 1.44 | 0.842 | 0.943 | 0.480 | 0.417 | 0.226 | 0.242 | 0.141 | 0.126 | 0.598 | 0.295 | | | |
| | 23. | 0.176 | 0.300 | R0.312 | 1.12 | 0.884 | 0.902 | 0.540 | 0.384 | 0.215 | 0.191 | 0.141 | 0.128 | 0.464 | 0.289 | | | |
| | 24. | 0.175 | 0.377 | R0.230 | 0.970 | 0.870 | 0.826 | 0.422 | 0.370 | 0.154 | 0.176 | 0.141 | 0.522 | 0.580 | 0.271 | | | |
| | 25. | 0.174 | 0.426 | R0.223 | 0.856 | 1.66 | 0.771 | 0.406 | 0.409 | 0.128 | 0.284 | 0.141 | 0.243 | 0.453 | 0.250 | | | |
| | 26. | 0.172 | 0.427 | R0.223 | 0.759 | 4.03 | 0.920 | 0.988 | 1.07 | 0.139 | 0.266 | 0.158 | 0.186 | 0.379 | 0.250 | | | |
| | 27. | 0.171 | 0.405 | R0.223 | 0.666 | 3.54 | 1.04 | 2.69 | 0.457 | 0.165 | 0.209 | 0.155 | 0.159 | 0.337 | 0.250 | | | |
| | 28. | 0.170 | 0.370 | R0.199 | 0.654 | 2.96 | 0.938 | 5.10 | 0.376 | 0.199 | 0.265 | 0.128 | 0.140 | 0.301 | 0.250 | | | |
| | 29. | 0.169 | 0.322 | R0.211 | | 2.62 | 0.838 | 2.34 | 0.375 | 0.178 | 0.452 | 0.128 | 0.133 | 0.293 | 0.250 | | | |
| | 30. | 0.168 | 0.314 | R0.223 | | 2.90 | 0.776 | 1.96 | 0.331 | 0.156 | 0.423 | 0.131 | 0.126 | 0.284 | 0.253 | | | |
| | 31. | | 0.272 | R0.191 | | 4.14 | | 1.57 | | 0.230 | 0.227 | | 0.126 | 0.284 | 0.315 | | | |
| Hauptwerte | Tag | 1. | 14.+ | 17. | 3. | 8. | 25. | 16. | 30. | 25. | 8.+ | 5. | 30.+ | 1. | 2. | | | |
| | NQ | 0.141 | 0.154 | 0.169 | 0.145 | 0.370 | 0.771 | 0.378 | 0.331 | 0.128 | 0.176 | 0.115 | 0.126 | 0.126 | 0.248 | | | |
| | MQ | 0.184 | 0.305 | 0.262 | 1.10 | 1.54 | 1.51 | 0.881 | 0.659 | 0.243 | 0.239 | 0.143 | 0.192 | 0.282 | 0.335 | | | |
| | HQ | 0.275 | 1.01 | 0.886 | 8.24 | 7.23 | 3.76 | 9.77 | 2.86 | 4.11 | 1.06 | 0.449 | 1.01 | 0.800 | 0.924 | | | |
| | Tag | 15. | 5. | 21. | 16. | 10. | 1. | 28. | 26. | 6. | 29. | 30. | 4. | 21. | 12. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 6 | 10 | 9 | 34 | 53 | 50 | 30 | 22 | 8 | 5 | 6 | 9 | 12 | | | |
| | | | 1981/2005 | | 1982/2006 | | | | | | | | | | | | 25 Jahre | |
| | Jahr | 2003 | 2003 | 2006 | 2006 | 1996 | 2004 | 1990 + | 2000 | 2003 | 2003 | 2003 | 2003 | 2003 | 2003 | 2003 | | |
| | NQ | 0.115 | 0.128 | 0.169 | 0.145 | 0.220 | 0.242 | 0.203 | 0.130 | 0.087 | 0.078 | 0.086 | 0.113 | 0.115 | 0.128 | | | |
| | MNQ | 0.295 | 0.384 | 0.560 | 0.637 | 0.652 | 0.558 | 0.337 | 0.251 | 0.189 | 0.169 | 0.166 | 0.211 | 0.276 | 0.357 | | | |
| | MQ | 0.712 | 1.23 | 1.67 | 1.54 | 1.51 | 1.03 | 0.579 | 0.435 | 0.278 | 0.224 | 0.269 | 0.392 | 0.675 | 1.14 | | | |
| | MHQ | 4.28 | 7.43 | 11.8 | 8.22 | 6.30 | 3.99 | 2.56 | 1.89 | 1.71 | 1.64 | 1.60 | 2.16 | 4.03 | 6.74 | | | |
| | HQ | 28.6 | 29.2 | 43.5 | 45.6 | 18.9 | 23.6 | 9.77 | 5.25 | 4.34 | 4.81 | 5.06 | 13.7 | 28.6 | 29.2 | | | |
| | Jahr | 1998 | 1993 | 1995 | 1984 | 1987 | 1989 | 2006 | 1987 | 1999 | 1995 | 2000 | 1998 | 1998 | 1993 | | | |
| | | | 1981/2005 | | 1982/2006 | | | | | | | | | | | | 25 Jahre | |
| | Mh _N | mm | 24 | 42 | 57 | 48 | 52 | 34 | 20 | 14 | 10 | 8 | 9 | 13 | 22 | 39 | | |
| | Mh _A | mm | | | | | | | | | | | | | | | | |
| | Dauertabelle | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unter schreitungs dauer in Tagen | Unterschrittene Abflüsse m ³ /s | | | | | | |
| | | | 2006 | | Winter | Sommer | 2006 | | 2006 | 1982/2006 | | Abfluss-jahr (*) | Kalender-jahr | 1982/2006 | 25 Kalenderjahre | | | |
| | | NQ | m ³ /s | 0.115 | am 05.09.2006 | 0.141 | 0.115 | 0.115 | am 05.09.2006 | (365) | | | | | | | | |
| | | MQ | m ³ /s | 0.601 | | 0.813 | 0.393 | 0.612 | | 364 | 5.10 | 5.10 | 18.7 | 7.62 | 2.08 | | | |
| | | HQ | m ³ /s | 9.77 | am 28.05.2006 bei W= 210 cm | 8.24 | 9.77 | 9.77 | am 28.05.2006 bei W= 210 cm | 363 | 4.41 | 4.41 | 13.8 | 6.30 | 2.07 | | | |
| | | Nq | l/(s km ²) | 1.47 | | 1.81 | 1.47 | 1.47 | | 362 | 4.34 | 4.34 | 13.2 | 5.52 | 1.94 | | | |
| Mq | | l/(s km ²) | 7.71 | | 10.4 | 5.04 | 7.85 | | 361 | 4.14 | 4.14 | 9.85 | 5.11 | 1.83 | | | | |
| Hq | | l/(s km ²) | 125 | | 106 | 125 | 125 | | 360 | 4.03 | 4.03 | 7.47 | 4.84 | 1.75 | | | | |
| h _N | | mm | | | | | | | 359 | 3.99 | 3.99 | 7.43 | 4.51 | 1.54 | | | | |
| h _A | | mm | 243 | | 166 | 79 | 243 | | 358 | 3.88 | 3.88 | 6.49 | 4.29 | 1.45 | | | | |
| | | 1982/2006 (*) 25 Jahre | | | | 1982/2006 | | | | 357 | 3.54 | 3.54 | 6.32 | 4.08 | 1.30 | | | |
| NQ | | m ³ /s | 0.078 | am 14.08.2003 | 0.115 | 0.078 | 0.078 | am 14.08.2003 | 356 | 3.48 | 3.48 | 6.15 | 3.89 | 1.27 | | | | |
| MNQ | | m ³ /s | 0.147 | | 0.252 | 0.153 | 0.152 | | 355 | 2.90 | 2.90 | 4.95 | 3.20 | 1.04 | | | | |
| MQ | | m ³ /s | 0.820 | | 1.28 | 0.363 | 0.809 | | 354 | 2.90 | 2.90 | 4.95 | 3.20 | 1.04 | | | | |
| MHQ | | m ³ /s | 19.0 | | 18.6 | 4.44 | 18.4 | | 340 | 1.81 | 1.81 | 3.97 | 2.49 | 0.905 | | | | |
| HQ | | m ³ /s | 45.6 | am 07.02.1984 bei W= 292 cm | 45.6 | 13.7 | 45.6 | am 07.02.1984 bei W= 292 cm | 330 | 1.37 | 1.37 | 3.22 | 1.90 | 0.823 | | | | |
| HQ ₁ | | m ³ /s | 13.7 | | 13.7 | 3.97 | 13.6 | | 320 | 1.13 | 1.13 | 2.91 | 1.57 | 0.770 | | | | |
| HQ ₅ | | m ³ /s | | | | | | | 300 | 0.902 | 0.902 | 2.32 | 1.18 | 0.626 | | | | |
| MNq | | l/(s km ²) | 1.88 | | 3.23 | 1.96 | 1.95 | | 270 | 0.600 | 0.600 | 1.40 | 0.856 | 0.447 | | | | |
| Mq | | l/(s km ²) | 10.5 | | 16.5 | 4.66 | 10.4 | | 240 | 0.457 | 0.462 | 1.08 | 0.663 | 0.357 | | | | |
| MHQ | | l/(s km ²) | 244 | | 238 | 57.0 | 236 | | 210 | 0.372 | 0.389 | 0.809 | 0.516 | 0.287 | | | | |
| | | 1982/2006 (*) 25 Jahre | | | | 1982/2006 | | | | 183 | 0.274 | 0.299 | 0.662 | 0.425 | 0.235 | | | |
| Mh _N | | mm | 332 | | 262 | 73 | 327 | | 150 | 0.227 | 0.251 | 0.577 | 0.329 | 0.177 | | | | |
| Mh _A | | mm | | | | | | | 130 | 0.210 | 0.231 | 0.537 | 0.283 | 0.158 | | | | |
| | | | | | | | | | | | 120 | 0.203 | 0.225 | 0.499 | 0.264 | 0.153 | | |
| | | | | | | | | | | | 110 | 0.191 | 0.222 | 0.478 | 0.248 | 0.147 | | |
| | | | | | | | | | | | 100 | 0.177 | 0.203 | 0.447 | 0.236 | 0.140 | | |
| | | | | | | | | | | | 90 | 0.175 | 0.191 | 0.432 | 0.225 | 0.134 | | |
| | | | | | | | | | | | 80 | 0.171 | 0.178 | 0.409 | 0.217 | 0.131 | | |
| | | | | | | | | | | | 70 | 0.169 | 0.171 | 0.383 | 0.207 | 0.129 | | |
| | | | | | | | | | | | 60 | 0.162 | 0.159 | 0.364 | 0.198 | 0.119 | | |
| | | | | | | | | | | | 50 | 0.156 | 0.154 | 0.350 | 0.188 | 0.115 | | |
| | | | | | | | | | | | 40 | 0.145 | 0.142 | 0.333 | 0.178 | 0.111 | | |
| | | | | | | | | | | | 30 | 0.142 | 0.141 | 0.290</ | | | | |

A_{E0} : 13.0 km²



Pegel : Schlimpfhof

Nr. 24461003

PNP : NN + 293.06 m

Gewässer : Lauter

Lage: 3.3 km

m³/s

Gebiet : Mittlerer Main

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|------------------------|------------------------|-----------|-----------------------------|------------|--------------|-------|--------|-----------|-------------------------------|-------|-----------------------------|------------|-----------|--------|------------------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| | 1. | 0.022 | 0.024 | 0.041 | 0.029 | 0.072 | 0.312 | 0.084 | 0.199 | 0.051 | 0.036 | 0.034 | 0.043 | 0.025 | 0.032 | |
| | 2. | 0.023 | 0.024 | 0.047 | 0.028 | 0.068 | 0.354 | 0.085 | 0.179 | 0.049 | 0.036 | 0.033 | 0.030 | 0.028 | 0.032 | |
| | 3. | 0.022 | 0.023 | 0.041 | 0.027 | 0.066 | 0.290 | 0.079 | 0.166 | 0.047 | 0.039 | 0.033 | 0.081 | 0.028 | 0.032 | |
| | 4. | 0.022 | 0.041 | 0.038 | 0.028 | 0.061 | 0.286 | 0.073 | 0.151 | 0.047 | 0.051 | 0.031 | 0.105 | 0.025 | 0.040 | |
| | 5. | 0.022 | 0.129 | 0.036 | 0.028 | 0.059 | 0.222 | 0.070 | 0.132 | 0.046 | 0.044 | 0.030 | 0.032 | 0.026 | 0.056 | |
| | 6. | 0.022 | 0.043 | 0.033 | 0.028 | 0.055 | 0.195 | 0.067 | 0.125 | 0.164 | 0.038 | 0.030 | 0.029 | 0.026 | 0.043 | |
| | 7. | 0.021 | 0.030 | 0.030 | 0.056 | 0.055 | 0.176 | 0.064 | 0.119 | 0.062 | 0.059 | 0.029 | 0.030 | 0.024 | 0.038 | |
| | 8. | 0.022 | 0.029 | 0.030 | 0.282 | 0.053 | 0.172 | 0.064 | 0.111 | 0.050 | 0.035 | 0.032 | 0.031 | 0.023 | 0.036 | |
| | 9. | 0.020 | 0.027 | 0.032 | 0.098 | 0.138 | 0.169 | 0.064 | b 0.112 | 0.044 | 0.034 | 0.030 | 0.028 | 0.023 | 0.034 | |
| | 10. | 0.020 | 0.027 | 0.031 | 0.048 | 1.47 | 0.159 | 0.064 | b 0.142 | 0.053 | 0.034 | 0.028 | 0.027 | 0.024 | 0.034 | |
| | 11. | 0.020 | 0.027 | 0.032 | 0.039 | 0.396 | 0.159 | 0.063 | b 0.134 | 0.054 | 0.045 | 0.027 | 0.026 | 0.023 | 0.033 | |
| | 12. | 0.020 | 0.027 | 0.030 | 0.036 | 0.197 | 0.159 | 0.055 | b 0.142 | 0.042 | 0.051 | 0.027 | 0.027 | 0.032 | 0.101 | |
| | 13. | 0.021 | 0.027 | 0.029 | 0.037 | 0.155 | 0.153 | 0.065 | b 0.140 | 0.070 | 0.045 | 0.027 | 0.026 | 0.034 | 0.057 | |
| | 14. | 0.021 | 0.026 | 0.028 | 0.038 | 0.138 | 0.171 | 0.064 | b 0.107 | 0.108 | 0.039 | 0.027 | 0.029 | 0.043 | 0.043 | |
| | 15. | 0.021 | 0.026 | 0.029 | 0.071 | 0.118 | 0.159 | 0.057 | 0.077 | 0.048 | 0.043 | 0.027 | 0.035 | 0.033 | 0.039 | |
| | 16. | 0.027 | 0.073 | 0.028 | 1.37 | 0.103 | 0.219 | 0.054 | 0.085 | 0.046 | 0.040 | 0.027 | 0.028 | 0.027 | 0.038 | |
| | 17. | 0.024 | 0.056 | 0.030 | 0.833 | 0.097 | 0.192 | 0.112 | 0.082 | 0.046 | 0.037 | 0.027 | 0.025 | 0.026 | 0.053 | |
| | 18. | 0.022 | 0.032 | 0.030 | 0.512 | 0.107 | 0.165 | 0.066 | 0.068 | 0.045 | 0.037 | 0.028 | 0.025 | 0.029 | 0.043 | |
| | 19. | 0.023 | 0.030 | 0.031 | 0.469 | 0.132 | 0.155 | 0.074 | 0.095 | 0.045 | 0.037 | 0.027 | 0.025 | 0.030 | 0.039 | |
| | 20. | 0.021 | 0.031 | 0.029 | 0.273 | 0.142 | 0.138 | 0.107 | 0.074 | 0.043 | 0.049 | 0.027 | 0.025 | 0.043 | 0.038 | |
| | 21. | 0.024 | 0.039 | 0.119 | 0.214 | 0.139 | 0.122 | 0.100 | 0.070 | 0.039 | 0.040 | 0.026 | 0.025 | 0.050 | 0.039 | |
| | 22. | 0.024 | 0.038 | 0.123 | 0.189 | 0.145 | 0.130 | 0.089 | 0.061 | 0.041 | 0.043 | 0.025 | 0.025 | 0.062 | 0.039 | |
| | 23. | 0.022 | 0.049 | 0.039 | 0.144 | 0.129 | 0.122 | 0.082 | 0.060 | 0.044 | 0.037 | 0.025 | 0.025 | 0.041 | 0.037 | |
| | 24. | 0.023 | 0.063 | 0.032 | 0.118 | 0.122 | 0.114 | 0.058 | 0.057 | 0.037 | 0.036 | 0.025 | 0.091 | 0.059 | 0.037 | |
| | 25. | 0.023 | 0.047 | 0.031 | 0.102 | 0.219 | 0.102 | 0.063 | 0.069 | 0.033 | 0.046 | 0.025 | 0.032 | 0.040 | 0.037 | |
| | 26. | 0.023 | 0.038 | 0.032 | 0.089 | 0.522 | 0.105 | 0.208 | 0.155 | 0.035 | 0.046 | 0.026 | 0.027 | 0.035 | 0.036 | |
| | 27. | 0.023 | 0.035 | 0.030 | 0.082 | 0.286 | 0.140 | 0.556 | 0.065 | 0.040 | 0.036 | 0.027 | 0.026 | 0.033 | 0.034 | |
| | 28. | 0.023 | 0.034 | 0.030 | 0.076 | 0.206 | 0.133 | 1.76 | 0.056 | 0.036 | 0.048 | 0.030 | 0.026 | 0.032 | 0.035 | |
| | 29. | 0.024 | 0.034 | 0.029 | 0.214 | 0.105 | 0.253 | 0.055 | 0.037 | 0.088 | 0.088 | 0.029 | 0.026 | 0.032 | 0.037 | |
| 30. | 0.024 | 0.032 | 0.031 | 0.365 | 0.093 | 0.208 | 0.053 | 0.035 | 0.035 | 0.066 | 0.027 | 0.025 | 0.032 | 0.037 | | |
| 31. | 0.021 | 0.034 | 0.031 | 0.598 | 0.142 | 0.138 | 0.107 | 0.046 | 0.038 | 0.038 | 0.027 | 0.025 | 0.032 | 0.046 | | |
| Hauptwerte | Tag | 9.+ | 3. | 14.+ | 3. | 8. | 30. | 16. | 30. | 25. | 9.+ | 22.+ | 17.+ | 8.+ | 1.+ | |
| | NQ | 0.020 | 0.023 | 0.028 | 0.027 | 0.053 | 0.093 | 0.054 | 0.053 | 0.033 | 0.034 | 0.025 | 0.025 | 0.023 | 0.032 | |
| | MQ | 0.022 | 0.038 | 0.038 | 0.190 | 0.213 | 0.172 | 0.160 | 0.104 | 0.051 | 0.043 | 0.028 | 0.034 | 0.032 | 0.041 | |
| | HQ | 0.029 | 0.197 | 0.203 | 4.22 | 5.24 | 0.694 | 8.40 | 4.59 | 0.569 | 0.274 | 0.070 | 0.220 | 0.121 | 0.135 | |
| | Tag | 16. | 5. | 21. | 16. | 10. | 2. | 28. | 26. | 6. | 29. | 8. | 4. | 21. | 12. | |
| | h _N | mm | | | | | | | | | | | | | | |
| | h _A | mm | 4 | 8 | 8 | 35 | 44 | 34 | 33 | 21 | 10 | 9 | 6 | 7 | 6 | 8 |
| | 1966/2005 | | 1967/2006 40 Jahre | | | | | | | | | | | | | |
| | Jahr | 1976 + | 1968 | 1977 | 1972 | 1972 | 2004 | 1974 + | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 + | 1968 | |
| | NQ | 0.010 | 0.010 | 0.019 | 0.018 | 0.013 | 0.028 | 0.025 | 0.005 | 0.005 | 0.008 | 0.007 | 0.008 | 0.010 | 0.010 | 0.010 |
| | MNQ | 0.042 | 0.062 | 0.089 | 0.104 | 0.100 | 0.081 | 0.048 | 0.037 | 0.030 | 0.026 | 0.024 | 0.030 | 0.042 | 0.057 | |
| | MQ | 0.104 | 0.228 | 0.275 | 0.267 | 0.227 | 0.149 | 0.088 | 0.061 | 0.051 | 0.035 | 0.035 | 0.059 | 0.102 | 0.207 | |
| | MHQ | 1.34 | 3.12 | 3.22 | 3.04 | 2.22 | 1.17 | 0.834 | 0.696 | 0.530 | 0.257 | 0.341 | 0.725 | 1.33 | 2.98 | |
| | HQ | 10.2 | 14.2 | 13.3 | 19.4 | 7.80 | 6.40 | 8.40 | 8.63 | 8.76 | 1.34 | 4.61 | 6.75 | 10.2 | 14.2 | |
| | Jahr | 1998 | 1974 | 1995 | 1984 | 1979 | 1989 | 2006 | 1972 | 1980 | 1995 | 2000 | 1998 | 1998 | 1974 | |
| | 1966/2005 | | 1967/2006 40 Jahre | | | | | | | | | | | | | |
| | Mh _N | mm | 21 | 47 | 57 | 50 | 47 | 30 | 18 | 12 | 10 | 7 | 7 | 12 | 20 | 43 |
| Mh _A | mm | | | | | | | | | | | | | | | |
| Extremwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m³/s | | | | | | | |
| | 2006 | | | | 2006 | | | | 40 Kalenderjahre | | | | | | | |
| | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | 1967/2006 | | 40 Kalenderjahre | |
| | NQ | | am 09.11.2005 | | 0.020 | | 0.025 | | 0.023 | | am 08.11.2006 | | | | | |
| | MQ | | | | 0.111 | | 0.070 | | 0.092 | | | | | | | |
| | HQ | | am 28.05.2006 bei W= 188 cm | | 5.24 | | 8.40 | | 8.40 | | am 28.05.2006 bei W= 188 cm | | | | | |
| | Nq | | 1.54 | | 1.54 | | 1.93 | | 1.77 | | | | | | | |
| | Mq | | 7.02 | | 8.56 | | 5.40 | | 7.10 | | | | | | | |
| | Hq | | 648 | | 404 | | 648 | | 648 | | | | | | | |
| | h _N | | mm | | mm | | mm | | mm | | mm | | mm | | mm | |
| | h _A | | 221 | | 136 | | 84 | | 221 | | | | | | | |
| | 1967/2006 (*) 40 Jahre | | | | 1967/2006 | | | | Dauertabelle | | | | | | | |
| | NQ | | am 29.06.1976 | | 0.010 | | 0.005 | | 0.005 | | am 29.06.1976 | | | | | |
| | MNQ | | | | 0.034 | | 0.022 | | 0.021 | | | | | | | |
| | MQ | | | | 0.208 | | 0.055 | | 0.129 | | | | | | | |
| | MHQ | | 7.00 | | 6.51 | | 2.19 | | 6.98 | | | | | | | |
| | HQ | | am 07.02.1984 bei W= 232 cm | | 19.4 | | 8.76 | | 19.4 | | am 07.02.1984 bei W= 232 cm | | | | | |
| HQ ₁ | | 5.92 | | 5.56 | | 0.955 | | 5.78 | | | | | | | | |
| HQ ₅ | | | | | | | | | | | | | | | | |
| MNq | | 1.47 | | 2.62 | | 1.70 | | 1.62 | | | | | | | | |
| Mq | | 10.1 | | 16.0 | | 4.24 | | 9.95 | | | | | | | | |
| MHq | | 540 | | 502 | | 169 | | 539 | | | | | | | | |
| 1967/2006 (*) 40 Jahre | | | | 1967/2006 | | | | | | | | | | | | |
| Mh _N | | mm | | mm | | mm | | mm | | mm | | mm | | mm | | |
| Mh _A | | 319 | | 255 | | 66 | | 314 | | | | | | | | |
| Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| m³/s | | l/(s km²) | | Datum | | m³/s | | l/(s km²) | | cm | | Datum | | | | |
| 1 | 0.005 | 0.386 | 29.06.1976 | 19.4 | 1500 | | | | | | | 07.02.1984 | | | | |
| 2 | | | | 14.2 | 1100 | | | | | | | 17.12.1974 | | | | |
| 3 | | | | 13.3 | 1030 | | | | | | | 23.01.1995 | | | | |
| 4 | | | | 12.1 | 930 | | | | | | | 05.01.1982 | | | | |
| 5 | | | | 11.5 | 889 | | | | | | | 02.01.2003 | | | | |
| 6 | | | | 10.5 | 813 | | | | | | | 21.12.1993 | | | | |
| 7 | | | | 10.2 | 787 | | | | | | | 01.11.1998 | | | | |
| 8 | | | | 10.2 | 785 | | | | | | | 11.12.1979 | | | | |
| 9 | | | | 9.19 | 709 | | | | | | | 14.01.1984 | | | | |
| 10 | | | | 9.15 | 706 | | | | | | | 04.01.1982 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 86.9 km²
PNP : NN + 309.44 m
Lage: 49.6 km



Pegel : Bad Brückenau Nr. 24481000
Gewässer: Sinn
Gebiet : Mittlerer Main

m³/s

| | Tag | 2005 | | 2006 | | | | | | | | | | | |
|------------|-----|-------|-------|-------|-------|--------|------|------|-------|-------|-------|-------|-------|-------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| Tageswerte | 1. | 0.282 | 0.427 | 1.12 | 0.525 | 1.61 | 11.0 | 1.63 | 3.90 | 0.605 | 0.501 | 0.860 | 0.612 | 0.466 | 1.06 |
| | 2. | 0.282 | 0.426 | 1.10 | 0.520 | 1.49 | 9.17 | 1.55 | 3.04 | 0.546 | 0.607 | 0.835 | 0.375 | 0.460 | 0.977 |
| | 3. | 0.283 | 0.428 | 0.972 | 0.503 | 1.41 | 7.97 | 1.46 | 2.66 | 0.563 | 0.690 | 0.673 | 0.903 | 0.483 | 0.818 |
| | 4. | 0.283 | 1.23 | 0.925 | 0.525 | 1.34 | 6.79 | 1.45 | 2.49 | 0.579 | 0.550 | 0.679 | 1.36 | 0.476 | 1.17 |
| | 5. | 0.375 | 3.99 | 0.915 | 0.515 | 1.33 | 5.34 | 1.34 | 2.15 | 0.577 | 0.487 | 0.653 | 0.625 | 0.507 | 1.70 |
| | 6. | 0.371 | 2.14 | 0.839 | 0.467 | b 1.29 | 5.28 | 1.31 | 1.95 | 1.59 | 0.483 | 0.654 | 0.505 | 0.498 | 1.39 |
| | 7. | 0.303 | 1.67 | 0.822 | 0.566 | b 1.26 | 4.64 | 1.30 | 1.78 | 0.871 | 0.484 | 0.543 | 0.798 | 0.465 | 1.20 |
| | 8. | 0.283 | 1.50 | 0.745 | 0.935 | b 1.22 | 4.09 | 1.15 | 1.64 | 0.958 | 0.468 | 0.491 | 0.759 | 0.461 | 1.06 |
| | 9. | 0.283 | 1.27 | 0.721 | 0.725 | 2.00 | 3.70 | 1.06 | 1.84 | 0.729 | 0.416 | 0.491 | 0.527 | 0.480 | 1.01 |
| | 10. | 0.283 | 1.13 | 0.721 | 0.634 | 5.74 | 3.45 | 1.11 | 1.63 | 0.759 | 0.416 | 0.491 | 0.555 | 0.454 | 1.01 |
| | 11. | 0.283 | 1.00 | 0.676 | 0.525 | 3.25 | 3.11 | 1.16 | 1.48 | 0.633 | 0.417 | 0.491 | 0.530 | 0.451 | 0.872 |
| | 12. | 0.268 | 0.960 | 0.640 | 0.519 | 2.54 | 2.86 | 1.06 | 1.34 | 1.58 | 0.457 | 0.491 | 0.494 | 0.711 | 2.18 |
| | 13. | 0.283 | 0.851 | 0.619 | 0.518 | 2.20 | 2.71 | 1.04 | 1.32 | 0.929 | 0.513 | 0.491 | 0.491 | 1.11 | 1.69 |
| | 14. | 0.283 | 0.789 | 0.553 | 0.515 | 2.03 | 5.24 | 1.04 | 1.18 | 0.729 | 0.421 | 0.491 | 0.487 | 2.38 | 1.38 |
| | 15. | 0.284 | 0.775 | 0.532 | 0.719 | 1.87 | 3.42 | 1.04 | 1.06 | 0.686 | 0.612 | 0.491 | 0.484 | 1.62 | 1.29 |
| | 16. | 0.363 | 2.43 | 0.525 | 2.22 | 1.77 | 5.12 | 1.04 | 1.32 | 0.688 | 0.457 | 0.491 | 0.432 | 1.28 | 1.22 |
| | 17. | 0.375 | 1.93 | 0.531 | 2.90 | 1.69 | 4.56 | 1.25 | 1.03 | 0.690 | 0.427 | 0.491 | 0.439 | 1.10 | 1.18 |
| | 18. | 0.376 | 1.47 | 0.531 | 3.12 | 1.66 | 3.47 | 1.10 | 0.952 | 0.692 | 0.427 | 0.453 | 0.428 | 1.06 | 1.13 |
| | 19. | 0.355 | 1.28 | 0.531 | 3.93 | 1.64 | 3.02 | 1.25 | 1.03 | 0.620 | 0.480 | 0.348 | 0.404 | 1.03 | 1.06 |
| | 20. | 0.355 | 1.17 | 0.580 | 3.12 | 1.74 | 2.80 | 1.77 | 0.829 | 0.542 | 0.548 | 0.361 | 0.401 | 1.49 | 1.06 |
| | 21. | 0.562 | 1.17 | 1.05 | 2.84 | 1.80 | 2.51 | 1.85 | 0.803 | 0.520 | 0.433 | 0.402 | 0.398 | 1.56 | 0.972 |
| | 22. | 0.575 | 1.07 | 0.987 | 2.49 | 1.76 | 2.38 | 1.30 | 0.802 | 0.607 | 0.679 | 0.400 | 0.395 | 1.86 | 0.937 |
| | 23. | 0.449 | 1.13 | 0.752 | 2.28 | 1.77 | 2.17 | 1.59 | 0.800 | 0.717 | 0.486 | 0.346 | 0.400 | 1.77 | 0.823 |
| | 24. | 0.428 | 1.39 | 0.696 | 2.06 | 1.89 | 2.00 | 1.24 | 0.799 | 0.596 | 0.441 | 0.316 | 1.50 | 3.02 | 0.823 |
| | 25. | 0.449 | 1.69 | 0.712 | 1.93 | 4.35 | 1.77 | 1.14 | 0.893 | 0.537 | 0.499 | 0.314 | 1.05 | 2.10 | 0.818 |
| | 26. | 0.449 | 1.48 | 0.699 | 1.92 | 14.2 | 2.94 | 2.59 | 1.54 | 0.507 | 0.688 | 0.444 | 0.670 | 1.72 | 0.725 |
| | 27. | 0.427 | 1.34 | 0.611 | 1.67 | 13.4 | 2.40 | 5.96 | 0.828 | 0.525 | 0.608 | 0.345 | 0.510 | 1.61 | 0.664 |
| | 28. | 0.429 | 1.19 | 0.611 | 1.61 | 11.7 | 1.98 | 7.86 | 0.714 | 0.473 | 1.12 | 0.308 | 0.503 | 1.38 | 0.647 |
| | 29. | 0.427 | 1.15 | 0.554 | | 10.1 | 1.90 | 4.06 | 0.688 | 0.473 | 1.78 | 0.306 | 0.499 | 1.30 | 0.649 |
| | 30. | 0.427 | 1.10 | 0.528 | | 10.1 | 1.66 | | 3.71 | 0.683 | 1.48 | 0.335 | 0.427 | 1.12 | 0.651 |
| | 31. | | 1.02 | 0.526 | | 13.5 | | | 3.38 | | 0.502 | 1.03 | 0.431 | | 0.752 |

| | Tag | 1953/2005 | | 1954/2006 53 Jahre | | | | | | | | | | | |
|-----------------|-----|-----------|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 12. | 2. | 16. | 6. | 8. | 30. | 16. | 30. | 28.+ | 9.+ | 29. | 2. | 11. | 28. |
| NQ | | 0.268 | 0.426 | 0.525 | 0.467 | 1.22 | 1.66 | 1.04 | 0.683 | 0.473 | 0.416 | 0.306 | 0.375 | 0.451 | 0.647 |
| MQ | | 0.362 | 1.31 | 0.720 | 1.46 | 3.99 | 3.98 | 1.93 | 1.43 | 0.693 | 0.616 | 0.482 | 0.593 | 1.15 | 1.06 |
| HQ | | 0.763 | 5.64 | 1.26 | 4.11 | 18.7 | 14.1 | 14.4 | 4.53 | 4.82 | 2.91 | 1.17 | 2.49 | 3.76 | 2.93 |
| Tag | 21. | 5. | | 21. | 18. | 26. | 1. | 28. | 1. | 6. | 29. | 26. | 24. | 24. | 12. |
| h _N | mm | | | | | | | | | | | | | | |
| h _A | mm | 11 | 40 | 22 | 40 | 123 | 119 | 59 | 43 | 21 | 19 | 14 | 18 | 34 | 33 |
| Jahr | | 1983 | 1962 | 1963 | 1963 | 1963 | 1960 | 1957 | 1957 | 1957 | 1957 | 1959 | 1959 | 1983 | 1962 |
| NQ | | 0.180 | 0.180 | 0.120 | 0.080 | 0.200 | 0.360 | 0.240 | 0.090 | 0.020 | 0.030 | 0.100 | 0.100 | 0.180 | 0.180 |
| MNQ | | 0.681 | 0.928 | 1.14 | 1.17 | 1.14 | 1.19 | 0.739 | 0.561 | 0.494 | 0.406 | 0.398 | 0.499 | 0.685 | 0.935 |
| MQ | | 1.40 | 2.49 | 2.60 | 2.47 | 2.61 | 2.23 | 1.26 | 0.969 | 0.846 | 0.664 | 0.688 | 0.970 | 1.42 | 2.51 |
| MHQ | | 6.45 | 12.0 | 12.1 | 9.16 | 9.70 | 6.66 | 4.46 | 4.26 | 3.78 | 2.76 | 3.11 | 4.18 | 6.51 | 12.0 |
| HQ | | 34.7 | 55.8 | 46.0 | 38.3 | 37.0 | 23.7 | 16.9 | 17.8 | 28.2 | 14.3 | 21.9 | 24.4 | 34.7 | 55.8 |
| Jahr | | 1998 | 1967 | 2003 | 2002 | 1962 | 1994 | 2004 | 1972 | 1980 | 1981 | 1998 | 1998 | 1998 | 1967 |
| Mh _N | mm | | | 80 | 69 | 80 | 66 | 39 | 29 | 26 | 20 | 20 | 30 | 42 | 77 |
| Mh _A | mm | 42 | 77 | | | | | | | | | | | | |

| | Tag | Abflussjahr (*) | | | | Kalenderjahr | | | | Unter schreitungs dauer in Tagen | Unterschrittene Abflüsse m ³ /s | | | | |
|-----------------|------------------------|------------------------|-----------------------------|--------|--------|--------------|-----------------------------|-------|-----------------------------|----------------------------------|--|------------------|------------------|------------------|-------|
| | | 2006 | | 2006 | | 2006 | | 2006 | | | 1954/2006 53 Jahre | | 53 Kalenderjahre | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Abfluss-jahr (*) | Kalender-jahr | Oberer Hüllwerte | Mittlere Werte | Untere Hüllwerte | |
| NQ | m ³ /s | 0.268 | am 12.11.2005 | 0.268 | 0.306 | 0.306 | am 29.09.2006 | 0.306 | am 29.09.2006 | (365) | | | | | |
| MQ | m ³ /s | 1.46 | | 1.98 | 0.958 | 1.51 | | 1.51 | | 364 | | | | | |
| HQ | m ³ /s | 18.7 | am 26.03.2006 bei W= 203 cm | 18.7 | 14.4 | 18.7 | am 26.03.2006 bei W= 203 cm | 18.7 | am 26.03.2006 bei W= 203 cm | 363 | 14.2 | 14.2 | 24.4 | 12.8 | 3.50 |
| Nq | l/(s km ²) | 3.08 | | 3.08 | 3.52 | 3.52 | | 3.52 | | 362 | 13.5 | 13.5 | 19.0 | 11.1 | 3.37 |
| Mq | l/(s km ²) | 18.8 | | 22.7 | 11.0 | 17.3 | | 17.3 | | 362 | 13.4 | 13.4 | 17.3 | 9.95 | 3.25 |
| Hq | l/(s km ²) | 215 | | 215 | 166 | 215 | | 215 | | 361 | 11.7 | 11.7 | 16.5 | 9.04 | 3.18 |
| h _N | mm | | | | | | | | | 360 | 11.0 | 11.0 | 14.3 | 8.34 | 2.99 |
| h _A | mm | 531 | | 362 | 172 | 531 | | | | 359 | 10.1 | 10.1 | 12.9 | 7.86 | 2.56 |
| | | 1954/2006 (*) 53 Jahre | | | | 1954/2006 | | | | Dauertabelle | | | | | |
| NQ | m ³ /s | 0.020 | am 06.07.1957 | 0.080 | 0.020 | 0.020 | am 06.07.1957 | 0.020 | am 06.07.1957 | 340 | 3.90 | 3.71 | 7.50 | 4.27 | 1.75 |
| MNQ | m ³ /s | 0.281 | | 0.541 | 0.317 | 0.305 | | 0.305 | | 330 | 3.11 | 3.04 | 6.54 | 3.57 | 1.55 |
| MQ | m ³ /s | 1.60 | | 2.30 | 0.901 | 1.60 | | 1.60 | | 320 | 2.59 | 2.59 | 5.45 | 3.08 | 1.50 |
| MHQ | m ³ /s | 21.6 | | 20.8 | 8.44 | 21.7 | | 21.7 | | 300 | 1.93 | 1.95 | 4.64 | 2.46 | 1.10 |
| HQ | m ³ /s | 55.8 | am 24.12.1967 bei W= 251 cm | 55.8 | 28.2 | 55.8 | am 24.12.1967 bei W= 251 cm | 55.8 | am 24.12.1967 bei W= 251 cm | 270 | 1.59 | 1.62 | 3.50 | 1.90 | 0.900 |
| HQ ₁ | m ³ /s | 17.8 | | 17.2 | 7.51 | 17.8 | | 17.8 | | 240 | 1.25 | 1.30 | 2.80 | 1.50 | 0.680 |
| HQ ₅ | m ³ /s | | | | | | | | | 210 | 1.04 | 1.06 | 2.38 | 1.21 | 0.520 |
| MNq | l/(s km ²) | 3.23 | | 6.23 | 3.65 | 3.51 | | 3.51 | | 183 | 0.890 | 0.915 | 2.06 | 0.981 | 0.431 |
| Mq | l/(s km ²) | 18.4 | | 26.5 | 10.4 | 18.4 | | 18.4 | | 150 | 0.654 | 0.714 | 1.85 | 0.767 | 0.310 |
| MHq | l/(s km ²) | 248 | | 239 | 97.2 | 249 | | 249 | | 130 | 0.575 | 0.653 | 1.65 | 0.670 | 0.283 |
| | | 1954/2006 (*) 53 Jahre | | | | 1954/2006 | | | | | | | | | |
| Mh _N | mm | | | 422 | 162 | 580 | | | | 120 | 0.543 | 0.619 | 1.56 | 0.626 | 0.268 |
| Mh _A | mm | 580 | | | | | | | | 110 | 0.526 | 0.579 | 1.46 | 0.587 | 0.247 |

| | Tag | Niedrigwasser | | | | Hochwasser | | | | | |
|----|-----|-------------------|------------------------|------------|-------------------|------------------------|------------|-------|--|--|--|
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | |
| 1 | | 0.020 | 0.230 | 06.07.1957 | 55.8 | 642 | 24.12.1967 | | | | |
| 2 | | | | | 46.0 | 530 | 02.01.2003 | | | | |
| 3 | | | | | 38.6 | 445 | 26.12.1974 | | | | |
| 4 | | | | | 38.3 | 441 | 26.02.2002 | | | | |
| 5 | | | | | 37.9 | 436 | 23.01.1995 | | | | |
| 6 | | | | | 37.0 | 426 | 31.03.1962 | | | | |
| 7 | | | | | 34.7 | 399 | 01.11.1998 | | | | |
| 8 | | | | | 32.5 | 374 | 12.02.2005 | | | | |
| 9 | | | | | 30.0 | 345 | 05.01.1982 | | | | |
| 10 | | | | | 29.6 | 341 | 21.12.1993 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Vor 1960 nach Pegel Bad Brückenau (alt)

A_{E0} : 464 km²



Pegel : Mittelsinn

Nr. 24482003

PNP : NN + 193.10 m

Gewässer : Sinn

Lage: 23.0 km

m³/s

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|---|---------------------------|-----------|-----------------------------|--------------|-------|-------|--|---------------|-----------|------------------|-------|----------|----------|-------|-------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 1.29 | 1.69 | 3.80 | R2.40 | 5.71 | 28.4 | 7.91 | 18.1 | 3.09 | 2.14 | 2.21 | 1.98 | 1.82 | 3.33 | |
| | 2. | 1.38 | 1.65 | 4.01 | R2.40 | 5.35 | 23.6 | 7.88 | 16.9 | 2.95 | 2.36 | 1.90 | 1.50 | 1.94 | 3.19 | |
| | 3. | 1.41 | 1.58 | 3.70 | R2.41 | 5.18 | 23.9 | 7.25 | 14.8 | 2.82 | 2.79 | 1.85 | 2.76 | 1.88 | 3.11 | |
| | 4. | 1.39 | 2.34 | 3.52 | R2.41 | 4.96 | 21.6 | 6.83 | 13.9 | 2.75 | 2.20 | 1.84 | 4.46 | 1.83 | 3.48 | |
| | 5. | 1.56 | 10.1 | 3.28 | R2.42 | 4.72 | 20.2 | 6.47 | 12.6 | 2.67 | 2.12 | 1.73 | 2.46 | 1.88 | 4.38 | |
| | 6. | 1.62 | 6.10 | 3.17 | R2.42 | 4.57 | 17.7 | 6.14 | 11.7 | 3.69 | 2.03 | 1.66 | 2.02 | 1.95 | 4.10 | |
| | 7. | 1.38 | 4.48 | 3.08 | R2.43 | 4.35 | 16.0 | 5.92 | 10.8 | 3.32 | 2.01 | 1.66 | 2.23 | 1.91 | 3.72 | |
| | 8. | 1.37 | 3.89 | 2.97 | 5.19 | 4.16 | 14.5 | 5.69 | 10.1 | 3.27 | 1.90 | 1.57 | 2.45 | 1.86 | 3.61 | |
| | 9. | 1.32 | 3.42 | 2.85 | 4.43 | 5.72 | 13.1 | 5.45 | 9.37 | 2.82 | 1.90 | 1.58 | 1.95 | 1.91 | 3.54 | |
| | 10. | 1.25 | 3.02 | 2.74 | 3.25 | 20.2 | 12.1 | 5.43 | 8.70 | 2.92 | 1.89 | 1.52 | 1.81 | 1.94 | 3.33 | |
| | 11. | 1.22 | 2.74 | 2.59 | 2.85 | 14.6 | 10.9 | 5.02 | 8.08 | 2.66 | 1.87 | 1.47 | 1.66 | 1.88 | 3.22 | |
| | 12. | 1.30 | 2.63 | 2.56 | 2.59 | 11.1 | 10.3 | 4.82 | 7.51 | 4.32 | 2.04 | 1.40 | 1.62 | 2.28 | 5.34 | |
| | 13. | 1.24 | 2.51 | 2.54 | 2.51 | 9.22 | 9.86 | 4.91 | 7.06 | 3.19 | 2.03 | 1.40 | 1.63 | 2.84 | 5.22 | |
| | 14. | 1.20 | 2.41 | 2.51 | 2.38 | 8.36 | 14.3 | 4.86 | 6.65 | 3.14 | 1.88 | 1.42 | 1.58 | 4.66 | 4.50 | |
| | 15. | 1.22 | 2.44 | 2.35 | 2.97 | 7.80 | 12.5 | 4.57 | 6.35 | 2.66 | 2.24 | 1.40 | 1.52 | 4.17 | 4.13 | |
| | 16. | 1.62 | 5.93 | 2.21 | 14.5 | 7.30 | 13.9 | 4.36 | 6.54 | 2.53 | 2.06 | 1.33 | 1.52 | 3.35 | 3.97 | |
| | 17. | 1.55 | 6.78 | 2.24 | 14.5 | 6.85 | 16.2 | 5.44 | 5.81 | 2.44 | 1.88 | 1.38 | 1.46 | 3.09 | 4.10 | |
| | 18. | 1.52 | 4.56 | 2.81 | 12.8 | 6.54 | 13.2 | 4.60 | 5.39 | 2.35 | 1.81 | 1.40 | 1.43 | 3.03 | 3.94 | |
| | 19. | 1.50 | 3.91 | 2.51 | 16.1 | 6.54 | 11.9 | 5.04 | 6.01 | 2.30 | 1.82 | 1.40 | 1.45 | 2.99 | 3.71 | |
| | 20. | 1.52 | 3.73 | 2.37 | 12.0 | 6.64 | 11.2 | 5.36 | 5.10 | 2.23 | 2.12 | 1.40 | 1.44 | 3.80 | 3.53 | |
| | 21. | 1.69 | 3.64 | 4.90 | 10.3 | 6.75 | 10.6 | 7.73 | 4.80 | 2.20 | 1.79 | 1.35 | 1.46 | 3.66 | 3.42 | |
| | 22. | 1.90 | 3.51 | 5.28 | 9.22 | 6.38 | 10.3 | 5.57 | 4.50 | 2.17 | 2.12 | 1.32 | 1.52 | 4.99 | 3.32 | |
| | 23. | 1.61 | 3.90 | 3.40 | 8.09 | 6.15 | 9.65 | 6.84 | 4.26 | 2.47 | 1.95 | 1.32 | 1.48 | 4.23 | 3.21 | |
| | 24. | 1.53 | 4.58 | 2.97 | 7.52 | 5.96 | 9.00 | 5.40 | 4.10 | 2.19 | 1.71 | 1.32 | 3.14 | 6.43 | 3.18 | |
| | 25. | 1.60 | 5.10 | 3.02 | 7.01 | 7.45 | 8.42 | 5.30 | 3.93 | 2.07 | 1.83 | 1.31 | 2.97 | 5.20 | 3.06 | |
| | 26. | 1.58 | 4.68 | 2.91 | 6.49 | 19.6 | 9.68 | 7.44 | 5.96 | 1.98 | 2.40 | 1.44 | 2.26 | 4.51 | 2.96 | |
| | 27. | 1.56 | 4.17 | 2.67 | 6.12 | 25.1 | 10.4 | 20.5 | 4.02 | 2.13 | 2.05 | 1.58 | 1.95 | 4.13 | 2.90 | |
| | 28. | 1.56 | 3.89 | 2.70 | 5.90 | 25.0 | 9.03 | 42.6 | 3.64 | 2.15 | 2.39 | 1.40 | 1.86 | 3.82 | 2.90 | |
| | 29. | 1.71 | 3.63 | 2.71 | 21.3 | 8.64 | 19.7 | 3.44 | 2.44 | 3.63 | 1.33 | 1.81 | 3.68 | 2.90 | 2.90 | |
| | 30. | 1.71 | 3.42 | R2.38 | 21.6 | 8.32 | 19.4 | 3.31 | 2.16 | 4.22 | 1.32 | 1.77 | 3.47 | 2.83 | 2.83 | |
| | 31. | 1.52 | 3.34 | R2.39 | 30.9 | 17.6 | 17.6 | | 2.19 | 2.77 | 1.32 | 1.73 | | | 3.34 | |
| Hauptwerte | Tag | 14. | 3. | 16. | 14. | 8. | 30. | 16. | 30. | 26. | 24. | 25. | 18. | 1. | 30. | |
| | NQ | 1.20 | 1.58 | 2.21 | 2.38 | 4.16 | 8.32 | 4.36 | 3.31 | 1.98 | 1.71 | 1.31 | 1.43 | 1.82 | 2.83 | |
| | MQ | 1.48 | 3.86 | 3.01 | 6.20 | 10.5 | 13.6 | 8.78 | 7.78 | 2.65 | 2.19 | 1.51 | 1.96 | 3.17 | 3.60 | |
| | HQ | 2.04 | 12.4 | 6.54 | 18.8 | 35.3 | 32.0 | 78.9 | 18.6 | 6.46 | 7.00 | 2.46 | 5.35 | 7.56 | 6.93 | |
| | Tag | 21. | 5. | 21. | 19. | 31. | 1. | 28. | 1. | 12. | 30. | 1. | 4. | 24. | 12. | |
| | h _N mm | 53 | 76 | 32 | 73 | 101 | 78 | 147 | 61 | 65 | 105 | 22 | 87 | 62 | 61 | |
| | h _A mm | 8 | 22 | 17 | 32 | 61 | 76 | 51 | 43 | 15 | 13 | 8 | 11 | 18 | 21 | |
| | 1950/2005 | 1951/2006 | | | | | | | | | | | 56 Jahre | | | |
| | Jahr | 1976 | 1962 | 1954 | 1963 | 1963 | 1960 | 1960 | 1976 | 1963 | 1976 | 1959 | 1959 | 1976 | 1962 | |
| | NQ | 0.824 | 0.740 | 0.800 | 0.740 | 0.860 | 1.48 | 1.24 | 0.916 | 0.680 | 0.610 | 0.670 | 0.760 | 0.824 | 0.740 | |
| | MNQ | 2.61 | 3.78 | 4.76 | 5.23 | 5.12 | 5.03 | 3.25 | 2.51 | 1.98 | 1.70 | 1.58 | 1.82 | 2.59 | 3.74 | |
| | MQ | 5.08 | 8.66 | 9.94 | 9.96 | 9.49 | 8.17 | 5.01 | 3.90 | 3.06 | 2.38 | 2.34 | 3.15 | 4.88 | 8.54 | |
| | MHQ | 16.8 | 29.1 | 34.3 | 26.9 | 24.8 | 18.4 | 12.9 | 11.4 | 9.30 | 6.68 | 7.46 | 10.6 | 16.2 | 28.6 | |
| | HQ | 93.8 | 87.3 | 183 | 100 | 60.0 | 72.9 | 78.9 | 50.2 | 52.2 | 29.3 | 44.2 | 75.2 | 93.8 | 87.3 | |
| | Jahr | 1998 | 1993 | 2003 | 2002 | 1987 | 1989 | 2006 | 1953 | 1980 | 1981 | 1998 | 1998 | 1998 | 1993 | |
| 1960/2005 | 1961/2006 | | | | | | | | | | | 46 Jahre | | | | |
| Mh _N mm | 88 | 104 | 87 | 71 | 78 | 67 | 75 | 84 | 86 | 76 | 68 | 78 | 90 | 105 | | |
| Mh _A mm | 28 | 50 | 57 | 52 | 55 | 46 | 29 | 22 | 18 | 14 | 13 | 18 | 27 | 49 | | |
| Extremwerte | Abflussjahr (*) | | | Kalenderjahr | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Abfluss-jahr (*) | Kalender-jahr | 1951/2006 | 56 Kalenderjahre | | | | | | |
| | 2006 | 2006 | 2006 | 2006 | 2006 | 2006 | 2006 | 2006 | 2006 | 2006 | | | | | | |
| | NQ m ³ /s | 1.20 | am 14.11.2005 | 1.20 | 1.31 | 1.31 | am 25.09.2006 | (365) | 42.6 | 42.6 | 125 | 43.1 | 10.7 | | | |
| | MQ m ³ /s | 5.28 | | 6.44 | 4.14 | 5.40 | | 364 | 30.9 | 30.9 | 77.9 | 36.9 | 9.45 | | | |
| | HQ m ³ /s | 78.9 | am 28.05.2006 bei W= 386 cm | 35.3 | 78.9 | 78.9 | am 28.05.2006 bei W= 386 cm | 363 | 28.4 | 28.4 | 76.5 | 33.2 | 8.08 | | | |
| | Nq l/(s km ²) | 2.59 | | 2.59 | 2.83 | 2.83 | | 361 | 25.1 | 25.1 | 69.9 | 30.7 | 7.89 | | | |
| | Mq l/(s km ²) | 11.4 | | 13.9 | 8.93 | 11.6 | | 360 | 25.0 | 25.0 | 64.3 | 28.5 | 7.70 | | | |
| | Hq l/(s km ²) | 170 | | 76.2 | 170 | 170 | | 359 | 23.9 | 23.9 | 61.7 | 27.0 | 7.52 | | | |
| | h _N mm | 900 | | 413 | 487 | 894 | | 358 | 23.6 | 23.6 | 58.0 | 25.2 | 7.52 | | | |
| | h _A mm | 359 | | 221 | 140 | 359 | | 357 | 21.6 | 21.6 | 46.6 | 24.1 | 7.16 | | | |
| | 356 | 21.6 | 21.6 | 46.3 | 22.9 | 6.80 | | | | | | | | | | |
| | 350 | 19.6 | 19.6 | 33.1 | 18.7 | 6.16 | | | | | | | | | | |
| | 340 | 14.6 | 14.6 | 27.6 | 14.9 | 5.40 | | | | | | | | | | |
| | 330 | 12.6 | 12.6 | 22.8 | 12.7 | 4.86 | | | | | | | | | | |
| 320 | 10.6 | 10.6 | 19.2 | 11.2 | 4.48 | | | | | | | | | | | |
| 300 | 8.09 | 8.08 | 15.3 | 9.07 | 4.24 | | | | | | | | | | | |
| 270 | 6.12 | 6.01 | 11.5 | 7.09 | 3.48 | | | | | | | | | | | |
| 240 | 4.90 | 4.90 | 8.94 | 5.68 | 2.48 | | | | | | | | | | | |
| 210 | 3.80 | 3.97 | 7.16 | 4.66 | 1.93 | | | | | | | | | | | |
| 183 | 3.02 | 3.32 | 6.32 | 3.90 | 1.66 | | | | | | | | | | | |
| 150 | 2.51 | 2.95 | 5.64 | 3.11 | 1.18 | | | | | | | | | | | |
| 130 | 2.39 | 2.56 | 5.44 | 2.74 | 0.950 | | | | | | | | | | | |
| 120 | 2.23 | 2.44 | 5.23 | 2.54 | 0.917 | | | | | | | | | | | |
| 110 | 2.15 | 2.39 | 5.23 | 2.40 | 0.898 | | | | | | | | | | | |
| 100 | 2.03 | 2.26 | 4.82 | 2.25 | 0.872 | | | | | | | | | | | |
| 90 | 1.90 | 2.17 | 4.64 | 2.10 | 0.856 | | | | | | | | | | | |
| 80 | 1.83 | 2.05 | 4.64 | 1.95 | 0.836 | | | | | | | | | | | |
| 70 | 1.73 | 1.95 | 4.64 | 1.82 | 0.827 | | | | | | | | | | | |
| 60 | 1.63 | 1.88 | 4.26 | 1.69 | 0.813 | | | | | | | | | | | |
| 50 | 1.56 | 1.84 | 4.08 | 1.57 | 0.802 | | | | | | | | | | | |
| 40 | 1.52 | 1.73 | 4.08 | 1.44 | 0.775 | | | | | | | | | | | |
| 30 | 1.43 | 1.57 | 3.72 | 1.31 | 0.758 | | | | | | | | | | | |
| 25 | 1.40 | 1.50 | 3.53 | 1.24 | 0.741 | | | | | | | | | | | |
| 20 | 1.39 | 1.45 | 3.53 | 1.17 | 0.717 | | | | | | | | | | | |
| 15 | 1.35 | 1.40 | 3.36 | 1.08 | 0.688 | | | | | | | | | | | |
| 10 | 1.32 | 1.40 | 3.36 | 1.01 | 0.666 | | | | | | | | | | | |
| 9 | 1.32 | 1.40 | 3.36 | 0.991 | 0.664 | | | | | | | | | | | |
| 8 | 1.32 | 1.38 | 3.36 | 0.971 | 0.663 | | | | | | | | | | | |
| 7 | 1.31 | 1.35 | 3.36 | 0.941 | 0.663 | | | | | | | | | | | |
| 6 | 1.30 | 1.33 | 3.02 | 0.931 | 0.663 | | | | | | | | | | | |
| 5 | 1.29 | 1.33 | 3.02 | 0.922 | 0.663 | | | | | | | | | | | |
| 4 | 1.25 | 1.32 | 3.02 | 0.871 | 0.652 | | | | | | | | | | | |
| 3 | 1.24 | 1.32 | 3.02 | 0.861 | 0.648 | | | | | | | | | | | |
| 2 | 1.22 | 1.32 | 3.02 | 0.814 | 0.647 | | | | | | | | | | | |
| 1 | 1.22 | 1.32 | 3.02 | 0.790 | 0.645 | | | | | | | | | | | |
| 0 | 1.20 | 1.31 | 2.68 | 0.610 | 0.610 | | | | | | | | | | | |
| (*) Abflussjahr: 1.11. des Vorjahres bis 31.10. | | | | | | | | | | | | | | | | |
| Beeinflussung durch Triebwerk | | | | | | | | | | | | | | | | |

AEo : 146 km²

PNP : NN + 210.63 m

Lage: 0.1 km oberhalb der Mündung, rechts



Pegel : Jossa-neu Nr. 24480695

Gewässer: Jossa

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|--------------------|--------------------|-----------------|------------------------|------------------------|-------|-------|--|--------------|----------------------------|-----------|-------|----|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.302 | 0.490 | 1.06 | 0.801 | 1.87 | 5.41 | 2.70 | 7.00 | 1.19 | 0.376 | 0.496 | 0.500 | 0.434 | 0.630 | |
| | 2. | 0.372 | 0.459 | 1.01 | 0.774 | 1.78 | 5.56 | 2.65 | 6.76 | 1.12 | 0.400 | 0.470 | 0.352 | 0.496 | 0.597 | |
| | 3. | 0.333 | 0.421 | 0.977 | 0.731 | 1.77 | 6.02 | 2.60 | 6.29 | 1.06 | 0.481 | 0.508 | 0.782 | 0.509 | 0.601 | |
| | 4. | 0.359 | 0.585 | 0.980 | 0.716 | 1.69 | 5.92 | 2.46 | 6.01 | 1.03 | 0.416 | 0.510 | 0.989 | 0.512 | 0.694 | |
| | 5. | 0.436 | 1.17 | 0.974 | 0.699 | 1.62 | 5.74 | 2.36 | 5.56 | 1.02 | 0.389 | 0.477 | 0.557 | 0.503 | 0.715 | |
| | 6. | 0.412 | 0.692 | 0.960 | 0.662 | 1.56 | 5.15 | 2.30 | 5.28 | 1.24 | 0.363 | 0.474 | 0.471 | 0.442 | 0.674 | |
| | 7. | 0.297 | 0.651 | 0.933 | 0.705 | 1.50 | 4.90 | 2.25 | 4.55 | 1.22 | 0.332 | 0.471 | 0.519 | 0.427 | 0.651 | |
| | 8. | 0.287 | 0.621 | 0.921 | 1.40 | 1.48 | 4.51 | 2.14 | 3.74 | 1.12 | 0.265 | 0.427 | 0.603 | 0.390 | 0.657 | |
| | 9. | 0.289 | 0.575 | 0.905 | 1.36 | 1.97 | 4.29 | 2.15 | 3.59 | 0.977 | 0.238 | 0.423 | 0.570 | 0.420 | 0.641 | |
| | 10. | 0.248 | 0.565 | 0.885 | 1.11 | 3.63 | 4.12 | 2.17 | 3.48 | 0.986 | 0.355 | 0.338 | 0.484 | 0.405 | 0.588 | |
| | 11. | 0.243 | 0.521 | 0.873 | 0.990 | 3.60 | 3.85 | 1.96 | 3.14 | 0.839 | 0.604 | 0.341 | 0.353 | 0.425 | 0.619 | |
| | 12. | 0.250 | 0.517 | 0.821 | 0.894 | 3.42 | 3.70 | 1.81 | 2.96 | 1.34 | 0.631 | 0.319 | 0.309 | 0.485 | 0.945 | |
| | 13. | 0.273 | 0.495 | 0.769 | 0.825 | 3.18 | 3.57 | 1.91 | 2.77 | 0.911 | 0.593 | 0.344 | 0.316 | 0.606 | 0.872 | |
| | 14. | 0.263 | 0.456 | 0.752 | 0.745 | 3.01 | 3.74 | 1.86 | 2.60 | 0.831 | 0.618 | 0.317 | 0.323 | 0.726 | 0.828 | |
| | 15. | 0.280 | 0.441 | 0.739 | 1.11 | 2.87 | 3.34 | 1.76 | 2.44 | 0.756 | 0.680 | 0.335 | 0.330 | 0.647 | 0.819 | |
| | 16. | 0.393 | 1.02 | 0.754 | 3.86 | 2.77 | 3.65 | 1.65 | 2.49 | 0.738 | 0.616 | 0.310 | 0.434 | 0.577 | 0.842 | |
| | 17. | 0.414 | 1.01 | 0.753 | 2.86 | 2.67 | 3.78 | 2.08 | 2.23 | 0.715 | 0.569 | 0.356 | 0.403 | 0.530 | 0.935 | |
| | 18. | 0.422 | 0.810 | 0.898 | 2.53 | 2.57 | 3.76 | 1.70 | 2.17 | 0.704 | 0.565 | 0.373 | 0.384 | 0.533 | 0.883 | |
| | 19. | 0.382 | 0.786 | 0.865 | 2.70 | 2.48 | 3.79 | 1.85 | 2.29 | 0.627 | 0.559 | 0.379 | 0.344 | 0.547 | 0.846 | |
| | 20. | 0.336 | 0.775 | 0.821 | 2.40 | 2.41 | 3.75 | 1.90 | 2.05 | 0.610 | 0.599 | 0.361 | 0.350 | 0.643 | 0.819 | |
| | 21. | 0.356 | 0.746 | 1.42 | 2.31 | 2.37 | 3.61 | 2.01 | 1.95 | 0.611 | 0.473 | 0.323 | 0.352 | 0.614 | 0.790 | |
| | 22. | 0.386 | 0.710 | 1.31 | 2.19 | 2.23 | 3.63 | 2.00 | 1.76 | 0.612 | 0.481 | 0.296 | 0.344 | 0.755 | 0.721 | |
| | 23. | 0.342 | 0.890 | 1.08 | 2.14 | 2.11 | 3.48 | 2.21 | 1.68 | 0.644 | 0.497 | 0.275 | 0.319 | 0.715 | 0.699 | |
| | 24. | 0.346 | 0.794 | 0.991 | 2.10 | 2.13 | 3.32 | 1.92 | 1.54 | 0.499 | 0.418 | 0.301 | 0.587 | 0.932 | 0.689 | |
| | 25. | 0.408 | 0.799 | 0.980 | 2.04 | 2.20 | 3.23 | 2.02 | 1.51 | 0.348 | 0.544 | 0.301 | 0.538 | 0.824 | 0.684 | |
| | 26. | 0.406 | 0.826 | 0.928 | 1.98 | 2.84 | 3.26 | 2.38 | 1.92 | 0.365 | 0.643 | 0.262 | 0.388 | 0.793 | 0.685 | |
| | 27. | 0.404 | 0.879 | 0.896 | 1.92 | 3.06 | 3.16 | 3.45 | 1.45 | 0.374 | 0.515 | 0.306 | 0.344 | 0.776 | 0.683 | |
| | 28. | 0.447 | 0.878 | 0.888 | 1.88 | 3.20 | 2.98 | 8.14 | 1.40 | 0.444 | 0.618 | 0.321 | 0.321 | 0.760 | 0.647 | |
| | 29. | 0.546 | 0.803 | 0.810 | 3.30 | 3.05 | 3.05 | 6.51 | 1.37 | 0.542 | 0.747 | 0.302 | 0.324 | 0.735 | 0.668 | |
| | 30. | 0.523 | 0.823 | 0.826 | 3.62 | 2.85 | 2.85 | 7.17 | 1.25 | 0.384 | 0.844 | 0.285 | 0.332 | 0.664 | 0.644 | |
| | 31. | | 0.921 | 0.838 | 5.52 | | | 7.19 | | 0.412 | 0.642 | | 0.332 | 0.664 | 0.671 | |
| Hauptwerte | Tag | 11. | 3. | 15. | 6. | 8. | 30. | 16. | 30. | 25. | 9. | 26. | 12. | 8. | 10. | |
| | NQ | 0.243 | 0.421 | 0.739 | 0.662 | 1.48 | 2.85 | 1.65 | 1.25 | 0.348 | 0.238 | 0.262 | 0.309 | 0.390 | 0.588 | |
| | MQ | 0.358 | 0.714 | 0.923 | 1.59 | 2.59 | 4.03 | 2.81 | 3.11 | 0.783 | 0.518 | 0.367 | 0.437 | 0.594 | 0.724 | |
| | HQ | 0.935 | 1.69 | 1.53 | 4.88 | 6.65 | 6.23 | 11.6 | 7.22 | 1.89 | 1.17 | 0.687 | 1.23 | 1.02 | 1.49 | |
| | Tag | 2. | 16. | 21.+ | 16. | 31. | 3. | 28. | 1. | 12. | 29. | 13. | 4. | 24. | 14. | |
| | h _N | mm | 56 | 76 | 32 | 72 | 104 | 81 | 161 | 59 | 74 | 115 | 21 | 95 | 64 | 65 |
| | h _A | mm | 6 | 13 | 17 | 26 | 48 | 72 | 52 | 55 | 14 | 10 | 7 | 8 | 11 | 13 |
| | | | 1969/2005 | | 1970/2006 37 Jahre | | | | | | | | | | | |
| | Jahr | 1971 + | 1976 | 1977 | 1972 | 1972 | 1976 | 1974 | 1976 | 1976 | 1973 | 1973 | 1973 | 1971 + | 1976 | |
| | NQ | 0.202 | 0.269 | 0.291 | 0.302 | 0.370 | 0.672 | 0.560 | 0.246 | 0.246 | 0.179 | 0.157 | 0.157 | 0.202 | 0.269 | |
| | MNQ | 0.724 | 1.06 | 1.49 | 1.67 | 1.66 | 1.65 | 1.10 | 0.831 | 0.602 | 0.478 | 0.420 | 0.461 | 0.725 | 1.07 | |
| MQ | 1.29 | 2.12 | 2.98 | 3.27 | 2.83 | 2.40 | 1.55 | 1.21 | 0.888 | 0.639 | 0.567 | 0.758 | 1.29 | 2.13 | | |
| MHQ | 2.80 | 4.92 | 7.69 | 7.68 | 5.39 | 3.98 | 2.77 | 2.55 | 1.98 | 1.47 | 1.26 | 1.97 | 2.80 | 4.94 | | |
| HQ | 15.2 | 21.3 | 46.3 | 55.6 | 13.0 | 11.2 | 11.6 | 8.69 | 7.55 | 5.77 | 4.48 | 12.8 | 15.2 | 21.3 | | |
| Jahr | 1998 | 1981 | 1995 | 1970 | 1988 | 1988 | 2006 | 1992 | 1994 | 2002 | 1998 | 1998 | 1998 | 1981 | | |
| | | 1969/2005 | | 1970/2006 37 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 87 | 95 | 87 | 72 | 77 | 65 | 73 | 82 | 89 | 69 | 67 | 84 | 86 | 95 | |
| Mh _A | mm | 23 | 39 | 55 | 54 | 52 | 43 | 29 | 22 | 16 | 12 | 10 | 14 | 23 | 39 | |
| Dauertabelle | Abflussjahr (*) | | | | | Kalenderjahr | | | | | Unterschrittene Abflüsse m ³ /s | | | | | |
| | 2006 | | | | | 2006 | | | | | | | | | | |
| | Jahr | | Datum | | | Jahr | | Datum | | | Abflussjahr (*) | Kalenderjahr | 1970/2006 37 Kalenderjahre | | | |
| | Winter | | | | | Sommer | | | | | 2006 | 2006 | Oberer | Mittlere | | |
| | Winter | | | | | Sommer | | | | | 2006 | 2006 | Hüllwerte | Werte | | |
| | Winter | | | | | Sommer | | | | | 2006 | 2006 | Hüllwerte | Untere | | |
| | Winter | | | | | Sommer | | | | | 2006 | 2006 | Hüllwerte | Hüllwerte | | |
| | Nq | | l/(s km ²) | | | Mq | | l/(s km ²) | | | Unter schreitungs dauer in Tagen | | | | | |
| | Mq | | l/(s km ²) | | | Hq | | l/(s km ²) | | | | | | | | |
| | h _N | | mm | | | h _A | | mm | | | | | | | | |
| | h _N | | mm | | | h _A | | mm | | | | | | | | |
| | 1970/2006 (*) 37 Jahre | | | | | 1970/2006 | | | | | | | | | | |
| | NQ | | m ³ /s | | | MNQ | | m ³ /s | | | | | | | | |
| | MQ | | m ³ /s | | | MHQ | | m ³ /s | | | | | | | | |
| | Hq | | m ³ /s | | | Hq | | m ³ /s | | | | | | | | |
| | Hq ₁ | | m ³ /s | | | Hq ₅ | | m ³ /s | | | | | | | | |
| | MNq | | l/(s km ²) | | | Mq | | l/(s km ²) | | | | | | | | |
| | Mq | | l/(s km ²) | | | MHq | | l/(s km ²) | | | | | | | | |
| | MHq | | l/(s km ²) | | | MHq | | l/(s km ²) | | | | | | | | |
| 1970/2006 (*) 37 Jahre | | | | | 1970/2006 | | | | | | | | | | | |
| Mh _N | | mm | | | Mh _A | | mm | | | | | | | | | |
| Mh _N | | mm | | | Mh _A | | mm | | | | | | | | | |
| Niedrigwasser | | | | | Hochwasser | | | | | | | | | | | |
| m ³ /s | | l/(s km ²) | | | m ³ /s | | l/(s km ²) | | | cm | | Datum | | | | |
| 1 | | 14.09.1973 | | | 23.02.1970 | | | | | | | | | | | |
| 2 | | 11.08.1976 | | | 28.01.1995 | | | | | | | | | | | |
| 3 | | 01.11.1971 | | | 03.01.2003 | | | | | | | | | | | |
| 4 | | 09.08.2006 | | | 24.12.1967 | | | | | | | | | | | |
| 5 | | 11.11.2005 | | | 09.12.1981 | | | | | | | | | | | |
| 6 | | 29.09.1990 | | | 06.02.1980 | | | | | | | | | | | |
| 7 | | 05.09.2003 | | | 13.02.2002 | | | | | | | | | | | |
| 8 | | 04.11.1979 | | | 06.01.1982 | | | | | | | | | | | |
| 9 | | 10.09.1991 | | | 02.01.1987 | | | | | | | | | | | |
| 10 | | 30.09.1993 | | | 07.02.1984 | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Nachfolgepegel von Jossa / Jossa

langjährige Werte vor 01.11.2005 über das Verhältnis der Einzugsgebiete (AEo Pegel Jossa 130 km²) umgerechnet.

AEo : 217 km²

PNP :NN + 171.43 m

Lage: 5.5 km



m³/s

Pegel : Partenstein

Nr. 24522006

Gewässer: Lohr

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|-----------------|-----------|------------------------|-------|--------------------|------------|---------------|-------|--------|-------|-------------------------------|-------|---------------|------------|-------------------------------|------|--|--|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 0.752 | 0.790 | 1.56 | R 1.18 | 3.39 | 11.0 | 4.40 | 9.37 | 1.94 | 1.32 | 1.10 | 1.32 | 1.02 | 1.19 | | | | |
| | 2. | 0.748 | 0.763 | 1.49 | R 1.18 | 3.18 | 12.5 | 4.27 | 8.46 | 1.88 | 1.26 | 1.02 | 0.949 | 1.04 | 1.16 | | | | |
| | 3. | 0.747 | 0.758 | 1.49 | R 1.39 | 3.08 | 12.6 | 3.99 | 7.59 | 1.79 | 1.63 | 1.01 | 1.86 | 0.998 | 1.18 | | | | |
| | 4. | 0.739 | 1.04 | R 1.34 | R 1.15 | 2.98 | 12.1 | 3.77 | 7.12 | 1.75 | 1.40 | 1.02 | 2.21 | 0.994 | 1.42 | | | | |
| | 5. | 0.842 | 1.71 | R 1.32 | R 1.13 | 2.84 | 11.3 | 3.57 | 6.60 | 1.74 | 1.24 | 0.958 | 1.28 | 0.948 | 1.45 | | | | |
| | 6. | 0.769 | 1.16 | R 1.32 | R 1.13 | 2.70 | 10.4 | 3.39 | 6.20 | 1.82 | 1.19 | 0.918 | 1.20 | 0.938 | 1.30 | | | | |
| | 7. | 0.697 | 1.04 | R 1.35 | 1.16 | 2.52 | 9.28 | 3.24 | 5.71 | 2.24 | 1.17 | 0.917 | 1.26 | 0.916 | 1.21 | | | | |
| | 8. | 0.690 | 1.02 | R 1.36 | 2.06 | 2.34 | 8.42 | 3.15 | 5.37 | 1.96 | 1.12 | 0.911 | 1.19 | 0.916 | 1.28 | | | | |
| | 9. | 0.694 | 0.970 | R 1.32 | 1.86 | 4.24 | 7.74 | 3.13 | 5.02 | 1.74 | 1.08 | 0.864 | 1.04 | 1.05 | 1.25 | | | | |
| | 10. | 0.664 | 0.939 | R 1.27 | 1.52 | 6.83 | 7.08 | 3.06 | 4.83 | 1.67 | 1.08 | 0.855 | 1.01 | 0.978 | 1.20 | | | | |
| | 11. | 0.650 | 0.893 | R 1.26 | 1.37 | 7.56 | 6.40 | 2.92 | 4.56 | 1.58 | 1.21 | 0.833 | 0.995 | 0.955 | 1.16 | | | | |
| | 12. | 0.678 | 0.893 | R 1.26 | 1.21 | 7.05 | 6.04 | 2.80 | 4.24 | 1.52 | 1.23 | 0.831 | 0.984 | 1.26 | 1.81 | | | | |
| | 13. | 0.694 | 0.893 | R 1.22 | 1.18 | 6.39 | 5.70 | 2.84 | 4.01 | 1.49 | 1.12 | 0.828 | 0.998 | 1.28 | 1.41 | | | | |
| | 14. | 0.694 | 0.892 | R 1.22 | 1.18 | 6.10 | 6.71 | 2.78 | 3.87 | 1.44 | 1.11 | 0.828 | 0.964 | 1.41 | 1.28 | | | | |
| | 15. | 0.668 | 0.914 | R 1.16 | 1.48 | 5.88 | 5.72 | 2.57 | 3.68 | 1.41 | 1.38 | 0.835 | 0.960 | 1.16 | 1.28 | | | | |
| | 16. | 0.794 | 1.88 | R 1.19 | 4.96 | 5.59 | 7.24 | 2.48 | 3.61 | 1.36 | 1.17 | 0.846 | 0.922 | 1.10 | 1.30 | | | | |
| | 17. | 0.819 | 1.57 | R 1.17 | 4.33 | 5.26 | 7.56 | 3.36 | 3.34 | 1.34 | 1.09 | 0.831 | 0.928 | 1.08 | 1.48 | | | | |
| | 18. | 0.872 | 1.23 | R 1.36 | 4.01 | 4.96 | 7.82 | 2.67 | 3.17 | 1.33 | 1.06 | 0.847 | 0.937 | 1.17 | 1.40 | | | | |
| | 19. | 0.771 | 1.20 | R 1.35 | 4.52 | 4.84 | 7.88 | 2.81 | 3.57 | 1.32 | 1.09 | 0.839 | 0.949 | 1.17 | 1.35 | | | | |
| | 20. | 0.723 | 1.20 | R 1.31 | 4.30 | 4.74 | 7.74 | 2.73 | 3.16 | 1.29 | 1.20 | 0.801 | 0.980 | 1.28 | 1.35 | | | | |
| | 21. | 0.776 | 1.21 | R 1.86 | 4.24 | 4.56 | 7.44 | 2.82 | 2.93 | 1.26 | 1.06 | 0.778 | 1.04 | 1.30 | 1.33 | | | | |
| | 22. | 0.758 | 1.21 | R 1.66 | 4.10 | 4.41 | 7.05 | 2.63 | 2.80 | 1.50 | 1.05 | 0.770 | 1.03 | 1.25 | 1.29 | | | | |
| | 23. | 0.701 | 1.38 | R 1.37 | R 3.96 | 4.16 | 6.61 | 2.71 | 2.64 | 1.56 | 1.05 | 0.757 | 1.07 | 1.32 | 1.29 | | | | |
| | 24. | 0.694 | 1.40 | R 1.28 | R 3.90 | 4.03 | 6.06 | 2.34 | 2.47 | 1.30 | 0.963 | 0.763 | 2.07 | 1.74 | 1.28 | | | | |
| | 25. | 0.754 | 1.39 | R 1.24 | R 3.84 | 4.33 | 5.73 | 2.56 | 2.45 | 1.25 | 1.72 | 0.760 | 1.40 | 1.37 | 1.29 | | | | |
| | 26. | 0.735 | 1.39 | R 1.24 | R 3.60 | 5.42 | 5.58 | 3.82 | 2.84 | 1.23 | 1.76 | 0.872 | 1.18 | 1.29 | 1.27 | | | | |
| | 27. | 0.726 | 1.40 | R 1.24 | R 3.43 | 5.80 | 5.56 | 5.91 | 2.39 | 1.22 | 1.24 | 0.811 | 1.14 | 1.24 | 1.23 | | | | |
| | 28. | 0.765 | 1.43 | R 1.24 | R 3.38 | 6.54 | 5.14 | 11.2 | 2.25 | 1.35 | 1.52 | 0.785 | 1.07 | 1.22 | 1.25 | | | | |
| | 29. | 0.837 | 1.39 | R 1.23 | 7.39 | 4.92 | 11.8 | 2.17 | 1.60 | 1.60 | 1.60 | 0.780 | 1.07 | 1.22 | 1.29 | | | | |
| | 30. | 0.819 | 1.37 | R 1.20 | 7.62 | 4.69 | 11.9 | 2.04 | 1.36 | 1.51 | 0.782 | 1.07 | 1.17 | 1.29 | 1.29 | | | | |
| | 31. | 0.819 | 1.38 | R 1.18 | 10.3 | 4.6 | 10.5 | | 1.46 | 1.22 | | 1.02 | | | 1.42 | | | | |
| Tag | 11. | 3. | 15. | 6. | 8. | 30. | 24. | 30. | 27. | 24. | 23. | 16. | 7+ | 11. | | | | | |
| NQ | 0.650 | 0.758 | 1.16 | 1.12 | 2.34 | 4.69 | 2.34 | 2.04 | 1.22 | 0.963 | 0.757 | 0.922 | 0.916 | 1.16 | | | | | |
| MQ | 0.742 | 1.18 | 1.32 | 2.59 | 5.06 | 7.67 | 4.26 | 4.28 | 1.54 | 1.25 | 0.858 | 1.16 | 1.16 | 1.31 | | | | | |
| HQ | 0.935 | 2.80 | 2.16 | 6.91 | 12.4 | 13.0 | 14.4 | 9.96 | 3.24 | 6.39 | 1.75 | 3.33 | 2.89 | 2.70 | | | | | |
| Tag | 5. | 16. | 14. | 16. | 31. | 2. | 28. | 1. | 7. | 25. | 30. | 24. | 13. | 12. | | | | | |
| h _N | mm | | | | | | | | | | | | | | | | | | |
| h _A | mm | 9 | 14 | 16 | 29 | 62 | 92 | 52 | 51 | 19 | 15 | 10 | 14 | 14 | 16 | | | | |
| | | 1953/2005 | | 1954/2006 53 Jahre | | | | | | | | | | | | | | | |
| Jahr | 1953 | 1953 | 1954 | 1954 | 1963 | 1954 | 1954 | 1976 | 1954 | 1964 | 1999 | 1991 | 1964 | 1993 | | | | | |
| NQ | 0.290 | 0.290 | 0.230 | 0.370 | 0.460 | 0.992 | 0.720 | 0.583 | 0.530 | 0.400 | 0.247 | 0.391 | 0.300 | 0.443 | | | | | |
| MNQ | 1.32 | 2.06 | 2.72 | 3.05 | 2.86 | 2.82 | 1.94 | 1.46 | 1.10 | 0.954 | 0.849 | 0.954 | 1.34 | 2.07 | | | | | |
| MQ | 2.30 | 4.06 | 5.16 | 5.61 | 4.86 | 4.20 | 2.76 | 2.13 | 1.65 | 1.31 | 1.21 | 1.58 | 2.31 | 4.07 | | | | | |
| MHQ | 5.54 | 9.59 | 12.0 | 11.8 | 9.70 | 7.22 | 4.85 | 4.57 | 3.91 | 3.35 | 3.44 | 4.46 | 5.58 | 9.62 | | | | | |
| HQ | 35.2 | 28.3 | 57.1 | 44.8 | 29.0 | 17.8 | 14.4 | 11.3 | 14.4 | 8.10 | 15.6 | 30.5 | 35.2 | 28.3 | | | | | |
| Jahr | 1998 | 1981 | 1995 | 2002 | 2002 | 1988 | 2006 | 1992 | 1980 | 1956 | 1957 | 1998 | 1998 | 1981 | | | | | |
| | | 1953/2005 | | 1954/2006 53 Jahre | | | | | | | | | | | | | | | |
| M _{hN} | mm | | | | | | | | | | | | | | | | | | |
| M _{hA} | mm | 27 | 50 | 64 | 62 | 60 | 50 | 34 | 25 | 20 | 16 | 14 | 20 | 28 | 50 | | | | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m³/s | | | | | | | | | |
| | | 2006 | | | | 2006 | | | | Unterschrittene Abflüsse m³/s | | | | | | | | | |
| | | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Unterschrittene Abflüsse m³/s | | | | | |
| | | 2006 | | | | 2006 | | | | 2006 | | | | | | | | | |
| NQ | m³/s | 0.650 | | am 11.11.2005 | | 0.650 | | 0.757 | | 0.757 | | am 23.09.2006 | | (365) | | | | | |
| MQ | m³/s | 2.65 | | | | 3.09 | | 2.22 | | 2.70 | | | | 364 | | | | | |
| HQ | m³/s | 14.4 | | am 28.05.2006 | | 13.0 | | 14.4 | | 14.4 | | am 28.05.2006 | | 363 | | | | | |
| | | bei W= 232 cm | | | | | | | | bei W= 232 cm | | | | 362 | | | | | |
| Nq | l/(s km²) | 2.99 | | | | 2.99 | | 3.48 | | 3.48 | | | | 361 | | | | | |
| Mq | l/(s km²) | 12.2 | | | | 14.2 | | 10.2 | | 12.4 | | | | 360 | | | | | |
| Hq | l/(s km²) | 66.5 | | | | 59.9 | | 66.5 | | 66.5 | | | | 359 | | | | | |
| h _N | mm | 385 | | | | 226 | | 160 | | 385 | | | | 358 | | | | | |
| h _A | mm | 385 | | | | 226 | | 160 | | 385 | | | | 357 | | | | | |
| | | 1954/2006 (*) 53 Jahre | | | | 1954/2006 | | | | Dauertabelle | | | | | | | | | |
| NQ | m³/s | 0.230 | | am 07.01.1954 | | 0.230 | | 0.247 | | 0.230 | | am 07.01.1954 | | 340 | | | | | |
| MNQ | m³/s | 0.624 | | | | 1.14 | | 0.726 | | 0.690 | | | | 330 | | | | | |
| MQ | m³/s | 3.06 | | | | 4.36 | | 1.78 | | 3.06 | | | | 320 | | | | | |
| MHQ | m³/s | 19.7 | | | | 19.0 | | 7.30 | | 20.0 | | | | 300 | | | | | |
| HQ | m³/s | 57.1 | | am 26.01.1995 | | 57.1 | | 30.5 | | 57.1 | | am 26.01.1995 | | 270 | | | | | |
| | | bei W= 311 cm | | | | bei W= 311 cm | | | | bei W= 311 cm | | | | 240 | | | | | |
| HQ ₁ | m³/s | 14.3 | | | | 13.8 | | 5.89 | | 14.3 | | | | 210 | | | | | |
| HQ ₅ | m³/s | 14.3 | | | | 13.8 | | 5.89 | | 14.3 | | | | 183 | | | | | |
| MNq | l/(s km²) | 2.87 | | | | 5.26 | | 3.34 | | 3.18 | | | | 150 | | | | | |
| Mq | l/(s km²) | 14.1 | | | | 20.1 | | 8.18 | | 14.1 | | | | 130 | | | | | |
| MHQ | l/(s km²) | 90.9 | | | | 87.5 | | 33.6 | | 92.2 | | | | 120 | | | | | |
| | | 1954/2006 (*) 53 Jahre | | | | 1954/2006 | | | | Dauertabelle | | | | | | | | | |
| M _{hN} | mm | 444 | | | | 319 | | 128 | | 444 | | | | 110 | | | | | |
| M _{hA} | mm | 444 | | | | 319 | | 128 | | 444 | | | | 100 | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | | | |
| | | m³/s | | l/(s km²) | | Datum | | m³/s | | l/(s km²) | | cm | | Datum | | | | | |
| 1 | 0.230 | | 1.06 | | 07.01.1954 | | 57.1 | | 263 | | | | 26.01.1995 | | | | | | |
| 2 | | | | | | | 55.7 | | 258 | | | | 03.01.2003 | | | | | | |
| 3 | | | | | | | 44.8 | | 206 | | | | 14.02.2002 | | | | | | |
| 4 | | | | | | | 37.4 | | 172 | | | | 06.01.1982 | | | | | | |
| 5 | | | | | | | 35.2 | | 162 | | | | 02.11.1998 | | | | | | |
| 6 | | | | | | | 34.3 | | 158 | | | | 23.02.1970 | | | | | | |
| 7 | | | | | | | 31.7 | | 146 | | | | 06.02.1980 | | | | | | |
| 8 | | | | | | | 30.5 | | 140 | | | | 30.10.1998 | | | | | | |
| 9 | | | | | | | 29.8 | | 137 | | | | 13.02.2005 | | | | | | |
| 10 | | | | | | | 28.5 | | 131 | | | | 08.02.1984 | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Triebwerk

A_{E0} : 74.1 km²
 PNP :NN + 370.64 m
 Lage: 109.0 km



Pegel : Bockenfeld Nr. 24601000
 Gewässer: Tauber
 Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|--------------------|------------------------|------------------------|--------------------------------|--------------------|--------------------|------------------------|--------------------------------|--------------|-------|---|--|-----------|------------------|-----------|-------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.206 | 0.171 | 1.03 | 0.359 | 0.676 | 0.892 | 0.676 | 0.820 | 0.380 | 0.396 | 0.439 | 0.372 | 0.314 | 0.295 | | |
| | 2. | 0.205 | 0.177 | 1.01 | 0.350 | 0.622 | 0.752 | 0.579 | 1.29 | 0.370 | 0.339 | 0.374 | 0.332 | 0.299 | 0.291 | | |
| | 3. | 0.203 | 0.178 | 0.714 | 0.344 | 0.642 | 0.809 | 0.537 | 0.830 | 0.347 | 0.315 | 0.370 | 0.756 | 0.302 | 0.293 | | |
| | 4. | 0.204 | 0.361 | 0.607 | 0.338 | 0.739 | 0.805 | 0.502 | 0.640 | 0.351 | 0.318 | 0.343 | 0.994 | 0.315 | 0.328 | | |
| | 5. | 0.250 | 1.40 | 0.579 | 0.333 | 0.648 | 0.714 | 0.491 | 0.551 | 0.350 | 0.310 | 0.348 | 0.467 | 0.285 | 0.503 | | |
| | 6. | 0.199 | 0.653 | 0.522 | 0.333 | 0.614 | 0.639 | 0.492 | 0.500 | 0.352 | 0.314 | 0.337 | 0.383 | 0.285 | 0.510 | | |
| | 7. | 0.194 | 0.379 | 0.480 | 0.365 | 0.592 | 0.588 | 0.459 | 0.467 | 0.401 | 0.320 | 0.340 | 0.306 | 0.292 | 0.566 | | |
| | 8. | 0.188 | 0.326 | 0.465 | 0.745 | 0.563 | 0.568 | 0.438 | 0.441 | 0.389 | 0.303 | 0.332 | 0.359 | 0.283 | 0.423 | | |
| | 9. | 0.189 | 0.298 | 0.433 | 1.03 | 8.79 | 0.521 | 0.416 | 0.428 | 0.357 | 0.303 | 0.328 | 0.340 | 0.282 | 0.397 | | |
| | 10. | 0.178 | 0.279 | 0.394 | 0.477 | 10.1 | 0.854 | 0.418 | 0.418 | 0.339 | 0.342 | 0.321 | 0.328 | 0.290 | 0.368 | | |
| | 11. | 0.188 | 0.265 | 0.381 | 0.403 | 3.70 | 1.36 | 0.397 | 0.407 | 0.330 | 0.386 | 0.321 | 0.323 | 0.288 | 0.349 | | |
| | 12. | 0.184 | 0.262 | 0.381 | 0.384 | 1.89 | 0.896 | 0.395 | 0.410 | 0.334 | 0.362 | 0.316 | 0.320 | 0.359 | 0.354 | | |
| | 13. | 0.185 | 0.260 | 0.380 | 0.358 | 1.29 | 0.749 | 0.411 | 0.393 | 0.325 | 0.335 | 0.315 | 0.309 | 0.353 | 0.359 | | |
| | 14. | 0.185 | 0.257 | 0.364 | 0.349 | 1.03 | 0.721 | 0.425 | 0.393 | 0.320 | 0.316 | 0.320 | 0.346 | 0.370 | 0.342 | | |
| | 15. | 0.180 | 0.262 | 0.352 | 1.03 | 0.912 | 0.755 | 0.396 | 0.380 | 0.317 | 0.314 | 0.317 | 0.314 | 0.427 | 0.344 | | |
| | 16. | 0.184 | 0.681 | 0.343 | 11.3 | 0.817 | 0.787 | 0.400 | 0.380 | 0.317 | 0.316 | 0.315 | 0.298 | 0.341 | 0.342 | | |
| | 17. | 0.210 | 1.05 | 0.393 | 4.87 | 0.744 | 0.686 | 0.721 | 0.373 | 0.312 | 0.300 | 0.318 | 0.299 | 0.329 | 0.346 | | |
| | 18. | 0.190 | 0.525 | 0.970 | 2.50 | 0.715 | 0.622 | 0.503 | 0.369 | 0.305 | 0.306 | 0.327 | 0.293 | 0.324 | 0.339 | | |
| | 19. | 0.187 | 0.371 | 0.703 | 2.02 | 0.754 | 0.573 | 0.447 | 0.364 | 0.301 | 0.300 | 0.315 | 0.298 | 0.309 | 0.335 | | |
| | 20. | 0.178 | 0.346 | 0.517 | 1.52 | 0.767 | 0.541 | 0.412 | 0.436 | 0.307 | 0.300 | 0.314 | 0.299 | 0.297 | 0.325 | | |
| | 21. | 0.199 | 0.331 | 1.08 | 1.33 | 0.786 | 0.504 | 0.419 | 0.372 | 0.305 | 0.300 | 0.316 | 0.305 | 0.321 | 0.329 | | |
| | 22. | 0.230 | 0.327 | 0.950 | 1.24 | 1.04 | 0.554 | 0.387 | 0.369 | 0.297 | 0.329 | 0.301 | 0.292 | 0.580 | 0.323 | | |
| | 23. | 0.190 | 0.370 | 0.593 | 1.02 | 0.899 | 0.866 | 0.437 | 0.362 | 0.324 | 0.301 | 0.303 | 0.315 | 0.390 | 0.324 | | |
| | 24. | 0.183 | 0.863 | 0.479 | 0.923 | 0.766 | 0.612 | 0.369 | 0.351 | 0.322 | 0.292 | 0.306 | 0.701 | 0.352 | 0.314 | | |
| | 25. | 0.180 | 1.50 | 0.426 | 0.823 | 0.820 | 0.571 | 0.377 | 0.366 | 0.303 | 0.339 | 0.309 | 0.405 | 0.333 | 0.326 | | |
| | 26. | 0.181 | 1.02 | 0.404 | 0.749 | 1.12 | 0.543 | 0.515 | 0.635 | 0.303 | 0.422 | 0.339 | 0.357 | 0.321 | 0.318 | | |
| | 27. | 0.177 | 0.681 | 0.403 | 0.689 | 1.09 | 0.852 | 0.921 | 0.452 | 0.297 | 0.342 | 0.341 | 0.333 | 0.302 | 0.319 | | |
| | 28. | 0.180 | 0.550 | 0.385 | 0.692 | 1.03 | 1.41 | 1.46 | 0.662 | 0.313 | 1.38 | 0.322 | 0.335 | 0.304 | 0.323 | | |
| | 29. | 0.179 | 0.459 | 0.367 | 0.827 | 1.06 | 0.862 | 0.512 | 0.325 | 0.325 | 2.10 | 0.313 | 0.317 | 0.297 | 0.344 | | |
| | 30. | 0.179 | 0.389 | 0.358 | 0.776 | 0.825 | 2.12 | 0.417 | 0.310 | 0.310 | 0.842 | 0.313 | 0.309 | 0.295 | 0.330 | | |
| | 31. | | 0.409 | 0.359 | | 1.10 | | 1.20 | | 0.311 | 0.580 | | 0.326 | | 0.324 | | |
| Hauptwerte | Tag | 27. | 1. | 16. | 5+ | 8. | 21. | 24. | 24. | 22.+ | 24. | 22. | 22. | 9. | 2. | | |
| | NQ | 0.177 | 0.171 | 0.343 | 0.333 | 0.563 | 0.504 | 0.369 | 0.351 | 0.297 | 0.292 | 0.301 | 0.292 | 0.282 | 0.291 | | |
| | MQ | 0.192 | 0.496 | 0.542 | 1.32 | 1.51 | 0.754 | 0.599 | 0.492 | 0.329 | 0.442 | 0.329 | 0.380 | 0.327 | 0.354 | | |
| | HQ | 0.482 | 1.70 | 1.49 | 16.3 | 21.1 | 1.63 | 2.88 | 1.68 | 0.507 | 4.26 | 0.472 | 1.54 | 0.696 | 0.723 | | |
| | Tag | 5. | 5. | 21. | 16. | 9. | 11. | 28. | 2. | 7. | 28. | 1. | 3. | 22. | 6. | | |
| | h _N mm | | | | | | | | | | | | | | | | |
| | h _A mm | 7 | 18 | 20 | 43 | 55 | 26 | 22 | 17 | 12 | 16 | 12 | 14 | 11 | 13 | | |
| | | | 1953/2005 | | 1954/2006 53 Jahre | | | | | | | | | | | | |
| | Jahr | 1959 | 1962 | 1963 | 1963 | 1963 | 1976 | 1972 | 1976 | 1976 | 1978 | 1971 | 1972 | 1959 | 1962 | | |
| | NQ | 0.120 | 0.110 | 0.110 | 0.090 | 0.090 | 0.233 | 0.178 | 0.095 | 0.097 | 0.078 | 0.089 | 0.072 | 0.120 | 0.110 | | |
| | MNQ | 0.270 | 0.311 | 0.374 | 0.460 | 0.474 | 0.461 | 0.347 | 0.288 | 0.231 | 0.195 | 0.194 | 0.206 | 0.272 | 0.313 | | |
| | MQ | 0.468 | 0.782 | 0.965 | 1.17 | 1.04 | 0.762 | 0.558 | 0.467 | 0.335 | 0.282 | 0.264 | 0.372 | 0.470 | 0.785 | | |
| | MHQ | 2.32 | 5.74 | 7.81 | 8.37 | 6.84 | 3.53 | 2.92 | 2.57 | 1.44 | 1.28 | 0.924 | 2.39 | 2.32 | 5.75 | | |
| | HQ | 17.6 | 24.4 | 22.3 | 34.4 | 27.1 | 23.7 | 19.9 | 31.6 | 9.40 | 11.6 | 7.36 | 26.6 | 17.6 | 24.4 | | |
| Jahr | 2002 | 1993 | 1995 | 1970 | 1956 | 1994 | 1999 | 1984 | 1996 | 1966 | 1968 | 1998 | 2002 | 1993 | | | |
| | | 1953/2005 | | 1954/2006 53 Jahre | | | | | | | | | | | | | |
| Mh _N mm | 16 | 28 | 35 | 38 | 38 | 27 | 20 | 16 | 12 | 10 | 9 | 13 | 16 | 28 | | | |
| Mh _A mm | | | | | | | | | | | | | | | | | |
| | | Abflussjahr (*) | | | Kalenderjahr | | | | | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | | | | | | | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Abfluss-jahr (*) | Kalender-jahr | 1954/2006 | 53 Kalenderjahre | | | | |
| | | | | | | | | | | | | Oberer | Mittlere | Untere | | | |
| | | | | | | | | | | Abfluss-jahr (*) | Kalender-jahr | Hüllwerte | Werte | Hüllwerte | | | |
| | | | | | | | | | | 2006 | 2006 | | | | | | |
| | | | | | | | | | | Unter schreitungs- dauer in Tagen | | | | | | | |
| NQ | m ³ /s | 0.171 | am 01.12.2005 | 0.171 | 0.292 | 0.282 | am 09.11.2006 | | | (365) | | | | | | | |
| MQ | m ³ /s | 0.612 | | 0.797 | 0.429 | 0.611 | | | | 364 | 11.3 | 11.3 | 22.9 | 8.56 | 1.50 | | |
| HQ | m ³ /s | 21.1 | am 09.03.2006 bei W= 361 cm | 21.1 | 4.26 | 21.1 | am 09.03.2006 bei W= 361 cm | | | 363 | 10.1 | 10.1 | 15.3 | 6.45 | 1.40 | | |
| Nq | l/(s km ²) | 2.31 | | 2.31 | 3.94 | 3.80 | | | | 362 | 8.79 | 8.79 | 12.6 | 5.22 | 1.37 | | |
| Mq | l/(s km ²) | 8.26 | | 10.8 | 5.79 | 8.24 | | | | 361 | 4.87 | 4.87 | 9.72 | 4.57 | 1.13 | | |
| Hq | l/(s km ²) | 284 | | 284 | 57.5 | 284 | | | | 360 | 3.70 | 3.70 | 9.42 | 4.08 | 1.11 | | |
| h _N | mm | | | | | | | | | 359 | 2.50 | 2.50 | 9.10 | 3.59 | 1.11 | | |
| h _A | mm | 260 | | 171 | 90 | 260 | | | | 358 | 2.12 | 2.12 | 8.56 | 3.22 | 1.06 | | |
| | | 1954/2006 (*) 53 Jahre | | | 1954/2006 | | | Dauertabelle | | | | | | | | | |
| NQ | m ³ /s | 0.072 | am 03.10.1972 | 0.090 | 0.072 | 0.072 | am 03.10.1972 | | | 357 | 2.10 | 2.10 | 8.30 | 2.92 | 0.919 | | |
| MNQ | m ³ /s | 0.158 | | 0.233 | 0.170 | 0.164 | | | | 356 | 2.02 | 2.02 | 8.14 | 2.71 | 0.901 | | |
| MQ | m ³ /s | 0.620 | | 0.863 | 0.380 | 0.620 | | | | 350 | 1.40 | 1.36 | 5.36 | 1.91 | 0.628 | | |
| MHQ | m ³ /s | 15.4 | | 14.4 | 6.22 | 15.7 | | | | 340 | 1.09 | 1.06 | 4.00 | 1.37 | 0.470 | | |
| HQ | m ³ /s | 34.4 | am 09.02.1970 bei W= 404 cm | 34.4 | 31.6 | 34.4 | am 09.02.1970 bei W= 404 cm | | | 330 | 1.02 | 0.970 | 2.53 | 1.12 | 0.421 | | |
| HQ ₁ | m ³ /s | 13.3 | | 12.2 | 3.00 | 13.3 | | | | 320 | 0.896 | 0.854 | 2.01 | 0.966 | 0.385 | | |
| HQ ₅ | m ³ /s | | | | | | | | | 300 | 0.767 | 0.752 | 1.48 | 0.781 | 0.357 | | |
| MNq | l/(s km ²) | 2.13 | | 3.14 | 2.29 | 2.21 | | | | 270 | 0.639 | 0.592 | 1.13 | 0.618 | 0.298 | | |
| Mq | l/(s km ²) | 8.36 | | 11.6 | 5.13 | 8.36 | | | | 240 | 0.503 | 0.479 | 0.918 | 0.504 | 0.269 | | |
| MHq | l/(s km ²) | 208 | | 194 | 83.9 | 212 | | | | 210 | 0.412 | 0.404 | 0.774 | 0.421 | 0.234 | | |
| | | 1954/2006 (*) 53 Jahre | | | 1954/2006 | | | | | | | | | | | | |
| Mh _N | mm | 264 | | 185 | 80 | 264 | | | | 183 | 0.383 | 0.377 | 0.720 | 0.371 | 0.203 | | |
| Mh _A | mm | | | | | | | | | 150 | 0.358 | 0.353 | 0.640 | 0.320 | 0.166 | | |
| | | Niedrigwasser | | | Hochwasser | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | |
| 1 | 0.072 | 0.972 | 03.10.1972 | 34.4 | 464 | 09.02.1970 | | | | | | | | | | | |
| 2 | | | | 31.6 | 426 | 06.06.1984 | | | | | | | | | | | |
| 3 | | | | 27.1 | 366 | 03.03.1956 | | | | | | | | | | | |
| 4 | | | | 26.6 | 359 | 29.10.1998 | | | | | | | | | | | |
| 5 | | | | 25.5 | 344 | 09.02.1958 | | | | | | | | | | | |
| 6 | | | | 25.3 | 341 | 26.02.1997 | | | | | | | | | | | |
| 7 | | | | 24.4 | 330 | 21.12.1993 | | | | | | | | | | | |
| 8 | | | | 23.7 | 320 | 13.04.1994 | | | | | | | | | | | |
| 9 | | | | 23.0 | 311 | 07.02.1984 | | | | | | | | | | | |
| 10 | | | | 23.0 | 310 | 16.03.1988 | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Beeinflussung durch Triebwerk

AEo : 1584 km²
 PNP : NN + 172.28 m
 Lage : 32.1 km oberhalb der Mündung links



Pegel : Tauberbischofsheim Nr. 0044602
 Gewässer : Tauber
 Gebiet : Main

m³/s

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 3,07 | 3,14 | 9,54 | 4,81 | 7,71 | 13,9 | 11,7 | 12,6 | 6,51 | 5,37 | 7,23 | 4,07 | 5,47 | 4,93 |
| 2. | 3,13 | 3,12 | 14,1 | 4,70 | 7,32 | 13,5 | 10,6 | 15,0 | 5,80 | 5,33 | 6,06 | 4,87 | 5,51 | 4,86 |
| 3. | 3,30 | 3,07 | 10,5 | 4,58 | 7,45 | 13,1 | 9,91 | 14,0 | 5,36 | 4,84 | 5,43 | 11,1 | 5,23 | 4,88 |
| 4. | 3,14 | 3,17 | 8,76 | 4,55 | 7,93 | 14,3 | 9,44 | 11,0 | 5,12 | 4,92 | 5,15 | 24,3 | 5,15 | 5,87 |
| 5. | 3,71 | 9,05 | 8,08 | 4,52 | 7,55 | 13,9 | 9,01 | 9,63 | 5,10 | 5,08 | 4,84 | 13,5 | 5,17 | 7,19 |
| 6. | 3,26 | 10,7 | 7,65 | 4,46 | 7,20 | 12,5 | 8,69 | 8,99 | 8,93 | 5,23 | 4,58 | 9,00 | 5,25 | 8,25 |
| 7. | 3,26 | 6,65 | 6,86 | 4,62 | 6,90 | 11,6 | 8,49 | 8,40 | 15,5 | 5,13 | 4,59 | 7,55 | 4,96 | 9,27 |
| 8. | 3,00 | 5,18 | 6,64 | 5,58 | 6,82 | 11,0 | 8,27 | 7,94 | 10,2 | 4,62 | 4,53 | 6,89 | 4,86 | 8,41 |
| 9. | 2,86 | 4,52 | 6,40 | 7,66 | 25,8 | 10,5 | 8,24 | 7,59 | 7,76 | 4,26 | 4,32 | 6,40 | 5,08 | 7,65 |
| 10. | 2,82 | 4,14 | 5,94 | 6,83 | 99,2 | 10,9 | 8,16 | 7,37 | 6,71 | 4,90 | 4,30 | 5,98 | 5,09 | 7,10 |
| 11. | 2,84 | 3,80 | 5,55 | 5,56 | 61,3 | 14,1 | 7,98 | 7,15 | 6,08 | 5,69 | 4,37 | 5,54 | 4,76 | 6,73 |
| 12. | 2,83 | 3,68 | 5,49 | 5,03 | 33,3 | 13,5 | 7,79 | 6,84 | 5,79 | 6,39 | 4,14 | 5,34 | 5,51 | 6,46 |
| 13. | 2,82 | 3,58 | 5,54 | 4,83 | 21,4 | 12,2 | 7,80 | 6,69 | 5,61 | 5,84 | 4,20 | 5,40 | 6,05 | 6,76 |
| 14. | 2,83 | 3,47 | 5,14 | 4,55 | 17,7 | 11,9 | 7,80 | 6,51 | 5,47 | 5,18 | 4,09 | 5,16 | 6,15 | 6,65 |
| 15. | 2,75 | 3,58 | 5,10 | 6,27 | 15,8 | 11,9 | 7,65 | 6,56 | 5,17 | 4,86 | 4,11 | 5,05 | 5,87 | 6,50 |
| 16. | 3,22 | 5,20 | 4,52 | 41,0 | 14,4 | 12,3 | 7,67 | 7,38 | 5,08 | 4,66 | 4,03 | 4,86 | 5,93 | 6,29 |
| 17. | 3,00 | 14,1 | 5,17 | 41,2 | 13,4 | 12,0 | 9,66 | 6,33 | 4,80 | 4,34 | 4,01 | 4,76 | 5,49 | 6,35 |
| 18. | 3,51 | 9,34 | 7,61 | 20,3 | 12,9 | 11,4 | 9,83 | 6,09 | 4,79 | 4,23 | 4,25 | 4,85 | 5,32 | 6,11 |
| 19. | 3,51 | 6,71 | 8,64 | 19,4 | 12,5 | 10,7 | 9,21 | 6,65 | 4,66 | 4,38 | 4,70 | 4,81 | 5,16 | 6,91 |
| 20. | 2,95 | 6,04 | 6,76 | 16,0 | 12,6 | 10,2 | 8,01 | 6,21 | 4,55 | 5,73 | 4,34 | 4,76 | 5,02 | 5,68 |
| 21. | 3,40 | 5,26 | 7,94 | 13,4 | 12,9 | 9,80 | 7,96 | 6,46 | 4,51 | 4,19 | 3,89 | 5,27 | 5,53 | 5,70 |
| 22. | 3,56 | 5,21 | 10,8 | 12,3 | 14,6 | 9,63 | 7,64 | 5,94 | 4,55 | 4,51 | 3,73 | 4,76 | 7,29 | 5,53 |
| 23. | 3,79 | 5,93 | 8,79 | 11,0 | 15,6 | 10,2 | 7,72 | 5,69 | 5,19 | 4,23 | 3,80 | 4,96 | 7,45 | 5,42 |
| 24. | 3,27 | 7,31 | 6,80 | 9,81 | 13,3 | 9,75 | 7,20 | 5,40 | 4,57 | 4,01 | 3,81 | 14,0 | 6,58 | 5,40 |
| 25. | 3,21 | 14,3 | 6,09 | 9,01 | 12,9 | 9,21 | 6,85 | 5,92 | 4,35 | 4,09 | 3,77 | 12,0 | 6,06 | 5,25 |
| 26. | 3,11 | 12,8 | 6,10 | 8,40 | 14,1 | 9,50 | 8,16 | 8,65 | 4,21 | 4,44 | 4,87 | 8,16 | 5,75 | 5,29 |
| 27. | 2,97 | 9,68 | 5,44 | 7,91 | 15,4 | 12,1 | 10,5 | 7,25 | 4,98 | 5,13 | 5,69 | 6,90 | 5,37 | 5,10 |
| 28. | 3,57 | 8,05 | 5,36 | 7,73 | 14,0 | 14,8 | 11,7 | 8,49 | 5,76 | 8,36 | 4,36 | 6,20 | 5,18 | 5,8 |
| 29. | 3,63 | 7,00 | 5,02 | | 13,1 | 14,8 | 13,6 | 11,2 | 4,81 | 14,8 | 4,07 | 5,89 | 5,13 | 5,43 |
| 30. | 3,27 | 6,25 | 4,97 | | 12,5 | 13,6 | 18,5 | 8,40 | 4,61 | 11,0 | 3,86 | 5,79 | 5,14 | 5,30 |
| 31. | | 6,00 | 4,83 | | 13,5 | | 17,6 | | 4,47 | | 9,34 | 5,55 | | 5,22 |

| Tag | NO | MQ | HQ | Tag | h _N mm | h _A mm |
|------|------|------|-------|------|-------------------|-------------------|
| 15. | 3. | | | 16. | 6. | 8. |
| 2,75 | 3,07 | 4,52 | 4,46 | 6,82 | 9,21 | 6,85 |
| 3,18 | 6,45 | 6,97 | 10,6 | 17,8 | 12,0 | 9,47 |
| 4,60 | 16,8 | 15,4 | 68,5 | 118 | 15,8 | 21,5 |
| 5. | 17. | 2. | 16. + | 10. | 28. + | 30. |
| | | | | | | |
| | | 20 | 34 | 73 | 66 | 95 |
| | | 12 | 16 | 30 | 20 | 16 |

| | 1930/2005 | | 1931/2006 | | | | | | | | | | | 72 Jahre |
|--------------------|-----------|-------|-----------|------|------|-------|------|-------|-------|-------|-------|------|------|----------|
| Jahr | 1947+ | 1976 | 1964 | 1972 | 1972 | 1950+ | 1954 | 1934 | 1964 | 1964 | 1934+ | 1976 | 1949 | 1976 |
| NQ | 1,07 | 0,689 | 0,744 | 1,40 | 1,23 | 1,97 | 1,64 | 0,843 | 0,826 | 0,551 | 0,935 | 1,03 | 1,07 | 0,689 |
| MNQ | 3,92 | 4,55 | 5,86 | 7,42 | 8,15 | 7,93 | 6,16 | 5,10 | 4,05 | 3,33 | 3,23 | 3,13 | 3,90 | 4,50 |
| MQ | 6,42 | 9,26 | 12,3 | 14,8 | 15,0 | 11,9 | 8,85 | 7,66 | 5,76 | 4,64 | 4,38 | 4,93 | 6,18 | 9,05 |
| MHQ | 19,0 | 39,6 | 52,5 | 55,8 | 52,5 | 34,6 | 25,5 | 25,4 | 16,6 | 12,3 | 10,1 | 16,6 | 17,7 | 37,2 |
| HQ | 114 | 209 | 179 | 212 | 235 | 217 | 175 | 277 | 126 | 126 | 79,0 | 226 | 114 | 209 |
| Jahr | 1939 | 1993 | 1941 | 1937 | 1942 | 1994 | 1983 | 1965 | 1941 | 1966 | 1968 | 1998 | 1939 | 1993 |
| Mh _N mm | 58 | 65 | 57 | 52 | 55 | 50 | 63 | 76 | 71 | 65 | 55 | 57 | 56 | 65 |
| Mh _A mm | 11 | 16 | 21 | 23 | 25 | 19 | 15 | 13 | 10 | 8 | 7 | 8 | 10 | 15 |

| Abflussjahr 2006 | Abflussjahr 2006 | | | Kalenderjahr 2006 | | Unterschrittene Tage | Unterschrittene Abflüsse in m³/s | | | | | | |
|-------------------|------------------|--------|------|-------------------|------------|----------------------|----------------------------------|-------------------|-----------------|----------------|------------------|--|--|
| | Winter | Sommer | Jahr | cm | Datum | | Abflussjahr 2006 | Kalenderjahr 2006 | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | |
| NQ m³/s | 2,75 | 3,73 | 2,75 | | 15.11.2005 | 3,73 | | | | | | | |
| MQ " | 9,49 | 6,80 | 8,14 | | | 8,30 | | | | | | | |
| HQ " | 118 | 28,2 | | | 10.03.2006 | 118 | | | | | | | |
| Nq l/s km² | 1,74 | 2,35 | 1,74 | | | 2,35 | | | | | | | |
| Mq " | 5,99 | 4,29 | 5,14 | | | 5,24 | | | | | | | |
| Hq " | 74,5 | 17,8 | 74,5 | | | 74,5 | | | | | | | |
| h _N mm | 290 | 473 | 763 | | | 733 | | | | | | | |
| h _A mm | 94 | 68 | 162 | | | 165 | | | | | | | |

| | 1931/2006 | | | | 72 Jahre | | | | 1931/2006 | | | | |
|--------------------|-----------|-------|-------|--|------------|-------|--|--|------------|--|--|--|--|
| NQ m³/s | 0,689 | 0,551 | 0,551 | | 01.08.1964 | 0,551 | | | 01.08.1964 | | | | |
| MNQ " | 3,35 | 2,76 | 2,33 | | | 2,51 | | | | | | | |
| MQ " | 11,6 | 6,04 | 8,82 | | | 8,76 | | | | | | | |
| MHQ " | 99,7 | 48,5 | 111 | | | 112 | | | 10.06.1965 | | | | |
| HQ " | 235 | 277 | 277 | | 10.06.1965 | 277 | | | | | | | |
| HQ ₄ " | | | 13,2 | | | | | | | | | | |
| HQ ₅ " | | | 164 | | | | | | | | | | |
| MNq/l/s km² | 2,11 | 1,74 | 1,47 | | | 1,58 | | | | | | | |
| Mq " | 7,32 | 3,81 | 5,57 | | | 5,53 | | | | | | | |
| MHQ " | 63,0 | 30,6 | 70,0 | | | 70,6 | | | | | | | |
| Mh _N mm | 337 | 388 | 725 | | | 726 | | | | | | | |
| Mh _A mm | 114 | 61 | 176 | | | 174 | | | | | | | |

| | Niedrigwasser | | | | Hochwasser | | | |
|----|---------------|---------|------------|-------|------------|------------|----|-------|
| | m³/s | l/s km² | cm | Datum | m³/s | l/s km² | cm | Datum |
| 1 | 0,551 | 0,34 | 01.08.1964 | 277 | 174 | 10.06.1965 | | |
| 2 | 0,689 | 0,43 | 28.12.1976 | 235 | 148 | 19.03.1942 | | |
| 3 | 0,744 | 0,47 | 24.01.1964 | 226 | 142 | 17.03.1988 | | |
| 4 | 0,780 | 0,49 | 26.08.1976 | 226 | 142 | 29.10.1998 | | |
| 5 | 0,826 | 0,52 | 31.07.1964 | 217 | 136 | 14.04.1994 | | |
| 6 | 0,843 | 0,53 | 24.06.1934 | 212 | 133 | 07.02.1937 | | |
| 7 | 0,843 | 0,53 | 23.08.1950 | 209 | 131 | 21.12.1993 | | |
| 8 | 0,872 | 0,55 | 08.07.1976 | 208 | 130 | 07.06.1984 | | |
| 9 | 0,935 | 0,59 | 07.09.1934 | 191 | 120 | 22.02.1970 | | |
| 10 | 1,03 | 0,64 | 17.10.1976 | 185 | 116 | 27.02.1997 | | |

Ausfalljahre : 1944-1947
 Vorgängerpegel bis 1991: Lauda, Pnr. 202
 Der Wert HQ₅ ist nach dem Regionalisierungsverfahren (LUBW, 2007) ermittelt.

A_{E0} : 160 km^2

PNP : NN + 247.12 m

Lage: 1.9 km



m^3/s

Pegel : Bieberehren

Nr. 24623003

Gewässer : Gollach

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | |
|-------------------|------------------------|---------------------------------|---------------------------------|--------------------|--------------|---------------------------------|---------------------------------|------------------------------|---------------------------|--|----------------------------------|---------------------------------------|---------------------|-------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| Tageswerte | 1. | 0.105 | 0.179 | 0.792 | R0.234 | 0.357 | 1.12 | 0.681 | 0.861 | 0.342 | 0.445 | 0.323 | 0.150 | 0.201 | 0.173 |
| | 2. | 0.106 | 0.179 | 1.01 | R0.264 | 0.330 | 1.23 | 0.639 | 1.43 | 0.304 | 0.211 | 0.241 | 0.174 | 0.191 | 0.181 |
| | 3. | 0.114 | R0.160 | 0.642 | R0.233 | 0.354 | 1.08 | 0.588 | 0.943 | 0.267 | 0.161 | 0.196 | 0.907 | 0.187 | 0.188 |
| | 4. | 0.199 | R0.155 | 0.520 | R0.202 | 0.346 | 1.24 | 0.550 | 0.749 | 0.249 | 0.161 | 0.187 | 1.76 | 0.188 | 0.225 |
| | 5. | 0.138 | R0.192 | 0.478 | R0.171 | 0.338 | 1.08 | 0.513 | 0.641 | 0.246 | 0.298 | 0.172 | 0.830 | 0.209 | 0.361 |
| | 6. | 0.249 | R0.238 | 0.436 | R0.157 | 0.331 | 0.947 | 0.492 | 0.592 | 0.294 | 0.237 | 0.162 | 0.468 | 0.203 | 0.316 |
| | 7. | 0.131 | 0.208 | 0.400 | R0.170 | 0.314 | 0.830 | 0.468 | 0.626 | 0.398 | 0.276 | 0.157 | 0.377 | 0.192 | 0.351 |
| | 8. | e 0.107 | 0.207 | 0.374 | R0.304 | 0.297 | 0.751 | 0.467 | 0.565 | 0.439 | 0.194 | 0.148 | 0.336 | 0.185 | 0.273 |
| | 9. | e 0.107 | 0.191 | 0.338 | R0.334 | 2.51 | 0.712 | 0.460 | 0.500 | 0.305 | 0.178 | 0.135 | 0.270 | 0.188 | 0.278 |
| | 10. | e 0.108 | 0.170 | 0.321 | R0.259 | 5.87 | 0.791 | 0.462 | 0.495 | 0.269 | 0.180 | 0.139 | 0.236 | 0.210 | 0.247 |
| | 11. | e 0.117 | 0.169 | 0.461 | R0.216 | 3.74 | 1.01 | 0.462 | 0.469 | 0.243 | 0.374 | 0.130 | 0.240 | 0.202 | 0.213 |
| | 12. | 0.116 | 0.177 | R0.534 | R0.195 | 2.37 | 0.803 | 0.462 | 0.445 | 0.217 | 0.424 | 0.128 | 0.232 | 0.214 | 0.244 |
| | 13. | 0.112 | 0.155 | R0.382 | R0.183 | 1.67 | 0.778 | 0.463 | 0.415 | 0.286 | 0.331 | 0.128 | 0.212 | 0.282 | 0.285 |
| | 14. | 0.113 | 0.153 | R0.367 | R0.185 | 1.30 | 0.782 | 0.457 | 0.403 | 0.237 | 0.366 | 0.126 | 0.199 | 0.211 | 0.237 |
| | 15. | 0.120 | 0.153 | R0.353 | R0.220 | 1.19 | 1.04 | 0.463 | 0.377 | 0.199 | 0.194 | 0.118 | 0.180 | 0.197 | 0.226 |
| | 16. | 0.134 | 0.454 | R0.339 | 2.04 | 1.12 | 0.975 | 0.447 | 0.420 | 0.183 | 0.175 | 0.131 | 0.189 | 0.196 | 0.221 |
| | 17. | 0.205 | 1.17 | R0.325 | 1.49 | 1.03 | 0.878 | 0.595 | 0.391 | 0.173 | 0.164 | 0.126 | 0.185 | 0.189 | 0.226 |
| | 18. | 0.202 | 0.580 | R0.310 | 0.878 | 0.914 | 0.870 | 0.715 | 0.373 | 0.173 | 0.146 | 0.124 | 0.181 | 0.191 | 0.234 |
| | 19. | 0.211 | 0.408 | R0.296 | 0.831 | 0.853 | 0.773 | 0.790 | 0.374 | 0.173 | 0.137 | 0.141 | 0.186 | 0.194 | 0.211 |
| | 20. | 0.179 | 0.359 | R0.282 | 0.693 | 0.834 | 0.720 | 0.470 | 0.385 | 0.173 | 0.160 | 0.126 | 0.181 | 0.175 | 0.198 |
| | 21. | 0.304 | 0.334 | R0.368 | 0.614 | 0.791 | 0.677 | 0.506 | 0.452 | 0.143 | 0.132 | 0.124 | 0.173 | 0.187 | 0.195 |
| | 22. | 0.354 | 0.332 | R0.378 | 0.565 | 0.814 | 0.648 | 0.445 | 0.312 | 0.144 | 0.125 | 0.120 | 0.197 | 0.430 | 0.191 |
| | 23. | 0.214 | 0.402 | R0.329 | 0.507 | 0.789 | 0.658 | 0.455 | 0.289 | 0.242 | 0.156 | 0.117 | 0.174 | 0.308 | 0.188 |
| | 24. | 0.185 | 0.984 | R0.318 | 0.467 | 0.726 | 0.605 | 0.366 | 0.282 | 0.193 | 0.124 | 0.120 | 1.05 | 0.243 | 0.185 |
| | 25. | 0.187 | 0.873 | R0.306 | 0.434 | 0.738 | 0.615 | 0.332 | 0.304 | 0.168 | 0.141 | 0.120 | 0.512 | 0.218 | 0.185 |
| | 26. | 0.181 | 0.766 | R0.295 | 0.401 | 0.759 | 0.703 | 0.470 | 0.635 | 0.139 | 0.171 | 0.258 | 0.327 | 0.203 | 0.172 |
| | 27. | 0.227 | 0.582 | R0.283 | 0.350 | 0.726 | 0.824 | 0.696 | 0.379 | 0.494 | 0.175 | 0.208 | 0.259 | 0.193 | 0.174 |
| | 28. | 0.178 | 0.473 | R0.272 | 0.349 | 0.663 | 0.905 | 0.909 | 0.550 | 0.224 | 0.611 | 0.179 | 0.235 | 0.187 | 0.172 |
| | 29. | 0.247 | 0.405 | R0.261 | 0.630 | 0.934 | 0.738 | 0.577 | 0.216 | 1.26 | 0.137 | 0.137 | 0.218 | 0.183 | 0.197 |
| | 30. | 0.217 | 0.454 | R0.249 | 0.638 | 0.813 | 1.60 | 0.464 | 0.164 | 0.743 | 0.122 | 0.211 | 0.173 | 0.190 | 0.190 |
| | 31. | | 0.563 | R0.238 | 1.16 | | | 1.19 | | 0.498 | | 0.202 | | | |
| Hauptwerte | Tag | 1. | 14.+ | 31. | 6. | 8. | 24. | 25. | 24. | 26. | 24. | 23. | 1. | 30. | 26.+ |
| | NQ | 0.105 | 0.153 | 0.238 | 0.157 | 0.297 | 0.605 | 0.332 | 0.282 | 0.139 | 0.124 | 0.117 | 0.150 | 0.173 | 0.172 |
| | MQ | 0.172 | 0.381 | 0.395 | 0.462 | 1.11 | 0.859 | 0.592 | 0.523 | 0.240 | 0.288 | 0.154 | 0.356 | 0.211 | 0.223 |
| | HQ | 0.787 | 1.54 | 1.21 | 3.46 | 6.50 | 1.44 | 1.89 | 1.68 | 1.10 | 1.81 | 0.811 | 2.07 | 0.706 | 0.515 |
| | Tag | 21. | 17. | 2. | 16. | 10. | 1. | 30. | 2. | 27. | 29. | 26. | 3. | 22. | 5. |
| | h_N mm | 3 | 6 | 7 | 7 | 19 | 14 | 10 | 8 | 4 | 5 | 2 | 6 | 3 | 4 |
| | h_A mm | 1964/2005 | | 1965/2006 42 Jahre | | | | | | | | | | | |
| | Jahr | 1964 | 1964 | 1972 | 1972 | 1972 | 1976 | 1976 | 1976 | 1976 | 1991 | 1993 | 1976 | 1993 | |
| | NQ | 0.010 | 0.020 | 0.009 | 0.040 | 0.028 | 0.049 | 0.033 | 0.041 | 0.000 | 0.000 | 0.004 | 0.014 | 0.017 | 0.022 |
| | MNQ | 0.219 | 0.260 | 0.379 | 0.505 | 0.547 | 0.543 | 0.386 | 0.287 | 0.195 | 0.146 | 0.135 | 0.162 | 0.223 | 0.264 |
| | MQ | 0.357 | 0.578 | 0.833 | 1.06 | 1.10 | 0.883 | 0.667 | 0.534 | 0.333 | 0.238 | 0.225 | 0.319 | 0.362 | 0.582 |
| | MHQ | 1.13 | 2.21 | 3.68 | 4.21 | 4.05 | 2.81 | 2.39 | 2.11 | 1.28 | 0.979 | 0.828 | 1.77 | 1.15 | 2.22 |
| | HQ | 7.77 | 11.9 | 23.4 | 23.7 | 18.3 | 19.3 | 14.9 | 18.2 | 4.07 | 6.84 | 4.51 | 18.5 | 7.77 | 11.9 |
| | Jahr | 1986 | 1981 | 1995 | 1970 | 1987 | 1988 | 1978 | 1965 | 1999 | 1966 | 1968 | 1998 | 1986 | 1981 |
| | | 1964/2005 | | 1965/2006 42 Jahre | | | | | | | | | | | |
| M_{hN} mm | 6 | 10 | 14 | 16 | 18 | 14 | 11 | 9 | 6 | 4 | 4 | 5 | 6 | 10 | |
| M_{hA} mm | 1964/2005 | | 1965/2006 | | | | | | | | | | | | |
| Hauptwerte | Abflussjahr (*) | 2006 | | | | 2006 | | | | Unter schreitungs- dauer in Tagen | Unterschrittene Abflüsse m^3/s | | | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Abfluss- jahr (*) 2006 | Kalender- jahr 2006 | | 1965/2006 Hüllwerte | 42 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | |
| | NQ m^3/s | 0.105 | am 01.11.2005 | 0.105 | 0.117 | 0.117 | am 23.09.2006 | (365) | | | | | | | |
| | MQ m^3/s | 0.462 | | 0.566 | 0.360 | 0.452 | | 364 | 5.87 | 5.87 | 19.6 | 7.38 | 0.755 | | |
| | HQ m^3/s | 6.50 | am 10.03.2006 bei $W=253 cm$ | 6.50 | 2.07 | 6.50 | am 10.03.2006 bei $W=253 cm$ | 363 | 3.74 | 3.74 | 14.3 | 5.40 | 0.748 | | |
| | Nq $l/(s km^2)$ | 0.657 | | 0.657 | 0.732 | 0.732 | | 362 | 2.51 | 2.51 | 12.6 | 4.51 | 0.673 | | |
| | Mq $l/(s km^2)$ | 2.89 | | 3.54 | 2.25 | 2.83 | | 361 | 2.37 | 2.37 | 10.9 | 3.76 | 0.590 | | |
| | Hq $l/(s km^2)$ | 40.7 | | 40.7 | 12.9 | 40.7 | | 360 | 2.04 | 2.04 | 8.62 | 3.25 | 0.568 | | |
| | h_N mm | | | | | | | 359 | 1.76 | 1.76 | 7.67 | 2.98 | 0.555 | | |
| | h_A mm | 91 | | 56 | 35 | 91 | | 358 | 1.67 | 1.67 | 7.42 | 2.77 | 0.551 | | |
| | | 1965/2006 (*) 42 Jahre | | | | 1965/2006 | | | | 357 | 1.60 | 1.60 | 6.37 | 2.60 | 0.551 |
| | NQ m^3/s | 0.000 | am 05.07.1976 | 0.009 | 0.000 | 0.000 | am 05.07.1976 | 356 | 1.49 | 1.49 | 6.12 | 2.47 | 0.545 | | |
| | MNQ m^3/s | 0.089 | | 0.179 | 0.113 | 0.101 | | 355 | 1.23 | 1.23 | 4.09 | 1.94 | 0.469 | | |
| | MQ m^3/s | 0.592 | | 0.801 | 0.386 | 0.592 | | 340 | 1.03 | 1.01 | 3.18 | 1.51 | 0.306 | | |
| | MHQ m^3/s | 9.41 | | 8.12 | 4.37 | 9.59 | | 330 | 0.907 | 0.905 | 2.56 | 1.30 | 0.243 | | |
| HQ m^3/s | 23.7 | am 22.02.1970 bei $W=321 cm$ | 23.7 | 18.5 | 23.7 | am 22.02.1970 bei $W=321 cm$ | 320 | 0.831 | 0.814 | 2.27 | 1.14 | 0.217 | | | |
| HQ_{15} m^3/s | 6.84 | | 5.12 | 2.19 | 6.84 | | 300 | 0.743 | 0.715 | 1.84 | 0.890 | 0.184 | | | |
| HQ_{5} m^3/s | | | | | | | 270 | 0.577 | 0.520 | 1.39 | 0.667 | 0.120 | | | |
| MNQ $l/(s km^2)$ | 0.557 | | 1.12 | 0.707 | 0.632 | | 240 | 0.463 | 0.447 | 1.19 | 0.526 | 0.098 | | | |
| Mq $l/(s km^2)$ | 3.70 | | 5.01 | 2.41 | 3.70 | | 210 | 0.378 | 0.357 | 0.984 | 0.422 | 0.088 | | | |
| MHQ $l/(s km^2)$ | 58.9 | | 50.8 | 27.4 | 60.0 | | 183 | 0.334 | 0.308 | 0.879 | 0.345 | 0.069 | | | |
| | 1965/2006 (*) 42 Jahre | | | | 1965/2006 | | | | 150 | 0.267 | 0.246 | 0.746 | 0.272 | 0.051 | |
| M_{hN} mm | 117 | | 80 | 38 | 117 | | 130 | 0.235 | 0.224 | 0.658 | 0.234 | 0.043 | | | |
| M_{hA} mm | | | | | | | 120 | 0.217 | 0.212 | 0.618 | 0.220 | 0.042 | | | |
| | Niedrigwasser | | | | Hochwasser | | | | 110 | 0.205 | 0.203 | 0.586 | 0.205 | 0.039 | |
| | m^3/s | $l/(s km^2)$ | Datum | m^3/s | $l/(s km^2)$ | cm | Datum | 100 | 0.195 | 0.197 | 0.561 | 0.192 | 0.036 | | |
| 1 | 0.000 | | 05.07.1976 | 23.7 | 148 | | 22.02.1970 | 90 | 0.186 | 0.192 | 0.523 | 0.179 | 0.034 | | |
| 2 | | | | 23.4 | 146 | | 26.01.1995 | 80 | 0.180 | 0.188 | 0.477 | 0.164 | 0.031 | | |
| 3 | | | | 19.3 | 121 | | 31.01.1982 | 70 | 0.174 | 0.185 | 0.449 | 0.151 | 0.028 | | |
| 4 | | | | 19.3 | 120 | | 01.04.1988 | 60 | 0.169 | 0.176 | 0.420 | 0.137 | 0.024 | | |
| 5 | | | | 18.5 | 116 | | 29.10.1998 | 50 | 0.160 | 0.174 | 0.400 | 0.121 | 0.022 | | |
| 6 | | | | 18.3 | 114 | | 03.03.1987 | 40 | 0.144 | 0.168 | 0.380 | 0.102 | 0.018 | | |
| 7 | | | | 18.2 | 114 | | 03.01.2003 | 30 | 0.134 | 0.156 | 0.363 | 0.084 | 0.010 | | |
| 8 | | | | 18.2 | 114 | | 10.06.1965 | 25 | 0.130 | 0.143 | 0.361 | 0.075 | 0.006 | | |
| 9 | | | | 17.6 | 110 | | 13.04.1994 | 20 | 0.125 | 0.139 | 0.345 | 0.067 | 0.006 | | |
| 10 | | | | 17.1 | 107 | | 16.03.1988 | 15 | 0.122 | 0.130 | 0.345 | 0.059 | 0.006 | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

AEo : 107 km²

PNP : NN + 246.68 m

Lage: 21.6 km oberhalb der Mündung rechts



m³/s

Pegel : Hardheim

Gewässer : Erfa

Gebiet : Main

Nr. 0000226

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 0.495 | 0.486 | 0.731 | 0.561 | 0.756 | 1.18 | 0.982 | 1.06 | 0.732 | 0.633 | 0.653 | 0.625 | 0.623 | 0.599 |
| 2. | 0.492 | 0.486 | 0.708 | 0.561 | 0.754 | 1.29 | 0.987 | 1.02 | 0.702 | 0.643 | 0.628 | 0.669 | 0.629 | 0.615 |
| 3. | 0.489 | 0.486 | 0.645 | 0.561 | 0.736 | 1.26 | 0.938 | 0.953 | 0.717 | 0.610 | 0.629 | 1.19 | 0.605 | 0.637 |
| 4. | 0.488 | 0.495 | 0.637 | 0.561 | 0.736 | 1.27 | 0.899 | 0.931 | 0.715 | 0.610 | 0.609 | 1.05 | 0.594 | 0.731 |
| 5. | 0.517 | 0.696 | 0.612 | 0.561 | 0.715 | 1.18 | 0.893 | 0.897 | 0.772 | 0.601 | 0.604 | 0.679 | 0.593 | 0.860 |
| 6. | 0.487 | 0.589 | 0.599 | 0.561 | 0.715 | 1.10 | 0.895 | 0.901 | 1.10 | 0.601 | 0.599 | 0.637 | 0.602 | 0.780 |
| 7. | 0.484 | 0.564 | 0.599 | 0.561 | 0.710 | 1.06 | 0.891 | 0.886 | 1.37 | 0.602 | 0.567 | 0.629 | 0.602 | 0.755 |
| 8. | 0.484 | 0.503 | 0.599 | 0.713 | 0.730 | 1.01 | 0.899 | 0.848 | 0.865 | 0.599 | 0.526 | 0.629 | 0.599 | 0.741 |
| 9. | 0.486 | 0.474 | 0.596 | 0.671 | 3.89 | 1.01 | 0.900 | 0.844 | 0.828 | 0.591 | 0.523 | 0.589 | 0.596 | 0.715 |
| 10. | 0.486 | 0.486 | 0.561 | 0.624 | 7.29 | 1.10 | 0.897 | 0.848 | 0.760 | 0.604 | 0.526 | 0.575 | 0.578 | 0.713 |
| 11. | 0.492 | 0.486 | 0.561 | 0.585 | 3.23 | 1.05 | 0.893 | 0.822 | 0.756 | 0.644 | 0.555 | 0.578 | 0.572 | 0.698 |
| 12. | 0.492 | 0.486 | 0.567 | 0.591 | 2.01 | 1.02 | 0.899 | 0.816 | 0.720 | 0.737 | 0.599 | 0.605 | 0.612 | 0.685 |
| 13. | 0.488 | 0.486 | 0.553 | 0.582 | 1.57 | 0.989 | 0.886 | 0.848 | 0.715 | 0.612 | 0.601 | 0.637 | 0.599 | 0.675 |
| 14. | 0.486 | 0.486 | 0.561 | 0.570 | 1.42 | 1.02 | 0.848 | 0.822 | 0.715 | 0.599 | 0.620 | 0.615 | 0.599 | 0.675 |
| 15. | 0.486 | 0.477 | 0.561 | 2.06 | 1.29 | 1.01 | 0.846 | 1.25 | 0.707 | 0.599 | 0.639 | 0.609 | 0.597 | 0.675 |
| 16. | 0.489 | 0.580 | 0.561 | 6.20 | 1.23 | 1.02 | 0.862 | 1.08 | 0.675 | 0.602 | 0.643 | 0.599 | 0.594 | 0.675 |
| 17. | 0.491 | 0.615 | 0.652 | 2.06 | 1.17 | 1.03 | 1.01 | 0.813 | 0.673 | 0.599 | 0.643 | 0.610 | 0.561 | 0.675 |
| 18. | 0.486 | 0.540 | 0.770 | 1.52 | 1.13 | 1.01 | 0.982 | 0.791 | 0.675 | 0.601 | 0.618 | 0.621 | 0.561 | 0.675 |
| 19. | 0.483 | 0.506 | 0.635 | 1.22 | 1.13 | 0.977 | 0.867 | 0.767 | 0.670 | 0.610 | 0.616 | 0.609 | 0.597 | 0.675 |
| 20. | 0.488 | 0.517 | 0.601 | 1.07 | 1.10 | 0.947 | 0.907 | 0.760 | 0.648 | 0.599 | 0.612 | 0.599 | 0.599 | 0.675 |
| 21. | 0.486 | 0.523 | 0.742 | 0.975 | 1.10 | 0.955 | 0.841 | 0.753 | 0.621 | 0.597 | 0.591 | 0.610 | 0.628 | 0.698 |
| 22. | 0.491 | 0.515 | 0.674 | 0.917 | 1.21 | 0.899 | 0.898 | 0.767 | 0.664 | 0.601 | 0.574 | 0.610 | 0.675 | 0.712 |
| 23. | 0.484 | 0.528 | 0.616 | 0.861 | 1.10 | 0.899 | 0.861 | 0.755 | 0.634 | 0.596 | 0.561 | 0.641 | 0.643 | 0.690 |
| 24. | 0.492 | 0.580 | 0.599 | 0.830 | 1.07 | 0.895 | 0.851 | 0.756 | 0.635 | 0.601 | 0.591 | 1.20 | 0.637 | 0.675 |
| 25. | 0.484 | 0.578 | 0.599 | 0.800 | 1.15 | 0.882 | 0.846 | 0.971 | 0.635 | 0.604 | 0.572 | 0.695 | 0.599 | 0.675 |
| 26. | 0.484 | 0.561 | 0.593 | 0.778 | 1.28 | 0.893 | 1.01 | 0.851 | 0.613 | 0.601 | 0.597 | 0.642 | 0.616 | 0.675 |
| 27. | 0.486 | 0.558 | 0.599 | 0.754 | 1.20 | 1.25 | 1.06 | 0.782 | 0.669 | 0.737 | 0.632 | 0.612 | 0.578 | 0.675 |
| 28. | 0.484 | 0.525 | 0.599 | 0.756 | 1.12 | 1.21 | 1.25 | 0.766 | 0.672 | 0.975 | 0.599 | 0.620 | 0.594 | 0.652 |
| 29. | 0.484 | 0.540 | 0.599 | 1.10 | 1.07 | 1.07 | 1.13 | 0.879 | 0.778 | 0.795 | 0.597 | 0.620 | 0.597 | 0.637 |
| 30. | 0.484 | 0.533 | 0.575 | 1.11 | 0.996 | 2.05 | 0.762 | 0.632 | 0.632 | 0.784 | 0.597 | 0.628 | 0.599 | 0.637 |
| 31. | 0.486 | 0.569 | 0.561 | 1.33 | 0.658 | 1.24 | 0.635 | 0.635 | 0.635 | 0.713 | 0.616 | 0.616 | 0.616 | 0.658 |

Tageswerte

Hauptwerte

Extremwerte

| Tag | 19. | 9. | 13. | 1. | 7. | 25. | 21. | 21. | 26. | 9. | 9. | 10. | 17. | 1. |
|--------------------|--------|--------|-----------|--------|--------|--------|-------|--------|--------|-------|-------|-------|--------|--------|
| NQ | 0.483 | 0.474 | 0.553 | 0.561 | 0.710 | 0.882 | 0.841 | 0.753 | 0.613 | 0.591 | 0.523 | 0.575 | 0.561 | 0.599 |
| MQ | 0.488 | 0.531 | 0.615 | 1.04 | 1.45 | 1.05 | 0.975 | 0.867 | 0.733 | 0.642 | 0.597 | 0.673 | 0.603 | 0.688 |
| HQ | 0.675 | 0.899 | 1.01 | 11.4 | 9.89 | 1.63 | 3.14 | 9.05 | 4.40 | 2.40 | 0.800 | 2.81 | 1.40 | 1.26 |
| Tag | 2. | 16. | 21. | 16. | 9. | 27. | 30. | 15. | 5. | 28. | 4. | 24. | 7. | 28. |
| h _N mm | 39 | 50 | 28 | 47 | 85 | 59 | 101 | 56 | 59 | 128 | 14 | 92 | 37 | 37 |
| h _A mm | 12 | 13 | 15 | 23 | 36 | 25 | 24 | 21 | 18 | 16 | 14 | 17 | 15 | 17 |
| 1955/2005 | | | 1956/2006 | | | | | | | | | | | |
| Jahr | 1976 | 1959 + | 1977 | 1963 + | 1963 + | 1960 + | 1972 | 1964 + | 1964 + | 1964 | 1976 | 1976 | 1976 | 1959 + |
| NQ | 0.046 | 0.092 | 0.070 | 0.089 | 0.114 | 0.254 | 0.165 | 0.079 | 0.128 | 0.044 | 0.057 | 0.060 | 0.046 | 0.092 |
| MNQ | 0.421 | 0.504 | 0.702 | 0.851 | 0.930 | 0.922 | 0.745 | 0.629 | 0.516 | 0.447 | 0.406 | 0.378 | 0.426 | 0.511 |
| MQ | 0.549 | 0.877 | 1.15 | 1.45 | 1.45 | 1.19 | 0.960 | 0.816 | 0.642 | 0.531 | 0.484 | 0.486 | 0.554 | 0.879 |
| MHQ | 2.18 | 5.47 | 5.91 | 5.74 | 6.51 | 3.29 | 3.78 | 4.38 | 3.74 | 2.86 | 2.09 | 2.45 | 2.19 | 5.45 |
| HQ | 10.3 | 32.7 | 54.2 | 25.9 | 36.8 | 15.9 | 31.6 | 28.5 | 23.6 | 15.9 | 19.3 | 33.2 | 10.3 | 32.7 |
| Jahr | 1998 + | 1993 | 1995 | 1970 | 1956 | 1988 | 1978 | 1984 | 1965 | 1987 | 1968 | 1998 | 1998 + | 1993 |
| Mh _N mm | 62 | 76 | 65 | 54 | 65 | 52 | 62 | 68 | 73 | 68 | 53 | 64 | 62 | 74 |
| Mh _A mm | 13 | 22 | 29 | 33 | 36 | 29 | 24 | 20 | 16 | 13 | 12 | 12 | 13 | 22 |

Dauertabelle

| Tag | Niedrigwasser | | | | Hochwasser | | | |
|-----|-------------------|---------------------|----|--------------|-------------------|---------------------|----|------------|
| | m ³ /s | l/s km ² | cm | Datum | m ³ /s | l/s km ² | cm | Datum |
| 1 | 0.044 | 0.41 | | 18.08.1964 | 54.2 | 506 | | 26.01.1995 |
| 2 | 0.046 | 0.43 | | 18.11.1976 | 36.8 | 343 | | 03.03.1956 |
| 3 | 0.057 | 0.53 | | 25.09.1976 | 33.6 | 314 | | 16.03.1988 |
| 4 | 0.060 | 0.55 | | 30.10.1976 | 33.2 | 309 | | 29.10.1998 |
| 5 | 0.069 | 0.64 | | 15.10.1960 | 32.7 | 305 | | 21.12.1993 |
| 6 | 0.070 | 0.65 | | 29.08.1976 | 31.6 | 295 | | 22.05.1978 |
| 7 | 0.070 | 0.65 | | 07.01.1977 | 28.5 | 265 | | 21.06.1984 |
| 8 | 0.079 | 0.73 | | 23.06.1964 | 27.6 | 258 | | 09.06.1965 |
| 9 | 0.089 | 0.82 | | 23.02.1963 | 26.6 | 249 | | 08.12.1981 |
| 10 | 0.089 | 0.82 | | 30.09.1964 + | 25.9 | 241 | | 22.02.1970 |

Keine Ausfalljahre in der Jahresreihe.
Vorgängerpegel bis 1983: Hardheim-1 - Pnr. 206
Der Wert HQ5 ist nach dem Regionalisierungsverfahren (LUBW, 2007) ermittelt.

A_{E0} : 394 km²
 PNP : NN + 131.96 m
 Lage: 3.5 km



Pegel : Weilbach Nr. 24722005
 Gewässer: Mud
 Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|--------------------|------------------------|------------------------|--------------------------------|--------------------|-------------------|------------------------|--------------------------------|------------|-------|-------------------|--|----------------------|------------------|--------|-------|----|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 1.06 | 1.18 | 2.20 | 1.36 | 2.04 | 6.85 | 3.10 | 6.39 | 1.47 | 1.36 | 1.86 | 1.46 | 1.63 | 1.87 | | |
| | 2. | 1.06 | 1.18 | 2.24 | 1.28 | 1.94 | 7.19 | 2.83 | 5.26 | 1.39 | 1.64 | 1.67 | 1.37 | 1.62 | 1.87 | | |
| | 3. | 1.09 | 1.18 | 1.84 | 1.17 | 1.91 | 6.21 | 2.58 | 4.17 | 1.39 | 1.46 | 1.58 | 3.92 | 1.58 | 1.87 | | |
| | 4. | 1.04 | 1.40 | 1.64 | 1.17 | 1.92 | 6.16 | 2.40 | 3.72 | 1.39 | 1.40 | 1.52 | 4.11 | 1.52 | 2.69 | | |
| | 5. | 1.18 | 2.64 | 1.56 | 1.17 | 1.85 | 5.20 | 2.24 | 3.27 | 1.38 | 1.35 | 1.40 | 2.16 | 1.52 | 4.69 | | |
| | 6. | 1.13 | 1.65 | 1.49 | 1.17 | 1.78 | 4.50 | 2.14 | 2.94 | 1.31 | 1.35 | 1.81 | 1.53 | 4.11 | 4.11 | | |
| | 7. | 1.05 | 1.40 | 1.42 | 1.19 | 1.72 | 4.01 | 2.04 | 2.86 | 3.18 | 1.35 | 1.33 | 1.77 | 1.53 | 3.46 | | |
| | 8. | 1.05 | 1.29 | 1.36 | 1.63 | 1.80 | 3.66 | 2.03 | 2.37 | 2.51 | 1.24 | 1.34 | 1.72 | 1.51 | 3.11 | | |
| | 9. | 1.05 | 1.22 | 1.30 | 1.84 | 17.7 | 3.42 | 2.03 | 2.22 | 1.88 | 1.24 | 1.29 | 1.59 | 1.51 | 2.82 | | |
| | 10. | 1.05 | 1.14 | 1.25 | 1.62 | 34.5 | 3.29 | 2.00 | 2.12 | 1.59 | 1.34 | 1.29 | 1.47 | 1.56 | 2.48 | | |
| | 11. | 1.05 | 1.10 | 1.21 | 1.44 | 21.6 | 3.23 | 1.94 | 1.96 | 1.66 | 1.48 | 1.29 | 1.41 | 1.50 | 2.19 | | |
| | 12. | 1.05 | 1.07 | 1.21 | 1.32 | 14.9 | 2.90 | 1.87 | 1.84 | 1.42 | 1.73 | 1.29 | 1.40 | 1.88 | 2.32 | | |
| | 13. | 1.05 | 1.07 | 1.21 | 1.27 | 10.7 | 2.87 | 1.90 | 1.79 | 1.38 | 1.48 | 1.23 | 1.36 | 1.79 | 2.23 | | |
| | 14. | 1.05 | 1.07 | 1.17 | 1.25 | 7.34 | 2.91 | 1.99 | 1.78 | 1.35 | 1.46 | 1.23 | 1.34 | 1.97 | 2.11 | | |
| | 15. | 1.09 | 1.07 | 1.15 | 2.77 | 5.84 | 2.83 | 1.89 | 1.80 | 1.30 | 1.44 | 1.27 | 1.31 | 1.92 | 2.02 | | |
| | 16. | 1.17 | 2.23 | 1.17 | 19.5 | 4.99 | 3.37 | 1.98 | 2.09 | 1.29 | 1.40 | 1.29 | 1.32 | 1.87 | 1.98 | | |
| | 17. | 1.21 | 2.27 | 1.29 | 12.3 | 4.36 | 3.71 | 3.12 | 1.76 | 1.24 | 1.35 | 1.27 | 1.33 | 1.81 | 2.11 | | |
| | 18. | 1.17 | 1.63 | 2.10 | 8.66 | 3.94 | 3.68 | 2.54 | 1.70 | 1.24 | 1.38 | 1.24 | 1.33 | 1.80 | 1.99 | | |
| | 19. | 1.16 | 1.44 | 1.73 | 7.73 | 3.71 | 3.26 | 2.34 | 1.66 | 1.24 | 1.36 | 1.25 | 1.34 | 1.73 | 1.95 | | |
| | 20. | 1.11 | 1.35 | 1.54 | 6.40 | 3.65 | 2.99 | 2.22 | 1.66 | 1.24 | 1.42 | 1.23 | 1.34 | 1.73 | 1.85 | | |
| | 21. | 1.14 | 1.29 | 2.67 | 4.90 | 3.57 | 2.79 | 2.59 | 1.63 | 1.20 | 1.27 | 1.23 | 1.45 | 2.15 | 1.80 | | |
| | 22. | 1.18 | 1.26 | 2.33 | 3.91 | 3.89 | 2.63 | 2.21 | 1.80 | 1.21 | 1.32 | 1.21 | 1.44 | 2.88 | 1.80 | | |
| | 23. | 1.11 | 1.44 | 1.80 | 3.36 | 3.72 | 2.50 | 2.20 | 1.57 | 1.33 | 1.24 | 1.16 | 1.43 | 2.50 | 1.80 | | |
| | 24. | 1.11 | 1.56 | 1.57 | 2.98 | 3.51 | 2.34 | 1.88 | 1.53 | 1.28 | 1.25 | 1.22 | 4.80 | 2.61 | 1.76 | | |
| | 25. | 1.11 | 1.52 | 1.59 | 2.71 | 3.97 | 2.29 | 1.81 | 1.54 | 1.23 | 1.48 | 1.23 | 2.59 | 2.39 | 1.73 | | |
| | 26. | 1.17 | 1.48 | 1.48 | 2.48 | 7.00 | 2.26 | 2.76 | 1.91 | 1.26 | 1.50 | 1.28 | 2.06 | 2.17 | 1.73 | | |
| | 27. | 1.17 | 1.46 | 1.35 | 2.25 | 7.16 | 5.07 | 5.41 | 1.61 | 1.31 | 1.65 | 1.30 | 1.84 | 2.06 | 1.73 | | |
| | 28. | 1.34 | 1.41 | 1.30 | 2.13 | 6.32 | 4.72 | 8.48 | 1.67 | 1.32 | 3.37 | 1.23 | 1.71 | 2.01 | 1.72 | | |
| | 29. | 1.35 | 1.35 | 1.34 | | 5.65 | 3.89 | 6.68 | 1.96 | 1.78 | 3.29 | 1.23 | 1.67 | 2.02 | 1.78 | | |
| | 30. | 1.22 | 1.28 | 1.33 | | 5.69 | 3.45 | 13.5 | 1.60 | 1.35 | 2.50 | 1.27 | 1.62 | 1.92 | 1.74 | | |
| | 31. | | 1.30 | 1.37 | | 7.86 | | 9.00 | | 1.45 | 2.69 | | 1.62 | | 1.74 | | |
| Hauptwerte | Tag | 4. | 12. | 15. | 3.+ | 7. | 26. | 25. | 24. | 21. | 23. | 23. | 15. | 11. | 28. | | |
| | NQ | 1.04 | 1.07 | 1.15 | 1.17 | 1.72 | 2.26 | 1.81 | 1.53 | 1.20 | 1.24 | 1.16 | 1.31 | 1.50 | 1.72 | | |
| | MQ | 1.12 | 1.42 | 1.56 | 3.60 | 6.67 | 3.80 | 3.28 | 2.32 | 1.51 | 1.60 | 1.32 | 1.84 | 1.87 | 2.23 | | |
| | HQ | 1.62 | 5.58 | 3.20 | 28.5 | 41.5 | 8.70 | 17.9 | 7.27 | 5.88 | 8.34 | 2.05 | 10.7 | 4.25 | 6.27 | | |
| | Tag | 28. | 16. | 21. | 16. | 9. | 27. | 30. | 1. | 7. | 28. | 1. | 24. | 21. | 4. | | |
| | h _N | mm | | | | | | | | | | | | | | | |
| | h _A | mm | 7 | 10 | 10 | 22 | 45 | 25 | 22 | 15 | 10 | 11 | 9 | 12 | 12 | 15 | |
| | 1949/2005 | | | 1950/2006 57 Jahre | | | | | | | | | | | | | |
| | Jahr | 1955 | 1953 | 1954 | 1963 | 1963 | 1960 | 1960 | 1960 | 1952 | 1952 | 1952 | 1955 | 1955 | 1953 | | |
| | NQ | 0.480 | 0.430 | 0.620 | 0.530 | 0.580 | 0.860 | 0.800 | 0.570 | 0.480 | 0.480 | 0.480 | 0.570 | 0.480 | 0.430 | | |
| | MNQ | 1.37 | 1.83 | 2.22 | 2.60 | 2.63 | 2.48 | 1.90 | 1.58 | 1.32 | 1.18 | 1.16 | 1.15 | 1.38 | 1.84 | | |
| | MQ | 2.56 | 4.39 | 5.31 | 6.04 | 5.80 | 4.26 | 3.03 | 2.41 | 1.89 | 1.56 | 1.57 | 1.90 | 2.57 | 4.40 | | |
| | MHQ | 9.06 | 22.1 | 23.9 | 21.8 | 21.7 | 12.0 | 9.68 | 7.77 | 5.80 | 4.93 | 4.54 | 7.92 | 9.10 | 22.1 | | |
| | HQ | 81.7 | 127 | 149 | 86.0 | 95.4 | 82.9 | 54.3 | 70.8 | 35.5 | 21.3 | 21.2 | 106 | 81.7 | 127 | | |
| | Jahr | 1998 | 1993 | 1995 | 1970 | 1956 | 1994 | 1995 | 1965 | 1980 | 1987 | 1968 | 1998 | 1998 | 1993 | | |
| | 1949/2005 | | | 1950/2006 57 Jahre | | | | | | | | | | | | | |
| | M _{hN} | mm | 17 | 30 | 36 | 37 | 39 | 28 | 20 | 16 | 13 | 10 | 10 | 13 | 17 | 30 | |
| | M _{hA} | mm | | | | | | | | | | | | | | | |
| | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | Unter schreitungs- dauer in Tagen | Abfluss- jahr (*) | | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Kalender- jahr | | 1950/2006 | 57 Kalenderjahre | Untere | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | Hüllwerte | | | | | | | |
| NQ | m ³ /s | 1.04 | am 04.11.2005 | 1.04 | 1.16 | 1.15 | am 15.01.2006 | | | | | | | | | | |
| MQ | m ³ /s | 2.50 | | 3.03 | 1.98 | 2.63 | | | | | | | | | | | |
| HQ | m ³ /s | 41.5 | am 09.03.2006 bei W= 329 cm | 41.5 | 17.9 | 41.5 | am 09.03.2006 bei W= 329 cm | | | | | | | | | | |
| Nq | l/(s km ²) | 2.64 | | 2.64 | 2.95 | 2.92 | | | | | | | | | | | |
| Mq | l/(s km ²) | 6.34 | | 7.68 | 5.03 | 6.67 | | | | | | | | | | | |
| Hq | l/(s km ²) | 105 | | 105 | 45.4 | 105 | | | | | | | | | | | |
| h _N | mm | | | | | | | | | | | | | | | | |
| h _A | mm | 200 | | 122 | 79 | 200 | | | | | | | | | | | |
| | | 1950/2006 (*) 57 Jahre | | | | 1950/2006 | | | | Dauertabelle | | | | | | | |
| NQ | m ³ /s | 0.430 | am 23.12.1953 | 0.430 | 0.480 | 0.430 | am 23.12.1953 | | | | | | | | | | |
| MNQ | m ³ /s | 0.960 | | 1.26 | 1.04 | 1.00 | | | | | | | | | | | |
| MQ | m ³ /s | 3.38 | | 4.72 | 2.06 | 3.38 | | | | | | | | | | | |
| MHQ | m ³ /s | 49.7 | | 46.0 | 18.2 | 48.7 | | | | | | | | | | | |
| HQ | m ³ /s | 149 | am 26.01.1995 bei W= 448 cm | 149 | 106 | 149 | am 26.01.1995 bei W= 448 cm | | | | | | | | | | |
| HQ ₁ | m ³ /s | 40.3 | | 35.9 | 10.1 | 40.3 | | | | | | | | | | | |
| HQ ₅ | m ³ /s | | | | | | | | | | | | | | | | |
| MNQ | l/(s km ²) | 2.43 | | 3.20 | 2.64 | 2.55 | | | | | | | | | | | |
| Mq | l/(s km ²) | 8.57 | | 12.0 | 5.22 | 8.58 | | | | | | | | | | | |
| MHq | l/(s km ²) | 126 | | 117 | 46.0 | 123 | | | | | | | | | | | |
| | | 1950/2006 (*) 57 Jahre | | | | 1950/2006 | | | | | | | | | | | |
| M _{hN} | mm | | | | | | | | | | | | | | | | |
| M _{hA} | mm | 270 | | 190 | 82 | 270 | | | | | | | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | |
| | 1 | 0.430 | 1.09 | 23.12.1953 | 149 | 377 | | 26.01.1995 | | | | | | | | | |
| | 2 | | | | 127 | 322 | | 21.12.1993 | | | | | | | | | |
| | 3 | | | | 106 | 268 | | 29.10.1998 | | | | | | | | | |
| | 4 | | | | 95.4 | 242 | | 04.03.1956 | | | | | | | | | |
| | 5 | | | | 94.4 | 239 | | 03.01.2003 | | | | | | | | | |
| | 6 | | | | 90.8 | 230 | | 16.03.1988 | | | | | | | | | |
| | 7 | | | | 86.0 | 218 | | 22.02.1970 | | | | | | | | | |
| | 8 | | | | 85.0 | 215 | | 26.12.1999 | | | | | | | | | |
| | 9 | | | | 82.9 | 210 | | 14.04.1994 | | | | | | | | | |
| 10 | | | | 81.7 | 207 | | 01.11.1998 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 135 km²

PNP : NN + 197.50 m

Lage: 33.7 km oberhalb der Mündung, rechts



Pegel : Michelstadt

Nr. 24740606

Gewässer : Mümling

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|--|-----------|-------------------|------------------------|--------------------|-------|-------------------|------------------------|------------|-------|-------|-------|-------|-------|-------|----|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.558 | 0.637 | 1.29 | 0.472 | 0.876 | 3.25 | 1.36 | 2.06 | 0.592 | 1.11 | 1.09 | 0.871 | 0.783 | 0.819 | |
| | 2. | 0.566 | 0.566 | 1.07 | 0.499 | 0.817 | 3.16 | 1.26 | 2.12 | 0.795 | 0.971 | 0.843 | 0.712 | 0.682 | 0.896 | |
| | 3. | 0.562 | 0.567 | 0.853 | 0.514 | 0.872 | 2.15 | 1.29 | 1.83 | 0.779 | 0.817 | 0.817 | 1.85 | 0.668 | 0.628 | |
| | 4. | 0.579 | 1.01 | 0.777 | 0.514 | 0.799 | 2.04 | 1.12 | 1.46 | 0.897 | 0.551 | 0.770 | 2.07 | 0.704 | 1.32 | |
| | 5. | 0.807 | 1.62 | 0.717 | 0.514 | 0.758 | 2.89 | 1.16 | 1.61 | 0.558 | 0.728 | 0.724 | 1.33 | 0.689 | 1.95 | |
| | 6. | 0.580 | 0.859 | 0.677 | 0.514 | 0.743 | 2.44 | 0.935 | 1.61 | 1.63 | 0.676 | 0.725 | 0.820 | 0.696 | 1.95 | |
| | 7. | 0.547 | 0.716 | 0.659 | 0.487 | 1.21 | 2.07 | 0.903 | 1.47 | 1.04 | 0.543 | 0.714 | 1.09 | 0.709 | 1.17 | |
| | 8. | 0.546 | 0.755 | 0.641 | 0.585 | 0.770 | 1.98 | 0.903 | 1.32 | 0.800 | 0.767 | 0.643 | 0.838 | 0.713 | 1.23 | |
| | 9. | 0.535 | 0.652 | 0.607 | 0.728 | 0.979 | 1.96 | 0.983 | 1.14 | 0.689 | 0.539 | 0.661 | 0.800 | 0.858 | 1.21 | |
| | 10. | 0.514 | 0.568 | 0.580 | 1.41 | 10.8 | 1.42 | 1.18 | 1.27 | 0.781 | 0.602 | 0.626 | 0.716 | 0.767 | 0.942 | |
| | 11. | 0.535 | 0.555 | 0.583 | 0.629 | 7.30 | 1.87 | 1.48 | 0.923 | 0.968 | 1.07 | 0.661 | 0.658 | 0.763 | 0.888 | |
| | 12. | 0.531 | 0.581 | 0.616 | 0.607 | 6.46 | 2.11 | 0.746 | 0.984 | 0.990 | 0.989 | 0.648 | 0.684 | 0.946 | 1.20 | |
| | 13. | 0.555 | 0.566 | 0.577 | 0.568 | 5.11 | 1.75 | 0.849 | 1.19 | 0.762 | 0.573 | 0.644 | 0.628 | 0.900 | 1.02 | |
| | 14. | 0.515 | 0.560 | 0.561 | 0.604 | 3.75 | 1.79 | 0.880 | 0.759 | 0.522 | 0.721 | 0.647 | 0.653 | 1.35 | 0.956 | |
| | 15. | 0.547 | 0.569 | 0.553 | 1.29 | 2.51 | 1.79 | 0.860 | 0.757 | 0.540 | 0.820 | 0.653 | 0.609 | 1.09 | 0.936 | |
| | 16. | 0.588 | 1.76 | 0.534 | 5.70 | 2.06 | 2.12 | 1.48 | 1.15 | 0.521 | 0.729 | 0.652 | 0.649 | 1.05 | 0.883 | |
| | 17. | 0.568 | 1.53 | 0.971 | 3.55 | 1.82 | 2.58 | 1.32 | 1.12 | 0.533 | 0.566 | 0.673 | 0.602 | 0.901 | 1.03 | |
| | 18. | 0.554 | 0.740 | 1.80 | 2.18 | 1.74 | 2.22 | 1.33 | 0.902 | 0.531 | 0.871 | 0.669 | 0.633 | 0.895 | 0.949 | |
| | 19. | 0.535 | 0.673 | 1.00 | 1.97 | 1.69 | 2.04 | 1.18 | 1.03 | 0.602 | 0.528 | 0.666 | 0.631 | 0.871 | 0.894 | |
| | 20. | 0.534 | 0.642 | 0.849 | 1.68 | 1.45 | 1.77 | 1.15 | 0.883 | 0.663 | 0.682 | 0.589 | 0.643 | 0.833 | 0.878 | |
| | 21. | 0.550 | 0.649 | 1.14 | 1.30 | 1.33 | 1.71 | 1.16 | 0.883 | 0.602 | 0.829 | 0.575 | 0.808 | 1.09 | 0.910 | |
| | 22. | 0.534 | 0.655 | 0.977 | 1.24 | 1.67 | 1.84 | 0.983 | 0.893 | 0.560 | 0.687 | 0.570 | 0.870 | 1.33 | 0.842 | |
| | 23. | 0.516 | 0.962 | 0.801 | 0.945 | 1.60 | 1.52 | 1.15 | 0.892 | 0.560 | 0.624 | 0.545 | 0.736 | 0.986 | 0.852 | |
| | 24. | 0.531 | 0.963 | 0.700 | 1.26 | 1.60 | 1.47 | 0.910 | 0.910 | 0.566 | 0.572 | 0.554 | 2.94 | 1.60 | 0.837 | |
| | 25. | 0.597 | 0.846 | 0.648 | 0.890 | 1.62 | 1.43 | 0.860 | 0.788 | 0.577 | 0.751 | 0.583 | 1.73 | 1.31 | 0.832 | |
| | 26. | 0.523 | 0.795 | 0.655 | 0.856 | 2.86 | 1.43 | 2.22 | 0.960 | 0.570 | 0.851 | 0.636 | 1.08 | 0.962 | 0.835 | |
| | 27. | 0.526 | 0.748 | 0.569 | 0.801 | 2.83 | 1.56 | 2.66 | 0.834 | 0.580 | 1.02 | 0.595 | 0.936 | 0.955 | 0.804 | |
| | 28. | 0.705 | 0.747 | 0.576 | 0.854 | 2.34 | 1.53 | 5.69 | 0.741 | 0.650 | 2.24 | 0.552 | 0.845 | 0.812 | 0.836 | |
| | 29. | 0.629 | 0.703 | 0.526 | 2.59 | 1.38 | 1.38 | 2.71 | 1.17 | 0.670 | 1.73 | 0.546 | 0.837 | 0.885 | 0.846 | |
| | 30. | 0.583 | 0.663 | 0.514 | 2.83 | 1.55 | 3.43 | 0.954 | 0.756 | 1.59 | 0.645 | 0.768 | 0.761 | 0.846 | 0.846 | |
| | 31. | | 0.732 | 0.472 | 3.66 | | | 2.60 | 0.998 | 1.69 | | | 0.716 | | 0.890 | |
| Hauptwerte | Tag | 10. | 11. | 31. | 1. | 6. | 29. | 12. | 28. | 16. | 19. | 23. | 17. | 3. | 3. | |
| | NQ | 0.514 | 0.555 | 0.472 | 0.472 | 0.743 | 1.38 | 0.746 | 0.741 | 0.521 | 0.528 | 0.545 | 0.602 | 0.668 | 0.628 | |
| | MQ | 0.558 | 0.794 | 0.758 | 1.18 | 2.78 | 1.95 | 1.51 | 1.15 | 0.718 | 0.885 | 0.664 | 0.953 | 0.919 | 1.00 | |
| | HQ | 1.11 | 4.60 | 2.49 | 7.32 | 16.6 | 4.43 | 7.99 | 2.28 | 14.8 | 5.72 | 3.53 | 6.52 | 2.17 | 2.49 | |
| | Tag | 28.+ | 16. | 18.+ | 16.+ | 9.+ | 5.+ | 28. | 25. | 6. | 1. | 30. | 24. | 21. | 4.+ | |
| | h _N | mm | 55 | 83 | 35 | 68 | 138 | 57 | 138 | 44 | 92 | 182 | 31 | 119 | 59 | 55 |
| | h _A | mm | 11 | 16 | 15 | 21 | 55 | 38 | 30 | 22 | 14 | 18 | 13 | 19 | 18 | 20 |
| | | | 1960/2005 | | 1961/2006 46 Jahre | | | | | | | | | | | |
| | Jahr | 1991 | 2003 | 2004 | 1963 | 1963 | 2004 | 1976 | 1976 | 1976 | 1991 | 1991 | 1991 | 1991 | 2003 | |
| | NQ | 0.361 | 0.364 | 0.360 | 0.380 | 0.470 | 0.584 | 0.420 | 0.260 | 0.340 | 0.365 | 0.351 | 0.351 | 0.361 | 0.364 | |
| | MNQ | 0.835 | 1.04 | 1.30 | 1.56 | 1.56 | 1.53 | 1.12 | 0.932 | 0.773 | 0.678 | 0.677 | 0.678 | 0.819 | 1.03 | |
| | MQ | 1.38 | 2.10 | 2.53 | 2.99 | 2.83 | 2.29 | 1.67 | 1.37 | 1.13 | 0.973 | 0.931 | 1.07 | 1.36 | 2.08 | |
| | MHQ | 4.76 | 8.41 | 8.90 | 8.77 | 7.78 | 5.18 | 4.53 | 3.57 | 4.31 | 4.25 | 2.90 | 4.04 | 4.72 | 8.37 | |
| | HQ | 21.7 | 34.3 | 54.2 | 50.2 | 24.1 | 15.2 | 23.2 | 13.9 | 18.3 | 51.2 | 9.62 | 37.5 | 21.7 | 34.3 | |
| | Jahr | 1998 | 1993 | 1995 | 1970 | 1988 | 1983 | 1985 | 1965 | 1994 | 1987 | 1998 | 1998 | 1998 | 1993 | |
| | | 1960/2005 | | 1961/2006 46 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 97 | 109 | 93 | 84 | 92 | 73 | 87 | 83 | 83 | 82 | 75 | 89 | 96 | 109 | |
| Mh _A | mm | 27 | 42 | 50 | 54 | 56 | 44 | 33 | 26 | 22 | 19 | 18 | 21 | 26 | 41 | |
| Extremwerte | | | Niedrigwasser | | | | Hochwasser | | | | | | | | | |
| | | | m ³ /s | l/(s km ²) | Datum | | m ³ /s | l/(s km ²) | cm | Datum | | | | | | |
| | 1 | 0.260 | 1.93 | 28.06.1976 | | 54.2 | 403 | 251 | 25.01.1995 | | | | | | | |
| | 2 | 0.351 | 2.61 | 15.09.1991 | | 51.2 | 380 | 247 | 18.08.1987 | | | | | | | |
| | 3 | 0.360 | 2.67 | 16.10.2003 | | 50.6 | 376 | 243 | 22.02.1970 | | | | | | | |
| | 4 | 0.380 | 2.82 | 28.08.1970 | | 37.5 | 279 | 217 | 28.10.1998 | | | | | | | |
| | 5 | 0.380 | 2.82 | 25.08.1964 | | 34.3 | 255 | 210 | 21.12.1993 | | | | | | | |
| | 6 | 0.380 | 2.82 | 08.02.1963 | | 26.2 | 195 | 188 | 02.01.2003 | | | | | | | |
| | 7 | 0.398 | 2.96 | 28.08.1992 | | 25.5 | 189 | 191 | 03.01.1981 | | | | | | | |
| | 8 | 0.403 | 2.99 | 27.10.1989 | | 24.1 | 179 | 181 | 16.03.1988 | | | | | | | |
| | 9 | 0.420 | 3.12 | 22.11.1983 | | 21.7 | 161 | 173 | 20.03.2002 | | | | | | | |
| | 10 | 0.420 | 3.12 | 30.08.1982 | | 21.4 | 159 | 172 | 25.02.2002 | | | | | | | |
| | (*) Abflussjahr: 1.11. des Vorjahres bis 31.10. | | | | | | | | | | | | | | | |
| | 2006 kein Eis | | | | | | | | | | | | | | | |
| | HQ1 und HQ5 aus Jahresreihe 1987 / 2006 ermittelt durch die Marbachtalsperre beeinflusst seit 1983 | | | | | | | | | | | | | | | |

A_{EO} : 325 km²



Pegel : Hainstadt

Nr. 24741303

PNP : NN + 133.94 m

Gewässer: Mümling

Lage: 8.6 km oberhalb der Mündung, links

m³/s

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------|------------------------|-----------------------------|-----------------------------|----------------------------------|--|-------|---------------|----------------|----------------------------|------------------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 1.25 | 1.26 | 3.05 | 1.31 | 2.08 | 6.65 | 2.46 | 3.97 | 1.42 | 2.09 | 2.45 | 3.31 | 1.69 | 1.68 | |
| | 2. | 1.21 | 1.27 | 2.58 | 1.35 | 1.94 | 6.25 | 2.61 | 4.08 | 1.44 | 2.85 | 1.66 | 1.62 | 1.75 | 1.66 | |
| | 3. | 1.25 | 1.17 | 2.04 | 1.38 | 1.84 | 5.52 | 2.37 | 3.55 | 1.67 | 1.66 | 1.61 | 5.08 | 1.54 | 1.77 | |
| | 4. | 1.21 | 1.85 | 1.67 | 1.37 | 2.00 | 5.14 | 2.18 | 3.04 | 1.39 | 1.55 | 1.57 | 7.56 | 1.54 | 2.54 | |
| | 5. | 1.34 | 3.93 | 1.71 | 1.33 | 1.83 | 5.44 | 2.17 | 2.88 | 1.40 | 1.15 | 1.37 | 3.18 | 1.60 | 4.37 | |
| | 6. | 1.34 | 1.86 | 1.53 | 1.33 | 1.83 | 4.61 | 1.95 | 2.81 | 2.62 | 1.45 | 1.33 | 1.98 | 1.59 | 3.56 | |
| | 7. | 1.13 | 1.60 | 1.53 | 1.50 | 1.94 | 3.92 | 1.91 | 2.65 | 4.34 | 1.11 | 1.29 | 2.61 | 1.54 | 2.59 | |
| | 8. | 1.13 | 1.54 | 1.58 | 1.94 | 2.20 | 3.72 | 1.78 | 2.43 | 2.55 | 1.24 | 1.30 | 2.08 | 1.54 | 2.88 | |
| | 9. | 1.12 | 1.28 | 1.43 | 2.48 | 19.3 | 3.55 | 1.73 | 2.24 | 1.76 | 1.21 | 1.22 | 1.83 | 1.61 | 2.26 | |
| | 10. | 1.14 | 1.36 | 1.48 | 2.18 | 20.7 | 3.01 | 1.94 | 2.34 | 1.42 | 1.32 | 1.13 | 1.49 | 1.69 | 2.03 | |
| | 11. | 1.08 | 1.22 | 1.36 | 1.85 | 12.3 | 2.76 | 2.28 | 2.12 | 1.74 | 2.05 | 1.23 | 1.63 | 1.56 | 1.93 | |
| | 12. | 1.12 | 1.12 | 1.49 | 1.73 | 9.66 | 3.63 | 1.75 | 1.62 | 1.76 | 2.26 | 1.20 | 1.34 | 1.90 | 2.80 | |
| | 13. | 1.11 | 1.23 | 1.46 | 1.38 | 7.38 | 3.32 | 1.95 | 2.17 | 1.72 | 1.65 | 1.15 | 1.40 | 1.81 | 2.41 | |
| | 14. | 1.17 | 1.24 | 1.35 | 1.39 | 5.40 | 2.93 | 1.91 | 1.66 | 1.30 | 1.51 | 1.15 | 1.44 | 2.19 | 2.07 | |
| | 15. | 1.12 | 1.24 | 1.36 | 2.49 | 4.26 | 3.01 | 1.58 | 1.59 | 1.21 | 1.85 | 1.17 | 1.49 | 2.29 | 1.94 | |
| | 16. | 1.42 | 3.07 | 1.32 | 9.44 | 3.59 | 4.46 | 2.18 | 1.87 | 1.32 | 1.64 | 1.21 | 1.35 | 1.90 | 1.92 | |
| | 17. | 1.31 | 3.23 | 2.20 | 7.32 | 3.01 | 4.90 | 4.18 | 2.13 | 1.28 | 1.10 | 1.17 | 1.38 | 1.78 | 2.31 | |
| | 18. | 1.20 | 1.99 | 4.29 | 4.57 | 2.95 | 4.15 | 2.69 | 1.65 | 1.30 | 1.43 | 1.18 | 1.37 | 1.73 | 1.98 | |
| | 19. | 1.20 | 1.59 | 2.42 | 4.18 | 2.63 | 3.39 | 2.53 | 2.28 | 1.32 | 1.42 | 1.26 | 1.37 | 1.80 | 1.82 | |
| | 20. | 1.12 | 1.65 | 1.93 | 3.64 | 2.72 | 2.98 | 2.53 | 2.14 | 1.31 | 1.37 | 1.18 | 1.40 | 1.96 | 1.79 | |
| | 21. | 1.15 | 1.42 | 2.65 | 3.28 | 2.78 | 2.90 | 2.96 | 1.73 | 1.32 | 1.32 | 1.18 | 1.80 | 1.90 | 1.74 | |
| | 22. | 1.18 | 1.60 | 2.22 | 2.79 | 2.87 | 2.82 | 2.36 | 1.72 | 2.32 | 1.41 | 1.13 | 1.53 | 2.97 | 1.72 | |
| | 23. | 1.24 | 2.43 | 2.00 | 1.87 | 2.91 | 2.27 | 1.68 | 1.68 | 1.35 | 1.15 | 1.02 | 1.52 | 2.03 | 1.66 | |
| | 24. | 1.09 | 2.10 | 1.64 | 2.64 | 2.70 | 2.44 | 1.78 | 1.57 | 1.41 | 1.13 | 1.14 | 5.39 | 3.16 | 1.72 | |
| | 25. | 1.28 | 1.71 | 1.64 | 2.05 | 3.11 | 2.29 | 1.86 | 1.96 | 1.34 | 2.41 | 1.14 | 3.60 | 2.77 | 1.65 | |
| | 26. | 1.29 | 1.63 | 1.60 | 1.91 | 4.62 | 2.44 | 4.06 | 2.57 | 1.34 | 2.54 | 1.37 | 2.39 | 1.93 | 1.60 | |
| | 27. | 1.23 | 1.73 | 1.64 | 1.80 | 4.88 | 4.24 | 5.73 | 1.81 | 1.44 | 2.07 | 1.34 | 1.87 | 1.91 | 1.63 | |
| | 28. | 1.65 | 1.41 | 1.55 | 1.79 | 4.45 | 3.49 | 9.81 | 1.74 | 1.62 | 6.07 | 1.17 | 1.80 | 1.85 | 1.64 | |
| | 29. | 1.88 | 1.71 | 1.46 | | 4.76 | 2.47 | 6.21 | 1.98 | 2.05 | 5.23 | 1.06 | 1.64 | 1.74 | 1.76 | |
| | 30. | 1.51 | 1.31 | 1.43 | | 5.38 | 2.98 | 7.63 | 1.85 | 1.22 | 4.53 | 1.75 | 1.65 | 1.75 | 1.70 | |
| | 31. | | 1.72 | 1.38 | | 7.88 | | 5.50 | | 2.67 | 4.18 | | 1.67 | | 1.89 | |
| Hauptwerte | Tag | 11. | 12. | 16. | 1. | 5+ | 23. | 15. | 24. | 15. | 17. | 23. | 12. | 3+ | 26. | |
| | NQ | 1.08 | 1.12 | 1.32 | 1.31 | 1.83 | 2.27 | 1.58 | 1.57 | 1.21 | 1.10 | 1.02 | 1.34 | 1.54 | 1.60 | |
| | MQ | 1.25 | 1.72 | 1.84 | 2.58 | 5.03 | 3.72 | 3.08 | 2.26 | 1.69 | 2.06 | 1.30 | 2.25 | 1.90 | 2.10 | |
| | HQ | 3.68 | 6.94 | 6.89 | 13.6 | 36.8 | 7.82 | 16.0 | 4.40 | 13.3 | 11.0 | 9.28 | 13.9 | 4.20 | 5.28 | |
| | Tag | 6. | 16. | 17+ | 16+ | 9. | 1. | 28. | 25. | 22. | 28+ | 30. | 4+ | 24+ | 5+ | |
| | h _N | 49 | 73 | 31 | 55 | 117 | 54 | 124 | 40 | 95 | 163 | 29 | 105 | 46 | 50 | |
| | h _A | 10 | 14 | 15 | 19 | 41 | 30 | 25 | 18 | 14 | 17 | 10 | 19 | 15 | 17 | |
| | 1958/2005 | | 1959/2006 48 Jahre | | | | | | | | | | | | | |
| | Jahr | 1993 | 1959 | 1963 | 1963 | 1972 | 1960 | 1960 | 1976 | 1976 | 1964 | 1960 | 1960 | 1993 | 1959 | |
| | NQ | 1.04 | 0.980 | 1.06 | 1.06 | 1.00 | 1.13 | 1.06 | 0.970 | 0.780 | 0.810 | 0.760 | 0.720 | 1.04 | 0.980 | |
| | MNQ | 1.86 | 2.21 | 2.73 | 3.12 | 3.16 | 3.08 | 2.41 | 2.09 | 1.82 | 1.60 | 1.55 | 1.52 | 1.85 | 2.20 | |
| | MQ | 2.90 | 4.21 | 4.92 | 5.61 | 5.34 | 4.51 | 3.50 | 2.99 | 2.51 | 2.16 | 2.04 | 2.30 | 2.90 | 4.17 | |
| | MHQ | 10.1 | 16.6 | 17.7 | 16.6 | 15.6 | 12.2 | 11.2 | 9.24 | 9.27 | 8.08 | 6.72 | 8.63 | 10.1 | 16.6 | |
| | HQ | 41.2 | 60.0 | 64.8 | 50.6 | 39.6 | 48.8 | 40.3 | 49.6 | 32.3 | 29.9 | 25.0 | 55.6 | 41.2 | 60.0 | |
| | Jahr | 2002 | 1993 | 1995 | 1970 | 1995 | 1983 | 1978 | 1965 | 1980 | 1987 | 1987 | 1998 | 2002 | 1993 | |
| | 1958/2005 | | 1959/2006 48 Jahre | | | | | | | | | | | | | |
| | Mh _N | 83 | 94 | 79 | 70 | 79 | 67 | 82 | 80 | 81 | 80 | 66 | 80 | 83 | 93 | |
| Mh _A | 23 | 35 | 41 | 42 | 44 | 36 | 29 | 24 | 21 | 18 | 16 | 19 | 23 | 34 | | |
| Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unter schreitungs dauer in Tagen | Unterschrittene Abflüsse m ³ /s | | | | | | |
| | Jahr | | Datum | | Jahr | | Datum | | | Abfluss-jahr (*) | | Kalender-jahr | | 1959/2006 48 Kalenderjahre | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | Mittlere Werte | | Untere Hüllwerte | |
| | Winter | | Sommer | | | | | | | | | | | | | |
| | NQ | m ³ /s | 1.02 | am 23.09.2006 | 1.08 | 1.02 | 1.02 | am 23.09.2006 | (365) | | | | | | | |
| | MQ | m ³ /s | 2.40 | | 2.70 | 2.11 | 2.48 | | 364 | | | | | | | |
| | HQ | m ³ /s | 36.8 | am 09.03.2006 bei W= 305 cm | 36.8 | 16.0 | 36.8 | am 09.03.2006 bei W= 305 cm | 363 | 20.7 | 20.7 | 50.7 | 23.0 | 4.84 | | |
| | Nq | l/(s km ²) | 3.14 | | 3.32 | 3.14 | 3.14 | | 362 | 19.3 | 19.3 | 40.0 | 19.8 | 4.66 | | |
| | Mq | l/(s km ²) | 7.38 | | 8.28 | 6.49 | 7.64 | | 361 | 12.3 | 12.3 | 34.5 | 17.7 | 3.24 | | |
| | Hq | l/(s km ²) | 113 | | 113 | 49.2 | 113 | | 361 | 9.81 | 9.81 | 29.6 | 16.1 | 2.99 | | |
| | h _N | mm | 935 | | 379 | 556 | 909 | | 360 | 9.44 | 9.44 | 29.2 | 15.2 | 2.99 | | |
| | h _A | mm | 233 | | 130 | 103 | 241 | | 359 | 7.88 | 7.88 | 26.1 | 13.6 | 2.90 | | |
| | 1959/2006 (*) 48 Jahre | | 1959/2006 | | | | | | 357 | 7.63 | 7.63 | 26.0 | 12.9 | 2.90 | | |
| | NQ | m ³ /s | 0.720 | am 06.10.1960 | 0.980 | 0.720 | 0.720 | am 06.10.1960 | 356 | 7.56 | 7.56 | 25.9 | 12.4 | 2.82 | | |
| | MNQ | m ³ /s | 1.31 | | 1.71 | 1.39 | 1.36 | | 350 | 6.07 | 6.07 | 21.3 | 9.90 | 2.65 | | |
| MQ | m ³ /s | 3.57 | | 4.58 | 2.58 | 3.57 | | 340 | 5.08 | 5.08 | 17.3 | 7.85 | 2.37 | | | |
| MHQ | m ³ /s | 32.6 | | 29.3 | 18.4 | 32.4 | | 330 | 4.34 | 4.37 | 13.9 | 6.73 | 2.16 | | | |
| HQ | m ³ /s | 64.8 | am 26.01.1995 bei W= 409 cm | 64.8 | 55.6 | 64.8 | am 26.01.1995 bei W= 409 cm | 320 | 3.97 | 4.06 | 12.2 | 6.01 | 2.08 | | | |
| HQ ₁ | m ³ /s | 21.3 | | 18.9 | 11.6 | 21.3 | | 300 | 3.04 | 3.04 | 9.36 | 4.97 | 1.95 | | | |
| HQ ₅ | m ³ /s | 38.7 | | 36.9 | 20.7 | 38.7 | | 270 | 2.61 | 2.64 | 7.16 | 3.99 | 1.84 | | | |
| MNQ | l/(s km ²) | 4.03 | | 5.26 | 4.27 | 4.18 | | 240 | 2.22 | 2.31 | 6.22 | 3.37 | 1.74 | | | |
| Mq | l/(s km ²) | 11.0 | | 14.1 | 7.93 | 11.0 | | 210 | 1.94 | 2.03 | 5.24 | 2.92 | 1.62 | | | |
| MHQ | l/(s km ²) | 100 | | 90.1 | 56.6 | 99.6 | | 183 | 1.76 | 1.89 | 4.48 | 2.61 | 1.50 | | | |
| 1959/2006 (*) 48 Jahre | | 1959/2006 | | | | | | 150 | 1.63 | 1.75 | 3.98 | 2.27 | 1.43 | | | |
| Mh _N | mm | 941 | | 472 | 469 | 940 | | 130 | 1.52 | 1.67 | 3.72 | 2.10 | 1.35 | | | |
| Mh _A | mm | 346 | | 220 | 126 | 346 | | 120 | 1.45 | 1.65 | 3.65 | 2.01 | 1.32 | | | |
| 1959/2006 (*) 48 Jahre | | 1959/2006 | | | | | | 110 | 1.43 | 1.62 | 3.55 | 1.94 | 1.30 | | | |
| Niedrigwasser | | Hochwasser | | | | | | 100 | 1.39 | 1.57 | 3.49 | 1.87 | 1.26 | | | |
| m ³ /s | | l/(s km ²) | | m ³ /s | | l/(s km ²) | | 90 | 1.37 | 1.53 | 3.38 | 1.80 | 1.23 | | | |
| Datum | | Datum | | cm | | Datum | | 80 | 1.35 | 1.45 | 3.27 | 1.75 | 1.23 | | | |
| 1 | 0.720 | 2.21 | 06.10.1960 | 64.8 | 199 | 409 | 26.01.1995 | 70 | 1.33 | 1.42 | 3.23 | 1.68 | 1.19 | | | |
| 2 | 0.780 | 2.40 | 07.07.1976 | 60.0 | 184 | 400 | 21.12.1993 | 60 | 1.29 | 1.38 | 3.16 | 1.61 | 1.15 | | | |
| 3 | 0.800 | 2.46 | 28.09.1973 | 55.6 | 171 | 390 | 29.10.1998 | 50 | 1.25 | 1.36 | 3.12 | 1.55 | 1.11 | | | |
| 4 | 0.810 | 2.49 | 30.08.1964 | 53.4 | 164 | 383 | 03.01.2003 | 40 | 1.22 | 1.33 | 3.07 | 1.47 | 1.08 | | | |
| 5 | 0.860 | 2.64 | 25.10.1971 | 50.6 | 156 | 400 | 22.02.1970 | 30 | 1.18 | 1.30 | 2.98 | 1.38 | 1.03 | | | |
| 6 | 0.908 | 2.79 | 19.09.1991 | 49.6 | 152 | 392 | 10.06.1965 | 25 | 1.17 | 1.23 | 2.95 | 1.34 | 1.03 | | | |
| 7 | 0.910 | 2.80 | 18.10.1959 | 48.8 | 150 | 388 | 09.04.1983 | 20 | 1.15 | 1.21 | 2.92 | 1.29 | 0.970 | | | |
| 8 | 0.971 | 2.98 | 29.08.1993 | 48.0 | 148 | 368 | 21.02.2002 | 15 | 1.14 | 1.18 | 2.88 | 1.24 | 0.920 | | | |
| 9 | 0.986 | 3.03 | 01.10.1992 | 45.5 | 140 | 354 | 13.02.2002 | 10 | 1.13 | 1.17 | 2.80 | 1.19 | 0.860 | | | |
| 10 | 1.02 | 3.14 | 23.09.2006 | 41.9 | 129 | 327 | 23.01.1995 | 9 | 1.13 | 1.15 | 2.79 | 1.17 | 0.860 | | | |
| | | | | | | | | 8 | 1.13 | 1.15 | 2.79 | 1.15 | 0.860 | | | |
| | | | | | | | | 7 | 1.12 | 1.14 | 2.79 | 1.14 | 0.800 | | | |
| | | | | | | | | 6 | 1.12 | 1.14 | 2.78 | 1.12 | 0.800 | | | |
| | | | | | | | | 5 | 1.11 | 1.14 | 2.73 | 1.09 | 0.800 | | | |
| | | | | | | | | | | | | | | | | |

A_{Eo} : 144 km²



Pegel : Rück

Nr. 24752006

PNP :NN + 142.52 m

Gewässer : Elsa

Lage: 5.8 km

m³/s

Gebiet : Mittlerer Main

Main data table with columns for Tag, 2005 (Nov, Dez), 2006 (Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez). Includes sub-sections for Tageswerte, Hauptwerte, and Extremwerte.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{Eo} : 143 km²

PNP : NN + 129.35 m

Lage: 8.4 km



Pegel : Goldbach

Gewässer : Aschaff

Gebiet : Unterer Main

Nr. 24758002

m³/s

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| | | 1. | 0.510 | 0.565 | 1.12 | 0.534 | 0.921 | 2.93 | 1.30 | 2.67 | 0.600 | 0.655 | 0.623 | 1.67 | 0.556 |
| 2. | 0.436 | 0.553 | 0.896 | 0.527 | 0.838 | 3.25 | 1.28 | 2.36 | 0.578 | 0.608 | 0.563 | 0.867 | 0.565 | 0.538 | |
| 3. | 0.503 | 0.540 | 0.775 | 0.520 | 0.814 | 2.83 | 1.12 | 2.07 | 0.586 | 0.846 | 0.537 | 2.74 | 0.541 | 0.552 | |
| 4. | 0.503 | 0.944 | 0.691 | 0.513 | 0.839 | 2.51 | 1.04 | 1.95 | 0.578 | 0.658 | 0.533 | 3.15 | 0.530 | 0.677 | |
| 5. | 0.788 | 1.28 | 0.672 | 0.503 | 0.805 | 2.31 | 0.996 | 1.78 | 0.578 | 0.576 | 0.520 | 0.904 | 0.513 | 0.737 | |
| 6. | 0.499 | 0.808 | 0.656 | 0.504 | 0.823 | 2.04 | 0.959 | 1.63 | 0.800 | 0.556 | 0.519 | 0.795 | 0.486 | 0.639 | |
| 7. | 0.480 | 0.712 | 0.622 | 0.600 | 0.789 | 1.81 | 0.905 | 1.45 | 2.43 | 0.545 | 0.504 | 1.48 | 0.506 | 0.589 | |
| 8. | 0.442 | 0.629 | 0.593 | 1.17 | 0.783 | 1.68 | 0.914 | 1.36 | 1.52 | 0.515 | 0.486 | 0.917 | 0.492 | 0.571 | |
| 9. | 0.432 | 0.553 | 0.573 | 0.951 | 5.30 | 1.57 | 0.916 | 1.27 | 0.831 | 0.491 | 0.480 | 0.699 | 0.648 | 0.585 | |
| 10. | 0.438 | 0.543 | 0.564 | 0.853 | 7.08 | 1.50 | 0.899 | 1.20 | 0.788 | 0.541 | 0.467 | 0.619 | 0.520 | 0.554 | |
| 11. | 0.431 | 0.517 | 0.547 | 0.652 | 5.87 | 1.34 | 0.840 | 1.10 | 0.653 | 0.846 | 0.463 | 0.587 | 0.542 | 0.614 | |
| 12. | 0.431 | 0.514 | 0.577 | 0.563 | 3.64 | 1.67 | 0.840 | 1.00 | 0.644 | 1.34 | 0.463 | 0.574 | 0.715 | 1.67 | |
| 13. | 0.431 | 0.514 | 0.559 | 0.572 | 2.57 | 1.57 | 1.38 | 0.976 | 0.592 | 0.684 | 0.453 | 0.915 | 0.743 | 0.978 | |
| 14. | 0.420 | 0.524 | 0.537 | 0.566 | 2.14 | 2.43 | 1.02 | 0.952 | 0.567 | 0.642 | 0.453 | 0.624 | 0.846 | 0.731 | |
| 15. | 0.520 | 0.556 | 0.524 | 1.52 | 1.92 | 1.86 | 0.849 | 0.958 | 0.542 | 0.915 | 0.450 | 0.550 | 0.655 | 0.681 | |
| 16. | 0.660 | 1.10 | 0.510 | 4.46 | 1.70 | 4.17 | 0.901 | 0.955 | 0.522 | 0.622 | 0.460 | 0.555 | 0.578 | 0.638 | |
| 17. | 0.614 | 0.903 | 0.805 | 2.25 | 1.51 | 3.92 | 2.84 | 0.900 | 0.516 | 0.550 | 0.462 | 0.543 | 0.565 | 0.805 | |
| 18. | 0.653 | 0.712 | 1.68 | 1.86 | 1.36 | 3.03 | 1.18 | 0.821 | 0.513 | 0.649 | 0.501 | 0.565 | 0.746 | 0.663 | |
| 19. | 0.521 | 0.707 | 0.888 | 1.78 | 1.32 | 2.58 | 1.04 | 1.60 | 0.505 | 0.645 | 0.504 | 0.537 | 0.744 | 0.597 | |
| 20. | 0.469 | 0.782 | 0.823 | 1.44 | 1.30 | 2.28 | 1.31 | 0.986 | 0.495 | 0.719 | 0.481 | 0.555 | 0.788 | 0.575 | |
| 21. | 0.602 | 0.835 | 1.37 | 1.25 | 1.25 | 2.07 | 1.16 | 0.814 | 0.499 | 0.576 | 0.467 | 0.654 | 0.894 | 0.568 | |
| 22. | 0.507 | 0.823 | 1.00 | 1.07 | 1.22 | 2.00 | 1.69 | 0.781 | 0.928 | 0.544 | 0.458 | 0.545 | 0.704 | 0.548 | |
| 23. | 0.469 | 1.48 | 0.718 | 0.951 | 1.11 | 1.80 | 1.29 | 0.752 | 0.815 | 0.550 | 0.456 | 0.608 | 0.823 | 0.546 | |
| 24. | 0.487 | 1.12 | 0.652 | 0.933 | 1.08 | 1.65 | 0.872 | 0.692 | 0.626 | 0.482 | 0.450 | 2.33 | 1.17 | 0.543 | |
| 25. | 0.542 | 0.949 | 0.640 | 0.909 | 1.22 | 1.52 | 1.21 | 1.23 | 0.508 | 1.64 | 0.459 | 1.01 | 0.803 | 0.546 | |
| 26. | 0.541 | 0.889 | 0.653 | 0.854 | 1.86 | 1.45 | 3.34 | 1.52 | 0.500 | 0.793 | 0.565 | 0.777 | 0.676 | 0.551 | |
| 27. | 0.520 | 0.800 | 0.613 | 0.805 | 1.61 | 1.75 | 4.58 | 0.775 | 0.489 | 0.826 | 0.521 | 0.682 | 0.630 | 0.538 | |
| 28. | 0.747 | 0.740 | 0.579 | 0.869 | 1.51 | 1.59 | 8.14 | 0.725 | 0.655 | 1.75 | 0.480 | 0.618 | 0.590 | 0.569 | |
| 29. | 0.735 | 0.676 | 0.560 | | 1.57 | 1.52 | 4.50 | 0.720 | 0.616 | 1.28 | 0.478 | 0.604 | 0.584 | 0.583 | |
| 30. | 0.615 | 0.633 | 0.547 | | 1.66 | 1.40 | 4.00 | 0.640 | 0.572 | 1.06 | 0.817 | 0.586 | 0.555 | 0.565 | |
| 31. | | 0.748 | 0.534 | | 3.35 | | 3.17 | | 0.809 | 0.806 | | 0.548 | | 0.685 | |

| Hauptwerte | Tag | 14. | 12.+ | 16. | 5. | 8. | 11. | 11.+ | 30. | 27. | 24. | 15.+ | 19. | 8. | 1. |
|------------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| | NQ | 0.420 | 0.514 | 0.510 | 0.503 | 0.783 | 1.34 | 0.840 | 0.640 | 0.489 | 0.482 | 0.450 | 0.537 | 0.492 | 0.534 |
| MQ | 0.530 | 0.762 | 0.725 | 1.07 | 1.93 | 2.14 | 1.82 | 1.22 | 0.705 | 0.771 | 0.502 | 0.929 | 0.657 | 0.649 | |
| HQ | 1.23 | 1.97 | 2.90 | 8.52 | 10.3 | 7.98 | 19.5 | 5.58 | 7.24 | 5.83 | 7.39 | 9.05 | 1.46 | 2.95 | |
| Tag | 5. | 23. | 17. | 16. | 9. | 16. | 28. | 25. | 7. | 25. | 30. | 4. | 24. | 12. | |

| Hauptwerte | h _N | mm | h _A | mm | 10 | 14 | 14 | 18 | 36 | 39 | 34 | 22 | 13 | 14 | 9 | 17 | 12 | 12 |
|------------|-----------------|----|----------------|-----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| | Mh _N | mm | 20 | Mh _A | mm | 30 | 34 | 36 | 38 | 33 | 26 | 21 | 17 | 15 | 12 | 16 | 19 | 30 |

| Hauptwerte | | Abflussjahr (*) | | | | Kalenderjahr | | Unter schreitungs- dauer in Tagen | Unterschrittene Abflüsse m ³ /s | | | | | | |
|-----------------|------------------------|------------------------|--------------------------------|--------|--------|--------------|--------------------------------|---|--|---------------------------|------------------------------------|---------------------------------------|---------------------|-------|--|
| | | 2006 | | | | 2006 | | | Abflus- jahr (*) 2006 | Kalender- jahr 2006 | 1958/2006 49 Jahre Hüllwerte | 49 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | | | | | | |
| NQ | m ³ /s | 0.420 | am 14.11.2005 | 0.420 | 0.450 | 0.450 | am 15.09.2006 | (365) | | | | | | | |
| MQ | m ³ /s | 1.09 | | 1.19 | 0.993 | 1.09 | | 364 | 8.14 | 8.14 | 41.4 | 9.36 | 1.80 | | |
| HQ | m ³ /s | 19.5 | am 28.05.2006 bei W= 346 cm | 10.3 | 19.5 | 19.5 | am 28.05.2006 bei W= 346 cm | 363 | 7.08 | 7.08 | 23.9 | 7.98 | 1.73 | | |
| Nq | l/(s km ²) | 2.94 | | 2.94 | 3.15 | 3.15 | | 362 | 5.87 | 5.87 | 23.9 | 7.07 | 1.47 | | |
| Mq | l/(s km ²) | 7.65 | | 8.35 | 6.95 | 7.65 | | 361 | 5.30 | 5.30 | 23.9 | 6.46 | 1.39 | | |
| Hq | l/(s km ²) | 137 | | 72.1 | 137 | 137 | | 360 | 4.58 | 4.58 | 11.0 | 5.90 | 1.36 | | |
| h _N | mm | | | | | | | 359 | 4.50 | 4.50 | 10.3 | 5.57 | 1.34 | | |
| h _A | mm | 241 | | 133 | 109 | 241 | | 358 | 4.46 | 4.46 | 9.89 | 5.29 | 1.32 | | |
| | | | | | | | | 357 | 4.17 | 4.17 | 9.20 | 5.04 | 1.28 | | |
| | | | | | | | | 356 | 4.00 | 4.00 | 9.00 | 4.80 | 1.24 | | |
| | | | | | | | | 350 | 3.17 | 3.17 | 8.32 | 3.94 | 1.03 | | |
| | | 1958/2006 (*) 49 Jahre | | | | 1958/2006 | | | 340 | 2.51 | 2.51 | 6.44 | 3.17 | 0.903 | |
| NQ | m ³ /s | 0.120 | am 29.07.1964 | 0.210 | 0.120 | 0.120 | am 29.07.1964 | 330 | 2.07 | 2.07 | 5.64 | 2.71 | 0.800 | | |
| MNQ | m ³ /s | 0.394 | | 0.581 | 0.418 | 0.412 | | 320 | 1.78 | 1.78 | 5.05 | 2.42 | 0.763 | | |
| MQ | m ³ /s | 1.35 | | 1.75 | 0.959 | 1.35 | | 300 | 1.52 | 1.52 | 4.15 | 2.00 | 0.709 | | |
| MHQ | m ³ /s | 19.9 | | 14.9 | 15.2 | 19.8 | | 270 | 1.25 | 1.23 | 3.31 | 1.59 | 0.643 | | |
| HQ | m ³ /s | 65.6 | am 10.08.1981 bei W= 460 cm | 35.2 | 65.6 | 65.6 | am 10.08.1981 bei W= 460 cm | 240 | 0.952 | 0.952 | 2.66 | 1.31 | 0.563 | | |
| HQ ₁ | m ³ /s | 16.1 | | 13.7 | 11.2 | 16.1 | | 210 | 0.849 | 0.839 | 2.15 | 1.09 | 0.475 | | |
| HQ ₅ | m ³ /s | | | | | | | 183 | 0.789 | 0.777 | 1.90 | 0.934 | 0.401 | | |
| MNQ | l/(s km ²) | 2.76 | | 4.07 | 2.93 | 2.88 | | 150 | 0.654 | 0.654 | 1.70 | 0.795 | 0.347 | | |
| Mq | l/(s km ²) | 9.46 | | 12.2 | 6.72 | 9.45 | | 130 | 0.616 | 0.616 | 1.60 | 0.721 | 0.319 | | |
| MHQ | l/(s km ²) | 139 | | 104 | 106 | 138 | | 120 | 0.593 | 0.592 | 1.55 | 0.688 | 0.311 | | |
| | | | | | | | | 110 | 0.577 | 0.579 | 1.52 | 0.654 | 0.297 | | |
| | | | | | | | | 100 | 0.566 | 0.573 | 1.49 | 0.620 | 0.289 | | |
| | | | | | | | | 90 | 0.555 | 0.566 | 1.46 | 0.588 | 0.270 | | |
| | | | | | | | | 80 | 0.544 | 0.556 | 1.41 | 0.561 | 0.258 | | |
| | | | | | | | | 70 | 0.540 | 0.548 | 1.34 | 0.532 | 0.250 | | |
| | | | | | | | | 60 | 0.521 | 0.543 | 1.29 | 0.507 | 0.242 | | |
| | | | | | | | | 50 | 0.514 | 0.537 | 1.26 | 0.481 | 0.232 | | |
| | | | | | | | | 40 | 0.504 | 0.519 | 1.24 | 0.454 | 0.224 | | |
| | | | | | | | | 30 | 0.487 | 0.505 | 1.19 | 0.420 | 0.218 | | |
| | | | | | | | | 25 | 0.481 | 0.500 | 1.17 | 0.398 | 0.213 | | |
| | | | | | | | | 20 | 0.469 | 0.491 | 1.14 | 0.371 | 0.208 | | |
| | | | | | | | | 15 | 0.462 | 0.481 | 1.12 | 0.340 | 0.191 | | |
| | | | | | | | | 10 | 0.456 | 0.467 | 1.06 | 0.311 | 0.180 | | |
| | | | | | | | | 9 | 0.453 | 0.467 | 1.06 | 0.301 | 0.180 | | |
| | | | | | | | | 8 | 0.453 | 0.462 | 1.06 | 0.296 | 0.180 | | |
| | | | | | | | | 7 | 0.442 | 0.460 | 1.06 | 0.287 | 0.180 | | |
| | | | | | | | | 6 | 0.438 | 0.459 | 1.06 | 0.275 | 0.180 | | |
| | | | | | | | | 5 | 0.436 | 0.458 | 1.01 | 0.270 | 0.180 | | |
| | | | | | | | | 4 | 0.432 | 0.456 | 0.993 | 0.253 | 0.160 | | |
| | | | | | | | | 3 | 0.432 | 0.456 | 0.951 | 0.233 | 0.160 | | |
| | | | | | | | | 2 | 0.432 | 0.456 | 0.948 | 0.221 | 0.160 | | |
| | | | | | | | | 1 | 0.432 | 0.453 | 0.946 | 0.202 | 0.140 | | |
| | | | | | | | | 0 | 0.420 | 0.450 | 0.931 | 0.120 | 0.120 | | |

| Extremwerte | | Niedrigwasser | | | Hochwasser | | | |
|-------------|--|---------------------|--|--|------------|--|--|--|
| | | m ^{3</} | | | | | | |

A_{Eo} : 151 km²

PNP : NN + 156.45 m

Lage: 37.1 km oberhalb der Mündung, links



m³/s

Pegel : Groß-Bieberau 1

Gewässer : Gersprenz

Gebiet : Unterer Main

Nr. 24761050

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 0.404 | 0.466 | 1.48 | 0.656 | 0.954 | 3.33 | 1.06 | 1.72 | 0.528 | 0.465 | 1.35 | 0.722 | 0.715 | 0.757 |
| 2. | 0.408 | 0.432 | 1.31 | 0.632 | 0.921 | 3.30 | 1.19 | 1.69 | 0.507 | 0.497 | 1.12 | 0.552 | 0.638 | 0.724 |
| 3. | 0.401 | 0.422 | 1.01 | 0.614 | 0.897 | 3.00 | 1.22 | 1.52 | 0.490 | 0.538 | 0.973 | 1.69 | 0.616 | 0.724 |
| 4. | 0.425 | 0.931 | 0.878 | 0.616 | 0.890 | 2.92 | 1.11 | 1.51 | 0.481 | 0.471 | 0.894 | 2.56 | 0.658 | 1.39 |
| 5. | 0.464 | 1.82 | 0.804 | 0.616 | 0.852 | 2.80 | 0.950 | 1.35 | 0.466 | 0.586 | 0.775 | 1.31 | 0.615 | 2.21 |
| 6. | 0.417 | 0.865 | 0.758 | 0.618 | 0.861 | 2.50 | 0.977 | 1.24 | 0.425 | 0.602 | 0.698 | 1.11 | 0.602 | 1.47 |
| 7. | 0.393 | 0.697 | 0.700 | 0.672 | 0.911 | 2.37 | 0.952 | 1.16 | 0.399 | 0.516 | 0.599 | 1.37 | 0.577 | 1.27 |
| 8. | 0.401 | 0.724 | 0.699 | 1.10 | 1.05 | 2.24 | 1.01 | 1.08 | 0.430 | 0.502 | 0.571 | 1.14 | 0.576 | 1.25 |
| 9. | 0.406 | 0.595 | 0.654 | 1.31 | 5.85 | 2.03 | 0.900 | 1.03 | 0.448 | 0.524 | 0.542 | 0.913 | 0.635 | 1.13 |
| 10. | 0.368 | 0.557 | 0.616 | 0.987 | 8.39 | 1.74 | 0.648 | 0.955 | 0.391 | 0.561 | 0.515 | 0.802 | 0.595 | 1.00 |
| 11. | 0.370 | 0.490 | 0.592 | 0.893 | 7.34 | 1.52 | 0.729 | 0.890 | 0.395 | 0.775 | 0.511 | 0.728 | 0.604 | 0.923 |
| 12. | 0.370 | 0.455 | 0.589 | 0.778 | 4.63 | 1.77 | 0.914 | 0.844 | 0.365 | 1.01 | 0.509 | 0.673 | 0.747 | 1.37 |
| 13. | 0.370 | 0.444 | 0.585 | 0.753 | 3.42 | 1.78 | 0.824 | 0.820 | 0.387 | 0.736 | 0.466 | 0.647 | 0.717 | 1.17 |
| 14. | 0.369 | 0.442 | 0.560 | 0.742 | 2.79 | 1.97 | 0.598 | 0.782 | 0.389 | 0.615 | 0.472 | 0.649 | 1.21 | 1.05 |
| 15. | 0.373 | 0.458 | 0.538 | 1.18 | 2.43 | 1.91 | 0.685 | 0.746 | 0.364 | 1.04 | 0.470 | 0.592 | 1.02 | 0.984 |
| 16. | 0.469 | 1.04 | 0.470 | 3.54 | 2.19 | 2.05 | 0.901 | 0.692 | 0.437 | 0.685 | 0.438 | 0.565 | 0.870 | 0.922 |
| 17. | 0.413 | 1.15 | 0.814 | 3.03 | 1.99 | 2.05 | 1.02 | 0.656 | 0.471 | 0.636 | 0.472 | 0.566 | 0.821 | 1.09 |
| 18. | 0.397 | 0.707 | 1.87 | 2.30 | 1.93 | 1.99 | 0.963 | 0.686 | 0.456 | 0.728 | 0.474 | 0.556 | 0.829 | 0.963 |
| 19. | 0.369 | 0.618 | 1.10 | 2.35 | 1.82 | 1.97 | 0.808 | 0.706 | 0.441 | 0.681 | 0.490 | 0.560 | 0.850 | 0.895 |
| 20. | 0.373 | 0.620 | 0.938 | 1.95 | 1.71 | 1.84 | 0.945 | 0.737 | 0.460 | 0.755 | 0.442 | 0.560 | 1.03 | 0.840 |
| 21. | 0.378 | 0.627 | 1.30 | 1.70 | 1.65 | 1.76 | 0.700 | 0.722 | 0.455 | 0.636 | 0.463 | 0.691 | 1.04 | 0.810 |
| 22. | 0.370 | 0.624 | 1.14 | 1.42 | 1.59 | 1.66 | 1.02 | 0.644 | 0.509 | 0.679 | 0.440 | 0.695 | 1.14 | 0.754 |
| 23. | 0.372 | 0.916 | 0.944 | 1.28 | 1.49 | 1.59 | 1.79 | 0.608 | 0.869 | 0.657 | 0.429 | 0.653 | 1.12 | 0.742 |
| 24. | 0.407 | 0.918 | 0.824 | 1.18 | 1.49 | 1.39 | 1.01 | 0.613 | 0.656 | 0.633 | 0.418 | 2.05 | 1.43 | 0.724 |
| 25. | 0.417 | 0.806 | 0.813 | 1.08 | 1.65 | 1.21 | 1.03 | 0.608 | 0.456 | 1.12 | 0.428 | 1.50 | 1.17 | 0.701 |
| 26. | 0.393 | 0.808 | 0.821 | 0.983 | 2.05 | 1.20 | 2.10 | 0.499 | 0.411 | 0.972 | 0.473 | 1.11 | 1.04 | 0.700 |
| 27. | 0.405 | 0.770 | 0.749 | 0.917 | 2.14 | 1.33 | 1.90 | 0.580 | 0.343 | 1.28 | 0.486 | 0.933 | 0.955 | 0.692 |
| 28. | 0.494 | 0.723 | 0.774 | 0.942 | 1.94 | 1.18 | 4.96 | 0.562 | 0.330 | 2.13 | 0.455 | 0.856 | 0.880 | 0.696 |
| 29. | 0.599 | 0.656 | 0.801 | | 1.62 | 1.04 | 2.98 | 0.640 | 0.479 | 2.61 | 0.462 | 0.806 | 0.838 | 0.713 |
| 30. | 0.526 | 0.616 | 0.763 | | 2.12 | 0.896 | 2.75 | 0.608 | 0.484 | 2.16 | 0.489 | 0.728 | 0.793 | 0.706 |
| 31. | | 0.750 | 0.679 | | 3.43 | | 2.06 | | 0.440 | 2.06 | | 0.709 | | 0.765 |

| Tag | 10. | 3. | 16. | 3. | 5. | 30. | 14. | 26. | 28. | 1. | 24. | 2. | 8. | 27. |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| NQ | 0.368 | 0.422 | 0.470 | 0.614 | 0.852 | 0.896 | 0.598 | 0.499 | 0.330 | 0.465 | 0.418 | 0.552 | 0.576 | 0.692 |
| MQ | 0.411 | 0.714 | 0.857 | 1.24 | 2.35 | 1.94 | 1.31 | 0.897 | 0.457 | 0.899 | 0.577 | 0.932 | 0.844 | 0.972 |
| HQ | 0.700 | 2.55 | 2.85 | 5.43 | 8.53 | 3.47 | 9.13 | 1.84 | 0.956 | 3.05 | 1.53 | 3.52 | 1.66 | 3.15 |
| Tag | 28.+ | 5.+ | 18.+ | 16. | 10.+ | 1.+ | 28. | 2. | 23.+ | 27.+ | 1. | 4.+ | 24.+ | 5. |
| h _N | mm | 84 | 32 | 55 | 123 | 56 | 132 | 30 | 73 | 202 | 34 | 108 | 49 | 52 |
| h _A | mm | 7 | 15 | 20 | 42 | 33 | 23 | 15 | 8 | 16 | 10 | 16 | 14 | 17 |

| | | 1960/2005 | | | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | | | |
|------|-------|-----------|-------|-------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|----------|--|--|--|--|
| Jahr | | 1991 | 1963 | 1963 | 1963 | 1996 | 1993 | 1976 | 1976 | 1976 | 1973 | 1964 | 1991 | 1991 | | | | | | | | |
| NQ | 0.284 | 0.283 | 0.290 | 0.290 | 0.310 | 0.404 | 0.351 | 0.200 | 0.160 | 0.120 | 0.140 | 0.220 | 0.284 | 0.283 | | | | | | | | |
| MNQ | 0.787 | 1.01 | 1.18 | 1.40 | 1.39 | 1.27 | 0.880 | 0.711 | 0.595 | 0.509 | 0.516 | 0.553 | 0.756 | 0.991 | | | | | | | | |
| MQ | 1.56 | 2.48 | 2.63 | 3.01 | 2.79 | 2.19 | 1.57 | 1.27 | 0.994 | 0.815 | 0.817 | 1.02 | 1.50 | 2.44 | | | | | | | | |
| MHQ | 7.40 | 11.7 | 11.3 | 11.5 | 9.76 | 7.00 | 6.47 | 5.73 | 4.61 | 4.01 | 3.82 | 5.41 | 7.18 | 11.6 | | | | | | | | |
| HQ | 32.0 | 35.5 | 45.3 | 44.5 | 25.0 | 29.8 | 32.9 | 25.1 | 19.8 | 19.0 | 20.4 | 29.6 | 32.0 | 35.5 | | | | | | | | |
| Jahr | 2002 | 1993 | 1995 | 1970 | 1987 | 1983 | 1978 | 1965 | 1980 | 1987 | 1984 | 1998 | 2002 | 1993 | | | | | | | | |

| | Abflussjahr (*) | | | | | | Kalenderjahr | | | | | | Unter schreitungs dauer in Tagen | Unterschnittene Abflüsse m ³ /s | | | | |
|----------------|------------------------|-------|--------------------------------|--------|-------|-------|--------------------------------|-------|--------------------------------|------------------|--------------------------------|---------------------------------|---|--|---------------------|--|--|--|
| | 2006 | | | | | | 2006 | | | | | | | 1961/2006 | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | 2006 | Kalender jahr | 2006 | 1961/2006 Obere Hüllwerte | | 46 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | | |
| NQ | m ³ /s | 0.330 | am 28.07.2006 | 0.368 | 0.330 | 0.330 | am 28.07.2006 | 0.330 | am 28.07.2006 | 0.330 | am 28.07.2006 | 364 | | | | | | |
| MQ | m ³ /s | 1.05 | | 1.26 | 0.847 | 1.11 | | 1.11 | | 1.11 | | (365) | | | | | | |
| HQ | m ³ /s | 9.13 | am 28.05.2006 bei W= 321 cm | 8.53 | 9.13 | 9.13 | am 28.05.2006 bei W= 321 cm | 9.13 | am 28.05.2006 bei W= 321 cm | 9.13 | am 28.05.2006 bei W= 321 cm | 363 | 8.39 | 8.39 | | | | |
| Nq | l/(s km ²) | 2.18 | | 2.43 | 2.18 | 2.18 | | 2.18 | | 2.18 | | 363 | 7.34 | 7.34 | | | | |
| Mq | l/(s km ²) | 6.93 | | 8.29 | 5.60 | 7.32 | | 7.32 | | 7.32 | | 362 | 5.85 | 5.85 | | | | |
| Hq | l/(s km ²) | 60.3 | | 56.4 | 60.3 | 60.3 | | 60.3 | | 60.3 | | 361 | 4.96 | 4.96 | | | | |
| h _N | mm | 995 | | 416 | 579 | 946 | | 946 | | 946 | | 360 | 4.63 | 4.63 | | | | |
| h _A | mm | 219 | | 130 | 89 | 231 | | 231 | | 231 | | 359 | 3.54 | 3.54 | | | | |

| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | |
|-------------|-------------------|------------------------|------------|-------------------|------------------------|-----|------------|-----|--------------|-------|------|-------|-------|
| | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | |
| 1 | 0.120 | 0.793 | 27.08.1976 | 45.3 | 299 | 476 | 26.01.1995 | 340 | 2.24 | 2.24 | 8.43 | 4.28 | 1.53 |
| 2 | 0.140 | 0.925 | 15.09.1973 | 44.5 | 294 | 425 | 22.02.1970 | 330 | 2.06 | 2.06 | 7.60 | 3.57 | 1.37 |
| 3 | 0.194 | 1.28 | 05.09.1991 | 35.5 | 235 | 436 | 21.12.1993 | 320 | 1.93 | 1.94 | 6.16 | 3.13 | 1.20 |
| 4 | 0.200 | 1.32 | 26.07.1964 | 32.9 | 217 | 412 | 23.05.1978 | 300 | 1.62 | 1.62 | 5.03 | 2.53 | 1.05 |
| 5 | 0.238 | 1.57 | 08.08.1995 | 32.0 | 212 | 425 | 11.11.2002 | 270 | 1.16 | 1.22 | 3.91 | 1.97 | 0.840 |
| 6 | 0.246 | 1.63 | 04.08.1990 | 30.6 | 202 | 404 | 02.02.1979 | 240 | 0.972 | 1.05 | 3.20 | 1.59 | 0.720 |
| 7 | 0.250 | 1.65 | 05.08.1994 | 29.8 | 197 | 401 | 09.04.1983 | 210 | 0.861 | 0.933 | 2.55 | 1.31 | 0.600 |
| 8 | 0.263 | 1.74 | 27.08.2003 | 29.6 | 196 | 417 | 02.01.2003 | 183 | 0.750 | 0.838 | 2.15 | 1.13 | 0.500 |
| 9 | 0.276 | 1.82 | 11.08.1997 | 29.6 | 196 | 428 | 29.10.1998 | 150 | 0.657 | 0.737 | 1.80 | 0.914 | 0.430 |
| 10 | 0.279 | 1.84 | 21.09.1993 | 27.7 | 183 | 410 | 13.02.2002 | 130 | 0.618 | 0.700 | 1.62 | 0.819 | 0.400 |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis
HQ1 und HQ5 aus Jahresreihe 1987 / 2006 ermittelt

A_{Eo} : 463 km²



Pegel : Harreshausen

Nr. 24762653

PNP : NN + 116.53 m

Gewässer: Gersprenz

Lage: 10.2 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | |
|------------|-----|-------|-------|------|------|------|------|------|------|-------|-------|-------|------|------|------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| Tageswerte | 1. | 0.952 | 0.943 | 2.84 | 1.17 | 1.80 | 7.16 | 2.23 | 3.22 | 1.00 | 1.28 | 2.58 | 2.70 | 1.47 | 1.40 |
| | 2. | 0.970 | 0.920 | 2.69 | 1.15 | 1.78 | 6.67 | 2.40 | 3.19 | 0.815 | 1.38 | 2.02 | 1.37 | 1.44 | 1.32 |
| | 3. | 1.02 | 0.920 | 1.93 | 1.16 | 1.85 | 5.50 | 1.88 | 2.64 | 0.869 | 1.13 | 1.66 | 4.45 | 1.25 | 1.39 |
| | 4. | 1.07 | 1.35 | 1.72 | 1.13 | 1.88 | 5.88 | 1.84 | 2.44 | 0.819 | 0.749 | 1.67 | 8.86 | 1.43 | 1.83 |
| | 5. | 1.05 | 3.71 | 1.64 | 1.11 | 1.85 | 4.55 | 1.62 | 2.13 | 0.890 | 0.748 | 1.37 | 3.54 | 1.35 | 3.53 |
| | 6. | 1.10 | 1.82 | 1.53 | 1.12 | 1.90 | 4.02 | 1.68 | 2.02 | 1.65 | 1.45 | 1.24 | 2.29 | 1.21 | 2.55 |
| | 7. | 0.853 | 1.50 | 1.40 | 1.38 | 1.93 | 3.53 | 1.50 | 1.74 | 1.58 | 0.976 | 1.16 | 2.70 | 1.13 | 2.13 |
| | 8. | 0.849 | 1.19 | 1.31 | 1.76 | 2.00 | 3.19 | 1.51 | 1.68 | 1.59 | 0.761 | 1.12 | 2.59 | 1.17 | 2.13 |
| | 9. | 0.715 | 1.13 | 1.31 | 2.86 | 13.2 | 2.94 | 1.48 | 1.67 | 1.41 | 0.667 | 0.940 | 2.01 | 1.31 | 2.02 |
| | 10. | 0.810 | 0.910 | 1.17 | 1.84 | 21.8 | 2.70 | 1.61 | 1.54 | 0.962 | 0.783 | 0.894 | 1.79 | 1.29 | 1.80 |
| | 11. | 0.750 | 1.00 | 1.17 | 1.72 | 14.0 | 2.55 | 1.50 | 1.34 | 0.902 | 1.14 | 0.896 | 1.53 | 1.24 | 1.67 |
| | 12. | 0.849 | 0.982 | 1.21 | 1.60 | 8.63 | 2.56 | 1.40 | 1.27 | 0.963 | 2.92 | 0.945 | 1.42 | 1.53 | 2.49 |
| | 13. | 0.842 | 0.965 | 1.22 | 1.46 | 6.09 | 2.94 | 1.55 | 1.17 | 0.946 | 2.06 | 0.906 | 1.59 | 1.68 | 2.44 |
| | 14. | 0.815 | 1.01 | 1.12 | 1.36 | 5.08 | 2.56 | 1.46 | 1.31 | 0.946 | 1.46 | 0.910 | 1.65 | 1.89 | 1.86 |
| | 15. | 0.832 | 1.01 | 1.06 | 1.69 | 4.18 | 2.65 | 1.29 | 1.12 | 0.655 | 1.83 | 0.886 | 1.46 | 2.05 | 1.83 |
| | 16. | 1.19 | 1.63 | 1.11 | 6.43 | 3.70 | 3.52 | 1.40 | 1.17 | 0.755 | 1.57 | 0.860 | 1.32 | 1.72 | 1.78 |
| | 17. | 1.20 | 2.80 | 1.42 | 5.58 | 3.24 | 5.04 | 4.17 | 1.13 | 0.732 | 1.10 | 0.874 | 1.29 | 1.54 | 2.13 |
| | 18. | 0.834 | 1.55 | 4.28 | 4.18 | 2.99 | 3.82 | 2.02 | 1.10 | 0.733 | 1.53 | 0.909 | 1.23 | 1.55 | 1.87 |
| | 19. | 0.932 | 1.40 | 2.37 | 4.26 | 2.75 | 3.28 | 1.64 | 1.20 | 0.707 | 1.41 | 0.982 | 1.17 | 1.67 | 1.72 |
| | 20. | 0.608 | 1.31 | 1.80 | 3.51 | 2.51 | 2.94 | 1.81 | 2.33 | 0.725 | 1.68 | 0.914 | 1.17 | 2.12 | 1.62 |
| | 21. | 1.02 | 1.22 | 2.48 | 3.30 | 2.51 | 2.54 | 3.07 | 1.38 | 0.816 | 1.22 | 0.870 | 1.23 | 2.02 | 1.58 |
| | 22. | 0.865 | 1.24 | 2.21 | 2.71 | 2.33 | 2.56 | 2.32 | 1.15 | 0.989 | 1.05 | 0.797 | 1.36 | 2.05 | 1.48 |
| | 23. | 0.820 | 1.98 | 1.86 | 2.32 | 2.23 | 2.37 | 3.66 | 1.05 | 2.37 | 0.974 | 0.763 | 1.30 | 2.13 | 1.48 |
| | 24. | 0.860 | 1.88 | 1.54 | 2.13 | 2.09 | 2.20 | 1.89 | 1.03 | 1.51 | 1.00 | 0.750 | 4.94 | 2.60 | 1.46 |
| | 25. | 0.841 | 1.68 | 1.52 | 1.98 | 2.46 | 2.17 | 1.86 | 1.01 | 0.893 | 1.28 | 0.740 | 3.05 | 2.18 | 1.42 |
| | 26. | 0.966 | 1.38 | 1.56 | 1.91 | 3.62 | 2.09 | 2.87 | 1.81 | 0.626 | 3.89 | 0.971 | 2.08 | 1.91 | 1.35 |
| | 27. | 1.07 | 1.37 | 1.53 | 1.68 | 3.68 | 4.42 | 5.83 | 1.25 | 0.702 | 2.84 | 1.03 | 1.78 | 1.77 | 1.32 |
| | 28. | 1.22 | 1.25 | 1.14 | 1.64 | 3.29 | 3.30 | 7.82 | 1.07 | 1.80 | 7.21 | 0.891 | 1.52 | 1.67 | 1.36 |
| | 29. | 1.75 | 1.20 | 1.23 | 3.39 | 3.39 | 2.63 | 5.67 | 1.01 | 0.763 | 6.44 | 0.831 | 1.53 | 1.63 | 1.48 |
| | 30. | 1.37 | 1.17 | 1.12 | 4.34 | 4.34 | 2.54 | 5.33 | 1.11 | 0.884 | 4.81 | 0.818 | 1.44 | 1.50 | 1.34 |
| | 31. | | 1.53 | 1.17 | 7.37 | 7.37 | | 4.11 | | 0.977 | 5.28 | | 1.40 | | 1.71 |

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|----------------|-------|-------|------|------|------|------|------|------|-------|-------|-------|------|------|------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| NQ | 0.608 | 0.910 | 1.06 | 1.11 | 1.78 | 2.09 | 1.29 | 1.01 | 0.626 | 0.667 | 0.740 | 1.17 | 1.13 | 1.32 |
| MQ | 0.967 | 1.42 | 1.67 | 2.29 | 4.53 | 3.49 | 2.59 | 1.58 | 1.03 | 2.05 | 1.07 | 2.19 | 1.65 | 1.79 |
| HQ | 2.22 | 4.44 | 5.58 | 10.8 | 23.0 | 8.86 | 12.6 | 3.53 | 3.86 | 12.1 | 3.51 | 14.5 | 3.00 | 4.32 |
| Tag | 29. | 5. | 18.+ | 16. | 10.+ | 1.+ | 28.+ | 1.+ | 23. | 28. | 1. | 4. | 24.+ | 5.+ |
| h _N | 46 | 62 | 27 | 43 | 102 | 53 | 109 | 30 | 74 | 157 | 28 | 88 | 38 | 46 |
| h _A | 5 | 8 | 10 | 12 | 26 | 20 | 15 | 9 | 6 | 12 | 6 | 13 | 9 | 10 |

| Hauptwerte | Jahr | Datum | Abflussjahr (*) | | Kalenderjahr | | Unter schreitungs- dauer in Tagen | Unterschrittene Abflüsse m ³ /s | | | | |
|----------------|-------|--------------------------------|-----------------|--------|--------------|--------------------------------|---|--|-------------------|------------------------|-------------------|---------------------|
| | | | 2006 | | 2006 | | | Abfluss- jahr (*) | Kalender- jahr | 51 Kalenderjahre | | |
| | | | Winter | Sommer | Jahr | Datum | | | | 1956/2006 Hüllwerte | Mittlere Werte | Untere Hüllwerte |
| NQ | 0.608 | am 20.11.2005 | 0.608 | 0.626 | 0.626 | am 26.07.2006 | (365) | 21.8 | 21.8 | 47.2 | 23.8 | 5.16 |
| MQ | 2.08 | | 2.40 | 1.76 | 2.16 | | 364 | 14.0 | 14.0 | 41.3 | 20.3 | 4.46 |
| HQ | 23.0 | am 10.03.2006 bei W= 194 cm | 23.0 | 14.5 | 23.0 | am 10.03.2006 bei W= 194 cm | 362 | 13.2 | 13.2 | 31.9 | 17.8 | 3.31 |
| Nq | 1.31 | | 1.31 | 1.35 | 1.35 | | 361 | 8.86 | 8.86 | 29.9 | 16.2 | 3.16 |
| Mq | 4.48 | | 5.18 | 3.79 | 4.67 | | 360 | 8.63 | 8.63 | 28.0 | 14.9 | 3.16 |
| Hq | 49.7 | | 49.7 | 31.3 | 49.7 | | 359 | 7.82 | 7.82 | 27.8 | 13.8 | 3.06 |
| h _N | 819 | | 333 | 486 | 795 | | 358 | 7.37 | 7.37 | 26.5 | 12.9 | 3.06 |
| h _A | 141 | | 81 | 60 | 147 | | 357 | 7.21 | 7.21 | 26.2 | 12.2 | 3.06 |
| | | | | | | | 356 | 7.16 | 7.16 | 25.4 | 11.6 | 3.02 |
| | | | | | | | 350 | 5.83 | 5.83 | 21.5 | 9.43 | 2.74 |
| | | | | | | | 340 | 4.55 | 4.55 | 17.3 | 7.57 | 2.42 |
| | | | | | | | 330 | 4.02 | 4.02 | 13.5 | 6.40 | 2.18 |
| | | | | | | | 320 | 3.52 | 3.52 | 11.7 | 5.66 | 2.02 |
| | | | | | | | 300 | 2.86 | 2.86 | 9.55 | 4.67 | 1.75 |
| | | | | | | | 270 | 2.33 | 2.40 | 8.14 | 3.67 | 1.55 |
| | | | | | | | 240 | 1.88 | 2.02 | 6.08 | 3.01 | 1.39 |
| | | | | | | | 210 | 1.66 | 1.79 | 4.82 | 2.57 | 1.22 |
| | | | | | | | 183 | 1.52 | 1.65 | 4.22 | 2.25 | 1.00 |
| | | | | | | | 150 | 1.32 | 1.50 | 3.45 | 1.91 | 0.880 |
| | | | | | | | 130 | 1.23 | 1.41 | 3.24 | 1.72 | 0.760 |
| | | | | | | | 120 | 1.19 | 1.37 | 3.13 | 1.64 | 0.760 |
| | | | | | | | 110 | 1.15 | 1.32 | 2.93 | 1.55 | 0.700 |
| | | | | | | | 100 | 1.13 | 1.27 | 2.85 | 1.47 | 0.700 |
| | | | | | | | 90 | 1.07 | 1.21 | 2.76 | 1.39 | 0.697 |
| | | | | | | | 80 | 1.02 | 1.17 | 2.67 | 1.31 | 0.650 |
| | | | | | | | 70 | 0.976 | 1.13 | 2.59 | 1.24 | 0.600 |
| | | | | | | | 60 | 0.946 | 1.10 | 2.56 | 1.18 | 0.560 |
| | | | | | | | 50 | 0.909 | 1.00 | 2.47 | 1.11 | 0.480 |
| | | | | | | | 40 | 0.874 | 0.946 | 2.38 | 1.03 | 0.480 |
| | | | | | | | 30 | 0.841 | 0.893 | 2.27 | 0.941 | 0.400 |
| | | | | | | | 25 | 0.819 | 0.874 | 2.20 | 0.885 | 0.360 |
| | | | | | | | 20 | 0.810 | 0.819 | 2.10 | 0.840 | 0.360 |
| | | | | | | | 15 | 0.761 | 0.783 | 2.02 | 0.765 | 0.320 |
| | | | | | | | 10 | 0.740 | 0.750 | 1.90 | 0.687 | 0.280 |
| | | | | | | | 9 | 0.733 | 0.749 | 1.89 | 0.662 | 0.280 |
| | | | | | | | 8 | 0.732 | 0.740 | 1.87 | 0.649 | 0.280 |
| | | | | | | | 7 | 0.725 | 0.733 | 1.86 | 0.625 | 0.280 |
| | | | | | | | 6 | 0.715 | 0.732 | 1.86 | 0.602 | 0.240 |
| | | | | | | | 5 | 0.707 | 0.725 | 1.86 | 0.579 | 0.240 |
| | | | | | | | 4 | 0.702 | 0.707 | 1.86 | 0.548 | 0.240 |
| | | | | | | | 3 | 0.667 | 0.702 | 1.86 | 0.520 | 0.240 |
| | | | | | | | 2 | 0.655 | 0.667 | 1.86 | 0.482 | 0.240 |
| | | | | | | | 1 | 0.626 | 0.655 | 1.79 | 0.433 | 0.200 |
| | | | | | | | 0 | 0.608 | 0.626 | 1.71 | 0.160 | 0.160 |

| Extremwerte | Niedrigwasser | | | | Hochwasser | | | |
|-------------|-------------------|------------------------|------------|--|-------------------|------------------------|-----|------------|
| | m ³ /s | l/(s km ²) | Datum | | m ³ /s | l/(s km ²) | cm | Datum |
| 1 | 0.160 | 0.345 | 27.08.1976 | | 52.3 | 113 | 276 | 24.02.1970 |
| 2 | 0.370 | 0.799 | 07.09.1991 | | 50.0 | 108 | | 24.05.1978 |
| 3 | 0.413 | 0.882 | 12.08.1990 | | 45.2 | 97.6 | 271 | 27.01.1995 |
| 4 | 0.420 | 0.907 | 15.09.1973 | | 43.9 | 94.8 | 250 | 10.06.1965 |
| 5 | 0.457 | 0.987 | 31.08.1993 | | 43.1 | 93.1 | 275 | 04.01.2003 |
| 6 | 0.460 | 0.993 | 30.08.1964 | | 40.3 | 87.0 | 242 | 05.03.1956 |
| 7 | 0.490 | 1.06 | 25.09.2005 | | 38.0 | 82.1 | 234 | 09.04.1983 |
| 8 | 0.500 | 1.08 | 01.08.1960 | | 36.4 | 78.6 | 250 | 14.02.2002 |
| 9 | 0.510 | 1.10 | 13.08.1998 | | 34.9 | 75.4 | 226 | 03.03.1987 |
| 10 | 0.545 | 1.18 | 05.08.2004 | | 34.5 | 74.5 | 243 | 21.02.2002 |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis

HQ1 und HQ5 aus Jahresreihe 1987 / 2006 ermittelt

Wasserstände seit Juni m1996 durch Einbau von Sohlswellen beeinflusst

A_{E0} : 35.4 km²

PNP : NN + 162.02 m

Lage: 1.2 km oberhalb der Mündung, rechts



Pegel : Groß-Bieberau2 Nr. 24761005

Gewässer : Fischbach

Gebiet : Unterer Main

m³/s

| Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|--|-----------------------------|---|-------|---|-----------------------------|--------------------|--|-----------------|-------|-------|--------------|-------|-------|--------|--|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| 1. | 0.158 | 0.157 | 0.383 | 0.113 | 0.146 | 0.465 | 0.238 | 0.226 | 0.091 | 0.125 | 0.231 | 0.170 | 0.141 | 0.172 | | | |
| 2. | 0.155 | 0.151 | 0.286 | 0.104 | 0.148 | 0.447 | 0.241 | 0.226 | 0.091 | 0.118 | 0.181 | 0.135 | 0.130 | 0.180 | | | |
| 3. | 0.154 | 0.147 | 0.218 | 0.104 | 0.152 | 0.490 | 0.196 | 0.202 | 0.091 | 0.077 | 0.152 | 0.573 | 0.131 | 0.180 | | | |
| 4. | 0.163 | 0.396 | 0.189 | 0.104 | 0.152 | 0.489 | 0.180 | 0.185 | 0.091 | 0.075 | 0.148 | 0.984 | 0.135 | 0.279 | | | |
| 5. | 0.169 | 0.480 | 0.171 | 0.104 | 0.145 | 0.407 | 0.169 | 0.186 | 0.091 | 0.104 | 0.126 | 0.246 | 0.131 | 0.324 | | | |
| 6. | 0.158 | 0.240 | 0.166 | 0.104 | 0.146 | 0.344 | 0.159 | 0.184 | 0.105 | 0.081 | 0.122 | 0.216 | 0.132 | 0.220 | | | |
| 7. | 0.151 | 0.191 | 0.147 | 0.116 | 0.146 | 0.323 | 0.148 | 0.152 | 0.095 | 0.069 | 0.117 | 0.276 | 0.131 | 0.193 | | | |
| 8. | 0.144 | 0.186 | 0.128 | 0.245 | 0.198 | 0.262 | 0.140 | 0.144 | 0.109 | 0.069 | 0.117 | 0.204 | 0.128 | 0.190 | | | |
| 9. | 0.131 | 0.162 | 0.120 | 0.178 | 3.15 | 0.278 | 0.146 | 0.131 | 0.097 | 0.070 | 0.117 | 0.179 | 0.127 | 0.176 | | | |
| 10. | 0.128 | 0.149 | 0.120 | 0.147 | 1.81 | 0.261 | 0.146 | 0.129 | 0.091 | 0.080 | 0.109 | 0.164 | 0.142 | 0.162 | | | |
| 11. | 0.135 | 0.141 | 0.120 | 0.137 | 1.19 | 0.253 | 0.132 | 0.116 | 0.091 | 0.134 | 0.104 | 0.148 | 0.146 | 0.162 | | | |
| 12. | 0.136 | 0.136 | 0.107 | 0.131 | 1.22 | 0.284 | 0.131 | 0.113 | 0.098 | 0.281 | 0.104 | 0.145 | 0.154 | 0.255 | | | |
| 13. | 0.136 | 0.133 | 0.104 | 0.130 | 1.17 | 0.276 | 0.138 | 0.111 | 0.083 | 0.143 | 0.104 | 0.139 | 0.169 | 0.212 | | | |
| 14. | 0.135 | 0.130 | 0.106 | 0.130 | 0.765 | 0.280 | 0.145 | 0.104 | 0.080 | 0.107 | 0.104 | 0.156 | 0.196 | 0.192 | | | |
| 15. | 0.140 | 0.128 | 0.104 | 0.266 | 0.375 | 0.280 | 0.131 | 0.104 | 0.079 | 0.144 | 0.104 | 0.131 | 0.173 | 0.180 | | | |
| 16. | 0.162 | 0.281 | 0.106 | 0.746 | 0.315 | 0.402 | 0.129 | 0.102 | 0.069 | 0.102 | 0.104 | 0.130 | 0.160 | 0.180 | | | |
| 17. | 0.142 | 0.229 | 0.280 | 0.479 | 0.286 | 0.400 | 0.262 | 0.104 | 0.069 | 0.087 | 0.104 | 0.131 | 0.148 | 0.206 | | | |
| 18. | 0.138 | 0.167 | 0.326 | 0.363 | 0.279 | 0.354 | 0.147 | 0.104 | 0.069 | 0.102 | 0.104 | 0.131 | 0.155 | 0.184 | | | |
| 19. | 0.142 | 0.154 | 0.175 | 0.367 | 0.261 | 0.321 | 0.159 | 0.271 | 0.069 | 0.121 | 0.104 | 0.141 | 0.177 | 0.180 | | | |
| 20. | 0.149 | 0.149 | 0.153 | 0.314 | 0.251 | 0.278 | 0.200 | 0.180 | 0.072 | 0.109 | 0.101 | 0.144 | 0.216 | 0.164 | | | |
| 21. | 0.151 | 0.147 | 0.222 | 0.288 | 0.240 | 0.253 | 0.172 | 0.116 | 0.080 | 0.089 | 0.091 | 0.137 | 0.207 | 0.162 | | | |
| 22. | 0.150 | 0.144 | 0.188 | 0.244 | 0.240 | 0.242 | 0.281 | 0.105 | 0.080 | 0.104 | 0.091 | 0.127 | 0.211 | 0.162 | | | |
| 23. | 0.148 | 0.210 | 0.159 | 0.211 | 0.228 | 0.234 | 0.207 | 0.101 | 0.088 | 0.091 | 0.091 | 0.129 | 0.223 | 0.150 | | | |
| 24. | 0.146 | 0.202 | 0.164 | 0.188 | 0.219 | 0.204 | 0.146 | 0.095 | 0.091 | 0.091 | 0.091 | 0.832 | 0.237 | 0.146 | | | |
| 25. | 0.157 | 0.182 | 0.141 | 0.171 | 0.257 | 0.206 | 0.158 | 0.093 | 0.087 | 0.487 | 0.091 | 0.275 | 0.209 | 0.146 | | | |
| 26. | 0.158 | 0.167 | R0.131 | 0.153 | 0.420 | 0.193 | 0.345 | 0.101 | 0.080 | 0.174 | 0.104 | 0.180 | 0.198 | 0.146 | | | |
| 27. | 0.154 | 0.156 | R0.130 | 0.151 | 0.341 | 0.346 | 0.326 | 0.091 | 0.080 | 1.04 | 0.101 | 0.165 | 0.180 | 0.146 | | | |
| 28. | 0.210 | 0.152 | R0.133 | 0.146 | 0.280 | 0.243 | 1.06 | 0.091 | 0.080 | 1.17 | 0.103 | 0.153 | 0.180 | 0.146 | | | |
| 29. | 0.202 | 0.152 | R0.132 | | 0.351 | 0.226 | 0.356 | 0.091 | 0.080 | 0.803 | 0.101 | 0.150 | 0.180 | 0.146 | | | |
| 30. | 0.173 | 0.152 | R0.126 | | 0.417 | 0.242 | 0.322 | 0.091 | 0.080 | 0.564 | 0.183 | 0.150 | 0.180 | 0.146 | | | |
| 31. | | 0.200 | 0.121 | | 0.599 | | 0.249 | | 0.080 | 0.366 | | 0.146 | | 0.138 | | | |
| Tag | 10. | 15. | 13.+ | 2+ | 5. | 26. | 16. | 27.+ | 16.+ | 7.+ | 21.+ | 22. | 9. | 31. | | | |
| NQ | 0.128 | 0.128 | 0.104 | 0.104 | 0.145 | 0.193 | 0.129 | 0.091 | 0.069 | 0.069 | 0.091 | 0.127 | 0.127 | 0.138 | | | |
| MQ | 0.152 | 0.186 | 0.166 | 0.212 | 0.513 | 0.310 | 0.224 | 0.135 | 0.085 | 0.232 | 0.117 | 0.225 | 0.168 | 0.181 | | | |
| HQ | 0.290 | 0.838 | 0.973 | 1.32 | 4.28 | 0.782 | 2.91 | 1.54 | 0.180 | 5.00 | 0.973 | 3.46 | 0.284 | 0.434 | | | |
| Tag | 28. | 4. | 17.+ | 16+ | 9+ | 3+ | 28.+ | 19. | 12.+ | 27. | 30. | 4. | 23.+ | 4+ | | | |
| h _N | mm | | | | | | | | | | | | | | | | |
| h _A | mm | 11 | 14 | 13 | 14 | 39 | 23 | 17 | 10 | 6 | 18 | 9 | 17 | 12 | 14 | | |
| | | 1974/2005 | | 1975/2006 32 Jahre | | | | | | | | | | | | | |
| Jahr | 1993 | 1993 | 2006 | 2006 | 1992 | 2004 | 1992 | 1992 | 1990 | 1991 | 1992 | 1991 | 1993 | 1993 | | | |
| NQ | 0.068 | 0.073 | 0.104 | 0.104 | 0.073 | 0.090 | 0.080 | 0.043 | 0.030 | 0.030 | 0.023 | 0.049 | 0.068 | 0.073 | | | |
| MNQ | 0.175 | 0.197 | 0.248 | 0.281 | 0.305 | 0.300 | 0.209 | 0.160 | 0.135 | 0.113 | 0.110 | 0.129 | 0.169 | 0.186 | | | |
| MQ | 0.298 | 0.417 | 0.488 | 0.570 | 0.576 | 0.467 | 0.363 | 0.246 | 0.226 | 0.172 | 0.175 | 0.218 | 0.291 | 0.398 | | | |
| MHQ | 1.67 | 2.74 | 2.97 | 2.76 | 2.28 | 1.99 | 2.20 | 1.26 | 1.34 | 1.25 | 1.11 | 1.60 | 1.66 | 2.70 | | | |
| HQ | 12.9 | 9.19 | 22.0 | 10.3 | 7.76 | 20.0 | 12.8 | 5.22 | 5.04 | 9.41 | 7.98 | 12.3 | 12.9 | 9.19 | | | |
| Jahr | 2002 | 1993 | 1995 | 1979 | 1987 | 1983 | 1998 | 1981 | 1980 | 2002 | 1984 | 1998 | 2002 | 1993 | | | |
| | | 1974/2005 | | 1975/2006 32 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | |
| Mh _A | mm | 22 | 32 | 37 | 39 | 44 | 34 | 27 | 18 | 17 | 13 | 13 | 16 | 21 | 30 | | |
| | | Abflussjahr (*) | | Kalenderjahr | | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | | |
| | | 2006 | | 2006 | | 2006 | | 1975/2006 32 Jahre | | | | | | | | | |
| | | Jahr Datum | | Winter Sommer | | Jahr Datum | | | | Abflussjahr (*) | | | Kalenderjahr | | | Untere | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | | 2006 | | |
| NQ | m ³ /s | 0.069 | am 16.07.2006 | 0.104 | 0.069 | 0.069 | am 16.07.2006 | 0.069 | am 16.07.2006 | (365) | | | | | | | |
| MQ | m ³ /s | 0.214 | | 0.258 | 0.170 | 0.214 | | 0.214 | | 364 | 3.15 | 3.15 | 6.89 | 2.77 | 0.760 | | |
| HQ | m ³ /s | 5.00 | am 27.08.2006 bei W= 110 cm | 4.28 | 5.00 | 5.00 | am 27.08.2006 bei W= 110 cm | 5.00 | am 27.08.2006 bei W= 110 cm | 363 | 1.81 | 1.81 | 5.31 | 2.28 | 0.600 | | |
| Nq | l/(s km ²) | 1.95 | | 2.94 | 1.95 | 1.95 | | 1.95 | | 362 | 1.22 | 1.22 | 4.02 | 1.97 | 0.600 | | |
| Mq | l/(s km ²) | 6.05 | | 7.29 | 4.80 | 6.05 | | 6.05 | | 361 | 1.19 | 1.19 | 3.40 | 1.73 | 0.600 | | |
| Hq | l/(s km ²) | 141 | | 121 | 141 | 141 | | 141 | | 360 | 1.19 | 1.19 | 2.96 | 1.58 | 0.600 | | |
| h _N | mm | | | | | | | | | 359 | 1.17 | 1.17 | 2.83 | 1.49 | 0.560 | | |
| h _A | mm | 191 | | 114 | 76 | 191 | | | | 358 | 1.06 | 1.06 | 2.76 | 1.38 | 0.520 | | |
| | | 1975/2006 (*) 32 Jahre | | 1975/2006 | | 1975/2006 | | Dauertabelle | | | | | | | | | |
| NQ | m ³ /s | 0.023 | am 18.09.1992 | 0.068 | 0.023 | 0.023 | am 18.09.1992 | 0.023 | am 18.09.1992 | 357 | 1.04 | 1.04 | 2.76 | 1.33 | 0.520 | | |
| MNQ | m ³ /s | 0.095 | | 0.159 | 0.101 | 0.099 | | 0.099 | | 356 | 0.984 | 0.984 | 2.56 | 1.26 | 0.520 | | |
| MQ | m ³ /s | 0.350 | | 0.469 | 0.234 | 0.348 | | 0.348 | | 350 | 0.573 | 0.573 | 1.87 | 1.04 | 0.384 | | |
| MHQ | m ³ /s | 6.83 | | 5.98 | 3.32 | 6.81 | | 6.81 | | 340 | 0.417 | 0.407 | 1.42 | 0.811 | 0.338 | | |
| HQ | m ³ /s | 22.0 | am 25.01.1995 | 22.0 | 12.8 | 22.0 | am 25.01.1995 | 22.0 | am 25.01.1995 | 330 | 0.356 | 0.351 | 1.13 | 0.681 | 0.292 | | |
| HQ ₁ | m ³ /s | 4.48 | | 3.60 | 1.92 | 4.48 | | 4.48 | | 320 | 0.322 | 0.321 | 1.01 | 0.601 | 0.236 | | |
| HQ ₅ | m ³ /s | 9.19 | | 7.76 | 4.78 | 9.19 | | 9.19 | | 300 | 0.276 | 0.275 | 0.819 | 0.501 | 0.202 | | |
| MNq | l/(s km ²) | 2.68 | | 4.49 | 2.85 | 2.80 | | 2.80 | | 270 | 0.222 | 0.222 | 0.680 | 0.396 | 0.180 | | |
| Mq | l/(s km ²) | 9.89 | | 13.2 | 6.61 | 9.83 | | 9.83 | | 240 | 0.181 | 0.185 | 0.600 | 0.331 | 0.155 | | |
| MHq | l/(s km ²) | 193 | | 169 | 93.8 | 192 | | 192 | | 210 | 0.158 | 0.169 | 0.480 | 0.281 | 0.136 | | |
| | | 1975/2006 (*) 32 Jahre | | 1975/2006 | | 1975/2006 | | Dauertabelle | | | | | | | | | |
| Mh _N | mm | | | | | | | | | 183 | 0.149 | 0.151 | 0.440 | 0.241 | 0.122 | | |
| Mh _A | mm | 312 | | 207 | 105 | 310 | | | | 150 | 0.141 | 0.142 | 0.390 | 0.201 | 0.102 | | |
| | | Niedrigwasser | | Hochwasser | | Hochwasser | | Dauertabelle | | | | | | | | | |
| | | m ³ /s l/(s km ²) Datum | | m ³ /s l/(s km ²) cm Datum | | m ³ /s l/(s km ²) cm Datum | | Dauertabelle | | | | | | | | | |
| 1 | 0.023 | 0.650 | 18.09.1992 | 22.0 | 621 | 260 | 25.01.1995 | 260 | 25.01.1995 | 130 | 0.132 | 0.132 | 0.360 | 0.181 | 0.092 | | |
| 2 | 0.030 | 0.847 | 11.08.1991 | 20.0 | 565 | | | | | 120 | 0.131 | 0.131 | 0.360 | 0.181 | 0.085 | | |
| 3 | 0.030 | 0.847 | 31.07.1990 | 12.9 | 364 | 184 | 11.11.2002 | 184 | 11.11.2002 | 110 | 0.127 | 0.127 | 0.330 | 0.165 | 0.084 | | |
| 4 | 0.036 | 1.02 | 07.07.1993 | 12.7 | 359 | 181 | 01.05.1998 | 181 | 01.05.1998 | 100 | 0.118 | 0.118 | 0.330 | 0.159 | 0.079 | | |
| 5 | 0.050 | 1.41 | 24.08.2003 | 12.3 | 347 | 178 | 28.10.1998 | 178 | 28.10.1998 | 90 | 0.111 | 0.111 | 0.330 | 0.151 | 0.075 | | |
| 6 | 0.060 | 1.69 | 30.06.1976 | 10.3 | 291 | 160 | 02.02.1979 | 160 | 02.02.1979 | 80 | 0.105 | 0.105 | 0.304 | 0.145 | 0.069 | | |
| 7 | 0.069 | 1.95 | 16.07.2006 | 10.1 | 285 | 160 | 23.05.1978 | 160 | 23.05.1978 | 70 | 0.105 | 0.105 | 0.300 | 0.138 | 0.061 | | |
| 8 | 0.070 | 1.98 | 06.08.2004 | 9.63 | 272 | 154 | 20.02.2002 | 154 | 20.02.2002 | 60 | 0.104 | 0.104 | 0.300 | 0.131 | 0.058 | | |
| 9 | 0.072 | 2.03 | 26.08.1997 | 9.41 | 266 | 152 | 28.08.2002 | | | | | | | | | | |

A_{E0} : 152 km²
 PNP : NN + 142.98 m
 Lage: 13.0 km



m³/s

Pegel : Michelbach Nr. 24775001
 Gewässer: Kahl
 Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|-----------------------------|------------------------|--------------------|-------------------|-----------------------------|--------------------------------|----------------------|--|---------------------|---------------------------------|------------------|-------|-------|-------|-------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| | | 1. | 0.613 | 0.735 | 1.52 | 0.636 | 1.29 | 4.09 | 1.70 | 3.15 | 0.768 | 0.604 | 0.688 | 0.817 | 0.583 | 0.801 | |
| 2. | 0.625 | 0.724 | 1.33 | 0.626 | 1.19 | 4.38 | 1.72 | 2.83 | 0.747 | 0.640 | 0.637 | 0.891 | 0.641 | 0.777 | | | |
| 3. | 0.621 | 0.691 | 1.11 | 0.587 | 1.18 | 3.86 | 1.52 | 2.40 | 0.713 | 0.821 | 0.575 | 1.76 | 0.595 | 0.774 | | | |
| 4. | 0.670 | 1.23 | 0.991 | 0.549 | 1.17 | 3.43 | 1.39 | 2.22 | 0.694 | 0.653 | 0.542 | 2.22 | 0.559 | 0.897 | | | |
| 5. | 1.06 | 2.33 | 0.906 | 0.593 | 1.14 | 2.90 | 1.26 | 2.03 | 0.662 | 0.582 | 0.516 | 0.972 | 0.552 | 0.918 | | | |
| 6. | 0.680 | 1.04 | 0.863 | 0.674 | 1.12 | 2.69 | 1.19 | 1.94 | 0.872 | 0.577 | 0.535 | 0.878 | 0.576 | 0.761 | | | |
| 7. | 0.602 | 0.880 | 0.845 | 0.829 | 1.10 | 2.56 | 1.15 | 1.83 | 1.61 | 0.564 | 0.508 | 0.909 | 0.560 | 0.721 | | | |
| 8. | 0.566 | 0.827 | 0.808 | 1.81 | 1.05 | 2.24 | 1.06 | 1.70 | 1.30 | 0.567 | 0.501 | 0.795 | 0.580 | 0.745 | | | |
| 9. | 0.555 | 0.706 | 0.755 | 1.55 | 3.91 | 2.08 | 1.08 | 1.55 | 0.895 | 0.534 | 0.488 | 0.654 | 0.746 | 0.739 | | | |
| 10. | 0.549 | 0.684 | 0.743 | 1.09 | 7.64 | 2.18 | 1.18 | 1.43 | 0.814 | 0.544 | 0.456 | 0.597 | 0.593 | 0.675 | | | |
| 11. | 0.552 | 0.659 | 0.710 | 0.946 | 4.65 | 1.98 | 1.02 | 1.34 | 0.709 | 0.669 | 0.483 | 0.634 | 0.607 | 0.741 | | | |
| 12. | 0.557 | 0.682 | 0.750 | 0.820 | 3.21 | 2.08 | 0.952 | 1.25 | 0.679 | 1.16 | 0.478 | 0.648 | 0.880 | 2.01 | | | |
| 13. | 0.519 | 0.655 | 0.712 | 0.817 | 2.16 | 2.04 | 1.13 | 1.25 | 0.663 | 0.772 | 0.456 | 0.832 | 0.889 | 1.22 | | | |
| 14. | 0.538 | 0.667 | 0.697 | 0.803 | 1.98 | 3.35 | 1.11 | 1.28 | 0.638 | 0.741 | 0.461 | 0.679 | 1.03 | 1.06 | | | |
| 15. | 0.563 | 0.669 | 0.659 | e 1.88 | 1.92 | 2.65 | 1.08 | 1.17 | 0.642 | 0.907 | 0.443 | 0.603 | 0.815 | 0.929 | | | |
| 16. | 0.804 | 1.06 | 0.672 | e 4.81 | 1.74 | 5.56 | 1.04 | 1.17 | 0.607 | 0.706 | 0.447 | 0.605 | 0.747 | 0.919 | | | |
| 17. | 0.701 | 0.976 | e 0.13 | e 2.30 | 1.54 | 5.03 | 2.48 | 1.05 | 0.551 | 0.674 | 0.457 | 0.630 | 0.724 | 0.961 | | | |
| 18. | 0.803 | 0.808 | 1.83 | e 2.34 | 1.45 | 3.54 | 1.36 | 0.964 | 0.526 | 0.666 | 0.541 | 0.603 | 0.843 | 0.856 | | | |
| 19. | 0.714 | 0.792 | 1.11 | e 2.81 | 1.38 | 3.06 | 1.87 | 1.06 | 0.507 | 0.626 | 0.510 | 0.663 | 1.00 | 0.833 | | | |
| 20. | 0.656 | 0.857 | 1.05 | e 1.83 | 1.29 | 2.74 | 1.74 | 1.12 | 0.501 | 0.748 | 0.483 | 0.638 | 1.11 | 0.803 | | | |
| 21. | 0.773 | 0.908 | 1.82 | e 1.65 | 1.31 | 2.48 | 1.74 | 1.03 | 0.519 | 0.591 | 0.537 | 0.895 | 0.951 | 0.732 | | | |
| 22. | 0.684 | 0.901 | 1.20 | 1.49 | 1.40 | 2.47 | 1.98 | 0.943 | 0.529 | 0.559 | 0.497 | 0.696 | 0.771 | 0.652 | | | |
| 23. | 0.645 | 1.64 | 0.926 | 1.39 | 1.36 | 2.21 | 2.77 | 0.900 | 0.661 | 0.663 | 0.492 | 0.767 | 0.891 | 0.684 | | | |
| 24. | 0.628 | 1.24 | 0.828 | 1.33 | 1.28 | 2.08 | 1.46 | 0.878 | 0.595 | 0.578 | 0.494 | 2.13 | 1.57 | 0.697 | | | |
| 25. | 0.651 | 1.05 | 0.876 | 1.22 | 1.31 | 1.94 | 1.61 | 0.881 | 0.561 | 0.909 | 0.488 | 0.905 | 1.04 | 0.661 | | | |
| 26. | 0.651 | 1.06 | 0.835 | 1.22 | 1.69 | 1.76 | 2.50 | 1.92 | 0.488 | 0.859 | 0.560 | 0.737 | 0.861 | 0.648 | | | |
| 27. | 0.611 | 0.978 | 0.767 | 1.22 | 1.78 | 1.86 | 7.10 | 0.857 | 0.517 | 1.01 | 0.518 | 0.664 | 0.839 | 0.651 | | | |
| 28. | 0.739 | 0.928 | 0.684 | 1.29 | 1.67 | 1.76 | 12.9 | 0.825 | 1.68 | 1.69 | 0.503 | 0.678 | 0.820 | 0.676 | | | |
| 29. | 0.871 | 0.910 | 0.706 | 1.66 | 1.66 | 1.73 | 4.49 | 1.09 | 1.13 | 1.34 | 0.494 | 0.655 | 0.852 | 0.672 | | | |
| 30. | 0.758 | 0.843 | 0.602 | 1.81 | 1.65 | 4.10 | 4.10 | 0.846 | 0.605 | 1.16 | 0.495 | 0.636 | 0.820 | 0.725 | | | |
| 31. | | 0.940 | 0.649 | 4.70 | | 3.62 | | | 0.724 | 0.844 | | 0.592 | | 0.809 | | | |
| Tag | 13. | 13. | 30. | 4. | 8. | 30. | 12. | 28. | 26. | 9. | 15. | 31. | 5. | 26. | | | |
| NQ | 0.519 | 0.655 | 0.602 | 0.549 | 1.05 | 1.65 | 0.952 | 0.825 | 0.488 | 0.534 | 0.443 | 0.592 | 0.552 | 0.648 | | | |
| MQ | 0.664 | 0.937 | 0.927 | 1.40 | 2.00 | 2.75 | 2.30 | 1.43 | 0.745 | 0.773 | 0.508 | 0.851 | 0.801 | 0.831 | | | |
| HQ | 1.41 | 3.73 | 2.88 | 8.08 | 10.9 | 12.8 | 25.9 | 5.55 | 8.14 | 2.70 | 0.781 | 5.87 | 2.06 | 2.76 | | | |
| Tag | 5. | 5. | 21. | 16. | 9. | 16. | 28. | 26. | 28. | 28. | 18. | 4. | 24. | 12. | | | |
| h _N | mm | | | | | | | | | | | | | | | | |
| h _A | mm | 11 | 16 | 16 | 22 | 35 | 47 | 40 | 24 | 13 | 14 | 9 | 15 | 14 | 15 | | |
| | | 1958/2005 | | 1959/2006 48 Jahre | | | | | | | | | | | | | |
| Jahr | 1964 | 1962 | 1963 | 1963 | 1963 | 1960 | 1963 | 1976 | 1976 | 1964 | 1963 | 1963 | 1964 | 1962 | | | |
| NQ | 0.260 | 0.370 | 0.270 | 0.190 | 0.240 | 0.520 | 0.370 | 0.173 | 0.172 | 0.200 | 0.220 | 0.220 | 0.260 | 0.370 | | | |
| MNQ | 0.763 | 1.02 | 1.19 | 1.35 | 1.35 | 1.30 | 0.953 | 0.749 | 0.618 | 0.525 | 0.527 | 0.561 | 0.759 | 1.01 | | | |
| MQ | 1.35 | 2.03 | 2.29 | 2.52 | 2.28 | 2.03 | 1.48 | 1.26 | 1.00 | 0.867 | 0.776 | 0.994 | 1.34 | 2.01 | | | |
| MHQ | 6.27 | 9.60 | 10.0 | 10.1 | 7.42 | 6.82 | 5.59 | 6.24 | 5.60 | 5.34 | 3.49 | 5.26 | 6.29 | 9.54 | | | |
| HQ | 19.8 | 31.5 | 43.4 | 33.5 | 19.5 | 28.7 | 25.9 | 46.8 | 34.9 | 69.5 | 18.1 | 27.8 | 19.8 | 31.5 | | | |
| Jahr | 1990 | 1967 | 1968 | 1970 | 1987 | 1983 | 2006 | 1961 | 1980 | 1981 | 2004 | 1998 | 1990 | 1967 | | | |
| | | 1958/2005 | | 1959/2006 48 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | | |
| Mh _A | mm | 23 | 36 | 40 | 40 | 40 | 34 | 26 | 22 | 18 | 15 | 13 | 18 | 23 | 35 | | |
| Abflussjahr (*) | 2006 | | | | 2006 | | | | Unterschnittene Abflüsse m ³ /s | | | | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschreitungsdauer in Tagen | Abflussjahr (*) 2006 | Kalenderjahr 2006 | 1959/2006 Hüllwerte | 48 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | | | | |
| NQ | 0.443 | am 15.09.2006 | 0.519 | 0.443 | 0.443 | am 15.09.2006 | (365) | | | | | | | | | | |
| MQ | 1.27 | | 1.44 | 1.10 | 1.27 | | 364 | 12.9 | 12.9 | 45.7 | 10.6 | 2.30 | | | | | |
| HQ | 25.9 | am 28.05.2006 bei W= 266 cm | 12.8 | 25.9 | 25.9 | am 28.05.2006 bei W= 266 cm | 363 | 7.64 | 7.64 | 30.0 | 9.08 | 2.19 | | | | | |
| Nq | l/(s km ²) | 2.92 | 3.42 | 2.92 | 2.92 | | 362 | 7.10 | 7.10 | 17.6 | 8.11 | 2.10 | | | | | |
| Mq | l/(s km ²) | 8.38 | 9.51 | 7.26 | 8.39 | | 361 | 5.56 | 5.56 | 15.6 | 7.32 | 1.90 | | | | | |
| Hq | l/(s km ²) | 171 | 84.0 | 171 | 171 | | 360 | 5.03 | 5.03 | 12.8 | 6.98 | 1.80 | | | | | |
| h _N | mm | | | | | | 359 | 4.81 | 4.81 | 12.6 | 6.47 | 1.80 | | | | | |
| h _A | mm | 264 | 151 | 114 | 264 | | 358 | 4.70 | 4.70 | 10.7 | 6.17 | 1.80 | | | | | |
| | | 1959/2006 (*) 48 Jahre | | | | 1959/2006 | | | | Dauertabelle | | | | | | | |
| NQ | 0.172 | am 01.07.1976 | 0.190 | 0.172 | 0.172 | am 01.07.1976 | 357 | 4.65 | 4.65 | 10.6 | 5.86 | 1.60 | | | | | |
| MNQ | 0.437 | | 0.695 | 0.459 | 0.452 | | 356 | 4.49 | 4.49 | 9.90 | 5.62 | 1.60 | | | | | |
| MQ | 1.57 | | 2.08 | 1.06 | 1.57 | | 350 | 3.62 | 3.62 | 8.81 | 4.62 | 1.16 | | | | | |
| MHQ | 20.9 | | 17.3 | 12.7 | 21.1 | | 340 | 2.77 | 2.77 | 6.99 | 3.72 | 0.951 | | | | | |
| HQ | 69.5 | am 10.08.1981 bei W= 368 cm | 43.4 | 69.5 | 69.5 | am 10.08.1981 bei W= 368 cm | 330 | 2.34 | 2.34 | 5.74 | 3.17 | 0.890 | | | | | |
| HQ ₁ | 17.4 | | 15.8 | 8.46 | 17.4 | | 320 | 2.08 | 2.08 | 4.84 | 2.81 | 0.830 | | | | | |
| HQ ₅ | | | | | | | 300 | 1.81 | 1.81 | 4.10 | 2.34 | 0.770 | | | | | |
| MNq | l/(s km ²) | 2.88 | 4.58 | 3.02 | 2.98 | | 270 | 1.43 | 1.43 | 3.21 | 1.85 | 0.650 | | | | | |
| Mq | l/(s km ²) | 10.3 | 13.7 | 7.01 | 10.3 | | 240 | 1.18 | 1.18 | 2.82 | 1.50 | 0.600 | | | | | |
| MHQ | l/(s km ²) | 138 | 114 | 83.6 | 139 | | 210 | 1.04 | 1.03 | 2.47 | 1.26 | 0.520 | | | | | |
| | | 1959/2006 (*) 48 Jahre | | | | 1959/2006 | | | | Dauertabelle | | | | | | | |
| Mh _N | mm | | | | | | 189 | 0.891 | 0.889 | 2.24 | 1.10 | 0.440 | | | | | |
| Mh _A | mm | 326 | 218 | 110 | 325 | | 150 | 0.795 | 0.809 | 1.98 | 0.920 | 0.401 | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | |
| 1 | | 0.172 | 1.13 | 01.07.1976 | 69.5 | 458 | | 10.08.1981 | | | | | | | | | |
| 2 | | | | | 46.8 | 308 | | 02.06.1961 | | | | | | | | | |
| 3 | | | | | 43.4 | 286 | | 06.01.1968 | | | | | | | | | |
| 4 | | | | | 38.4 | 253 | | 06.01.1982 | | | | | | | | | |
| 5 | | | | | 34.9 | 230 | | 15.07.1980 | | | | | | | | | |
| 6 | | | | | 33.5 | 220 | | 22.02.1970 | | | | | | | | | |
| 7 | | | | | 33.2 | 219 | | 09.06.1965 | | | | | | | | | |
| 8 | | | | | 32.2 | 212 | | 13.02.2002 | | | | | | | | | |
| 9 | | | | | 31.5 | 207 | | 23.12.1967 | | | | | | | | | |
| 10 | | | | | 30.6 | 201 | | 11.12.1966 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{Eo} : 116 km²



Pegel : Steinau

Nr. 24780757

PNP : NN + 175.73 m

Gewässer : Kinzig

Lage: 72.0 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|--------------------|-------------------|-----------|------------------------|------------|------------|-------|-------------------|------------|------------------------|-------|-------|-------|-------|-------|-------|----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 0.463 | 0.409 | 1.43 | 0.525 | 1.05 | 6.03 | 1.15 | 2.57 | 0.620 | 0.591 | 0.578 | 0.527 | 0.412 | 0.556 | | | |
| | 2. | 0.437 | 0.388 | 1.38 | 0.511 | 0.996 | 4.85 | 1.21 | 2.46 | 0.615 | 0.721 | 0.500 | 0.397 | 0.402 | 0.556 | | | |
| | 3. | 0.365 | 0.359 | 1.14 | 0.506 | 0.965 | 4.75 | 1.09 | 1.94 | 0.615 | 0.847 | 0.513 | 1.04 | 0.402 | 0.569 | | | |
| | 4. | 0.402 | 1.31 | 1.02 | 0.500 | 0.956 | 3.93 | 1.05 | 1.72 | 0.615 | 0.622 | 0.472 | 1.41 | 0.402 | 0.697 | | | |
| | 5. | 0.493 | 4.04 | 0.928 | 0.493 | 0.919 | 3.15 | 1.03 | 1.49 | 0.615 | 0.615 | 0.449 | 0.489 | 0.402 | 1.00 | | | |
| | 6. | 0.413 | 1.71 | 0.862 | 0.500 | 0.919 | 2.51 | 1.03 | 1.38 | 1.01 | 0.567 | 0.429 | 0.411 | 0.402 | 0.977 | | | |
| | 7. | 0.362 | 1.18 | 0.800 | 0.617 | 0.870 | 2.15 | 0.977 | 1.25 | 0.815 | 0.547 | 0.402 | 0.553 | 0.402 | 0.870 | | | |
| | 8. | 0.359 | 0.981 | 0.750 | 3.32 | 0.849 | 1.81 | 0.977 | 1.19 | 0.722 | 0.542 | 0.402 | 0.449 | 0.402 | 0.836 | | | |
| | 9. | 0.359 | 0.782 | 0.709 | 1.77 | 3.36 | 1.59 | 0.977 | 1.12 | 0.618 | 0.556 | 0.402 | 0.402 | 0.427 | 0.782 | | | |
| | 10. | 0.319 | 0.680 | 0.677 | 1.22 | 11.0 | 1.45 | 0.977 | 1.03 | 0.683 | 0.561 | 0.402 | 0.363 | 0.402 | 0.688 | | | |
| | 11. | 0.319 | 0.576 | 0.578 | 0.954 | 5.22 | 1.37 | 0.960 | 0.977 | 0.572 | 0.656 | 0.402 | 0.359 | 0.437 | 0.705 | | | |
| | 12. | 0.319 | 0.556 | 0.556 | 0.843 | 3.10 | 1.37 | 0.919 | 0.961 | 1.30 | 0.657 | 0.402 | 0.381 | 0.554 | 1.86 | | | |
| | 13. | 0.319 | 0.556 | 0.556 | 0.804 | 2.17 | 1.32 | 1.02 | 0.908 | 0.632 | 0.605 | 0.402 | 0.502 | 0.688 | 1.50 | | | |
| | 14. | 0.319 | 0.546 | 0.497 | 0.784 | 1.70 | 3.53 | 0.977 | 0.880 | 0.556 | 0.556 | 0.373 | 0.404 | 1.21 | 1.18 | | | |
| | 15. | 0.365 | 0.550 | 0.471 | 2.49 | 1.47 | 2.66 | 0.958 | 0.874 | 0.556 | 0.737 | 0.359 | 0.402 | 0.886 | 1.03 | | | |
| | 16. | 0.428 | 2.93 | 0.454 | 12.3 | 1.33 | 3.56 | 0.919 | 0.860 | 0.556 | 0.615 | 0.359 | 0.402 | 0.664 | 0.938 | | | |
| | 17. | 0.374 | 2.06 | 0.455 | 7.77 | 1.22 | 3.45 | 1.21 | 0.860 | 0.514 | 0.578 | 0.359 | 0.402 | 0.562 | 0.965 | | | |
| | 18. | 0.365 | 1.27 | 0.708 | 6.03 | 1.16 | 2.48 | 1.11 | 0.842 | 0.500 | 0.583 | 0.359 | 0.402 | 0.561 | 0.895 | | | |
| | 19. | 0.359 | 1.05 | 0.608 | 6.78 | 1.22 | 2.02 | 1.39 | 1.11 | 0.500 | 0.595 | 0.359 | 0.402 | 0.572 | 0.860 | | | |
| | 20. | 0.359 | 0.977 | 0.754 | 3.62 | 1.23 | 1.71 | 1.68 | 0.907 | 0.488 | 0.611 | 0.359 | 0.402 | 0.721 | 0.802 | | | |
| | 21. | 0.385 | 0.977 | 2.63 | 2.68 | 1.22 | 1.52 | 1.65 | 0.784 | 0.449 | 0.564 | 0.359 | 0.402 | 0.819 | 0.750 | | | |
| | 22. | 0.359 | 0.930 | 1.84 | 2.10 | 1.16 | 1.46 | 1.57 | 0.738 | 0.449 | 0.890 | 0.359 | 0.402 | 1.03 | 0.738 | | | |
| | 23. | 0.359 | 1.13 | 1.00 | 1.68 | 1.11 | 1.34 | 1.66 | 0.722 | 0.449 | 0.503 | 0.359 | 0.430 | 1.05 | 0.738 | | | |
| | 24. | 0.359 | 1.31 | 0.788 | 1.48 | 1.09 | 1.29 | 1.18 | 0.676 | 0.449 | 0.503 | 0.359 | 0.949 | 1.77 | 0.686 | | | |
| | 25. | 0.359 | 1.30 | 0.759 | 1.34 | 1.48 | 1.27 | 1.25 | 0.713 | 0.449 | 0.621 | 0.359 | 0.783 | 1.19 | 0.676 | | | |
| | 26. | 0.366 | 1.13 | 0.736 | 1.22 | 3.89 | 1.27 | 3.97 | 1.54 | 0.449 | 0.692 | 0.394 | 0.511 | 0.905 | 0.676 | | | |
| | 27. | 0.359 | 1.02 | 0.620 | 1.10 | 3.82 | 1.27 | 7.56 | 0.781 | 0.495 | 0.583 | 0.408 | 0.449 | 0.763 | 0.676 | | | |
| | 28. | 0.391 | 0.917 | 0.568 | 1.04 | 3.14 | 1.27 | 18.8 | 0.724 | 0.579 | 1.10 | 0.359 | 0.409 | 0.686 | 0.676 | | | |
| | 29. | 0.486 | 0.842 | 0.545 | | 3.22 | 1.29 | 4.75 | 0.676 | 0.550 | 1.62 | 0.359 | 0.413 | 0.626 | 0.676 | | | |
| | 30. | 0.454 | 0.756 | 0.546 | | 4.76 | 1.21 | 3.83 | 0.676 | 0.456 | 1.17 | 0.360 | 0.390 | 0.585 | 0.697 | | | |
| | 31. | | 0.767 | 0.556 | | 8.59 | | 2.84 | | 0.552 | 0.755 | | 0.359 | | 0.750 | | | |
| Hauptwerte | Tag | 10.+ | 3. | 16. | 5. | 8. | 30. | 12.+ | 24.+ | 21.+ | 23.+ | 15.+ | 11.+ | 2.+ | 1.+ | | | |
| | NQ | 0.319 | 0.359 | 0.454 | 0.493 | 0.849 | 1.21 | 0.919 | 0.676 | 0.449 | 0.503 | 0.359 | 0.359 | 0.402 | 0.556 | | | |
| | MQ | 0.379 | 1.10 | 0.836 | 2.32 | 2.43 | 2.30 | 2.28 | 1.11 | 0.594 | 0.689 | 0.399 | 0.503 | 0.678 | 0.839 | | | |
| | HQ | 1.27 | 5.88 | 3.30 | 20.7 | 13.0 | 8.15 | 50.0 | 3.57 | 4.27 | 4.50 | 0.615 | 2.75 | 2.11 | 2.75 | | | |
| | Tag | 1.+ | 16. | 21.+ | 16.+ | 10.+ | 1.+ | 28.+ | 26.+ | 12. | 29.+ | 1.+ | 4.+ | 24.+ | 12.+ | | | |
| | h _N | mm | 54 | 74 | 31 | 77 | 106 | 70 | 151 | 44 | 75 | 123 | 18 | 90 | 57 | 63 | | |
| | h _A | mm | 8 | 25 | 19 | 48 | 56 | 51 | 53 | 25 | 14 | 16 | 9 | 12 | 15 | 19 | | |
| | | | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | |
| | Jahr | 1964 | 1991 | 1964 | 1963 | 1963 | 1964 | 1964 | 1997 | 1976 | 1964 | 1997 | 1964 | 1964 | 1991 | | | |
| | NQ | 0.250 | 0.269 | 0.260 | 0.290 | 0.320 | 0.450 | 0.350 | 0.287 | 0.190 | 0.190 | 0.142 | 0.190 | 0.250 | 0.269 | | | |
| | MNQ | 0.613 | 0.813 | 0.967 | 1.05 | 1.06 | 1.04 | 0.767 | 0.552 | 0.454 | 0.408 | 0.387 | 0.430 | 0.590 | 0.791 | | | |
| | MQ | 1.41 | 2.35 | 2.46 | 2.53 | 2.23 | 1.75 | 1.22 | 0.934 | 0.729 | 0.620 | 0.604 | 0.817 | 1.36 | 2.31 | | | |
| | MHQ | 10.1 | 18.6 | 18.1 | 14.1 | 11.4 | 7.65 | 6.01 | 6.45 | 4.61 | 4.27 | 3.92 | 5.41 | 9.76 | 18.0 | | | |
| | HQ | 51.8 | 49.5 | 86.6 | 43.5 | 37.6 | 48.0 | 50.0 | 32.5 | 46.5 | 23.3 | 29.6 | 36.8 | 51.8 | 49.5 | | | |
| | Jahr | 1977 | 1981 | 2003 | 1997 | 1990 | 1989 | 2006 | 1981 | 1994 | 1969 | 1998 | 1998 | 1977 | 1981 | | | |
| | | 1960/2005 | | 1961/2006 | | | | | | | | | | | | 46 Jahre | | |
| Mh _N | mm | 96 | 104 | 91 | 69 | 76 | 66 | 69 | 76 | 76 | 70 | 73 | 77 | 94 | 103 | | | |
| Mh _A | mm | 31 | 54 | 57 | 53 | 51 | 39 | 28 | 21 | 17 | 14 | 13 | 19 | 30 | 53 | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | | |
| | 1 | 0.142 | 1.22 | 22.09.1997 | 86.6 | 745 | 285 | 02.01.2003 | | | | | | | | | | |
| | 2 | 0.183 | 1.57 | 01.09.1998 | 51.8 | 446 | 268 | 03.11.1977 | | | | | | | | | | |
| | 3 | 0.190 | 1.64 | 06.09.1993 | 50.0 | 430 | 243 | 28.05.2006 | | | | | | | | | | |
| | 4 | 0.190 | 1.64 | 16.07.1976 | 49.5 | 426 | 264 | 08.12.1981 | | | | | | | | | | |
| | 5 | 0.190 | 1.64 | 28.08.1964 | 49.0 | 422 | 263 | 23.01.1995 | | | | | | | | | | |
| | 6 | 0.223 | 1.92 | 20.09.1991 | 48.0 | 413 | 261 | 22.04.1989 | | | | | | | | | | |
| | 7 | 0.241 | 2.07 | 21.09.1999 | 48.0 | 413 | 261 | 24.12.1967 | | | | | | | | | | |
| | 8 | 0.243 | 2.09 | 12.08.2003 | 46.5 | 400 | 258 | 18.07.1994 | | | | | | | | | | |
| | 9 | 0.250 | 2.15 | 04.08.1995 | 46.0 | 396 | 257 | 21.12.1993 | | | | | | | | | | |
| | 10 | 0.250 | 2.15 | 27.08.1975 | 44.0 | 379 | 253 | 20.12.1989 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis

HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt

A_{E0} : 921 km²



Pegel : Hanau

Nr. 24784259

PNP : NN + 101.53 m

Gewässer: Kinzig

Lage: 5.0 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|-----------------------------|--------------|------|-------------------|-----------------------------|--|-----------------------------|--------------|------|-----------------|----------|------------------|------|------------------|------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| Tageswerte | 1. | 3.14 | 4.97 | 7.40 | R4.61 | 8.44 | 37.0 | 8.22 | 38.7 | 3.80 | 5.73 | 7.32 | 4.21 | 4.45 | 5.93 | | | | |
| | 2. | 3.34 | 4.71 | 10.5 | R4.40 | 8.33 | 42.2 | 8.12 | 29.5 | 3.65 | 5.98 | 5.52 | 3.76 | 4.12 | 5.68 | | | | |
| | 3. | 3.16 | 4.67 | 10.9 | 4.27 | 7.22 | 41.9 | 7.27 | 23.7 | 3.52 | 8.53 | 4.74 | 5.83 | 3.74 | 5.00 | | | | |
| | 4. | 3.24 | 5.24 | 9.47 | 4.21 | 7.04 | 35.5 | 6.37 | 19.3 | 3.41 | 6.59 | 4.42 | 11.4 | 3.77 | 5.26 | | | | |
| | 5. | 4.42 | 13.7 | 8.01 | 4.29 | 6.98 | 29.7 | 5.88 | 16.6 | 3.40 | 6.10 | 3.99 | 9.09 | 4.07 | 7.98 | | | | |
| | 6. | 3.97 | 21.1 | 7.39 | 4.09 | 6.78 | 24.7 | 5.92 | 13.7 | 3.90 | 5.70 | 3.70 | 5.67 | 4.07 | 7.58 | | | | |
| | 7. | 3.47 | 16.1 | 6.50 | 4.19 | 6.76 | 20.0 | 5.98 | 11.5 | 3.85 | 4.81 | 3.45 | 4.97 | 3.82 | 6.87 | | | | |
| | 8. | 3.26 | 13.4 | 5.97 | 6.10 | 6.55 | 17.4 | 5.38 | 9.37 | 3.97 | 4.33 | 3.42 | 5.89 | 3.69 | 6.26 | | | | |
| | 9. | 3.16 | 12.0 | 5.71 | 13.6 | 8.95 | 15.8 | 5.31 | 8.32 | 5.87 | 4.15 | 3.39 | 5.29 | 3.75 | 7.26 | | | | |
| | 10. | 3.11 | 9.90 | 5.48 | 11.4 | 23.5 | 14.5 | 5.90 | 8.05 | 3.42 | 3.83 | 3.35 | 4.90 | 3.81 | 6.06 | | | | |
| | 11. | 3.10 | 8.26 | 5.31 | 9.81 | 34.4 | 12.3 | 5.23 | 7.64 | 3.25 | 4.04 | 3.26 | 4.43 | 3.56 | 4.69 | | | | |
| | 12. | 3.05 | 7.02 | 5.23 | 6.68 | 36.4 | 10.7 | 4.95 | 6.70 | 3.76 | 4.45 | 3.23 | 4.01 | 4.17 | 8.01 | | | | |
| | 13. | 3.01 | 6.32 | 5.03 | 5.30 | 28.5 | 10.7 | 5.17 | 5.65 | 4.05 | 4.19 | 3.12 | 4.35 | 5.02 | 17.7 | | | | |
| | 14. | 3.07 | 6.05 | 4.74 | 4.79 | 19.9 | 11.5 | 5.78 | 5.27 | 3.93 | 5.01 | 3.05 | 5.15 | 7.92 | 13.9 | | | | |
| | 15. | 3.16 | 5.55 | 4.36 | 5.48 | 15.9 | 20.3 | 6.18 | 5.06 | 3.75 | 5.98 | 2.97 | 4.02 | 13.1 | 10.5 | | | | |
| | 16. | 4.12 | 6.05 | 4.07 | 17.9 | 13.7 | 18.0 | 5.34 | 5.00 | 3.40 | 5.16 | 3.03 | 3.91 | 11.5 | 8.97 | | | | |
| | 17. | 4.87 | 13.8 | 4.33 | 31.6 | 12.5 | 27.4 | 8.29 | 4.96 | 3.27 | 4.52 | 2.99 | 3.79 | 7.85 | 8.49 | | | | |
| | 18. | 5.48 | 12.7 | 5.87 | 35.0 | 11.1 | 25.9 | 6.32 | 4.78 | 3.29 | 4.60 | 2.95 | 3.70 | 6.64 | 7.74 | | | | |
| | 19. | 4.60 | 11.3 | 6.63 | 35.1 | 10.4 | 20.9 | 6.96 | 5.22 | 3.31 | 4.41 | 2.92 | 3.78 | 6.43 | 6.95 | | | | |
| | 20. | 4.05 | 10.9 | 5.69 | 35.9 | 10.4 | 17.7 | 7.46 | 5.24 | 3.33 | 5.03 | 2.88 | 4.04 | 8.07 | 5.81 | | | | |
| | 21. | 4.30 | 9.86 | 8.61 | 31.5 | 10.9 | 15.8 | 11.5 | 4.92 | 4.04 | 4.47 | 2.84 | 4.16 | 7.76 | 5.35 | | | | |
| | 22. | 4.40 | 8.25 | 12.7 | 24.8 | 10.5 | 14.8 | 8.88 | 4.82 | 3.77 | 4.51 | 2.76 | 4.23 | 10.1 | 5.11 | | | | |
| | 23. | 4.45 | 8.93 | 10.2 | 18.2 | 8.83 | 12.3 | 14.5 | 4.44 | 4.51 | 5.07 | 2.73 | 4.29 | 11.4 | 4.92 | | | | |
| | 24. | 4.40 | 10.1 | R7.88 | 14.9 | 8.23 | 10.4 | 11.4 | 4.23 | 3.66 | 4.52 | 2.69 | 6.81 | 14.1 | 4.70 | | | | |
| | 25. | 4.43 | 10.8 | R6.42 | 13.5 | 8.56 | 9.64 | 8.66 | 4.16 | 3.13 | 4.83 | 2.75 | 10.4 | 17.1 | 4.45 | | | | |
| | 26. | 4.46 | 10.9 | R5.89 | 12.4 | 13.9 | 9.29 | 9.32 | 7.79 | 3.08 | 10.7 | 3.12 | 8.94 | 13.6 | 4.24 | | | | |
| | 27. | 4.33 | 10.3 | R5.55 | 11.4 | 26.6 | 8.99 | 21.9 | 6.53 | 4.64 | 6.31 | 2.89 | 7.89 | 11.1 | 4.18 | | | | |
| | 28. | 4.35 | 9.09 | R5.20 | 10.6 | 28.0 | 9.16 | 33.6 | 5.45 | 7.45 | 6.92 | 2.87 | 6.58 | 9.45 | 4.09 | | | | |
| | 29. | 5.13 | 8.11 | R5.08 | | 25.7 | 9.09 | 41.0 | 4.58 | 12.6 | 8.74 | 2.93 | 6.15 | 7.50 | 4.25 | | | | |
| | 30. | 5.10 | 7.38 | R5.16 | | 24.7 | 9.83 | 49.1 | 4.02 | 6.86 | 16.1 | 2.98 | 5.64 | 6.42 | 4.22 | | | | |
| | 31. | | 6.51 | R4.87 | | 29.7 | | 48.8 | | 5.69 | 11.7 | | 5.00 | | 4.84 | | | | |
| Hauptwerte | Tag | 13. | 3. | 16. | 6. | 8. | 27. | 12. | 30. | 26. | 10. | 24. | 18. | 11. | 28. | | | | |
| | NQ | 3.01 | 4.67 | 4.07 | 4.09 | 6.55 | 8.99 | 4.95 | 4.02 | 3.08 | 3.83 | 2.69 | 3.70 | 3.56 | 4.09 | | | | |
| | MQ | 3.94 | 9.48 | 6.65 | 13.8 | 15.5 | 18.8 | 12.4 | 9.51 | 4.31 | 6.03 | 3.41 | 5.56 | 7.41 | 6.61 | | | | |
| | HQ | 6.04 | 22.4 | 13.3 | 36.4 | 37.0 | 44.8 | 50.6 | 44.4 | 14.1 | 19.6 | 8.77 | 12.7 | 18.4 | 19.6 | | | | |
| | Tag | 18. | 6. | 22.+ | 20.+ | 12.+ | 2.+ | 30.+ | 1. | 29. | 30. | 1.+ | 4.+ | 25.+ | 13.+ | | | | |
| | h _N mm | 51 | 69 | 28 | 70 | 101 | 74 | 151 | 41 | 87 | 119 | 16 | 97 | 62 | 62 | | | | |
| | h _A mm | 11 | 28 | 19 | 36 | 45 | 53 | 36 | 27 | 13 | 18 | 10 | 16 | 21 | 19 | | | | |
| | 1956/2005 | | 1957/2006 | | | | | | | | | | | | 50 Jahre | | | | |
| | Jahr | 1964 | 1976 | 1972 | 1972 | 1972 | 1960 | 1976 | 1960 | 1964 | 1964 + | 1973 | 1976 | 1964 | 1976 | | | | |
| | NQ | 1.63 | 1.86 | 1.90 | 1.90 | 2.48 | 2.54 | 2.24 | 1.38 | 1.34 | 1.00 | 1.00 | 1.22 | 1.63 | 1.86 | | | | |
| | MNQ | 4.62 | 6.05 | 7.14 | 7.87 | 7.37 | 6.57 | 4.59 | 3.71 | 3.10 | 2.78 | 2.75 | 3.28 | 4.56 | 5.94 | | | | |
| | MQ | 9.95 | 15.2 | 16.6 | 17.1 | 15.2 | 12.0 | 7.80 | 6.35 | 5.08 | 4.56 | 4.68 | 6.61 | 9.86 | 15.0 | | | | |
| | MHQ | 25.7 | 44.5 | 44.7 | 42.5 | 35.0 | 27.6 | 18.7 | 16.7 | 12.7 | 12.9 | 18.5 | 25.4 | 44.2 | 44.2 | | | | |
| | HQ | 78.9 | 160 | 144 | 150 | 81.0 | 83.3 | 56.9 | 54.2 | 48.1 | 68.8 | 53.1 | 86.2 | 78.9 | 160 | | | | |
| | Jahr | 1998 | 1967 | 2003 | 1970 | 1987 | 1962 | 1965 | 1965 | 1980 | 1981 | 1998 | 1960 | 1998 | 1967 | | | | |
| 1956/2005 | | 1957/2006 | | | | | | | | | | | | 50 Jahre | | | | | |
| Mh _N mm | 83 | 93 | 79 | 65 | 70 | 62 | 72 | 79 | 82 | 78 | 69 | 77 | 83 | 93 | | | | | |
| Mh _A mm | 28 | 44 | 48 | 45 | 44 | 34 | 23 | 18 | 15 | 13 | 13 | 19 | 28 | 44 | | | | | |
| Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | | | |
| | 2006 | | | | 2006 | | | | Abflussjahr (*) | | Kalenderjahr | | 1957/2006 | | 50 Kalenderjahre | | | | |
| | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Obere Hüllwerte | | Mittlere Werte | | Untere Hüllwerte | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | |
| | NQ | m ³ /s | 2.69 | am 24.09.2006 | 3.01 | 2.69 | 2.69 | am 24.09.2006 | 2.69 | am 24.09.2006 | (365) | | | | | | | | |
| | MQ | m ³ /s | 9.07 | | 11.3 | 6.88 | 9.12 | | 9.12 | | 364 | | | | | | | | |
| | HQ | m ³ /s | 50.6 | am 30.05.2006 bei W= 326 cm | 44.8 | 50.6 | 50.6 | am 30.05.2006 bei W= 326 cm | 50.6 | am 30.05.2006 bei W= 326 cm | 363 | 49.1 | 49.1 | 125 | 65.4 | 58.8 | 22.5 | 20.9 | |
| | Nq | l/(s km ²) | 2.92 | | 3.27 | 2.92 | 2.92 | | 2.92 | | 362 | 48.8 | 48.8 | 86.3 | 55.3 | 55.3 | 20.6 | 20.3 | |
| | Mq | l/(s km ²) | 9.85 | | 12.3 | 7.46 | 9.90 | | 9.90 | | 361 | 42.2 | 42.2 | 82.9 | 51.9 | 51.9 | 18.9 | 18.9 | |
| | Hq | l/(s km ²) | 54.9 | | 48.6 | 54.9 | 54.9 | | 54.9 | | 360 | 41.9 | 41.9 | 81.0 | 49.2 | 49.2 | 16.0 | 15.5 | |
| | h _N mm | | 904 | | 393 | 511 | 908 | | 908 | | 359 | 41.0 | 41.0 | 75.6 | 46.7 | 46.7 | 14.8 | 12.5 | |
| | h _A mm | | 311 | | 192 | 119 | 312 | | 312 | | 358 | 38.7 | 38.7 | 68.7 | 41.7 | 41.7 | 12.5 | 9.10 | |
| | 1957/2006 (*) 50 Jahre | | | | 1957/2006 | | | | 340 | | 25.7 | | 46.1 | | 28.0 | | 8.20 | | |
| | NQ | m ³ /s | 1.00 | am 26.08.1964 | 1.63 | 1.00 | 1.00 | am 26.08.1964 | 1.00 | am 26.08.1964 | 330 | 16.1 | 16.1 | 34.5 | 19.8 | 19.8 | 7.38 | 6.40 | |
| | MNQ | m ³ /s | 2.39 | | 3.91 | 2.46 | 2.46 | | 2.46 | | 320 | 12.4 | 12.4 | 28.9 | 15.3 | 15.3 | 5.10 | 3.72 | |
| MQ | m ³ /s | 10.0 | | 14.3 | 5.85 | 10.0 | | 10.0 | | 300 | 10.2 | 9.83 | 22.6 | 11.5 | 11.5 | 2.98 | 2.60 | | |
| MHQ | m ³ /s | 71.9 | | 69.5 | 30.3 | 70.9 | | 70.9 | | 270 | 8.26 | 8.07 | 16.4 | 8.80 | 8.80 | 2.12 | 2.00 | | |
| HQ | m ³ /s | 160 | am 25.12.1967 | 160 | 86.2 | 160 | am 25.12.1967 | 160 | am 25.12.1967 | 240 | 6.68 | 6.78 | 12.4 | 7.21 | 7.21 | 1.94 | 1.94 | | |
| HQ ₁ | m ³ /s | 39.2 | | 38.6 | 11.7 | 39.2 | | 39.2 | | 210 | 5.88 | 5.97 | 11.0 | 6.16 | 6.16 | 1.82 | 1.82 | | |
| HQ ₅ | m ³ /s | 67.0 | | 67.0 | 30.9 | 67.0 | | 67.0 | | 183 | 5.17 | 5.27 | 9.67 | 5.09 | 5.09 | 1.78 | 1.78 | | |
| MNq | l/(s km ²) | 2.59 | | 4.24 | 2.67 | 2.67 | | 2.67 | | 150 | 4.90 | 5.01 | 9.29 | 4.59 | 4.59 | 1.62 | 1.62 | | |
| Mq | l/(s km ²) | 10.9 | | 15.5 | 6.35 | 10.9 | | 10.9 | | 120 | 4.67 | 4.83 | 8.92 | 4.38 | 4.38 | 1.53 | 1.53 | | |
| MHQ | l/(s km ²) | 78.1 | | 75.4 | 32.9 | 77.0 | | 77.0 | | 110 | 4.47 | 4.61 | 8.56 | 4.15 | 4.15 | 1.48 | 1.48 | | |
| 1957/2006 (*) 50 Jahre | | | | 1957/2006 | | | | 70 | | 4.04 | | 4.09 | | 7.15 | | 3.27 | | 1.60 | |
| Mh _N mm | | 912 | | 454 | 458 | 911 | | 911 | | 60 | 3.83 | 3.99 | 6.85 | 3.21 | 3.21 | 1.38 | 1.38 | | |
| Mh _A mm | | 342 | | 243 | 101 | 342 | | 342 | | 50 | 3.66 | 3.79 | 6.55 | 3.05 | 3.05 | 1.29 | 1.29 | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | | |
| | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | | | |
| | 1 | 1.00 | 1.09 | 24.08.1976 | 160 | 174 | 480 | 25.12.1967 | 25.12.1967 | | 10 | 2.95 | 2.95 | 5.05 | 2.05 | 2.05 | 1.22 | 1.22 | |
| | 2 | 1.00 | 1.09 | 15.09.1973 | 150 | 163 | 470 | 24.02.1970 | 24.02.1970 | | 9 | 2.93 | 2.93 | 4.92 | 2.02 | 2.02 | 1.18 | 1.18 | |
| | 3 | 1.00 | 1.09 | 26.08.1964 | 144 | 156 | 464 | 03.01.2003 | 03.01.2003 | | 8 | 2.92 | 2.92 | 4.92 | 1.96 | 1.96 | 1.17 | 1.17 | |
| | 4 | 1.38 | 1.50 | 29.06.1960 | 126 | 137 | 446 | 12.12.1966 | 12.12.1966 | | 7 | 2.89 | 2.89 | 4.92 | 1.91 | 1.91 | 1.14 | 1.14 | |
| | 5 | 1.56 | 1.69 | 27.07.1963 | 115 | 125 | 435 | 10.12.1981 | 10.12.1981 | | 6 | 2.88 | 2.88 | 4.80 | 1.87 | 1.87 | 1.14 | 1.14 | |
| | 6 | 1.64 | 1.78 | 04.09.1991 | 110 | 119 | 430 | 24.01.1995 | 24.01.1995 | | 5 | 2.87 | 2.87 | 4.68 | 1.78 | 1.78 | 1.14 | 1.14 | |
| | 7 | 1.78 | 1.93 | 25.10.1979 | 106 | 115 | 425 | 14.02.2002 | 14.02.2002 | | 4 | 2.84 | 2.84 | 4.68 | 1.66 | 1.66 | 1.07 | 1.07 | |
| | 8 | 1.80 | 1.95 | 04.11.1971 | 106 | 115 | 426 | 17.01.1968 | 17.01.1968 | | 3 | 2.76 | | | | | | | |

A_{E0} : 89.1 km²

PNP : NN + 147.41 m

Lage: 1.7 km oberhalb der Mündung, rechts



Pegel : Bad Soden

Nr. 24781909

Gewässer : Salz

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------------------------|---------------------------|-----------------------------|-----------------------------|--------------------|--------------------|-----------------------------|-----------------------------|----------------|------------------|-------|--|-----------------------|--------------------|----------------------------|--------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.279 | 0.404 | 1.36 | R0.487 | 0.762 | 6.61 | 0.543 | 1.99 | 0.227 | 0.340 | 0.563 | 0.321 | 0.298 | 0.575 | |
| | 2. | 0.305 | 0.388 | 1.32 | R0.492 | 0.669 | 4.39 | 0.527 | 1.80 | 0.208 | 0.446 | 0.439 | 0.300 | 0.270 | 0.504 | |
| | 3. | 0.271 | 0.374 | 1.09 | R0.253 | 0.616 | 3.81 | 0.460 | 1.35 | 0.199 | 0.816 | 0.360 | 0.733 | 0.243 | 0.473 | |
| | 4. | 0.248 | 1.80 | 0.914 | R0.284 | 0.593 | 3.10 | 0.405 | 1.18 | 0.185 | 0.452 | 0.357 | 1.08 | 0.239 | 0.509 | |
| | 5. | 0.422 | 5.17 | 0.817 | R0.269 | 0.547 | 2.37 | 0.329 | 0.953 | 0.179 | 0.468 | 0.285 | 0.552 | 0.219 | 0.866 | |
| | 6. | 0.424 | 2.36 | 0.737 | R0.274 | 0.518 | 1.77 | 0.300 | 0.797 | 0.219 | 0.347 | 0.259 | 0.492 | 0.231 | 0.842 | |
| | 7. | 0.330 | 1.81 | 0.660 | 0.272 | 0.483 | 1.45 | 0.274 | 0.654 | 0.251 | 0.271 | 0.228 | 0.612 | 0.239 | 0.727 | |
| | 8. | 0.294 | 1.44 | 0.592 | 1.48 | 0.440 | 1.21 | 0.274 | 0.531 | 0.256 | 0.241 | 0.203 | 0.621 | 0.208 | 0.667 | |
| | 9. | 0.274 | 1.14 | 0.514 | 1.06 | 1.81 | 1.04 | 0.263 | 0.454 | 0.229 | 0.236 | 0.199 | 0.455 | 0.230 | 0.688 | |
| | 10. | 0.262 | 0.930 | 0.456 | 0.697 | 8.41 | 0.894 | 0.244 | 0.379 | 0.248 | 0.215 | 0.178 | 0.368 | 0.255 | 0.546 | |
| | 11. | 0.240 | 0.784 | 0.403 | 0.521 | 4.75 | 0.770 | 0.226 | 0.326 | 0.214 | 0.228 | 0.178 | 0.322 | 0.245 | 0.483 | |
| | 12. | 0.240 | 0.713 | 0.375 | 0.429 | 2.67 | 0.766 | 0.208 | 0.288 | 0.192 | 0.244 | 0.178 | 0.287 | 0.420 | 2.84 | |
| | 13. | 0.240 | 0.669 | 0.348 | 0.380 | 1.74 | 0.858 | 0.228 | 0.262 | 0.182 | 0.255 | 0.178 | 0.301 | 0.799 | 1.91 | |
| | 14. | 0.236 | 0.612 | 0.303 | 0.349 | 1.39 | 3.58 | 0.274 | 0.233 | 0.195 | 0.263 | 0.173 | 0.287 | 2.30 | 1.52 | |
| | 15. | 0.251 | 0.617 | 0.333 | 1.45 | 1.20 | 2.25 | 0.234 | 0.208 | 0.173 | 0.327 | 0.159 | 0.243 | 1.52 | 1.27 | |
| | 16. | 0.354 | 2.27 | R0.505 | 8.87 | 1.06 | 3.51 | 0.208 | 0.207 | 0.157 | 0.289 | 0.154 | 0.240 | 1.08 | 1.12 | |
| | 17. | 0.500 | 2.06 | R0.280 | 5.99 | 0.939 | 3.71 | 0.350 | 0.197 | 0.156 | 0.223 | 0.150 | 0.239 | 0.894 | 1.08 | |
| | 18. | 0.407 | 1.34 | R0.388 | 5.43 | 0.877 | 2.44 | 0.305 | 0.178 | 0.155 | 0.198 | 0.167 | 0.211 | 0.762 | 0.975 | |
| | 19. | 0.362 | 1.13 | R0.391 | 5.57 | 0.974 | 1.75 | 0.403 | 0.206 | 0.150 | 0.198 | 0.178 | 0.225 | 0.710 | 0.845 | |
| | 20. | 0.322 | 1.03 | R0.445 | 3.51 | 1.14 | 1.39 | 0.626 | 0.210 | 0.153 | 0.213 | 0.178 | 0.227 | 0.950 | 0.733 | |
| | 21. | 0.310 | 1.02 | R1.67 | 2.58 | 1.17 | 1.15 | 0.736 | 0.197 | 0.207 | 0.208 | 0.178 | 0.240 | 1.09 | 0.670 | |
| | 22. | 0.326 | 0.995 | R1.33 | 2.00 | 0.960 | 1.03 | 0.741 | 0.177 | 0.179 | 0.512 | 0.167 | 0.239 | 1.36 | 0.606 | |
| | 23. | 0.310 | 1.07 | R0.828 | 1.56 | 0.938 | 0.888 | 0.919 | 0.161 | 0.241 | 0.339 | 0.150 | 0.251 | 1.47 | 0.551 | |
| | 24. | 0.310 | 1.33 | R1.08 | 1.32 | 0.898 | 0.741 | 0.551 | 0.151 | 0.192 | 0.249 | 0.150 | 1.12 | 3.41 | 0.493 | |
| | 25. | 0.336 | 1.40 | R0.743 | 1.12 | 1.95 | 0.660 | 0.540 | 0.220 | 0.166 | 0.285 | 0.156 | 1.15 | 1.85 | 0.465 | |
| | 26. | 0.310 | 1.21 | R0.493 | 0.957 | 7.09 | 0.601 | 2.57 | 0.838 | 0.320 | 0.401 | 0.167 | 0.666 | 1.34 | 0.430 | |
| | 27. | 0.310 | 1.07 | R0.397 | 0.824 | 5.13 | 0.668 | 6.12 | 0.297 | 0.297 | 0.326 | 0.178 | 0.498 | 1.08 | 0.404 | |
| | 28. | 0.354 | 0.941 | R0.759 | 0.811 | 3.80 | 0.656 | 13.2 | 0.268 | 0.868 | 0.625 | 0.165 | 0.403 | 0.915 | 0.388 | |
| | 29. | 0.406 | 0.840 | R0.526 | | 3.61 | 0.605 | 3.84 | 0.215 | 0.787 | 1.83 | 0.162 | 0.384 | 0.771 | 0.388 | |
| | 30. | 0.430 | 0.735 | R0.438 | | 4.38 | 0.626 | 3.38 | 0.221 | 0.318 | 1.11 | 0.160 | 0.349 | 0.641 | 0.392 | |
| | 31. | | 0.702 | R0.353 | | 9.01 | | 2.49 | | 0.283 | 0.803 | | 0.310 | | 0.648 | |
| Hauptwerte | Tag | 14. | 3. | 17. | 3. | 8. | 26. | 12+ | 24. | 19. | 18+ | 17+ | 18. | 8. | 28+ | |
| | NQ | 0.236 | 0.374 | 0.280 | 0.253 | 0.440 | 0.601 | 0.208 | 0.151 | 0.150 | 0.198 | 0.150 | 0.211 | 0.208 | 0.388 | |
| | MQ | 0.322 | 1.23 | 0.673 | 1.76 | 2.27 | 1.84 | 1.35 | 0.505 | 0.251 | 0.419 | 0.213 | 0.443 | 0.868 | 0.794 | |
| | HQ | 0.564 | 6.80 | 2.16 | 15.0 | 11.7 | 9.44 | 32.0 | 2.16 | 2.37 | 10.6 | 0.660 | 1.57 | 5.32 | 4.64 | |
| | Tag | 17.+ | 5+ | 21+ | 16+ | 26+ | 1. | 28. | 1+ | 28. | 29. | 1+ | 24+ | 24+ | 12+ | |
| | h _N mm | 51 | 77 | 30 | 79 | 125 | 76 | 156 | 45 | 103 | 127 | 20 | 98 | 70 | 76 | |
| | h _A mm | 9 | 37 | 20 | 48 | 68 | 54 | 41 | 15 | 8 | 13 | 6 | 13 | 25 | 24 | |
| | | | 1965/2005 | | 1966/2006 41 Jahre | | | | | | | | | | | |
| | Jahr | 1976 + | 1968 + | 1972 | 1972 | 1972 | 1971 | 1998 | 2004 | 1976 | 1976 | 1976 | 1979 | 1976 + | 1968 + | |
| | NQ | 0.200 | 0.180 | 0.140 | 0.140 | 0.160 | 0.180 | 0.132 | 0.142 | 0.120 | 0.070 | 0.090 | 0.100 | 0.200 | 0.180 | |
| MNQ | 0.441 | 0.626 | 0.613 | 0.628 | 0.628 | 0.524 | 0.314 | 0.253 | 0.217 | 0.191 | 0.207 | 0.289 | 0.438 | 0.573 | | |
| MQ | 1.37 | 2.24 | 2.15 | 2.00 | 1.90 | 1.26 | 0.696 | 0.525 | 0.447 | 0.397 | 0.455 | 0.786 | 1.35 | 2.11 | | |
| MHQ | 8.44 | 15.2 | 14.0 | 10.8 | 9.08 | 5.56 | 3.91 | 3.20 | 2.34 | 3.69 | 2.84 | 4.14 | 8.30 | 14.5 | | |
| HQ | 33.2 | 38.0 | 43.4 | 34.4 | 31.2 | 23.7 | 32.0 | 21.9 | 18.1 | 27.8 | 32.2 | 23.7 | 33.2 | 38.0 | | |
| Jahr | 1998 | 1967 | 2003 | 1984 | 1986 | 1989 | 2006 | 1981 | 1980 | 2002 | 1998 | 1998 | 1998 | 1967 | | |
| | | 1965/2005 | | 1966/2006 41 Jahre | | | | | | | | | | | | |
| Mh _N mm | 93 | 111 | 91 | 75 | 83 | 67 | 78 | 82 | 83 | 77 | 75 | 89 | 91 | 107 | | |
| Mh _A mm | 40 | 67 | 65 | 54 | 57 | 37 | 21 | 15 | 13 | 12 | 13 | 24 | 39 | 64 | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Abflüsse m ³ /s | | | | | |
| | | | 2006 | | 2006 | | 2006 | | 2006 | | Unter schreitungs dauer in Tagen | Abfluss-jahr (*) 2006 | Kalender-jahr 2006 | 1966/2006 41 Kalenderjahre | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | | | | | |
| | NQ m ³ /s | 0.150 | am 19.07.2006 | 0.236 | 0.150 | 0.150 | am 19.07.2006 | (365) | 13.2 | 13.2 | 24.1 | 13.8 | 4.88 | | | |
| | MQ m ³ /s | 0.936 | | 1.35 | 0.532 | 0.943 | | 364 | 9.01 | 9.01 | 20.2 | 11.2 | 4.77 | | | |
| | HQ m ³ /s | 32.0 | am 28.05.2006 bei W= 208 cm | 15.0 | 32.0 | 32.0 | am 28.05.2006 bei W= 208 cm | 362 | 8.87 | 8.87 | 18.9 | 9.76 | 4.28 | | | |
| | Nq l/(s km ²) | 1.68 | | 2.65 | 1.68 | 1.68 | | 361 | 8.41 | 8.41 | 18.7 | 8.74 | 4.19 | | | |
| | Mq l/(s km ²) | 10.5 | | 15.1 | 5.97 | 10.6 | | 360 | 7.09 | 7.09 | 17.5 | 7.71 | 3.86 | | | |
| | Hq l/(s km ²) | 359 | | 168 | 359 | 359 | | 359 | 6.61 | 6.61 | 16.2 | 7.05 | 3.83 | | | |
| | h _N mm | 987 | | 438 | 549 | 1005 | | 358 | 6.12 | 6.12 | 13.4 | 6.61 | 3.52 | | | |
| h _A mm | 331 | | 236 | 95 | 334 | | 357 | 5.99 | 5.99 | 12.2 | 6.14 | 3.52 | | | | |
| | | 1966/2006 (*) 41 Jahre | | | | 1966/2006 | | | | | | | | | | |
| NQ m ³ /s | 0.070 | am 22.08.1976 | 0.140 | 0.070 | 0.070 | am 22.08.1976 | 340 | 3.10 | 3.10 | 7.05 | 3.46 | 1.76 | | | | |
| MNQ m ³ /s | 0.167 | | 0.312 | 0.168 | 0.167 | | 330 | 2.06 | 2.00 | 4.99 | 2.81 | 1.15 | | | | |
| MQ m ³ /s | 1.18 | | 1.82 | 0.552 | 1.17 | | 320 | 1.74 | 1.74 | 4.53 | 2.38 | 0.820 | | | | |
| MHQ m ³ /s | 25.1 | | 23.8 | 8.74 | 23.8 | | 300 | 1.20 | 1.20 | 3.15 | 1.77 | 0.620 | | | | |
| HQ m ³ /s | 43.4 | am 02.01.2003 bei W= 307 cm | 43.4 | 32.2 | 43.4 | am 02.01.2003 bei W= 307 cm | 270 | 0.930 | 0.915 | 2.08 | 1.22 | 0.500 | | | | |
| HQ ₁ m ³ /s | 16.2 | | 13.6 | 2.30 | 16.2 | | 240 | 0.733 | 0.741 | 1.64 | 0.901 | 0.400 | | | | |
| HQ ₅ m ³ /s | 29.1 | | 25.9 | 9.76 | 29.1 | | 210 | 0.531 | 0.592 | 1.30 | 0.868 | 0.371 | | | | |
| MNq l/(s km ²) | 1.87 | | 3.50 | 1.89 | 1.87 | | 183 | 0.429 | 0.467 | 1.10 | 0.536 | 0.280 | | | | |
| Mq l/(s km ²) | 13.2 | | 20.4 | 6.20 | 13.1 | | 150 | 0.339 | 0.368 | 0.863 | 0.421 | 0.260 | | | | |
| MHQ l/(s km ²) | 282 | | 267 | 98.1 | 267 | | 130 | 0.310 | 0.310 | 0.780 | 0.342 | 0.236 | | | | |
| | | 1966/2006 (*) 41 Jahre | | | | 1966/2006 | | | | | | | | | | |
| Mh _N mm | 1006 | | 521 | 485 | 1000 | | 120 | 0.288 | 0.288 | 0.740 | 0.341 | 0.226 | | | | |
| Mh _A mm | 418 | | 319 | 98 | 414 | | 110 | 0.279 | 0.280 | 0.700 | 0.321 | 0.226 | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | |
| 1 | 0.070 | 0.786 | 22.08.1976 | 43.4 | 487 | 307 | 02.01.2003 | | | | | | | | | |
| 2 | 0.091 | 1.02 | 15.09.1991 | 38.6 | 433 | 282 | 23.01.1995 | | | | | | | | | |
| 3 | 0.100 | 1.12 | 03.10.1979 | 38.0 | 426 | 278 | 24.12.1967 | | | | | | | | | |
| 4 | 0.122 | 1.37 | 09.08.2004 | 34.5 | 387 | 255 | 17.12.1974 | | | | | | | | | |
| 5 | 0.130 | 1.46 | 09.09.2005 | 34.4 | 386 | 256 | 07.02.1984 | | | | | | | | | |
| 6 | 0.132 | 1.48 | 26.08.2003 | 33.8 | 379 | 252 | 12.02.2005 | | | | | | | | | |
| 7 | 0.132 | 1.48 | 22.08.2001 | 33.2 | 373 | 249 | 01.11.1998 | | | | | | | | | |
| 8 | 0.132 | 1.48 | 16.05.1998 | 32.2 | 361 | 244 | 15.09.1998 | | | | | | | | | |
| 9 | 0.132 | 1.48 | 17.08.1995 | 32.0 | 359 | 208 | 28.05.2006 | | | | | | | | | |
| 10 | 0.132 | 1.48 | 28.08.1993 | 31.8 | 357 | 239 | 23.02.1970 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
 2006 Randeis an 22 Tagen
 HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt

A_{E0} : 112 km²



Pegel : Weilers

Nr. 24782800

PNP : NN + 140.79 m

Gewässer : Bracht

Lage: 3.1 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----------------|------------------------|------------------------|--------------------------------|------------------------|---------|--|--------------------------------|-------------------|--------------------------------|------------------------|------------|------------|-------|---------------|------------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| Tageswerte | 1. | 0.424 | 0.532 | 1.72 | R 0.702 | R 1.10 | 8.69 | 0.875 | 3.38 | 0.432 | 0.813 | 1.22 | 0.672 | 0.602 | 0.951 |
| | 2. | 0.439 | 0.549 | 1.71 | R 0.578 | R 0.987 | 6.09 | 0.843 | 2.78 | 0.418 | 1.14 | 0.998 | 0.649 | 0.581 | 0.877 |
| | 3. | 0.436 | 0.550 | 1.37 | R 0.504 | R 0.931 | 5.62 | 0.773 | 2.12 | 0.407 | 1.90 | 0.836 | 1.46 | 0.559 | 0.838 |
| | 4. | 0.448 | 1.72 | 1.16 | R 0.495 | R 0.897 | 4.54 | 0.694 | 1.82 | 0.395 | 1.07 | 0.660 | 1.99 | 0.550 | 0.913 |
| | 5. | 0.618 | 6.64 | 1.07 | R 0.492 | R 0.849 | 3.57 | 0.639 | 1.48 | 0.389 | 1.28 | 0.660 | 0.901 | 0.528 | 1.27 |
| | 6. | 0.571 | 3.28 | 0.991 | R 0.474 | R 0.800 | 2.75 | 0.600 | 1.25 | 0.425 | 0.830 | 0.604 | 0.859 | 0.541 | 1.18 |
| | 7. | 0.559 | 2.12 | 0.891 | R 0.519 | R 0.750 | 2.23 | 0.580 | 1.06 | 0.471 | 0.684 | 0.567 | 0.980 | 0.544 | 1.04 |
| | 8. | 0.471 | 1.90 | 0.829 | R 2.81 | R 0.722 | 1.89 | 0.580 | 0.972 | 0.450 | 0.586 | 0.520 | 0.933 | 0.520 | 1.07 |
| | 9. | 0.461 | 1.50 | 0.726 | R 1.71 | R 2.94 | 1.61 | 0.580 | 0.873 | 0.479 | 0.542 | 0.514 | 0.775 | 0.556 | 1.08 |
| | 10. | 0.424 | 1.26 | 0.676 | R 1.01 | R 11.0 | 1.39 | 0.571 | 0.796 | 0.493 | 0.514 | 0.495 | 0.679 | 0.557 | 0.879 |
| | 11. | 0.409 | 1.11 | 0.656 | R 0.787 | R 7.42 | 1.22 | 0.550 | 0.718 | 0.407 | 0.527 | 0.479 | 0.625 | 0.548 | 0.847 |
| | 12. | 0.409 | 0.963 | 0.635 | R 0.694 | 4.13 | 1.25 | 0.528 | 0.669 | 0.405 | 0.545 | 0.477 | 0.578 | 0.678 | 4.53 |
| | 13. | 0.409 | 0.874 | 0.602 | R 0.658 | 2.61 | 1.35 | 0.577 | 0.634 | 0.388 | 0.895 | 0.473 | 0.718 | 1.06 | 3.16 |
| | 14. | 0.409 | 0.853 | 0.566 | R 0.650 | 2.04 | 4.28 | 0.816 | 0.600 | 0.385 | 0.770 | 0.465 | 0.571 | 2.21 | 2.23 |
| | 15. | 0.448 | 0.852 | 0.574 | R 2.51 | 1.74 | 3.35 | 0.628 | 0.570 | 0.378 | 0.735 | 0.519 | 0.520 | 1.89 | 1.76 |
| | 16. | 0.579 | 2.11 | R 0.846 | R 10.2 | 1.49 | 5.04 | 0.549 | 0.558 | 0.374 | 0.662 | 0.483 | 0.526 | 1.43 | 1.50 |
| | 17. | 0.608 | 2.30 | R 0.526 | R 7.62 | 1.34 | 6.07 | 0.836 | 0.525 | 0.369 | 0.590 | 0.474 | 0.520 | 1.19 | 1.38 |
| | 18. | 0.562 | 1.57 | R 0.692 | R 5.93 | 1.21 | 4.29 | 0.665 | 0.491 | 0.366 | 0.560 | 0.445 | 0.499 | 1.08 | 1.32 |
| | 19. | 0.542 | 1.33 | R 0.643 | R 7.28 | 1.22 | 3.06 | 0.762 | 0.615 | 0.363 | 0.564 | 0.444 | 0.491 | 1.09 | 1.15 |
| | 20. | 0.516 | 1.25 | R 0.823 | R 4.78 | 1.25 | 2.41 | 1.25 | 0.614 | 0.353 | 0.641 | 0.449 | 0.491 | 1.33 | 1.03 |
| | 21. | 0.535 | 1.27 | R 2.74 | R 3.69 | 1.30 | 1.94 | 1.16 | 0.558 | 0.395 | 0.580 | 0.428 | 0.476 | 1.59 | 0.928 |
| | 22. | 0.565 | 1.28 | R 1.94 | R 2.86 | 1.16 | 1.71 | 1.37 | 0.516 | 0.443 | 0.530 | 0.416 | 0.476 | 1.94 | 0.879 |
| | 23. | 0.515 | 1.63 | R 0.97 | R 2.29 | 1.09 | 1.48 | 1.41 | 0.492 | 0.433 | 0.818 | 0.417 | 0.502 | 2.07 | 0.819 |
| | 24. | 0.514 | 2.04 | R 1.18 | R 1.95 | 1.05 | 1.25 | 0.911 | 0.474 | 0.384 | 0.667 | 0.391 | 1.85 | 4.62 | 0.754 |
| | 25. | 0.548 | 1.93 | R 0.882 | R 1.65 | 1.78 | 1.11 | 0.980 | 0.613 | 0.369 | 0.783 | 0.384 | 1.65 | 2.94 | 0.727 |
| | 26. | 0.521 | 1.68 | R 0.772 | R 1.44 | 6.14 | 1.03 | 2.66 | 1.09 | 1.28 | 0.843 | 0.383 | 1.08 | 2.03 | 0.703 |
| | 27. | 0.509 | 1.50 | R 0.662 | R 1.26 | 6.39 | 1.06 | 8.03 | 0.528 | 0.770 | 0.743 | 0.383 | 0.874 | 1.62 | 0.676 |
| | 28. | 0.542 | 1.30 | R 0.765 | R 1.23 | 4.97 | 1.00 | 18.7 | 0.519 | 3.24 | 1.22 | 0.410 | 0.781 | 1.38 | 0.676 |
| | 29. | 0.611 | 1.16 | R 0.758 | 4.69 | 1.01 | 6.55 | 0.487 | 1.79 | 2.91 | 2.91 | 0.422 | 0.741 | 1.20 | 0.671 |
| | 30. | 0.617 | 1.03 | R 0.732 | 5.44 | 0.963 | 5.62 | 0.452 | 0.760 | 2.32 | 0.422 | 0.657 | 1.04 | 0.680 | 0.855 |
| | 31. | 0.516 | 1.03 | R 0.565 | 10.4 | | 4.29 | | 0.765 | 1.71 | | 0.601 | | | |
| Tag | 11.+ | 1. | 17. | 6. | 8. | 30. | 12. | 30. | 20. | 10. | 26.+ | 21.+ | 8. | 29. | |
| NQ | 0.409 | 0.532 | 0.526 | 0.474 | 0.722 | 0.963 | 0.528 | 0.452 | 0.353 | 0.514 | 0.383 | 0.476 | 0.520 | 0.671 | |
| MQ | 0.507 | 1.58 | 0.960 | 2.38 | 2.90 | 2.79 | 2.12 | 0.942 | 0.606 | 0.957 | 0.533 | 0.810 | 1.28 | 1.21 | |
| HQ | 0.709 | 7.98 | 3.50 | 16.4 | 12.4 | 10.6 | 50.9 | 3.81 | 6.36 | 6.60 | 1.38 | 2.98 | 5.33 | 6.42 | |
| Tag | 5. | 5. | 21.+ | 16.+ | 10.+ | 1.+ | 28. | 1.+ | 28. | 29. | 1.+ | 4.+ | 24.+ | 12.+ | |
| h _N | mm | 53 | 68 | 28 | 75 | 108 | 78 | 146 | 41 | 92 | 125 | 18 | 98 | 67 | 69 |
| h _A | mm | 12 | 38 | 23 | 51 | 69 | 65 | 51 | 22 | 15 | 23 | 12 | 19 | 30 | 29 |
| | | 1971/2005 | | 1972/2006 35 Jahre | | | | | | | | | | | |
| Jahr | 1971 | 1991 | 1996 | 1996 | 1996 | 1997 | 1993 | 1996 | 1976 | 2003 | 1991 | 1997 | 1991 | 1991 | |
| NQ | 0.300 | 0.266 | 0.330 | 0.295 | 0.411 | 0.408 | 0.346 | 0.272 | 0.260 | 0.270 | 0.250 | 0.298 | 0.339 | 0.266 | |
| MNQ | 0.664 | 0.810 | 0.914 | 0.923 | 0.874 | 0.750 | 0.517 | 0.456 | 0.409 | 0.367 | 0.379 | 0.468 | 0.670 | 0.812 | |
| MQ | 1.81 | 2.76 | 2.81 | 2.63 | 2.38 | 1.61 | 0.950 | 0.793 | 0.710 | 0.623 | 0.701 | 1.07 | 1.83 | 2.77 | |
| MHQ | 9.26 | 17.4 | 17.8 | 13.4 | 11.2 | 7.46 | 5.19 | 5.19 | 3.17 | 4.04 | 3.37 | 4.96 | 9.27 | 17.5 | |
| HQ | 42.3 | 47.6 | 98.9 | 53.6 | 47.2 | 45.7 | 50.9 | 29.0 | 13.0 | 23.4 | 19.0 | 27.0 | 42.3 | 47.6 | |
| Jahr | 1977 | 1974 | 2003 | 1984 | 1987 | 1989 | 2006 | 1981 | 1980 | 1981 | 1998 | 1998 | 1977 | 1974 | |
| | | 1971/2005 | | 1972/2006 35 Jahre | | | | | | | | | | | |
| Mh _N | mm | 91 | 101 | 90 | 68 | 79 | 63 | 75 | 78 | 87 | 72 | 74 | 87 | 90 | 102 |
| Mh _A | mm | 42 | 66 | 67 | 57 | 57 | 37 | 23 | 18 | 17 | 15 | 16 | 25 | 42 | 66 |
| | | Abflussjahr (*) | | Kalenderjahr | | Unterschrittene Abflüsse m ³ /s | | Dauertabelle | | | | | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| | | Jahr | | Datum | | Jahr | | Datum | | Jahr | | Datum | | Datum | |
| | | Winter | | Sommer | | Winter | | Sommer | | Winter | | Sommer | | Sommer | |
| NQ | m ³ /s | 0.353 | am 20.07.2006 | 0.409 | 0.353 | 0.353 | am 20.07.2006 | 0.353 | am 20.07.2006 | (365) | | | | | |
| MQ | m ³ /s | 1.42 | | 1.85 | 0.997 | 1.45 | | 1.45 | | 364 | | | | | |
| HQ | m ³ /s | 50.9 | am 28.05.2006 bei W= 267 cm | 16.4 | 50.9 | 50.9 | am 28.05.2006 bei W= 267 cm | 50.9 | am 28.05.2006 bei W= 267 cm | 363 | | | | | |
| Nq | l/(s km ²) | 3.15 | | 3.66 | 3.15 | 3.15 | | 3.15 | | 362 | | | | | |
| Mq | l/(s km ²) | 12.7 | | 16.5 | 8.91 | 13.0 | | 13.0 | | 361 | | | | | |
| Hq | l/(s km ²) | 455 | | 147 | 455 | 455 | | 455 | | 360 | | | | | |
| h _N | mm | 930 | | 410 | 520 | 945 | | 945 | | 359 | | | | | |
| h _A | mm | 400 | | 258 | 142 | 409 | | 409 | | 358 | | | | | |
| | | 1972/2006 (*) 35 Jahre | | 1972/2006 | | 1972/2006 | | 1972/2006 | | 1972/2006 | | 1972/2006 | | 1972/2006 | |
| NQ | m ³ /s | 0.250 | am 21.09.1991 | 0.266 | 0.250 | 0.250 | am 21.09.1991 | 0.250 | am 21.09.1991 | 340 | | | | | |
| MNQ | m ³ /s | 0.343 | | 0.529 | 0.347 | 0.346 | | 0.346 | | 330 | | | | | |
| MQ | m ³ /s | 1.57 | | 2.34 | 0.808 | 1.57 | | 1.57 | | 320 | | | | | |
| MHQ | m ³ /s | 33.9 | | 32.0 | 10.3 | 32.0 | | 32.0 | | 300 | | | | | |
| HQ | m ³ /s | 98.9 | am 02.01.2003 bei W= 328 cm | 98.9 | 50.9 | 98.9 | am 02.01.2003 bei W= 328 cm | 98.9 | am 02.01.2003 bei W= 328 cm | 270 | | | | | |
| HQ ₁ | m ³ /s | 17.0 | | 16.4 | 4.15 | 17.0 | | 17.0 | | 240 | | | | | |
| HQ ₅ | m ³ /s | 42.1 | | 40.0 | 12.1 | 42.1 | | 42.1 | | 210 | | | | | |
| MNq | l/(s km ²) | 3.07 | | 4.73 | 3.10 | 3.09 | | 3.09 | | 183 | | | | | |
| Mq | l/(s km ²) | 14.0 | | 20.9 | 7.22 | 14.0 | | 14.0 | | 150 | | | | | |
| MHQ | l/(s km ²) | 303 | | 286 | 92.0 | 286 | | 286 | | 130 | | | | | |
| | | 1972/2006 (*) 35 Jahre | | 1972/2006 | | 1972/2006 | | 1972/2006 | | 1972/2006 | | 1972/2006 | | 1972/2006 | |
| Mh _N | mm | 962 | | 490 | 472 | 962 | | 962 | | 120 | | | | | |
| Mh _A | mm | 442 | | 327 | 115 | 442 | | 442 | | 110 | | | | | |
| | | Niedrigwasser | | Hochwasser | | Niedrigwasser | | Hochwasser | | Niedrigwasser | | Hochwasser | | Niedrigwasser | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | |
| 1 | 0.250 | 2.23 | 21.09.1991 | 98.9 | 884 | 328 | 02.01.2003 | 98.9 | 884 | 328 | 02.01.2003 | 98.9 | 884 | 328 | 02.01.2003 |
| 2 | 0.260 | 2.32 | 08.07.1976 | 68.6 | 613 | 292 | 23.01.1995 | 68.6 | 613 | 292 | 23.01.1995 | 68.6 | 613 | 292 | 23.01.1995 |
| 3 | 0.270 | 2.41 | 15.08.2003 | 53.6 | 479 | 264 | 07.02.1984 | 53.6 | 479 | 264 | 07.02.1984 | 53.6 | 479 | 264 | 07.02.1984 |
| 4 | 0.271 | 2.42 | 20.08.2004 | 50.9 | 455 | 267 | 28.05.2006 | 50.9 | 455 | 267 | 28.05.2006 | 50.9 | 455 | 267 | 28.05.2006 |
| 5 | 0.272 | 2.43 | 18.06.1996 | 47.6 | 425 | 256 | 17.12.1974 | 47.6 | 425 | 256 | 17.12.1974 | 47.6 | 425 | 256 | 17.12.1974 |
| 6 | 0.280 | 2.50 | 05.07.1973 | 47.2 | 422 | 267 | 24.03.1987 | 47.2 | 422 | 267 | 24.03.1987 | 47.2 | 422 | 267 | 24.03.1987 |
| 7 | 0.282 | 2.52 | 02.07.1993 | 45.7 | 408 | 256 | 22.04.1989 | 45.7 | 408 | 256 | 22.04.1989 | 45.7 | 408 | 256 | 22.04.1989 |
| 8 | 0.283 | 2.53 | 20.08.1998 | 43.6 | 390 | 256 | 11.12.1979 | 43.6 | 390 | 256 | 11.12.1979 | 43.6 | 390 | 256 | 11.12.1979 |
| 9 | 0.289 | 2.58 | 18.08.2000 | 42.7 | 382 | 250 | 16.03.1988 | 42.7 | 382 | 250 | 16.03.1988 | 42.7 | 382 | 250 | 16.03.1988 |
| 10 | 0.292 | 2.61 | 29.08.2001 | 42.3 | 378 | | 03.11.1977 | 42.3 | 378 | | 03.11.1977 | 42.3 | 378 | | 03.1 |

A_{Eo} : 79.9 km²



Pegel : Kassel

Nr. 24783358

PNP : NN + 143.22 m

Gewässer : Bieber

Lage: 1.7 km oberhalb der Mündung, links

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|--------------------|-------------------|------------------------|------------------------|--------------------------------|--------------|------------|-----------------|--------------------------------|--|------------------------|-----------|------------|-----------|------------|-----------|----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 0.222 | 0.292 | 0.680 | 0.245 | 0.400 | 1.56 | 0.524 | 1.39 | 0.279 | 0.281 | 0.358 | 0.375 | 0.290 | 0.363 | | | |
| | 2. | 0.238 | 0.268 | 0.531 | 0.366 | 0.399 | 1.74 | 0.565 | 1.28 | 0.271 | 0.323 | 0.283 | 0.364 | 0.324 | 0.410 | | | |
| | 3. | 0.251 | 0.260 | 0.398 | 0.238 | 0.376 | 1.60 | 0.490 | 1.06 | 0.254 | 0.427 | 0.260 | 0.851 | 0.322 | 0.410 | | | |
| | 4. | 0.258 | 0.509 | 0.337 | 0.230 | 0.367 | 1.34 | 0.475 | 0.996 | 0.244 | 0.305 | 0.254 | 1.15 | 0.290 | 0.485 | | | |
| | 5. | 0.443 | 1.01 | 0.315 | 0.242 | 0.356 | 1.19 | 0.445 | 0.890 | 0.239 | 0.297 | 0.230 | 0.456 | 0.290 | 0.437 | | | |
| | 6. | 0.289 | 0.465 | 0.290 | 0.230 | 0.365 | 1.05 | 0.410 | 0.821 | 0.296 | 0.286 | 0.281 | 0.439 | 0.290 | 0.408 | | | |
| | 7. | 0.250 | 0.349 | 0.266 | 0.272 | 0.394 | 0.949 | 0.410 | 0.746 | 0.416 | 0.276 | 0.312 | 0.467 | 0.290 | 0.395 | | | |
| | 8. | 0.200 | 0.318 | 0.260 | 0.800 | 0.383 | 0.880 | 0.410 | 0.668 | 0.422 | 0.266 | 0.321 | 0.408 | 0.290 | 0.421 | | | |
| | 9. | 0.200 | 0.281 | 0.254 | 0.550 | 1.92 | 0.860 | 0.410 | 0.598 | 0.348 | 0.257 | 0.290 | 0.357 | 0.315 | 0.414 | | | |
| | 10. | 0.200 | 0.260 | 0.230 | 0.421 | 3.08 | 0.801 | 0.448 | 0.558 | 0.306 | 0.243 | 0.290 | 0.330 | 0.324 | 0.404 | | | |
| | 11. | 0.200 | 0.260 | 0.225 | 0.358 | 1.81 | 0.728 | 0.407 | 0.516 | 0.277 | 0.268 | 0.290 | 0.321 | 0.309 | 0.380 | | | |
| | 12. | 0.202 | 0.260 | 0.234 | 0.330 | 1.18 | 0.716 | 0.370 | 0.472 | 0.393 | 0.312 | 0.290 | 0.290 | 0.359 | 1.34 | | | |
| | 13. | 0.230 | 0.260 | 0.230 | 0.303 | 0.782 | 0.734 | 0.395 | 0.438 | 0.282 | 0.277 | 0.272 | 0.312 | 0.447 | 0.751 | | | |
| | 14. | 0.213 | 0.260 | 0.221 | 0.279 | 0.644 | 1.05 | 0.410 | 0.423 | 0.287 | 0.266 | 0.252 | 0.303 | 0.632 | 0.561 | | | |
| | 15. | 0.213 | 0.260 | 0.298 | 0.568 | 0.591 | 0.886 | 0.410 | 0.410 | 0.269 | 0.468 | 0.260 | 0.290 | 0.507 | 0.466 | | | |
| | 16. | 0.290 | 0.567 | 0.447 | 1.83 | 0.566 | 1.97 | 0.410 | 0.418 | 0.262 | 0.325 | 0.260 | 0.290 | 0.405 | 0.461 | | | |
| | 17. | 0.290 | 0.578 | 0.271 | 1.00 | 0.539 | 1.95 | 0.886 | 0.397 | 0.257 | 0.282 | 0.260 | 0.290 | 0.370 | 0.487 | | | |
| | 18. | 0.290 | 0.389 | 0.576 | 1.04 | 0.503 | 1.12 | 0.460 | 0.358 | 0.258 | 0.296 | 0.275 | 0.289 | 0.395 | 0.474 | | | |
| | 19. | 0.271 | 0.337 | 0.398 | 1.44 | 0.502 | 0.921 | 0.490 | 0.419 | 0.256 | 0.297 | 0.280 | 0.290 | 0.477 | 0.415 | | | |
| | 20. | 0.260 | 0.388 | 0.465 | 0.847 | 0.496 | 0.828 | 0.750 | 0.385 | 0.301 | 0.385 | 0.260 | 0.290 | 0.701 | 0.410 | | | |
| | 21. | 0.272 | 0.472 | 0.844 | 0.754 | 0.460 | 0.762 | 0.724 | 0.323 | 0.304 | 0.282 | 0.253 | 0.320 | 0.580 | 0.378 | | | |
| | 22. | 0.262 | 0.439 | 0.543 | 0.595 | 0.459 | 0.744 | 0.829 | 0.313 | 0.284 | 0.275 | 0.230 | 0.304 | 0.625 | 0.373 | | | |
| | 23. | 0.260 | 0.657 | 0.373 | 0.514 | 0.458 | 0.723 | 1.31 | 0.295 | 0.332 | 0.280 | 0.230 | 0.329 | 0.592 | 0.377 | | | |
| | 24. | 0.260 | 0.502 | 0.615 | 0.476 | 0.457 | 0.643 | 0.599 | 0.283 | 0.263 | 0.260 | 0.230 | 0.824 | 0.964 | 0.377 | | | |
| | 25. | 0.260 | 0.412 | 0.516 | 0.419 | 0.657 | 0.606 | 0.623 | 0.307 | 0.251 | 1.26 | 0.230 | 0.638 | 0.624 | 0.377 | | | |
| | 26. | 0.260 | 0.381 | 0.260 | 0.403 | 1.08 | 0.570 | 1.02 | 0.623 | 0.339 | 1.07 | 0.249 | 0.442 | 0.486 | 0.377 | | | |
| | 27. | 0.260 | 0.364 | 0.231 | 0.357 | 0.983 | 0.585 | 1.65 | 0.352 | 0.299 | 0.514 | 0.260 | 0.349 | 0.424 | 0.377 | | | |
| | 28. | 0.326 | 0.321 | 0.413 | 0.367 | 0.885 | 0.591 | 4.59 | 0.330 | 0.625 | 0.782 | 0.260 | 0.330 | 0.402 | 0.377 | | | |
| | 29. | 0.436 | 0.290 | 0.347 | 0.831 | 0.831 | 0.612 | 1.82 | 0.391 | 0.379 | 1.04 | 0.254 | 0.330 | 0.370 | 0.374 | | | |
| | 30. | 0.345 | 0.290 | 0.294 | 0.929 | 0.929 | 0.590 | 1.78 | 0.314 | 0.280 | 0.880 | 0.241 | 0.292 | 0.369 | 0.355 | | | |
| | 31. | 0.302 | 0.302 | 0.220 | 2.14 | 2.14 | 0.929 | 1.61 | 0.314 | 0.309 | 0.513 | 0.290 | 0.290 | 0.435 | 0.355 | | | |
| Hauptwerte | Tag | 8.+ | 3.+ | 31. | 4.+ | 5. | 26. | 12. | 24. | 5. | 10. | 5.+ | 18. | 1.+ | 30. | | | |
| | NQ | 0.200 | 0.260 | 0.220 | 0.230 | 0.356 | 0.570 | 0.370 | 0.283 | 0.239 | 0.243 | 0.230 | 0.289 | 0.290 | 0.355 | | | |
| | MQ | 0.265 | 0.387 | 0.374 | 0.553 | 0.806 | 0.977 | 0.843 | 0.559 | 0.309 | 0.429 | 0.267 | 0.407 | 0.435 | 0.454 | | | |
| | HQ | 0.610 | 1.73 | 1.15 | 3.18 | 4.55 | 4.49 | 10.5 | 1.52 | 2.79 | 5.36 | 0.410 | 2.35 | 1.27 | 2.35 | | | |
| | Tag | 5.+ | 5.+ | 21.+ | 16.+ | 10. | 16.+ | 28.+ | 1.+ | 28. | 26. | 1.+ | 4.+ | 24.+ | 12.+ | | | |
| | h _N mm | 58 | 79 | 31 | 72 | 106 | 94 | 178 | 44 | 81 | 140 | 19 | 100 | 66 | 62 | | | |
| | h _A mm | 9 | 13 | 13 | 17 | 27 | 32 | 28 | 18 | 10 | 14 | 9 | 14 | 14 | 15 | | | |
| | | | 1958/2005 | | 1959/2006 | | | | | | | | | | | | 48 Jahre | |
| | Jahr | 1971 | 1976 | 1977 | 1972 | 1972 | 1960 | 1960 | 1976 | 1993 | 2004 | 1976 | 1964 + | 1971 | 1976 | | | |
| | NQ | 0.140 | 0.140 | 0.140 | 0.170 | 0.170 | 0.160 | 0.160 | 0.130 | 0.129 | 0.097 | 0.110 | 0.130 | 0.140 | 0.140 | | | |
| | MNQ | 0.343 | 0.464 | 0.567 | 0.609 | 0.612 | 0.615 | 0.421 | 0.315 | 0.257 | 0.222 | 0.223 | 0.258 | 0.345 | 0.468 | | | |
| | MQ | 0.663 | 1.04 | 1.16 | 1.22 | 1.11 | 1.01 | 0.687 | 0.564 | 0.428 | 0.368 | 0.343 | 0.483 | 0.667 | 1.03 | | | |
| | MHQ | 4.09 | 5.52 | 5.12 | 4.78 | 3.87 | 3.72 | 2.68 | 3.00 | 2.66 | 2.34 | 2.06 | 3.11 | 4.10 | 5.49 | | | |
| | HQ | 20.0 | 21.3 | 25.4 | 17.9 | 10.6 | 16.5 | 10.5 | 17.0 | 20.6 | 19.4 | 12.0 | 17.6 | 20.0 | 21.3 | | | |
| | Jahr | 1990 | 1966 | 2003 | 2002 | 1987 | 1989 | 2006 | 1965 | 1994 | 1981 | 2004 | 1998 | 1990 | 1966 | | | |
| | | 1958/2005 | | 1959/2006 | | | | | | | | | | | | 48 Jahre | | |
| Mh _N mm | 91 | 97 | 84 | 71 | 78 | 70 | 78 | 87 | 93 | 84 | 70 | 84 | 92 | 96 | | | | |
| Mh _A mm | 22 | 35 | 39 | 37 | 37 | 33 | 23 | 18 | 14 | 12 | 11 | 16 | 22 | 35 | | | | |
| Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschrittene | Kalenderjahr | 1959/2006 | 48 Kalenderjahre | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | NQ | m ³ /s | 0.200 | am 08.11.2005 | 0.200 | 0.230 | 0.220 | am 31.01.2006 | (365) | | | | | | | | | |
| | MQ | m ³ /s | 0.514 | | 0.560 | 0.470 | 0.534 | | 364 | | | | | | | | | |
| | HQ | m ³ /s | 10.5 | am 28.05.2006 bei W= 121 cm | 4.55 | 10.5 | 10.5 | am 28.05.2006 bei W= 121 cm | 363 | 4.59 | 4.59 | 13.4 | 5.93 | 1.16 | | | | |
| | Nq | l/(s km ²) | 2.50 | | 2.50 | 2.88 | 2.75 | | 362 | 3.08 | 3.08 | 10.5 | 4.88 | 1.05 | | | | |
| | Mq | l/(s km ²) | 6.43 | | 7.01 | 5.88 | 6.68 | | 361 | 2.14 | 2.14 | 8.92 | 4.36 | 1.05 | | | | |
| | Hq | l/(s km ²) | 131 | | 56.9 | 131 | 131 | | 360 | 1.97 | 1.97 | 8.69 | 3.97 | 1.00 | | | | |
| | h _N | mm | 1002 | | 440 | 562 | 993 | | 359 | 1.95 | 1.95 | 8.41 | 3.73 | 0.950 | | | | |
| | h _A | mm | 203 | | 110 | 94 | 211 | | 358 | 1.92 | 1.92 | 7.08 | 3.52 | 0.950 | | | | |
| | | | 1959/2006 (*) 48 Jahre | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | | |
| | NQ | m ³ /s | 0.097 | am 09.08.2004 | 0.140 | 0.097 | 0.097 | am 09.08.2004 | 340 | 1.12 | 1.15 | 3.92 | 1.85 | 0.660 | | | | |
| | MNQ | m ³ /s | 0.185 | | 0.304 | 0.191 | 0.190 | | 330 | 1.00 | 1.00 | 3.52 | 1.57 | 0.580 | | | | |
| | MQ | m ³ /s | 0.754 | | 1.03 | 0.479 | 0.754 | | 320 | 0.885 | 0.885 | 3.33 | 1.39 | 0.540 | | | | |
| | MHQ | m ³ /s | 11.4 | | 9.71 | 6.48 | 11.9 | | 300 | 0.734 | 0.746 | 2.67 | 1.11 | 0.460 | | | | |
| | HQ | m ³ /s | 25.4 | am 02.01.2003 bei W= 182 cm | 25.4 | 20.6 | 25.4 | am 02.01.2003 bei W= 182 cm | 270 | 0.566 | 0.585 | 2.11 | 0.849 | 0.420 | | | | |
| | HQ ₁ | m ³ /s | 5.63 | | 4.80 | 2.23 | 5.63 | | 240 | 0.459 | 0.475 | 1.60 | 0.692 | 0.380 | | | | |
| | HQ ₅ | m ³ /s | 14.6 | | 13.7 | 5.36 | 14.6 | | 210 | 0.410 | 0.419 | 1.28 | 0.577 | 0.300 | | | | |
| | MNq | l/(s km ²) | 2.32 | | 3.80 | 2.39 | 2.38 | | 183 | 0.365 | 0.398 | 1.02 | 0.500 | 0.260 | | | | |
| | Mq | l/(s km ²) | 9.44 | | 12.9 | 5.99 | 9.44 | | 150 | 0.318 | 0.364 | 0.840 | 0.421 | 0.230 | | | | |
| | MHq | l/(s km ²) | 143 | | 122 | 81.1 | 149 | | 130 | 0.297 | 0.332 | 0.790 | 0.371 | 0.200 | | | | |
| | | | 1959/2006 (*) 48 Jahre | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | 1959/2006 | | | |
| | Mh _N | mm | 987 | | 492 | 495 | 986 | | 120 | 0.292 | 0.321 | 0.750 | 0.351 | 0.200 | | | | |
| Mh _A | mm | 298 | | 202 | 95 | 298 | | 110 | 0.292 | 0.309 | 0.700 | 0.339 | 0.200 | | | | | |
| | | Niedrigwasser | | Hochwasser | | Hochwasser | | Hochwasser | | Hochwasser | | Hochwasser | | Hochwasser | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | |
| 1 | 0.097 | 1.21 | 09.08.2004 | 25.4 | 318 | 182 | 02.01.2003 | 10 | 0.225 | 0.231 | 0.480 | 0.171 | 0.137 | | | | | |
| 2 | 0.107 | 1.34 | 27.08.2003 | 21.3 | 267 | 176 | 10.12.1966 | 9 | 0.222 | 0.231 | 0.480 | 0.171 | 0.136 | | | | | |
| 3 | 0.110 | 1.38 | 25.08.1976 | 20.6 | 258 | 153 | 18.07.1994 | 8 | 0.221 | 0.231 | 0.480 | 0.164 | 0.136 | | | | | |
| 4 | 0.129 | 1.61 | 04.07.1993 | 20.5 | 257 | 173 | 08.12.1981 | 7 | 0.220 | 0.231 | 0.480 | 0.161 | 0.134 | | | | | |
| 5 | 0.130 | 1.63 | 04.10.1964 | 20.0 | 250 | 151 | 18.11.1990 | 6 | 0.220 | 0.231 | 0.450 | 0.151 | 0.129 | | | | | |
| 6 | 0.130 | 1.63 | 07.09.1959 | 19.4 | 243 | 184 | 10.08.1981 | 5 | 0.213 | 0.231 | 0.450 | 0.151 | 0.129 | | | | | |
| 7 | 0.134 | 1.68 | 05.09.1991 | 17.9 | 224 | 154 | 13.02.2002 | 4 | 0.202 | 0.231 | 0.450 | 0.150 | 0.121 | | | | | |
| 8 | 0.140 | 1.75 | 06.08.1998 | 17.9 | 224 | 154 | 08.11.2001 | 3 | 0.202 | 0.230 | 0.450 | 0.141 | 0.117 | | | | | |
| 9 | 0.140 | 1.75 | 21.06.1974 | 17. | | | | | | | | | | | | | | |

A_{E0} : 60.9 km²



Pegel : Hain-Gründau1

Nr. 24784055

PNP : NN + 139.85 m

Gewässer : Gründau

Lage: 13.2 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|--|-----------------------------|---|--------|-------|-----------------------------|-----------------------------------|--|-------|-------|-------|-------|-------|----|--|--|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| 1. | 0.174 | 0.170 | 0.396 | 0.146 | 0.260 | 1.54 | 0.367 | 0.843 | 0.230 | 0.177 | 0.189 | 0.145 | 0.150 | 0.230 | | | |
| 2. | 0.150 | 0.170 | 0.468 | 0.150 | 0.260 | 1.20 | 0.379 | 0.736 | 0.222 | 0.239 | 0.170 | 0.133 | 0.150 | 0.230 | | | |
| 3. | 0.150 | 0.170 | 0.373 | 0.134 | 0.233 | 1.08 | 0.380 | 0.620 | 0.194 | 0.264 | 0.170 | 0.315 | 0.150 | 0.231 | | | |
| 4. | 0.178 | 0.346 | 0.299 | 0.130 | 0.230 | 0.962 | 0.314 | 0.555 | 0.148 | 0.203 | 0.160 | 0.337 | 0.150 | 0.233 | | | |
| 5. | 0.276 | 1.10 | 0.242 | 0.130 | 0.230 | 0.799 | 0.300 | 0.449 | 0.134 | 0.197 | 0.150 | 0.173 | 0.150 | 0.246 | | | |
| 6. | 0.238 | 0.525 | 0.230 | 0.130 | 0.230 | 0.590 | 0.276 | 0.394 | 0.148 | 0.191 | 0.137 | 0.166 | 0.150 | 0.260 | | | |
| 7. | 0.210 | 0.368 | 0.230 | 0.135 | 0.230 | 0.508 | 0.265 | 0.347 | 0.171 | 0.179 | 0.130 | 0.188 | 0.153 | 0.250 | | | |
| 8. | 0.170 | 0.314 | 0.228 | 0.295 | 0.232 | 0.457 | 0.262 | 0.320 | 0.182 | 0.181 | 0.130 | 0.187 | 0.154 | 0.230 | | | |
| 9. | 0.170 | 0.269 | 0.200 | 0.422 | 0.707 | 0.420 | 0.248 | 0.279 | 0.184 | 0.175 | 0.130 | 0.156 | 0.153 | 0.245 | | | |
| 10. | 0.159 | 0.250 | 0.200 | 0.300 | 2.56 | 0.380 | 0.230 | 0.248 | 0.186 | 0.164 | 0.119 | 0.150 | 0.150 | 0.230 | | | |
| 11. | 0.150 | 0.232 | 0.171 | 0.239 | 1.78 | 0.348 | 0.224 | 0.230 | 0.167 | 0.152 | 0.110 | 0.141 | 0.150 | 0.230 | | | |
| 12. | 0.150 | 0.211 | 0.170 | 0.204 | 1.20 | 0.371 | 0.218 | 0.230 | 0.163 | 0.142 | 0.110 | 0.130 | 0.174 | 0.729 | | | |
| 13. | 0.150 | 0.200 | 0.170 | 0.181 | 0.802 | 0.420 | 0.281 | 0.189 | 0.138 | 0.139 | 0.110 | 0.148 | 0.219 | 0.526 | | | |
| 14. | 0.150 | 0.183 | 0.159 | 0.164 | 0.548 | 0.645 | 0.281 | 0.200 | 0.130 | 0.132 | 0.110 | 0.150 | 0.354 | 0.390 | | | |
| 15. | 0.155 | 0.170 | 0.150 | 0.314 | 0.443 | 0.637 | 0.312 | 0.185 | 0.130 | 0.145 | 0.110 | 0.150 | 0.374 | 0.326 | | | |
| 16. | 0.170 | 0.216 | 0.140 | 1.48 | 0.397 | 1.00 | 0.260 | 0.178 | 0.130 | 0.150 | 0.110 | 0.140 | 0.280 | 0.300 | | | |
| 17. | 0.170 | 0.312 | 0.170 | 1.65 | 0.354 | 1.31 | 0.426 | 0.190 | 0.130 | 0.144 | 0.110 | 0.146 | 0.233 | 0.298 | | | |
| 18. | 0.170 | 0.248 | 0.220 | 1.18 | 0.340 | 0.852 | 0.308 | 0.170 | 0.130 | 0.147 | 0.110 | 0.150 | 0.230 | 0.260 | | | |
| 19. | 0.170 | 0.207 | 0.230 | 1.36 | 0.340 | 0.640 | 0.334 | 0.204 | 0.124 | 0.152 | 0.110 | 0.150 | 0.241 | 0.260 | | | |
| 20. | 0.170 | 0.200 | 0.238 | 0.905 | 0.340 | 0.535 | 0.489 | 0.200 | 0.110 | 0.151 | 0.110 | 0.160 | 0.319 | 0.234 | | | |
| 21. | 0.170 | 0.200 | 0.496 | 0.759 | 0.340 | 0.437 | 0.613 | 0.195 | 0.117 | 0.151 | 0.110 | 0.170 | 0.311 | 0.266 | | | |
| 22. | 0.170 | 0.273 | 0.469 | 0.594 | 0.340 | 0.420 | 0.651 | 0.194 | 0.132 | 0.184 | 0.110 | 0.175 | 0.355 | 0.248 | | | |
| 23. | 0.170 | 0.403 | 0.255 | 0.450 | 0.340 | 0.395 | 0.843 | 0.192 | 0.161 | 0.162 | 0.110 | 0.180 | 0.396 | 0.229 | | | |
| 24. | 0.170 | 0.520 | 0.213 | 0.393 | 0.340 | 0.348 | 0.457 | 0.167 | 0.150 | 0.150 | 0.110 | 0.377 | 0.577 | 0.200 | | | |
| 25. | 0.170 | 0.480 | 0.201 | 0.352 | 0.418 | 0.340 | 0.437 | 0.218 | 0.146 | 0.858 | 0.110 | 0.327 | 0.436 | 0.200 | | | |
| 26. | 0.170 | 0.389 | 0.200 | 0.302 | 0.999 | 0.340 | 0.908 | 0.399 | 0.125 | 0.362 | 0.110 | 0.219 | 0.352 | 0.200 | | | |
| 27. | 0.170 | 0.335 | 0.170 | 0.251 | 1.05 | 0.340 | 2.09 | 0.256 | 0.107 | 0.209 | 0.110 | 0.193 | 0.300 | 0.185 | | | |
| 28. | 0.170 | 0.281 | 0.161 | 0.260 | 0.925 | 0.333 | 5.08 | 0.230 | 0.446 | 0.198 | 0.110 | 0.172 | 0.264 | 0.170 | | | |
| 29. | 0.170 | 0.260 | 0.166 | 0.166 | 0.788 | 0.358 | 1.76 | 0.230 | 0.231 | 0.231 | 0.110 | 0.163 | 0.260 | 0.170 | | | |
| 30. | 0.170 | 0.229 | 0.157 | 0.844 | 0.844 | 0.380 | 1.32 | 0.230 | 0.164 | 0.230 | 0.127 | 0.159 | 0.233 | 0.170 | | | |
| 31. | 0.170 | 0.200 | 0.150 | 2.31 | 2.31 | | 1.04 | | 0.152 | 0.220 | | 0.152 | | 0.194 | | | |
| Tag | 2.+ | 1.+ | 16. | 4.+ | 4.+ | 28. | 12. | 24. | 27. | 14. | 11.+ | 12. | 1.+ | 28.+ | | | |
| NQ | 0.150 | 0.170 | 0.140 | 0.130 | 0.230 | 0.333 | 0.218 | 0.167 | 0.107 | 0.132 | 0.110 | 0.130 | 0.150 | 0.170 | | | |
| MQ | 0.173 | 0.304 | 0.236 | 0.465 | 0.658 | 0.613 | 0.689 | 0.303 | 0.164 | 0.205 | 0.123 | 0.184 | 0.252 | 0.263 | | | |
| HQ | 0.840 | 1.35 | 0.520 | 2.32 | 3.12 | 2.08 | 9.92 | 0.960 | 1.56 | 6.77 | 0.235 | 0.645 | 0.670 | 1.21 | | | |
| Tag | 1.+ | 5.+ | 1.+ | 17.+ | 10.+ | 16.+ | 28. | 1.+ | 28. | 25. | 30. | 4. | 24. | 12.+ | | | |
| h _N | mm | 53 | 65 | 27 | 70 | 96 | 80 | 147 | 36 | 91 | 123 | 14 | 103 | 68 | 60 | | |
| h _A | mm | 7 | 13 | 10 | 18 | 29 | 26 | 30 | 13 | 7 | 9 | 5 | 8 | 11 | 12 | | |
| | | 1965/2005 | | 1966/2006 41 Jahre | | | | | | | | | | | | | |
| Jahr | 1993 | 1976 | 2004 | 2006 | 1977 + | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1991 | 1993 | 1976 | | | |
| NQ | 0.103 | 0.100 | 0.105 | 0.130 | 0.140 | 0.120 | 0.070 | 0.070 | 0.070 | 0.060 | 0.070 | 0.098 | 0.103 | 0.100 | | | |
| MNQ | 0.230 | 0.295 | 0.324 | 0.366 | 0.361 | 0.340 | 0.251 | 0.198 | 0.176 | 0.159 | 0.152 | 0.182 | 0.229 | 0.267 | | | |
| MQ | 0.497 | 0.792 | 0.749 | 0.792 | 0.732 | 0.604 | 0.424 | 0.328 | 0.307 | 0.279 | 0.257 | 0.360 | 0.486 | 0.727 | | | |
| MHQ | 3.06 | 5.06 | 4.11 | 3.39 | 2.66 | 2.37 | 2.05 | 1.90 | 1.91 | 2.56 | 1.44 | 1.83 | 2.98 | 4.75 | | | |
| HQ | 22.1 | 22.1 | 18.3 | 18.5 | 9.78 | 11.8 | 9.92 | 10.6 | 6.20 | 30.8 | 6.42 | 10.4 | 22.1 | 22.1 | | | |
| Jahr | 1977 | 1981 | 2003 | 1970 | 1987 | 1989 | 2006 | 1981 | 1980 | 1981 | 1998 | 1998 | 1977 | 1981 | | | |
| | | 1965/2005 | | 1966/2006 41 Jahre | | | | | | | | | | | | | |
| Mh _N | mm | 83 | 91 | 70 | 70 | 63 | 71 | 83 | 88 | 77 | 70 | 78 | 82 | 88 | | | |
| Mh _A | mm | 21 | 35 | 33 | 31 | 32 | 26 | 19 | 14 | 13 | 12 | 11 | 16 | 21 | 32 | | |
| | | Abflussjahr (*) | | Kalenderjahr | | | | Dauertabelle | | | | | | | | | |
| | | 2006 | | 2006 | | | | 2006 | | | | | | | | | |
| | | Jahr Datum Winter Sommer | | Jahr Datum | | | | Unter schreitungs- dauer in Tagen | | | | | | | | | |
| NQ | m ³ /s | 0.107 | am 27.07.2006 | 0.130 | 0.107 | 0.107 | am 27.07.2006 | (365) | Unterschrittene Abflüsse m ³ /s | | | | | | | | |
| MQ | m ³ /s | 0.343 | | 0.407 | 0.279 | 0.346 | | 5.08 | 5.08 | 5.08 | 14.2 | 4.60 | 1.10 | | | | |
| HQ | m ³ /s | 9.92 | am 28.05.2006 bei W= 155 cm | 3.12 | 9.92 | 9.92 | am 28.05.2006 bei W= 155 cm | 2.56 | 2.56 | 2.56 | 9.70 | 3.56 | 0.950 | | | | |
| Nq | l/(s km ²) | 1.76 | | 2.13 | 1.76 | 1.76 | | 2.31 | 2.31 | 2.31 | 8.20 | 3.09 | 0.740 | | | | |
| Mq | l/(s km ²) | 5.63 | | 6.68 | 4.58 | 5.68 | | 2.09 | 2.09 | 2.09 | 7.48 | 2.75 | 0.700 | | | | |
| Hq | l/(s km ²) | 163 | | 51.2 | 163 | 163 | | 1.78 | 1.78 | 1.78 | 5.30 | 2.55 | 0.700 | | | | |
| h _N | mm | 905 | | 391 | 514 | 915 | | 1.76 | 1.76 | 1.76 | 4.80 | 2.42 | 0.700 | | | | |
| h _A | mm | 178 | | 105 | 73 | 179 | | 1.65 | 1.65 | 1.65 | 4.13 | 2.31 | 0.660 | | | | |
| | | 1966/2006 (*) 41 Jahre | | 1966/2006 | | | | 1966/2006 | | | | | | | | | |
| NQ | m ³ /s | 0.060 | am 23.08.1976 | 0.100 | 0.060 | 0.060 | am 23.08.1976 | 340 | 0.905 | 0.858 | 2.42 | 1.25 | 0.440 | | | | |
| MNQ | m ³ /s | 0.134 | | 0.199 | 0.136 | 0.135 | | 330 | 0.736 | 0.729 | 1.90 | 1.03 | 0.400 | | | | |
| MQ | m ³ /s | 0.509 | | 0.695 | 0.326 | 0.503 | | 320 | 0.555 | 0.577 | 1.60 | 0.881 | 0.330 | | | | |
| MHQ | m ³ /s | 10.1 | | 8.59 | 4.93 | 9.44 | | 300 | 0.422 | 0.422 | 1.28 | 0.701 | 0.300 | | | | |
| HQ | m ³ /s | 30.8 | am 11.08.1981 | 22.1 | 30.8 | 30.8 | am 11.08.1981 | 270 | 0.346 | 0.348 | 1.00 | 0.551 | 0.240 | | | | |
| HQ ₁ | m ³ /s | 3.97 | | 3.48 | 1.92 | 3.97 | | 240 | 0.281 | 0.299 | 0.797 | 0.441 | 0.180 | | | | |
| HQ ₅ | m ³ /s | 8.55 | | 8.12 | 4.32 | 8.55 | | 210 | 0.231 | 0.242 | 0.700 | 0.364 | 0.160 | | | | |
| MNQ | l/(s km ²) | 2.20 | | 3.27 | 2.23 | 2.22 | | 183 | 0.211 | 0.231 | 0.620 | 0.321 | 0.140 | | | | |
| Mq | l/(s km ²) | 8.36 | | 11.4 | 5.35 | 8.26 | | 150 | 0.183 | 0.197 | 0.550 | 0.271 | 0.140 | | | | |
| MHQ | l/(s km ²) | 166 | | 141 | 81.0 | 155 | | 130 | 0.171 | 0.180 | 0.470 | 0.241 | 0.140 | | | | |
| | | 1966/2006 (*) 41 Jahre | | 1966/2006 | | | | 1966/2006 | | | | | | | | | |
| Mh _N | mm | 906 | | 437 | 469 | 902 | | 120 | 0.171 | 0.171 | 0.470 | 0.231 | 0.120 | | | | |
| Mh _A | mm | 264 | | 178 | 85 | 260 | | 110 | 0.171 | 0.171 | 0.470 | 0.221 | 0.120 | | | | |
| | | Niedrigwasser | | Hochwasser | | | | 1966/2006 | | | | | | | | | |
| | | m ³ /s l/(s km ²) Datum | | m ³ /s l/(s km ²) cm Datum | | | | | | | | | | | | | |
| 1 | 0.060 | 0.985 | 23.08.1976 | 30.8 | 506 | | 11.08.1981 | 10 | 0.117 | 0.117 | 0.300 | 0.117 | 0.080 | | | | |
| 2 | 0.080 | 1.31 | 08.08.2004 | 22.1 | 363 | | 08.12.1981 | 9 | 0.117 | 0.117 | 0.280 | 0.111 | 0.080 | | | | |
| 3 | 0.080 | 1.31 | 15.07.1977 | 22.1 | 363 | | 03.11.1977 | 8 | 0.117 | 0.117 | 0.280 | 0.111 | 0.080 | | | | |
| 4 | 0.083 | 1.36 | 08.09.1991 | 20.2 | 332 | | 24.12.1967 | 7 | 0.117 | 0.117 | 0.270 | 0.109 | 0.080 | | | | |
| 5 | 0.092 | 1.51 | 07.08.1997 | 18.5 | 304 | | 23.02.1970 | 5 | 0.117 | 0.117 | 0.270 | 0.102 | 0.080 | | | | |
| 6 | 0.095 | 1.56 | 04.09.2005 | 18.3 | 300 | 265 | 03.01.2003 | 4 | 0.117 | 0.117 | 0.270 | 0.101 | 0.070 | | | | |
| 7 | 0.095 | 1.56 | 03.09.2003 | 17.6 | 289 | | 11.12.1966 | 3 | 0.117 | 0.117 | 0.260 | 0.096 | 0.070 | | | | |
| 8 | 0.100 | 1.64 | 23.07.1993 | 14.4 | 236 | | 29.08.1969 | 2 | 0.117 | 0.117 | 0.260 | 0.083 | 0.070 | | | | |
| 9 | 0.100 | 1.64 | 06.08.1992 | 14.2 | 233 | | 17.12.1974 | 1 | 0.110 | 0.110 | 0.260 | 0.083 | 0.070 | | | | |
| 10 | 0.107 | 1.76 | 27.07.2006 | 13.8 | 227 | | 06.12.1965 | 0 | 0.107 | 0.107 | 0.240 | 0.060 | 0.060 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis
 HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt

A_{E0} : 26.9 km²



Pegel : Schotten1 Nr. 24810155

PNP : NN + 234.97 m

Gewässer : Nidda

Lage: 78.0 km oberhalb der Mündung, links

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|--------------------|--------|------------------------|-----------------------------|-------|-------|--|-------|--------------|-------|----------------------------|-------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.052 | 0.152 | 0.451 | R0.050 | R0.260 | 4.28 | 0.218 | 0.959 | 0.033 | 0.038 | 0.068 | 0.100 | 0.102 | 0.263 | |
| | 2. | 0.072 | 0.153 | 0.450 | D0.050 | R0.235 | 2.77 | 0.225 | 0.837 | 0.028 | 0.046 | 0.047 | 0.127 | 0.090 | 0.234 | |
| | 3. | 0.081 | 0.150 | 0.381 | D0.050 | R0.218 | 2.00 | 0.178 | 0.639 | 0.026 | 0.042 | 0.050 | 0.190 | 0.080 | 0.200 | |
| | 4. | 0.089 | 1.11 | 0.318 | D0.046 | 0.197 | 1.64 | 0.154 | 0.526 | 0.022 | 0.028 | 0.066 | 0.234 | 0.080 | 0.235 | |
| | 5. | 0.160 | 1.78 | 0.279 | D0.038 | 0.183 | 1.23 | 0.130 | 0.397 | 0.030 | 0.029 | 0.047 | 0.105 | 0.073 | 0.348 | |
| | 6. | 0.153 | 1.11 | 0.262 | D0.038 | 0.164 | 0.976 | 0.118 | 0.285 | 0.047 | 0.028 | 0.038 | 0.216 | 0.064 | 0.341 | |
| | 7. | 0.132 | 0.886 | 0.245 | D0.043 | 0.146 | 0.784 | 0.098 | 0.229 | 0.028 | 0.027 | 0.034 | 0.225 | 0.064 | 0.313 | |
| | 8. | 0.098 | 0.750 | 0.217 | D0.173 | R0.142 | 0.711 | 0.098 | 0.192 | 0.028 | 0.021 | 0.028 | 0.187 | 0.061 | 0.391 | |
| | 9. | 0.072 | 0.568 | R0.184 | R0.172 | R0.656 | 0.604 | 0.098 | 0.163 | 0.024 | 0.020 | 0.028 | 0.129 | 0.071 | 0.392 | |
| | 10. | 0.054 | 0.417 | R0.170 | R0.143 | R2.05 | 0.519 | 0.085 | 0.131 | 0.020 | 0.020 | 0.021 | 0.097 | 0.070 | 0.312 | |
| | 11. | 0.048 | 0.326 | R0.143 | R0.119 | R1.54 | 0.443 | 0.082 | 0.110 | 0.020 | 0.090 | 0.020 | 0.074 | 0.076 | 0.353 | |
| | 12. | 0.046 | 0.312 | R0.128 | R0.111 | R1.08 | 0.549 | 0.080 | 0.091 | 0.020 | 0.033 | 0.020 | 0.061 | 0.127 | 1.42 | |
| | 13. | 0.040 | 0.281 | R0.118 | R0.098 | R0.699 | 0.488 | 0.134 | 0.081 | 0.080 | 0.021 | 0.020 | 0.061 | 0.347 | 1.10 | |
| | 14. | 0.034 | 0.253 | R0.115 | R0.082 | 0.559 | 1.26 | 0.087 | 0.062 | 0.054 | 0.020 | 0.015 | 0.051 | 1.26 | 0.878 | |
| | 15. | 0.056 | 0.246 | R0.098 | 0.507 | 0.476 | 1.02 | 0.080 | 0.050 | 0.029 | 0.028 | 0.014 | 0.046 | 0.853 | 0.725 | |
| | 16. | 0.135 | 0.526 | D0.098 | 2.59 | 0.408 | 1.77 | 0.077 | 0.050 | 0.020 | 0.019 | 0.014 | 0.038 | 0.634 | 0.610 | |
| | 17. | 0.130 | 0.604 | D0.098 | 2.20 | 0.337 | 1.99 | 0.162 | 0.042 | 0.020 | 0.015 | 0.014 | 0.038 | 0.502 | 0.576 | |
| | 18. | 0.112 | 0.492 | D0.098 | 2.07 | 0.311 | 1.40 | 0.111 | 0.038 | 0.020 | 0.120 | 0.014 | 0.034 | 0.397 | 0.464 | |
| | 19. | 0.103 | 0.426 | D0.086 | 1.83 | 0.321 | 1.03 | 0.112 | 0.114 | 0.020 | 0.034 | 0.014 | 0.028 | 0.413 | 0.371 | |
| | 20. | 0.095 | 0.361 | D0.092 | 1.40 | 0.429 | 0.811 | 0.233 | 0.148 | 0.020 | 0.022 | 0.014 | 0.028 | 0.469 | 0.307 | |
| | 21. | 0.164 | 0.344 | D0.127 | 1.16 | 0.471 | 0.633 | 0.174 | 0.062 | 0.020 | 0.044 | 0.009 | 0.028 | 0.623 | 0.265 | |
| | 22. | 0.190 | 0.342 | D0.113 | 0.934 | 0.411 | 0.509 | 0.256 | 0.049 | 0.030 | 0.079 | 0.009 | 0.028 | 0.576 | 0.224 | |
| | 23. | 0.163 | 0.412 | G0.098 | 0.736 | 0.391 | 0.410 | 0.237 | 0.044 | 0.030 | 0.044 | 0.013 | 0.032 | 0.870 | 0.200 | |
| | 24. | 0.148 | 0.562 | G0.098 | 0.594 | 0.368 | 0.342 | 0.170 | 0.038 | 0.026 | 0.032 | 0.014 | 0.918 | 1.67 | 0.190 | |
| | 25. | 0.164 | 0.611 | G0.091 | 0.479 | 0.985 | 0.305 | 0.235 | 0.110 | 0.017 | 0.046 | 0.014 | 0.398 | 1.07 | 0.164 | |
| | 26. | 0.149 | 0.571 | G0.080 | 0.380 | 2.94 | 0.284 | 1.10 | 0.217 | 0.014 | 0.059 | 0.014 | 0.268 | 0.802 | 0.164 | |
| | 27. | 0.141 | 0.532 | R0.078 | R0.306 | 2.62 | 0.262 | 2.41 | 0.084 | 0.014 | 0.050 | 0.014 | 0.195 | 0.642 | 0.140 | |
| | 28. | 0.140 | 0.449 | R0.064 | R0.279 | 2.17 | 0.190 | 2.89 | 0.068 | 0.146 | 0.127 | 0.014 | 0.164 | 0.514 | 0.143 | |
| | 29. | 0.146 | 0.370 | R0.064 | | 1.89 | 0.231 | 1.66 | 0.050 | 0.025 | 0.179 | 0.014 | 0.158 | 0.413 | 0.140 | |
| | 30. | 0.152 | 0.312 | R0.064 | | 2.48 | 0.235 | 1.35 | 0.042 | 0.043 | 0.121 | 0.014 | 0.140 | 0.331 | 0.169 | |
| | 31. | | 0.296 | R0.064 | | 6.73 | | 1.08 | | 0.044 | 0.103 | | 0.127 | 0.623 | 0.320 | |
| Tag | 14. | 3. | 28.+ | 5+ | 8. | 28. | 16. | 18.+ | 26.+ | 17. | 21.+ | 19.+ | 8. | 27.+ | | |
| | NQ | 0.034 | 0.150 | 0.064 | 0.038 | 0.142 | 0.190 | 0.077 | 0.038 | 0.014 | 0.015 | 0.009 | 0.028 | 0.061 | 0.140 | |
| MQ | 0.111 | 0.507 | 0.160 | 0.596 | 1.03 | 0.989 | 0.456 | 0.197 | 0.032 | 0.051 | 0.024 | 0.146 | 0.445 | 0.386 | | |
| HQ | 0.225 | 2.25 | 0.506 | 4.07 | 8.91 | 6.28 | 5.34 | 1.10 | 2.44 | 1.05 | 0.080 | 1.97 | 2.64 | 2.06 | | |
| Tag | 21. | 5. | 1. | 16.+ | 31.+ | 1. | 28.+ | 1+ | 28. | 18. | 1+ | 24. | 12+ | | | |
| h _N | mm | | | | | | | | | | | | | | | |
| h _A | mm | 11 | 50 | 16 | 54 | 103 | 95 | 45 | 19 | 3 | 5 | 2 | 15 | 43 | 38 | |
| | | 1970/2005 | | 1971/2006 36 Jahre | | | | | | | | | | | | |
| Jahr | 1976 | 2003 | 1972 | 1987 | 1972 | 1996 | 1993 | 2000 | 1976 | 1975 + | 1991 | 1973 + | 1976 | 2003 | | |
| NQ | 0.004 | 0.014 | 0.024 | 0.017 | 0.034 | 0.032 | 0.010 | 0.003 | 0.000 | 0.000 | 0.000 | 0.004 | 0.004 | 0.014 | | |
| MNQ | 0.124 | 0.194 | 0.176 | 0.192 | 0.180 | 0.167 | 0.070 | 0.047 | 0.038 | 0.021 | 0.024 | 0.063 | 0.118 | 0.194 | | |
| MQ | 0.522 | 0.788 | 0.756 | 0.679 | 0.715 | 0.527 | 0.284 | 0.203 | 0.171 | 0.106 | 0.139 | 0.296 | 0.519 | 0.780 | | |
| MHQ | 3.52 | 5.11 | 4.61 | 3.65 | 3.48 | 2.49 | 2.24 | 2.35 | 1.86 | 2.15 | 1.78 | 1.97 | 3.56 | 5.05 | | |
| HQ | 24.2 | 13.7 | 17.0 | 15.3 | 15.8 | 12.9 | 9.37 | 18.2 | 7.07 | 19.7 | 19.0 | 7.50 | 24.2 | 13.7 | | |
| Jahr | 1977 | 1994 | 2002 | 2005 | 1986 | 1994 | 1999 | 1984 | 1980 | 1981 | 1986 | 1993 | 1977 | 1994 | | |
| | | 1970/2005 | | 1971/2006 36 Jahre | | | | | | | | | | | | |
| Mh _N | mm | | | | | | | | | | | | | | | |
| Mh _A | mm | 50 | 78 | 75 | 61 | 71 | 51 | 28 | 20 | 17 | 10 | 13 | 29 | 50 | 78 | |
| | | Abflussjahr (*) | | 2006 | | Kalenderjahr | | 2006 | | Unterschnittene Abflüsse m ³ /s | | | | | | |
| | | Jahr | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 1971/2006 36 Kalenderjahre | | |
| | | | | Winter | | Sommer | | | | Untere | | Mittlere | | Untere | | |
| | | | | | | | | | | Hüllwerte | | Werte | | Hüllwerte | | |
| NQ | m ³ /s | 0.009 | am 21.09.2006 | 0.034 | 0.009 | 0.009 | am 21.09.2006 | (365) | | | | | | | | |
| MQ | m ³ /s | 0.356 | | 0.565 | 0.151 | 0.374 | | 364 | 6.73 | 6.73 | 10.3 | 4.44 | 1.36 | | | |
| HQ | m ³ /s | 8.91 | am 31.03.2006 bei W= 100 cm | 8.91 | 5.34 | 8.91 | am 31.03.2006 bei W= 100 cm | 363 | 4.28 | 4.28 | 10.3 | 3.74 | 1.30 | | | |
| Nq | l/(s km ²) | 0.335 | | 1.26 | 0.335 | 0.335 | | 362 | 2.94 | 2.94 | 7.65 | 3.32 | 1.30 | | | |
| Mq | l/(s km ²) | 13.2 | | 21.0 | 5.61 | 13.9 | | 361 | 2.89 | 2.89 | 7.04 | 3.02 | 1.24 | | | |
| Hq | l/(s km ²) | 331 | | 331 | 199 | 331 | | 360 | 2.77 | 2.77 | 6.76 | 2.82 | 1.24 | | | |
| h _N | mm | | | | | | | 359 | 2.62 | 2.62 | 5.92 | 2.63 | 1.12 | | | |
| h _A | mm | 417 | | 328 | 89 | 438 | | 358 | 2.59 | 2.59 | 4.82 | 2.49 | 1.12 | | | |
| | | 1971/2006 (*) 36 Jahre | | 1971/2006 | | 1971/2006 | | 357 | | 2.48 | 2.48 | 4.35 | 2.36 | 1.12 | | |
| NQ | m ³ /s | 0.000 | am 10.08.1975 | 0.004 | 0.000 | 0.000 | am 10.08.1975 | 356 | 2.41 | 2.41 | 3.84 | 2.27 | 1.12 | | | |
| MNQ | m ³ /s | 0.011 | | 0.060 | 0.012 | 0.011 | | 350 | 1.99 | 1.99 | 3.33 | 1.83 | 0.901 | | | |
| MQ | m ³ /s | 0.431 | | 0.666 | 0.200 | 0.430 | | 340 | 1.35 | 1.40 | 2.45 | 1.40 | 0.747 | | | |
| MHQ | m ³ /s | 9.42 | | 8.87 | 5.26 | 9.45 | | 330 | 1.02 | 1.07 | 1.86 | 1.19 | 0.460 | | | |
| HQ | m ³ /s | 24.2 | am 03.11.1977 | 24.2 | 19.7 | 24.2 | am 03.11.1977 | 320 | 0.750 | 0.853 | 1.50 | 1.01 | 0.370 | | | |
| HQ ₁ | m ³ /s | 5.96 | | 5.19 | 2.36 | 5.96 | | 300 | 0.509 | 0.559 | 1.18 | 0.752 | 0.250 | | | |
| HQ ₅ | m ³ /s | 12.2 | | 12.2 | 5.80 | 12.2 | | 270 | 0.326 | 0.380 | 0.880 | 0.502 | 0.177 | | | |
| MNq | l/(s km ²) | 0.409 | | 2.23 | 0.446 | 0.409 | | 240 | 0.229 | 0.245 | 0.700 | 0.346 | 0.088 | | | |
| Mq | l/(s km ²) | 16.0 | | 24.8 | 7.43 | 16.0 | | 210 | 0.160 | 0.179 | 0.550 | 0.251 | 0.056 | | | |
| MHq | l/(s km ²) | 350 | | 330 | 196 | 351 | | 183 | 0.128 | 0.131 | 0.410 | 0.182 | 0.039 | | | |
| | | 1971/2006 (*) 36 Jahre | | 1971/2006 | | 1971/2006 | | 150 | | 0.098 | 0.100 | 0.330 | 0.121 | 0.027 | | |
| Mh _N | mm | | | | | | | 130 | 0.079 | 0.081 | 0.290 | 0.091 | 0.018 | | | |
| Mh _A | mm | 505 | | 387 | 118 | 504 | | 120 | 0.066 | 0.070 | 0.250 | 0.081 | 0.018 | | | |
| | | Niedrigwasser | | Hochwasser | | Hochwasser | | 110 | | 0.054 | 0.062 | 0.250 | 0.065 | 0.015 | | |
| | | m ³ /s | | Datum | | m ³ /s | | 100 | | 0.050 | 0.051 | 0.220 | 0.062 | 0.009 | | |
| | | l/(s km ²) | | Datum | | l/(s km ²) | | 90 | | 0.046 | 0.047 | 0.220 | 0.047 | 0.009 | | |
| | | cm | | Datum | | cm | | 80 | | 0.040 | 0.043 | 0.190 | 0.046 | 0.009 | | |
| 1 | 0.000 | | 05.08.2003 | 24.2 | 900 | 150 | 03.11.1977 | 70 | 0.038 | 0.038 | 0.190 | 0.035 | 0.009 | | | |
| 2 | 0.000 | | 17.08.1991 | 19.7 | 732 | 137 | 11.08.1981 | 60 | 0.030 | 0.030 | 0.190 | 0.031 | 0.007 | | | |
| 3 | 0.000 | | 12.08.1990 | 18.2 | 677 | 133 | 08.06.1984 | 50 | 0.029 | 0.029 | 0.160 | 0.026 | 0.006 | | | |
| 4 | 0.000 | | 10.07.1976 | 17.0 | 632 | 129 | 27.01.2002 | 40 | 0.022 | 0.022 | 0.160 | 0.021 | 0.004 | | | |
| 5 | 0.000 | | 10.08.1975 | 15.8 | 587 | 124 | 31.03.1986 | 30 | 0.021 | 0.021 | 0.130 | 0.017 | 0.001 | | | |
| 6 | 0.003 | 0.112 | 29.06.2000 | 15.3 | 569 | 123 | 12.02.2005 | 25 | 0.021 | 0.021 | 0.130 | 0.015 | 0.001 | | | |
| 7 | 0.003 | 0.112 | 01.08.1999 | 15.3 | 569 | 120 | 08.03.1981 | 20 | 0.017 | 0.017 | 0.105 | 0.011 | 0.001 | | | |
| 8 | 0.004 | 0.149 | 05.09.1982 | 14.0 | 520 | 117 | 24.03.1986 | 15 | 0.015 | 0. | | | | | | |

A_{Eo} : 124 km²

PNP : NN + 132.30 m

Lage: 68.0 km oberhalb der Mündung, links



Pegel : Unter-Schmitten

Nr. 24810600

Gewässer: Nidda

Gebiet : Unterer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-------------------------------|-----------|-------|-----------------------------|------------|-------|-------|-----------------------------|------------|-----------------------------|-------|--------|-------|-------|-------|-------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| 1. | 0.654 | 0.841 | 1.51 | 0.727 | 1.20 | 12.5 | 1.26 | 3.71 | 0.391 | 0.378 | 0.467 | 0.569 | 0.680 | 1.00 | |
| 2. | 0.642 | 0.831 | 1.66 | 0.710 | 1.13 | 9.02 | 1.26 | 3.07 | 0.379 | 0.415 | 0.441 | 0.574 | 0.676 | 0.958 | |
| 3. | 0.623 | 0.797 | 1.59 | 0.687 | 1.09 | 7.39 | 1.24 | 2.10 | 0.380 | 0.425 | 0.441 | 0.682 | 0.676 | 0.936 | |
| 4. | 0.623 | 1.51 | 1.49 | 0.667 | 1.04 | 6.22 | 1.01 | 1.71 | 0.384 | 0.398 | 0.445 | 0.724 | 0.669 | 0.943 | |
| 5. | 0.739 | 2.92 | 1.43 | 0.667 | 1.02 | 5.35 | 0.740 | 1.43 | 0.459 | 0.379 | 0.437 | 0.518 | 0.676 | 1.01 | |
| 6. | 0.735 | 1.98 | 1.22 | 0.667 | 1.02 | 3.84 | 0.645 | 1.25 | 0.478 | 0.379 | 0.441 | 0.516 | 0.674 | 1.21 | |
| 7. | 0.680 | 1.64 | 1.01 | 0.668 | 1.02 | 2.74 | 0.633 | 1.12 | 0.424 | 0.379 | 0.441 | 0.564 | 0.697 | 1.38 | |
| 8. | 0.703 | 1.53 | 0.964 | 1.23 | 1.00 | 2.49 | 0.633 | 1.06 | 0.410 | 0.383 | 0.455 | 0.544 | 0.672 | 1.48 | |
| 9. | 0.685 | 1.33 | 0.922 | 1.08 | 1.72 | 2.29 | 0.635 | 0.982 | 0.401 | 0.379 | 0.445 | 0.507 | 0.633 | 1.54 | |
| 10. | 0.586 | 1.17 | 0.921 | 0.886 | 5.52 | 1.84 | 0.632 | 0.932 | 0.379 | 0.399 | 0.453 | 0.510 | 0.634 | 1.41 | |
| 11. | 0.581 | 1.07 | 0.847 | 0.749 | 4.46 | 1.52 | 0.590 | 0.909 | 0.384 | 0.484 | 0.458 | 0.488 | 0.633 | 1.41 | |
| 12. | 0.585 | 1.02 | 0.841 | 0.703 | 2.91 | 1.58 | 0.577 | 0.877 | 0.388 | 0.523 | 0.456 | 0.503 | 0.682 | 4.33 | |
| 13. | 0.579 | 0.992 | 0.841 | 0.667 | 2.07 | 1.67 | 0.602 | 0.893 | 0.433 | 0.459 | 0.474 | 0.474 | 0.755 | 4.36 | |
| 14. | 0.581 | 0.976 | 0.775 | 0.638 | 1.69 | 5.31 | 0.632 | 0.893 | 0.437 | 0.434 | 0.456 | 0.475 | 1.76 | 3.91 | |
| 15. | 0.648 | 0.933 | 0.715 | 1.48 | 1.49 | 4.26 | 0.549 | 0.878 | 0.399 | 0.437 | 0.443 | 0.474 | 1.80 | 2.66 | |
| 16. | 0.718 | 1.29 | 0.710 | 5.11 | 1.36 | 4.94 | 0.550 | 0.885 | 0.379 | 0.410 | 0.424 | 0.479 | 1.60 | 1.78 | |
| 17. | 0.753 | 1.61 | 0.710 | 4.18 | 1.26 | 5.02 | 0.706 | 0.880 | 0.379 | 0.411 | 0.537 | 0.474 | 1.44 | 1.73 | |
| 18. | 0.753 | 1.49 | 0.724 | 3.93 | 1.19 | 3.90 | 0.663 | 0.749 | 0.370 | 0.591 | 0.421 | 0.504 | 1.34 | 1.62 | |
| 19. | 0.729 | 1.43 | 0.753 | 3.56 | 1.24 | 3.21 | 0.613 | 0.497 | 0.375 | 0.445 | 0.410 | 0.493 | 1.32 | 1.45 | |
| 20. | 0.710 | 1.47 | 0.797 | 2.95 | 1.29 | 2.77 | 0.717 | 0.511 | 0.379 | 0.410 | 0.410 | 0.474 | 1.28 | 1.39 | |
| 21. | 0.768 | 1.40 | 1.25 | 2.62 | 1.34 | 2.44 | 0.769 | 0.452 | 0.379 | 0.438 | 0.402 | 0.489 | 1.30 | 1.30 | |
| 22. | 0.797 | 1.27 | 1.25 | 2.22 | 1.27 | 2.23 | 0.800 | 0.452 | 0.387 | 0.534 | 0.400 | 0.486 | 1.39 | 1.08 | |
| 23. | 0.797 | 1.57 | 0.960 | 1.87 | 1.25 | 2.12 | 0.899 | 0.450 | 0.394 | 0.459 | 0.384 | 0.523 | 1.65 | 0.957 | |
| 24. | 0.773 | 1.60 | 0.863 | 1.64 | 1.22 | 1.75 | 0.754 | 0.441 | 0.375 | 0.442 | 0.379 | 1.72 | 3.44 | 1.18 | |
| 25. | 0.762 | 1.55 | 0.866 | 1.46 | 1.73 | 1.36 | 0.776 | 0.456 | 0.356 | 0.456 | 0.379 | 0.998 | 2.36 | 1.14 | |
| 26. | 0.753 | 1.43 | 0.878 | 1.34 | 4.23 | 1.32 | 1.98 | 0.618 | 0.350 | 0.449 | 0.394 | 0.831 | 1.93 | 1.14 | |
| 27. | 0.753 | 1.49 | 0.776 | 1.26 | 3.84 | 1.33 | 4.89 | 0.567 | 0.423 | 0.441 | 0.413 | 0.828 | 1.55 | 1.13 | |
| 28. | 0.796 | 1.51 | 0.762 | 1.27 | 3.20 | 1.30 | 7.93 | 0.498 | 0.854 | 0.554 | 0.383 | 0.785 | 1.26 | 1.13 | |
| 29. | 0.852 | 1.43 | 0.753 | 3.12 | 3.12 | 1.29 | 4.72 | 0.466 | 0.753 | 0.635 | 0.383 | 0.770 | 1.10 | 1.09 | |
| 30. | 0.865 | 1.38 | 0.753 | 4.13 | 4.13 | 1.31 | 4.93 | 0.427 | 0.658 | 0.584 | 0.385 | 0.738 | 1.04 | 1.10 | |
| 31. | 0.865 | 1.35 | 0.753 | 14.1 | 14.1 | 4.28 | 4.28 | 0.432 | 0.432 | 0.526 | 0.526 | 0.715 | 1.04 | 1.39 | |
| Tag | 13. | 3. | 16.+ | 14. | 8. | 29. | 15. | 30. | 26. | 1. | 24.+ | 13.+ | 9.+ | 3. | |
| NQ | 0.579 | 0.797 | 0.710 | 0.638 | 1.00 | 1.29 | 0.549 | 0.427 | 0.350 | 0.378 | 0.379 | 0.474 | 0.633 | 0.936 | |
| MQ | 0.707 | 1.38 | 0.977 | 1.63 | 2.39 | 3.48 | 1.54 | 1.01 | 0.431 | 0.453 | 0.429 | 0.627 | 1.21 | 1.59 | |
| HQ | 1.02 | 3.50 | 1.78 | 8.40 | 21.1 | 17.8 | 11.6 | 3.85 | 2.21 | 1.56 | 2.16 | 2.80 | 4.91 | 6.30 | |
| Tag | 5.+ | 5.+ | 2. | 16.+ | 31.+ | 1. | 28.+ | 1.+ | 28. | 12. | 17. | 1.+ | 24.+ | 12.+ | |
| h _N | mm | 60 | 26 | 67 | 114 | 68 | 137 | 43 | 71 | 113 | 20 | 104 | 67 | 61 | |
| h _A | mm | 30 | 21 | 32 | 52 | 73 | 33 | 21 | 9 | 10 | 9 | 14 | 25 | 34 | |
| 1966/2005 | | | 1967/2006 40 Jahre | | | | | | | | | | | | |
| Jahr | 1976 | 1968 | 1977 | 1996 | 1976 | 1974 | 1974 | 1974 | 1976 | 1976 | 1973 + | 1974 | 1976 | 1968 | |
| NQ | 0.340 | 0.360 | 0.420 | 0.394 | 0.420 | 0.400 | 0.290 | 0.230 | 0.260 | 0.230 | 0.260 | 0.290 | 0.340 | 0.360 | |
| MNQ | 0.730 | 0.986 | 1.06 | 1.02 | 0.986 | 0.894 | 0.642 | 0.548 | 0.528 | 0.487 | 0.526 | 0.625 | 0.730 | 0.961 | |
| MQ | 1.65 | 2.46 | 2.45 | 2.30 | 2.18 | 1.75 | 1.12 | 0.943 | 0.835 | 0.789 | 0.858 | 1.16 | 1.63 | 2.37 | |
| MHQ | 7.58 | 12.9 | 12.0 | 9.29 | 8.12 | 6.60 | 4.84 | 5.40 | 3.40 | 5.17 | 3.48 | 4.98 | 7.16 | 12.1 | |
| HQ | 34.0 | 39.9 | 37.5 | 32.5 | 42.5 | 27.8 | 28.5 | 43.6 | 16.4 | 39.0 | 21.9 | 24.7 | 34.0 | 39.9 | |
| Jahr | 1977 | 1967 | 2003 | 1970 | 1986 | 1989 | 1984 | 1984 | 1980 | 1981 | 1967 | 1998 | 1977 | 1967 | |
| 1966/2005 | | | 1967/2006 40 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 100 | 79 | 66 | 74 | 65 | 80 | 82 | 92 | 80 | 75 | 87 | 84 | 96 | |
| Mh _A | mm | 53 | 53 | 45 | 47 | 37 | 24 | 20 | 18 | 17 | 18 | 25 | 34 | 51 | |
| Abflussjahr (*) | | | | | | | | | | | | | | | |
| 2006 | | | | | | | | | | | | | | | |
| Abflussjahr (*) | | | | | | | | | | | | | | | |
| 2006 | | | | | | | | | | | | | | | |
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| Unterschrittene Abflüsse m³/s | | | | | | | | | | | | | | | |
| Abflussjahr (*) | | | | | | | | | | | | | | | |
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| 2006 | | | | | | | | | | | | | | | |
| 1967/2006 40 Kalenderjahre | | | | | | | | | | | | | | | |
| Mittlere Werte | | | | | | | | | | | | | | | |
| Untere Hüllwerte | | | | | | | | | | | | | | | |
| NQ | m³/s | 0.350 | am 26.07.2006 | 0.579 | 0.350 | 0.350 | am 26.07.2006 | 0.350 | am 26.07.2006 | (365) | 14.1 | 14.1 | 25.7 | 12.6 | 4.10 |
| MQ | m³/s | 1.25 | | 1.76 | 0.747 | 1.31 | | 1.31 | | 364 | 12.5 | 12.5 | 25.7 | 10.6 | 3.42 |
| HQ | m³/s | 21.1 | am 31.03.2006 bei W= 180 cm | 21.1 | 11.6 | 21.1 | am 31.03.2006 bei W= 180 cm | 21.1 | am 31.03.2006 bei W= 180 cm | 363 | 9.02 | 9.02 | 18.4 | 9.54 | 3.18 |
| Nq | l/(s km²) | 2.82 | | 4.67 | 2.82 | 2.82 | | 2.82 | | 361 | 7.93 | 7.93 | 15.0 | 8.63 | 3.18 |
| Mq | l/(s km²) | 10.1 | | 14.2 | 6.02 | 10.5 | | 10.5 | | 360 | 7.39 | 7.39 | 13.8 | 7.98 | 3.10 |
| Hq | l/(s km²) | 170 | | 170 | 93.5 | 170 | | 170 | | 359 | 6.22 | 6.22 | 13.2 | 7.48 | 3.02 |
| h _N | mm | 879 | | 391 | 488 | 891 | | 891 | | 358 | 5.52 | 5.52 | 11.8 | 7.07 | 2.80 |
| h _A | mm | 318 | | 222 | 96 | 333 | | 333 | | 357 | 5.35 | 5.35 | 11.5 | 6.73 | 2.73 |
| 1967/2006 (*) 40 Jahre | | | 1967/2006 | | | | | | | | | | | | |
| NQ | m³/s | 0.230 | am 02.06.1974 | 0.340 | 0.230 | 0.230 | am 02.06.1974 | 0.230 | am 02.06.1974 | 320 | 2.07 | 2.29 | 5.00 | 2.82 | 1.20 |
| MNQ | m³/s | 0.411 | | 0.595 | 0.421 | 0.414 | | 0.414 | | 300 | 1.55 | 1.67 | 3.80 | 2.20 | 0.930 |
| MQ | m³/s | 1.54 | | 2.13 | 0.951 | 1.53 | | 1.53 | | 270 | 1.30 | 1.36 | 3.15 | 1.65 | 0.680 |
| MHQ | m³/s | 23.3 | | 21.0 | 11.6 | 22.3 | | 22.3 | | 240 | 1.04 | 1.19 | 2.60 | 1.34 | 0.560 |
| HQ | m³/s | 43.6 | am 08.06.1984 | 42.5 | 43.6 | 43.6 | am 08.06.1984 | 43.6 | am 08.06.1984 | 210 | 0.852 | 0.957 | 1.94 | 1.12 | 0.560 |
| HQ ₁ | m³/s | 12.9 | | 12.2 | 3.42 | 12.9 | | 12.9 | | 183 | 0.754 | 0.785 | 1.61 | 0.961 | 0.510 |
| HQ ₅ | m³/s | 26.8 | | 26.8 | 11.6 | 26.8 | | 26.8 | | 150 | 0.668 | 0.680 | 1.47 | 0.801 | 0.460 |
| MNQ | l/(s km²) | 3.31 | | 4.80 | 3.40 | 3.34 | | 3.34 | | 130 | 0.613 | 0.634 | 1.33 | 0.726 | 0.420 |
| Mq | l/(s km²) | 12.4 | | 17.2 | 7.67 | 12.3 | | 12.3 | | 120 | 0.577 | 0.577 | 1.26 | 0.689 | 0.420 |
| MHQ | l/(s km²) | 188 | | 169 | 93.5 | 180 | | 180 | | 110 | 0.534 | 0.534 | 1.26 | 0.666 | 0.420 |
| 1967/2006 (*) 40 Jahre | | | 1967/2006 | | | | | | | | | | | | |
| Mh _N | mm | 964 | | 468 | 496 | 959 | | 959 | | 100 | 0.503 | 0.503 | 1.20 | 0.628 | 0.420 |
| Mh _A | mm | 392 | | 269 | 122 | 389 | | 389 | | 90 | 0.475 | 0.475 | 1.10 | 0.602 | 0.420 |
| Extremwerte | | | | | | | | | | | | | | | |
| Niedrigwasser | | | | | | | | | | | | | | | |
| Hochwasser | | | | | | | | | | | | | | | |
| 1 | m³/s | 0.230 | 1.85 | 22.08.1976 | 43.6 | 352 | 244 | 08.06.1984 | 9 | 0.380 | 0.380 | 0.860 | 0.378 | 0.300 | |
| 2 | m³/s | 0.230 | 1.85 | 02.06.1974 | 42.5 | 343 | 238 | 31.03.1986 | 8 | 0.380 | 0.380 | 0.860 | 0.364 | 0.300 | |
| 3 | m³/s | 0.260 | 2.10 | 01.09.1973 | 39.9 | 322 | 257 | 24.12.1967 | 7 | 0.380 | 0.380 | 0.860 | 0.361 | 0.300 | |
| 4 | m³/s | 0.300 | 2.42 | 10.07.1977 | 39.0 | 315 | 253 | 10.08.1981 | 6 | 0.380 | 0.380 | 0.860 | 0.361 | 0.300 | |
| 5 | m³/s | 0.300 | 2.42 | 14.07.1968 | 37.8 | 305 | 248 | 10.12.1966 | 5 | 0.378 | 0.378 | 0.820 | 0.341 | 0.300 | |
| 6 | m³/s | 0.304 | 2.45 | 12.06.1996 | 37.5 | 302 | 230 | 02.01.2003 | 4 | 0.378 | 0.378 | 0.820 | 0.341 | 0.300 | |
| 7 | m³/s | 0.310 | 2.50 | 01.08.1998 | 34.0 | 274 | 231 | 03.11.1977 | 3 | 0.375 | 0.375 | 0.820 | 0.322 | 0.290 | |
| 8 | m³/s | 0.319 | 2.57 | 17.09.1997 | 33.6 | 271 | 244 | 29.08.1969 | 2 | 0.370 | 0.370 | 0.780 | 0.321 | 0.260 | |
| 9 | m³/s | 0.320 | 2.58 | 16.06.1991 | 32.8 | 265 | 215 | 23.01.1995 | 1 | 0.356 | 0.356 | 0.780 | 0.304 | 0.260 | |
| 10 | m³/s | 0.340 | 2.74 | 03.07.1993 | 32.8 | 265 | 204 | 12.01.1993 | 0 | 0.350 | 0.350 | 0.750 | 0.230 | 0.230 | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis

HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt

Durch die Niddatalsperre beeinflusst

A_{E0} : 526 km²



Pegel : Nieder-Florstadt

Nr. 24830050

PNP : NN + 117.42 m

Gewässer : Nidda

Lage: 48.0 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-------|-----------------------------|-------|--------------|--------|-------------------|-------|--|-----------------------------|-------|-------|------------------|-------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| 1. | | 1.02 | 1.50 | 2.85 | R1.31 | 3.03 | 18.3 | 2.02 | 6.66 | 0.950 | 1.23 | 1.25 | 0.959 | 1.08 | 1.85 | |
| 2. | | 1.10 | 1.45 | 3.40 | R1.33 | 2.82 | 18.7 | 2.07 | 6.13 | 0.851 | 1.02 | 0.953 | 1.92 | 1.03 | 1.74 | |
| 3. | | 1.14 | 1.40 | 3.07 | R1.29 | 2.72 | 15.9 | 1.94 | 4.77 | 0.815 | 1.88 | 0.792 | 2.76 | 1.00 | 1.70 | |
| 4. | | 1.22 | 1.68 | 2.72 | 1.27 | 2.68 | 12.5 | 1.76 | 3.77 | 0.829 | 1.37 | 0.814 | 3.50 | 1.02 | 1.95 | |
| 5. | | 1.65 | 4.57 | 2.49 | 1.24 | 2.60 | 10.1 | 1.27 | 3.21 | 0.844 | 1.15 | 0.745 | 2.37 | 1.00 | 2.10 | |
| 6. | | 1.50 | 4.17 | 2.31 | 1.25 | 2.53 | 8.10 | 1.07 | 2.73 | 1.70 | 1.15 | 0.885 | 1.80 | 0.948 | 2.16 | |
| 7. | | 1.35 | 3.12 | 1.84 | 1.36 | 2.55 | 5.90 | 1.02 | 2.50 | 1.43 | 0.876 | 0.828 | 1.73 | 0.945 | 2.32 | |
| 8. | | 1.28 | 2.81 | 1.65 | 2.07 | 2.48 | 5.13 | 0.942 | 2.31 | 1.32 | 0.688 | 0.579 | 1.70 | 0.954 | 2.50 | |
| 9. | | 1.23 | 2.47 | 1.54 | 2.79 | 3.79 | 4.51 | 0.930 | 2.17 | 1.21 | 0.628 | 0.534 | 1.35 | 0.987 | 2.84 | |
| 10. | | 1.18 | 2.11 | 1.49 | 2.22 | 9.09 | 3.95 | 0.896 | 2.03 | 1.03 | 0.596 | 0.520 | 1.16 | 0.983 | 2.50 | |
| 11. | | 1.13 | 1.90 | 1.42 | 1.91 | 11.7 | 3.22 | 0.880 | 1.89 | 0.919 | 0.632 | 0.520 | 1.05 | 1.00 | 2.31 | |
| 12. | | 1.11 | 1.77 | 1.42 | 1.77 | 9.00 | 3.21 | 0.862 | 1.80 | 0.918 | 1.15 | 0.538 | 0.982 | 1.16 | 4.50 | |
| 13. | | 1.11 | 1.70 | 1.39 | 1.72 | 6.13 | 3.53 | 1.01 | 1.66 | 0.899 | 1.24 | 0.560 | 0.951 | 1.33 | 6.74 | |
| 14. | | 1.10 | 1.60 | 1.34 | 1.68 | 4.84 | 6.08 | 1.32 | 1.53 | 0.982 | 1.12 | 0.521 | 0.941 | 2.00 | 5.94 | |
| 15. | | 1.13 | 1.57 | 1.30 | 2.02 | 4.20 | 8.14 | 0.994 | 1.49 | 0.879 | 1.01 | 0.479 | 0.855 | 2.93 | 4.96 | |
| 16. | | 1.56 | 1.79 | 1.25 | 8.38 | 3.69 | 7.15 | 0.888 | 1.46 | 0.728 | 0.996 | 0.495 | 0.821 | 2.56 | 3.15 | |
| 17. | | 1.45 | 2.69 | 1.32 | 10.6 | 3.30 | 9.22 | 1.67 | 1.45 | 0.665 | 0.809 | 0.480 | 0.796 | 2.31 | 3.04 | |
| 18. | | 1.35 | 2.51 | 1.59 | 9.43 | 3.04 | 7.75 | 1.48 | 1.42 | 0.642 | 1.29 | 1.05 | 0.755 | 2.17 | 2.76 | |
| 19. | | 1.25 | 2.27 | 1.51 | 9.93 | 2.93 | 6.32 | 1.47 | 1.08 | 0.609 | 1.78 | 0.909 | 0.829 | 2.11 | 2.37 | |
| 20. | | 1.17 | 2.22 | 1.39 | 8.23 | 2.91 | 5.34 | 1.50 | 1.04 | 0.580 | 1.30 | 0.637 | 0.815 | 2.33 | 2.04 | |
| 21. | | 1.17 | 2.27 | 2.08 | 7.22 | 3.04 | 4.63 | 1.97 | 0.969 | 0.560 | 1.01 | 0.585 | 0.772 | 2.21 | 1.85 | |
| 22. | | 1.24 | 2.16 | 2.47 | 6.30 | 2.97 | 4.05 | 1.80 | 0.867 | 0.750 | 1.28 | 0.551 | 0.772 | 2.44 | 1.64 | |
| 23. | | 1.20 | 2.86 | 1.87 | 5.18 | 2.80 | 3.63 | 2.37 | 0.840 | 1.10 | 1.53 | 0.548 | 0.781 | 2.50 | 1.33 | |
| 24. | | 1.17 | 3.15 | 1.54 | 4.45 | 2.68 | 3.26 | 1.77 | 0.834 | 1.24 | 1.16 | 0.513 | 2.82 | 5.33 | 1.51 | |
| 25. | | 1.21 | 2.95 | 1.54 | 3.90 | 3.08 | 2.52 | 1.61 | 0.826 | 0.969 | 1.01 | 0.501 | 3.09 | 5.04 | 1.47 | |
| 26. | | 1.26 | 2.74 | 1.52 | 3.46 | 5.58 | 2.28 | 2.09 | 1.90 | 0.639 | 1.31 | 0.518 | 2.06 | 3.89 | 1.42 | |
| 27. | | 1.22 | 2.63 | 1.43 | 3.11 | 7.30 | 2.14 | 6.13 | 1.46 | 0.468 | 1.18 | 0.579 | 1.65 | 3.21 | 1.40 | |
| 28. | | 1.30 | 2.65 | R1.38 | 3.05 | 6.82 | 2.05 | 9.19 | 1.79 | 1.45 | 1.13 | 0.588 | 1.45 | 2.58 | 1.38 | |
| 29. | | 1.51 | 2.45 | R1.37 | | 6.28 | 2.03 | 9.41 | 1.24 | 2.09 | 1.85 | 0.563 | 1.31 | 2.32 | 1.40 | |
| 30. | | 1.55 | 2.30 | R1.33 | | 6.73 | 2.12 | 8.56 | 1.03 | 1.49 | 1.89 | 0.555 | 1.23 | 2.04 | 1.41 | |
| 31. | | | 2.24 | R1.32 | | 12.6 | | 7.92 | | 1.48 | 1.63 | | 1.17 | | 1.92 | |
| Tag | | 1. | 3. | 16. | 5. | 8. | 29. | 12. | 25. | 27. | 10. | 15. | 18. | 7. | 23. | |
| NQ | | 1.02 | 1.40 | 1.25 | 1.24 | 2.48 | 2.03 | 0.862 | 0.826 | 0.468 | 0.596 | 0.479 | 0.755 | 0.945 | 1.33 | |
| MQ | | 1.26 | 2.38 | 1.78 | 3.87 | 4.71 | 6.39 | 2.54 | 2.10 | 1.00 | 1.19 | 0.640 | 1.46 | 2.05 | 2.46 | |
| HQ | | 1.80 | 5.33 | 3.44 | 11.1 | 16.6 | 19.4 | 10.6 | 7.21 | 2.35 | 2.03 | 1.46 | 4.05 | 6.52 | 7.24 | |
| Tag | | 5+ | 5. | 2+ | 16+ | 31. | 1+ | 29. | 1. | 29+ | 29. | 1. | 24. | 24+ | 13+ | |
| h _N | mm | 46 | 48 | 19 | 48 | 82 | 49 | 109 | 35 | 70 | 91 | 18 | 84 | 50 | 46 | |
| h _A | mm | 6 | 12 | 9 | 18 | 24 | 31 | 13 | 10 | 5 | 6 | 3 | 7 | 10 | 13 | |
| | | 1960/2005 | | 1961/2006 44 Jahre | | | | | | | | | | | | |
| Jahr | | 1976 | 1976 | 1977 | 1972 | 1972 | 1974 + | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | |
| NQ | | 0.480 | 0.600 | 0.600 | 0.840 | 0.760 | 0.720 | 0.460 | 0.420 | 0.380 | 0.300 | 0.360 | 0.480 | 0.480 | 0.600 | |
| MNQ | | 1.48 | 2.03 | 2.13 | 2.25 | 2.07 | 1.89 | 1.25 | 1.12 | 0.977 | 0.853 | 0.943 | 1.11 | 1.40 | 1.98 | |
| MQ | | 3.17 | 4.88 | 4.89 | 4.88 | 4.44 | 3.80 | 2.34 | 2.14 | 1.73 | 1.62 | 1.61 | 2.09 | 3.06 | 4.80 | |
| MHQ | | 8.59 | 12.8 | 12.8 | 12.2 | 10.9 | 9.94 | 6.76 | 5.67 | 4.53 | 4.68 | 4.18 | 5.75 | 8.45 | 12.8 | |
| HQ | | 20.5 | 25.6 | 30.7 | 27.2 | 27.1 | 28.6 | 21.6 | 20.5 | 17.2 | 37.6 | 13.7 | 17.7 | 20.5 | 25.6 | |
| Jahr | | 1998 | 1967 | 2003 | 2002 | 1987 | 1989 | 1984 | 1984 | 1981 | 1981 | 1968 | 1968 | 1998 | 1967 | |
| | | 1960/2005 | | 1961/2006 46 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 66 | 72 | 58 | 48 | 56 | 55 | 66 | 75 | 80 | 69 | 62 | 63 | 65 | 71 | |
| Mh _A | mm | 16 | 25 | 25 | 22 | 23 | 19 | 12 | 11 | 9 | 8 | 8 | 11 | 15 | 24 | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | |
| | | 2006 | | | | 2006 | | | | 1961/2006 44 Jahre | | | | | | |
| | | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Untere Hüllwerte | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | |
| NQ | m ³ /s | 0.468 | | am 27.07.2006 | | 1.02 | 0.468 | | 0.468 | | am 27.07.2006 | | (365) | | | |
| MQ | m ³ /s | 2.43 | | | | 3.39 | 1.49 | | 2.50 | | | | 364 | | | |
| HQ | m ³ /s | 19.4 | | am 01.04.2006 bei W= 251 cm | | 19.4 | 10.6 | | 19.4 | | am 01.04.2006 bei W= 251 cm | | 363 | | | |
| Nq | l/(s km ²) | 0.889 | | | | 1.94 | 0.889 | | 0.889 | | | | 362 | | | |
| Mq | l/(s km ²) | 4.62 | | | | 6.43 | 2.83 | | 4.75 | | | | 361 | | | |
| Hq | l/(s km ²) | 36.9 | | | | 36.9 | 20.1 | | 36.9 | | | | 360 | | | |
| h _N | mm | 699 | | | | 292 | 407 | | 701 | | | | 359 | | | |
| h _A | mm | 146 | | | | 101 | 45 | | 150 | | | | 358 | | | |
| | | 1961/2006 (*) 45 Jahre | | | | 1961/2006 | | | | Dauertabelle | | | | | | |
| NQ | m ³ /s | 0.300 | | am 23.08.1976 | | 0.480 | 0.300 | | 0.300 | | am 23.08.1976 | | 340 | | | |
| MNQ | m ³ /s | 0.721 | | | | 1.23 | 0.751 | | 0.730 | | | | 330 | | | |
| MQ | m ³ /s | 3.15 | | | | 4.39 | 1.93 | | 3.11 | | | | 320 | | | |
| MHQ | m ³ /s | 19.9 | | | | 19.1 | 10.7 | | 19.7 | | | | 300 | | | |
| HQ | m ³ /s | 37.6 | | am 12.08.1981 | | 30.7 | 37.6 | | 37.6 | | am 12.08.1981 | | 270 | | | |
| HQ ₁ | m ³ /s | 14.1 | | | | 13.9 | 4.29 | | 14.1 | | | | 240 | | | |
| HQ ₅ | m ³ /s | 21.6 | | | | 21.6 | 8.17 | | 21.6 | | | | 210 | | | |
| MNq | l/(s km ²) | 1.37 | | | | 2.34 | 1.43 | | 1.39 | | | | 183 | | | |
| Mq | l/(s km ²) | 5.99 | | | | 8.34 | 3.67 | | 5.91 | | | | 150 | | | |
| MHQ | l/(s km ²) | 37.8 | | | | 36.3 | 20.3 | | 37.4 | | | | 130 | | | |
| | | 1961/2006 (*) 46 Jahre | | | | 1961/2006 | | | | | | | | | | |
| Mh _N | mm | 772 | | | | 356 | 416 | | 770 | | | | 120 | | | |
| Mh _A | mm | 189 | | | | 130 | 58 | | 186 | | | | 110 | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | |
| 1 | | 0.300 | 0.570 | 23.08.1976 | 37.6 | 71.4 | 343 | 12.08.1981 | 10 | 0.534 | 0.534 | 1.80 | 0.558 | 0.380 | | |
| 2 | | 0.378 | 0.718 | 12.09.1997 | 30.7 | 58.3 | 319 | 05.01.2003 | 9 | 0.521 | 0.521 | 1.80 | 0.541 | 0.380 | | |
| 3 | | 0.383 | 0.728 | 02.09.1991 | 28.6 | 54.3 | 294 | 23.04.1989 | 8 | 0.521 | 0.521 | 1.80 | 0.525 | 0.380 | | |
| 4 | | 0.392 | 0.745 | 13.08.1990 | 27.2 | 51.7 | 288 | 15.02.2002 | 7 | 0.520 | 0.520 | 1.80 | 0.516 | 0.360 | | |
| 5 | | 0.400 | 0.760 | 26.08.1974 | 27.1 | 51.5 | 276 | 27.03.1987 | 6 | 0.518 | 0.518 | 1.80 | 0.501 | 0.360 | | |
| 6 | | 0.420 | 0.798 | 15.08.1973 | 26.6 | 50.5 | 283 | 01.04.1986 | 5 | 0.513 | 0.513 | 1.74 | 0.491 | 0.360 | | |
| 7 | | 0.430 | 0.817 | 11.07.1977 | 25.7 | 48.8 | | 24.02.1970 | 4 | 0.501 | 0.501 | 1.74 | 0.479 | 0.360 | | |
| 8 | | 0.435 | 0.827 | 06.08.2004 | 25.6 | 48.6 | 275 | 08.02.1984 | 3 | 0.495 | 0.495 | 1.68 | 0.463 | 0.340 | | |
| 9 | | 0.436 | 0.828 | 04.07.1998 | 25.6 | 48.6 | | 26.12.1967 | 2 | 0.480 | 0.480 | 1.62 | 0.442 | 0.320 | | |
| 10 | | 0.437 | 0.830 | 21.09.1993 | 25.0 | 47.5 | 294 | 23.12.1993 | 1 | 0.479 | 0.479 | 1.62 | 0.411 | 0.320 | | |
| | | | | | | | | | 0 | 0.468 | 0.468 | 1.57 | 0.300 | 0.300 | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1970-1971; AJ 1971;

2006 Randeis an 7 Tagen
 HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt
 Verkräutung vom 27.04 bis 13.11.

AEo : 1073 km²

PNP : NN + 113.43 m

Lage: 39.0 km oberhalb der Mündung, rechts



Pegel : Ilbenstadt

Nr. 24850058

Gewässer: Nidda

Gebiet : Unterer Main

Table with 15 columns (Tag, 2005 Nov-Dez, 2006 Jan-Dec) and 31 rows of daily flow data (Tageswerte).

Main data table with multiple sections: summary statistics, monthly/annual averages, and a detailed 'Dauertabelle' (duration table) for flow rates.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis
HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt
vom 25.01 bis 26.01. sowie vom 01.02. bis 02.02. durch Bauarbeiten im Gewässer beeinflusst

A_{Eo} : 1619 km²



Pegel : Bad Vilbel

Nr. 24870055

PNP : NN + 102.51 m

Gewässer : Nidda

Lage: 22.0 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | | |
|------------------------|------------------------|------------------------|------------------------|-----------------------------|-------------------|------------------------|------------|-----------------------------|------|-------|-----------------|--|-----------|--|-----------|--------|--|--|--|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | | |
| Tageswerte | 1. | 3.99 | 5.83 | 9.71 | 4.48 | 9.21 | 39.3 | 7.04 | 21.8 | 3.43 | 4.63 | 5.25 | 5.54 | 3.90 | 6.11 | | | | | | |
| | 2. | 4.65 | 5.51 | 11.9 | 4.38 | 8.16 | 41.9 | 6.86 | 20.3 | 3.15 | 4.72 | 4.29 | 6.64 | 4.06 | 5.67 | | | | | | |
| | 3. | 4.39 | 5.32 | 11.1 | 4.25 | 7.60 | 39.6 | 6.64 | 17.6 | 3.01 | 6.91 | 3.78 | 9.73 | 3.88 | 5.48 | | | | | | |
| | 4. | 5.01 | 6.14 | 9.97 | 4.21 | 7.59 | 35.5 | 6.01 | 15.0 | 2.97 | 5.61 | 3.54 | 15.0 | 4.13 | 6.04 | | | | | | |
| | 5. | 6.38 | 14.7 | 8.64 | 4.20 | 7.44 | 32.1 | 5.23 | 12.6 | 2.96 | 4.39 | 3.45 | 9.80 | 3.93 | 6.84 | | | | | | |
| | 6. | 5.81 | 17.5 | 8.06 | 4.12 | 7.06 | 28.4 | 4.79 | 10.5 | 4.27 | 5.25 | 3.15 | 6.55 | 3.75 | 6.76 | | | | | | |
| | 7. | 4.80 | 13.9 | 7.34 | 4.31 | 7.06 | 23.7 | 4.55 | 8.40 | 7.06 | 4.09 | 2.94 | 6.12 | 3.73 | 6.81 | | | | | | |
| | 8. | 4.41 | 11.7 | 6.95 | 6.22 | 7.03 | 19.1 | 4.37 | 7.02 | 6.39 | 3.41 | 2.79 | 5.91 | 3.61 | 7.38 | | | | | | |
| | 9. | 4.23 | 9.69 | 6.58 | 10.9 | 11.3 | 13.8 | 4.25 | 6.18 | 4.30 | 3.26 | 2.70 | 5.11 | 3.66 | 8.38 | | | | | | |
| | 10. | 4.01 | 7.83 | 5.90 | 8.31 | 26.7 | 11.1 | 4.68 | 5.53 | 3.58 | 3.11 | 2.63 | 4.51 | 4.03 | 7.19 | | | | | | |
| | 11. | 3.88 | 6.89 | 5.56 | 6.67 | 36.0 | 9.52 | 4.20 | 5.17 | 3.42 | 3.37 | 2.62 | 4.24 | 3.79 | 6.51 | | | | | | |
| | 12. | 3.79 | 6.24 | 5.44 | 5.96 | 33.1 | 9.02 | 4.00 | 4.80 | 4.37 | 3.85 | 2.62 | 4.10 | 4.23 | 9.36 | | | | | | |
| | 13. | 3.81 | 5.92 | 5.42 | 5.36 | 26.1 | 9.80 | 4.94 | 4.56 | 3.38 | 4.43 | 2.65 | 5.00 | 5.33 | 17.1 | | | | | | |
| | 14. | 3.77 | 5.74 | 5.18 | 5.16 | 20.2 | 12.4 | 5.78 | 4.39 | 4.43 | 3.87 | 2.59 | 5.37 | 6.80 | 14.7 | | | | | | |
| | 15. | 3.81 | 5.53 | 4.77 | 5.83 | 16.2 | 20.0 | 5.27 | 4.26 | 3.39 | 4.38 | 2.53 | 4.02 | 9.46 | 12.8 | | | | | | |
| | 16. | 5.60 | 6.14 | 4.68 | 22.0 | 12.7 | 18.6 | 4.50 | 4.09 | 2.92 | 4.04 | 2.48 | 3.68 | 8.06 | 9.86 | | | | | | |
| | 17. | 5.70 | 8.70 | 5.00 | 32.2 | 11.1 | 21.7 | 7.15 | 3.96 | 2.74 | 3.50 | 2.51 | 3.51 | 6.91 | 9.10 | | | | | | |
| | 18. | 5.12 | 8.97 | 7.24 | 31.7 | 9.95 | 22.2 | 6.06 | 3.88 | 2.61 | 5.79 | 2.72 | 3.44 | 6.37 | 8.44 | | | | | | |
| | 19. | 4.82 | 7.90 | 6.79 | 31.5 | 9.32 | 19.8 | 6.35 | 4.33 | 2.59 | 6.07 | 3.12 | 3.47 | 6.22 | 7.65 | | | | | | |
| | 20. | 4.30 | 7.63 | 5.65 | 28.1 | 9.18 | 17.1 | 7.01 | 4.34 | 2.66 | 4.19 | 2.85 | 3.45 | 7.02 | 6.88 | | | | | | |
| | 21. | 4.32 | 7.69 | 8.46 | 25.5 | 9.44 | 14.3 | 8.24 | 3.80 | 2.77 | 3.56 | 2.68 | 3.43 | 7.56 | 6.45 | | | | | | |
| | 22. | 4.81 | 7.39 | 11.6 | 23.1 | 9.42 | 12.1 | 7.01 | 3.44 | 2.90 | 4.09 | 2.55 | 3.39 | 8.04 | 6.17 | | | | | | |
| | 23. | 4.83 | 9.04 | 9.89 | 19.3 | 8.61 | 10.3 | 9.42 | 3.24 | 4.28 | 4.72 | 2.43 | 3.63 | 8.62 | 5.55 | | | | | | |
| | 24. | 4.55 | 10.7 | 7.01 | 16.1 | 8.16 | 9.34 | 7.45 | 3.09 | 6.13 | 4.17 | 2.44 | 9.42 | 13.8 | 5.52 | | | | | | |
| | 25. | 4.72 | 10.9 | 6.89 | 12.9 | 8.99 | 7.85 | 6.69 | 3.16 | 3.63 | 3.88 | 2.47 | 10.6 | 16.0 | 5.35 | | | | | | |
| | 26. | 5.05 | 9.60 | 6.83 | 10.9 | 13.2 | 7.66 | 8.42 | 10.9 | 2.87 | 4.15 | 2.79 | 6.73 | 12.4 | 5.14 | | | | | | |
| | 27. | 4.91 | 9.50 | 6.09 | 9.59 | 20.3 | 7.47 | 17.0 | 7.24 | 2.67 | 4.40 | 2.80 | 5.13 | 10.1 | 4.97 | | | | | | |
| | 28. | 5.35 | 8.66 | 5.66 | 9.00 | 20.3 | 6.84 | 27.5 | 5.43 | 4.31 | 4.89 | 2.72 | 4.64 | 8.32 | 4.86 | | | | | | |
| | 29. | 6.00 | 7.80 | 5.27 | 20.3 | 19.2 | 6.37 | 28.6 | 4.39 | 7.19 | 6.01 | 2.66 | 4.34 | 7.50 | 4.90 | | | | | | |
| | 30. | 5.93 | 7.36 | 4.94 | 20.1 | 20.1 | 6.90 | 25.5 | 3.81 | 5.02 | 6.62 | 3.04 | 4.06 | 6.75 | 4.97 | | | | | | |
| | 31. | | 7.12 | 4.70 | 29.9 | 29.9 | | 24.0 | | 4.47 | 5.85 | | 3.86 | | 5.93 | | | | | | |
| Hauptwerte | Tag | 14. | 3. | 16. | 6. | 8. | 29. | 12. | 24. | 19. | 10. | 23. | 22. | 8. | 28. | | | | | | |
| | NQ | 3.77 | 5.32 | 4.68 | 4.12 | 7.03 | 6.37 | 4.00 | 3.09 | 2.59 | 3.11 | 2.43 | 3.39 | 3.61 | 4.86 | | | | | | |
| | MQ | 4.76 | 8.50 | 7.07 | 12.7 | 14.5 | 17.8 | 9.02 | 7.24 | 3.87 | 4.56 | 2.93 | 5.63 | 6.73 | 7.38 | | | | | | |
| | HQ | 6.73 | 18.2 | 12.2 | 32.8 | 36.4 | 42.0 | 29.6 | 23.0 | 9.73 | 7.82 | 6.71 | 16.5 | 17.8 | 18.0 | | | | | | |
| | Tag | 5. | 6. | 2. | 18. | 11. | 2. | 28. | 1. | 7. | 3. | 30. | 4. | 24. | 13. | | | | | | |
| | h _N mm | 45 | 51 | 20 | 50 | 79 | 47 | 106 | 36 | 75 | 92 | 18 | 80 | 51 | 46 | | | | | | |
| | h _A mm | 8 | 14 | 12 | 19 | 24 | 28 | 15 | 12 | 6 | 8 | 5 | 9 | 11 | 12 | | | | | | |
| | 1955/2005 | | 1956/2006 51 Jahre | | | | | | | | | | | | | | | | | | |
| | Jahr | 1964 | 1976 | 1972 + | 1956 | 1956 | 1974 + | 1977 | 1976 | 1976 | 1976 | 1976 | 1973 | 1964 | 1976 | | | | | | |
| | NQ | 2.24 | 2.46 | 3.04 | 2.25 | 2.82 | 3.04 | 1.94 | 1.28 | 1.22 | 1.20 | 1.54 | 1.93 | 2.24 | 2.46 | | | | | | |
| | MNQ | 5.03 | 6.72 | 7.17 | 8.00 | 7.53 | 6.79 | 4.69 | 4.01 | 3.78 | 3.39 | 3.47 | 3.99 | 5.03 | 6.73 | | | | | | |
| | MQ | 9.99 | 15.2 | 16.4 | 17.1 | 15.3 | 12.6 | 8.27 | 7.27 | 6.19 | 5.80 | 5.62 | 7.20 | 10.0 | 15.1 | | | | | | |
| | MHQ | 22.9 | 34.8 | 38.0 | 37.0 | 33.4 | 27.9 | 20.1 | 17.6 | 14.2 | 13.3 | 12.5 | 17.1 | 23.1 | 34.6 | | | | | | |
| | HQ | 73.4 | 83.0 | 95.7 | 87.0 | 81.0 | 78.6 | 80.6 | 67.5 | 37.2 | 91.0 | 33.2 | 57.1 | 73.4 | 83.0 | | | | | | |
| | Jahr | 1998 | 1993 | 2003 | 1984 | 1987 | 1989 | 1984 | 1984 | 1981 | 1981 | 1984 | 1998 | 1998 | 1993 | | | | | | |
| | 1955/2005 | | 1956/2006 51 Jahre | | | | | | | | | | | | | | | | | | |
| | Mh _N mm | 63 | 71 | 58 | 48 | 54 | 53 | 66 | 73 | 78 | 71 | 59 | 63 | 64 | 70 | | | | | | |
| | Mh _A mm | 16 | 25 | 27 | 26 | 25 | 20 | 14 | 12 | 10 | 10 | 9 | 12 | 16 | 25 | | | | | | |
| | Hauptwerte | Abflussjahr (*) | | | | | | Kalenderjahr | | | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | |
| | | 2006 | | 2006 | | | | 2006 | | 2006 | | Unterschrittene Abflüsse m ³ /s | | 51 Kalenderjahre | | | | | | | |
| Jahr | | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Jahr | Datum | Abflussjahr (*) | Kalenderjahr | 1956/2006 | Obere | Mittlere | Untere | | | | | |
| | | | | | | | | | | | 2006 | 2006 | Hüllwerte | Hüllwerte | Hüllwerte | | | | | | |
| NQ | | m ³ /s | 2.43 | am 23.09.2006 | 3.77 | 2.43 | 2.43 | am 23.09.2006 | 364 | | (365) | | | | | | | | | | |
| MQ | | m ³ /s | 8.18 | | 10.9 | 5.54 | 8.25 | | 363 | | 41.9 | 41.9 | 90.5 | 61.0 | 16.0 | | | | | | |
| HQ | | m ³ /s | 42.0 | am 02.04.2006 bei W= 238 cm | 42.0 | 29.6 | 42.0 | am 02.04.2006 bei W= 238 cm | 362 | | 39.6 | 39.6 | 86.9 | 55.9 | 15.5 | | | | | | |
| Nq | | l/(s km ²) | 1.50 | | 2.33 | 1.50 | 1.50 | | 362 | | 39.3 | 39.3 | 84.0 | 53.1 | 15.0 | | | | | | |
| Mq | | l/(s km ²) | 5.05 | | 6.71 | 3.42 | 5.09 | | 361 | | 36.0 | 36.0 | 80.3 | 50.1 | 14.5 | | | | | | |
| Hq | | l/(s km ²) | 25.9 | | 25.9 | 18.3 | 25.9 | | 360 | | 35.5 | 35.5 | 69.2 | 48.0 | 13.8 | | | | | | |
| h _N | | mm | 699 | | 292 | 407 | 700 | | 359 | | 33.1 | 33.1 | 69.1 | 46.5 | 13.4 | | | | | | |
| h _A | | mm | 159 | | 105 | 54 | 161 | | 358 | | 32.2 | 32.2 | 64.2 | 44.7 | 13.2 | | | | | | |
| 1956/2006 (*) 51 Jahre | | | | | | | | | | | | | | | | | | | | | |
| NQ | | m ³ /s | 1.20 | am 09.08.1976 | 2.24 | 1.20 | 1.20 | am 09.08.1976 | 340 | | 32.1 | 32.1 | 62.5 | 43.2 | 13.2 | | | | | | |
| MNQ | | m ³ /s | 2.92 | | 4.39 | 3.03 | 3.00 | | 356 | | 31.7 | 31.7 | 62.5 | 41.9 | 13.0 | | | | | | |
| MQ | | m ³ /s | 10.6 | | 14.4 | 6.73 | 10.5 | | 350 | | 27.5 | 27.5 | 55.6 | 35.8 | 11.2 | | | | | | |
| MHQ | | m ³ /s | 56.5 | | 54.1 | 30.2 | 56.9 | | 340 | | 21.8 | 21.8 | 49.4 | 28.5 | 9.92 | | | | | | |
| HQ | | m ³ /s | 95.7 | am 03.01.2003 bei W= 380 cm | 95.7 | 91.0 | 95.7 | am 03.01.2003 bei W= 380 cm | 330 | | 19.2 | 19.2 | 40.9 | 23.6 | 7.43 | | | | | | |
| HQ ₁ | | m ³ /s | 36.9 | | 36.7 | 13.0 | 36.9 | | 320 | | 15.0 | 16.0 | 36.6 | 20.4 | 6.60 | | | | | | |
| HQ ₅ | | m ³ /s | 63.5 | | 63.5 | 24.2 | 63.5 | | 300 | | 11.1 | 11.1 | 30.2 | 16.1 | 5.26 | | | | | | |
| MNq | l/(s km ²) | 1.80 | | 2.71 | 1.87 | 1.85 | | 270 | | 8.97 | 8.99 | 25.0 | 11.9 | 4.30 | | | | | | | |
| Mq | l/(s km ²) | 6.55 | | 8.89 | 4.16 | 6.48 | | 240 | | 7.19 | 7.24 | 19.9 | 9.44 | 3.24 | | | | | | | |
| MHq | l/(s km ²) | 34.9 | | 33.4 | 18.7 | 35.1 | | 210 | | 6.38 | 6.69 | 14.6 | 7.51 | 2.74 | | | | | | | |
| 1956/2006 (*) 51 Jahre | | | | | | | | | | | | | | | | | | | | | |
| Mh _N | mm | 756 | | 347 | 409 | 755 | | 183 | | 5.74 | 5.93 | 12.7 | 6.75 | 2.55 | | | | | | | |
| Mh _A | mm | 206 | | 139 | 66 | 204 | | 150 | | 5.00 | 5.13 | 10.5 | 5.89 | 2.42 | | | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | | | | |
| | 1 | 1.20 | 0.741 | 09.08.1976 | 95.7 | 59.1 | 380 | 03.01.2003 | | | | | | | | | | | | | |
| | 2 | 1.65 | 1.02 | 29.08.1964 | 91.0 | 56.2 | 370 | 11.08.1981 | | | | | | | | | | | | | |
| | 3 | 1.80 | 1.11 | 27.09.1973 | 90.0 | 55.6 | 374 | 28.01.1995 | | | | | | | | | | | | | |
| | 4 | 1.82 | 1.12 | 18.07.1977 | 87.0 | 53.7 | 345 | 07.02.1984 | | | | | | | | | | | | | |
| | 5 | 1.82 | 1.12 | 14.09.1974 | 83.0 | 51.3 | 359 | 21.12.1993 | | | | | | | | | | | | | |
| | 6 | 2.04 | 1.26 | 07.09.1991 | 81.0 | 50.0 | 332 | 03.03.1987 | | | | | | | | | | | | | |
| | 7 | 2.15 | 1.33 | 15.08.1998 | 80.6 | 49.8 | 353 | 31.05.1984 | | | | | | | | | | | | | |
| | 8 | 2.20 | 1.36 | 04.07.1993 | 78.6 | 48.5 | 329 | 22.04.1989 | | | | | | | | | | | | | |
| 9 | 2.25 D | 1.39 | 27.02.1956 | 76.9 | 47.5 | 341 | 27.02.2002 | | | | | | | | | | | | | | |
| 10 | 2.30 | 1.42 | 10.08.1990 | 73.8 | 45.6 | 333 | 14.02.2002 | | | | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis

HQ1 und HQ5 aus Jahresreihe 1988 /2006 ermittelt

A_{E0} : 23.6 km²



Pegel : Eichelsachsen

Nr. 24810359

PNP : NN + 235.81 m

Gewässer : Eichelbach

Lage: 6.1 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-------------------|-------------------|------------------------|------------------------|----------------------------|-------------------|------------------------|------------|----------------------------|---------------|--|--|--------|-------|--------|-------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.049 | 0.160 | 0.296 | R0.060 | 0.178 | 3.18 | 0.140 | 0.927 | 0.040 | 0.025 | 0.067 | 0.027 | 0.072 | 0.198 | | |
| | 2. | 0.049 | 0.153 | 0.314 | R0.049 | 0.159 | 2.06 | 0.141 | 0.848 | 0.028 | 0.045 | 0.054 | 0.060 | 0.072 | 0.169 | | |
| | 3. | 0.060 | 0.150 | 0.273 | R0.049 | 0.150 | 1.57 | 0.130 | 0.647 | 0.021 | 0.055 | 0.055 | 0.069 | 0.072 | 0.152 | | |
| | 4. | 0.061 | 0.777 | 0.240 | R0.049 | 0.136 | 1.21 | 0.113 | 0.511 | 0.015 | 0.047 | 0.049 | 0.082 | 0.072 | 0.160 | | |
| | 5. | 0.085 | 1.45 | 0.227 | R0.049 | 0.132 | 0.894 | 0.100 | 0.384 | 0.039 | 0.045 | 0.038 | 0.043 | 0.072 | 0.186 | | |
| | 6. | 0.075 | 0.781 | 0.207 | R0.049 | 0.121 | 0.682 | 0.100 | 0.293 | 0.054 | 0.032 | 0.038 | 0.066 | 0.072 | 0.190 | | |
| | 7. | 0.068 | 0.571 | 0.178 | 0.056 | 0.107 | 0.552 | 0.091 | 0.212 | 0.038 | 0.023 | 0.038 | 0.083 | 0.068 | 0.190 | | |
| | 8. | 0.060 | 0.506 | 0.168 | 0.285 | 0.101 | 0.448 | 0.080 | 0.174 | 0.038 | 0.015 | 0.038 | 0.076 | 0.060 | 0.236 | | |
| | 9. | 0.060 | 0.382 | 0.157 | 0.191 | 0.437 | 0.353 | 0.072 | 0.143 | 0.032 | 0.015 | 0.030 | 0.058 | 0.070 | 0.264 | | |
| | 10. | 0.060 | 0.281 | 0.149 | 0.131 | 1.97 | 0.283 | 0.072 | 0.125 | 0.023 | 0.021 | 0.025 | 0.045 | 0.065 | 0.220 | | |
| | 11. | 0.062 | 0.227 | 0.118 | 0.092 | 1.45 | 0.250 | 0.070 | 0.109 | 0.015 | 0.050 | 0.025 | 0.038 | 0.069 | 0.237 | | |
| | 12. | 0.065 | 0.210 | 0.108 | 0.077 | 0.905 | 0.268 | 0.061 | 0.095 | 0.015 | 0.055 | 0.025 | 0.038 | 0.094 | 1.24 | | |
| | 13. | 0.060 | 0.178 | 0.102 | 0.072 | 0.606 | 0.284 | 0.082 | 0.082 | 0.077 | 0.036 | 0.022 | 0.036 | 0.165 | 0.894 | | |
| | 14. | 0.060 | 0.168 | R0.086 | 0.072 | 0.436 | 1.33 | 0.085 | 0.072 | 0.054 | 0.025 | 0.015 | 0.030 | 0.622 | 0.657 | | |
| | 15. | 0.068 | 0.168 | R0.082 | 0.497 | 0.328 | 0.947 | 0.072 | 0.072 | 0.033 | 0.043 | 0.015 | 0.025 | 0.471 | 0.505 | | |
| | 16. | 0.115 | 0.332 | R0.072 | 2.38 | 0.276 | 1.48 | 0.069 | 0.072 | 0.019 | 0.039 | 0.015 | 0.025 | 0.344 | 0.422 | | |
| | 17. | 0.115 | 0.401 | R0.072 | 1.69 | 0.233 | 1.46 | 0.112 | 0.072 | 0.013 | 0.032 | 0.015 | 0.025 | 0.266 | 0.400 | | |
| | 18. | 0.107 | 0.324 | 0.072 | 1.64 | 0.206 | 0.987 | 0.101 | 0.061 | 0.009 | 0.084 | 0.015 | 0.025 | 0.228 | 0.330 | | |
| | 19. | 0.100 | 0.269 | 0.072 | 1.46 | 0.233 | 0.716 | 0.100 | 0.060 | 0.009 | 0.046 | 0.015 | 0.021 | 0.229 | 0.280 | | |
| | 20. | 0.100 | 0.240 | 0.091 | 1.16 | 0.298 | 0.540 | 0.129 | 0.088 | 0.009 | 0.032 | 0.015 | 0.015 | 0.254 | 0.235 | | |
| | 21. | 0.135 | 0.240 | 0.251 | 0.864 | 0.314 | 0.421 | 0.132 | 0.065 | 0.009 | 0.033 | 0.015 | 0.016 | 0.359 | 0.205 | | |
| | 22. | 0.159 | 0.240 | 0.250 | 0.680 | 0.278 | 0.329 | 0.151 | 0.057 | 0.011 | 0.086 | 0.015 | 0.025 | 0.378 | 0.177 | | |
| | 23. | 0.141 | 0.285 | R0.162 | 0.503 | 0.261 | 0.266 | 0.165 | 0.049 | 0.030 | 0.052 | 0.015 | 0.032 | 0.542 | 0.154 | | |
| | 24. | 0.132 | 0.366 | R0.128 | 0.386 | 0.247 | 0.220 | 0.134 | 0.049 | 0.017 | 0.033 | 0.015 | 0.431 | 1.37 | 0.141 | | |
| | 25. | 0.132 | 0.420 | R0.113 | 0.306 | 0.766 | 0.190 | 0.130 | 0.073 | 0.015 | 0.046 | 0.015 | 0.201 | 0.803 | 0.132 | | |
| | 26. | 0.132 | 0.381 | R0.100 | 0.240 | 3.05 | 0.168 | 0.749 | 0.123 | 0.015 | 0.060 | 0.015 | 0.146 | 0.583 | 0.123 | | |
| | 27. | 0.132 | 0.340 | R0.087 | 0.215 | 2.29 | 0.175 | 2.24 | 0.081 | 0.038 | 0.054 | 0.015 | 0.123 | 0.437 | 0.115 | | |
| | 28. | 0.132 | 0.284 | R0.086 | 0.203 | 1.66 | 0.158 | 3.03 | 0.075 | 0.059 | 0.079 | 0.015 | 0.103 | 0.345 | 0.115 | | |
| | 29. | 0.132 | 0.240 | R0.077 | 1.41 | 0.154 | 1.64 | 0.066 | 0.034 | 0.115 | 0.015 | 0.015 | 0.108 | 0.272 | 0.104 | | |
| | 30. | 0.136 | 0.215 | R0.072 | 1.72 | 0.159 | 1.42 | 0.054 | 0.046 | 0.104 | 0.016 | 0.016 | 0.087 | 0.222 | 0.105 | | |
| | 31. | | 0.198 | R0.064 | 5.00 | | 1.07 | | 0.051 | | 0.090 | | 0.080 | | 0.248 | | |
| Hauptwerte | Tag | 1.+ | 3. | 31. | 2.+ | 8. | 29. | 12. | 23.+ | 18.+ | 8.+ | 14.+ | 20. | 8. | 29. | | |
| | NQ | 0.049 | 0.150 | 0.064 | 0.049 | 0.101 | 0.154 | 0.061 | 0.049 | 0.009 | 0.015 | 0.015 | 0.015 | 0.060 | 0.104 | | |
| | MQ | 0.095 | 0.353 | 0.144 | 0.482 | 0.821 | 0.724 | 0.412 | 0.191 | 0.029 | 0.049 | 0.025 | 0.072 | 0.292 | 0.283 | | |
| | HQ | 0.168 | 1.90 | 0.340 | 4.74 | 8.40 | 4.92 | 5.92 | 1.04 | 0.650 | 0.380 | 0.072 | 0.980 | 2.33 | 1.90 | | |
| | Tag | 21. | 5. | 1. | 16. | 31. | 1. | 27. | 1. | 13. | 11. | 1. | 24. | 24. | 12. | | |
| | h _N mm | | | | | | | | | | | | | | | | |
| | h _A mm | 10 | 40 | 16 | 49 | 93 | 80 | 47 | 21 | 3 | 6 | 3 | 8 | 32 | 32 | | |
| | | 1964/2005 | | 1965/2006 | | | | | | | | | | | | 42 Jahre | |
| | Jahr | 1964 + | 1978 | 1972 | 1972 | 1986 | 1997 | 1976 + | 1976 | 1976 | 1997 + | 1997 + | 1997 | 1976 + | 1978 | | |
| | NQ | 0.015 | 0.015 | 0.015 | 0.015 | 0.035 | 0.033 | 0.015 | 0.006 | 0.003 | 0.002 | 0.002 | 0.005 | 0.015 | 0.015 | | |
| | MNQ | 0.092 | 0.163 | 0.139 | 0.156 | 0.147 | 0.136 | 0.057 | 0.045 | 0.038 | 0.025 | 0.031 | 0.056 | 0.093 | 0.164 | | |
| | MQ | 0.409 | 0.691 | 0.625 | 0.566 | 0.577 | 0.424 | 0.212 | 0.164 | 0.151 | 0.105 | 0.136 | 0.245 | 0.406 | 0.688 | | |
| | MHQ | 2.87 | 4.98 | 4.17 | 3.27 | 3.06 | 2.08 | 1.87 | 2.11 | 1.39 | 1.68 | 1.19 | 1.69 | 2.81 | 5.00 | | |
| | HQ | 18.4 | 22.0 | 13.7 | 11.5 | 19.6 | 7.47 | 11.2 | 21.4 | 7.34 | 17.3 | 5.71 | 6.80 | 18.4 | 22.0 | | |
| | Jahr | 1977 | 1967 | 1995 | 1984 | 1986 | 1989 | 1984 | 1984 | 1980 | 1981 | 1998 | 1998 | 1977 | 1967 | | |
| | | 1964/2005 | | 1965/2006 | | | | | | | | | | | | 42 Jahre | |
| | M _N mm | 45 | 78 | 71 | 58 | 65 | 46 | 24 | 18 | 17 | 12 | 15 | 28 | 45 | 78 | | |
| | M _A mm | | | | | | | | | | | | | | | | |
| | Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | |
| | | 2006 | | | | 2006 | | | | | | | | | | | |
| | | NQ | m ³ /s | 0.009 | am 18.07.2006 | 0.049 | 0.009 | 0.009 | am 18.07.2006 | | Unterschrittene Abflüsse m ³ /s | | | | | | |
| | | MQ | m ³ /s | 0.282 | | 0.436 | 0.130 | 0.292 | | | | | | | | | |
| HQ | | m ³ /s | 8.40 | am 31.03.2006 bei W= 85 cm | 8.40 | 5.92 | 8.40 | am 31.03.2006 bei W= 85 cm | | | | | | | | | |
| Nq | | l/(s km ²) | 0.381 | | 2.08 | 0.381 | 0.381 | | | | | | | | | | |
| Mq | | l/(s km ²) | 11.9 | | 18.5 | 5.51 | 12.4 | | | | | | | | | | |
| Hq | | l/(s km ²) | 356 | | 356 | 251 | 356 | | | | | | | | | | |
| h _N mm | | | | | 289 | 88 | 390 | | | | | | | | | | |
| h _A mm | | | | | | | | | | | | | | | | | |
| | | 1965/2006 (*) 42 Jahre | | | | 1965/2006 | | | | | | | | | | | |
| NQ | | m ³ /s | 0.002 | am 15.08.1997 | 0.015 | 0.002 | 0.002 | am 15.08.1997 | | | | | | | | | |
| MNQ | | m ³ /s | 0.015 | | 0.049 | 0.016 | 0.015 | | | | | | | | | | |
| MQ | | m ³ /s | 0.358 | | 0.550 | 0.169 | 0.358 | | | | | | | | | | |
| MHQ | | m ³ /s | 8.89 | | 8.04 | 4.39 | 8.67 | | | | | | | | | | |
| HQ | | m ³ /s | 22.0 | am 24.12.1967 | 22.0 | 21.4 | 22.0 | am 24.12.1967 | | | | | | | | | |
| HQ ₁ | | m ³ /s | 4.53 | | 3.75 | 1.07 | 4.53 | | | | | | | | | | |
| HQ ₅ | | m ³ /s | 8.16 | | 8.16 | 4.06 | 8.16 | | | | | | | | | | |
| MNQ | | l/(s km ²) | 0.636 | | 2.08 | 0.678 | 0.636 | | | | | | | | | | |
| Mq | | l/(s km ²) | 15.2 | | 23.3 | 7.16 | 15.2 | | | | | | | | | | |
| MHQ | | l/(s km ²) | 377 | | 341 | 186 | 367 | | | | | | | | | | |
| | | 1965/2006 (*) 42 Jahre | | | | 1965/2006 | | | | | | | | | | | |
| M _N mm | | | | | | | | | | | | | | | | | |
| M _A mm | 478 | | | 364 | 114 | 478 | | | | | | | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | |
| | 1 | 0.002 | 0.085 | 12.08.2003 | 22.0 | 932 | 130 | 24.12.1967 | | | | | | | | | |
| | 2 | 0.002 | 0.085 | 15.08.1997 | 21.4 | 907 | 128 | 08.06.1984 | | | | | | | | | |
| | 3 | 0.003 | 0.127 | 02.07.1976 | 19.6 | 831 | 122 | 31.03.1986 | | | | | | | | | |
| | 4 | 0.005 | 0.212 | 29.07.2001 | 18.4 | 780 | 122 | 03.11.1977 | | | | | | | | | |
| | 5 | 0.005 | 0.212 | 02.08.1999 | 17.3 | 733 | 118 | 10.08.1981 | | | | | | | | | |
| | 6 | 0.006 | 0.254 | 01.07.2004 | 13.7 | 581 | 105 | 23.01.1995 | | | | | | | | | |
| | 7 | 0.006 | 0.254 | 07.08.1975 | 13.7 | 581 | 100 | 29.06.1981 | | | | | | | | | |
| | 8 | 0.008 | 0.339 | 18.09.1995 | 12.6 | 534 | 99 | 30.12.2002 | | | | | | | | | |
| | 9 | 0.008 | 0.339 | 02.09.1994 | 12.5 | 530 | 95 | 17.12.1974 | | | | | | | | | |
| 10 | 0.009 | 0.381 | 18.07.2006 | 11.7 | 496 | 107 | 29.08.1969 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 Randeis an 19 Tagen

HQ1 uns HQ5 aus Jahresreihe 1988 / 2006 ermittelt

A_{E0} : 175 km²

PNP : NN + 152.19 m

Lage: 32.5 km oberhalb der Mündung, links



Pegel : Muschenheim

Nr. 24840600

Gewässer : Wetter

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-------------|-----------------|-------|---------------|--------|--------|-------|---------------|-------|-----------------|--------------|-------------------------------|------------------|--------|-------|-------|------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| Tageswerte | 1. | 0.639 | 0.652 | 1.16 | R0.465 | 0.786 | 6.27 | 0.822 | 1.77 | 0.494 | 0.742 | 0.444 | 0.379 | 0.343 | 0.411 | |
| | 2. | 0.590 | 0.695 | 1.35 | R0.461 | 0.687 | 6.15 | 0.813 | 1.66 | 0.470 | 0.745 | 0.409 | 0.388 | 0.345 | 0.409 | |
| | 3. | 0.867 | 0.671 | 1.08 | R0.469 | 0.668 | 6.24 | 0.737 | 1.22 | 0.450 | 0.761 | 0.467 | 0.688 | 0.348 | 0.390 | |
| | 4. | 0.795 | 1.03 | 0.890 | 0.475 | 0.693 | 6.00 | 0.705 | 1.04 | 0.451 | 0.575 | 0.529 | 0.889 | 0.354 | 0.425 | |
| | 5. | 0.988 | 2.65 | 0.786 | 0.473 | 0.621 | 5.83 | 0.662 | 0.975 | 0.448 | 0.835 | 0.429 | 0.435 | 0.337 | 0.450 | |
| | 6. | 0.627 | 1.93 | 0.750 | 0.489 | 0.608 | 5.91 | 0.642 | 0.974 | 0.557 | 0.597 | 0.421 | 0.402 | 0.331 | 0.450 | |
| | 7. | 0.551 | 1.28 | 0.677 | 0.521 | 0.582 | 4.53 | 0.620 | 0.921 | 0.607 | 0.480 | 0.411 | 0.350 | 0.342 | 0.406 | |
| | 8. | 0.537 | 0.970 | 0.633 | 0.689 | 0.563 | 1.65 | 0.649 | 0.889 | 0.546 | 0.514 | 0.369 | 0.349 | 0.377 | 0.438 | |
| | 9. | 0.510 | 0.761 | 0.604 | 0.920 | 1.68 | 1.38 | 0.645 | 0.861 | 0.587 | 0.549 | 0.349 | 0.302 | 0.452 | 0.418 | |
| | 10. | 0.522 | 0.662 | 0.568 | 0.722 | 4.88 | 1.18 | 0.621 | 0.777 | 0.686 | 0.565 | 0.342 | 0.320 | 0.448 | 0.383 | |
| | 11. | 0.492 | 0.628 | 0.551 | 0.639 | 5.08 | 0.986 | 0.590 | 0.725 | 0.664 | 0.554 | 0.336 | 0.332 | 0.394 | 0.378 | |
| | 12. | 0.507 | 0.621 | 0.554 | 0.567 | 4.05 | 1.10 | 0.571 | 0.741 | 0.614 | 0.586 | 0.339 | 0.354 | 0.549 | 0.651 | |
| | 13. | 0.509 | 0.620 | 0.547 | 0.557 | 2.35 | 1.22 | 0.585 | 0.720 | 0.830 | 0.471 | 0.356 | 0.344 | 0.555 | 0.602 | |
| | 14. | 0.535 | 0.632 | 0.528 | 0.538 | 1.75 | 1.70 | 1.05 | 0.673 | 0.671 | 0.527 | 0.370 | 0.343 | 0.767 | 0.522 | |
| | 15. | 0.557 | 0.606 | 0.495 | 0.806 | 1.48 | 1.58 | 0.742 | 0.717 | 0.484 | 0.639 | 0.376 | 0.334 | 0.571 | 0.502 | |
| | 16. | 0.936 | 0.718 | R0.461 | 4.09 | 1.29 | 1.64 | 0.794 | 0.641 | 0.476 | 0.519 | 0.358 | 0.340 | 0.436 | 0.466 | |
| | 17. | 0.782 | 0.855 | R0.509 | 4.13 | 1.12 | 1.93 | 0.985 | 0.641 | 0.476 | 0.497 | 0.369 | 0.315 | 0.443 | 0.515 | |
| | 18. | 0.752 | 0.718 | R0.681 | 3.20 | 1.01 | 1.60 | 1.11 | 0.624 | 0.438 | 0.883 | 0.374 | 0.316 | 0.496 | 0.464 | |
| | 19. | 0.586 | 0.677 | R0.569 | 2.83 | 0.983 | 1.33 | 1.05 | 0.670 | 0.449 | 0.617 | 0.368 | 0.337 | 0.484 | 0.444 | |
| | 20. | 0.529 | 0.695 | R0.575 | 2.24 | 0.953 | 1.13 | 0.925 | 0.466 | 0.526 | 0.582 | 0.350 | 0.319 | 0.665 | 0.425 | |
| | 21. | 0.546 | 0.762 | R1.18 | 2.19 | 0.980 | 0.995 | 1.26 | 0.480 | 0.624 | 0.650 | 0.350 | 0.322 | 0.598 | 0.420 | |
| | 22. | 0.520 | 0.751 | R1.21 | 1.97 | 0.933 | 0.846 | 1.21 | 0.466 | 0.596 | 0.907 | 0.348 | 0.327 | 0.481 | 0.408 | |
| | 23. | 0.508 | 0.990 | R0.821 | 1.46 | 0.866 | 0.758 | 1.79 | 0.431 | 0.597 | 0.545 | 0.339 | 0.399 | 0.700 | 0.410 | |
| | 24. | 0.488 | 0.950 | R0.728 | 1.20 | 0.799 | 0.723 | 1.04 | 0.445 | 0.444 | 0.476 | 0.330 | 1.10 | 1.41 | 0.418 | |
| | 25. | 0.578 | 0.846 | R0.658 | 0.980 | 1.17 | 0.691 | 1.14 | 0.520 | 0.429 | 0.634 | 0.356 | 0.558 | 0.710 | 0.417 | |
| | 26. | 0.534 | 0.789 | R0.630 | 0.842 | 1.63 | 0.685 | 1.57 | 1.21 | 0.509 | 0.718 | 0.320 | 0.394 | 0.561 | 0.413 | |
| | 27. | 0.507 | 0.796 | R0.574 | 0.774 | 1.80 | 0.668 | 3.30 | 0.628 | 0.548 | 0.654 | 0.290 | 0.398 | 0.453 | 0.439 | |
| | 28. | 0.588 | 0.746 | R0.522 | 0.807 | 1.61 | 0.647 | 4.67 | 0.517 | 0.731 | 0.643 | 0.308 | 0.352 | 0.463 | 0.448 | |
| | 29. | 0.632 | 0.700 | R0.529 | | 1.53 | 0.683 | 3.18 | 0.490 | 0.870 | 0.743 | 0.336 | 0.350 | 0.491 | 0.468 | |
| | 30. | 0.697 | 0.656 | R0.494 | | 2.01 | 0.796 | 2.81 | 0.544 | 0.634 | 0.615 | 0.353 | 0.311 | 0.422 | 0.483 | |
| | 31. | | 0.718 | R0.480 | | 5.72 | | 2.26 | | 0.862 | 0.479 | | 0.305 | | 0.575 | |
| Hauptwerte | Tag | 24. | 15. | 16. | 2. | 8. | 28. | 12. | 23. | 25. | 13. | 27. | 9. | 6. | 11. | |
| | NQ | 0.488 | 0.606 | 0.461 | 0.461 | 0.563 | 0.647 | 0.571 | 0.431 | 0.429 | 0.471 | 0.290 | 0.302 | 0.331 | 0.378 | |
| | MQ | 0.614 | 0.864 | 0.703 | 1.27 | 1.64 | 2.23 | 1.28 | 0.781 | 0.573 | 0.623 | 0.370 | 0.408 | 0.511 | 0.453 | |
| | HQ | 1.17 | 3.21 | 1.50 | 5.10 | 6.66 | 7.08 | 5.52 | 2.27 | 1.94 | 2.55 | 0.680 | 1.67 | 1.83 | 0.800 | |
| | Tag | 16. | 5. | 1. | 16. | 31. | 1. | 28. | 26. | 13. | 5. | 4. | 24. | 24. | 12. | |
| | h _N | 47 | 51 | 19 | 48 | 94 | 43 | 108 | 45 | 71 | 90 | 11 | 62 | 56 | 40 | |
| | h _A | 9 | 13 | 11 | 18 | 25 | 33 | 20 | 12 | 9 | 10 | 5 | 6 | 8 | 7 | |
| | 1972/2005 | | 1973/2006 | | | | | | | | | | | | | |
| | 34 Jahre | | 34 Jahre | | | | | | | | | | | | | |
| | Jahr | 1976 | 1993 | 1977 | 1976 + | 1973 | 1976 | 1977 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1993 |
| | NQ | 0.200 | 0.224 | 0.320 | 0.370 | 0.380 | 0.300 | 0.260 | 0.140 | 0.090 | 0.110 | 0.140 | 0.110 | 0.200 | 0.224 | |
| | MNQ | 0.488 | 0.552 | 0.658 | 0.706 | 0.721 | 0.638 | 0.514 | 0.471 | 0.403 | 0.374 | 0.386 | 0.405 | 0.485 | 0.553 | |
| | MQ | 0.986 | 1.38 | 1.58 | 1.62 | 1.58 | 1.23 | 0.893 | 0.755 | 0.628 | 0.539 | 0.531 | 0.679 | 0.971 | 1.38 | |
| | MHQ | 3.06 | 4.42 | 4.49 | 4.80 | 4.19 | 3.72 | 3.10 | 2.50 | 2.06 | 1.78 | 1.39 | 2.05 | 2.92 | 4.40 | |
| | HQ | 11.2 | 10.0 | 8.91 | 10.0 | 8.84 | 9.36 | 11.9 | 9.20 | 5.60 | 12.5 | 3.79 | 5.04 | 11.2 | 10.0 | |
| | Jahr | 1977 | 1979 | 2003 | 1984 | 1981 | 1983 | 1984 | 1981 | 1980 | 1981 | 1984 | 2002 | 1977 | 1979 | |
| | 1972/2005 | | 1973/2006 | | | | | | | | | | | | | |
| | 34 Jahre | | 34 Jahre | | | | | | | | | | | | | |
| | Mh _N | 59 | 65 | 55 | 46 | 57 | 45 | 64 | 66 | 73 | 57 | 57 | 61 | 58 | 66 | |
| | Mh _A | 15 | 21 | 24 | 22 | 24 | 18 | 14 | 11 | 10 | 8 | 8 | 10 | 14 | 21 | |
| Extremwerte | Abflussjahr (*) | | 2006 | | | | 2006 | | | | Unterschrittene Abflüsse m³/s | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Jahr | Datum | Abflussjahr (*) | Kalenderjahr | 1973/2006 | 34 Kalenderjahre | Untere | | | |
| | NQ | 0.290 | am 27.09.2006 | 0.461 | 0.290 | 0.290 | am 27.09.2006 | (365) | | | | | | | | |
| | MQ | 0.943 | | 1.22 | 0.673 | 0.899 | | 6.27 | 6.27 | 12.1 | 7.07 | 1.16 | | | | |
| | HQ | 7.08 | am 01.04.2006 | 7.08 | 5.52 | 7.08 | am 01.04.2006 | 364 | 6.24 | 6.24 | 10.2 | 6.40 | 1.08 | | | |
| | | | bei W= 148 cm | | | | bei W= 148 cm | 362 | 6.15 | 6.15 | 9.52 | 6.01 | 1.08 | | | |
| | Nq | 1.66 | | 2.64 | 1.66 | | | 361 | 6.00 | 6.00 | 8.77 | 5.84 | 1.00 | | | |
| | Mq | 5.40 | | 6.97 | 3.85 | 5.15 | | 360 | 5.91 | 5.91 | 8.77 | 5.61 | 0.960 | | | |
| | Hq | 40.5 | | 40.5 | 31.6 | 40.5 | | 359 | 5.83 | 5.83 | 8.63 | 5.43 | 0.960 | | | |
| | h _N | 689 | | 302 | 387 | 687 | | 358 | 5.72 | 5.72 | 8.49 | 5.33 | 0.960 | | | |
| | h _A | 170 | | 109 | 61 | 162 | | 357 | 5.08 | 5.08 | 8.28 | 5.12 | 0.920 | | | |
| | | | | | | | | 356 | 4.88 | 4.88 | 8.14 | 4.93 | 0.880 | | | |
| | | | | | | | | 350 | 3.30 | 3.30 | 7.08 | 3.88 | 0.800 | | | |
| | | | | | | | | 340 | 2.01 | 1.97 | 5.32 | 2.62 | 0.770 | | | |
| | | | | | | | | 330 | 1.66 | 1.64 | 4.77 | 2.02 | 0.670 | | | |
| | | | | | | | | 320 | 1.46 | 1.38 | 3.88 | 1.74 | 0.640 | | | |
| | | | | | | | | 300 | 1.11 | 1.10 | 2.80 | 1.35 | 0.580 | | | |
| | | | | | | | | 270 | 0.890 | 0.842 | 1.85 | 1.05 | 0.490 | | | |
| | | | | | | | | 240 | 0.762 | 0.720 | 1.50 | 0.891 | 0.460 | | | |
| | | | | | | | | 210 | 0.693 | 0.645 | 1.25 | 0.727 | 0.430 | | | |
| | | | | | | | 183 | 0.645 | 0.596 | 1.15 | 0.654 | 0.370 | | | | |
| | | | | | | | 150 | 0.596 | 0.538 | 1.05 | 0.581 | 0.320 | | | | |
| | | | | | | | 130 | 0.558 | 0.495 | 1.00 | 0.551 | 0.270 | | | | |
| | | | | | | | 120 | 0.547 | 0.481 | 0.930 | 0.534 | 0.270 | | | | |
| | | | | | | | 110 | 0.534 | 0.469 | 0.930 | 0.519 | 0.250 | | | | |
| | | | | | | | 100 | 0.519 | 0.461 | 0.900 | 0.501 | 0.240 | | | | |
| | | | | | | | 90 | 0.497 | 0.448 | 0.900 | 0.481 | 0.240 | | | | |
| | | | | | | | 80 | 0.484 | 0.435 | 0.850 | 0.461 | 0.240 | | | | |
| | | | | | | | 70 | 0.469 | 0.418 | 0.780 | 0.441 | 0.220 | | | | |
| | | | | | | | 60 | 0.448 | 0.402 | 0.780 | 0.422 | 0.220 | | | | |
| | | | | | | | 50 | 0.411 | 0.377 | 0.730 | 0.401 | 0.200 | | | | |
| | | | | | | | 40 | 0.370 | 0.356 | 0.700 | 0.373 | 0.180 | | | | |
| | | | | | | | 30 | 0.352 | 0.349 | 0.700 | 0.351 | 0.180 | | | | |
| | | | | | | | 25 | 0.349 | 0.343 | 0.700 | 0.341 | 0.170 | | | | |
| | | | | | | | 20 | 0.340 | 0.339 | 0.660 | 0.321 | 0.170 | | | | |
| | | | | | | | 15 | 0.336 | 0.334 | 0.660 | 0.301 | 0.150 | | | | |
| | | | | | | | 10 | 0.322 | 0.322 | 0.620 | 0.263 | 0.150 | | | | |
| | | | | | | | 9 | 0.322 | 0.322 | 0.620 | 0.263 | 0.150 | | | | |
| | | | | | | | 8 | 0.320 | 0.320 | 0.620 | 0.251 | 0.150 | | | | |
| | | | | | | | 7 | 0.319 | 0.319 | 0.620 | 0.241 | 0.150 | | | | |
| | | | | | | | 6 | 0.316 | 0.316 | 0.620 | 0.231 | 0.148 | | | | |
| | | | | | | | 5 | 0.315 | 0.315 | 0.620 | 0.221 | 0 | | | | |

A_{E0} : 513 km²



Pegel : Bruchenbrücken Nr. 24841250

PNP : NN + 119.35 m

Gewässer : Wetter

Lage: 2.9 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

Table with columns for Tag (1-31), 2005 (Nov, Dez), 2006 (Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez) and rows for Tageswerte (1-31).

Table with columns for Tag (14, 15, 16, 6, 7, 29, 12, 24, 19, 9, 24, 19, 8, 28), NQ, MQ, HQ, hN, hA, and rows for 1960/2005, 1961/2006, and 46 Jahre.

Table with columns for Abflussjahr (*), Kalenderjahr, Unter schreitungs dauer in Tagen, and Unterschrittene Abflüsse m³/s. Includes rows for NQ, MNQ, MQ, MHQ, HQ, hN, hA, and 1961/2006 (*).

Table with columns for m³/s, l/(s km²), Datum, and rows for 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 under categories Niedrigwasser and Hochwasser.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. 2006 kein Eis HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt

A_{E0} : 184 km²



Pegel : Friedberg

Nr. 24841206

PNP : NN + 124.99 m

Gewässer : Usa

Lage: 1.5 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|------------------------|------------------------|-----------------------------|-----------------------------|-------------------|------------------------|-----------------------------|---------------------------------|-----------------------|--|---------------------------|---------------------------------|------------------|-------|-------|-------|----------|----------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.375 | 0.350 | 1.27 | 0.487 | 0.887 | 3.22 | 0.704 | 1.17 | 0.436 | 0.259 | 0.338 | 0.903 | 0.315 | 0.436 | | |
| | 2. | 0.331 | 0.358 | 1.26 | 0.457 | 0.785 | 2.87 | 0.680 | 1.10 | 0.386 | 0.586 | 0.299 | 1.07 | 0.291 | 0.414 | | |
| | 3. | 0.434 | 0.385 | 1.05 | 0.434 | 0.745 | 2.56 | 0.612 | 0.824 | 0.394 | 0.881 | 0.346 | 1.45 | 0.262 | 0.417 | | |
| | 4. | 0.497 | 0.662 | 0.962 | 0.422 | 0.772 | 2.09 | 0.548 | 0.749 | 0.355 | 0.319 | 0.301 | 1.59 | 0.340 | 0.513 | | |
| | 5. | 0.688 | 1.03 | 0.832 | 0.402 | 0.714 | 1.79 | 0.502 | 0.670 | 0.392 | 0.373 | 0.267 | 0.637 | 0.275 | 0.791 | | |
| | 6. | 0.422 | 0.743 | 0.750 | 0.400 | 0.691 | 1.54 | 0.484 | 0.622 | 0.454 | 0.421 | 0.251 | 0.522 | 0.276 | 0.703 | | |
| | 7. | 0.385 | 0.598 | 0.663 | 0.452 | 0.628 | 1.35 | 0.462 | 0.564 | 1.00 | 0.264 | 0.239 | 0.463 | 0.262 | 0.589 | | |
| | 8. | 0.348 | 0.509 | 0.624 | 0.909 | 0.702 | 1.19 | 0.446 | 0.501 | 0.543 | 0.278 | 0.227 | 0.403 | 0.261 | 0.971 | | |
| | 9. | 0.300 | 0.456 | 0.578 | 1.25 | 2.53 | 1.06 | 0.500 | 0.465 | 0.364 | 0.260 | 0.221 | 0.337 | 0.312 | 0.914 | | |
| | 10. | 0.273 | 0.406 | 0.516 | 0.903 | 5.37 | 0.988 | 0.636 | 0.449 | 0.358 | 0.309 | 0.212 | 0.298 | 0.269 | 0.696 | | |
| | 11. | 0.293 | 0.373 | 0.497 | 0.715 | 4.50 | 0.892 | 0.451 | 0.429 | 0.337 | 0.289 | 0.207 | 0.273 | 0.275 | 0.642 | | |
| | 12. | 0.310 | 0.376 | 0.518 | 0.601 | 3.21 | 0.964 | 0.415 | 0.406 | 0.456 | 0.286 | 0.213 | 0.278 | 0.499 | 1.11 | | |
| | 13. | 0.310 | 0.355 | 0.465 | 0.572 | 2.42 | 0.884 | 0.623 | 0.400 | 0.476 | 0.319 | 0.207 | 0.964 | 0.789 | 0.920 | | |
| | 14. | 0.305 | 0.341 | 0.414 | 0.534 | 1.90 | 1.40 | 0.462 | 0.379 | 0.366 | 0.270 | 0.197 | 0.714 | 0.903 | 0.783 | | |
| | 15. | 0.433 | 0.354 | 0.356 | 1.14 | 1.61 | 1.23 | 0.531 | 0.365 | 0.278 | 0.338 | 0.167 | 0.464 | 0.711 | 0.694 | | |
| | 16. | 0.531 | 0.841 | R0.369 | 4.80 | 1.42 | 1.46 | 0.531 | 0.364 | 0.266 | 0.267 | 0.185 | 0.385 | 0.569 | 0.634 | | |
| | 17. | 0.461 | 0.891 | 0.446 | 3.70 | 1.28 | 1.36 | 1.34 | 0.350 | 0.217 | 0.275 | 0.263 | 0.338 | 0.502 | 0.639 | | |
| | 18. | 0.392 | 0.725 | 1.01 | 3.45 | 1.11 | 1.22 | 0.714 | 0.350 | 0.209 | 1.48 | 0.344 | 0.302 | 0.467 | 0.569 | | |
| | 19. | 0.354 | 0.641 | 0.767 | 3.08 | 1.04 | 1.05 | 0.752 | 0.800 | 0.190 | 0.636 | 0.271 | 0.284 | 0.473 | 0.506 | | |
| | 20. | 0.319 | 0.704 | 0.673 | 2.57 | 0.987 | 0.968 | 0.808 | 0.422 | 0.290 | 0.361 | 0.241 | 0.278 | 0.537 | 0.453 | | |
| | 21. | 0.326 | 0.753 | 1.69 | 2.21 | 1.04 | 0.883 | 0.774 | 0.383 | 0.292 | 0.358 | 0.236 | 0.292 | 0.592 | 0.429 | | |
| | 22. | 0.310 | 0.685 | 2.06 | 1.82 | 0.972 | 0.995 | 0.900 | 0.359 | 0.362 | 0.547 | 0.235 | 0.272 | 0.572 | 0.406 | | |
| | 23. | 0.300 | 0.831 | R 1.56 | 1.50 | 0.853 | 0.832 | 0.843 | 0.330 | 0.607 | 0.332 | 0.227 | 0.329 | 0.800 | 0.407 | | |
| | 24. | 0.300 | 0.696 | R 1.33 | 1.28 | 0.883 | 0.755 | 0.558 | 0.324 | 1.27 | 0.302 | 0.225 | 1.87 | 1.36 | 0.396 | | |
| | 25. | 0.365 | 0.681 | R 1.11 | 1.14 | 1.13 | 0.705 | 0.812 | 0.749 | 0.438 | 0.351 | 0.197 | 0.621 | 0.831 | 0.424 | | |
| | 26. | 0.347 | 0.638 | R0.895 | 1.03 | 1.53 | 0.985 | 1.27 | 3.81 | 0.324 | 0.314 | 0.268 | 0.451 | 0.795 | 0.450 | | |
| | 27. | 0.346 | 0.650 | R0.749 | 0.936 | 1.60 | 0.921 | 2.03 | 1.34 | 0.286 | 0.279 | 0.207 | 0.353 | 0.635 | 0.412 | | |
| | 28. | 0.410 | 0.622 | R0.691 | 0.916 | 1.58 | 0.703 | 4.09 | 0.910 | 0.283 | 0.773 | 0.194 | 0.316 | 0.556 | 0.407 | | |
| | 29. | 0.412 | 0.588 | R0.651 | | 1.52 | 0.723 | 2.43 | 0.648 | 0.256 | 0.572 | 0.192 | 0.305 | 0.536 | 0.407 | | |
| | 30. | 0.358 | 0.570 | R0.611 | | 1.82 | 0.810 | 1.87 | 0.499 | 0.293 | 0.476 | 0.233 | 0.294 | 0.457 | 0.417 | | |
| | 31. | | 0.722 | R0.581 | | 3.55 | | 1.43 | | 0.279 | 0.435 | | 0.283 | 0.457 | 0.504 | | |
| Hauptwerte | Tag | 10. | 14. | 15. | 6. | 7. | 28. | 12. | 24. | 19. | 1. | 15. | 22. | 8. | 24. | | |
| | NQ | 0.273 | 0.341 | 0.356 | 0.400 | 0.628 | 0.703 | 0.415 | 0.324 | 0.190 | 0.259 | 0.167 | 0.272 | 0.261 | 0.396 | | |
| | MQ | 0.374 | 0.598 | 0.837 | 1.36 | 1.61 | 1.28 | 0.942 | 0.691 | 0.402 | 0.426 | 0.240 | 0.559 | 0.524 | 0.582 | | |
| | HQ | 1.29 | 2.04 | 2.45 | 6.72 | 6.45 | 3.66 | 7.26 | 10.6 | 4.56 | 3.55 | 1.12 | 8.11 | 3.44 | 1.72 | | |
| | Tag | 15. | 4. | 21. | 16. | 10. | 1. | 28. | 26. | 24. | 18. | 30. | 1. | 24. | 8. | | |
| | h _N | 43 | 58 | 22 | 51 | 70 | 42 | 93 | 39 | 53 | 84 | 20 | 84 | 52 | 44 | | |
| | h _A | 5 | 9 | 12 | 18 | 23 | 18 | 14 | 10 | 6 | 6 | 3 | 8 | 7 | 8 | | |
| | | | 1961/2005 | | 1962/2006 | | | | | | | | | | | | 45 Jahre |
| | Jahr | 1976 | 1969 | 1973 | 1972 | 1972 | 1974 | 1973 | 1973 | 1976 | 1976 | 1973 + | 1973 | 1976 | 1969 | | |
| | NQ | 0.190 | 0.180 | 0.180 | 0.260 | 0.180 | 0.260 | 0.180 | 0.140 | 0.100 | 0.100 | 0.080 | 0.080 | 0.190 | 0.180 | | |
| | MNQ | 0.408 | 0.566 | 0.668 | 0.825 | 0.851 | 0.738 | 0.493 | 0.380 | 0.326 | 0.269 | 0.285 | 0.338 | 0.405 | 0.567 | | |
| | MQ | 0.912 | 1.62 | 1.77 | 2.05 | 1.88 | 1.46 | 1.01 | 0.772 | 0.593 | 0.529 | 0.493 | 0.655 | 0.902 | 1.60 | | |
| | MHQ | 4.90 | 8.62 | 8.90 | 8.06 | 6.51 | 5.47 | 5.74 | 6.76 | 6.84 | 5.64 | 3.97 | 4.02 | 4.81 | 8.48 | | |
| | HQ | 23.0 | 44.0 | 42.7 | 30.4 | 25.3 | 25.4 | 43.0 | 24.7 | 25.3 | 66.0 | 15.3 | 19.4 | 23.0 | 44.0 | | |
| | Jahr | 1998 | 1993 | 2003 | 1984 | 1990 | 1989 | 1984 | 1981 | 1995 | 1981 | 1989 | 1998 | 1998 | 1993 | | |
| | | 1961/2005 | | 1962/2006 | | | | | | | | | | | | 45 Jahre | |
| Mh _N | 69 | 73 | 58 | 52 | 58 | 55 | 63 | 67 | 66 | 60 | 56 | 62 | 69 | 72 | | | |
| Mh _A | 13 | 24 | 26 | 27 | 27 | 21 | 15 | 11 | 9 | 8 | 7 | 10 | 13 | 23 | | | |
| Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | |
| | 2006 | | | | 2006 | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschreitungs-dauer in Tagen | Abfluss-jahr (*) 2006 | Kalender-jahr 2006 | 1962/2006 Obere Hüllwerte | 45 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | | | | |
| | NQ | 0.167 | am 15.09.2006 | 0.273 | 0.167 | 0.167 | am 15.09.2006 | (365) | | | | | | | | | |
| | MQ | 0.773 | | 1.01 | 0.544 | 0.784 | | 364 | 5.37 | 5.37 | 48.0 | 11.1 | 2.30 | | | | |
| | HQ | 10.6 | am 26.06.2006 bei W= 129 cm | 6.72 | 10.6 | 10.6 | am 26.06.2006 bei W= 129 cm | 363 | 4.80 | 4.80 | 29.8 | 9.24 | 1.92 | | | | |
| | Nq | l/(s km ²) | 0.908 | | 1.48 | 0.908 | | 362 | 4.50 | 4.50 | 18.0 | 8.22 | 1.52 | | | | |
| | Mq | l/(s km ²) | 4.20 | | 5.47 | 2.96 | | 361 | 4.09 | 4.09 | 16.3 | 7.22 | 1.44 | | | | |
| | Hq | l/(s km ²) | 57.6 | | 36.5 | 57.6 | | 360 | 3.81 | 3.81 | 15.0 | 6.54 | 1.36 | | | | |
| | h _N | mm | 659 | | 286 | 373 | | 359 | 3.70 | 3.70 | 14.7 | 6.08 | 1.36 | | | | |
| | h _A | mm | 133 | | 86 | 47 | | 358 | 3.55 | 3.55 | 14.2 | 5.65 | 1.36 | | | | |
| | 1962/2006 (*) 45 Jahre | | | | 1962/2006 | | | | 357 | 3.45 | 3.45 | 12.6 | 5.37 | 1.28 | | | |
| | NQ | 0.080 | am 28.09.1973 | 0.180 | 0.080 | 0.080 | am 28.09.1973 | 356 | 3.22 | 3.22 | 10.7 | 5.10 | 1.20 | | | | |
| | MNQ | 0.226 | | 0.363 | 0.240 | 0.233 | | 355 | 2.53 | 2.53 | 8.72 | 3.95 | 1.12 | | | | |
| | MQ | 1.14 | | 1.61 | 0.676 | 1.14 | | 340 | 1.87 | 1.87 | 6.42 | 2.97 | 0.970 | | | | |
| MHQ | 18.9 | | 16.1 | 13.0 | 18.7 | | 330 | 1.53 | 1.53 | 5.53 | 2.46 | 0.900 | | | | | |
| HQ | 66.0 | am 11.08.1981 bei W= 241 cm | 44.0 | 66.0 | 66.0 | am 11.08.1981 bei W= 241 cm | 320 | 1.35 | 1.35 | 5.15 | 2.11 | 0.840 | | | | | |
| HQ ₁ | 10.6 | | 7.63 | 7.08 | 10.6 | | 300 | 1.10 | 1.10 | 3.77 | 1.64 | 0.660 | | | | | |
| HQ ₅ | 23.5 | | 21.2 | 16.2 | 23.5 | | 270 | 0.891 | 0.909 | 2.77 | 1.22 | 0.430 | | | | | |
| MNq | l/(s km ²) | 1.23 | | 1.97 | 1.31 | | 240 | 0.743 | 0.755 | 2.23 | 0.951 | 0.380 | | | | | |
| Mq | l/(s km ²) | 6.20 | | 8.75 | 3.68 | | 210 | 0.637 | 0.637 | 1.61 | 0.781 | 0.380 | | | | | |
| MHq | l/(s km ²) | 103 | | 87.5 | 70.7 | | 183 | 0.534 | 0.548 | 1.34 | 0.661 | 0.330 | | | | | |
| 1962/2006 (*) 45 Jahre | | | | 1962/2006 | | | | 150 | 0.438 | 0.462 | 1.12 | 0.551 | 0.260 | | | | |
| Mh _N | 740 | | 365 | 375 | 739 | | 130 | 0.400 | 0.424 | 1.02 | 0.491 | 0.240 | | | | | |
| Mh _A | 195 | | 137 | 58 | 195 | | 120 | 0.376 | 0.412 | 1.00 | 0.461 | 0.220 | | | | | |
| | | Niedrigwasser | | Hochwasser | | | | 110 | 0.362 | 0.392 | 0.940 | 0.440 | 0.220 | | | | |
| | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | 100 | 0.355 | 0.364 | 0.860 | 0.411 | 0.220 | | | | |
| 1 | 0.080 | 0.435 | 04.09.1976 | 66.0 | 359 | 247 | 11.08.1981 | 90 | 0.346 | 0.351 | 0.840 | 0.396 | 0.200 | | | | |
| 2 | 0.080 | 0.435 | 28.09.1973 | 44.0 | 239 | 225 | 21.12.1993 | 80 | 0.330 | 0.332 | 0.820 | 0.371 | 0.190 | | | | |
| 3 | 0.110 | 0.598 | 27.08.1964 | 43.0 | 234 | 224 | 30.05.1984 | 70 | 0.314 | 0.312 | 0.760 | 0.351 | 0.190 | | | | |
| 4 | 0.130 | 0.707 | 31.07.1977 | 42.7 | 232 | 241 | 03.01.2003 | 60 | 0.301 | 0.293 | 0.720 | 0.331 | 0.180 | | | | |
| 5 | 0.135 | 0.734 | 15.09.1997 | 31.8 | 173 | 211 | 28.01.1995 | 50 | 0.289 | 0.283 | 0.680 | 0.314 | 0.180 | | | | |
| 6 | 0.142 | 0.772 | 13.09.1991 | 30.4 | 165 | 208 | 07.02.1984 | 40 | 0.279 | 0.273 | 0.660 | 0.291 | 0.160 | | | | |
| 7 | 0.160 | 0.870 | 13.08.1978 | 25.4 | 138 | 186 | 22.04.1989 | 30 | 0.267 | 0.263 | 0.650 | 0.273 | 0.160 | | | | |
| 8 | 0.160 | 0.870 | | | | | | | | | | | | | | | |

A_{Eo} : 24.6 km²



Pegel : Steinberg

Nr. 24860109

PNP : NN + 265.06 m

Gewässer : Nidder

Lage: 51.0 km oberhalb der Mündung, links

m³/s

Gebiet : Unterer Main

Main data table with columns for Tag (2005, 2006), Hauptwerte, and Extremwerte. It includes detailed flow data for each day of the year and summary statistics for various periods.

A_{E0} : 393 km²



Pegel : Windecken

Nr. 24861407

PNP : NN + 112.62 m

Gewässer: Nidder

Lage: 17.0 km oberhalb der Mündung, rechts

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|------------------------|-------|--------------------|---------------|-------------------|---------------|--|-------|-------|-------|--|------|------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| | | 1. | 1.31 | 2.16 | 3.64 | 1.34 | 3.00 | 12.8 | 2.20 | 11.7 | 1.14 | 1.91 | 2.20 | 1.65 | 1.29 | 2.36 | | |
| 2. | 1.46 | 2.04 | 4.44 | 1.27 | 2.59 | 13.8 | 2.29 | 11.0 | 1.03 | 2.05 | 1.62 | 1.41 | 1.28 | 2.20 | | | | |
| 3. | 1.30 | 1.97 | 3.84 | 1.25 | 2.23 | 14.3 | 2.22 | 9.90 | 1.00 | 3.10 | 1.31 | 2.85 | 1.21 | 2.11 | | | | |
| 4. | 1.43 | 2.35 | 3.46 | 1.28 | 2.49 | 14.1 | 1.82 | 8.78 | 0.969 | 2.12 | 1.21 | 5.22 | 1.25 | 2.23 | | | | |
| 5. | 2.00 | 7.55 | 2.83 | 1.26 | 2.17 | 12.7 | 1.70 | 7.15 | 0.924 | 1.79 | 1.10 | 3.05 | 1.20 | 2.25 | | | | |
| 6. | 1.86 | 8.51 | 2.88 | 1.24 | 2.00 | 10.8 | 1.63 | 5.07 | 1.49 | 1.95 | 0.976 | 2.10 | 1.14 | 2.64 | | | | |
| 7. | 1.62 | 6.96 | 2.00 | 1.35 | 2.33 | 9.13 | 1.60 | 4.26 | 1.75 | 1.35 | 0.838 | 2.02 | 1.10 | 2.65 | | | | |
| 8. | 1.54 | 5.80 | 2.53 | 2.76 | 2.07 | 7.41 | 1.55 | 3.34 | 1.49 | 1.19 | 0.788 | 1.99 | 1.08 | 2.76 | | | | |
| 9. | 1.45 | 4.23 | 2.29 | 4.59 | 3.33 | 5.18 | 1.50 | 2.61 | 1.18 | 1.04 | 0.721 | 1.63 | 1.19 | 3.09 | | | | |
| 10. | 1.35 | 3.20 | 1.88 | 2.62 | 8.10 | 3.95 | 1.56 | 2.36 | 1.00 | 0.913 | 0.684 | 1.46 | 1.20 | 2.48 | | | | |
| 11. | 1.25 | 2.86 | 1.76 | 2.14 | 11.0 | 3.47 | 1.56 | 2.17 | 0.893 | 0.856 | 0.680 | 1.32 | 1.14 | 2.27 | | | | |
| 12. | 1.24 | 2.57 | 1.65 | 1.94 | 11.4 | 3.28 | 1.50 | 1.92 | 0.998 | 1.35 | 0.669 | 1.27 | 1.32 | 4.99 | | | | |
| 13. | 1.22 | 2.35 | 1.70 | 1.72 | 9.83 | 3.61 | 2.03 | 1.76 | 0.882 | 1.06 | 0.641 | 1.75 | 1.63 | 7.93 | | | | |
| 14. | 1.18 | 2.28 | 1.59 | 1.64 | 8.07 | 5.11 | 1.99 | 1.68 | 0.825 | 1.38 | 0.598 | 1.41 | 3.05 | 6.33 | | | | |
| 15. | 1.21 | 2.17 | 1.43 | 1.84 | 5.98 | 7.92 | 2.20 | 1.56 | 0.834 | 1.71 | 0.580 | 1.19 | 4.05 | 5.24 | | | | |
| 16. | 1.83 | 2.39 | 1.35 | 7.95 | 4.31 | 7.44 | 1.74 | 1.46 | 0.787 | 1.46 | 0.580 | 1.12 | 3.18 | 3.95 | | | | |
| 17. | 1.82 | 3.77 | 1.49 | 10.8 | 3.54 | 9.33 | 2.48 | 1.39 | 0.776 | 1.21 | 0.569 | 1.08 | 2.61 | 3.76 | | | | |
| 18. | 1.84 | 3.78 | 2.34 | 11.5 | 3.08 | 10.4 | 2.21 | 1.31 | 0.806 | 1.95 | 0.606 | 1.05 | 2.41 | 3.41 | | | | |
| 19. | 1.73 | 3.27 | 2.04 | 12.2 | 2.89 | 9.55 | 2.46 | 1.39 | 0.843 | 1.58 | 0.623 | 1.05 | 2.32 | 2.84 | | | | |
| 20. | 1.60 | 3.10 | 1.88 | 12.1 | 3.02 | 8.07 | 2.74 | 1.52 | 0.810 | 1.20 | 0.587 | 1.03 | 3.14 | 2.33 | | | | |
| 21. | 1.76 | 3.03 | 3.32 | 10.9 | 3.11 | 6.58 | 3.66 | 1.29 | 0.901 | 1.20 | 0.554 | 0.994 | 3.06 | 2.22 | | | | |
| 22. | 1.92 | 3.00 | 4.14 | 9.48 | 3.08 | 4.86 | 2.85 | 1.22 | 0.966 | 1.40 | 0.528 | 0.906 | 3.95 | 2.10 | | | | |
| 23. | 1.99 | 4.18 | 2.75 | 8.04 | 2.73 | 3.89 | 4.16 | 1.16 | 1.30 | 1.85 | 0.542 | 1.02 | 3.83 | 2.00 | | | | |
| 24. | 1.83 | 5.11 | 2.18 | 6.57 | 2.53 | 3.39 | 3.01 | 1.12 | 1.14 | 1.45 | 0.522 | 2.79 | 6.55 | 1.91 | | | | |
| 25. | 1.92 | 5.47 | 2.29 | 4.54 | 2.87 | 2.90 | 2.97 | 1.15 | 0.887 | 1.24 | 0.529 | 3.77 | 6.89 | 1.65 | | | | |
| 26. | 1.89 | 4.24 | 2.14 | 3.60 | 5.78 | 2.75 | 3.67 | 2.69 | 0.821 | 1.71 | 0.582 | 2.22 | 5.41 | 1.56 | | | | |
| 27. | 1.79 | 4.40 | 1.87 | 3.02 | 8.94 | 2.55 | 7.66 | 2.20 | 0.905 | 1.46 | 0.591 | 1.77 | 4.22 | 1.40 | | | | |
| 28. | 2.05 | 3.49 | 1.70 | 2.89 | 9.50 | 2.39 | 9.69 | 1.49 | 3.68 | 1.49 | 0.551 | 1.57 | 3.52 | 1.35 | | | | |
| 29. | 2.45 | 3.06 | 1.68 | | 9.32 | 2.16 | 10.8 | 1.35 | 3.21 | 2.42 | 0.519 | 1.50 | 3.09 | 1.38 | | | | |
| 30. | 2.29 | 2.89 | 1.63 | | 9.20 | 2.51 | 11.6 | 1.27 | 1.70 | 2.62 | 0.654 | 1.26 | 2.68 | 1.40 | | | | |
| 31. | | 2.66 | 1.51 | | 10.7 | | 12.0 | | 1.32 | 2.54 | | 1.21 | | 1.70 | | | | |
| Tag | 14. | 3. | 16. | 6. | 6. | 29. | 9+ | 24. | 17. | 11. | 29. | 22. | 8. | 28. | | | | |
| NQ | 1.18 | 1.97 | 1.35 | 1.24 | 2.00 | 2.16 | 1.50 | 1.12 | 0.776 | 0.856 | 0.519 | 0.906 | 1.08 | 1.35 | | | | |
| MQ | 1.67 | 3.70 | 2.34 | 4.71 | 5.20 | 6.88 | 3.58 | 3.26 | 1.20 | 1.63 | 0.771 | 1.76 | 2.67 | 2.79 | | | | |
| HQ | 2.78 | 8.66 | 4.60 | 12.5 | 12.0 | 14.4 | 12.1 | 12.0 | 6.61 | 3.61 | 2.52 | 5.56 | 8.05 | 8.55 | | | | |
| Tag | 29+ | 6+ | 2+ | 19+ | 31+ | 3+ | 31+ | 1+ | 28. | 3+ | 1+ | 4. | 24. | 13. | | | | |
| h _N | mm | 50 | 56 | 22 | 60 | 89 | 61 | 124 | 35 | 89 | 118 | 19 | 90 | 56 | 57 | | | |
| h _A | mm | 11 | 25 | 16 | 29 | 35 | 45 | 24 | 22 | 8 | 11 | 5 | 12 | 18 | 19 | | | |
| | | | 1955/2005 | | | 1956/2006 51 Jahre | | | | | | | | | | | | |
| Jahr | 1955 | 1955 | 1964 | 1986 | 1964 | 1976 | 1992 | 1993 | 1976 | 1964 | 1964 | 1977 | 1976 | 1963 | | | | |
| NQ | 0.360 | 0.390 | 0.730 | 0.920 | 0.890 | 0.700 | 0.586 | 0.409 | 0.320 | 0.360 | 0.400 | 0.470 | 0.500 | 0.760 | | | | |
| MNQ | 1.54 | 2.12 | 2.17 | 2.44 | 2.12 | 1.99 | 1.37 | 1.14 | 1.08 | 0.993 | 1.04 | 1.17 | 1.55 | 2.14 | | | | |
| MQ | 3.65 | 5.33 | 5.59 | 5.59 | 4.94 | 4.10 | 2.59 | 2.29 | 2.04 | 1.92 | 1.98 | 2.56 | 3.69 | 5.28 | | | | |
| MHQ | 8.34 | 11.3 | 11.9 | 11.2 | 10.5 | 8.97 | 6.49 | 5.65 | 5.10 | 4.77 | 4.65 | 6.21 | 8.46 | 11.2 | | | | |
| HQ | 17.0 | 18.8 | 28.6 | 23.0 | 19.6 | 17.8 | 16.1 | 19.7 | 12.6 | 15.6 | 12.3 | 14.5 | 17.0 | 18.8 | | | | |
| Jahr | 1998 | 1981 | 2003 | 1995 | 2002 | 1988 | 1965 | 1961 | 1987 | 1981 | 1957 | 1960 | 1998 | 1981 | | | | |
| | | | 1955/2005 | | | 1956/2006 51 Jahre | | | | | | | | | | | | |
| Mh _N | mm | 73 | 83 | 67 | 55 | 62 | 61 | 72 | 82 | 89 | 80 | 67 | 72 | 74 | 82 | | | |
| Mh _A | mm | 24 | 36 | 38 | 34 | 34 | 27 | 18 | 15 | 14 | 13 | 13 | 17 | 24 | 36 | | | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | |
| | | 2006 | | | | 2006 | | | | 51 Jahre | | | | | | | | |
| | | Jahr | | Datum | | Winter | | Sommer | | Jahr | | Datum | | Unterschrittene Abflüsse m ³ /s | | | | |
| | | | | | | | | | | | | | | 51 Jahre | | | | |
| NQ | m ³ /s | 0.519 | am 29.09.2006 | 1.18 | 0.519 | 3.05 | am 29.09.2006 | 3.65 | am 03.04.2006 | Dauertabelle | | | | | | | | |
| MQ | m ³ /s | 3.04 | | 4.07 | 2.04 | 14.4 | | 14.4 | | | | | | | | | | |
| HQ | m ³ /s | 14.4 | am 03.04.2006 bei W= 250 cm | 14.4 | 12.1 | | | | | | | | | | | | | |
| Nq | l/(s km ²) | 1.32 | | 3.01 | 1.32 | | | 1.32 | | | | | | | | | | |
| Mq | l/(s km ²) | 7.76 | | 10.4 | 5.18 | | | 7.77 | | | | | | | | | | |
| Hq | l/(s km ²) | 36.7 | | 36.7 | 30.8 | | | 36.7 | | | | | | | | | | |
| h _N | mm | 813 | | 338 | 475 | | | 820 | | | | | | | | | | |
| h _A | mm | 245 | | 162 | 82 | | | 245 | | | | | | | | | | |
| | | 1956/2006 (*) 51 Jahre | | | | 1956/2006 | | | | | | | | | | | | |
| NQ | m ³ /s | 0.320 | am 04.07.1976 | 0.360 | 0.320 | 0.320 | am 04.07.1976 | 0.805 | am 05.01.2003 | | | | | | | | | |
| MNQ | m ³ /s | 0.776 | | 1.24 | 0.823 | 3.54 | | 3.54 | | | | | | | | | | |
| MQ | m ³ /s | 3.54 | | 4.87 | 2.23 | 15.6 | | 15.6 | | | | | | | | | | |
| MHQ | m ³ /s | 15.4 | | 15.1 | 9.55 | 28.6 | | 28.6 | | | | | | | | | | |
| HQ | m ³ /s | 28.6 | am 05.01.2003 | 28.6 | 19.7 | | | | | | | | | | | | | |
| HQ ₁ | m ³ /s | 12.1 | | 12.1 | 5.05 | 12.1 | | 12.1 | | | | | | | | | | |
| HQ ₅ | m ³ /s | 16.1 | | 16.1 | 8.18 | 16.1 | | 16.1 | | | | | | | | | | |
| MNq | l/(s km ²) | 1.98 | | 3.16 | 2.10 | 2.05 | | 2.05 | | | | | | | | | | |
| Mq | l/(s km ²) | 9.02 | | 12.4 | 5.68 | 9.02 | | 9.02 | | | | | | | | | | |
| MHq | l/(s km ²) | 39.2 | | 38.5 | 24.3 | 39.7 | | 39.7 | | | | | | | | | | |
| | | 1956/2006 (*) 51 Jahre | | | | 1956/2006 | | | | | | | | | | | | |
| Mh _N | mm | 863 | | 401 | 463 | 863 | | 863 | | | | | | | | | | |
| Mh _A | mm | 284 | | 194 | 90 | 284 | | 284 | | | | | | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | |
| | | m ³ /s | | l/(s km ²) | | Datum | | m ³ /s | | l/(s km ²) | | cm | | Datum | | | | |
| 1 | | 0.320 | 0.815 | 04.07.1976 | 28.6 | 72.8 | | 05.01.2003 | | | | | | | | | | |
| 2 | | 0.340 | 0.866 | 02.07.1993 | 23.0 | 58.6 | | 01.02.1995 | | | | | | | | | | |
| 3 | | 0.360 | 0.917 | 26.08.1964 | 23.0 | 58.6 | 328 | 31.01.1995 | | | | | | | | | | |
| 4 | | 0.360 | 0.917 | 12.07.1959 | 19.8 | 50.4 | 326 | 25.02.1970 | | | | | | | | | | |
| 5 | | 0.360 | 0.917 | 22.11.1955 | 19.7 | 50.2 | 348 | 08.06.1961 | | | | | | | | | | |
| 6 | | 0.386 | 0.983 | 11.08.1990 | 19.6 | 49.9 | | 02.03.2002 | | | | | | | | | | |
| 7 | | 0.469 | 1.19 | 19.09.2002 | 18.8 | 47.9 | 314 | 12.12.1981 | | | | | | | | | | |
| 8 | | 0.470 | 1.20 | 27.10.1977 | 18.6 | 47.4 | 313 | 03.01.1979 | | | | | | | | | | |
| 9 | | 0.494 | 1.26 | 18.06.2000 | 18.2 | 46.4 | 310 | 28.03.1988 | | | | | | | | | | |
| 10 | | 0.500 | 1.27 | 30.07.1963 | 18.2 | 46.4 | 310 | 29.03.1987 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 kein Eis

HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt

Verkrautung vom 15.04. bis 26.11.

Hochwasserwerte seit 1974 beeinflusst durch das Hochwasserrückhaltebecken bei Düdelsheim

A_{Eo} : 93.8 km²



Pegel : Büdingen

Nr. 24861054

PNP : NN + 128.55 m

Gewässer : Seemenbach

Lage: 9.3 km oberhalb der Mündung, links

m³/s

Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|--|--|------------------------|--------------------|--------------------|------------------------|--|-----------------|--------------|-----------|----------|--|--|-----------|--|----------|--|--|-----------|-----------|--|----------|--|--|-----------|-----------|----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | | | | | | | | | | |
| Tageswerte | 1. | 0.416 | 0.662 | 1.15 | R0.294 | 0.996 | 4.33 | 0.731 | 2.17 | 0.402 | 0.490 | 0.602 | 0.503 | 0.484 | 0.576 | | | | | | | | | | | | | | |
| | 2. | 0.337 | 0.634 | 1.20 | R0.280 | 0.906 | 3.22 | 0.687 | 1.85 | 0.384 | 0.626 | 0.505 | 0.496 | 0.454 | 0.560 | | | | | | | | | | | | | | |
| | 3. | 0.378 | 0.560 | 1.04 | R0.275 | 0.878 | 3.03 | 0.616 | 1.44 | 0.385 | 0.797 | 0.455 | 1.27 | 0.447 | 0.525 | | | | | | | | | | | | | | |
| | 4. | 0.440 | 1.32 | 0.877 | R0.276 | 0.859 | 2.56 | 0.567 | 1.23 | 0.383 | 0.469 | 0.421 | 1.52 | 0.447 | 0.561 | | | | | | | | | | | | | | |
| | 5. | 0.678 | 3.37 | 0.799 | R0.254 | 0.823 | 2.11 | 0.560 | 1.01 | 0.388 | 0.668 | 0.380 | 0.801 | 0.435 | 0.698 | | | | | | | | | | | | | | |
| | 6. | 0.511 | 1.90 | 0.727 | 0.311 | 0.738 | 1.42 | 0.534 | 0.881 | 0.422 | 0.453 | 0.380 | 0.764 | 0.412 | 0.681 | | | | | | | | | | | | | | |
| | 7. | 0.448 | 1.48 | 0.643 | 1.44 | 0.753 | 1.24 | 0.521 | 0.690 | 0.445 | 0.396 | 0.369 | 0.800 | 0.412 | 0.649 | | | | | | | | | | | | | | |
| | 8. | 0.414 | 1.29 | 0.572 | 1.09 | 1.95 | 1.08 | 0.521 | 0.634 | 0.391 | 0.340 | 0.340 | 0.619 | 0.425 | 0.721 | | | | | | | | | | | | | | |
| | 9. | 0.390 | 1.02 | 0.452 | 0.715 | 7.39 | 0.979 | 0.521 | 0.590 | 0.373 | 0.334 | 0.322 | 0.544 | 0.404 | 0.604 | | | | | | | | | | | | | | |
| | 10. | 0.380 | 0.809 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11. | 0.346 | 0.670 | 0.429 | 0.522 | 4.47 | 0.875 | 0.520 | 0.559 | 0.341 | 0.401 | 0.322 | 0.488 | 0.432 | 0.572 | | | | | | | | | | | | | | |
| | 12. | 0.342 | 0.606 | 0.390 | 0.425 | 2.73 | 0.920 | 0.511 | 0.539 | 0.334 | 0.383 | 0.324 | 0.463 | 0.486 | 2.86 | | | | | | | | | | | | | | |
| | 13. | 0.342 | 0.558 | 0.390 | 0.376 | 1.81 | 0.969 | 0.619 | 0.521 | 0.329 | 0.396 | 0.322 | 0.504 | 0.687 | 2.09 | | | | | | | | | | | | | | |
| | 14. | 0.342 | 0.483 | 0.373 | 0.342 | 1.48 | 2.37 | 0.748 | 0.514 | 0.331 | 0.454 | 0.322 | 0.433 | 1.23 | 1.60 | | | | | | | | | | | | | | |
| | 15. | 0.419 | 0.440 | 0.344 | 1.45 | 1.30 | 2.11 | 0.578 | 0.513 | 0.313 | 0.463 | 0.322 | 0.384 | 1.16 | 1.29 | | | | | | | | | | | | | | |
| | 16. | 0.558 | 0.835 | 0.342 | 5.19 | 1.12 | 3.42 | 0.517 | 0.521 | 0.306 | 0.400 | 0.321 | 0.350 | 0.926 | 1.08 | | | | | | | | | | | | | | |
| | 17. | 0.545 | 1.11 | 0.434 | 3.80 | 0.957 | 3.96 | 0.740 | 0.521 | 0.301 | 0.368 | 0.322 | 0.360 | 0.781 | 1.02 | | | | | | | | | | | | | | |
| | 18. | 0.493 | 0.904 | 0.601 | 3.71 | 0.855 | 2.90 | 0.634 | 0.511 | 0.307 | 0.394 | 0.322 | 0.380 | 0.721 | 0.878 | | | | | | | | | | | | | | |
| | 19. | 0.465 | 0.790 | 0.527 | 3.83 | 0.856 | 2.13 | 0.656 | 0.641 | 0.334 | 0.364 | 0.322 | 0.380 | 0.718 | 0.769 | | | | | | | | | | | | | | |
| | 20. | 0.444 | 0.778 | 0.600 | 2.83 | 0.932 | 1.71 | 0.985 | 0.548 | 0.364 | 0.368 | 0.322 | 0.383 | 0.861 | 0.682 | | | | | | | | | | | | | | |
| | 21. | 0.527 | 0.805 | 1.40 | 2.42 | 0.965 | 1.43 | 0.882 | 0.508 | 0.365 | 0.367 | 0.322 | 0.383 | 1.03 | 0.558 | | | | | | | | | | | | | | |
| | 22. | 0.517 | 0.887 | 1.20 | 2.03 | 0.902 | 1.27 | 0.961 | 0.492 | 0.360 | 0.515 | 0.322 | 0.392 | 1.24 | 0.521 | | | | | | | | | | | | | | |
| | 23. | 0.493 | 1.38 | R0.769 | 1.72 | 0.851 | 1.09 | 0.992 | 0.483 | 0.378 | 0.413 | 0.322 | 0.446 | 1.32 | 0.521 | | | | | | | | | | | | | | |
| | 24. | 0.467 | 1.54 | R0.638 | 1.52 | 0.810 | 0.955 | 0.734 | 0.483 | 0.338 | 0.374 | 0.322 | 1.17 | 2.40 | 0.518 | | | | | | | | | | | | | | |
| | 25. | 0.521 | 1.46 | R0.519 | 1.36 | 1.12 | 0.864 | 0.791 | 0.575 | 0.322 | 0.512 | 0.322 | 0.934 | 1.65 | 0.483 | | | | | | | | | | | | | | |
| | 26. | 0.508 | 1.28 | R0.495 | 1.15 | 2.58 | 0.788 | 1.96 | 0.874 | 0.342 | 0.483 | 0.340 | 0.716 | 1.26 | 0.479 | | | | | | | | | | | | | | |
| | 27. | 0.493 | 1.14 | R0.408 | 1.04 | 2.60 | 0.785 | 4.42 | 0.542 | 0.517 | 0.438 | 0.338 | 0.611 | 1.00 | 0.447 | | | | | | | | | | | | | | |
| | 28. | 0.597 | 0.982 | R0.395 | 1.02 | 2.21 | 0.762 | 13.3 | 0.504 | 1.21 | 0.589 | 0.322 | 0.558 | 0.852 | 0.459 | | | | | | | | | | | | | | |
| | 29. | 0.676 | 0.848 | R0.331 | | 2.27 | 0.826 | 3.92 | 0.468 | 0.804 | 0.813 | 0.322 | 0.519 | 0.750 | 0.453 | | | | | | | | | | | | | | |
| | 30. | 0.696 | 0.742 | R0.322 | | 2.77 | 0.798 | 3.50 | 0.431 | 0.426 | 0.791 | 0.403 | 0.483 | 0.635 | 0.473 | | | | | | | | | | | | | | |
| | 31. | | 0.747 | R0.311 | | 5.42 | | 2.68 | | 0.466 | 0.781 | | 0.483 | | 0.560 | | | | | | | | | | | | | | |
| Hauptwerte | Tag | 2. | 15. | 31. | 5. | 7. | 28. | 12. | 30. | 17. | 10. | 16. | 16. | 10. | 27. | | | | | | | | | | | | | | |
| | NQ | 0.337 | 0.440 | 0.311 | 0.254 | 0.738 | 0.762 | 0.511 | 0.431 | 0.301 | 0.334 | 0.321 | 0.350 | 0.404 | 0.447 | | | | | | | | | | | | | | |
| | MQ | 0.473 | 1.03 | 0.619 | 1.43 | 1.78 | 1.75 | 1.50 | 0.734 | 0.411 | 0.484 | 0.356 | 0.610 | 0.816 | 0.793 | | | | | | | | | | | | | | |
| | HQ | 0.923 | 4.36 | 1.78 | 8.88 | 8.71 | 6.76 | 30.6 | 2.38 | 3.16 | 1.83 | 2.31 | 2.10 | 3.23 | 4.08 | | | | | | | | | | | | | | |
| | Tag | 1. | 5. | 21+ | 16+ | 10+ | 16+ | 28+ | 1+ | 28. | 11. | 30. | 4. | 24+ | 12+ | | | | | | | | | | | | | | |
| | h _N | mm | 51 | 59 | 23 | 65 | 91 | 70 | 132 | 36 | 86 | 127 | 18 | 95 | 59 | 60 | | | | | | | | | | | | | |
| | h _A | mm | 13 | 29 | 18 | 37 | 51 | 48 | 43 | 20 | 12 | 14 | 10 | 17 | 23 | 23 | | | | | | | | | | | | | |
| | | | 1962/2005 | | 1963/2006 44 Jahre | | | | | | | | | | | | | | | | | | | | | | | | |
| | Jahr | 1976 | 1976 | 1964 | 1963 | 1963 | 1963 | 1963 | 1963 | 1963 | 1963 | 1976 | 1976 | 1976 | 1976 | 1976 | | | | | | | | | | | | | |
| | NQ | 0.190 | 0.230 | 0.170 | 0.230 | 0.250 | 0.250 | 0.170 | 0.150 | 0.110 | 0.150 | 0.150 | 0.170 | 0.190 | 0.230 | | | | | | | | | | | | | | |
| | MNQ | 0.424 | 0.556 | 0.573 | 0.618 | 0.593 | 0.557 | 0.399 | 0.349 | 0.315 | 0.291 | 0.301 | 0.356 | 0.425 | 0.560 | | | | | | | | | | | | | | |
| | MQ | 1.11 | 1.68 | 1.64 | 1.60 | 1.47 | 1.13 | 0.698 | 0.607 | 0.571 | 0.519 | 0.522 | 0.729 | 1.12 | 1.68 | | | | | | | | | | | | | | |
| | MHQ | 6.61 | 10.9 | 9.80 | 8.02 | 6.52 | 5.28 | 3.96 | 4.44 | 3.81 | 4.43 | 3.20 | 3.74 | 6.67 | 10.9 | | | | | | | | | | | | | | |
| | HQ | 34.9 | 28.2 | 32.6 | 25.5 | 22.8 | 26.7 | 30.6 | 25.0 | 17.3 | 30.0 | 21.0 | 21.0 | 34.9 | 28.2 | | | | | | | | | | | | | | |
| Jahr | 1977 | 1981 | 2003 | 2002 | 1987 | 1989 | 2006 | 1984 | 1965 | 1981 | 1998 | 1998 | 1977 | 1981 | | | | | | | | | | | | | | | |
| | | 1962/2005 | | 1963/2006 44 Jahre | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mh _N | mm | 84 | 90 | 72 | 59 | 70 | 67 | 77 | 85 | 91 | 80 | 70 | 75 | 84 | 89 | | | | | | | | | | | | | | |
| Mh _A | mm | 31 | 48 | 47 | 41 | 42 | 31 | 20 | 17 | 16 | 15 | 14 | 21 | 31 | 48 | | | | | | | | | | | | | | |
| Extremwerte | Niedrigwasser | | | Hochwasser | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | | | | | | | | | | | | |
| | 1 | 0.110 | 1.17 | 21.07.1963 | 34.9 | 372 | 350 | 03.11.1977 | | | | | | | | | | | | | | | | | | | | | |
| | 2 | 0.130 | 1.39 | 08.07.1976 | 32.6 | 348 | 342 | 02.01.2003 | | | | | | | | | | | | | | | | | | | | | |
| | 3 | 0.170 | 1.81 | 25.08.1964 | 30.6 | 326 | 334 | 28.05.2006 | | | | | | | | | | | | | | | | | | | | | |
| | 4 | 0.184 | 1.96 | 16.08.1991 | 30.0 | 320 | 342 | 11.08.1981 | | | | | | | | | | | | | | | | | | | | | |
| | 5 | 0.186 | 1.98 | 20.08.1998 | 28.2 | 301 | 325 | 08.12.1981 | | | | | | | | | | | | | | | | | | | | | |
| | 6 | 0.190 | 2.03 | 08.09.1974 | 27.0 | 288 | 340 | 22.01.1995 | | | | | | | | | | | | | | | | | | | | | |
| | 7 | 0.193 | 2.06 | 08.09.1996 | 26.8 | 286 | 315 | 28.01.2002 | | | | | | | | | | | | | | | | | | | | | |
| | 8 | 0.199 | 2.12 | 21.09.1999 | 26.7 | 285 | 320 | 01.11.1998 | | | | | | | | | | | | | | | | | | | | | |
| | 9 | 0.208 | 2.22 | 30.09.1997 | 26.7 | 285 | 311 | 22.04.1989 | | | | | | | | | | | | | | | | | | | | | |
| | 10 | 0.210 | 2.24 | 18.08.1993 | 26.4 | 281 | 316 | 31.12.1978 | | | | | | | | | | | | | | | | | | | | | |
| | Dauertabelle | Unterschrittene Abflüsse m ³ /s | Abflussjahr (*) | Kalenderjahr | 1963/2006 | 44 Jahre | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | | | | | | | | | | | |
| | | | | | | | Unter schreitungs dauer in Tagen | Abflussjahr (*) | Kalenderjahr | 1963/2006 | 44 Jahre | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | | | | | | |
| Abflussjahr (*) | | | | | | | | | | | | Kalenderjahr | 1963/2006 | 44 Jahre | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | | | |
| | | | | | | | | | | | | | | | 1963/2006 | 44 Jahre | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | |
| | | | | | | | | | | | | | | | | | 44 Jahre | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | | | | | | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | |
| | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | | | | | | | | | | | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | | | | | | |
| | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | Unterschrittene Abflüsse m ³ /s | | 1963/2006 | | 44 Jahre | | | | | | | | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

2006 Randeis an 14 Tagen
HQ1 und HQ5 aus Jahresreihe 1988 2006 ermittelt

A_{E0} : 109 km²
 PNP : NN + 174.65 m
 Lage: 14.0 km oberhalb der Mündung, links



Pegel : Eppstein Nr. 24960307
 Gewässer: Schwarzbach
 Gebiet : Unterer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|------------------------|-----------------|-------------------|-----------------------------|------------|-------------------|------------------------|-----------------------------|--------------|----------------------------------|--|-----------------------------|---------------------------|---------------------------------|------------------|-----------------------------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.214 | 0.242 | 0.539 | 0.278 | 0.784 | 2.43 | 0.861 | 1.06 | 0.242 | 0.254 | 0.291 | 0.871 | 0.312 | 0.396 | | |
| | 2. | 0.181 | 0.222 | 0.675 | 0.256 | 0.697 | 2.25 | 0.803 | 1.06 | 0.218 | 0.271 | 0.261 | 0.764 | 0.276 | 0.369 | | |
| | 3. | 0.210 | 0.223 | 0.621 | 0.245 | 0.663 | 2.05 | 0.674 | 0.817 | 0.203 | 0.362 | 0.262 | 1.97 | 0.272 | 0.356 | | |
| | 4. | 0.380 | 0.992 | 0.587 | 0.235 | 0.637 | 1.74 | 0.605 | 0.773 | 0.198 | 0.219 | 0.229 | 1.76 | 0.294 | 0.500 | | |
| | 5. | 0.445 | 1.71 | 0.546 | 0.231 | 0.602 | 1.51 | 0.554 | 0.692 | 0.194 | 0.410 | 0.226 | 0.761 | 0.269 | 0.495 | | |
| | 6. | 0.234 | 0.680 | 0.494 | 0.237 | 0.566 | 1.34 | 0.517 | 0.628 | 0.224 | 0.289 | 0.220 | 0.768 | 0.256 | 0.462 | | |
| | 7. | 0.202 | 0.545 | 0.428 | 0.308 | 0.576 | 1.21 | 0.489 | 0.578 | 0.370 | 0.191 | 0.208 | 0.605 | 0.251 | 0.421 | | |
| | 8. | 0.191 | 0.463 | 0.397 | 0.702 | 0.649 | 1.09 | 0.464 | 0.527 | 0.384 | 0.645 | 0.196 | 0.553 | 0.245 | 0.856 | | |
| | 9. | 0.183 | 0.398 | 0.361 | 0.678 | 2.84 | 0.971 | 0.443 | 0.460 | 0.356 | 0.248 | 0.195 | 0.380 | 0.274 | 0.914 | | |
| | 10. | 0.179 | 0.335 | 0.318 | 0.505 | 4.67 | 0.886 | 0.463 | 0.394 | 0.256 | 0.221 | 0.189 | 0.339 | 0.243 | 0.670 | | |
| | 11. | 0.182 | 0.300 | 0.282 | 0.414 | 3.97 | 0.794 | 0.419 | 0.326 | 0.217 | 0.285 | 0.183 | 0.290 | 0.271 | 0.616 | | |
| | 12. | 0.179 | 0.293 | 0.293 | 0.368 | 2.79 | 1.08 | 0.402 | 0.333 | 0.349 | 0.238 | 0.187 | 0.279 | 0.377 | 0.860 | | |
| | 13. | 0.175 | 0.277 | 0.275 | 0.339 | 2.04 | 0.941 | 0.495 | 0.334 | 0.221 | 0.225 | 0.184 | 0.340 | 0.461 | 0.714 | | |
| | 14. | 0.175 | 0.272 | 0.248 | 0.323 | 1.63 | 1.29 | 0.437 | 0.322 | 0.199 | 0.243 | 0.179 | 0.268 | 0.579 | 0.623 | | |
| | 15. | 0.221 | 0.279 | 0.254 | 1.12 | 1.39 | 1.07 | 0.399 | 0.319 | 0.185 | 0.296 | 0.180 | 0.232 | 0.486 | 0.560 | | |
| | 16. | 0.314 | 0.442 | 0.373 | 4.06 | 1.23 | 1.39 | 0.397 | 0.315 | 0.175 | 0.242 | 0.179 | 0.223 | 0.431 | 0.520 | | |
| | 17. | 0.237 | 0.427 | 0.486 | 3.05 | 1.10 | 1.25 | 0.944 | 0.297 | 0.174 | 0.222 | 0.280 | 0.237 | 0.408 | 0.528 | | |
| | 18. | 0.206 | 0.335 | 0.556 | 3.02 | 0.962 | 1.13 | 0.491 | 0.288 | 0.171 | 1.22 | 0.398 | 0.235 | 0.436 | 0.475 | | |
| | 19. | 0.193 | 0.319 | 0.379 | 2.97 | 0.900 | 1.03 | 0.503 | 0.279 | 0.168 | 0.383 | 0.273 | 0.235 | 0.490 | 0.456 | | |
| | 20. | 0.184 | 0.340 | 0.392 | 2.40 | 0.856 | 0.961 | 0.810 | 0.279 | 0.164 | 0.271 | 0.193 | 0.252 | 0.521 | 0.454 | | |
| | 21. | 0.187 | 0.339 | 0.845 | 2.28 | 0.929 | 0.896 | 0.674 | 0.278 | 0.167 | 0.249 | 0.183 | 0.237 | 0.625 | 0.456 | | |
| | 22. | 0.179 | 0.343 | 1.00 | 1.84 | 0.851 | 0.865 | 0.940 | 0.255 | 0.217 | 0.259 | 0.176 | 0.232 | 0.554 | 0.441 | | |
| | 23. | 0.176 | 0.519 | 0.632 | 1.49 | 0.761 | 0.784 | 0.708 | 0.252 | 0.311 | 0.268 | 0.172 | 0.299 | 0.734 | 0.420 | | |
| | 24. | 0.179 | 0.466 | 0.609 | 1.29 | 0.805 | 0.726 | 0.507 | 0.244 | 0.426 | 0.253 | 0.169 | 1.80 | 0.970 | 0.420 | | |
| | 25. | 0.213 | 0.437 | 0.654 | 1.13 | 0.895 | 0.698 | 0.660 | 0.275 | 0.193 | 0.311 | 0.207 | 0.660 | 0.747 | 0.420 | | |
| | 26. | 0.209 | 0.446 | 0.418 | 0.957 | 1.29 | 1.24 | 1.29 | 0.937 | 0.184 | 0.251 | 0.256 | 0.451 | 0.661 | 0.420 | | |
| | 27. | 0.227 | 0.399 | 0.398 | 0.840 | 1.32 | 0.985 | 1.95 | 0.316 | 0.206 | 0.342 | 0.192 | 0.372 | 0.578 | 0.420 | | |
| | 28. | 0.268 | 0.379 | 0.363 | 0.829 | 1.21 | 0.804 | 3.13 | 0.280 | 0.196 | 0.633 | 0.181 | 0.337 | 0.519 | 0.420 | | |
| | 29. | 0.284 | 0.354 | 0.334 | | 1.16 | 0.753 | 1.92 | 0.320 | 0.185 | 0.447 | 0.178 | 0.310 | 0.493 | 0.420 | | |
| | 30. | 0.254 | 0.320 | 0.306 | | 1.68 | 0.763 | 1.56 | 0.313 | 0.224 | 0.542 | 0.349 | 0.287 | 0.433 | 0.420 | | |
| | 31. | | 0.337 | 0.286 | | 3.10 | | 1.19 | | 0.322 | 0.430 | | 0.282 | | 0.473 | | |
| Hauptwerte | Tag | 13.+ | 2. | 14. | 5. | 6. | 25. | 16. | 24. | 20. | 7. | 24. | 16. | 10. | 3. | | |
| | NQ | 0.175 | 0.222 | 0.248 | 0.231 | 0.566 | 0.698 | 0.397 | 0.244 | 0.164 | 0.191 | 0.169 | 0.223 | 0.243 | 0.356 | | |
| | MQ | 0.222 | 0.433 | 0.463 | 1.16 | 1.40 | 1.16 | 0.826 | 0.452 | 0.235 | 0.346 | 0.219 | 0.533 | 0.449 | 0.515 | | |
| | HQ | 0.673 | 3.05 | 1.30 | 5.74 | 5.03 | 2.75 | 5.13 | 2.43 | 0.943 | 2.25 | 1.80 | 3.70 | 1.15 | 1.45 | | |
| | Tag | 5. | 5. | 22. | 16. | 10. | 1. | 28. | 26. | | 18. | 30. | 24. | 24. | 8. | | |
| | h _N | 50 | 61 | 31 | 57 | 79 | 48 | 91 | 35 | 53 | 135 | 37 | 93 | 53 | 48 | | |
| | h _A | 5 | 11 | 11 | 26 | 34 | 28 | 20 | 11 | 6 | 9 | 5 | 13 | 11 | 13 | | |
| | 1955/2005 | | 1956/2006 | | | | | | | | | | | | | 49 Jahre | |
| | Jahr | 1972 | 1972 | 1973 | 1963 | 1963 | 1973 | 1992 | 1992 | 1973 | 1998 | 1997 | 1972 | 1972 | 1972 | | |
| | NQ | 0.120 | 0.120 | 0.120 | 0.090 | 0.090 | 0.190 | 0.183 | 0.166 | 0.120 | 0.106 | 0.086 | 0.090 | 0.120 | 0.120 | | |
| | MNQ | 0.352 | 0.516 | 0.581 | 0.676 | 0.718 | 0.653 | 0.439 | 0.333 | 0.289 | 0.243 | 0.249 | 0.280 | 0.353 | 0.520 | | |
| | MQ | 0.698 | 1.16 | 1.35 | 1.51 | 1.43 | 1.16 | 0.836 | 0.663 | 0.484 | 0.422 | 0.397 | 0.531 | 0.708 | 1.17 | | |
| | MHQ | 3.38 | 5.25 | 6.35 | 5.15 | 4.50 | 3.32 | 3.82 | 3.61 | 2.91 | 2.91 | 2.45 | 2.85 | 3.44 | 5.28 | | |
| | HQ | 15.1 | 19.4 | 34.8 | 18.3 | 17.3 | 11.0 | 31.8 | 25.0 | 14.6 | 31.2 | 7.82 | 11.7 | 15.1 | 19.4 | | |
| | Jahr | 1998 | 1993 | 2003 | 1980 | 1956 | 1989 | 1984 | 1961 | 1993 | 1981 | 2001 | 1987 | 1998 | 1993 | | |
| | 1955/2005 | | 1956/2006 | | | | | | | | | | | | | 51 Jahre | |
| | Mh _N | 70 | 74 | 67 | 56 | 58 | 54 | 69 | 73 | 78 | 71 | 63 | 69 | 70 | 73 | | |
| | Mh _A | 17 | 29 | 33 | 34 | 35 | 28 | 21 | 16 | 12 | 10 | 9 | 13 | 17 | 29 | | |
| | Extremwerte | Niedrigwasser | | Hochwasser | | | | Dauertabelle | | Unterschnittene Abflüsse m ³ /s | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | Unter schreitungs dauer in Tagen | Abfluss-jahr (*) 2006 | Kalender-jahr 2006 | 1956/2006 Obere Hüllwerte | 49 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | | |
| | | 1 | 0.086 | 0.791 | 24.09.1997 | 34.8 | 320 | 200 | 02.01.2003 | (365) | 4.67 | 4.67 | 16.2 | 7.20 | 1.94 | | |
| | | 2 | 0.090 | 0.828 | 04.09.1973 | 31.8 | 293 | 195 | 30.05.1984 | 364 | 4.06 | 4.06 | 14.6 | 6.13 | 1.45 | | |
| | | 3 | 0.090 | 0.828 | 04.10.1972 | 31.2 | 287 | 194 | 11.08.1981 | 362 | 3.97 | 3.97 | 9.74 | 5.50 | 1.36 | | |
| | | 4 | 0.090 | 0.828 | 23.02.1963 | 25.0 | 230 | | 02.06.1961 | 361 | 3.13 | 3.13 | 8.90 | 4.99 | 1.36 | | |
| | | 5 | 0.106 | 0.975 | 18.08.1998 | 19.8 | 182 | | 03.01.1961 | 360 | 3.10 | 3.10 | 8.42 | 4.66 | 1.36 | | |
| 6 | | 0.116 | 1.07 | 05.08.1996 | 19.4 | 178 | 180 | 21.12.1993 | 359 | 3.05 | 3.05 | 8.42 | 4.34 | 1.27 | | | |
| 7 | | 0.120 | 1.10 | 09.08.1992 | 18.3 | 168 | 165 | 04.02.1980 | 358 | 3.02 | 3.02 | 7.08 | 4.12 | 1.27 | | | |
| 8 | | 0.120 | 1.10 | 10.07.1975 | 17.7 | 163 | 163 | 03.06.1981 | 357 | 2.97 | 2.97 | 6.95 | 3.90 | 1.18 | | | |
| 9 | | 0.120 | 1.10 | 19.03.1972 | 17.3 | 159 | | 23.02.1970 | 356 | 2.84 | 2.84 | 6.95 | 3.72 | 1.18 | | | |
| 10 | | 0.120 | 1.10 | 28.08.1964 | 17.3 | 159 | | 03.03.1966 | 350 | 2.05 | 2.05 | 5.24 | 3.02 | 0.880 | | | |
| 1956/2006 (*) 50 Jahre | | 1956/2006 | | | | | | | | | | | | | | | |
| NQ | | 0.086 | am 24.09.1997 | 0.090 | 0.086 | 0.086 | am 24.09.1997 | 0.086 | am 24.09.1997 | 0.086 | am 24.09.1997 | 0.086 | am 24.09.1997 | 0.086 | am 24.09.1997 | | |
| MNQ | | 0.206 | | 0.319 | 0.213 | 0.212 | | 0.212 | | 0.212 | | 0.212 | | 0.212 | | | |
| MQ | | 0.884 | | 1.22 | 0.551 | 0.886 | | 0.886 | | 0.886 | | 0.886 | | 0.886 | | | |
| MHQ | | 11.9 | | 10.3 | 7.08 | 12.1 | | 12.1 | | 12.1 | | 12.1 | | 12.1 | | | |
| HQ | | 34.8 | am 02.01.2003 bei W= 200 cm | 34.8 | 31.8 | 34.8 | am 02.01.2003 bei W= 200 cm | 34.8 | am 02.01.2003 bei W= 200 cm | 34.8 | am 02.01.2003 bei W= 200 cm | 34.8 | am 02.01.2003 bei W= 200 cm | 34.8 | am 02.01.2003 bei W= 200 cm | | |
| HQ ₁ | | 5.49 | | 4.65 | 2.18 | 5.49 | | 5.49 | | 5.49 | | 5.49 | | 5.49 | | | |
| HQ ₅ | | 11.9 | | 11.0 | 5.40 | 11.9 | | 11.9 | | 11.9 | | 11.9 | | 11.9 | | | |
| MNQ | | 1.90 | | 2.93 | 1.96 | 1.95 | | 1.95 | | 1.95 | | 1.95 | | 1.95 | | | |
| Mq | | 8.13 | | 11.2 | 5.07 | 8.15 | | 8.15 | | 8.15 | | 8.15 | | 8.15 | | | |
| MHQ | | 109 | | 94.8 | 65.1 | 111 | | 111 | | 111 | | 111 | | 111 | | | |
| 1956/2006 (*) 51 Jahre | | 1956/2006 | | | | | | | | | | | | | | | |
| Mh _N | | 799 | | 377 | 422 | 799 | | 799 | | 799 | | 799 | | 799 | | | |
| Mh _A | 256 | | 176 | 81 | 257 | | 257 | | 257 | | 257 | | 257 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1975-1976; AJ 1976;

2006 kein Eis
 HQ1 und HQ5 aus Jahresreihe 1988 / 2006 ermittelt
 Reihenwerte ohne 1976 (Ausfalljahr)
 Hochwasserwerte ab ca. 20 m³/s durch Rückstau an der B 455 in Vockenhausen beeinflusst

Quellen

Stammdaten und Hauptwerte

Seiten 160-161

Quellschüttungsmessstellen

Stammdaten

| Messstelle | | | Lage | | | Austritts- höhe NN+m | Geologie | Grundwasser- landschaft | Land | Daten verfügbar bei |
|------------|---------------------------------------|-----------------|----------------------|------|------------------------|----------------------------|----------------------|----------------------------|------|---------------------------------|
| Nummer | Bezeichnung | Art | Gebiets- kennzahl | TK25 | Rechtswert Hochwert | | Gestein Formation | | | |
| 02520 | Seeweiher- quelle | Qu _a | 2422331 | 6335 | 446703 550634 | 394,05 | | Weißer Jura | BY | Stadt Nürnberg |
| 02521 | Bergmann- quellen | Qu _a | 2422331 | 6335 | 446854 550512 | 390,10 | | Weißer Jura | BY | Stadt Nürnberg |
| 02522 | Kohlmesser- und Seizer- quellen | Qu _f | 2422331 | 6335 | 446880 550421 | 387,40 | | Weißer Jura | BY | Stadt Nürnberg |
| 02523 | Haselhof- quellen | Qu _f | 2422339 | 6335 | 446853 550288 | 385,50 | | Weißer Jura | BY | Stadt Nürnberg |
| 02524 | Brunnberg- quellen | Qu _a | 2422339 | 6335 | 446860 550245 | 385,92 | | Weißer Jura | BY | Stadt Nürnberg |
| 27501 | Forsthaus- quelle | Qu _a | 2471119 | 5824 | 355649 555214 | 221,35 | | Buntsand- stein | BY | WWA Würzburg |
| 545510 | Michelstadt | Qu _f | 2474510 | 6320 | 350188 550538 | 256,42 | Buntsandstein | Odenwald | HE | RPU Darmstadt HLUG Wiesbaden |
| 528556 | Kirch- Brombach | Qu _f | 247620 | 6219 | 349638 551260 | 343 | Buntsandstein | Odenwald | HE | RPU Darmstadt HLUG Wiesbaden |
| 527501 | Wembach | Qu _f | 2476321 | 6118 | 348373 551831 | 226 | Kristallin | Odenwald | HE | RPU Hanau HLUG Wiesbaden |
| 486502 | Breitenborn | Qu _f | 2478615 | 5721 | 351294 556982 | 180 | Buntsandstein | Vogelsberg | HE | RPU Hanau HLUG Wiesbaden |
| 486503 | Leisenwald | Qu _f | 2486618 | 5621 | 351574 557536 | 334,20 | Tertiär | Vogelsberg | HE | RPU Hanau HLUG Wiesbaden |

Q Qu

Hauptwerte l/s

| Zeitspanne | Kalenderjahr | | | | | | | | | | | | | | Kalenderjahr | | | | Messstellennummer |
|--|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------------|------|------|------|-------------------|
| | Abflussjahr* | | | | | | | | | | | | | | NQ | MQ | HQ | HQ | |
| | NOV | DEZ | JAN | FEB | MRZ | APR | MAI | JUN | JUL | AUG | SEP | OKT | NOV | DEZ | | | | | |
| Monatsmittel (MQ) | | | | | | | | | | | | | | | | | | | |
| 2006 | 44.0 | 48.0 | 43.0 | 58.0 | 57.0 | 190 | 88.0 | 89.0 | 83.0 | 73.0 | 64.0 | | 52.0 | 42.0 | 38.0 | 76.3 | 76.1 | 95.0 | 2520 |
| 2002/2006 | 81.8 | 83.3 | 69.3 | 111 | 112 | 176 | 107 | 108 | 97.6 | 87.1 | 81.5 | 85.0 | 79.8 | 77.8 | 0.00 | 99.2 | 99.9 | 175 | |
| 1914/2006 | 44.4 | 43.8 | 53.6 | 57.3 | 61.2 | 67.7 | 61.5 | 57.3 | 54.6 | 50.8 | 47.6 | 44.9 | 44.5 | 44.3 | 0.00 | 53.8 | 53.7 | 206 | |
| Seeweiherquelle: Messdaten nur eingeschränkt verwendbar; von Dezember 2003 bis März 2004 wegen Umbau Messwehr keine Messung möglich! | | | | | | | | | | | | | | | | | | | |
| 2006 | 62.0 | 63.0 | 63.0 | 63.0 | 68.0 | 78.0 | 73.0 | 74.0 | 73.0 | 72.0 | 71.0 | | 65.0 | 66.0 | 61.0 | 69.6 | 69.1 | 79.0 | 2521 |
| 2002/2006 | 67.4 | 72.3 | 72.0 | 75.5 | 76.8 | 80.0 | 75.0 | 74.0 | 71.8 | 69.8 | 69.7 | 67.8 | 67.8 | 71.8 | 0.00 | 72.7 | 72.7 | 91.0 | |
| 1914/2006 | 46.8 | 46.7 | 49.4 | 52.2 | 53.6 | 54.5 | 53.2 | 50.9 | 48.9 | 47.8 | 47.1 | 45.2 | 47.0 | 46.9 | 0.00 | 49.7 | 49.7 | 102 | |
| Bergmannquellen: Messdaten nur eingeschränkt verwendbar; von Dezember 2003 bis Februar 2004 wegen Umbau Messwehr keine Messung möglich! | | | | | | | | | | | | | | | | | | | |
| 2006 | 205 | 207 | 203 | 200 | 215 | 240 | 216 | 212 | 212 | 208 | 200 | 215 | 206 | 202 | 99.0 | 211 | 211 | 256 | 2522 |
| 2002/2006 | 220 | 221 | 231 | 238 | 242 | 241 | 229 | 221 | 219 | 214 | 210 | 214 | 217 | 217 | 99.0 | 225 | 225 | 326 | |
| 1934/2006 | 204 | 201 | 203 | 206 | 211 | 210 | 205 | 206 | 207 | 202 | 202 | 202 | 204 | 201 | 0.00 | 205 | 205 | 405 | |
| 2006 | 435 | 440 | 434 | 439 | 455 | 486 | 470 | 464 | 470 | 461 | 454 | 453 | 476 | 196 | 15.0 | 438 | 455 | 587 | 2523 |
| 2002/2006 | 457 | 463 | 479 | 491 | 500 | 502 | 487 | 476 | 470 | 464 | 457 | 456 | 464 | 411 | 15.0 | 471 | 475 | 610 | |
| 1914/2006 | 431 | 430 | 438 | 446 | 450 | 451 | 446 | 441 | 437 | 432 | 428 | 425 | 432 | 428 | 15.0 | 438 | 438 | 610 | |
| 2006 | 38.0 | 27.0 | 25.0 | 34.0 | 32.0 | 42.0 | 37.0 | 42.0 | 36.0 | 37.0 | 37.0 | | 39.0 | 51.0 | 22.0 | 37.5 | 35.2 | 54.0 | 2524 |
| 2002/2006 | 33.6 | 30.0 | 30.5 | 46.3 | 40.8 | 40.3 | 35.0 | 33.8 | 32.6 | 26.2 | 31.2 | 29.5 | 34.2 | 34.5 | 0.00 | 34.6 | 34.1 | 62.0 | |
| 1914/2006 | 33.8 | 34.4 | 42.4 | 40.2 | 46.8 | 48.2 | 45.8 | 43.4 | 40.6 | 39.6 | 38.0 | 37.9 | 33.9 | 34.6 | 0.00 | 41.0 | 40.9 | 106 | |
| Brunnbergquellen: Messdaten nur eingeschränkt verwendbar; von Dezember 2003 bis Februar 2004 wegen Umbau Messwehr keine Messung möglich! Pegnitz hatte 2002 mehrere HW-Ereignisse; Messanlage in Reparatur | | | | | | | | | | | | | | | | | | | |
| 2006 | 3.43 | 3.00 | 3.00 | 3.25 | 4.38 | 5.10 | | 6.00 | 5.40 | 4.80 | 4.40 | 4.00 | 4.16 | 3.43 | 3.00 | 4.36 | 4.25 | 6.00 | 27501 |
| 2002/2006 | 4.39 | 4.51 | 5.23 | 6.51 | 6.74 | 6.75 | 6.67 | 6.32 | 5.87 | 5.51 | 4.78 | 4.36 | 4.18 | 4.18 | 3.00 | 5.59 | 5.64 | 12.0 | |
| 1951/2006 | 5.00 | 5.55 | 6.27 | 7.15 | 7.35 | 7.40 | 7.09 | 6.77 | 6.28 | 5.86 | 5.44 | 5.10 | 4.99 | 5.52 | 2.50 | 6.27 | 6.27 | 15.0 | |
| 2006 | 0.37 | 0.27 | 0.19 | 0.16 | 0.15 | 0.18 | 1.14 | 2.00 | 1.14 | 0.96 | 1.26 | 0.95 | 0.52 | 0.27 | 0.15 | 0.75 | 0.74 | 2.17 | 545510 |
| 2002/2006 | 2.15 | 2.36 | 5.09 | 5.84 | 5.70 | 5.34 | 6.57 | 6.00 | 3.48 | 2.13 | 1.30 | 1.08 | 1.93 | 2.05 | 0.10 | 3.84 | 3.87 | 26.0 | |
| 1975/2006 | 2.24 | 2.76 | 5.63 | 6.98 | 6.92 | 6.51 | 6.85 | 5.12 | 3.67 | 2.60 | 2.07 | 1.73 | 2.11 | 2.56 | 0.00 | 4.22 | 4.24 | 34.5 | |
| 2006 | 0.40 | 0.54 | 0.58 | 0.83 | 1.34 | 1.24 | 1.09 | 1.44 | 0.53 | 1.13 | 0.68 | 0.70 | 0.40 | 0.54 | 0.13 | 0.86 | 0.86 | 3.70 | 528556 |
| 2002/2006 | 1.00 | 1.11 | 0.72 | 1.45 | 1.66 | 1.23 | 1.25 | 1.13 | 0.68 | 0.80 | 0.70 | 0.62 | 0.90 | 1.03 | 0.13 | 1.01 | 1.03 | 3.85 | |
| M1961/2006 | 1.13 | 1.36 | 1.57 | 1.87 | 1.93 | 1.88 | 1.68 | 1.48 | 1.28 | 1.13 | 1.07 | 1.00 | 1.11 | 1.33 | 0.13 | 1.44 | 1.45 | 4.00 | |
| 2006 | 0.30 | 0.28 | 0.27 | 0.26 | 0.35 | 0.49 | 0.54 | 0.59 | 0.46 | 0.43 | 0.66 | 0.57 | 0.44 | 0.44 | 0.25 | 0.46 | 0.43 | 0.73 | 527501 |
| 2002/2006 | 0.62 | 0.61 | 0.61 | 0.67 | 0.72 | 0.73 | 0.81 | 0.77 | 0.68 | 0.60 | 0.64 | 0.57 | 0.59 | 0.56 | 0.25 | 0.56 | 0.57 | 1.27 | |
| 1964/2006 | 0.53 | 0.60 | 0.73 | 0.87 | 0.98 | 1.01 | 0.96 | 0.88 | 0.73 | 0.61 | 0.55 | 0.51 | 0.53 | 0.60 | 0.20 | 0.73 | 0.73 | 2.76 | |
| 2006 | 12.2 | 12.7 | 12.6 | 12.8 | 14.4 | 9.3 | 15.2 | 15.1 | 12.4 | 12.3 | 11.1 | 10.5 | 11.4 | 12.1 | 9.24 | 12.4 | 12.6 | 20.8 | 486502 |
| 2002/2006 | 13.3 | 13.8 | 16.9 | 17.9 | 16.3 | 14.3 | 16.9 | 14.0 | 11.8 | 11.8 | 11.1 | 11.2 | 13.1 | 13.1 | 8.96 | 14.0 | 14.1 | 38.3 | |
| 1965/2006 | 13.0 | 15.1 | 16.9 | 17.7 | 17.4 | 17.7 | 16.2 | 14.6 | 13.5 | 12.8 | 12.2 | 12.0 | 13.0 | 15.0 | 7.20 | 14.8 | 14.8 | 40.9 | |
| 2006 | 8.30 | 8.43 | 8.86 | 9.22 | 9.92 | 10.3 | 9.9 | 10.1 | 9.55 | 9.09 | 8.38 | 8.50 | 8.53 | 9.00 | 8.38 | 9.34 | 9.20 | 10.4 | 486503 |
| 2002/2006 | 8.76 | 8.73 | 8.96 | 9.54 | 9.74 | 10.1 | 10.0 | 9.7 | 9.30 | 8.84 | 8.54 | 8.33 | 8.52 | 8.48 | 7.26 | 9.25 | 9.28 | 12.0 | |
| 1973/2006 | 8.78 | 9.21 | 9.65 | 10.0 | 10.1 | 10.2 | 9.90 | 9.60 | 9.21 | 8.84 | 8.64 | 8.59 | 8.76 | 9.21 | 4.01 | 9.35 | 9.35 | 17.5 | |

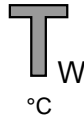
*Abflussjahr: 1.11. des Vorjahres bis 31.10.

Temperaturen

Tageswerte, Hauptwerte, Extremwerte und Dauertabelle

Seiten 165-174

A_{E0} : 4224 km²



Pegel : Kemmern

Nr. 24010004

Lage: 390.9 km

Gewässer: Main

Gebiet : Oberer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|------------|-----|-----------------|---------------|-----------|------|--------------|---------------|-------|------|--|------------------------------|---------------------------|---------------------------------|---|---|---------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 10.0 | 1.9 | 1.2 | 0.0 | 1.5 | 7.5 | 9.4 | 10.8 | 19.6 | 21.5 | 14.9 | 16.0 | 11.0 | 7.0 | | |
| | 2. | 10.0 | 1.1 | 1.5 | -0.1 | 1.5 | 8.0 | 10.4 | 10.8 | 20.1 | 20.6 | 15.6 | 15.7 | 8.9 | 6.8 | | |
| | 3. | 10.4 | 1.5 | 2.3 | -0.1 | 1.1 | 8.2 | 11.7 | 11.1 | 20.3 | 19.5 | 16.2 | 15.0 | 7.6 | 6.2 | | |
| | 4. | 10.2 | 2.1 | 2.7 | 0.1 | 1.3 | 7.6 | 12.9 | 11.4 | 21.2 | 19.4 | 17.0 | 14.4 | 6.8 | 6.3 | | |
| | 5. | 10.3 | 2.9 | 2.7 | 0.0 | 1.7 | 6.6 | 13.3 | 11.3 | 22.0 | 19.0 | 17.3 | 13.6 | 6.8 | 6.9 | | |
| | 6. | 9.7 | 3.6 | 2.8 | 0.1 | 2.2 | 6.1 | 13.7 | 11.3 | 22.5 | 18.5 | 17.9 | 13.0 | 7.0 | 7.5 | | |
| | 7. | 9.2 | 3.7 | 2.9 | 0.4 | 2.4 | 6.1 | 14.0 | 11.4 | 21.8 | 18.5 | 18.3 | 12.9 | 7.4 | 7.8 | | |
| | 8. | 9.1 | 4.1 | 2.8 | 0.4 | 2.3 | 6.7 | 14.0 | 12.1 | 20.0 | 18.2 | 18.0 | 12.4 | 7.3 | 7.7 | | |
| | 9. | 8.3 | 4.2 | 2.1 | 0.3 | 2.6 | 7.1 | 14.0 | 13.0 | 19.7 | 17.9 | 17.2 | 12.2 | 8.1 | 7.5 | | |
| | 10. | 8.2 | 3.7 | 1.6 | 0.4 | 2.7 | 7.0 | 14.4 | 13.9 | 20.6 | 17.4 | 17.0 | 12.0 | 7.5 | 7.2 | | |
| | 11. | 8.1 | 2.8 | 1.0 | 0.8 | 2.0 | 6.7 | 14.9 | 15.0 | 21.0 | 16.8 | 17.1 | 11.8 | 7.1 | 6.7 | | |
| | 12. | 8.0 | 2.7 | 0.6 | 0.8 | 1.5 | 6.6 | 15.4 | 16.0 | 21.7 | 16.3 | 17.1 | 11.8 | 7.1 | 6.2 | | |
| | 13. | 7.5 | 2.6 | 0.6 | 0.9 | 1.6 | 6.4 | 15.2 | 17.1 | 22.2 | 16.2 | 17.0 | 12.1 | 6.8 | 5.8 | | |
| | 14. | 7.3 | 2.8 | 0.3 | 0.3 | 1.8 | 6.6 | 14.9 | 18.1 | 22.1 | 16.2 | 17.1 | 12.2 | 7.3 | 5.8 | | |
| | 15. | 6.9 | 3.4 | 0.4 | 1.0 | 1.9 | 7.2 | 14.7 | 18.7 | 21.4 | 15.8 | 17.2 | 12.1 | 8.5 | 5.5 | | |
| | 16. | 6.6 | 3.9 | -0.1 | 1.1 | 2.1 | 7.7 | 15.2 | 19.1 | 21.1 | 15.6 | 17.7 | 11.7 | 8.8 | 5.0 | | |
| | 17. | 6.0 | 3.7 | -0.2 | 1.1 | 2.3 | 8.2 | 15.3 | 19.2 | 21.0 | 16.4 | 17.9 | 11.1 | 8.5 | 4.9 | | |
| | 18. | 5.6 | 2.9 | 0.3 | 1.4 | 2.7 | 8.6 | 15.0 | 19.3 | 21.4 | 17.2 | 17.6 | 10.4 | 8.4 | 4.9 | | |
| | 19. | 4.7 | 2.6 | 0.5 | 2.0 | 3.3 | 9.1 | 14.7 | 19.9 | 21.8 | 17.3 | 17.5 | 10.1 | 8.5 | 5.1 | | |
| | 20. | 4.4 | 2.7 | 0.8 | 2.2 | 3.8 | 9.4 | 14.0 | 20.2 | 22.2 | 18.0 | 17.0 | 10.3 | 8.5 | 5.0 | | |
| | 21. | 4.5 | 3.0 | 1.3 | 2.4 | 4.2 | 10.0 | 13.5 | 20.3 | 22.9 | 17.5 | 16.7 | 10.6 | 8.2 | 5.1 | | |
| | 22. | 4.0 | 3.3 | 1.7 | 2.7 | 4.4 | 10.5 | 13.8 | 19.7 | 23.0 | 17.2 | 16.6 | 10.9 | 7.9 | 5.2 | | |
| | 23. | 4.1 | 3.4 | 0.5 | 2.6 | 4.3 | 10.6 | 14.2 | 19.1 | 23.0 | 17.1 | 16.5 | 11.4 | 7.4 | 5.3 | | |
| | 24. | 3.8 | 3.7 | 0.1 | 2.5 | 4.3 | 11.1 | 14.3 | 19.3 | 23.2 | 17.0 | 16.2 | 12.1 | 7.4 | 4.6 | | |
| | 25. | 2.7 | 4.0 | 0.0 | 2.1 | 4.8 | 11.8 | 13.9 | 19.8 | 23.8 | 16.8 | 16.1 | 12.3 | 7.8 | 4.0 | | |
| | 26. | 2.0 | 3.6 | -0.1 | 1.8 | 5.7 | 12.2 | 13.3 | 19.9 | 24.0 | 16.5 | 16.0 | 12.0 | 7.8 | 3.6 | | |
| | 27. | 1.4 | 3.0 | -0.1 | 1.5 | 5.7 | 12.1 | 13.0 | 19.8 | 23.9 | 16.4 | 15.8 | 12.0 | 7.4 | 2.7 | | |
| | 28. | 1.6 | 2.3 | -0.1 | 1.5 | 6.3 | 11.5 | 13.6 | 19.7 | 23.1 | 16.1 | 15.5 | 12.2 | 7.3 | 2.5 | | |
| | 29. | 1.9 | 1.7 | -0.1 | 1.5 | 6.5 | 10.4 | 14.1 | 19.4 | 22.6 | 15.2 | 15.6 | 12.4 | 7.3 | 2.5 | | |
| | 30. | 1.9 | 1.2 | 0.0 | 0.0 | 6.2 | 9.4 | 13.2 | 19.3 | 22.6 | 14.6 | 15.8 | 12.2 | 7.2 | 2.7 | | |
| | 31. | 0.9 | 0.9 | 0.0 | 0.0 | 6.5 | 6.5 | 11.9 | 11.9 | 22.5 | 14.4 | 14.4 | 11.8 | 7.2 | 3.4 | | |
| Tag | | 27. | 31. | 17. | 2+ | 3. | 6+ | 1. | 1+ | 1. | 31. | 1. | 19. | 4+ | 28+ | | |
| NT | | 1.4 | 0.9 | -0.2 | -0.1 | 1.1 | 6.1 | 9.4 | 10.8 | 19.6 | 14.4 | 14.9 | 10.1 | 6.8 | 2.5 | | |
| MT | | 6.3 | 2.9 | 1.0 | 1.1 | 3.3 | 8.6 | 13.7 | 16.5 | 21.9 | 17.3 | 16.8 | 12.3 | 7.8 | 5.4 | | |
| HT | | 10.7 | 4.3 | 3.0 | 2.8 | 7.2 | 12.8 | 16.5 | 20.9 | 24.8 | 22.0 | 18.8 | 16.4 | 11.7 | 7.9 | | |
| Tag | | 3. | 8. | 6. | 21. | 31. | 25. | 12. | 20. | 26. | 1. | 7. | 1. | 1. | 7. | | |
| | | 2001/2005 | | 2002/2006 | | | | | | | | | | | | 5 Jahre | |
| Jahr | | 2005 | 2001 | 2002 + | 2006 | 2005 | 2003 | 2006 | 2006 | 2004 | 2006 | 2002 + | 2003 | 2005 | 2002 | | |
| NT | | 1.4 | -0.2 | -0.2 | -0.1 | 0.2 | 5.2 | 9.4 | 10.8 | 16.2 | 14.4 | 11.3 | 4.7 | 1.4 | 0.0 | | |
| MNT | | 3.7 | 0.7 | 0.2 | 1.1 | 2.0 | 6.7 | 10.9 | 14.9 | 17.6 | 16.5 | 12.5 | 8.0 | 4.3 | 1.2 | | |
| MT | | 6.3 | 3.1 | 2.0 | 2.5 | 4.7 | 9.7 | 14.3 | 18.5 | 20.1 | 19.5 | 15.8 | 10.5 | 6.7 | 3.7 | | |
| MHT | | 9.7 | 5.9 | 4.8 | 4.6 | 8.8 | 14.0 | 18.5 | 22.7 | 23.5 | 23.3 | 19.4 | 14.0 | 9.9 | 6.2 | | |
| HT | | 10.7 | 7.0 | 6.4 | 7.2 | 10.5 | 16.4 | 21.3 | 24.4 | 24.8 | 26.3 | 21.0 | 16.4 | 11.7 | 7.9 | | |
| Jahr | | 2001 + | 2002 | 2002 | 2002 | 2003 | 2004 | 2005 | 2005 | 2006 | 2003 | 2005 | 2006 | 2006 | 2006 | | |
| | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Temperaturen °C | | 5 Kalenderjahre | | | | | |
| | | 2006 | | Winter | | Sommer | | 2006 | | Unterschrittungs- dauer in Tagen | Abfluss- jahr (*) 2006 | Kalender- jahr 2006 | 2002/2006 Obere Hüllwerte | 2002/2006 5 Kalenderjahre Mittlere Werte | 2002/2006 5 Kalenderjahre Untere Hüllwerte | | |
| | | Jahr | Datum | | | | Jahr | Datum | | | | | | | | | |
| NT °C | | -0.2 | am 17.01.2006 | -0.2 | 9.4 | -0.2 | am 17.01.2006 | | | (365) | 24.0 | 24.0 | 25.1 | 24.8 | 21.9 | | |
| MT °C | | 10.2 | | 3.8 | 16.4 | 10.5 | | | | 364 | 23.9 | 23.9 | 25.1 | 24.2 | 21.8 | | |
| HT °C | | 24.8 | am 26.07.2006 | 12.8 | 24.8 | 24.8 | am 26.07.2006 | | | 362 | 23.8 | 23.8 | 25.0 | 23.8 | 21.8 | | |
| | | | | | | | | | | 361 | 23.2 | 23.2 | 24.9 | 23.1 | 21.8 | | |
| | | | | | | | | | | 360 | 23.1 | 23.1 | 24.9 | 23.0 | 21.7 | | |
| | | | | | | | | | | 359 | 23.1 | 23.1 | 24.8 | 22.8 | 21.5 | | |
| | | | | | | | | | | 358 | 23.0 | 23.0 | 24.8 | 22.7 | 21.3 | | |
| | | | | | | | | | | 357 | 22.9 | 22.9 | 24.7 | 22.6 | 21.2 | | |
| | | | | | | | | | | 356 | 22.9 | 22.9 | 24.7 | 22.5 | 21.2 | | |
| | | | | | | | | | | 350 | 22.1 | 22.1 | 23.2 | 22.0 | 20.9 | | |
| | | | | | | | | | | 340 | 21.1 | 21.1 | 22.5 | 21.3 | 19.7 | | |
| | | | | | | | | | | 330 | 19.9 | 19.9 | 22.1 | 20.4 | 19.2 | | |
| | | | | | | | | | | 320 | 19.4 | 19.4 | 21.8 | 19.7 | 18.5 | | |
| | | | | | | | | | | 300 | 17.6 | 17.6 | 21.1 | 18.4 | 17.5 | | |
| | | | | | | | | | | 270 | 16.3 | 16.3 | 18.0 | 16.7 | 16.0 | | |
| | | | | | | | | | | 240 | 14.6 | 14.6 | 15.7 | 14.7 | 14.0 | | |
| | | | | | | | | | | 210 | 12.3 | 12.3 | 13.4 | 12.2 | 11.8 | | |
| | | | | | | | | | | 183 | 10.9 | 10.9 | 11.1 | 10.5 | 9.3 | | |
| | | | | | | | | | | 150 | 7.6 | 7.2 | 8.8 | 7.9 | 6.4 | | |
| | | | | | | | | | | 130 | 6.0 | 7.2 | 7.3 | 6.6 | 5.7 | | |
| | | | | | | | | | | 120 | 4.3 | 6.8 | 6.8 | 6.1 | 5.5 | | |
| | | | | | | | | | | 110 | 3.8 | 6.3 | 6.5 | 5.7 | 4.8 | | |
| | | | | | | | | | | 100 | 3.3 | 5.5 | 6.1 | 5.2 | 4.1 | | |
| | | | | | | | | | | 90 | 2.8 | 4.6 | 5.9 | 4.5 | 3.8 | | |
| | | | | | | | | | | 80 | 2.6 | 2.9 | 5.6 | 4.0 | 2.9 | | |
| | | | | | | | | | | 70 | 2.2 | 2.7 | 5.2 | 3.4 | 2.7 | | |
| | | | | | | | | | | 60 | 1.9 | 2.3 | 4.5 | 3.0 | 2.3 | | |
| | | | | | | | | | | 50 | 1.6 | 1.8 | 3.9 | 2.6 | 1.8 | | |
| | | | | | | | | | | 40 | 1.3 | 1.4 | 3.1 | 2.2 | 1.4 | | |
| | | | | | | | | | | 30 | 0.9 | 0.9 | 2.3 | 1.7 | 0.9 | | |
| | | | | | | | | | | 25 | 0.6 | 0.6 | 1.9 | 1.4 | 0.6 | | |
| | | | | | | | | | | 20 | 0.4 | 0.4 | 1.9 | 1.1 | 0.4 | | |
| | | | | | | | | | | 15 | 0.3 | 0.3 | 1.1 | 0.8 | 0.2 | | |
| | | | | | | | | | | 10 | 0.1 | 0.1 | 1.0 | 0.5 | 0.1 | | |
| | | | | | | | | | | 9 | 0.1 | 0.1 | 0.9 | 0.4 | 0.0 | | |
| | | | | | | | | | | 8 | 0.0 | 0.0 | 0.9 | 0.4 | 0.0 | | |
| | | | | | | | | | | 7 | 0.0 | 0.0 | 0.8 | 0.3 | -0.1 | | |
| | | | | | | | | | | 6 | 0.0 | 0.0 | 0.7 | 0.2 | -0.1 | | |
| | | | | | | | | | | 5 | 0.0 | 0.0 | 0.6 | 0.1 | -0.1 | | |
| | | | | | | | | | | 4 | 0.0 | 0.0 | 0.6 | 0.1 | -0.1 | | |
| | | | | | | | | | | 3 | 0.0 | 0.0 | 0.6 | 0.0 | -0.1 | | |
| | | | | | | | | | | 2 | 0.0 | 0.0 | 0.6 | 0.0 | -0.1 | | |
| | | | | | | | | | | 1 | -0.1 | -0.1 | 0.4 | -0.1 | -0.1 | | |
| | | | | | | | | | | 0 | -0.2 | -0.2 | 0.2 | -0.2 | -0.2 | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
 Bis 2001 Erfassung von 8 Uhr-Werten.
 Ab 2002 kontinuierliche Datenerfassung (Stundenwerte) --> Beginn einer neuen Statistik

A_{Eo} : 11985 km²



Pegel : Trunstadt

Nr. 24012203

Lage: 378.4 km

Gewässer : Main

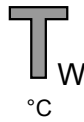
Gebiet : Mittlerer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | | |
|-----------------------|-----------------|------------|---------------|--------------------|--------------|-------|----------------------------------|-----------------------|---------------------------------|-----------------|-----------------|------------------|------|------|--|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | |
| 1. | 10.8 | 2.2 | 1.6 | -0.1 | 1.6 | 8.0 | 11.0 | 11.6 | 19.6 | 22.3 | 15.0 | 16.0 | 12.2 | 7.3 | |
| 2. | 10.5 | 2.1 | 1.8 | -0.2 | 1.6 | 8.7 | 11.6 | 11.7 | 20.1 | 21.3 | 15.6 | 15.9 | 10.5 | 7.3 | |
| 3. | 10.5 | 2.1 | 2.3 | -0.1 | 1.3 | 9.0 | 12.8 | 12.2 | 20.3 | 20.8 | 15.9 | 15.4 | 9.2 | 6.8 | |
| 4. | 10.6 | 2.4 | 2.7 | 0.1 | 1.1 | 8.6 | 14.2 | 12.8 | 21.3 | 20.4 | 16.4 | 14.5 | 8.2 | 6.7 | |
| 5. | 10.9 | 2.9 | 3.0 | 0.2 | 1.6 | 7.5 | 15.2 | 13.0 | 22.2 | 19.9 | 17.2 | 13.7 | 7.8 | 7.0 | |
| 6. | 10.7 | 3.3 | 3.2 | 0.4 | 2.2 | 6.8 | 15.7 | 12.9 | 23.1 | 19.3 | 17.7 | 12.9 | 7.7 | 7.5 | |
| 7. | 10.2 | 3.5 | 3.5 | 0.7 | 2.4 | 6.8 | 15.8 | 13.1 | 23.1 | 19.0 | 18.3 | 12.8 | 7.8 | 7.8 | |
| 8. | 9.9 | 3.7 | 3.3 | 1.0 | 2.4 | 7.3 | 15.9 | 13.3 | 22.3 | 18.9 | 18.5 | 12.3 | 7.9 | 7.8 | |
| 9. | 9.1 | 4.0 | 2.9 | 0.7 | 2.5 | 7.9 | 16.0 | 13.4 | 21.1 | 18.4 | 18.3 | 12.0 | 8.3 | 7.7 | |
| 10. | 8.7 | 3.8 | 2.5 | 0.7 | 3.1 | 7.8 | 16.2 | 14.3 | 21.5 | 18.2 | 18.1 | 12.0 | 8.5 | 7.3 | |
| 11. | 8.6 | 3.2 | 2.0 | 0.8 | 2.2 | 7.8 | 16.4 | 15.3 | 22.2 | 17.8 | 17.4 | 11.9 | 8.0 | 6.8 | |
| 12. | 8.6 | 2.9 | 1.6 | 1.2 | 1.3 | 8.1 | 16.8 | 16.4 | 22.8 | 17.1 | 17.3 | 12.0 | 7.9 | 6.3 | |
| 13. | 8.3 | 2.7 | 1.9 | 1.2 | 1.0 | 7.6 | 16.6 | 17.6 | 23.5 | 16.7 | 17.3 | 12.2 | 7.5 | 5.8 | |
| 14. | 7.9 | 2.6 | 1.8 | 1.2 | 1.1 | 7.5 | 16.2 | 18.7 | 23.9 | 16.4 | 17.3 | 12.3 | 7.6 | 5.8 | |
| 15. | 7.6 | 3.0 | 1.7 | 1.1 | 1.6 | 8.1 | 16.2 | 19.7 | 23.3 | 16.2 | 17.5 | 12.1 | 8.5 | 5.4 | |
| 16. | 7.0 | 3.6 | 1.1 | 1.6 | 1.9 | 8.9 | 16.5 | 19.9 | 22.8 | 16.0 | 17.7 | 11.8 | 9.0 | 4.8 | |
| 17. | 6.5 | 3.4 | 0.7 | 1.9 | 2.3 | 9.5 | 16.9 | 20.1 | 22.7 | 16.5 | 17.9 | 11.3 | 9.0 | 4.8 | |
| 18. | 6.1 | 2.9 | 0.9 | 1.6 | 2.7 | 10.1 | 16.8 | 20.2 | 22.8 | 17.2 | 17.6 | 10.5 | 9.0 | 4.6 | |
| 19. | 5.6 | 2.4 | 0.8 | 1.9 | 3.4 | 10.6 | 16.2 | 20.9 | 23.2 | 17.3 | 17.4 | 10.2 | 9.0 | 4.7 | |
| 20. | 5.0 | 2.6 | 1.0 | 2.4 | 4.0 | 11.0 | 15.6 | 21.4 | 23.7 | 17.8 | 17.4 | 10.3 | 9.0 | 4.8 | |
| 21. | 5.1 | 2.9 | 1.7 | 2.7 | 4.4 | 11.7 | 14.8 | 21.5 | 24.4 | 17.8 | 17.3 | 10.6 | 8.5 | 4.9 | |
| 22. | 4.4 | 3.4 | 1.9 | 3.1 | 4.6 | 12.3 | 15.0 | 21.0 | 24.9 | 17.7 | 17.2 | 10.9 | 8.3 | 5.3 | |
| 23. | 4.2 | 3.6 | 1.1 | 2.9 | 4.7 | 12.6 | 15.4 | 20.1 | 24.7 | 17.6 | 17.3 | 11.4 | 7.7 | 5.5 | |
| 24. | 4.3 | 3.9 | 0.4 | 2.7 | 4.7 | 13.0 | 15.6 | 20.2 | 24.7 | 17.5 | 17.2 | 12.1 | 7.8 | 5.0 | |
| 25. | 3.7 | 4.3 | -0.1 | 2.4 | 5.1 | 13.7 | 15.5 | 20.7 | 25.2 | 17.4 | 17.0 | 12.3 | 7.9 | 4.6 | |
| 26. | 2.9 | 4.1 | -0.2 | 2.2 | 6.0 | 14.1 | 14.7 | 21.0 | 24.8 | 17.1 | 16.8 | 12.0 | 8.0 | 4.2 | |
| 27. | 2.2 | 3.7 | -0.4 | 1.7 | 7.0 | 13.8 | 14.5 | 19.8 | 24.6 | 16.8 | 16.4 | 12.0 | 7.7 | 3.5 | |
| 28. | 1.9 | 3.1 | -0.4 | 1.7 | 7.4 | 13.2 | 14.8 | 19.7 | 24.4 | 16.5 | 15.8 | 12.2 | 7.5 | 3.2 | |
| 29. | 1.9 | 2.4 | -0.3 | 7.3 | 7.3 | 12.2 | 15.0 | 19.4 | 23.5 | 15.8 | 15.7 | 12.4 | 7.4 | 3.2 | |
| 30. | 2.0 | 2.0 | -0.2 | 6.8 | 6.8 | 11.1 | 14.0 | 19.3 | 23.4 | 15.0 | 15.7 | 12.2 | 7.5 | 3.3 | |
| 31. | 1.5 | 1.5 | -0.1 | 7.1 | 7.1 | 12.7 | 12.7 | 12.7 | 23.1 | 14.6 | 14.6 | 11.8 | 11.8 | 3.9 | |
| Tag | 28.+ | 31. | 27.+ | 2. | 13. | 6.+ | 1. | 1. | 1. | 31. | 1. | 19. | 29. | 28.+ | |
| NT | 1.9 | 1.5 | -0.4 | -0.2 | 1.0 | 6.8 | 11.0 | 11.6 | 19.6 | 14.6 | 15.0 | 10.2 | 7.4 | 3.2 | |
| MT | 6.9 | 3.0 | 1.4 | 1.3 | 3.4 | 9.8 | 15.2 | 17.4 | 23.0 | 17.8 | 17.1 | 12.3 | 8.4 | 5.6 | |
| HT | 11.4 | 4.6 | 3.6 | 3.2 | 7.7 | 14.3 | 17.2 | 21.8 | 25.6 | 22.8 | 18.8 | 16.3 | 12.8 | 7.9 | |
| Tag | 5. | 25. | 7. | 22. | 31. | 25. | 12. | 21. | 26. | 1. | 7. | 1. | 1. | 7. | |
| | | 2001/2005 | | 2002/2006 5 Jahre | | | | | | | | | | | |
| Jahr | 2005 | 2002 | 2006 | 2006 | 2005 + | 2003 | 2004 | 2006 | 2004 | 2002 + | 2004 | 2003 | 2005 | 2002 | |
| NT | 1.9 | 1.1 | -0.4 | -0.2 | 1.0 | 6.2 | 9.5 | 11.6 | 16.4 | 14.6 | 11.9 | 5.5 | 1.9 | 1.1 | |
| MNT | 4.4 | 1.5 | 0.8 | 1.7 | 2.8 | 7.8 | 11.5 | 14.8 | 17.7 | 16.1 | 13.2 | 8.6 | 4.9 | 1.8 | |
| MT | 6.8 | 3.7 | 2.7 | 3.1 | 5.4 | 10.5 | 14.5 | 18.4 | 20.3 | 19.0 | 16.4 | 11.1 | 7.1 | 4.0 | |
| MHT | 10.0 | 6.3 | 5.2 | 5.0 | 9.4 | 14.0 | 17.7 | 22.1 | 22.9 | 22.7 | 19.4 | 14.2 | 10.3 | 6.5 | |
| HT | 11.4 | 7.3 | 7.4 | 8.4 | 10.6 | 15.0 | 20.6 | 24.8 | 25.6 | 24.0 | 21.7 | 16.3 | 12.8 | 7.9 | |
| Jahr | 2005 | 2002 | 2002 | 2002 | 2003 | 2004 | 2005 | 2005 | 2006 | 2003 | 2005 | 2006 | 2006 | 2006 | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschnittene Temperaturen °C | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2002/2006 | | 5 Kalenderjahre | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unter schreitungs-dauer in Tagen | Abfluss-jahr (*) 2006 | Kalender-jahr 2006 | Obere Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | |
| | NT °C | -0.4 | am 27.01.2006 | -0.4 | 10.2 | -0.4 | am 27.01.2006 | (365) | 25.2 | 25.2 | 25.2 | 24.6 | 22.2 | | |
| | MT °C | 10.8 | | 4.3 | 17.1 | 11.1 | | 364 | 24.9 | 24.9 | 24.9 | 24.0 | 22.1 | | |
| | HT °C | 25.6 | am 26.07.2006 | 14.3 | 25.6 | 25.6 | am 26.07.2006 | 363 | 24.9 | 24.9 | 24.9 | 23.7 | 22.1 | | |
| | | | | | | | | 362 | 24.8 | 24.8 | 24.8 | 23.5 | 22.0 | | |
| | | | | | | | | 361 | 24.8 | 24.8 | 24.8 | 23.3 | 21.6 | | |
| | | | | | | | | 360 | 24.7 | 24.7 | 24.7 | 23.2 | 21.3 | | |
| | | | | | | | | 359 | 24.6 | 24.6 | 24.6 | 23.2 | 21.3 | | |
| | | | | | | | | 358 | 24.6 | 24.6 | 24.6 | 23.0 | 21.1 | | |
| | | | | | | | | 357 | 24.4 | 24.4 | 24.4 | 22.9 | 21.1 | | |
| | | | | | | | | 356 | 23.9 | 23.9 | 23.9 | 22.7 | 21.0 | | |
| | | | | | | | | 350 | 23.2 | 23.2 | 23.2 | 21.7 | 20.6 | | |
| | | | | | | | 340 | 22.3 | 22.3 | 22.3 | 20.9 | 19.7 | | | |
| | | | | | | | 330 | 20.9 | 20.9 | 20.9 | 20.3 | 19.0 | | | |
| | | | | | | | 320 | 20.1 | 20.1 | 20.4 | 19.6 | 18.4 | | | |
| | | | | | | | 300 | 17.9 | 17.9 | 19.9 | 18.3 | 17.7 | | | |
| | | | | | | | 270 | 16.9 | 16.9 | 17.5 | 16.9 | 16.2 | | | |
| | | | | | | | 240 | 15.7 | 15.7 | 15.7 | 15.1 | 14.3 | | | |
| | | | | | | | 210 | 13.0 | 13.0 | 13.3 | 13.0 | 12.5 | | | |
| | | | | | | | 183 | 11.8 | 11.8 | 11.8 | 11.0 | 10.1 | | | |
| | | | | | | | 150 | 8.3 | 8.3 | 9.7 | 8.6 | 6.8 | | | |
| | | | | | | | 130 | 6.8 | 7.8 | 9.1 | 7.3 | 6.3 | | | |
| | | | | | | | 120 | 4.6 | 7.6 | 7.6 | 6.8 | 5.7 | | | |
| | | | | | | | 110 | 3.8 | 7.0 | 7.3 | 6.3 | 5.1 | | | |
| | | | | | | | 100 | 3.4 | 5.5 | 6.9 | 5.7 | 4.4 | | | |
| | | | | | | | 90 | 3.0 | 4.8 | 6.7 | 5.1 | 3.9 | | | |
| | | | | | | | 80 | 2.9 | 3.5 | 6.5 | 4.5 | 3.5 | | | |
| | | | | | | | 70 | 2.5 | 3.0 | 6.4 | 3.9 | 3.0 | | | |
| | | | | | | | 60 | 2.2 | 2.5 | 5.9 | 3.5 | 2.5 | | | |
| | | | | | | | 50 | 2.0 | 2.0 | 5.2 | 3.0 | 2.0 | | | |
| | | | | | | | 40 | 1.7 | 1.7 | 4.5 | 2.5 | 1.7 | | | |
| | | | | | | | 30 | 1.3 | 1.3 | 3.8 | 2.2 | 1.3 | | | |
| | | | | | | | 25 | 1.2 | 1.2 | 3.1 | 2.0 | 1.2 | | | |
| | | | | | | | 20 | 0.9 | 0.9 | 2.4 | 1.7 | 0.9 | | | |
| | | | | | | | 15 | 0.8 | 0.8 | 2.1 | 1.4 | 0.8 | | | |
| | | | | | | | 10 | 0.1 | 0.1 | 1.8 | 1.2 | 0.1 | | | |
| | | | | | | | 9 | 0.1 | 0.1 | 1.7 | 1.1 | 0.1 | | | |
| | | | | | | | 8 | 0.1 | 0.1 | 1.7 | 1.0 | 0.1 | | | |
| | | | | | | | 7 | 0.1 | 0.1 | 1.7 | 0.9 | 0.1 | | | |
| | | | | | | | 6 | -0.1 | -0.1 | 1.7 | 0.8 | -0.1 | | | |
| | | | | | | | 5 | -0.1 | -0.1 | 1.6 | 0.7 | -0.1 | | | |
| | | | | | | | 4 | -0.1 | -0.1 | 1.5 | 0.6 | -0.1 | | | |
| | | | | | | | 3 | -0.2 | -0.2 | 1.4 | 0.5 | -0.2 | | | |
| | | | | | | | 2 | -0.3 | -0.3 | 1.3 | 0.1 | -0.3 | | | |
| | | | | | | | 1 | -0.3 | -0.3 | 1.2 | -0.1 | -0.3 | | | |
| | | | | | | | 0 | -0.4 | -0.4 | 1.1 | -0.4 | -0.4 | | | |
| Extremwerte | | | | | | | | | | | | | | | |
| Niedrigsttemperaturen | | | | Höchsttemperaturen | | | | | | | | | | | |
| | °C | Datum | | °C | Datum | | | | | | | | | | |
| 1 | -0.5 | 27.01.2006 | | 25.6 | 26.07.2006 | | | | | | | | | | |
| 2 | 0.0 | 17.02.2003 | | 24.8 | 28.06.2005 | | | | | | | | | | |
| 3 | 0.8 | 06.01.2004 | | 24.0 | 10.08.2003 | | | | | | | | | | |
| 4 | 0.9 | 02.03.2005 | | 23.2 | 08.08.2004 | | | | | | | | | | |
| 5 | 1.2 | 05.01.2002 | | 22.5 | 23.06.2002 | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Bis 2001 Erfassung von 8 Uhr-Werten.

A_{Eo} : 12690 km²



Pegel : Schweinfurt
Neuer Hafen
Gewässer : Main

Nr. 24022003

Lage: 330.8 km

Gebiet : Mittlerer Main

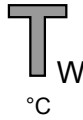
| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-------------|-----|-----------------------|---------------|-----------|------------|--------------------|---------------|------|-------|--|------------------------------|---------------------------|---------------------------------|--------------------------------------|---------------------|---------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 12.8 | 3.3 | 2.8 | 0.8 | 3.3 | 9.0 | 12.9 | 13.8 | 23.7 | 23.9 | 16.1 | 16.9 | 11.4 | 5.9 | | |
| | 2. | 12.7 | 3.1 | 2.7 | 0.9 | 3.2 | 9.6 | 13.3 | 13.1 | 24.0 | 22.5 | 16.5 | 16.8 | 10.0 | 5.9 | | |
| | 3. | 12.6 | 2.9 | 2.7 | 0.9 | 3.1 | 9.9 | 14.1 | 13.3 | 24.1 | 21.7 | 16.8 | 16.4 | 9.1 | 5.7 | | |
| | 4. | 12.5 | 3.1 | 2.9 | 0.9 | 2.9 | 9.9 | 15.2 | 13.8 | 24.8 | 21.6 | 17.3 | 15.7 | 8.4 | 5.6 | | |
| | 5. | 12.5 | 3.8 | 3.1 | 0.9 | 2.9 | 9.3 | 16.2 | 14.0 | 25.6 | 21.2 | 17.9 | 15.0 | 7.8 | 5.7 | | |
| | 6. | 12.1 | 4.2 | 3.4 | 1.1 | 3.2 | 8.5 | 17.0 | 14.0 | 26.0 | 20.7 | 18.3 | 14.2 | 7.4 | 5.9 | | |
| | 7. | 11.8 | 4.5 | 3.7 | 1.5 | 3.6 | 8.5 | 17.5 | 14.3 | 26.0 | 20.2 | 19.0 | 13.8 | 7.2 | 6.0 | | |
| | 8. | 11.6 | 4.7 | 3.9 | 1.9 | 3.9 | 8.8 | 17.5 | 14.8 | 25.4 | 20.0 | 19.3 | 13.4 | 6.9 | 6.1 | | |
| | 9. | 11.1 | 4.7 | 3.8 | 2.3 | 4.0 | 9.3 | 17.7 | 15.7 | 25.2 | 19.5 | 19.0 | 13.0 | 7.0 | 6.2 | | |
| | 10. | 10.8 | 4.8 | 3.6 | 2.2 | 4.3 | 9.2 | 18.0 | 16.8 | 24.8 | 19.1 | 18.9 | 12.7 | 6.7 | 6.2 | | |
| | 11. | 10.6 | 4.4 | 3.2 | 2.0 | 4.3 | 9.1 | 18.3 | 17.8 | 24.8 | 18.5 | 19.1 | 12.8 | 6.2 | 5.8 | | |
| | 12. | 10.4 | 4.4 | 2.9 | 1.9 | 3.3 | 9.0 | 18.7 | 18.8 | 25.6 | 18.1 | 19.3 | 12.9 | 6.3 | 5.4 | | |
| | 13. | 9.9 | 4.3 | 2.7 | 2.0 | 2.8 | 8.6 | 18.7 | 20.0 | 26.2 | 17.7 | 19.4 | 13.0 | 6.0 | 5.0 | | |
| | 14. | 9.7 | 4.2 | 2.3 | 2.0 | 2.9 | 8.5 | 18.4 | 21.1 | 26.3 | 17.4 | 19.1 | 13.0 | 6.3 | 4.7 | | |
| | 15. | 9.3 | 4.2 | 2.1 | 2.0 | 3.0 | 8.6 | 18.3 | 22.1 | 26.0 | 17.2 | 19.0 | 12.7 | 6.6 | 4.3 | | |
| | 16. | 9.0 | 4.3 | 1.7 | 2.3 | 3.7 | 9.2 | 18.2 | 22.7 | 25.9 | 16.9 | 19.0 | 12.3 | 6.9 | 3.8 | | |
| | 17. | 8.4 | 4.3 | 1.3 | 2.7 | 4.3 | 10.0 | 18.1 | 23.0 | 25.8 | 17.1 | 19.2 | 11.8 | 7.4 | 3.7 | | |
| | 18. | 7.9 | 4.2 | 1.3 | 3.0 | 4.8 | 10.7 | 17.9 | 23.2 | 26.1 | 17.5 | 19.1 | 11.4 | 7.7 | 3.4 | | |
| | 19. | 7.1 | 3.9 | 1.5 | 3.0 | 5.4 | 11.3 | 17.7 | 23.9 | 26.5 | 17.6 | 18.9 | 11.3 | 7.6 | 3.3 | | |
| | 20. | 6.8 | 3.6 | 2.0 | 3.2 | 6.0 | 12.0 | 17.1 | 24.3 | 26.7 | 17.9 | 18.7 | 11.3 | 7.5 | 3.1 | | |
| | 21. | 6.6 | 3.5 | 3.0 | 3.6 | 6.4 | 12.7 | 16.5 | 24.5 | 27.1 | 18.0 | 18.4 | 11.4 | 7.3 | 3.1 | | |
| | 22. | 6.2 | 3.5 | 3.5 | 3.7 | 6.0 | 13.2 | 16.6 | 24.1 | 27.3 | 17.9 | 18.2 | 11.4 | 7.3 | 3.1 | | |
| | 23. | 5.9 | 3.6 | 3.2 | 3.8 | 5.9 | 13.7 | 16.9 | 23.5 | 27.3 | 17.9 | 18.2 | 11.4 | 6.8 | 3.3 | | |
| | 24. | 5.7 | 4.0 | 2.6 | 4.0 | 5.8 | 14.2 | 16.9 | 23.5 | 26.3 | 18.1 | 18.1 | 11.7 | 6.7 | 3.1 | | |
| | 25. | 4.9 | 4.4 | 2.4 | 4.1 | 6.2 | 14.8 | 16.5 | 23.8 | 25.5 | 18.1 | 17.9 | 11.9 | 6.7 | 2.6 | | |
| | 26. | 4.4 | 4.5 | 1.7 | 4.0 | 6.7 | 15.2 | 16.3 | 24.0 | 26.0 | 17.9 | 17.8 | 12.0 | 6.6 | 2.4 | | |
| | 27. | 4.0 | 4.4 | 0.8 | 3.8 | 7.7 | 15.2 | 16.3 | 24.1 | 26.0 | 17.8 | 17.5 | 12.1 | 6.5 | 1.9 | | |
| | 28. | 3.8 | 4.1 | 0.4 | 3.7 | 8.3 | 15.0 | 16.2 | 24.1 | 25.6 | 17.5 | 17.2 | 12.2 | 6.5 | 1.4 | | |
| | 29. | 3.6 | 3.8 | 0.3 | 3.7 | 8.3 | 14.2 | 15.9 | 23.6 | 25.1 | 16.8 | 16.9 | 12.4 | 6.3 | 1.2 | | |
| | 30. | 3.4 | 3.3 | 0.6 | 3.0 | 8.1 | 13.4 | 15.8 | 23.5 | 25.0 | 16.2 | 16.9 | 12.3 | 6.1 | 1.0 | | |
| | 31. | | 2.8 | 0.8 | | 8.2 | | 14.7 | | 24.7 | | 15.8 | | 11.9 | 1.2 | | |
| Tag | | 30. | 31. | 29. | 1. | 13. | 6+ | 1. | 2. | 1. | 31. | 1. | 19+ | 13. | 30. | | |
| NT | | 3.4 | 2.8 | 0.3 | 0.8 | 2.8 | 8.5 | 12.9 | 13.1 | 23.7 | 15.8 | 16.1 | 11.3 | 6.0 | 1.0 | | |
| MT | | 8.6 | 4.0 | 2.4 | 2.4 | 4.9 | 11.0 | 16.8 | 20.0 | 25.7 | 18.7 | 18.2 | 12.9 | 7.2 | 4.1 | | |
| HT | | 13.0 | 4.8 | 4.0 | 4.3 | 8.6 | 15.3 | 19.2 | 24.8 | 27.7 | 24.5 | 19.6 | 16.9 | 11.8 | 6.2 | | |
| Tag | | 1. | 9. | 8. | 24. | 31. | 25. | 12. | 21. | 22. | 1. | 13. | 1. | 1. | 8. | | |
| Jahr | | 2001/2005 | | 2002/2006 | | | | | | | | | | | | 5 Jahre | |
| NT | | 3.4 | 0.5 | -0.2 | 0.8 | 0.5 | 6.7 | 10.2 | 13.1 | 17.4 | 15.8 | 12.2 | 6.1 | 3.4 | 0.9 | | |
| MNT | | 4.7 | 1.6 | 0.8 | 1.8 | 2.8 | 8.3 | 12.3 | 16.3 | 19.8 | 17.8 | 14.2 | 9.5 | 5.1 | 1.7 | | |
| MT | | 7.2 | 3.7 | 2.6 | 3.2 | 5.6 | 10.9 | 15.6 | 20.1 | 21.7 | 20.5 | 17.3 | 11.7 | 7.3 | 3.9 | | |
| MHT | | 10.3 | 6.1 | 5.2 | 5.1 | 9.6 | 14.6 | 19.0 | 23.6 | 24.0 | 23.9 | 20.3 | 14.8 | 10.5 | 6.1 | | |
| HT | | 13.0 | 7.8 | 6.5 | 7.3 | 11.0 | 15.9 | 22.7 | 26.7 | 27.7 | 25.6 | 23.2 | 16.9 | 13.0 | 7.8 | | |
| Jahr | | 2005 | 2002 | 2002 | 2002 | 2005 | 2004 | 2005 | 2005 | 2006 | 2003 | 2005 | 2006 | 2005 | 2002 | | |
| Hauptwerte | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Temperaturen °C | | | | | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | Unter schreitungs- dauer in Tagen | Abfluss- jahr (*) 2006 | Kalender- jahr 2006 | 2002/2006 Obere Hüllwerte | 5 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | | (365) | | | | | | | | |
| NT °C | | 0.3 | am 29.01.2006 | 0.3 | 11.3 | 0.3 | am 29.01.2006 | | 364 | 27.4 | 27.4 | 27.4 | 26.5 | 22.6 | | | |
| MT °C | | 12.2 | | 5.6 | 18.7 | 12.1 | | | 363 | 27.3 | 27.3 | 27.3 | 26.1 | 22.4 | | | |
| HT °C | | 27.7 | am 22.07.2006 | 15.3 | 27.7 | 27.7 | am 22.07.2006 | | 362 | 27.1 | 27.1 | 27.1 | 26.0 | 22.3 | | | |
| | | | | | | | | | 361 | 26.7 | 26.7 | 26.7 | 25.7 | 22.2 | | | |
| | | | | | | | | | 360 | 26.5 | 26.5 | 26.5 | 25.5 | 22.2 | | | |
| | | | | | | | | | 359 | 26.5 | 26.5 | 26.5 | 25.1 | 22.0 | | | |
| | | | | | | | | | 358 | 26.3 | 26.3 | 26.3 | 24.9 | 21.7 | | | |
| | | | | | | | | | 357 | 26.2 | 26.2 | 26.2 | 24.8 | 21.7 | | | |
| | | | | | | | | | 356 | 26.1 | 26.1 | 26.1 | 24.6 | 21.5 | | | |
| | | | | | | | | | 350 | 25.9 | 25.9 | 25.9 | 23.6 | 21.1 | | | |
| | | | | | | | | | 340 | 25.0 | 25.0 | 25.0 | 22.6 | 20.6 | | | |
| | | | | | | | | | 330 | 24.1 | 24.1 | 24.1 | 21.8 | 19.8 | | | |
| | | | | | | | | | 320 | 23.2 | 23.2 | 23.2 | 21.1 | 19.3 | | | |
| | | | | | | | | | 300 | 19.2 | 19.2 | 21.5 | 19.6 | 18.5 | | | |
| | | | | | | | | | 270 | 18.0 | 18.0 | 19.4 | 18.0 | 17.4 | | | |
| | | | | | | | | | 240 | 16.9 | 16.9 | 16.9 | 16.2 | 15.3 | | | |
| | | | | | | | | | 210 | 14.3 | 14.3 | 14.8 | 13.7 | 12.9 | | | |
| | | | | | | | | | 183 | 12.6 | 12.2 | 13.2 | 11.7 | 9.9 | | | |
| NT °C | | -0.2 | am 05.01.2002 | -0.2 | 6.1 | -0.2 | am 05.01.2002 | | 150 | 9.6 | 8.6 | 11.1 | 8.8 | 6.9 | | | |
| MNT °C | | 0.5 | | 0.5 | 9.5 | 0.5 | | | 130 | 8.1 | 6.9 | 9.2 | 7.0 | 6.6 | | | |
| MT °C | | 11.7 | | 5.5 | 17.8 | 11.7 | | | 120 | 6.2 | 6.4 | 7.4 | 6.6 | 5.8 | | | |
| MHT °C | | 25.3 | | 14.6 | 25.3 | 25.3 | | | 110 | 4.8 | 6.1 | 6.9 | 6.2 | 5.3 | | | |
| HT °C | | 27.7 | am 22.07.2006 | 15.9 | 27.7 | 27.7 | am 22.07.2006 | | 100 | 4.4 | 5.8 | 6.5 | 5.7 | 4.7 | | | |
| | | | | | | | | | 90 | 4.1 | 4.7 | 6.3 | 5.0 | 4.4 | | | |
| | | | | | | | | | 80 | 3.9 | 3.9 | 5.9 | 4.4 | 3.9 | | | |
| | | | | | | | | | 70 | 3.7 | 3.5 | 5.5 | 4.0 | 3.5 | | | |
| | | | | | | | | | 60 | 3.4 | 3.3 | 5.0 | 3.6 | 3.3 | | | |
| | | | | | | | | | 50 | 3.2 | 3.1 | 4.3 | 3.2 | 3.0 | | | |
| | | | | | | | | | 40 | 3.0 | 2.8 | 3.7 | 2.9 | 2.8 | | | |
| | | | | | | | | | 30 | 2.6 | 2.2 | 3.0 | 2.5 | 2.2 | | | |
| | | | | | | | | | 25 | 2.2 | 2.1 | 2.4 | 2.3 | 2.0 | | | |
| | | | | | | | | | 20 | 2.1 | 1.9 | 2.3 | 2.0 | 1.2 | | | |
| | | | | | | | | | 15 | 1.7 | 1.4 | 2.0 | 1.6 | 0.7 | | | |
| | | | | | | | | | 10 | 1.1 | 1.0 | 1.9 | 1.3 | 0.1 | | | |
| | | | | | | | | | 9 | 1.1 | 1.0 | 1.8 | 1.2 | 0.1 | | | |
| | | | | | | | | | 8 | 1.1 | 1.0 | 1.8 | 1.1 | 0.0 | | | |
| | | | | | | | | | 7 | 1.1 | 1.0 | 1.7 | 1.0 | 0.0 | | | |
| | | | | | | | | | 6 | 0.9 | 0.9 | 1.5 | 0.9 | 0.0 | | | |
| | | | | | | | | | 5 | 0.9 | 0.9 | 1.5 | 0.9 | 0.0 | | | |
| | | | | | | | | | 4 | 0.9 | 0.9 | 1.4 | 0.7 | 0.0 | | | |
| | | | | | | | | | 3 | 0.8 | 0.8 | 1.4 | 0.5 | 0.0 | | | |
| | | | | | | | | | 2 | 0.6 | 0.6 | 1.4 | 0.1 | -0.1 | | | |
| | | | | | | | | | 1 | 0.4 | 0.4 | 1.4 | 0.0 | -0.1 | | | |
| | | | | | | | | | 0 | 0.3 | 0.3 | 1.3 | -0.2 | -0.2 | | | |
| Extremwerte | | Niedrigsttemperaturen | | | | Höchsttemperaturen | | | | | | | | | | | |
| | | °C | Datum | °C | Datum | °C | Datum | °C | Datum | | | | | | | | |
| 1 | | -0.2 | 05.01.2002 | 27.7 | 22.07.2006 | | | | | | | | | | | | |
| 2 | | 0.2 | 03.03.2005 | 26.7 | 28.06.2005 | | | | | | | | | | | | |
| 3 | | 0.3 | 29.01.2006 | 26.6 | 19.08.2003 | | | | | | | | | | | | |
| 4 | | 0.5 | 11.01.2003 | 23.7 | 08.08.2004 | | | | | | | | | | | | |
| 5 | | 1.0 | 30.12.2006 | 22.8 | 24.06.2002 | | | | | | | | | | | | |
| 6 | | 1.2 | 04.01.2004 | | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Bis 2001 Erfassung von 8 Uhr-Werten.

Ab 2002 kontinuierliche Datenerfassung (Stundenwerte) --> Beginn einer neuen Statistik

A_{Eo} : 13996 km²



Pegel : Würzburg

Nr. 24042000

Lage: 252.0 km

°C

Gewässer: Main

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | | | |
|---------------------|-----------------------|------|-------------------|------|--------------------|------|------------|------|---------------------------------|------|--------------|------|-----------|------|-----------------|--|-----------|--|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | | |
| Tageswerte | 1. | 10.9 | 2.8 | 0.8 | 0.5 | 2.9 | 8.1 | 12.8 | 13.3 | 24.0 | 24.3 | 15.6 | 16.6 | 9.9 | 5.6 | | | | | |
| | 2. | 10.8 | 2.3 | 0.8 | 0.5 | 2.7 | 8.6 | 13.1 | 12.8 | 24.4 | 23.4 | 16.4 | 16.5 | 8.6 | 5.5 | | | | | |
| | 3. | 11.0 | 2.2 | 0.7 | 0.4 | 2.4 | 9.0 | 13.8 | 12.7 | 24.7 | 22.2 | 16.9 | 15.8 | 8.0 | 5.2 | | | | | |
| | 4. | 11.1 | 2.3 | 0.6 | 0.4 | 2.1 | 9.0 | 14.7 | 13.2 | 25.2 | 21.7 | 17.4 | 14.9 | 7.5 | 5.2 | | | | | |
| | 5. | 11.2 | 2.5 | 0.5 | 0.6 | 2.2 | 8.8 | 15.6 | 13.6 | 25.9 | 21.3 | 18.0 | 14.2 | 7.3 | 5.4 | | | | | |
| | 6. | 10.9 | 2.5 | 0.6 | 0.7 | 2.6 | 8.2 | 16.1 | 13.6 | 26.0 | 20.8 | 18.4 | 13.6 | 7.0 | 5.4 | | | | | |
| | 7. | 10.3 | 2.6 | 0.8 | 0.9 | 2.8 | 7.9 | 16.6 | 13.9 | 25.8 | 20.7 | 18.8 | 13.2 | 6.6 | 5.4 | | | | | |
| | 8. | 9.8 | 2.8 | 0.9 | 0.9 | 2.8 | 8.0 | 17.0 | 14.6 | 25.4 | 20.6 | 18.5 | 12.7 | 6.2 | 5.2 | | | | | |
| | 9. | 9.4 | 3.0 | 0.8 | 1.0 | 3.0 | 8.3 | 17.3 | 15.5 | 25.6 | 20.3 | 18.3 | 12.4 | 6.3 | 5.2 | | | | | |
| | 10. | 8.9 | 2.9 | 0.7 | 1.3 | 3.6 | 8.3 | 17.5 | 16.6 | 25.8 | 19.8 | 18.0 | 12.2 | 6.1 | 5.1 | | | | | |
| | 11. | 8.7 | 2.5 | 0.3 | 1.5 | 3.8 | 8.1 | 17.8 | 17.8 | 25.9 | 19.0 | 18.2 | 12.0 | 5.5 | 4.9 | | | | | |
| | 12. | 8.6 | 2.5 | 0.1 | 1.8 | 3.2 | 8.1 | 18.4 | 18.8 | 26.5 | 18.1 | 18.6 | 12.1 | 5.4 | 5.0 | | | | | |
| | 13. | 8.3 | 2.6 | 1.2 | 2.0 | 2.3 | 7.8 | 18.7 | 19.9 | 26.9 | 17.4 | 18.9 | 12.2 | 5.3 | 4.7 | | | | | |
| | 14. | 8.2 | 2.8 | 1.9 | 1.9 | 2.1 | 7.8 | 18.4 | 21.2 | 27.1 | 16.9 | 18.9 | 12.2 | 5.6 | 4.6 | | | | | |
| | 15. | 7.8 | 3.0 | 1.6 | 2.0 | 2.2 | 8.2 | 18.3 | 22.0 | 26.5 | 16.6 | 18.9 | 11.9 | 6.1 | 4.3 | | | | | |
| | 16. | 7.5 | 3.2 | 1.1 | 2.3 | 2.2 | 8.5 | 18.6 | 22.9 | 26.1 | 16.4 | 19.0 | 11.4 | 6.1 | 3.9 | | | | | |
| | 17. | 7.0 | 2.7 | 0.9 | 2.6 | 2.6 | 8.8 | 18.7 | 22.8 | 26.0 | 16.9 | 19.2 | 10.8 | 5.9 | 3.7 | | | | | |
| | 18. | 6.6 | 2.1 | 0.9 | 2.6 | 2.9 | 9.5 | 18.7 | 23.1 | 26.3 | 17.6 | 18.9 | 10.2 | 6.0 | 3.6 | | | | | |
| | 19. | 6.1 | 2.3 | 1.0 | 2.8 | 3.3 | 10.3 | 17.8 | 23.9 | 26.8 | 18.1 | 18.6 | 9.9 | 6.3 | 3.7 | | | | | |
| | 20. | 5.8 | 2.4 | 1.2 | 2.9 | 4.0 | 11.0 | 17.2 | 24.4 | 27.1 | 18.4 | 18.5 | 10.0 | 6.7 | 3.6 | | | | | |
| | 21. | 5.5 | 2.2 | 1.6 | 3.1 | 4.4 | 11.8 | 16.6 | 24.7 | 27.6 | 18.2 | 18.2 | 10.3 | 6.6 | 3.5 | | | | | |
| | 22. | 5.0 | 2.1 | 1.7 | 3.3 | 4.6 | 12.6 | 16.7 | 24.4 | 28.0 | 17.9 | 17.8 | 10.7 | 6.5 | 3.4 | | | | | |
| | 23. | 5.0 | 2.1 | 1.4 | 3.3 | 5.1 | 13.0 | 16.8 | 23.8 | 28.0 | 17.7 | 17.6 | 10.8 | 6.1 | 3.2 | | | | | |
| | 24. | 5.8 | 2.3 | 0.9 | 3.3 | 5.4 | 13.4 | 16.8 | 23.7 | 28.0 | 17.8 | 17.3 | 10.9 | 6.1 | 2.8 | | | | | |
| | 25. | 4.9 | 2.6 | 0.7 | 3.3 | 5.7 | 14.1 | 16.6 | 24.3 | 28.4 | 17.7 | 17.1 | 10.8 | 6.2 | 2.6 | | | | | |
| | 26. | 3.8 | 2.6 | 0.7 | 3.2 | 6.4 | 14.6 | 16.1 | 24.6 | 28.5 | 17.6 | 17.1 | 10.4 | 6.2 | 2.5 | | | | | |
| | 27. | 3.2 | 2.3 | 0.6 | 2.9 | 7.1 | 14.6 | 16.0 | 24.7 | 27.7 | 17.4 | 16.9 | 10.4 | 6.0 | 2.2 | | | | | |
| | 28. | 3.1 | 1.7 | 0.6 | 2.9 | 7.5 | 14.3 | 16.3 | 24.4 | 26.0 | 17.1 | 16.6 | 10.5 | 5.8 | 2.1 | | | | | |
| | 29. | 3.1 | 1.4 | 0.5 | | 7.7 | 13.6 | 15.9 | 24.1 | 25.7 | 16.4 | 16.4 | 10.8 | 5.6 | 2.2 | | | | | |
| | 30. | 2.9 | 0.9 | 0.5 | | 7.6 | 13.1 | 14.8 | 23.8 | 25.4 | 15.6 | 16.4 | 10.8 | 5.5 | 3.3 | | | | | |
| | 31. | | 0.6 | 0.5 | | 7.7 | | 14.2 | | 25.1 | 15.2 | | 10.4 | | 3.7 | | | | | |
| Hauptwerte | Tag | 30. | 31. | 12. | 3+ | 4+ | 13+ | 1. | 3. | 1. | 31. | 1. | 19. | 13. | 28. | | | | | |
| | NT | 2.9 | 0.6 | 0.1 | 0.4 | 2.1 | 7.8 | 12.8 | 12.7 | 24.0 | 15.2 | 15.6 | 9.9 | 5.3 | 2.1 | | | | | |
| | MT | 7.4 | 2.3 | 0.9 | 2.0 | 4.0 | 10.2 | 16.6 | 20.0 | 26.3 | 18.7 | 17.8 | 12.0 | 6.4 | 4.1 | | | | | |
| | HT | 11.5 | 3.9 | 2.2 | 3.4 | 7.9 | 14.7 | 19.0 | 25.2 | 29.2 | 24.8 | 19.6 | 16.8 | 10.3 | 5.7 | | | | | |
| | Tag | 5. | 1. | 13. | 24. | 31. | 26. | 17. | 26. | 25. | 1. | 16. | 1. | 1. | 1. | | | | | |
| | 2001/2005 | | 2002/2006 5 Jahre | | | | | | | | | | | | | | | | | |
| | Jahr | 2005 | 2004 | 2002 | 2006 | 2006 | 2003 + | 2004 | 2006 | 2004 | 2006 | 2004 | 2003 | 2005 | 2004 | | | | | |
| | NT | 2.9 | 0.4 | 0.0 | 0.4 | 2.1 | 7.8 | 10.8 | 12.7 | 18.4 | 15.2 | 13.3 | 7.1 | 2.9 | 0.4 | | | | | |
| | MNT | 4.9 | 1.2 | 0.5 | 1.6 | 3.2 | 8.7 | 12.8 | 16.4 | 20.3 | 18.5 | 14.6 | 9.4 | 5.0 | 1.4 | | | | | |
| | MT | 7.2 | 3.5 | 2.3 | 3.3 | 5.9 | 11.2 | 16.1 | 20.3 | 22.1 | 20.9 | 17.9 | 11.7 | 7.1 | 3.7 | | | | | |
| MHT | 10.5 | 6.2 | 4.8 | 5.1 | 9.7 | 15.0 | 19.7 | 23.9 | 24.6 | 24.2 | 20.9 | 15.1 | 10.2 | 6.1 | | | | | | |
| HT | 11.9 | 8.2 | 6.7 | 7.4 | 11.9 | 16.8 | 24.3 | 26.1 | 29.2 | 26.5 | 22.3 | 16.8 | 11.5 | 8.2 | | | | | | |
| Jahr | 2001 | 2002 | 2002 | 2002 | 2005 | 2004 | 2005 | 2005 | 2006 | 2003 | 2005 | 2006 | 2005 | 2002 | | | | | | |
| Dauertabelle | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Temperaturen °C | | | | | | | | | | | |
| | Jahr | | Datum | | Jahr | | Datum | | Abflussjahr (*) | | Kalenderjahr | | 2002/2006 | | 5 Kalenderjahre | | | | | |
| | | | | | | | | | 2006 | | 2006 | | Obere | | Mittlere | | Untere | | | |
| | | | | | | | | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | Hüllwerte | | | |
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| Extremwerte | Niedrigsttemperaturen | | | | Höchsttemperaturen | | | | | | | | | | | | | | | |
| | °C | | Datum | | °C | | Datum | | | | | | | | | | | | | |
| | 1 | | 10.01.2002 | | 29.2 | | 25.07.2006 | | | | | | | | | | | | | |
| | 2 | | 30.01.2005 | | 26.5 | | 13.08.2003 | | | | | | | | | | | | | |
| | 3 | | 11.01.2006 | | 26.1 | | 28.06.2005 | | | | | | | | | | | | | |
| | 4 | | 12.01.2003 | | 24.4 | | 11.08.2004 | | | | | | | | | | | | | |
| | 5 | | 31.01.2004 | | 23.2 | | 23.06.2002 | | | | | | | | | | | | | |
| | 6 | | | | | | | | | | | | | | | | | | | |
| | 7 | | | | | | | | | | | | | | | | | | | |
| | 8 | | | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Bis 2001 Erfassung von 8 Uhr-Werten.

Ab 2002 kontinuierliche Datenerfassung (Stundenwerte) --> Beginn einer neuen Statistik

A_{Eo} : 21491 km²



Pegel : Kleinheubach

Nr. 24064003

Lage: 121.7 km

Gewässer : Main

Gebiet : Mittlerer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|------------|-----------------|------|-------------------|---------------|--------------|------|--------|---------------|--------------|----------------------------------|------------------------|--------------------|---------------------------|--------------------------------|------|------------------|--|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| 1. | 11.9 | 3.8 | 2.1 | 0.5 | 3.1 | 8.8 | 12.6 | 13.5 | 23.1 | 25.6 | 18.0 | 18.6 | 12.5 | 8.4 | | | |
| 2. | 11.8 | 3.4 | 2.4 | 0.5 | 2.8 | 8.9 | 13.0 | 13.5 | 23.4 | 24.4 | 18.4 | 18.3 | 11.7 | 8.1 | | | |
| 3. | 12.0 | 3.2 | 2.5 | 0.5 | 2.6 | 9.1 | 13.7 | 13.3 | 23.6 | 23.6 | 18.6 | 17.7 | 11.1 | 8.0 | | | |
| 4. | 12.1 | 3.3 | 2.4 | 0.6 | 2.3 | 9.2 | 14.4 | 13.3 | 23.9 | 23.3 | 19.0 | 17.1 | 10.9 | 8.0 | | | |
| 5. | 12.2 | 3.6 | 2.4 | 0.6 | 2.5 | 9.1 | 15.1 | 13.4 | 24.4 | 23.1 | 19.5 | 16.7 | 10.5 | 8.3 | | | |
| 6. | 11.9 | 3.6 | 2.5 | 0.6 | 2.7 | 8.8 | 15.5 | 13.6 | 24.6 | 22.8 | 19.8 | 16.3 | 10.2 | 8.4 | | | |
| 7. | 11.3 | 3.5 | 2.5 | 0.6 | 2.8 | 8.7 | 15.8 | 14.1 | 24.3 | 22.4 | 20.1 | 16.0 | 10.0 | 8.3 | | | |
| 8. | 10.8 | 3.9 | 2.6 | 0.7 | 2.8 | 8.8 | 16.1 | 14.7 | 23.9 | 22.3 | 20.1 | 15.8 | 9.9 | 8.2 | | | |
| 9. | 10.4 | 3.9 | 2.2 | 0.7 | 3.1 | 9.0 | 16.3 | 15.2 | 23.9 | 22.2 | 19.8 | 15.4 | 10.0 | 8.3 | | | |
| 10. | 9.9 | 3.6 | 2.0 | 0.8 | 3.7 | 8.9 | 16.4 | 16.0 | 24.3 | 21.9 | 19.6 | 15.3 | 9.8 | 8.1 | | | |
| 11. | 9.7 | 3.1 | 1.8 | 1.0 | 4.1 | 8.8 | 16.8 | 16.9 | 24.7 | 21.1 | 19.7 | 15.3 | 9.3 | 7.7 | | | |
| 12. | 9.6 | 3.0 | 1.6 | 1.5 | 3.9 | 8.7 | 17.3 | 17.7 | 25.2 | 20.6 | 19.9 | 15.3 | 9.0 | 7.5 | | | |
| 13. | 9.3 | 3.0 | 1.6 | 1.8 | 3.4 | 8.4 | 17.6 | 18.6 | 25.7 | 20.3 | 20.1 | 15.4 | 8.8 | 7.1 | | | |
| 14. | 9.2 | 3.1 | 1.2 | 1.8 | 2.8 | 8.7 | 17.6 | 19.4 | 26.0 | 19.8 | 20.1 | 15.3 | 9.0 | 6.9 | | | |
| 15. | 8.8 | 3.3 | 0.9 | 1.9 | 2.8 | 9.0 | 17.6 | 20.2 | 25.6 | 19.5 | 20.0 | 14.9 | 9.1 | 6.6 | | | |
| 16. | 8.5 | 3.6 | 0.5 | 2.4 | 2.9 | 9.3 | 17.8 | 20.6 | 25.3 | 19.2 | 20.0 | 14.3 | 9.0 | 6.3 | | | |
| 17. | 8.4 | 3.6 | 0.2 | 3.0 | 3.1 | 9.7 | 17.9 | 20.9 | 25.0 | 19.3 | 20.1 | 13.8 | 9.0 | 6.4 | | | |
| 18. | 8.0 | 3.4 | 0.3 | 3.3 | 3.4 | 9.9 | 17.9 | 21.3 | 25.1 | 19.6 | 20.0 | 13.4 | 9.2 | 6.3 | | | |
| 19. | 7.7 | 3.4 | 0.6 | 3.5 | 3.7 | 10.2 | 17.6 | 22.0 | 25.3 | 19.6 | 19.9 | 13.1 | 9.4 | 6.0 | | | |
| 20. | 7.2 | 3.3 | 0.8 | 3.7 | 4.2 | 10.7 | 17.1 | 22.4 | 25.5 | 19.9 | 19.8 | 13.2 | 9.3 | 5.7 | | | |
| 21. | 6.9 | 3.1 | 1.2 | 3.8 | 4.5 | 11.3 | 16.6 | 22.6 | 25.9 | 19.8 | 19.6 | 13.3 | 9.2 | 5.7 | | | |
| 22. | 6.5 | 3.2 | 1.4 | 3.9 | 4.8 | 11.9 | 16.3 | 22.4 | 26.3 | 19.6 | 19.6 | 13.3 | 9.0 | 5.6 | | | |
| 23. | 6.3 | 3.4 | 1.3 | 3.7 | 5.1 | 12.3 | 16.2 | 22.3 | 26.0 | 19.7 | 19.6 | 13.4 | 8.7 | 5.5 | | | |
| 24. | 6.0 | 3.6 | 1.0 | 3.6 | 5.4 | 12.8 | 16.1 | 22.5 | 26.3 | 19.7 | 19.5 | 13.4 | 8.9 | 5.1 | | | |
| 25. | 5.4 | 3.7 | 0.8 | 3.4 | 5.9 | 13.4 | 15.8 | 23.1 | 26.5 | 19.6 | 19.4 | 13.3 | 9.1 | 4.8 | | | |
| 26. | 4.8 | 3.6 | 0.7 | 3.2 | 6.8 | 13.6 | 15.6 | 23.2 | 26.6 | 19.5 | 19.2 | 13.3 | 9.0 | 4.6 | | | |
| 27. | 4.5 | 3.3 | 0.6 | 3.0 | 7.5 | 13.6 | 15.6 | 22.8 | 26.6 | 19.4 | 18.8 | 13.4 | 8.8 | 4.4 | | | |
| 28. | 4.2 | 3.0 | 0.6 | 3.1 | 8.1 | 13.6 | 15.8 | 22.8 | 26.5 | 18.9 | 18.8 | 13.6 | 8.7 | 4.1 | | | |
| 29. | 4.0 | 2.7 | 0.5 | 3.2 | 8.2 | 13.1 | 15.3 | 22.8 | 26.2 | 18.1 | 18.5 | 13.8 | 8.6 | 4.0 | | | |
| 30. | 3.9 | 2.4 | 0.5 | 3.5 | 8.2 | 12.9 | 14.6 | 22.8 | 26.3 | 17.7 | 18.5 | 13.6 | 8.6 | 3.9 | | | |
| 31. | | 2.1 | 0.5 | | 8.4 | | 14.0 | | 26.2 | 17.6 | | 13.1 | | 4.3 | | | |
| Tag | 30. | 31. | 17. | 1.+ | 4. | 13. | 1. | 3.+ | 1. | 31. | 1. | 19.+ | 29.+ | 30. | | | |
| NT | 3.9 | 2.1 | 0.2 | 0.5 | 2.3 | 8.4 | 12.6 | 13.3 | 23.1 | 17.6 | 18.0 | 13.1 | 8.6 | 3.9 | | | |
| MT | 8.4 | 3.3 | 1.4 | 2.1 | 4.4 | 10.4 | 16.0 | 18.9 | 25.2 | 20.6 | 19.5 | 14.8 | 9.5 | 6.5 | | | |
| HT | 12.5 | 4.0 | 2.6 | 3.9 | 8.6 | 13.9 | 18.3 | 23.7 | 27.0 | 26.0 | 20.5 | 18.7 | 12.9 | 8.5 | | | |
| Tag | 5. | 8. | 2. | 21. | 31. | 25. | 17. | 25. | 25. | 1. | 7. | 1. | 1. | 1. | | | |
| | 2001/2005 | | 2002/2006 5 Jahre | | | | | | | | | | | | | | |
| Jahr | 2005 | 2001 | 2002 | 2006 | 2005 | 2003 | 2002 | 2006 | 2002 | 2006 | 2002 | 2003 | 2005 | 2004 | | | |
| NT | 3.9 | 0.6 | 0.0 | 0.5 | 0.9 | 8.3 | 11.2 | 13.3 | 18.6 | 17.6 | 12.1 | 7.4 | 3.9 | 1.5 | | | |
| MNT | 5.5 | 1.7 | 0.9 | 2.1 | 2.9 | 8.7 | 12.5 | 17.2 | 20.5 | 19.3 | 15.2 | 10.5 | 6.2 | 2.3 | | | |
| MT | 7.8 | 3.9 | 2.8 | 3.6 | 5.9 | 11.1 | 15.8 | 20.5 | 22.4 | 21.9 | 18.4 | 12.7 | 8.2 | 4.5 | | | |
| MHT | 11.0 | 6.4 | 5.3 | 5.5 | 9.8 | 14.6 | 19.1 | 23.8 | 24.2 | 24.7 | 21.3 | 15.8 | 11.0 | 6.6 | | | |
| HT | 12.6 | 8.3 | 7.1 | 8.8 | 11.1 | 16.8 | 20.3 | 25.5 | 27.0 | 27.0 | 22.4 | 18.7 | 12.9 | 8.5 | | | |
| Jahr | 2001 | 2002 | 2002 + | 2002 | 2003 | 2004 | 2003 + | 2003 | 2006 | 2003 | 2002 | 2006 | 2006 | 2006 | | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Dauertabelle | Unterschrittene Temperaturen °C | | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | | Unter schreitungs dauer in Tagen | Abfluss- jahr (*) 2006 | Kalender jahr 2006 | 2002/2006 Obere Hüllwerte | 5 Kalenderjahre Mittlere Werte | | Untere Hüllwerte | |
| | Jahr | | Datum | | Winter | | Sommer | | | Jahr | | Datum | | | | | |
| | NT | °C | 0.2 | am 17.01.2006 | 0.2 | 12.6 | 0.2 | am 17.01.2006 | | (365) | 26.7 | 26.7 | 26.8 | 26.7 | 23.3 | | |
| | MT | °C | 12.1 | | 5.0 | 19.2 | 12.5 | | | 364 | 26.6 | 26.6 | 26.8 | 26.4 | 23.3 | | |
| | HT | °C | 27.0 | am 25.07.2006 | 13.9 | 27.0 | 27.0 | am 25.07.2006 | | 363 | 26.6 | 26.6 | 26.8 | 26.4 | 23.3 | | |
| | | | | | | | | | | 362 | 26.6 | 26.6 | 26.8 | 26.2 | 23.3 | | |
| | | | | | | | | | | 361 | 26.5 | 26.5 | 26.8 | 25.9 | 23.2 | | |
| | | | | | | | | | | 360 | 26.5 | 26.5 | 26.8 | 25.7 | 23.1 | | |
| | | | | | | | | | | 359 | 26.5 | 26.5 | 26.5 | 25.4 | 23.1 | | |
| | | | | | | | | 358 | 26.3 | 26.3 | 26.4 | 25.2 | 22.7 | | | | |
| | | | | | | | | 357 | 26.3 | 26.3 | 26.4 | 25.0 | 22.7 | | | | |
| | | | | | | | | 356 | 26.2 | 26.2 | 26.2 | 24.7 | 22.7 | | | | |
| | | | | | | | | 355 | 26.2 | 26.2 | 26.2 | 24.7 | 22.7 | | | | |
| | | | | | | | | 350 | 25.6 | 25.6 | 25.6 | 24.2 | 22.3 | | | | |
| | | | | | | | | 340 | 24.4 | 24.4 | 24.6 | 23.3 | 21.9 | | | | |
| | | | | | | | | 330 | 23.2 | 23.2 | 24.3 | 22.6 | 21.2 | | | | |
| | | | | | | | | 320 | 22.5 | 22.5 | 24.1 | 21.9 | 20.7 | | | | |
| | | | | | | | | 300 | 20.1 | 20.1 | 23.5 | 20.4 | 20.0 | | | | |
| | | | | | | | | 270 | 19.3 | 19.3 | 20.0 | 19.0 | 18.5 | | | | |
| | | | | | | | | 240 | 16.9 | 16.9 | 17.7 | 16.9 | 16.4 | | | | |
| | | | | | | | | 210 | 14.7 | 14.7 | 15.2 | 14.1 | 12.8 | | | | |
| | | | | | | | | 183 | 13.4 | 13.4 | 13.4 | 12.0 | 11.0 | | | | |
| | | | | | | | | 150 | 9.2 | 9.2 | 10.3 | 9.5 | 8.0 | | | | |
| | | | | | | | | 130 | 8.1 | 8.9 | 8.9 | 8.3 | 7.4 | | | | |
| | | | | | | | | 120 | 5.9 | 8.6 | 8.6 | 7.6 | 6.8 | | | | |
| | | | | | | | | 110 | 4.1 | 8.2 | 8.2 | 7.1 | 5.1 | | | | |
| | | | | | | | | 100 | 3.8 | 6.6 | 7.5 | 6.6 | 4.8 | | | | |
| | | | | | | | | 90 | 3.7 | 5.4 | 7.2 | 5.4 | 4.1 | | | | |
| | | | | | | | | 80 | 3.4 | 4.2 | 6.8 | 4.9 | 3.7 | | | | |
| | | | | | | | | 70 | 3.2 | 3.7 | 6.2 | 4.4 | 3.7 | | | | |
| | | | | | | | | 60 | 3.0 | 3.2 | 5.4 | 3.8 | 3.2 | | | | |
| | | | | | | | | 50 | 2.6 | 2.7 | 5.0 | 3.4 | 2.7 | | | | |
| | | | | | | | | 40 | 2.3 | 2.4 | 4.5 | 3.1 | 2.4 | | | | |
| | | | | | | | | 30 | 1.6 | 1.6 | 3.1 | 2.6 | 1.6 | | | | |
| | | | | | | | | 25 | 1.2 | 1.2 | 3.0 | 2.4 | 1.2 | | | | |
| | | | | | | | | 20 | 0.9 | 0.9 | 2.6 | 2.2 | 0.9 | | | | |
| | | | | | | | | 15 | 0.7 | 0.7 | 2.4 | 1.8 | 0.7 | | | | |
| | | | | | | | | 10 | 0.7 | 0.7 | 2.2 | 1.3 | 0.3 | | | | |
| | | | | | | | | 9 | 0.6 | 0.6 | 2.2 | 1.1 | 0.3 | | | | |
| | | | | | | | | 8 | 0.6 | 0.6 | 2.1 | 1.0 | 0.3 | | | | |
| | | | | | | | | 7 | 0.6 | 0.6 | 2.0 | 0.8 | 0.2 | | | | |
| | | | | | | | | 6 | 0.6 | 0.6 | 1.9 | 0.7 | 0.2 | | | | |
| | | | | | | | | 5 | 0.6 | 0.6 | 1.8 | 0.7 | 0.2 | | | | |
| | | | | | | | | 4 | 0.6 | 0.6 | 1.7 | 0.6 | 0.1 | | | | |
| | | | | | | | | 3 | 0.6 | 0.6 | 1.7 | 0.5 | 0.1 | | | | |
| | | | | | | | | 2 | 0.5 | 0.5 | 1.7 | 0.3 | 0.1 | | | | |
| | | | | | | | | 1 | 0.3 | 0.3 | 1.6 | 0.2 | 0.1 | | | | |
| | | | | | | | | 0 | 0.2 | 0.2 | 1.5 | 0.0 | 0.0 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Bis 2001 Erfassung von 8 Uhr-Werten
Ab 2002 kontinuierliche Datenerfassung (Stundenwerte) --> Beginn einer neuen Statistik

A_{Eo} : 27142 km²



Pegel : Raunheim

Nr. 24095302

Lage: 12.2 km

Gewässer : Main

Gebiet : Unterer Main

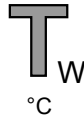
| Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------|-------------------|---------------|--------|--------|------|------------------------------|-----------------|------|---------------------------------|----------|-----------------|------|----------|--------|-----------|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| 1. | 14.0 | 6.6 | 3.4 | 1.7 | 4.1 | 9.1 | 13.4 | 14.3 | 24.6 | 25.8 | 18.9 | 20.2 | 14.1 | 9.7 | | |
| 2. | 13.5 | 6.2 | 3.6 | 1.8 | 4.1 | 9.3 | 13.8 | 14.2 | 25.0 | 24.8 | 19.3 | 19.7 | 13.3 | 9.6 | | |
| 3. | 13.6 | 6.1 | 3.7 | 1.9 | 4.0 | 9.3 | 14.7 | 14.3 | 24.8 | 24.2 | 19.6 | 18.9 | 12.4 | 9.5 | | |
| 4. | 13.7 | 6.3 | 3.9 | 2.4 | 4.1 | 9.5 | 15.5 | 14.2 | 25.0 | 24.1 | 20.0 | 17.8 | 12.4 | 9.4 | | |
| 5. | 14.0 | 6.5 | 3.7 | 2.6 | 4.1 | 9.4 | 16.0 | 14.2 | 25.6 | 24.1 | 20.3 | 17.5 | 12.5 | 9.6 | | |
| 6. | 13.7 | 5.7 | 3.9 | 2.9 | 4.1 | 9.4 | 16.5 | 14.3 | 26.3 | 24.1 | 20.7 | 17.0 | 12.1 | 9.7 | | |
| 7. | 13.3 | 5.7 | 4.0 | 2.8 | 4.0 | 9.4 | 17.0 | 15.3 | 26.2 | 24.2 | 21.3 | 16.8 | 11.6 | 9.7 | | |
| 8. | 12.8 | 5.4 | 3.9 | 2.8 | 4.4 | 9.6 | 17.1 | 16.0 | 25.9 | 23.8 | 21.2 | 16.4 | 11.3 | 9.7 | | |
| 9. | 12.4 | 5.2 | 3.7 | 3.3 | 4.8 | 9.6 | 17.4 | 16.5 | 25.4 | 23.4 | 21.1 | 16.3 | 11.5 | 9.6 | | |
| 10. | 12.5 | 5.1 | 3.7 | 2.8 | 4.8 | 9.6 | 17.7 | 17.4 | 25.1 | 23.4 | 21.0 | 16.3 | 11.4 | 9.0 | | |
| 11. | 12.9 | 4.8 | 3.7 | 2.2 | 4.5 | 9.8 | 18.2 | 18.5 | 25.4 | 22.9 | 21.2 | 16.5 | 11.0 | 8.5 | | |
| 12. | 12.6 | 5.0 | 3.8 | 2.3 | 4.0 | 9.8 | 18.8 | 18.9 | 26.1 | 22.5 | 21.6 | 16.8 | 10.6 | 8.3 | | |
| 13. | 12.4 | 4.8 | 3.8 | 2.5 | 3.9 | 9.6 | 18.9 | 19.6 | 26.4 | 22.1 | 21.6 | 17.0 | 10.4 | 8.0 | | |
| 14. | 12.3 | 5.0 | 3.5 | 2.8 | 3.8 | 9.6 | 18.8 | 21.0 | 26.7 | 21.4 | 21.8 | 16.9 | 10.2 | 8.0 | | |
| 15. | 11.6 | 5.5 | 3.2 | 3.1 | 3.5 | 9.6 | 18.4 | 21.9 | 26.2 | 20.6 | 21.8 | 16.5 | 10.9 | 7.8 | | |
| 16. | 10.8 | 5.7 | 2.7 | 4.2 | 3.7 | 9.9 | 18.8 | 22.2 | 26.0 | 20.6 | 21.9 | 16.1 | 11.0 | 7.5 | | |
| 17. | 10.5 | 5.4 | 2.2 | 3.8 | 3.8 | 10.1 | 19.4 | 22.1 | 25.9 | 20.8 | 22.0 | 15.7 | 11.0 | 7.4 | | |
| 18. | 10.5 | 4.6 | 2.3 | 3.8 | 4.0 | 10.5 | 19.5 | 22.6 | 26.2 | 20.7 | 21.8 | 15.2 | 11.1 | 7.1 | | |
| 19. | 10.2 | 3.9 | 2.8 | 4.0 | 4.5 | 11.1 | 18.9 | 23.1 | 26.5 | 21.3 | 21.3 | 15.4 | 10.9 | 6.8 | | |
| 20. | 9.6 | 3.9 | 2.8 | 4.3 | 4.9 | 11.6 | 17.9 | 22.9 | 27.1 | 21.6 | 20.9 | 15.4 | 10.6 | 6.5 | | |
| 21. | 9.4 | 4.2 | 3.2 | 4.5 | 5.4 | 12.0 | 17.0 | 23.5 | 27.8 | 21.0 | 20.9 | 15.5 | 10.3 | 6.5 | | |
| 22. | 8.7 | 4.5 | 3.1 | 4.6 | 5.7 | 12.6 | 17.0 | 23.5 | 27.9 | 20.5 | 21.1 | 15.6 | 10.3 | 6.4 | | |
| 23. | 8.1 | 4.7 | 2.0 | 4.5 | 6.0 | 12.8 | 16.8 | 23.2 | 27.5 | 20.5 | 21.2 | 15.6 | 10.1 | 6.3 | | |
| 24. | 8.1 | 4.8 | 1.8 | 4.5 | 6.3 | 13.2 | 16.9 | 23.4 | 27.2 | 21.4 | 21.2 | 15.4 | 10.2 | 5.9 | | |
| 25. | 7.4 | 4.6 | 1.8 | 4.2 | 6.6 | 14.0 | 16.7 | 24.0 | 27.4 | 21.5 | 21.2 | 15.0 | 10.1 | 5.6 | | |
| 26. | 7.0 | 4.2 | 2.0 | 3.7 | 7.4 | 14.3 | 16.3 | 23.9 | 27.5 | 21.4 | 21.0 | 14.8 | 10.3 | 5.4 | | |
| 27. | 6.9 | 3.8 | 2.1 | 3.6 | 7.8 | 14.6 | 16.2 | 23.6 | 27.8 | 21.0 | 20.6 | 15.0 | 10.1 | 5.2 | | |
| 28. | 6.8 | 3.6 | 2.0 | 3.8 | 8.5 | 14.6 | 16.3 | 24.0 | 27.7 | 20.1 | 20.5 | 14.9 | 10.1 | 4.9 | | |
| 29. | 6.8 | 3.6 | 1.9 | | 8.8 | 14.2 | 16.1 | 24.3 | 27.6 | 19.1 | 20.5 | 15.0 | 10.1 | 4.8 | | |
| 30. | 6.6 | 3.4 | 1.6 | | 8.9 | 13.6 | 15.7 | 24.5 | 27.4 | 19.2 | 20.4 | 15.0 | 9.9 | 4.7 | | |
| 31. | | 3.2 | 1.7 | | 9.1 | | 14.7 | | 26.7 | 18.8 | | 14.6 | | 5.1 | | |
| Tag | 30. | 31. | 30. | 1. | 15. | 1. | 1. | 2+ | 1. | 31. | 1. | 31. | 30. | 30. | | |
| NT | 6.6 | 3.2 | 1.6 | 1.7 | 3.5 | 9.1 | 13.4 | 14.2 | 24.6 | 18.8 | 18.9 | 14.6 | 9.9 | 4.7 | | |
| MT | 10.8 | 4.9 | 3.0 | 3.3 | 5.3 | 11.1 | 17.0 | 20.0 | 26.4 | 22.0 | 20.9 | 16.3 | 11.1 | 7.5 | | |
| HT | 14.4 | 6.7 | 4.2 | 4.7 | 9.3 | 14.8 | 19.7 | 25.0 | 28.3 | 26.3 | 22.1 | 20.4 | 14.2 | 10.0 | | |
| Tag | 5. | 1. | 7. | 22. | 31. | 27. | 17. | 30. | 21. | 1. | 14. | 1. | 1. | 6. | | |
| 2001/2005 | | 2002/2006 5 Jahre | | | | | | | | | | | | | | |
| Jahr | 2004 | 2001 | 2002 | 2006 | 2005 | 2002 | 2002 | 2006 | 2002 | 2006 | 2004 | 2003 | 2004 | 2002 + | | |
| NT | 5.8 | 1.8 | 0.8 | 1.7 | 2.2 | 8.6 | 11.9 | 14.2 | 19.3 | 18.8 | 15.2 | 9.9 | 5.8 | 3.0 | | |
| MNT | 7.0 | 3.0 | 1.8 | 3.1 | 4.1 | 9.8 | 13.6 | 18.1 | 21.5 | 20.2 | 17.0 | 12.1 | 7.7 | 3.6 | | |
| MT | 9.4 | 5.1 | 3.7 | 4.4 | 6.8 | 12.0 | 16.7 | 21.5 | 23.3 | 23.0 | 20.0 | 14.4 | 9.9 | 5.7 | | |
| MHT | 12.6 | 7.9 | 6.0 | 5.7 | 10.5 | 15.5 | 20.1 | 24.9 | 25.4 | 25.8 | 22.6 | 17.9 | 12.6 | 8.4 | | |
| HT | 14.4 | 9.7 | 7.2 | 8.3 | 11.6 | 18.0 | 21.6 | 26.1 | 28.3 | 28.5 | 24.1 | 20.4 | 14.4 | 10.0 | | |
| Jahr | 2005 | 2003 | 2002 | 2002 | 2003 | 2004 | 2005 | 2003 | 2006 | 2003 | 2005 | 2006 | 2005 | 2006 | | |
| Abflussjahr (*) | | | Kalenderjahr | | | | Unterschrittene Dauertabelle | | | Unterschrittene Temperaturen °C | | | | | | |
| | | 2006 | | 2006 | | 2006 | | 2006 | | 2002/2006 | | 5 Kalenderjahre | | | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschrittene | | Abfluss- | Kalender | Obere | | Mittlere | Untere | |
| | | | | | | | | schreitungs- | | jahr (*) | jahr | Hüllwerte | | Werte | | Hüllwerte |
| | | | | | | | | dauer | | 2006 | 2006 | | | | | |
| | | | | | | | | in Tagen | | | | | | | | |
| NT | °C | 1.6 | am 30.01.2006 | 1.6 | 13.4 | 1.6 | am 30.01.2006 | (365) | 27.9 | 27.9 | 28.0 | 27.9 | 27.9 | 27.9 | 24.0 | |
| MT | °C | 13.5 | | 6.4 | 20.4 | 13.7 | | 364 | 27.9 | 27.9 | 28.0 | 28.0 | 27.6 | 23.9 | 23.9 | |
| HT | °C | 28.3 | am 21.07.2006 | 14.8 | 28.3 | 28.3 | am 21.07.2006 | 362 | 27.8 | 27.8 | 28.0 | 28.0 | 27.3 | 23.9 | 23.9 | |
| | | | | | | | | 361 | 27.7 | 27.7 | 27.9 | 27.9 | 26.8 | 23.8 | 23.8 | |
| | | | | | | | | 360 | 27.6 | 27.6 | 27.7 | 27.7 | 26.4 | 23.8 | 23.8 | |
| | | | | | | | | 359 | 27.6 | 27.6 | 27.6 | 27.6 | 26.2 | 23.6 | 23.6 | |
| | | | | | | | | 358 | 27.5 | 27.5 | 27.5 | 27.5 | 26.1 | 23.5 | 23.5 | |
| | | | | | | | | 357 | 27.5 | 27.5 | 27.5 | 27.5 | 25.9 | 23.5 | 23.5 | |
| | | | | | | | | 356 | 27.4 | 27.4 | 27.4 | 27.4 | 25.8 | 23.4 | 23.4 | |
| | | | | | | | | 350 | 26.4 | 26.4 | 26.4 | 26.4 | 25.1 | 23.2 | 23.2 | |
| | | | | | | | | 340 | 25.6 | 25.6 | 25.6 | 25.6 | 24.2 | 22.9 | 22.9 | |
| | | | | | | | | 330 | 24.3 | 24.3 | 24.3 | 24.3 | 23.6 | 22.3 | 22.3 | |
| | | | | | | | | 320 | 23.6 | 23.6 | 23.6 | 23.6 | 22.7 | 21.9 | 21.9 | |
| | | | | | | | | 300 | 21.8 | 21.8 | 21.8 | 21.8 | 21.7 | 21.3 | 21.3 | |
| | | | | | | | | 270 | 20.6 | 20.6 | 20.6 | 20.6 | 20.3 | 19.8 | 19.8 | |
| | | | | | | | | 240 | 17.9 | 17.9 | 17.9 | 17.9 | 18.0 | 17.6 | 17.6 | |
| | | | | | | | | 210 | 16.1 | 16.1 | 16.1 | 16.1 | 15.6 | 14.1 | 14.1 | |
| | | | | | | | | 183 | 14.3 | 14.3 | 14.3 | 14.3 | 13.4 | 12.2 | 12.2 | |
| | | | | | | | | 150 | 10.5 | 10.5 | 10.5 | 10.5 | 10.7 | 10.2 | 10.2 | |
| | | | | | | | | 130 | 9.3 | 9.7 | 10.3 | 10.3 | 9.5 | 8.8 | 8.8 | |
| | | | | | | | | 120 | 7.4 | 9.6 | 9.6 | 9.6 | 8.8 | 8.2 | 8.2 | |
| | | | | | | | | 110 | 6.3 | 9.0 | 9.0 | 9.0 | 8.1 | 6.6 | 6.6 | |
| | | | | | | | | 100 | 5.5 | 7.5 | 8.0 | 8.0 | 7.2 | 6.1 | 6.1 | |
| | | | | | | | | 90 | 4.9 | 6.3 | 7.4 | 7.4 | 6.5 | 5.5 | 5.5 | |
| | | | | | | | | 80 | 4.6 | 4.9 | 7.2 | 7.2 | 6.0 | 4.9 | 4.9 | |
| | | | | | | | | 70 | 4.2 | 4.5 | 6.6 | 6.6 | 5.4 | 4.5 | 4.5 | |
| | | | | | | | | 60 | 4.0 | 4.1 | 6.1 | 6.1 | 4.9 | 4.1 | 4.1 | |
| | | | | | | | | 50 | 3.9 | 3.9 | 5.6 | 5.6 | 4.5 | 3.9 | 3.9 | |
| | | | | | | | | 40 | 3.7 | 3.8 | 4.9 | 4.9 | 4.0 | 3.7 | 3.7 | |
| | | | | | | | | 30 | 3.3 | 3.3 | 4.2 | 4.2 | 3.7 | 3.3 | 3.3 | |
| | | | | | | | | 25 | 2.9 | 2.9 | 4.0 | 4.0 | 3.5 | 2.9 | 2.9 | |
| | | | | | | | | 20 | 2.8 | 2.8 | 3.8 | 3.8 | 3.3 | 2.8 | 2.8 | |
| | | | | | | | | 15 | 2.4 | 2.4 | 3.7 | 3.7 | 2.9 | 1.9 | 1.9 | |
| | | | | | | | | 10 | 2.1 | 2.1 | 3.6 | 3.6 | 2.5 | 1.7 | 1.7 | |
| | | | | | | | | 9 | 2.1 | 2.1 | 3.6 | 3.6 | 2.4 | 1.6 | 1.6 | |
| | | | | | | | | 8 | 2.0 | 2.0 | 3.5 | 3.5 | 2.4 | 1.6 | 1.6 | |
| | | | | | | | | 7 | 2.0 | 2.0 | 3.4 | 3.4 | 2.2 | 1.6 | 1.6 | |
| | | | | | | | | 6 | 1.9 | 1.9 | 3.4 | 3.4 | 2.0 | 1.5 | 1.5 | |
| | | | | | | | | 5 | 1.9 | 1.9 | 3.3 | 3.3 | 1.9 | 1.5 | 1.5 | |
| | | | | | | | | 4 | 1.9 | 1.9 | 3.2 | 3.2 | 1.8 | 1.4 | 1.4 | |
| | | | | | | | | 3 | 1.8 | 1.8 | 3.2 | 3.2 | 1.7 | 1.3 | 1.3 | |
| | | | | | | | | 2 | 1.8 | 1.8 | 3.0 | 3.0 | 1.6 | 1.3 | 1.3 | |
| | | | | | | | | 1 | 1.7 | 1.7 | 3.0 | 3.0 | 1.4 | 1.0 | 1.0 | |
| | | | | | | | | 0 | 1.6 | 1.6 | 2.9 | 2.9 | 0.8 | 0.8 | 0.8 | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Bis 2001 Erfassung von 8 Uhr-Werten.

Ab 2002 kontinuierliche Datenerfassung (Stundenwerte) --> Beginn einer neuen Statistik

A_{Eo} : 6990 km²



Pegel : Pettstadt

Nr. 24208806

Lage: 14.0 km

Gewässer : Regnitz

Gebiet : Regnitz

| Tag | 2005 | | 2006 | | | | | | | | | | | |
|-----|------|-----|------|-----|-----|------|------|------|------|------|------|------|------|-----|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez |
| 1. | 10.8 | 3.7 | 1.9 | 0.5 | 2.7 | 8.9 | 11.3 | 11.5 | 19.8 | 21.9 | 15.4 | 16.3 | 11.6 | 7.9 |
| 2. | 10.4 | 3.3 | 2.5 | 0.7 | 2.4 | 9.6 | 12.0 | 11.7 | 20.2 | 21.2 | 15.9 | 16.2 | 10.0 | 7.8 |
| 3. | 10.6 | 3.2 | 2.7 | 0.9 | 2.1 | 9.7 | 13.1 | 12.3 | 20.5 | 20.4 | 16.5 | 15.6 | 8.8 | 7.3 |
| 4. | 11.0 | 3.5 | 3.3 | 1.0 | 2.4 | 9.3 | 13.9 | 13.1 | 21.2 | 19.8 | 17.3 | 15.1 | 7.9 | 7.1 |
| 5. | 11.4 | 4.1 | 3.4 | 1.1 | 2.9 | 8.6 | 14.9 | 13.2 | 21.9 | 19.4 | 17.9 | 14.4 | 7.7 | 7.4 |
| 6. | 11.1 | 4.5 | 3.6 | 1.4 | 3.0 | 8.0 | 15.4 | 13.0 | 22.6 | 19.0 | 18.7 | 13.9 | 7.8 | 8.0 |
| 7. | 10.4 | 4.7 | 3.7 | 1.5 | 3.2 | 8.0 | 15.5 | 13.3 | 22.7 | 18.7 | 19.1 | 13.7 | 8.1 | 8.1 |
| 8. | 9.7 | 5.1 | 3.6 | 1.8 | 3.1 | 8.5 | 15.5 | 13.8 | 21.8 | 18.7 | 19.1 | 13.3 | 8.2 | 8.1 |
| 9. | 9.1 | 5.2 | 3.0 | 1.6 | 3.4 | 8.7 | 15.4 | 14.6 | 21.3 | 18.7 | 18.5 | 13.2 | 8.7 | 8.0 |
| 10. | 9.1 | 4.8 | 2.5 | 1.2 | 3.3 | 8.5 | 15.5 | 15.4 | 21.5 | 18.2 | 17.8 | 13.0 | 8.4 | 7.7 |
| 11. | 9.0 | 4.1 | 2.1 | 1.8 | 2.6 | 8.1 | 15.6 | 16.5 | 21.8 | 17.5 | 17.5 | 12.9 | 8.1 | 7.2 |
| 12. | 9.0 | 3.7 | 2.0 | 1.9 | 2.0 | 7.8 | 15.9 | 17.5 | 22.3 | 17.0 | 17.5 | 13.1 | 7.8 | 6.8 |
| 13. | 8.7 | 3.5 | 2.0 | 2.3 | 1.5 | 7.1 | 15.8 | 18.4 | 23.2 | 16.6 | 17.6 | 13.3 | 7.4 | 6.6 |
| 14. | 8.4 | 3.7 | 1.9 | 1.9 | 1.9 | 7.4 | 15.4 | 19.5 | 23.4 | 16.3 | 17.8 | 13.3 | 8.1 | 6.5 |
| 15. | 7.9 | 4.4 | 1.7 | 2.1 | 2.7 | 8.2 | 15.4 | 19.8 | 22.8 | 16.2 | 17.9 | 13.3 | 8.6 | 5.8 |
| 16. | 7.7 | 4.8 | 1.2 | 2.6 | 3.0 | 9.1 | 15.7 | 20.3 | 22.2 | 16.2 | 18.0 | 13.0 | 9.0 | 5.2 |
| 17. | 7.4 | 4.4 | 0.6 | 2.7 | 3.3 | 9.7 | 16.5 | 20.3 | 21.9 | 16.6 | 18.1 | 12.4 | 9.1 | 5.3 |
| 18. | 7.1 | 3.5 | 0.8 | 2.1 | 3.7 | 10.5 | 16.2 | 20.4 | 22.0 | 17.2 | 17.8 | 11.6 | 9.2 | 5.4 |
| 19. | 6.6 | 2.9 | 1.5 | 2.7 | 4.2 | 11.0 | 15.7 | 20.9 | 22.5 | 17.8 | 17.8 | 11.3 | 9.1 | 5.3 |
| 20. | 6.3 | 2.9 | 2.2 | 3.4 | 4.7 | 11.4 | 15.1 | 21.2 | 23.1 | 18.3 | 17.5 | 11.4 | 9.1 | 5.4 |
| 21. | 5.9 | 3.6 | 2.8 | 4.1 | 5.0 | 12.1 | 14.6 | 21.2 | 23.6 | 18.3 | 17.2 | 11.8 | 8.7 | 5.7 |
| 22. | 5.2 | 3.9 | 3.1 | 4.2 | 5.3 | 12.4 | 14.8 | 20.9 | 23.8 | 17.8 | 17.1 | 12.1 | 8.5 | 5.5 |
| 23. | 5.2 | 4.0 | 2.0 | 4.0 | 5.2 | 12.8 | 15.2 | 20.4 | 23.9 | 17.6 | 17.2 | 12.4 | 8.0 | 5.2 |
| 24. | 5.0 | 4.3 | 0.8 | 3.9 | 5.2 | 13.2 | 15.4 | 20.2 | 23.6 | 17.6 | 16.9 | 12.8 | 8.0 | 4.8 |
| 25. | 4.3 | 4.5 | 0.5 | 3.6 | 5.8 | 13.6 | 14.9 | 20.6 | 23.8 | 17.4 | 16.8 | 12.9 | 8.1 | 4.2 |
| 26. | 3.6 | 4.2 | 0.6 | 2.9 | 6.9 | 13.7 | 14.3 | 21.1 | 24.1 | 17.2 | 16.6 | 12.8 | 8.2 | 3.8 |
| 27. | 3.0 | 3.8 | 0.5 | 2.6 | 7.7 | 13.6 | 14.2 | 21.4 | 24.3 | 16.9 | 16.3 | 12.7 | 7.9 | 3.4 |
| 28. | 2.7 | 3.3 | 0.6 | 2.6 | 8.0 | 13.1 | 14.7 | 21.0 | 23.8 | 16.6 | 16.0 | 12.6 | 7.9 | 3.2 |
| 29. | 2.7 | 2.6 | 0.6 | 7.9 | 7.9 | 12.2 | 14.3 | 20.4 | 23.2 | 15.8 | 16.1 | 12.8 | 8.0 | 3.3 |
| 30. | 3.2 | 2.3 | 0.7 | 7.7 | 7.7 | 11.4 | 13.3 | 19.7 | 22.7 | 15.1 | 16.1 | 12.8 | 8.0 | 3.7 |
| 31. | | 1.6 | 0.4 | | 8.1 | | 12.1 | | 22.4 | 15.1 | | 12.4 | | 4.3 |

| Tag | 28.+ | 31. | 31. | 1. | 13. | 13. | 1. | 1. | 1. | 30.+ | 1. | 19. | 13. | 28. |
|-----|------|-----|-----|-----|-----|------|------|------|------|------|------|------|------|-----|
| NT | 2.7 | 1.6 | 0.4 | 0.5 | 1.5 | 7.1 | 11.3 | 11.5 | 19.8 | 15.1 | 15.4 | 11.3 | 7.4 | 3.2 |
| MT | 7.4 | 3.8 | 1.9 | 2.3 | 4.2 | 10.2 | 14.8 | 17.8 | 22.5 | 17.8 | 17.3 | 13.2 | 8.5 | 5.9 |
| HT | 11.6 | 5.5 | 3.9 | 4.8 | 8.5 | 14.8 | 17.4 | 21.9 | 24.8 | 22.3 | 19.6 | 16.6 | 12.3 | 8.4 |
| Tag | 4. | 8. | 6. | 21. | 31. | 25. | 17. | 20. | 27. | 1. | 7. | 1. | 1. | 6.+ |

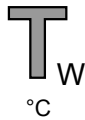
| 2004/2005 | | 2005/2006 | | | | | | | | | | | | 2 Jahre | | |
|-----------|------|-----------|------|------|------|------|------|------|------|------|------|------|------|---------|------|------|
| Jahr | 2005 | 2004 | 2006 | 2006 | 2005 | 2006 | 2005 | 2006 | 2005 | 2006 | 2005 | 2006 | 2005 | 2006 | 2005 | 2006 |
| NT | 2.7 | 1.3 | 0.4 | 0.5 | 1.0 | 7.1 | 10.7 | 11.5 | 17.6 | 15.1 | 14.3 | 9.8 | 2.7 | 1.6 | | |
| MNT | 3.6 | 1.4 | 0.8 | 0.8 | 1.2 | 8.0 | 11.0 | 13.1 | 18.7 | 15.7 | 14.8 | 10.6 | 5.0 | 2.4 | | |
| MT | 7.3 | 3.8 | 2.8 | 2.3 | 4.8 | 10.6 | 14.6 | 18.3 | 21.2 | 17.8 | 17.2 | 12.8 | 7.9 | 4.9 | | |
| MHT | 11.4 | 5.8 | 4.8 | 4.4 | 9.6 | 14.2 | 19.2 | 22.6 | 23.7 | 21.8 | 20.2 | 15.8 | 12.0 | 7.0 | | |
| HT | 11.6 | 6.2 | 5.7 | 4.8 | 10.7 | 14.8 | 21.0 | 23.2 | 24.8 | 22.3 | 20.8 | 16.6 | 12.3 | 8.4 | | |
| Jahr | 2005 | 2004 | 2005 | 2006 | 2005 | 2006 | 2005 | 2006 | 2006 | 2006 | 2005 | 2006 | 2006 | 2006 | | |

| Abflussjahr (*) | | | | Kalenderjahr | | Unter schrittungs dauer in Tagen | Unterschrittene Temperaturen °C | | | | | | |
|-----------------|-------|---------------|--------|--------------|-------|---|---------------------------------|---------------------------|---------------------------------|--------------------------------------|------|------|------|
| 2006 | | | | 2006 | | | Abfluss- jahr (*) 2006 | Kalender- jahr 2006 | 2005/2006 Obere Hüllwerte | 2 Kalenderjahre Mittlere Werte | | | |
| Jahr | Datum | Winter | Sommer | Jahr | Datum | | | | | Untere Hüllwerte | | | |
| NT °C | 0.4 | am 31.01.2006 | 0.4 | 11.3 | 0.4 | am 31.01.2006 | (365) | 24.3 | 24.3 | 24.3 | 24.1 | 23.9 | 22.7 |
| MT °C | 11.1 | | 5.0 | 17.2 | 11.4 | | 364 | 24.1 | 24.1 | 24.1 | 24.1 | 23.9 | 22.7 |
| HT °C | 24.8 | am 27.07.2006 | 14.8 | 24.8 | 24.8 | am 27.07.2006 | 362 | 23.9 | 23.9 | 23.9 | 23.9 | 23.8 | 22.7 |
| | | | | | | | 361 | 23.9 | 23.9 | 23.9 | 23.9 | 23.6 | 22.7 |
| | | | | | | | 360 | 23.9 | 23.9 | 23.9 | 23.9 | 23.4 | 22.6 |
| | | | | | | | 359 | 23.8 | 23.8 | 23.8 | 23.8 | 23.1 | 22.6 |
| | | | | | | | 358 | 23.8 | 23.8 | 23.8 | 23.8 | 22.8 | 22.3 |
| | | | | | | | 357 | 23.6 | 23.6 | 23.6 | 23.6 | 22.8 | 22.1 |
| | | | | | | | 356 | 23.4 | 23.4 | 23.4 | 23.4 | 22.7 | 22.1 |
| | | | | | | | 350 | 22.7 | 22.7 | 22.7 | 22.7 | 22.0 | 21.5 |
| | | | | | | | 340 | 21.9 | 21.9 | 21.9 | 21.9 | 21.2 | 20.4 |
| | | | | | | | 330 | 21.0 | 21.0 | 21.0 | 21.0 | 20.4 | 19.9 |
| | | | | | | | 320 | 20.3 | 20.3 | 20.3 | 20.3 | 19.7 | 19.4 |
| | | | | | | | 300 | 18.2 | 18.2 | 18.2 | 18.3 | 18.3 | 18.2 |
| | | | | | | | 270 | 16.8 | 16.8 | 16.8 | 17.1 | 16.9 | 16.8 |
| | | | | | | | 240 | 15.5 | 15.5 | 15.5 | 15.2 | 15.2 | 15.0 |
| | | | | | | | 210 | 13.6 | 13.6 | 13.6 | 13.6 | 13.3 | 13.0 |
| | | | | | | | 183 | 12.2 | 12.2 | 12.2 | 11.9 | 11.9 | 11.6 |
| | | | | | | | 150 | 8.9 | 8.7 | 10.0 | 9.2 | 8.7 | 8.7 |
| | | | | | | | 130 | 7.4 | 8.1 | 8.5 | 8.1 | 8.1 | 8.1 |
| | | | | | | | 120 | 5.3 | 7.9 | 7.9 | 7.8 | 7.8 | 6.9 |
| | | | | | | | 110 | 4.7 | 7.7 | 7.7 | 7.7 | 6.6 | 5.3 |
| | | | | | | | 100 | 4.2 | 6.5 | 6.5 | 6.5 | 5.3 | 5.0 |
| | | | | | | | 90 | 3.8 | 5.3 | 5.3 | 5.3 | 4.6 | 4.5 |
| | | | | | | | 80 | 3.5 | 4.1 | 4.1 | 4.1 | 4.1 | 4.1 |
| | | | | | | | 70 | 3.3 | 3.6 | 3.7 | 3.7 | 3.6 | 3.6 |
| | | | | | | | 60 | 3.0 | 3.2 | 3.4 | 3.4 | 3.3 | 3.2 |
| | | | | | | | 50 | 2.7 | 2.8 | 3.1 | 3.1 | 3.0 | 2.8 |
| | | | | | | | 40 | 2.3 | 2.4 | 2.9 | 2.9 | 2.7 | 2.4 |
| | | | | | | | 30 | 2.0 | 2.0 | 2.6 | 2.6 | 2.2 | 2.0 |
| | | | | | | | 25 | 1.9 | 1.9 | 2.3 | 2.3 | 2.1 | 1.9 |
| | | | | | | | 20 | 1.6 | 1.6 | 2.1 | 2.1 | 1.9 | 1.6 |
| | | | | | | | 15 | 1.2 | 1.2 | 1.8 | 1.8 | 1.6 | 1.2 |
| | | | | | | | 10 | 0.8 | 0.8 | 1.7 | 1.7 | 1.3 | 0.8 |
| | | | | | | | 9 | 0.8 | 0.8 | 1.6 | 1.6 | 1.2 | 0.8 |
| | | | | | | | 8 | 0.7 | 0.7 | 1.4 | 1.4 | 1.1 | 0.7 |
| | | | | | | | 7 | 0.7 | 0.7 | 1.3 | 1.3 | 1.1 | 0.7 |
| | | | | | | | 6 | 0.7 | 0.7 | 1.3 | 1.3 | 0.9 | 0.7 |
| | | | | | | | 5 | 0.7 | 0.7 | 1.3 | 1.3 | 0.8 | 0.7 |
| | | | | | | | 4 | 0.6 | 0.6 | 1.2 | 1.2 | 0.7 | 0.6 |
| | | | | | | | 3 | 0.6 | 0.6 | 1.1 | 1.1 | 0.7 | 0.6 |
| | | | | | | | 2 | 0.6 | 0.6 | 1.1 | 1.1 | 0.6 | 0.6 |
| | | | | | | | 1 | 0.5 | 0.5 | 1.1 | 1.1 | 0.6 | 0.5 |
| | | | | | | | 0 | 0.4 | 0.4 | 1.0 | 1.0 | 0.4 | 0.4 |

| Extremwerte | Niedrigsttemperaturen | | | | Höchsttemperaturen | | | |
|-------------|-----------------------|------------|-------|------------|--------------------|--|-------|--|
| | °C | | Datum | | °C | | Datum | |
| | | | | | | | | |
| 1 | 0.3 | 31.01.2006 | 24.8 | 27.07.2006 | | | | |
| 2 | 0.3 | 04.03.2005 | 23.2 | 26.06.2005 | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

AE₀ : 1583 km²



Pegel : Bad Kissingen Prb. Nr. 24405002

Lage: 60.5 km

Gewässer : Fränkische Saale

Gebiet : Mittlerer Main

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|------------|-----------------|------------------------|---------------|-----------|--------------|-----------|---------------|--------|---|--------------------|---------------------------------|---------------------|---------------------------|--------|-------------------------------|----------|------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 9.8 | 3.2 | 1.9 | 0.9 | 2.5 | 7.5 | 9.5 | 10.3 | 17.6 | 19.6 | 14.4 | 14.9 | 11.2 | 7.9 | | |
| | 2. | 10.3 | 3.0 | 2.4 | 0.8 | 2.6 | 7.7 | 10.2 | 10.5 | 18.0 | 18.7 | 14.8 | 14.7 | 9.7 | 7.8 | | |
| | 3. | 11.3 | 2.9 | 2.9 | 0.8 | 2.4 | 7.9 | 11.5 | 10.7 | 18.2 | 17.9 | 15.3 | 14.5 | 8.8 | 7.5 | | |
| | 4. | 11.2 | 3.2 | 3.4 | 0.9 | 2.3 | 7.7 | 13.0 | 11.4 | 18.8 | 17.5 | 16.1 | 14.3 | 7.9 | 7.4 | | |
| | 5. | 11.1 | 3.8 | 3.5 | 0.8 | 2.3 | 7.1 | 13.9 | 11.5 | 19.4 | 17.3 | 16.4 | 13.8 | 7.5 | 7.8 | | |
| | 6. | 9.9 | 4.8 | 3.6 | 0.9 | 2.6 | 6.5 | 14.2 | 11.4 | 19.5 | 17.2 | 16.4 | 13.3 | 7.6 | 8.4 | | |
| | 7. | 8.9 | 4.9 | 3.6 | 0.9 | 3.1 | 6.8 | 14.0 | 11.5 | 19.2 | 17.4 | 17.0 | 13.2 | 7.9 | 8.5 | | |
| | 8. | 9.3 | 5.2 | 3.7 | 0.9 | 3.2 | 7.3 | 13.9 | 11.9 | 19.2 | 17.4 | 16.8 | 12.7 | 7.8 | 8.6 | | |
| | 9. | 8.4 | 5.1 | 3.0 | 1.8 | 3.3 | 7.8 | 13.7 | 12.7 | 19.0 | 17.2 | 16.1 | 12.1 | 8.4 | 8.4 | | |
| | 10. | 8.3 | 4.6 | 2.6 | 1.5 | 3.4 | 7.8 | 7.8 | 14.0 | 13.8 | 19.3 | 17.1 | 15.7 | 12.0 | 8.2 | 7.9 | |
| | 11. | 9.0 | 3.8 | 2.0 | 1.6 | 3.3 | 7.4 | 7.4 | 14.3 | 14.8 | 19.4 | 16.6 | 15.6 | 11.7 | 7.7 | 7.1 | |
| | 12. | 8.9 | 3.6 | 1.6 | 1.8 | 2.6 | 7.2 | 7.2 | 14.6 | 15.5 | 20.1 | 15.8 | 15.6 | 11.6 | 7.8 | 6.8 | |
| | 13. | 8.3 | 3.4 | 1.5 | 1.9 | 2.0 | 7.1 | 7.1 | 14.5 | 16.1 | 20.2 | 15.1 | 15.6 | 11.9 | 7.6 | 6.5 | |
| | 14. | 8.0 | 3.4 | 1.1 | 1.5 | 2.0 | 7.4 | 7.4 | 14.4 | 16.7 | 20.2 | 14.8 | 15.5 | 12.1 | 8.2 | 6.6 | |
| | 15. | 7.4 | 3.9 | 0.8 | 1.7 | 2.3 | 7.9 | 7.9 | 14.4 | 17.2 | 19.7 | 14.8 | 15.6 | 11.9 | 9.2 | 6.4 | |
| | 16. | 7.2 | 4.5 | 0.1 | 1.9 | 2.8 | 8.3 | 8.3 | 14.6 | 17.5 | 19.4 | 14.7 | 16.0 | 11.3 | 9.6 | 6.2 | |
| | 17. | 6.7 | 4.7 | -0.1 | 1.7 | 3.1 | 9.0 | 9.0 | 14.8 | 17.5 | 19.2 | 15.2 | 16.3 | 10.8 | 9.7 | 6.0 | |
| | 18. | 6.9 | 4.0 | -0.1 | 2.3 | 3.5 | 9.2 | 9.2 | 14.9 | 17.5 | 19.2 | 15.6 | 16.3 | 10.2 | 9.7 | 5.7 | |
| | 19. | 6.1 | 3.5 | 0.0 | 2.9 | 4.1 | 9.4 | 9.4 | 14.6 | 17.9 | 19.3 | 15.7 | 16.4 | 9.9 | 9.6 | 5.6 | |
| | 20. | 5.5 | 3.3 | 0.2 | 3.4 | 4.6 | 10.0 | 10.0 | 13.8 | 18.2 | 19.5 | 16.3 | 16.1 | 9.9 | 9.5 | 5.5 | |
| | 21. | 5.5 | 3.6 | 0.9 | 3.7 | 4.8 | 10.6 | 10.6 | 13.1 | 18.7 | 20.1 | 16.3 | 15.7 | 10.1 | 9.3 | 5.6 | |
| | 22. | 5.0 | 4.0 | 1.3 | 3.9 | 5.2 | 11.2 | 11.2 | 12.7 | 18.7 | 20.4 | 16.2 | 15.4 | 10.3 | 8.8 | 5.8 | |
| | 23. | 4.8 | 4.3 | 0.6 | 3.7 | 5.2 | 11.3 | 11.3 | 13.2 | 18.0 | 20.4 | 16.2 | 15.2 | 10.7 | 8.5 | 5.9 | |
| | 24. | 4.8 | 4.7 | 0.6 | 3.5 | 5.1 | 11.6 | 11.6 | 13.0 | 17.5 | 20.4 | 16.1 | 14.9 | 11.6 | 8.5 | 5.3 | |
| | 25. | 4.3 | 5.0 | 0.8 | 3.1 | 5.7 | 12.0 | 12.0 | 12.5 | 17.6 | 20.9 | 15.7 | 14.6 | 12.1 | 8.8 | 4.7 | |
| | 26. | 3.8 | 4.8 | 0.9 | 2.8 | 6.8 | 12.3 | 12.3 | 12.1 | 17.5 | 21.2 | 15.6 | 14.5 | 12.1 | 8.9 | 4.4 | |
| | 27. | 3.1 | 4.3 | 0.9 | 2.5 | 6.3 | 12.2 | 12.2 | 12.0 | 17.6 | 21.2 | 15.6 | 14.6 | 11.9 | 8.6 | 3.6 | |
| | 28. | 3.1 | 3.7 | 0.9 | 2.4 | 7.0 | 11.8 | 11.8 | 12.9 | 17.8 | 21.1 | 15.1 | 14.5 | 11.8 | 8.4 | 3.3 | |
| | 29. | 3.2 | 3.1 | 0.9 | 2.9 | 6.9 | 11.3 | 11.3 | 12.6 | 17.6 | 20.8 | 14.7 | 14.5 | 11.9 | 8.1 | 3.5 | |
| | 30. | 3.2 | 2.5 | 0.9 | 2.9 | 6.5 | 10.2 | 10.2 | 11.9 | 17.5 | 20.5 | 14.0 | 14.7 | 11.9 | 8.0 | 3.6 | |
| | 31. | | 1.9 | 0.9 | 0.9 | 6.9 | 6.9 | 6.9 | 10.9 | 10.9 | 20.3 | 13.9 | 11.6 | 11.6 | 4.3 | 4.3 | |
| Hauptwerte | Tag | 27.+ | 31. | 17.+ | 2.+ | 13.+ | 6. | 1. | 1. | 1. | 31. | 1. | 19.+ | 5. | 28. | | |
| | NT | 3.1 | 1.9 | -0.1 | 0.8 | 2.0 | 6.5 | 9.5 | 10.3 | 17.6 | 13.9 | 14.4 | 9.9 | 7.5 | 3.3 | | |
| MT | 7.1 | 3.9 | 1.5 | 2.0 | 4.0 | 9.0 | 13.2 | 15.4 | 19.7 | 16.2 | 15.6 | 12.0 | 8.6 | 6.2 | | | |
| HT | 12.1 | 5.3 | 3.9 | 4.0 | 7.5 | 12.6 | 15.3 | 19.3 | 21.7 | 20.2 | 17.4 | 15.1 | 11.7 | 8.6 | | | |
| Tag | 3. | 8. | 8. | 22. | 28. | 25. | 12. | 21. | 27. | 27. | 1. | 7. | 1. | 1. | 6. | | |
| | | 1996/2005 | | 1997/2006 | | | | | | | | | | | | 10 Jahre | |
| Jahr | 1998 + | 1996 | 2006 | 1998 | 2005 | 2003 | 2004 | 2006 | 2000 | 1998 | 2002 | 1997 | 1998 + | 2000 + | | | |
| NT | 2.9 | 0.0 | -0.1 | 0.1 | 0.7 | 5.0 | 9.2 | 10.3 | 13.6 | 13.4 | 10.4 | 4.1 | 2.9 | 1.1 | | | |
| MNT | 4.2 | 1.4 | 1.0 | 2.1 | 3.8 | 6.7 | 10.3 | 12.8 | 15.0 | 14.7 | 11.8 | 7.9 | 4.6 | 1.7 | | | |
| MT | 6.6 | 4.0 | 3.1 | 3.8 | 6.0 | 9.2 | 13.1 | 15.4 | 16.7 | 16.8 | 13.8 | 10.2 | 6.8 | 4.3 | | | |
| MHT | 9.4 | 6.6 | 5.4 | 6.0 | 8.7 | 12.3 | 15.9 | 18.1 | 18.7 | 18.9 | 16.3 | 12.9 | 9.6 | 7.0 | | | |
| HT | 12.1 | 8.2 | 6.9 | 8.0 | 9.5 | 13.9 | 17.4 | 19.3 | 21.7 | 20.4 | 18.2 | 15.1 | 12.1 | 8.6 | | | |
| Jahr | 2005 | 2000 | 2002 | 2002 | 2003 | 2000 | 1997 | 1998 + | 2006 | 2003 | 1997 | 2006 | 2005 | 2006 | | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unter schreitungs- dauer in Tagen | | Unterschrittene Temperaturen °C | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | | | Abfluss- jahr (*) 2006 | | Kalender- jahr 2006 | | 1997/2006 10 Kalenderjahre | | |
| | | Jahr | Datum | Winter | Sommer | Jahr | Datum | | | Obere Hüllwerte | Mittlere Hüllwerte | Untere Hüllwerte | | | | | |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 9.5 | -0.1 | am 17.01.2006 | | | (365) | 21.3 | 21.3 | 21.3 | 20.4 | 18.0 | | |
| MT | °C | 10.0 | | 4.6 | 15.4 | 10.3 | | | | 364 | 21.2 | 21.2 | 21.2 | 20.1 | 17.9 | | |
| HT | °C | 21.7 | am 27.07.2006 | 12.6 | 21.7 | 21.7 | am 27.07.2006 | | | 362 | 21.1 | 21.1 | 21.1 | 19.5 | 17.9 | | |
| | | 1997/2006 (*) 10 Jahre | | | | 1997/2006 | | | | | | 361 | 20.9 | 20.9 | 20.9 | 19.3 | 17.8 |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 4.1 | -0.1 | am 17.01.2006 | | | 360 | 20.8 | 20.8 | 20.8 | 19.2 | 17.7 | | |
| MNT | °C | 0.7 | | 0.7 | 7.8 | 0.7 | | | | 359 | 20.5 | 20.5 | 20.5 | 19.0 | 17.6 | | |
| MT | °C | 9.9 | | 5.4 | 14.3 | 10.0 | | | | 358 | 20.5 | 20.5 | 20.5 | 18.8 | 17.5 | | |
| MHT | °C | 19.3 | | 12.3 | 19.3 | 19.3 | | | | 357 | 20.5 | 20.5 | 20.5 | 18.7 | 17.5 | | |
| HT | °C | 21.7 | am 27.07.2006 | 13.9 | 21.7 | 21.7 | am 27.07.2006 | | | 356 | 20.4 | 20.4 | 20.4 | 18.6 | 17.4 | | |
| | | 1997/2006 (*) 10 Jahre | | | | 1997/2006 | | | | | | 350 | 19.7 | 19.7 | 19.7 | 18.2 | 17.0 |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 4.1 | -0.1 | am 17.01.2006 | | | 340 | 19.3 | 19.3 | 19.3 | 17.6 | 16.5 | | |
| MNT | °C | 0.7 | | 0.7 | 7.8 | 0.7 | | | | 330 | 18.2 | 18.2 | 18.2 | 17.1 | 16.2 | | |
| MT | °C | 9.9 | | 5.4 | 14.3 | 10.0 | | | | 320 | 17.6 | 17.6 | 17.6 | 16.6 | 15.8 | | |
| MHT | °C | 19.3 | | 12.3 | 19.3 | 19.3 | | | | 300 | 16.4 | 16.4 | 17.3 | 15.8 | 14.9 | | |
| HT | °C | 21.7 | am 27.07.2006 | 13.9 | 21.7 | 21.7 | am 27.07.2006 | | | 270 | 15.2 | 15.2 | 15.2 | 14.6 | 13.7 | | |
| | | 1997/2006 (*) 10 Jahre | | | | 1997/2006 | | | | | | 240 | 14.2 | 14.2 | 14.2 | 13.1 | 12.4 |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 4.1 | -0.1 | am 17.01.2006 | | | 210 | 12.1 | 12.1 | 12.4 | 11.6 | 10.6 | | |
| MNT | °C | 0.7 | | 0.7 | 7.8 | 0.7 | | | | 183 | 11.1 | 10.8 | 10.8 | 10.1 | 8.2 | | |
| MT | °C | 9.9 | | 5.4 | 14.3 | 10.0 | | | | 150 | 7.9 | 8.6 | 8.6 | 8.0 | 7.2 | | |
| MHT | °C | 19.3 | | 12.3 | 19.3 | 19.3 | | | | 130 | 6.7 | 7.9 | 7.9 | 7.2 | 6.3 | | |
| HT | °C | 21.7 | am 27.07.2006 | 13.9 | 21.7 | 21.7 | am 27.07.2006 | | | 120 | 5.2 | 7.5 | 7.5 | 6.7 | 5.9 | | |
| | | 1997/2006 (*) 10 Jahre | | | | 1997/2006 | | | | | | 110 | 4.8 | 7.0 | 7.3 | 6.3 | 5.5 |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 4.1 | -0.1 | am 17.01.2006 | | | 100 | 4.1 | 6.3 | 6.9 | 5.9 | 5.0 | | |
| MNT | °C | 0.7 | | 0.7 | 7.8 | 0.7 | | | | 90 | 3.7 | 5.3 | 6.7 | 5.4 | 4.7 | | |
| MT | °C | 9.9 | | 5.4 | 14.3 | 10.0 | | | | 80 | 3.5 | 3.9 | 6.5 | 5.0 | 3.9 | | |
| MHT | °C | 19.3 | | 12.3 | 19.3 | 19.3 | | | | 70 | 3.3 | 3.6 | 6.0 | 4.6 | 3.6 | | |
| HT | °C | 21.7 | am 27.07.2006 | 13.9 | 21.7 | 21.7 | am 27.07.2006 | | | 60 | 3.0 | 3.2 | 5.3 | 4.2 | 3.2 | | |
| | | 1997/2006 (*) 10 Jahre | | | | 1997/2006 | | | | | | 50 | 2.6 | 2.6 | 4.9 | 3.8 | 2.6 |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 4.1 | -0.1 | am 17.01.2006 | | | 40 | 2.3 | 2.3 | 4.5 | 3.4 | 2.3 | | |
| MNT | °C | 0.7 | | 0.7 | 7.8 | 0.7 | | | | 30 | 1.7 | 1.7 | 4.2 | 2.9 | 1.7 | | |
| MT | °C | 9.9 | | 5.4 | 14.3 | 10.0 | | | | 25 | 1.3 | 1.3 | 3.9 | 2.6 | 1.3 | | |
| MHT | °C | 19.3 | | 12.3 | 19.3 | 19.3 | | | | 20 | 1.1 | 1.1 | 3.7 | 2.4 | 0.3 | | |
| HT | °C | 21.7 | am 27.07.2006 | 13.9 | 21.7 | 21.7 | am 27.07.2006 | | | 15 | 1.1 | 1.1 | 3.2 | 2.0 | 0.3 | | |
| | | 1997/2006 (*) 10 Jahre | | | | 1997/2006 | | | | | | 10 | 0.9 | 0.9 | 2.8 | 1.6 | 0.2 |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 4.1 | -0.1 | am 17.01.2006 | | | 8 | 0.9 | 0.9 | 2.6 | 1.5 | 0.2 | | |
| MNT | °C | 0.7 | | 0.7 | 7.8 | 0.7 | | | | 7 | 0.9 | 0.9 | 2.5 | 1.3 | 0.2 | | |
| MT | °C | 9.9 | | 5.4 | 14.3 | 10.0 | | | | 6 | 0.8 | 0.8 | 2.5 | 1.1 | 0.2 | | |
| MHT | °C | 19.3 | | 12.3 | 19.3 | 19.3 | | | | 5 | 0.8 | 0.8 | 2.4 | 1.0 | 0.1 | | |
| HT | °C | 21.7 | am 27.07.2006 | 13.9 | 21.7 | 21.7 | am 27.07.2006 | | | 4 | 0.6 | 0.6 | 2.3 | 0.9 | 0.1 | | |
| | | 1997/2006 (*) 10 Jahre | | | | 1997/2006 | | | | | | 3 | 0.2 | 0.2 | 2.2 | 0.7 | 0.1 |
| NT | °C | -0.1 | am 17.01.2006 | -0.1 | 4.1 | -0.1 | am 17.01.2006 | | | 2 | 0.1 | 0.1 | 2.2 | 0.3 | 0.1 | | |
| MNT | °C | 0.7 | | 0.7 | 7.8 | 0.7 | | | | 1 | 0.0 | 0.0 | 2.1 | 0.3 | 0.0 | | |
| MT | °C | 9.9 | | 5.4 | 14.3 | 10.0 | | | | 0 | 0.0 | 0.0 | 2.0 | 0.2 | 0.0 | | |
| MHT | °C | 19.3 | | 12.3 | 19.3 | 19.3 | | | | | -0.1 | -0.1 | 1.8 | -0.1 | -0.1 | | |
| HT | °C | 21.7 | am 27.07.2006 | 13.9 | 21.7 | 21.7 | am 27.07.2006 | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.
Tageswerte sind Terminbeobacht

A_{Eo} : 921 km²



Pegel : Hanau

Nr. 24784259

Lage: 5.0 km oberhalb der Mündung, rechts

°C

Gewässer : Kinzig

Gebiet : Unterer Main

| Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|------------|-----------------|-------|-----------|---------------|--------------|-------|---|------------------------------|---------------------------------|---------------------------------|--------------------------------------|---------------------|-----------------|------|---------|--|
| | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| 1. | 11.1 | 3.9 | 2.6 | 0.1 | 2.3 | 9.0 | 10.0 | 11.5 | 19.6 | 19.9 | 15.3 | 16.0 | 11.2 | 7.8 | | |
| 2. | 10.9 | 3.1 | 2.9 | 0.2 | 2.3 | 8.9 | 11.1 | 11.7 | 20.0 | 18.9 | 16.0 | 15.7 | 9.4 | 7.0 | | |
| 3. | 11.2 | 3.1 | 3.3 | 0.2 | 1.9 | 8.5 | 12.4 | 11.9 | 20.0 | 17.8 | 16.7 | 15.2 | 8.6 | 7.1 | | |
| 4. | 11.7 | 4.2 | 2.6 | 0.4 | 1.7 | 8.2 | 13.8 | 12.0 | 20.5 | 17.6 | 17.3 | 14.5 | 8.5 | 7.7 | | |
| 5. | 11.8 | 5.3 | 3.0 | 0.5 | 2.1 | 7.5 | 14.5 | 12.0 | 21.2 | 17.8 | 17.5 | 14.1 | 8.5 | 8.4 | | |
| 6. | 11.2 | 5.4 | 2.7 | 1.1 | 2.8 | 7.0 | 14.9 | 12.1 | 21.3 | 18.2 | 17.8 | 14.2 | 8.5 | 9.0 | | |
| 7. | 10.3 | 5.2 | 3.4 | 1.8 | 3.2 | 7.3 | 14.8 | 12.5 | 20.7 | 18.5 | 18.2 | 14.3 | 8.5 | 8.8 | | |
| 8. | 10.1 | 5.2 | 3.5 | 2.8 | 2.9 | 7.5 | 14.8 | 13.2 | 20.1 | 18.8 | 17.4 | 13.3 | 8.4 | 8.6 | | |
| 9. | 9.4 | 5.0 | 2.7 | 2.6 | 3.4 | 8.1 | 14.8 | 13.9 | 20.0 | 18.5 | 16.7 | 12.9 | 9.2 | 8.3 | | |
| 10. | 9.0 | 4.3 | 2.3 | 2.1 | 3.6 | 8.2 | 14.8 | 14.8 | 20.4 | 18.3 | 16.5 | 12.9 | 8.5 | 7.5 | | |
| 11. | 9.0 | 3.3 | 1.8 | 2.1 | 3.2 | 7.9 | 15.1 | 15.7 | 20.9 | 17.5 | 16.7 | 13.0 | 7.5 | 6.7 | | |
| 12. | 8.9 | 3.1 | 1.6 | 2.3 | 2.5 | 7.8 | 15.6 | 16.3 | 21.6 | 16.8 | 17.2 | 13.2 | 7.9 | 6.8 | | |
| 13. | 8.8 | 3.2 | 1.5 | 2.2 | 2.0 | 7.7 | 15.3 | 17.1 | 21.9 | 16.2 | 17.4 | 13.8 | 7.8 | 6.4 | | |
| 14. | 8.6 | 3.7 | 0.8 | 2.2 | 2.0 | 7.9 | 14.8 | 17.8 | 21.8 | 15.8 | 17.7 | 14.0 | 8.4 | 6.3 | | |
| 15. | 8.3 | 4.3 | 0.6 | 3.0 | 2.3 | 8.5 | 14.4 | 18.5 | 21.0 | 16.0 | 17.9 | 13.3 | 9.3 | 6.1 | | |
| 16. | 8.1 | 5.0 | 0.0 | 3.7 | 2.7 | 9.0 | 15.1 | 18.2 | 20.3 | 15.8 | 17.9 | 12.6 | 9.4 | 5.5 | | |
| 17. | 7.6 | 4.7 | 0.2 | 2.9 | 2.9 | 9.3 | 15.5 | 17.3 | 20.2 | 16.4 | 18.1 | 11.7 | 9.4 | 5.5 | | |
| 18. | 7.3 | 3.5 | 1.4 | 3.1 | 3.0 | 9.4 | 15.5 | 17.7 | 20.5 | 17.3 | 17.9 | 11.1 | 9.7 | 5.4 | | |
| 19. | 6.3 | 3.0 | 1.4 | 3.6 | 3.6 | 9.5 | 14.8 | 18.4 | 21.0 | 17.1 | 17.4 | 11.3 | 9.8 | 5.6 | | |
| 20. | 5.6 | 3.3 | 2.4 | 3.8 | 4.4 | 10.0 | 13.8 | 18.4 | 21.3 | 17.5 | 16.7 | 11.7 | 9.6 | 5.4 | | |
| 21. | 5.6 | 3.4 | 3.3 | 3.7 | 4.6 | 10.7 | 13.5 | 18.8 | 21.7 | 17.2 | 16.7 | 12.4 | 9.3 | 5.5 | | |
| 22. | 5.0 | 3.6 | 3.1 | 3.6 | 4.7 | 11.3 | 13.0 | 18.5 | 22.0 | 16.9 | 16.9 | 12.9 | 8.8 | 5.2 | | |
| 23. | 4.6 | 4.2 | 1.6 | 3.1 | 4.9 | 11.4 | 13.3 | 17.7 | 21.4 | 16.8 | 17.0 | 13.4 | 8.4 | 5.2 | | |
| 24. | 4.8 | 4.5 | 0.3 | 3.0 | 5.0 | 11.8 | 13.1 | 17.8 | 22.0 | 17.0 | 16.8 | 13.8 | 8.8 | 4.5 | | |
| 25. | 3.9 | 4.6 | 0.1 | 2.7 | 6.0 | 12.3 | 12.8 | 18.7 | 22.6 | 16.5 | 16.6 | 13.2 | 9.3 | 4.2 | | |
| 26. | 3.5 | 4.2 | 0.5 | 2.1 | 7.4 | 12.4 | 12.7 | 19.0 | 23.0 | 16.2 | 16.6 | 12.8 | 9.6 | 4.0 | | |
| 27. | 3.4 | 3.6 | 0.4 | 1.7 | 7.6 | 12.0 | 12.9 | 19.0 | 22.5 | 16.0 | 16.2 | 13.2 | 9.0 | 3.2 | | |
| 28. | 3.7 | 2.9 | 0.0 | 2.0 | 7.9 | 11.9 | 13.6 | 18.8 | 21.5 | 15.9 | 15.9 | 13.4 | 8.1 | 3.2 | | |
| 29. | 4.0 | 2.2 | 0.0 | 7.9 | 7.9 | 11.1 | 14.1 | 18.9 | 20.5 | 15.2 | 15.9 | 13.6 | 7.9 | 3.4 | | |
| 30. | 3.7 | 1.6 | -0.1 | 7.5 | 7.5 | 10.3 | 13.3 | 19.3 | 20.6 | 14.4 | 16.0 | 12.8 | 8.0 | 3.1 | | |
| 31. | | 1.5 | 0.2 | 8.0 | 8.0 | | 12.2 | | 20.8 | | 14.4 | | 12.0 | 4.5 | | |
| Tag | 27. | 31. | 30. | 1. | 4. | 6. | 1. | 1. | 1. | 30.+ | 1. | 18. | 11. | 30. | | |
| NT | 3.4 | 1.5 | -0.1 | 0.1 | 1.7 | 7.0 | 10.0 | 11.5 | 19.6 | 14.4 | 15.3 | 11.1 | 7.5 | 3.1 | | |
| MT | 7.6 | 3.8 | 1.6 | 2.2 | 4.1 | 9.4 | 13.9 | 16.2 | 21.1 | 17.0 | 17.0 | 13.3 | 8.8 | 6.0 | | |
| HT | 12.0 | 5.7 | 3.7 | 4.1 | 8.8 | 12.7 | 16.4 | 19.9 | 23.7 | 20.4 | 18.6 | 16.2 | 11.9 | 9.1 | | |
| Tag | 4.+ | 6.+ | 8.+ | 20.+ | 31.+ | 25.+ | 12.+ | 30.+ | 26.+ | 1. | 7. | 1.+ | 1. | 6.+ | | |
| | 2004/2005 | | 2005/2006 | | | | | | | | | | | | 2 Jahre | |
| Jahr | 2005 | 2004 | 2006 | 2006 | 2005 | 2006 | 2006 | 2006 | 2005 | 2006 | 2005 | 2005 | 2005 | 2005 | 2005 | |
| NT | 3.4 | 1.3 | -0.1 | 0.1 | 1.0 | 7.0 | 10.0 | 11.5 | 16.2 | 14.4 | 13.4 | 9.6 | 3.4 | 1.5 | | |
| MNT | 4.0 | 1.4 | 0.6 | 0.9 | 1.4 | 7.6 | 10.2 | 12.6 | 17.9 | 14.9 | 14.4 | 10.4 | 5.4 | 2.3 | | |
| MT | 7.3 | 3.7 | 2.9 | 2.6 | 5.1 | 10.1 | 13.7 | 16.8 | 19.9 | 17.2 | 16.7 | 12.7 | 8.2 | 4.9 | | |
| MHT | 11.6 | 6.0 | 5.2 | 4.5 | 10.0 | 13.0 | 17.8 | 20.9 | 22.6 | 20.0 | 19.2 | 15.2 | 12.0 | 7.4 | | |
| HT | 12.0 | 6.2 | 6.7 | 4.9 | 11.1 | 13.3 | 19.1 | 21.9 | 23.7 | 20.4 | 19.7 | 16.2 | 12.0 | 9.1 | | |
| Jahr | 2005 | 2004 | 2005 | 2005 | 2005 | 2005 | 2005 | 2005 | 2006 | 2006 | 2005 | 2006 | 2005 | 2006 | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Temperaturen °C | | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2005/2006 | | 2 Kalenderjahre | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unter schreitungs- dauer in Tagen | Abfluss- jahr (*) 2006 | Kalender- jahr 2006 | 2005/2006 Obere Hüllwerte | 2 Kalenderjahre Mittlere Werte | Untere Hüllwerte | | | | |
| | | | | | | | (365) | | | | | | | | | |
| | NT | °C | -0.1 | am 30.01.2006 | -0.1 | 10.0 | -0.1 | am 30.01.2006 | 23.0 | 23.0 | 23.0 | 22.6 | 21.4 | | | |
| | MT | °C | 10.6 | | 4.8 | 16.4 | 10.9 | | 22.6 | 22.6 | 22.6 | 22.5 | 21.2 | | | |
| | HT | °C | 23.7 | am 26.07.2006 | 12.7 | 23.7 | 23.7 | am 26.07.2006 | 22.5 | 22.5 | 22.5 | 21.9 | 21.2 | | | |
| | | | | | | | | | 22.5 | 22.5 | 22.5 | 21.7 | 21.1 | | | |
| | | | | | | | | | 22.0 | 22.0 | 22.0 | 21.5 | 20.9 | | | |
| | | | | | | | | | 21.9 | 21.9 | 21.9 | 21.4 | 20.6 | | | |
| | | | | | | | | | 21.8 | 21.8 | 21.8 | 21.3 | 20.6 | | | |
| | | | | | | | | | 21.7 | 21.7 | 21.7 | 21.2 | 20.6 | | | |
| | | | | | | | | | 21.6 | 21.6 | 21.6 | 21.1 | 20.6 | | | |
| | | | | | | | | | 21.2 | 21.2 | 21.2 | 20.6 | 20.3 | | | |
| | | | | | | | | | 20.3 | 20.3 | 20.3 | 19.9 | 19.2 | | | |
| | | | | | | | | | 19.0 | 19.0 | 19.0 | 18.9 | 18.8 | | | |
| | | | | | | | | | 18.5 | 18.5 | 18.5 | 18.5 | 18.5 | | | |
| | | | | | | | | | 17.6 | 17.6 | 17.7 | 17.6 | 17.6 | | | |
| | | | | | | | | 16.3 | 16.3 | 16.3 | 16.3 | 16.2 | | | | |
| | | | | | | | | 14.9 | 14.9 | 14.9 | 14.4 | 14.1 | | | | |
| | | | | | | | | 13.2 | 13.2 | 13.2 | 13.0 | 12.7 | | | | |
| | | | | | | | | 11.8 | 11.8 | 11.8 | 11.6 | 11.5 | | | | |
| | | | | | | | | 8.6 | 8.9 | 10.1 | 9.5 | 8.9 | | | | |
| | | | | | | | | 7.4 | 8.2 | 8.9 | 8.4 | 8.2 | | | | |
| | | | | | | | | 5.3 | 7.9 | 7.9 | 7.9 | 7.6 | | | | |
| | | | | | | | | 4.7 | 7.5 | 7.5 | 6.5 | 5.7 | | | | |
| | | | | | | | | 4.0 | 6.1 | 6.1 | 5.5 | 5.2 | | | | |
| | | | | | | | | 3.7 | 5.0 | 5.0 | 4.8 | 4.8 | | | | |
| | | | | | | | | 3.5 | 3.8 | 4.5 | 4.3 | 3.8 | | | | |
| | | | | | | | | 3.2 | 3.4 | 4.0 | 3.8 | 3.4 | | | | |
| | | | | | | | | 3.0 | 3.1 | 3.8 | 3.4 | 3.1 | | | | |
| | | | | | | | | 2.7 | 2.8 | 3.5 | 3.2 | 2.8 | | | | |
| | | | | | | | | 2.3 | 2.4 | 3.2 | 2.8 | 2.4 | | | | |
| | | | | | | | | 2.0 | 2.1 | 2.8 | 2.4 | 2.1 | | | | |
| | | | | | | | | 1.7 | 1.8 | 2.6 | 2.2 | 1.8 | | | | |
| | | | | | | | | 1.5 | 1.5 | 2.5 | 2.0 | 1.5 | | | | |
| | | | | | | | | 0.6 | 0.6 | 2.2 | 1.7 | 0.6 | | | | |
| | | | | | | | | 0.3 | 0.3 | 1.9 | 1.4 | 0.3 | | | | |
| | | | | | | | | 0.3 | 0.3 | 1.8 | 1.1 | 0.3 | | | | |
| | | | | | | | | 0.3 | 0.3 | 1.8 | 0.8 | 0.3 | | | | |
| | | | | | | | | 0.3 | 0.3 | 1.7 | 0.6 | 0.3 | | | | |
| | | | | | | | | 0.2 | 0.2 | 1.7 | 0.5 | 0.2 | | | | |
| | | | | | | | | 0.2 | 0.2 | 1.6 | 0.3 | 0.2 | | | | |
| | | | | | | | | 0.1 | 0.1 | 1.5 | 0.3 | 0.1 | | | | |
| | | | | | | | | 0.1 | 0.1 | 1.5 | 0.2 | 0.1 | | | | |
| | | | | | | | | 0.1 | 0.1 | 1.4 | 0.1 | 0.1 | | | | |
| | | | | | | | | 0.0 | 0.0 | 1.4 | 0.1 | 0.0 | | | | |
| | | | | | | | | -0.1 | -0.1 | 1.0 | -0.1 | -0.1 | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Bis 2004 Erfassung von 8 Uhr-Werten
Ab 2005 kontinuierliche Messwertaufzeichnung

AEo : 1619 km²



Pegel : Bad_Vilbel

Nr. 24870055

Lage: 22.0 km oberhalb der Mündung, rechts

°C

Gewässer: Nidda

Gebiet : Unterer Main

Table with columns: Tag, 2005 (Nov, Dez), 2006 (Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez). Contains daily temperature values for 31 days.

Summary table with columns: Tag, NT, MT, HT, Tag. Rows for 2004/2005 and 2005/2006.

Summary table with columns: Jahr, NT, MNT, MT, MHT, HT, Jahr. Rows for 2005 and 2006.

Main data table with columns: Abflussjahr (*), Kalenderjahr, Dauertabelle, Unterschrittene Temperaturen °C. Includes data for NT, MT, HT across multiple years and durations.

Table with columns: Extremwerte, Niedrigsttemperaturen, Höchsttemperaturen. Lists minimum and maximum temperatures with dates.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Bis 2004 Erfassung von 8 Uhr-Werten Ab 2005 kontinuierliche Messwerterfassung

Schwebstoffe

Hauptwerte

Seiten 177 -178

A_{Eo} : 4224 km²

Messstelle: Kemmern

Nr. 24010004

Lage: 390.9 km

Gewässer: Main

Gebiet : Oberer Main

| Bezeichnung | Zeit-spanne | Kalenderjahr 2006 | | | | | | | | | | | | | | | | | |
|--|-------------|-------------------|------------|--------------|---|--|------|-------------|--------------|--------------|--------------|------|------|------|------|--|--|--|--|
| | | Abflußjahr* 2006 | | | | | | | | | | | | | | | | | |
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| S - Konzentration mittlere g/m ³ | 2006 | 16 | 33 | 15 | 75 | 61 | 31 | 50 | 25 | 39 | 26 | 28 | 35 | 19 | 10 | | | | |
| | 1971/06 | 32 | 48 | 47 | 44 | 45 | 34 | 31 | 40 | 35 | 25 | 26 | 33 | 32 | 27 | | | | |
| größte g/m ³ | 2006 | 22 | 101 | 29 | 268 | 200 | 97 | 188 | 34 | 87 | 47 | 68 | 86 | 76 | 29 | | | | |
| | 1971/06 | 361 | 476 | 444 | 376 | 1110 | 519 | 462 | 681 | 451 | 537 | 468 | 313 | 361 | 476 | | | | |
| Messungen** | 2006 | 7 | 25 | 13 | 30 | 50 | 60 | 31 | 25 | 12 | 13 | 10 | 16 | 18 | 16 | | | | |
| Abfluss MQ m ³ /s | 2006 | 15.5 | 48.7 | 27.6 | 49.8 | 98.6 | 120 | 60.4 | 52.7 | 22.7 | 21.1 | 16.5 | 30.6 | 43.7 | 37.1 | | | | |
| | 1971/06 | 42.0 | 63.4 | 75.2 | 71.0 | 76.6 | 59.1 | 33.2 | 29.1 | 23.6 | 17.7 | 20.4 | 26.8 | 41.7 | 62.6 | | | | |
| S-Transport kg/s | 2006 | 0.25 | 1.61 | 0.42 | 3.76 | 5.99 | 3.78 | 3.04 | 1.33 | 0.89 | 0.54 | 0.47 | 1.07 | 0.84 | 0.38 | | | | |
| | 1971/06 | 1.36 | 3.10 | 3.57 | 3.13 | 3.49 | 2.06 | 1.04 | 1.19 | 0.85 | 0.46 | 0.54 | 0.90 | 1.34 | 2.98 | | | | |
| S-Fracht t | 2006 | 624 | 4299 | 1118 | 9074 | 16033 | 9764 | 8129 | 3451 | 2349 | 1453 | 1215 | 2852 | 2161 | 1022 | | | | |
| | 1971/06 | 3502 | 8276 | 9543 | 7625 | 9345 | 5315 | 2774 | 3073 | 2265 | 1228 | 1392 | 2395 | 3463 | 7971 | | | | |
| | | Abflussjahr | Datum | Kalenderjahr | Datum | Höchstwerte | | Abflussjahr | Datum | Kalenderjahr | Datum | | | | | | | | |
| S-Konzentration mittlere g/m ³ | 2006 | 41 | | 38 | | Konzentration g/m ³ | | 1110 | 13.03.1977 | 1110 | 13.03.1977 | | | | | | | | |
| | 1971/06 | 40 | | 40 | | Transport kg/s | | 277.81 | 11.03.1981 | 277.81 | 11.03.1981 | | | | | | | | |
| größte g/m ³ | 2006 | 268 | 16.02. | 268 | 16.02. | Fracht t/mon | | 53040 | 12.1975 | 53040 | 12.1975 | | | | | | | | |
| | 1971/06 | 1110 | 13.03.1977 | 1110 | 13.03.1977 | Fracht t/a | | 107553 | 1975 | 104455 | 1988 | | | | | | | | |
| Messungen** | 2006 | 292 | | 294 | | Abfluss-Hauptwerte | | Abflussjahr | Kalenderjahr | Abflussjahr | Kalenderjahr | | | | | | | | |
| Abfluss MQ m ³ /s | 2006 | 47.0 | | 48.3 | | 2006 | | 2006 | 2006 | 1971/2006 | 1971/2006 | | | | | | | | |
| | 1971/06 | 44.7 | | 44.6 | | NQ | | 11.8 | 11.8 | 3.69 | 3.69 | | | | | | | | |
| | 2006 | 1.91 | | 1.86 | | MNO | | | | 9.93 | 10.3 | | | | | | | | |
| | 1971/06 | 1.80 | | 1.79 | | MQ | | 47.0 | 48.3 | 44.7 | 44.6 | | | | | | | | |
| | | | | | | | MHQ | | | | 393 | 397 | | | | | | | |
| S-Transport kg/s | 2006 | | | | | HQ | | 405 | 405 | 771 | 771 | | | | | | | | |
| S-Fracht t | 2006 | 60361 | | 58620 | | (*) Abflussjahr: 1.11. des Vorjahres bis 31.10. (**) Anzahl wasserstandsabhängig | | | | | | | | | | | | | |
| 1971/06 | 56739 | | 56395 | | S-Konzentration <-> arithmetisches Mittel | | | | | | | | | | | | | | |
| S-Abtrag t/km ² | 2006 | 14.29 | | 13.88 | | Vorläufige Werte | | | | | | | | | | | | | |
| 1971/06 | 13.43 | | 13.35 | | Bayer. Landesamt für Umwelt | | | | | | | | | | | | | | |

A_{Eo} : 6992 km²

Messstelle: Pettstadt (alt)

Nr. 24209004

Lage: 13.3 km

Gewässer: Regnitz

Gebiet : Regnitz

| Bezeichnung | Zeit-spanne | Kalenderjahr 2006 | | | | | | | | | | | | | | | | | |
|--|-------------|-------------------|------------|--------------|---|--|------|-------------|--------------|--------------|--------------|------|------|------|------|--|--|--|--|
| | | Abflußjahr* 2006 | | | | | | | | | | | | | | | | | |
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | | |
| S - Konzentration mittlere g/m ³ | 2006 | 26 | 31 | 22 | 76 | 55 | 32 | 36 | 28 | 23 | 22 | 21 | 20 | 14 | 12 | | | | |
| | 1971/06 | 30 | 56 | 51 | 53 | 59 | 39 | 35 | 36 | 32 | 25 | 22 | 31 | 30 | 56 | | | | |
| größte g/m ³ | 2006 | 43 | 53 | 38 | 220 | 127 | 76 | 83 | 76 | 31 | 39 | 36 | 69 | 21 | 21 | | | | |
| | 1971/06 | 141 | 597 | 495 | 338 | 421 | 354 | 309 | 451 | 271 | 164 | 212 | 329 | 141 | 597 | | | | |
| Messungen** | 2006 | 10 | 17 | 13 | 28 | 35 | 34 | 24 | 25 | 16 | 17 | 11 | 18 | 15 | 15 | | | | |
| Abfluss MQ m ³ /s | 2006 | 39.4 | 53.6 | 43.2 | 70.0 | 98.3 | 90.3 | 65.4 | 63.2 | 43.9 | 47.8 | 39.5 | 45.8 | 43.6 | 42.8 | | | | |
| | 1971/06 | 48.8 | 62.3 | 68.9 | 75.5 | 79.9 | 65.1 | 51.2 | 47.2 | 42.0 | 35.9 | 36.3 | 41.9 | 48.7 | 62.1 | | | | |
| S-Transport kg/s | 2006 | 1.02 | 1.70 | 0.97 | 5.30 | 5.44 | 2.88 | 2.35 | 1.76 | 1.02 | 1.04 | 0.83 | 0.95 | 0.63 | 0.51 | | | | |
| | 1971/06 | 1.49 | 3.55 | 3.57 | 4.03 | 4.74 | 2.58 | 1.80 | 1.75 | 1.36 | 0.92 | 0.82 | 1.32 | 1.48 | 3.53 | | | | |
| S-Fracht t | 2006 | 2647 | 4522 | 2578 | 12790 | 14554 | 7439 | 6300 | 4547 | 2726 | 2769 | 2117 | 2517 | 1614 | 1342 | | | | |
| | 1971/06 | 3839 | 9493 | 9536 | 9809 | 12673 | 6678 | 4801 | 4515 | 3624 | 2444 | 2111 | 3518 | 3824 | 9429 | | | | |
| | | Abflussjahr | Datum | Kalenderjahr | Datum | Höchstwerte | | Abflussjahr | Datum | Kalenderjahr | Datum | | | | | | | | |
| S-Konzentration mittlere g/m ³ | 2006 | 36 | | 34 | | Konzentration g/m ³ | | 597 | 21.12.1993 | 597 | 21.12.1993 | | | | | | | | |
| | 1971/06 | 42 | | 42 | | Transport kg/s | | 357.13 | 27.01.1995 | 357.13 | 27.01.1995 | | | | | | | | |
| größte g/m ³ | 2006 | 220 | 17.02. | 220 | 17.02. | Fracht t/mon | | 85514 | 3.1988 | 85514 | 3.1988 | | | | | | | | |
| | 1971/06 | 597 | 21.12.1993 | 597 | 21.12.1993 | Fracht t/a | | 163154 | 1988 | 164171 | 1988 | | | | | | | | |
| Messungen** | 2006 | 248 | | 251 | | Abfluss-Hauptwerte | | Abflussjahr | Kalenderjahr | Abflussjahr | Kalenderjahr | | | | | | | | |
| Abfluss MQ m ³ /s | 2006 | 58.3 | | 57.7 | | 2006 | | 2006 | 2006 | 1971/2006 | 1971/2006 | | | | | | | | |
| | 1971/06 | 54.5 | | 54.5 | | NQ | | 31.3 | 31.3 | 9.36 | 9.36 | | | | | | | | |
| | 2006 | 2.08 | | 1.94 | | MNO | | | | 24.5 | 25.2 | | | | | | | | |
| | 1971/06 | 2.32 | | 2.31 | | MQ | | 58.3 | 57.7 | 54.5 | 54.5 | | | | | | | | |
| | | | | | | | MHQ | | | | 326 | 337 | | | | | | | |
| S-Transport kg/s | 2006 | | | | | HQ | | 303 | 303 | 732 | 732 | | | | | | | | |
| S-Fracht t | 2006 | 65506 | | 61294 | | (*) Abflussjahr: 1.11. des Vorjahres bis 31.10. (**) Anzahl wasserstandsabhängig | | | | | | | | | | | | | |
| 1971/06 | 73047 | | 72968 | | S-Konzentration <-> arithmetisches Mittel | | | | | | | | | | | | | | |
| S-Abtrag t/km ² | 2006 | 9.37 | | 8.77 | | Vorläufige Werte | | | | | | | | | | | | | |
| 1971/06 | 10.45 | | 10.44 | | Bayer. Landesamt für Umwelt | | | | | | | | | | | | | | |

A_{Eo} : 13.693 km²Messstelle: **Marktbreit**Nr. **24306209**

Lage : 275,7 km oberhalb der Mündung

Gewässer: Main

Gebiet: Mittlerer Main

| Bezeichnung | Zeit- spanne | Kalenderjahr 2006 | | | | | | | | | | | | | | | |
|--|-----------------|--|-------|------------------|-------|-------|-------|------|------|------|------|------|------|------|-------|--|--|
| | | Abflussjahr * 2006 | | | | | | | | | | | | | | | |
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| S-Konzentration mittlere g/m ³ | 2006 | 8 | 15 | 10 | 18 | 26 | 23 | 23 | | 13 | 14 | 9 | 8 | 11 | 11 | | |
| | 1966/2006 | 18 | 27 | 25 | 30 | 32 | 30 | 29 | 32 | 33 | 28 | 23 | 20 | 18 | 26 | | |
| größte g/m ³ | 2006 | 68 | 53 | 33 | 46 | 73 | 83 | 78 | | 35 | 26 | 22 | 17 | 36 | 37 | | |
| | 1966/2006 | 113 | 327 | 420 | 400 | 294 | 180 | 267 | 271 | 170 | 144 | 253 | 521 | 113 | 327 | | |
| Messungen | | W | W | W | W | W | W | W | | W | W | W | W | W | W | | |
| Abfluss m ³ /s | MQ | 58,5 | 109 | 78,0 | 133 | 213 | 239 | 140 | | 72,7 | 72,7 | 60,0 | 83,9 | 93,6 | 85,3 | | |
| | 1966/2006 | 96,5 | 143 | 154 | 170 | 176 | 144 | 96,7 | 82,8 | 72,1 | 59,0 | 61,8 | 74,5 | 96,3 | 137 | | |
| S-Transport kg/s | 2006 | 0,48 | 1,77 | 0,80 | 3,10 | 5,63 | 5,77 | 3,10 | | 0,92 | 0,99 | 0,52 | 0,66 | 1,08 | 0,94 | | |
| | 1966/2006 | 2,28 | 6,57 | 6,72 | 8,37 | 7,83 | 5,53 | 3,28 | 3,09 | 2,75 | 1,71 | 1,53 | 2,11 | 2,23 | 6,09 | | |
| S-Fracht t | 2006 | 1238 | 4741 | 2148 | 7491 | 15078 | 14962 | 8297 | | 2298 | 2656 | 1349 | 1774 | 2801 | 2518 | | |
| | 1966/2006 | 5725 | 17419 | 17559 | 20314 | 20848 | 14264 | 8760 | 7627 | 7166 | 4541 | 3966 | 5652 | 5604 | 16123 | | |
| | | Abflussj. Datum | | Kalenderj. Datum | | | | | | | | | | | | | |
| S-Konzentration mittlere g/m ³ | 2006 | ** | | ** | | | | | | | | | | | | | |
| | 1966/2006 | 27 | | 27 | | | | | | | | | | | | | |
| größte g/m ³ | 2006 | 83 07.04.2006 | | 83 07.04.2006 | | | | | | | | | | | | | |
| | 1966/2006 | 521 26.10.1974 | | 521 26.10.1974 | | | | | | | | | | | | | |
| Messungen | | 241 | | 240 | | | | | | | | | | | | | |
| | | Bezugspegel: Schweinfurt Nr. 24300304 A E _o = 12.715 km ² PNP = NN + 201,16 m Lage : 330,8 km oberhalb der Mündung rechts | | | | | | | | | | | | | | | |
| Abfluss ml/s | MQ | 2006 | 114 | 115 | | | | | | | | | | | | | |
| | 1966/2006 | MQ | 111 | 110 | | | | | | | | | | | | | |
| S-Transport kg/s | 2006 | ** | | ** | | | | | | | | | | | | | |
| | 1966/2006 | 4,48 | | 4,45 | | | | | | | | | | | | | |
| S-Fracht t | 2006 | ** | | ** | | | | | | | | | | | | | |
| | 1966/2006 | 141238 | | 140198 | | | | | | | | | | | | | |
| S-Abtrag t/km ² | 2006 | ** | | ** | | | | | | | | | | | | | |
| | 1966/2006 | 10,31 | | 10,24 | | | | | | | | | | | | | |
| | | Abfluss-Hauptwerte m ³ /s 2006 2006 1966/2006 1966/2006 NQ 50,2 50,9 13,0 13,0 MNQ 38,4 39,0 MQ 114 115 111 110 MHQ 637 635 HQ 518 518 1350 1350 | | | | | | | | | | | | | | | |
| * Abflussjahr: 1.11. des Vorjahres bis 31.10. | | ** aufgrund fehlender Messwerte (Juni) können hier keine Angaben gemacht werden | | | | | | | | | | | | | | | |
| W = Messungen werktätlich (Mo - Fr) | | | | | | | | | | | | | | | | | |
| TA = Messungen täglich | | | | | | | | | | | | | | | | | |
| S-Konzentration = arithmetisches Mittel der Tageswerte | | | | | | | | | | | | | | | | | |
| Bundesanstalt für Gewässerkunde | | | | | | | | | | | | | | | | | |

A_{Eo} : 21.505 km²Messstelle: **Kleinheubach**Nr. **24706105**

Lage : 121,7 km oberhalb der Mündung

Gewässer: Main

Gebiet: Mittlerer Main

| Bezeichnung | Zeit- spanne | Kalenderjahr 2006 | | | | | | | | | | | | | | | | |
|--|-----------------|--|-------|------------------|-------|-------|-------|-------|-------|------|------|------|------|-------|-------|-----|--|--|
| | | Abflussjahr * 2006 | | | | | | | | | | | | | | | | |
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| S-Konzentration mittlere g/m ³ | 2006 | 7 | 15 | 10 | 28 | 39 | 37 | 37 | 24 | 8 | 11 | | 11 | 12 | 11 | | | |
| | 1966/2006 | 24 | 35 | 35 | 38 | 38 | 32 | 32 | 30 | 27 | 23 | 21 | 21 | 24 | 34 | | | |
| größte g/m ³ | 2006 | 27 | 34 | 16 | 85 | 121 | 124 | 81 | 84 | 15 | 18 | | 25 | 22 | 17 | | | |
| | 1966/2006 | 209 | 430 | 344 | 409 | 712 | 297 | 260 | 417 | 123 | 141 | 74 | 208 | 209 | 430 | | | |
| Messungen | | TA | TA | TA | TA | TA | TA | TA | TA | TA | TA | | TA | TA | TA | | | |
| Abfluss m ³ /s | MQ | 2006 | 75,5 | 142 | 107 | 189 | 292 | 346 | 194 | 191 | 94,2 | 94,2 | 112 | 118 | 113 | | | |
| | 1966/2006 | MQ | 144 | 208 | 259 | 276 | 282 | 224 | 148 | 124 | 104 | 81,0 | 85,5 | 104 | 145 | 206 | | |
| S-Transport kg/s | 2006 | 0,50 | 2,35 | 1,04 | 7,88 | 13,05 | 13,12 | 8,42 | 6,79 | 0,80 | 1,07 | | 1,36 | 1,49 | 1,32 | | | |
| | 1966/2006 | 5,32 | 12,39 | 14,79 | 15,61 | 16,60 | 9,59 | 5,46 | 4,67 | 3,28 | 1,99 | 1,96 | 3,17 | 5,31 | 12,28 | | | |
| S-Fracht t | 2006 | 1301 | 6287 | 2789 | 19071 | 34950 | 34005 | 22554 | 17598 | 2136 | 2870 | | 3639 | 3850 | 3530 | | | |
| | 1966/2006 | 13718 | 33042 | 39612 | 38105 | 44411 | 24846 | 14627 | 11728 | 8512 | 5303 | 4900 | 8476 | 13703 | 32756 | | | |
| | | Abflussj. Datum | | Kalenderj. Datum | | | | | | | | | | | | | | |
| S-Konzentration mittlere g/m ³ | 2006 | ** | | ** | | | | | | | | | | | | | | |
| | 1966/2006 | 30 | | 30 | | | | | | | | | | | | | | |
| größte g/m ³ | 2006 | 124 06.04.2006 | | 124 06.04.2006 | | | | | | | | | | | | | | |
| | 1966/2006 | 712 22.03.2001 | | 712 22.03.2001 | | | | | | | | | | | | | | |
| Messungen | | 329 | | 326 | | | | | | | | | | | | | | |
| | | Bezugspegel: Kleinheubach Nr. 24700200 A E _o = 21.505 km ² PNP = NN + 119,62 m Lage : 121,7 km oberhalb der Mündung links | | | | | | | | | | | | | | | | |
| Abfluss ml/s | MQ | 2006 | 166 | 168 | | | | | | | | | | | | | | |
| | 1966/2006 | MQ | 170 | 170 | | | | | | | | | | | | | | |
| S-Transport kg/s | 2006 | ** | | ** | | | | | | | | | | | | | | |
| | 1966/2006 | 8,22 | | 8,36 | | | | | | | | | | | | | | |
| S-Fracht t | 2006 | ** | | ** | | | | | | | | | | | | | | |
| | 1966/2006 | 259269 | | 263661 | | | | | | | | | | | | | | |
| S-Abtrag t/km ² | 2006 | ** | | ** | | | | | | | | | | | | | | |
| | 1966/2006 | 12,06 | | 12,26 | | | | | | | | | | | | | | |
| | | Abfluss-Hauptwerte m ³ /s 2006 2006 1966/2006 1966/2006 NQ 65,2 65,2 11,0 11,0 MNQ 53,2 54,9 MQ 166 168 170 170 MHQ 900 912 HQ 733 733 1760 1760 | | | | | | | | | | | | | | | | |
| * Abflussjahr: 1.11. des Vorjahres bis 31.10. | | ** aufgrund fehlender Messwerte (Sept.) können hier keine Angaben gemacht werden | | | | | | | | | | | | | | | | |
| W = Messungen werktätlich (Mo - Fr) | | | | | | | | | | | | | | | | | | |
| TA = Messungen täglich | | | | | | | | | | | | | | | | | | |
| S-Konzentration = arithmetisches Mittel der Tageswerte | | | | | | | | | | | | | | | | | | |
| Bundesanstalt für Gewässerkunde | | | | | | | | | | | | | | | | | | |

Anhang Bayer. Elbegebiet
Hydrographisches Verzeichnis und Abfluss-Tabellen

Seiten 180-190

Hydrographisches Verzeichnis

| Messstelle Nummer | Gewässer (Folgegewässer) | Messstelle Name | ergän- zende Einrich- tungen | Höhe des PNP in NN+m | Oberir- disches Ein- zugs- gebiet in km ² | Lage am Gewässer in km | Gebiets- kennzahl | Lagekoordinaten TK 25 Rechtswert Hochwert | | Daten | | | |
|----------------------|------------------------------------|--------------------|---------------------------------------|-------------------------------|---|---------------------------------|----------------------|---|--------------------|---------------------|----------------|------|------|
| | | | | | | | | | | vor- han- den | veröffentlicht | | |
| | | | | | | | | | | | seit | Art | seit |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| 53201505 | Eger (Elbe) | Marktleuthen | Ss | 519,42 | 115 | 26,0 | 5321133 | 5837 | 4499755 5554648 | 1937 | Q | 1937 | 183 |
| 53202508 | Eger (Elbe) | Hohenberg | | 445,10 | 299 | 2,5 | 5321179 | 5839 | 4515397 5551611 | 1967 | Q | 1967 | 184 |
| 53216003 | Röslau (Eger, Elbe) | Lorenzreuth | Ss | 490,60 | 121 | 20,4 | 5321239 | 5938 | 4507713 5542999 | 1966 | Q | 1966 | 185 |
| 53216808 | Röslau (Eger, Elbe) | Arzberg | | 455,05 | 291 | 10,0 | 5321270 | 5939 | 4513700 5546500 | 1977 | Q | 1977 | 186 |
| 53224001 | Wondreb (Eger, Elbe) | Waldsassen | Ss | 468,84 | 230 | 6,1 | 5322137 | 5939 | 4522642 5540875 | 1967 | Q | 1967 | 187 |
| 56001003 | Sächs. Saale (Elbe) | Oberkotzau | | 480,18 | 232 | 43,9 | 5611990 | 5737 | 4495365 5569654 | 1960 | Q | 1960 | 188 |
| 56001502 | Sächs. Saale (Elbe) | Hof | Ss | 467,40 | 523 | 33,9 | 5615113 | 5637 | 4494024 5576595 | 1921 | Q | 1921 | 189 |
| 56122008 | Schwesnitz (Sächs. Saale, Elbe) | Rehau | Ss | 511,63 | 84,0 | 8,5 | 5612910 | 5738 | 4501497 5567792 | 1959 | Q | 1959 | 190 |
| 56143008 | Südl. Regnitz | Kautendorf | | 487,05 | 92,5 | 4,7 | 5614991 | 5737 | 4498740 5572200 | 1958 | Q | 1958 | 191 |
| 56161509 | Selbitz (Sächs. Saale, Elbe) | Hölle | Ss | 473,93 | 213 | 5,0 | 5616991 | 5636 | 4478243 5581334 | 1948 | Q | 1948 | 192 |

A_{E0} : 299 km²

PNP :NN + 445.10 m

Lage: 2.5 km



Pegel : Hohenberg

Nr. 53202508

Gewässer: Eger

Gebiet : Eger

m³/s

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|-------------------|-----------------------------|-------|-------------------|------------------------|--------------|-----------------------------|--|--------------|--|-------|-------|-------|-------|------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| | 1. | 1.61 | 1.23 | 2.68 | R1.77 | 2.29 | 29.6 | 5.50 | 11.4 | 3.17 | 1.57 | 2.36 | 1.70 | 1.93 | 1.92 | | | |
| | 2. | 1.63 | 1.23 | 2.43 | R1.84 | 2.30 | 19.5 | 5.18 | 10.5 | 2.25 | 1.67 | 1.89 | 1.57 | 1.65 | 1.98 | | | |
| | 3. | 1.68 | 1.69 | 2.36 | R1.92 | 2.10 | 15.8 | 4.36 | 8.38 | 2.41 | 1.59 | 1.62 | 3.05 | 1.70 | 1.90 | | | |
| | 4. | 1.81 | 1.71 | 2.29 | R1.99 | 2.41 | 13.5 | 4.08 | 7.40 | 2.07 | 1.51 | 1.58 | 6.36 | 1.64 | 2.02 | | | |
| | 5. | 1.91 | 3.50 | 2.12 | R2.07 | 2.09 | 12.4 | 4.11 | 6.98 | 2.12 | 1.42 | 1.65 | 6.98 | 1.78 | 2.34 | | | |
| | 6. | 1.92 | 4.14 | 2.01 | R2.14 | 1.99 | 10.3 | 3.48 | 6.30 | 1.81 | 1.30 | 2.96 | 4.50 | 1.79 | 2.64 | | | |
| | 7. | 1.63 | 3.01 | 2.13 | R2.22 | 2.07 | 9.10 | 3.47 | 5.50 | 3.32 | 5.12 | 1.29 | 3.21 | 1.70 | 2.77 | | | |
| | 8. | 1.38 | 2.54 | 1.94 | R2.30 | 1.86 | 8.10 | 3.36 | 5.18 | 3.84 | 3.24 | 1.32 | 3.20 | 1.51 | 2.15 | | | |
| | 9. | 1.42 | 2.58 | 2.00 | R2.36 | 2.63 | 7.38 | 3.27 | 4.69 | 2.81 | 2.38 | 1.24 | 2.81 | 1.75 | 2.30 | | | |
| | 10. | 1.42 | 2.15 | 1.63 | R2.43 | 8.77 | 7.12 | 3.09 | 4.45 | 2.09 | 2.01 | 1.09 | 1.90 | 1.87 | 2.53 | | | |
| | 11. | 1.51 | 2.00 | 1.86 | R2.49 | 9.38 | 7.99 | 2.93 | 4.25 | 2.01 | 1.85 | 1.25 | 1.92 | 1.78 | 2.38 | | | |
| | 12. | 1.43 | 1.95 | 1.90 | R2.56 | 5.61 | 7.53 | 2.94 | 3.71 | 1.71 | 1.88 | 1.42 | 1.85 | 2.51 | 2.30 | | | |
| | 13. | 1.42 | 2.05 | 2.13 | R2.63 | 4.06 | 6.83 | 2.82 | 3.61 | 2.04 | 2.04 | 1.28 | 2.01 | 3.12 | 2.75 | | | |
| | 14. | 1.44 | 2.00 | 1.65 | R2.69 | 3.43 | 8.00 | 3.48 | 3.65 | 1.72 | 1.77 | 1.20 | 1.90 | 4.56 | 2.09 | | | |
| | 15. | 1.49 | 2.06 | 1.55 | R2.76 | 2.94 | 11.9 | 4.37 | 3.24 | 1.62 | 1.98 | 1.28 | 1.88 | 5.89 | 2.26 | | | |
| | 16. | 1.54 | 4.53 | 1.58 | R2.82 | 2.73 | 9.60 | 3.60 | 3.05 | 1.62 | 1.72 | 1.08 | 1.64 | 4.31 | 2.03 | | | |
| | 17. | 1.89 | 8.13 | R1.77 | R2.89 | 2.52 | 12.0 | 5.35 | 3.08 | 1.56 | 1.72 | 1.03 | 1.63 | 2.91 | 2.49 | | | |
| | 18. | 1.83 | 6.35 | R2.19 | V5.94 | 2.33 | 11.7 | 6.00 | 2.76 | 1.43 | 1.68 | 1.18 | 1.59 | 2.53 | 2.40 | | | |
| | 19. | 1.77 | 3.84 | R2.31 | V5.56 | 2.47 | 9.47 | 5.81 | 2.90 | 1.42 | 1.35 | 3.64 | 1.60 | 2.16 | 2.55 | | | |
| | 20. | 1.77 | 3.26 | R1.85 | V6.32 | 2.46 | 8.02 | 6.52 | 2.88 | 1.40 | 1.43 | 3.27 | 1.54 | 2.18 | 2.08 | | | |
| | 21. | 0.873 | 2.97 | R2.70 | V5.13 | 2.86 | 7.20 | 7.79 | 5.18 | 1.33 | 2.95 | 2.00 | 1.97 | 2.15 | 2.25 | | | |
| | 22. | 0.901 | 2.83 | R2.66 | 4.20 | 2.81 | 6.78 | 7.34 | 4.10 | 1.22 | 2.45 | 1.60 | 1.82 | 2.98 | 2.09 | | | |
| | 23. | 0.928 | 2.77 | R1.73 | 3.77 | 2.60 | 6.11 | 5.99 | 3.22 | 1.20 | 2.76 | 1.38 | 1.47 | 2.26 | 2.16 | | | |
| | 24. | 0.955 | 3.05 | R1.73 | 3.53 | 2.49 | 6.00 | 3.88 | 2.85 | 1.30 | 2.03 | 1.35 | 1.88 | 2.28 | 1.98 | | | |
| | 25. | 1.12 | 4.09 | R1.73 | 2.83 | 2.58 | 5.59 | 4.03 | 2.51 | 1.34 | 1.79 | 1.39 | 1.68 | 2.31 | 2.06 | | | |
| | 26. | 1.23 | 3.51 | R1.73 | 2.42 | 6.99 | 5.29 | 4.26 | 2.43 | 1.36 | 1.96 | 1.30 | 1.64 | 2.09 | 1.93 | | | |
| | 27. | 1.23 | 2.94 | R1.73 | 2.09 | 20.6 | 4.95 | 8.64 | 2.46 | 1.32 | 1.87 | 1.12 | 1.66 | 2.05 | 2.07 | | | |
| | 28. | 1.23 | 2.79 | R1.73 | 2.53 | 26.5 | 5.79 | 35.8 | 3.81 | 1.36 | 1.99 | 1.75 | 1.76 | 2.00 | 1.88 | | | |
| | 29. | 1.23 | 2.69 | R1.73 | | 19.1 | 6.35 | 21.1 | 3.22 | 1.42 | 2.64 | 1.47 | 2.10 | 1.96 | 1.81 | | | |
| | 30. | 1.23 | 2.46 | R1.73 | | 18.0 | 6.73 | 11.6 | 4.58 | 1.40 | 2.69 | 1.42 | 2.09 | 2.07 | 2.03 | | | |
| | 31. | | 2.45 | R1.73 | | 24.5 | | 10.6 | | 1.40 | 2.66 | | 2.20 | | 2.18 | | | |
| Hauptwerte | Tag | 21. | 1.+ | 15. | 1. | 8. | 27. | 13. | 26. | 23. | 19. | 17. | 23. | 8. | 29. | | | |
| | NQ | 0.873 | 1.23 | 1.55 | 1.77 | 1.86 | 4.95 | 2.82 | 2.43 | 1.20 | 1.35 | 1.03 | 1.47 | 1.51 | 1.81 | | | |
| | MQ | 1.45 | 2.98 | 1.98 | 3.01 | 6.30 | 9.55 | 6.60 | 4.61 | 1.84 | 2.15 | 1.56 | 2.36 | 2.38 | 2.20 | | | |
| | HQ | 5.20 | 10.8 | 6.02 | 9.63 | 35.5 | 35.5 | 63.0 | 11.5 | 6.52 | 6.99 | 6.95 | 8.42 | 7.09 | 6.53 | | | |
| | Tag | 19. | 17. | 21. | 18. | 31. | 1. | 28. | 1. | 7. | 19. | 4. | 15. | 13. | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 12 | 27 | 18 | 24 | 56 | 83 | 59 | 40 | 16 | 19 | 14 | 21 | 21 | 20 | | |
| | | | 1966/2005 | | 1967/2006 | | | | | | | | | | | | 38 Jahre | |
| | Jahr | 1972 | 1975 | 1972 | 1973 | 1972 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1976 | 1972 | 1975 | | |
| | NQ | 0.344 | 0.553 | 0.630 | 0.583 | 0.464 | 1.08 | 0.366 | 0.327 | 0.312 | 0.242 | 0.315 | 0.373 | 0.344 | 0.553 | | | |
| | MNQ | 1.70 | 1.94 | 2.60 | 2.96 | 3.16 | 3.01 | 1.79 | 1.47 | 1.21 | 1.02 | 1.10 | 1.38 | 1.72 | 1.92 | | | |
| | MQ | 3.12 | 4.31 | 5.30 | 5.15 | 5.86 | 4.84 | 3.20 | 2.54 | 2.23 | 2.00 | 2.03 | 2.50 | 3.14 | 4.16 | | | |
| | MHQ | 9.87 | 16.4 | 18.2 | 16.1 | 15.8 | 11.0 | 9.90 | 8.35 | 8.31 | 8.20 | 7.71 | 8.91 | 9.86 | 15.9 | | | |
| | HQ | 52.9 | 48.5 | 49.9 | 55.1 | 41.1 | 42.1 | 63.0 | 24.9 | 18.0 | 30.8 | 37.3 | 31.5 | 52.9 | 48.5 | | | |
| | Jahr | 1998 | 1986 | 1982 | 2005 | 1988 | 1988 | 2006 | 1984 | 1980 | 1970 | 1998 | 1998 | 1998 | 1986 | | | |
| | | | 1966/2005 | | 1967/2006 | | | | | | | | | | | | 38 Jahre | |
| | Mh _N | mm | | | | | | | | | | | | | | | | |
| | Mh _A | mm | 27 | 39 | 48 | 42 | 52 | 42 | 29 | 22 | 20 | 18 | 18 | 22 | 27 | 37 | | |
| | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | |
| | | | 2006 | | Winter | | Sommer | | 2006 | | Unterschrittene Abflüsse m ³ /s | | | | | | | |
| | | Jahr | Datum | | | | | Jahr | Datum | | | | | | | | | |
| NQ | m ³ /s | 0.873 | am 21.11.2005 | 0.873 | 1.03 | 1.03 | | am 17.09.2006 | Unterschrittene Abflüsse m ³ /s | | | | | | | | | |
| MQ | m ³ /s | 3.70 | | 4.22 | 3.19 | 3.71 | | | Abflussjahr (*) | | | | | | | | | |
| HQ | m ³ /s | 63.0 | am 28.05.2006 bei W= 382 cm | 35.5 | 63.0 | 63.0 | | am 28.05.2006 bei W= 382 cm | Kalenderjahr | 1967/2006 | | | | | | | | |
| Nq | l/(s km ²) | 2.92 | | 2.92 | 3.46 | 3.46 | | | Abflussjahr (*) | 2006 | | | | | | | | |
| Mq | l/(s km ²) | 12.4 | | 14.1 | 10.7 | 12.4 | | | Kalenderjahr | 2006 | | | | | | | | |
| Hq | l/(s km ²) | 211 | | 119 | 211 | 211 | | | 1967/2006 | 39 Jahre | | | | | | | | |
| h _N | mm | | | | | | | | Abflussjahr (*) | 39 Jahre | | | | | | | | |
| h _A | mm | 391 | | 224 | 167 | 391 | | | Kalenderjahr | 1967/2006 | | | | | | | | |
| | | 1967/2006 (*) | | | | 1967/2006 | | | | Dauertabelle | | | | | | | | |
| NQ | m ³ /s | 0.242 | am 14.08.1976 | 0.344 | 0.242 | 0.242 | | am 14.08.1976 | Abflussjahr (*) | | 2006 | | | | | | | |
| MNQ | m ³ /s | 0.821 | | 1.40 | 0.881 | 0.853 | | | Kalenderjahr | 2006 | | | | | | | | |
| MQ | m ³ /s | 3.58 | | 4.77 | 2.41 | 3.57 | | | 1967/2006 | 39 Jahre | | | | | | | | |
| MHQ | m ³ /s | 31.4 | | 29.6 | 14.0 | 30.9 | | | Abflussjahr (*) | 39 Jahre | | | | | | | | |
| HQ | m ³ /s | 63.0 | am 28.05.2006 bei W= 382 cm | 55.1 | 63.0 | 63.0 | | am 28.05.2006 bei W= 382 cm | Kalenderjahr | 39 Jahre | | | | | | | | |
| HQ ₁ | m ³ /s | 26.2 | | 25.0 | 9.48 | 25.9 | | | 1967/2006 | 39 Jahre | | | | | | | | |
| HQ ₅ | m ³ /s | | | | | | | | Abflussjahr (*) | 39 Jahre | | | | | | | | |
| MNq | l/(s km ²) | 2.75 | | 4.68 | 2.95 | 2.86 | | | Kalenderjahr | 39 Jahre | | | | | | | | |
| Mq | l/(s km ²) | 12.0 | | 16.0 | 8.08 | 12.0 | | | 1967/2006 | 39 Jahre | | | | | | | | |
| MHq | l/(s km ²) | 105 | | 99.2 | 46.9 | 104 | | | Abflussjahr (*) | 39 Jahre | | | | | | | | |
| | | 1967/2006 (*) | | | | 1967/2006 | | | | Dauertabelle | | | | | | | | |
| Mh _N | mm | | | | | | | | Abflussjahr (*) | 39 Jahre | | | | | | | | |
| Mh _A | mm | 378 | | 254 | 126 | 377 | | | Kalenderjahr | 39 Jahre | | | | | | | | |
| | | Niedrigwasser | | | | Hochwasser | | | | Dauertabelle | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | Abflussjahr (*) | | 2006 | | | | | | | |
| 1 | 0.243 | 0.814 | 14.08.1976 | 63.0 | 211 | 28.05.2006 | | 1967/2006 | | 2006 | | | | | | | | |
| 2 | | | | 55.1 | 184 | 13.02.2005 | | 1967/2006 | | 2006 | | | | | | | | |
| 3 | | | | 52.9 | 177 | 01.11.1998 | | 1967/2006 | | 2006 | | | | | | | | |
| 4 | | | | 49.9 | 167 | 06.01.1982 | | 1967/2006 | | 2006 | | | | | | | | |
| 5 | | | | 48.5 | 162 | 31.12.1986 | | 1967/2006 | | 2006 | | | | | | | | |
| 6 | | | | 45.1 | 151 | 24.12.1967 | | 1967/2006 | | 2006 | | | | | | | | |
| 7 | | | | 45.0 | 151 | 03.01.2003 | | 1967/2006 | | 2006 | | | | | | | | |
| 8 | | | | 43.0 | 144 | 06.02.1980 | | 1967/2006 | | 2006 | | | | | | | | |
| 9 | | | | 42.6 | 143 | 28.01.2002 | | 1967/2006 | | 2006 | | | | | | | | |
| 10 | | | | 42.1 | 141 | 01.04.1988 | | 1967/2006 | | 2006 | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1968-1969; AJ 1969;

A_{E0} : 121 km²

PNP :NN + 490.60 m

Lage: 20.4 km



Pegel : Lorenzreuth

Nr. 53216003

Gewässer: Röslau

Gebiet : Eger

Main data table containing daily values (Tageswerte), main values (Hauptwerte), and extreme values (Extremwerte) for the year 2006, including monthly and daily discharge, precipitation, and flow characteristics.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 291 km²



Pegel : Arzberg

Nr. 53216808

PNP : NN + 455.05 m

Gewässer : Röslau

Lage: 10.0 km

m³/s

Gebiet : Eger

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|--------------------|------------------------|------------------------|------------------------|-----------------------------|------------------------|------------|------------------|-----------------------------|---------------------|--|-----------------------|--------------------|----------------------------|-------|-------|----------|----------|-------|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 1.41 | 1.32 | 2.32 | R1.37 | 1.80 | 34.3 | 4.80 | 9.12 | 6.10 | 2.74 | 2.40 | 2.00 | 1.75 | 1.68 | | | |
| | 2. | 1.42 | 1.19 | 2.33 | R1.34 | 1.75 | 21.7 | 4.39 | 7.67 | 4.26 | 2.15 | 1.99 | 1.68 | 1.69 | 1.67 | | | |
| | 3. | 1.48 | 1.31 | 2.16 | R1.32 | 1.75 | 15.6 | 3.99 | 6.49 | 3.67 | 1.80 | 1.84 | 3.12 | 1.62 | 1.67 | | | |
| | 4. | 1.46 | 1.76 | 2.08 | R1.33 | 1.78 | 11.0 | 3.65 | 5.77 | 3.40 | 2.12 | 1.82 | 5.87 | 1.67 | 1.93 | | | |
| | 5. | 1.58 | 6.68 | 2.04 | R1.31 | 1.69 | 9.20 | 3.40 | 5.12 | 3.16 | 2.09 | 1.59 | 3.28 | 1.67 | 3.03 | | | |
| | 6. | 1.51 | 4.14 | 1.96 | R1.29 | 1.67 | 7.92 | 3.19 | 4.69 | 3.06 | 3.94 | 1.62 | 2.48 | 1.73 | 3.06 | | | |
| | 7. | 1.46 | 2.83 | 1.92 | R1.40 | 1.67 | 7.20 | 3.04 | 4.38 | 15.7 | 6.45 | 1.36 | 2.70 | 1.67 | 2.56 | | | |
| | 8. | 1.44 | 2.62 | 1.88 | R1.62 | 1.60 | 6.89 | 2.92 | 4.23 | 8.81 | 4.38 | 1.44 | 3.25 | 1.60 | 2.23 | | | |
| | 9. | 1.40 | 2.35 | 1.85 | R1.61 | 3.20 | 6.61 | 2.96 | 4.03 | 4.86 | 3.46 | 1.46 | 2.46 | 1.76 | 2.24 | | | |
| | 10. | 1.24 | 2.04 | 1.69 | R1.54 | 19.1 | 6.91 | 2.59 | 3.71 | 3.57 | 2.92 | 1.44 | 2.18 | 1.77 | 2.60 | | | |
| | 11. | 1.14 | 1.84 | 1.68 | R1.49 | 8.01 | 7.64 | 2.49 | 3.48 | 3.18 | 2.90 | 1.40 | 1.97 | 1.66 | 2.23 | | | |
| | 12. | 1.19 | 1.78 | 1.74 | R1.41 | 4.90 | 6.74 | 2.42 | 3.32 | 2.82 | 2.77 | 1.43 | 1.92 | 2.66 | 2.85 | | | |
| | 13. | 1.21 | 1.89 | 1.76 | R1.38 | 3.81 | 6.22 | 2.49 | 3.14 | 2.72 | 2.35 | 1.43 | 2.06 | 3.83 | 3.13 | | | |
| | 14. | 1.23 | 1.85 | 1.71 | R1.36 | 3.34 | 12.0 | 2.85 | 3.00 | 2.57 | 2.40 | 1.40 | 2.15 | 6.56 | 2.70 | | | |
| | 15. | 1.22 | 1.98 | 1.60 | R1.42 | 3.18 | 11.0 | 2.96 | 2.81 | 2.40 | 2.68 | 1.44 | 1.87 | 3.98 | 2.40 | | | |
| | 16. | 1.34 | 11.5 | 1.90 | R2.32 | 2.98 | 8.53 | 2.84 | 2.76 | 2.28 | 2.67 | 1.46 | 1.77 | 2.73 | 2.21 | | | |
| | 17. | 1.62 | 10.3 | R1.70 | 4.08 | 2.84 | 11.8 | 6.44 | 2.57 | 2.26 | 2.35 | 1.43 | 1.67 | 2.35 | 2.66 | | | |
| | 18. | 1.63 | 3.98 | R1.80 | 4.91 | 2.71 | 9.52 | 4.41 | 2.52 | 2.16 | 2.13 | 1.45 | 1.67 | 2.13 | 2.53 | | | |
| | 19. | 1.51 | 3.17 | R1.73 | 5.98 | 2.92 | 7.78 | 6.25 | 2.54 | 2.05 | 1.97 | 2.42 | 1.74 | 1.99 | 2.32 | | | |
| | 20. | 1.41 | 2.95 | R1.72 | 4.42 | 3.52 | 7.11 | 4.06 | 3.10 | 1.91 | 2.41 | 1.82 | 1.67 | 2.01 | 2.18 | | | |
| | 21. | 1.64 | 2.77 | R2.73 | 3.13 | 3.53 | 6.51 | 4.60 | 4.03 | 1.80 | 2.48 | 1.61 | 1.60 | 2.17 | 2.12 | | | |
| | 22. | 1.58 | 2.64 | R2.53 | 2.64 | 3.18 | 6.09 | 3.65 | 3.03 | 1.75 | 3.56 | 1.73 | 1.57 | 2.03 | 2.25 | | | |
| | 23. | 1.45 | 2.57 | R2.11 | 2.33 | 2.89 | 5.88 | 3.99 | 2.56 | 2.14 | 2.76 | 1.59 | 1.60 | 2.42 | 2.31 | | | |
| | 24. | 1.44 | 2.91 | R2.04 | 2.19 | 2.86 | 5.48 | 2.97 | 2.33 | 1.97 | 2.10 | 1.64 | 1.81 | 2.24 | 2.25 | | | |
| | 25. | 1.41 | 3.85 | R1.61 | 2.03 | 4.91 | 5.19 | 2.76 | 2.25 | 1.86 | 2.09 | 1.65 | 1.71 | 2.07 | 2.21 | | | |
| | 26. | 1.37 | 3.36 | R1.56 | 1.86 | 22.6 | 4.99 | 3.63 | 2.19 | 2.08 | 2.57 | 1.64 | 1.60 | 1.93 | 2.16 | | | |
| | 27. | 1.33 | 2.79 | R1.42 | 1.76 | 38.1 | 4.74 | 15.4 | 3.12 | 2.12 | 2.07 | 1.72 | 1.60 | 1.89 | 2.14 | | | |
| | 28. | 1.38 | 2.54 | R1.37 | 1.79 | 31.7 | 5.81 | 53.5 | 3.18 | 2.09 | 2.51 | 1.83 | 1.67 | 1.78 | 2.08 | | | |
| | 29. | 1.44 | 2.36 | R1.36 | | 22.9 | 6.34 | 16.9 | 19.3 | 2.28 | 3.68 | 1.73 | 1.71 | 1.78 | 2.10 | | | |
| | 30. | 1.39 | 2.19 | R1.35 | | 20.4 | 5.78 | 9.82 | 25.5 | 2.32 | 3.53 | 1.73 | 2.01 | 1.73 | 2.05 | | | |
| | 31. | | 2.08 | R1.38 | | 40.0 | | 8.95 | | 2.25 | 3.15 | | 1.83 | | 2.66 | | | |
| Hauptwerte | Tag | 11. | 2. | 30. | 6. | 8. | 27. | 12. | 26. | 22. | 3. | 7. | 22. | 8. | 2. | | | |
| | NQ | 1.14 | 1.19 | 1.35 | 1.29 | 1.60 | 4.74 | 2.42 | 2.19 | 1.75 | 1.80 | 1.36 | 1.57 | 1.60 | 1.67 | | | |
| | MQ | 1.41 | 3.15 | 1.84 | 2.16 | 8.62 | 9.08 | 6.40 | 5.06 | 3.34 | 2.81 | 1.65 | 2.14 | 2.26 | 2.33 | | | |
| | HQ | 2.77 | 24.0 | 4.34 | 7.42 | 49.1 | 43.5 | 81.6 | 69.6 | 31.5 | 8.64 | 4.84 | 6.69 | 7.26 | 3.97 | | | |
| | Tag | 18. | 16. | 23. | 19. | 31. | 1. | 28. | 29. | 7. | 7. | 1. | 4. | 14. | 4. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 12 | 29 | 17 | 18 | 79 | 81 | 59 | 45 | 31 | 26 | 15 | 20 | 20 | 21 | | |
| | | | 1976/2005 | | 1977/2006 | | | | | | | | | | | | 30 Jahre | |
| | Jahr | 1976 | 1976 | 1977 | 1996 | 1996 | 2004 | 1998 | 1998 | 1990 | 2003 | 2003 | 1997 | 1983 | 1991 | | | |
| | NQ | 0.729 | 0.807 | 0.863 | 1.21 | 1.27 | 1.26 | 0.803 | 0.798 | 0.703 | 0.569 | 0.626 | 0.754 | 0.757 | 0.889 | | | |
| | MNQ | 1.62 | 1.67 | 2.20 | 2.69 | 3.05 | 2.67 | 1.69 | 1.38 | 1.19 | 1.04 | 1.07 | 1.25 | 1.65 | 1.70 | | | |
| | MQ | 3.10 | 4.03 | 5.05 | 5.01 | 6.30 | 4.55 | 2.74 | 2.18 | 1.92 | 1.66 | 1.81 | 2.31 | 3.14 | 4.05 | | | |
| | MHQ | 14.6 | 23.4 | 28.3 | 21.6 | 23.2 | 12.5 | 10.3 | 9.41 | 8.67 | 9.01 | 10.7 | 10.2 | 14.7 | 23.3 | | | |
| | HQ | 84.2 | 68.1 | 82.9 | 80.5 | 52.8 | 49.1 | 81.6 | 69.6 | 34.5 | 75.3 | 89.0 | 51.4 | 84.2 | 68.1 | | | |
| | Jahr | 1998 | 1993 | 1982 | 1980 | 1981 | 1987 | 2006 | 2006 | 1987 | 1984 | 1977 | 1998 | 1998 | 1993 | | | |
| | | 1976/2005 | | 1977/2006 | | | | | | | | | | | | 30 Jahre | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 28 | 37 | 46 | 42 | 58 | 40 | 25 | 19 | 18 | 15 | 16 | 21 | 28 | 37 | | | |
| Hauptwerte | Abflussjahr (*) | | | | Kalenderjahr | | | | Dauertabelle | Unterschrittene Abflüsse m ³ /s | | | | | | | | |
| | 2006 | | 2006 | | 2006 | | 2006 | | | Unter schreitungs dauer in Tagen | Abfluss-jahr (*) 2006 | Kalender-jahr 2006 | 1977/2006 30 Kalenderjahre | | | | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | Oberer Hüllwerte | Mittlere Werte | | | | | Untere Hüllwerte | | | | | |
| | NQ | m ³ /s | 1.14 | am 11.11.2005 | 1.14 | 1.36 | 1.29 | am 06.02.2006 | | (365) | | | | | | | | |
| | MQ | m ³ /s | 3.98 | | 4.41 | 3.57 | 3.98 | | | 364 | | | | | | | | |
| | HQ | m ³ /s | 81.6 | am 28.05.2006 bei W= 396 cm | 49.1 | 81.6 | 81.6 | am 28.05.2006 bei W= 396 cm | | 363 | 53.5 | 53.5 | 59.6 | 34.3 | 8.89 | 8.06 | | |
| | Nq | l/(s km ²) | 3.91 | | 3.91 | 4.69 | 4.42 | | | 362 | 40.0 | 40.0 | 48.5 | 27.8 | 8.06 | 8.06 | | |
| | Mq | l/(s km ²) | 13.7 | | 15.1 | 12.2 | 13.7 | | | 361 | 38.1 | 38.1 | 40.9 | 22.2 | 7.59 | 7.59 | | |
| | Hq | l/(s km ²) | 280 | | 169 | 280 | 280 | | | 360 | 34.3 | 34.3 | 35.6 | 19.3 | 6.52 | 6.52 | | |
| | h _N | mm | | | | | | | | 359 | 31.7 | 31.7 | 34.0 | 16.6 | 5.97 | 5.97 | | |
| | h _A | mm | 431 | | 240 | 192 | 431 | | | 358 | 25.5 | 25.5 | 33.0 | 14.9 | 5.91 | 5.91 | | |
| | | | 1977/2006 (*) 30 Jahre | | | | 1977/2006 | | | | 357 | 22.9 | 22.9 | 28.8 | 13.7 | 5.73 | | |
| | NQ | m ³ /s | 0.569 | am 24.08.2003 | 0.729 | 0.569 | 0.569 | am 24.08.2003 | | 356 | 22.6 | 22.6 | 28.4 | 12.6 | 5.68 | 5.68 | | |
| | MNQ | m ³ /s | 0.920 | | 1.32 | 0.979 | 0.955 | | | 355 | 21.7 | 21.7 | 26.7 | 12.1 | 5.56 | 5.56 | | |
| | MQ | m ³ /s | 3.38 | | 4.68 | 2.10 | 3.39 | | | 350 | 15.6 | 15.6 | 20.6 | 9.75 | 4.76 | 4.76 | | |
| | MHQ | m ³ /s | 55.4 | | 50.1 | 23.3 | 53.0 | | | 340 | 9.20 | 8.95 | 14.7 | 7.99 | 3.94 | 3.94 | | |
| | HQ | m ³ /s | 89.0 | am 01.09.1977 bei W= 385 cm | 84.2 | 89.0 | 89.0 | am 01.09.1977 bei W= 385 cm | | 330 | 7.20 | 6.91 | 11.1 | 6.96 | 3.39 | 3.39 | | |
| | HQ ₅ | m ³ /s | 45.9 | | 38.9 | 12.8 | 45.9 | | | 320 | 6.44 | 6.25 | 9.12 | 6.12 | 2.92 | 2.92 | | |
| | MNq | l/(s km ²) | 3.16 | | 4.53 | 3.36 | 3.28 | | | 300 | 4.80 | 4.69 | 7.94 | 4.93 | 2.75 | 2.75 | | |
| | Mq | l/(s km ²) | 11.6 | | 16.1 | 7.22 | 11.6 | | | 270 | 3.53 | 3.48 | 6.17 | 3.75 | 2.31 | 2.31 | | |
| MHq | l/(s km ²) | 190 | | 172 | 80.0 | 182 | | 240 | 2.98 | 2.96 | 4.79 | 3.01 | 1.72 | 1.72 | | | | |
| | | 1977/2006 (*) 30 Jahre | | | | 1977/2006 | | | | 210 | 2.67 | 2.66 | 4.10 | 2.50 | 1.51 | | | |
| Mh _N | mm | | | | | | | 183 | 2.35 | 2.35 | 3.52 | 2.17 | 1.41 | 1.41 | | | | |
| Mh _A | mm | 366 | | 255 | 113 | 367 | | 150 | 2.08 | 2.15 | 2.94 | 1.83 | 1.23 | 1.23 | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | Unterschrittene Abflüsse m ³ /s | | | | | | | | |
| | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | 1977/2006 30 Kalenderjahre | | Oberer Hüllwerte | Mittlere Werte | Untere Hüllwerte | | | | | | |
| | 1 | 0.569 | 1.95 | 24.08.2003 | 89.0 | 305 | 01.09.1977 | | | | | | 110 | 1.78 | 1.89 | 2.49 | 1.52 | 1.06 |
| | 2 | | | | 84.2 | 289 | 01.11.1998 | | | | | | 100 | 1.73 | 1.83 | 2.43 | 1.46 | 1.02 |
| | 3 | | | | 82.9 | 284 | 06.01.1982 | | | | | | 90 | 1.69 | 1.77 | 2.38 | 1.41 | 0.990 |
| | 4 | | | | 81.6 | 280 | 28.05.2006 | | | | | | 80 | 1.65 | 1.74 | 2.29 | 1.34 | 0.970 |
| | 5 | | | | 80.5 | 276 | 06.02.1980 | | | | | | 70 | 1.61 | 1.71 | 2.22 | 1.28 | 0.932 |
| | 6 | | | | 77.4 | 266 | 26.01.1995 | | | | | | 60 | 1.58 | 1.68 | 2.12 | 1.22 | 0.904 |
| | 7 | | | | 75.3 | 258 | 11.08.1984 | | | | | | 50 | 1.46 | 1.66 | 2.04 | 1.16 | 0.851 |
| | 8 | | | | 71.8 | 246 | 12.02.2005 | | | | | | 40 | 1.43 | 1.60 | 1.96 | 1.10 | 0.810 |
| | 9 | | | | 69.2 | 237 | 03.01.2003 | | | | | | 30 | 1.40 | 1.56 | 1.89 | 1.04 | 0.733 |
| 10 | | | | 68.1 | 234 | 21.12.1993 | 25 | | 1.38 | | | | 1.45 | 1.85 | 0.998 | 0.700 | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 230 km²

PNP :NN + 468.84 m

Lage: 6.1 km



Pegel : Waldsassen

Nr. 53224001

Gewässer: Wondreb

Gebiet : Eger

m³/s

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|-----------------------------|-----------------------------|--------------------|--------------------|-----------------------------|-----------------------------|--|--------------|--|-------|------------------|-------|-------|----|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | |
| Tageswerte | 1. | 0.887 | R0.863 | 1.24 | R0.613 | R0.630 | 17.0 | 1.74 | 6.63 | 9.60 | 1.60 | 1.39 | 1.32 | 1.18 | 1.04 | | |
| | 2. | 0.871 | R0.987 | 1.29 | R0.613 | R0.630 | 13.0 | 1.42 | 6.82 | 2.87 | 1.51 | 1.20 | 1.27 | 1.20 | 0.996 | | |
| | 3. | 0.972 | 0.964 | 1.24 | R0.613 | R0.630 | 10.0 | 1.56 | 5.04 | 2.08 | 1.27 | 1.15 | 2.02 | 1.19 | 0.995 | | |
| | 4. | 1.05 | 1.02 | 1.14 | R0.613 | R0.630 | 8.07 | 1.49 | 3.48 | 1.78 | 1.04 | 1.18 | 3.45 | 1.22 | 1.13 | | |
| | 5. | 1.08 | 3.27 | 1.07 | R0.613 | R0.637 | 7.01 | 1.37 | 3.13 | 1.70 | 1.18 | 1.12 | 2.38 | 1.27 | 1.19 | | |
| | 6. | 1.16 | 3.14 | 1.07 | R0.613 | R0.651 | 5.61 | 1.37 | 2.78 | 1.70 | 2.56 | 1.06 | 1.86 | 1.19 | 1.23 | | |
| | 7. | 1.06 | 2.22 | 1.07 | R0.613 | R0.665 | 4.60 | 1.27 | 2.35 | 3.47 | 4.15 | 1.04 | 1.86 | 1.13 | 1.23 | | |
| | 8. | 0.949 | 1.84 | 1.07 | R0.613 | R0.723 | 3.92 | 1.22 | 2.13 | 4.31 | 2.46 | 0.969 | 1.75 | 1.09 | 1.12 | | |
| | 9. | 0.925 | 1.70 | 1.04 | R0.613 | R1.17 | 3.48 | 1.22 | 2.02 | 3.56 | 1.88 | 0.933 | 1.36 | 1.03 | 1.17 | | |
| | 10. | 0.913 | 1.45 | 0.884 | R0.613 | R6.81 | 3.45 | 1.18 | 1.89 | 2.24 | 1.50 | 0.947 | 1.32 | 1.15 | 1.69 | | |
| | 11. | 0.911 | 1.23 | R0.940 | R0.613 | R7.28 | 5.33 | 1.15 | 1.83 | 1.84 | 1.42 | 0.916 | 1.35 | 1.06 | 1.53 | | |
| | 12. | 0.948 | 1.13 | R0.775 | R0.613 | R3.79 | 4.70 | 1.14 | 1.72 | 1.67 | 1.38 | 0.947 | 1.33 | 1.24 | 1.40 | | |
| | 13. | 0.900 | 1.15 | R0.763 | R0.613 | R2.36 | 3.81 | 1.12 | 1.65 | 1.66 | 1.26 | 0.969 | 1.44 | 1.46 | 1.43 | | |
| | 14. | 0.870 | 1.11 | R0.796 | R0.654 | 1.85 | 4.96 | 1.25 | 1.57 | 1.58 | 1.22 | 0.949 | 1.50 | 1.97 | 1.34 | | |
| | 15. | 0.856 | 1.14 | R1.00 | R0.850 | 1.51 | 6.27 | 1.58 | 1.56 | 1.50 | 1.33 | 0.919 | 1.26 | 1.73 | 1.21 | | |
| | 16. | 0.887 | 3.68 | R1.44 | R1.35 | 1.37 | 4.92 | 1.30 | 1.50 | 1.43 | 1.39 | 0.904 | 1.10 | 1.50 | 1.21 | | |
| | 17. | 1.02 | 5.95 | R0.916 | 2.64 | 1.09 | 5.14 | 2.95 | 1.49 | 1.37 | 1.26 | 0.921 | 1.04 | 1.31 | 1.31 | | |
| | 18. | 1.02 | 3.15 | R0.754 | 3.09 | 0.837 | 5.36 | 2.44 | 1.42 | 1.37 | 1.15 | 1.03 | 1.17 | 1.16 | 1.34 | | |
| | 19. | 0.994 | 1.94 | R0.754 | 2.52 | 0.897 | 4.11 | 3.25 | 1.42 | 1.29 | 1.10 | 2.81 | 1.10 | 1.16 | 1.32 | | |
| | 20. | 0.888 | 1.58 | R0.716 | 2.10 | 1.29 | 3.20 | 2.11 | 1.42 | 1.30 | 1.09 | 2.33 | 1.42 | 1.11 | 1.21 | | |
| | 21. | 1.06 | 1.47 | R0.757 | 1.70 | 1.88 | 2.78 | 2.25 | 1.55 | 1.28 | 1.25 | 1.28 | 1.45 | 1.19 | 1.14 | | |
| | 22. | 1.10 | 1.36 | R0.825 | 1.32 | 1.99 | 2.52 | 1.65 | 1.40 | 1.29 | 1.42 | 1.12 | 1.34 | 1.46 | 1.16 | | |
| | 23. | 0.973 | 1.31 | R1.02 | 1.05 | 1.48 | 2.28 | 1.46 | 1.36 | 1.44 | 1.46 | 1.02 | 1.14 | 1.32 | 1.12 | | |
| | 24. | 0.989 | 1.60 | R1.71 | 0.794 | 1.41 | 2.10 | 1.32 | 1.34 | 1.48 | 1.21 | 1.02 | 1.15 | 1.25 | 1.05 | | |
| | 25. | 0.915 | 2.35 | R1.24 | 0.578 | 2.47 | 1.95 | 1.23 | 1.28 | 1.38 | 1.30 | 1.00 | 1.17 | 1.16 | 1.05 | | |
| | 26. | R0.904 | 2.03 | R0.767 | 0.589 | 7.35 | 1.89 | 1.41 | 1.28 | 1.40 | 1.39 | 0.937 | 1.16 | 1.15 | 1.03 | | |
| | 27. | R0.873 | 1.56 | R0.683 | 0.627 | 12.4 | 1.86 | 4.71 | 1.34 | 1.33 | 1.24 | 1.23 | 1.12 | 1.08 | 1.05 | | |
| | 28. | R0.837 | 1.41 | R0.617 | R0.630 | 17.5 | 1.82 | 22.4 | 1.81 | 1.36 | 1.23 | 1.07 | 1.20 | 1.10 | 1.03 | | |
| | 29. | R0.862 | R1.26 | R0.613 | 14.3 | 1.83 | 21.6 | 2.65 | 1.40 | 1.40 | 1.78 | 1.01 | 1.22 | 1.03 | 0.978 | | |
| | 30. | 0.884 | R1.22 | R0.613 | 11.6 | 1.96 | 8.70 | 12.1 | 1.48 | 1.68 | 2.04 | 1.10 | 1.26 | 1.03 | 1.02 | | |
| | 31. | | R1.25 | R0.613 | 12.5 | | 6.61 | | 1.68 | | 1.75 | | 1.15 | | 1.17 | | |
| Hauptwerte | Tag | 28. | 1. | 29.+ | 25. | 1.+ | 28. | 13. | 25.+ | 21. | 4. | 16. | 17. | 9. | 29. | | |
| | NQ | 0.837 | 0.863 | 0.613 | 0.578 | 0.630 | 1.82 | 1.12 | 1.28 | 1.28 | 1.04 | 0.904 | 1.04 | 1.03 | 0.978 | | |
| | MQ | 0.952 | 1.82 | 0.950 | 1.02 | 3.88 | 4.83 | 3.40 | 2.60 | 2.06 | 1.54 | 1.15 | 1.44 | 1.24 | 1.19 | | |
| | HQ | 1.58 | 6.56 | 2.04 | 3.64 | 18.2 | 17.7 | 35.7 | 16.5 | 16.0 | 4.38 | 4.28 | 3.77 | 2.20 | 1.86 | | |
| | Tag | 5. | 17. | 24. | 17. | 28. | 1. | 28. | 30. | 1. | 7. | 19. | 4. | 14. | 10. | | |
| | h _N | mm | | | | | | | | | | | | | | | |
| | h _A | mm | 11 | 21 | 11 | 11 | 45 | 54 | 40 | 29 | 24 | 18 | 13 | 17 | 14 | 14 | |
| | | | 1966/2005 | | | 1967/2006 40 Jahre | | | | | | | | | | | |
| | Jahr | 1993 | 1993 | 1977 | 2006 | 1993 | 1998 | 1998 | 1977 | 1976 | 1969 | 1973 | 1973 | 1993 | 1993 | | |
| | NQ | 0.240 | 0.237 | 0.397 | 0.578 | 0.610 | 0.669 | 0.406 | 0.410 | 0.328 | 0.110 | 0.322 | 0.409 | 0.240 | 0.237 | | |
| | MNQ | 0.959 | 1.05 | 1.18 | 1.32 | 1.43 | 1.49 | 1.04 | 0.860 | 0.752 | 0.668 | 0.707 | 0.840 | 0.959 | 1.04 | | |
| | MQ | 1.70 | 2.30 | 2.74 | 2.57 | 3.31 | 2.42 | 1.60 | 1.31 | 1.18 | 1.05 | 1.07 | 1.53 | 1.70 | 2.19 | | |
| | MHQ | 5.43 | 9.06 | 12.0 | 9.49 | 10.4 | 6.33 | 4.66 | 4.54 | 3.89 | 4.01 | 3.34 | 4.56 | 5.39 | 8.69 | | |
| | HQ | 31.1 | 26.3 | 51.1 | 34.7 | 28.1 | 31.8 | 35.7 | 34.9 | 16.0 | 28.7 | 11.3 | 21.6 | 31.1 | 26.3 | | |
| | Jahr | 1998 | 1993 | 2003 | 2005 | 1999 | 1987 | 2006 | 1984 | 2006 | 1984 | 1977 | 2002 | 1998 | 1993 | | |
| | | 1966/2005 | | | 1967/2006 40 Jahre | | | | | | | | | | | | |
| M _{hN} | mm | 19 | 27 | 32 | 27 | 38 | 27 | 19 | 15 | 14 | 12 | 12 | 18 | 19 | 25 | | |
| M _{hA} | mm | | | | | | | | | | | | | | | | |
| Hauptwerte | | | Abflussjahr (*) | | | | Kalenderjahr | | | | Unterschrittene Abflüsse m ³ /s | | | | | | |
| | | | 2006 | | | | 2006 | | | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | |
| | | | Jahr | Datum | Winter | Sommer | Jahr | Datum | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | | | 2006 | | | | 2006 | | | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | |
| | NQ | m ³ /s | 0.578 | am 25.02.2006 | 0.578 | 0.904 | 0.578 | am 25.02.2006 | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | MQ | m ³ /s | 2.14 | | 2.25 | 2.03 | 2.11 | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | HQ | m ³ /s | 35.7 | am 28.05.2006 bei W= 342 cm | 18.2 | 35.7 | 35.7 | am 28.05.2006 bei W= 342 cm | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | Nq | l/(s km ²) | 2.51 | | 2.51 | 3.92 | 2.51 | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | Mq | l/(s km ²) | 9.30 | | 9.78 | 8.83 | 9.17 | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | Hq | l/(s km ²) | 155 | | 78.9 | 155 | 155 | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | h _N | mm | | | | | | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | h _A | mm | 293 | | 156 | 138 | 293 | | Unterschrittene Abflüsse m ³ /s | | 40 Kalenderjahre | | | | | | |
| | | | 1967/2006 (*) 40 Jahre | | | | 1967/2006 | | | | Dauertabelle | | | | | | |
| | NQ | m ³ /s | 0.110 | am 11.08.1969 | 0.237 | 0.110 | 0.110 | am 11.08.1969 | Dauertabelle | | Dauertabelle | | | | | | |
| | MNQ | m ³ /s | 0.563 | | 0.796 | 0.601 | 0.554 | | Dauertabelle | | Dauertabelle | | | | | | |
| MQ | m ³ /s | 1.90 | | 2.51 | 1.29 | 1.89 | | Dauertabelle | | Dauertabelle | | | | | | | |
| MHQ | m ³ /s | 21.4 | | 20.3 | 8.96 | 21.1 | | Dauertabelle | | Dauertabelle | | | | | | | |
| HQ | m ³ /s | 51.1 | am 03.01.2003 bei W= 349 cm | 51.1 | 35.7 | 51.1 | am 03.01.2003 bei W= 349 cm | Dauertabelle | | Dauertabelle | | | | | | | |
| HQ ₁ | m ³ /s | 15.9 | | 14.4 | 6.36 | 15.3 | | Dauertabelle | | Dauertabelle | | | | | | | |
| HQ ₅ | m ³ /s | | | | | | | Dauertabelle | | Dauertabelle | | | | | | | |
| MNq | l/(s km ²) | 2.44 | | 3.46 | 2.61 | 2.40 | | Dauertabelle | | Dauertabelle | | | | | | | |
| Mq | l/(s km ²) | 8.24 | | 10.9 | 5.62 | 8.19 | | Dauertabelle | | Dauertabelle | | | | | | | |
| MHq | l/(s km ²) | 93.0 | | 88.3 | 38.9 | 91.8 | | Dauertabelle | | Dauertabelle | | | | | | | |
| | | 1967/2006 (*) 40 Jahre | | | | 1967/2006 | | | | Dauertabelle | | | | | | | |
| M _{hN} | mm | | | | | | | Dauertabelle | | Dauertabelle | | | | | | | |
| M _{hA} | mm | 260 | | 173 | 88 | 258 | | Dauertabelle | | Dauertabelle | | | | | | | |
| Extremwerte | | | Niedrigwasser | | | | Hochwasser | | | | | | | | | | |
| | | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | |
| | 1 | | 0.110 | 0.478 | 11.08.1969 | 51.1 | 222 | | 03.01.2003 | | | | | | | | |
| | 2 | | | | | 43.1 | 187 | | 26.01.1995 | | | | | | | | |
| | 3 | | | | | 38.4 | 167 | | 06.01.1982 | | | | | | | | |
| | 4 | | | | | 35.7 | 155 | | 28.05.2006 | | | | | | | | |
| | 5 | | | | | 34.9 | 151 | | 07.06.1984 | | | | | | | | |
| | 6 | | | | | 34.7 | 151 | | 13.02.2005 | | | | | | | | |
| | 7 | | | | | 31.8 | 138 | | 10.04.1987 | | | | | | | | |
| | 8 | | | | | 31.1 | 135 | | 01.11.1998 | | | | | | | | |
| 9 | | | | | 30.6 | 133 | | 07.02.1984 | | | | | | | | | |
| 10 | | | | | 30.3 | 131 | | 01.04.1988 | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

A_{E0} : 231 km²
PNP : NN + 480.18 m
Lage: 43.9 km



Pegel : Oberkotzau Nr. 56001003
Gewässer : Sächsische Saale
Gebiet : Obere Saale

m³/s

| Tageswerte | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|-----------------|------------------------|------------------------|--------------------------------|-------------------|------------------------|------------|------------|-------|--------|-------|--------------------------------|-------|-------|-------|-------|--|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| | 1. | 1.08 | 0.964 | 2.48 | D1.64 | 1.46 | 24.7 | 3.27 | 8.20 | 1.97 | 1.31 | 1.54 | 1.10 | 1.10 | 1.50 | | | |
| | 2. | 1.08 | 0.881 | 2.40 | D1.61 | 1.36 | 20.8 | 2.92 | 6.99 | 1.74 | 1.28 | 1.37 | 1.06 | 1.09 | 1.50 | | | |
| | 3. | 1.06 | 0.996 | 2.24 | D1.58 | 1.41 | 17.1 | 2.65 | 5.19 | 1.64 | 1.21 | 1.30 | 1.76 | 1.01 | 1.50 | | | |
| | 4. | 1.05 | 1.29 | 2.13 | D1.56 | 1.44 | 13.7 | 2.50 | 4.79 | 1.55 | 1.20 | 1.31 | 6.00 | 1.04 | 1.65 | | | |
| | 5. | 1.13 | 5.37 | 2.03 | D1.53 | 1.34 | 12.2 | 2.27 | 4.38 | 1.48 | 1.24 | 1.18 | 4.06 | 1.11 | 2.14 | | | |
| | 6. | 1.16 | 3.07 | 1.96 | D1.50 | 1.30 | 9.07 | 2.22 | 4.10 | 1.47 | 1.24 | 1.13 | 2.56 | 1.18 | 2.40 | | | |
| | 7. | 1.05 | 2.13 | 1.87 | D1.48 | 1.28 | 7.79 | 2.17 | 3.83 | 1.32 | 1.07 | 1.14 | 2.16 | 1.08 | 2.65 | | | |
| | 8. | 1.08 | 1.92 | 1.86 | D1.45 | 1.24 | 6.94 | 2.06 | 3.47 | 2.88 | 2.29 | 1.14 | 2.09 | 0.965 | 2.06 | | | |
| | 9. | 1.03 | 1.79 | 1.76 | R1.42 | 2.23 | 6.26 | 1.94 | 3.17 | 1.98 | 2.02 | 1.12 | 1.67 | 1.09 | 1.87 | | | |
| | 10. | 0.958 | 1.61 | R1.60 | R1.39 | 14.2 | 6.14 | 1.82 | 3.01 | 1.71 | 1.62 | 1.08 | 1.46 | 1.17 | 2.21 | | | |
| | 11. | 0.961 | 1.49 | R1.66 | R1.37 | 9.36 | 6.47 | 1.76 | 2.83 | 1.57 | 1.58 | 1.05 | 1.26 | 1.09 | 1.95 | | | |
| | 12. | 0.962 | 1.42 | R1.74 | R1.34 | 4.19 | 5.72 | 1.71 | 2.57 | 1.48 | 1.65 | 1.02 | 1.30 | 1.93 | 2.27 | | | |
| | 13. | 0.973 | 1.48 | R1.68 | R1.31 | 3.12 | 5.47 | 1.78 | 2.39 | 1.45 | 1.57 | 1.07 | 1.36 | 2.30 | 2.60 | | | |
| | 14. | 0.940 | 1.43 | R2.12 | R1.43 | 2.82 | 7.46 | 2.17 | 2.34 | 1.42 | 1.44 | 1.01 | 1.26 | 5.82 | 2.20 | | | |
| | 15. | 0.911 | 1.52 | R2.08 | R1.46 | 2.52 | 7.75 | 2.27 | 2.26 | 1.44 | 1.47 | 0.958 | 1.17 | 4.26 | 1.93 | | | |
| | 16. | 0.958 | 5.47 | R1.79 | R2.09 | 2.28 | 6.64 | 1.83 | 2.15 | 1.42 | 1.51 | 0.959 | 1.18 | 2.47 | 1.81 | | | |
| | 17. | 1.16 | 8.94 | R1.87 | R3.81 | 2.17 | 9.69 | 4.54 | 2.11 | 1.46 | 1.40 | 0.950 | 1.18 | 2.04 | 2.30 | | | |
| | 18. | 1.17 | 3.67 | R1.96 | R4.02 | 2.08 | 7.20 | 3.10 | 2.02 | 1.40 | 1.29 | 0.964 | 1.12 | 1.80 | 2.28 | | | |
| | 19. | 1.08 | 2.89 | R1.75 | R4.79 | 2.08 | 5.62 | 3.81 | 2.00 | 1.33 | 1.24 | 5.51 | 1.10 | 1.68 | 1.98 | | | |
| | 20. | 1.04 | 2.55 | R1.67 | R4.04 | 2.50 | 4.96 | 2.99 | 2.08 | 1.27 | 1.28 | 2.42 | 1.10 | 1.67 | 1.85 | | | |
| | 21. | 1.14 | 2.33 | R2.38 | R2.74 | 2.87 | 4.53 | 3.36 | 1.89 | 1.24 | 1.43 | 1.42 | 1.14 | 1.71 | 1.87 | | | |
| | 22. | 1.14 | 2.16 | R2.66 | R2.17 | 2.85 | 4.30 | 2.68 | 1.89 | 1.15 | 1.41 | 1.26 | 1.06 | 2.38 | 1.82 | | | |
| | 23. | 1.07 | 2.22 | R2.50 | R1.86 | 2.63 | 4.19 | 2.48 | 1.88 | 1.21 | 1.49 | 1.23 | 0.922 | 1.98 | 1.76 | | | |
| | 24. | 1.07 | 2.47 | R2.35 | R1.72 | 2.55 | 3.94 | 2.11 | 1.78 | 1.19 | 1.29 | 1.12 | 1.01 | 1.88 | 1.73 | | | |
| | 25. | 1.07 | 3.42 | R2.20 | R1.59 | 4.84 | 3.57 | 2.07 | 1.76 | 1.18 | 1.26 | 1.09 | 1.11 | 1.77 | 1.67 | | | |
| | 26. | 1.00 | 3.07 | R2.04 | R1.55 | 17.2 | 3.31 | 2.56 | 1.68 | 1.28 | 1.40 | 1.07 | 1.00 | 1.63 | 1.66 | | | |
| | 27. | 0.969 | 2.49 | R1.90 | R1.44 | 28.7 | 3.41 | 7.26 | 2.10 | 1.24 | 1.44 | 1.09 | 0.945 | 1.56 | 1.59 | | | |
| | 28. | 1.05 | 2.38 | D1.77 | R1.47 | 28.0 | 3.60 | 16.9 | 2.36 | 1.20 | 1.75 | 1.14 | 0.917 | 1.51 | 1.56 | | | |
| | 29. | 1.05 | 2.38 | D1.72 | | 20.1 | 3.84 | 12.6 | 2.84 | 1.45 | 3.53 | 1.08 | 1.12 | 1.49 | 1.56 | | | |
| | 30. | 0.990 | 2.24 | D1.69 | | 18.1 | 3.73 | 7.01 | 2.88 | 1.58 | 2.10 | 1.18 | 1.41 | 1.49 | 1.55 | | | |
| | 31. | | 2.59 | D1.66 | | 25.1 | | 6.98 | | 1.34 | 1.83 | | 1.20 | | 1.80 | | | |
| | Tag | 15. | 2. | 10. | 13. | 8. | 26. | 12. | 26. | 22. | 4. | 17. | 28. | 8. | 1+ | | | |
| | NQ | 0.911 | 0.881 | 1.60 | 1.31 | 1.24 | 3.31 | 1.71 | 1.68 | 1.15 | 1.20 | 0.950 | 0.917 | 0.965 | 1.50 | | | |
| | MQ | 1.05 | 2.53 | 1.98 | 1.98 | 6.88 | 7.67 | 3.74 | 3.03 | 1.57 | 1.69 | 1.33 | 1.54 | 1.78 | 1.91 | | | |
| | HQ | 2.15 | 15.1 | 2.73 | 6.21 | 38.3 | 28.8 | 25.0 | 8.60 | 6.62 | 5.14 | 9.57 | 7.09 | 6.82 | 3.30 | | | |
| | Tag | 5. | 17. | 1. | 19. | 28. | 1. | 28. | 1. | 7. | 19. | 4. | 14. | 7. | | | | |
| | h _N | mm | | mm | | mm | | mm | | mm | | mm | | mm | | | | |
| | h _A | mm | | mm | | mm | | mm | | mm | | mm | | mm | | | | |
| | | 1959/2005 | | 1960/2006 45 Jahre | | | | | | | | | | | | | | |
| | Jahr | 1959 | 1959 | 1964 | 1964 | 1996 | 1991 | 1960 | 1964 | 1976 | 1965 | 1960 | 1973 | 1991 | 1991 | | | |
| | NQ | 0.240 | 0.300 | 0.320 | 0.290 | 0.225 | 0.631 | 0.600 | 0.210 | 0.146 | 0.210 | 0.190 | 0.111 | 0.324 | 0.384 | | | |
| | MNQ | 1.25 | 1.41 | 1.79 | 2.04 | 2.04 | 2.05 | 1.37 | 1.20 | 0.962 | 0.949 | 0.881 | 0.920 | 1.28 | 1.45 | | | |
| | MQ | 2.28 | 3.44 | 4.19 | 3.90 | 4.56 | 3.50 | 2.15 | 1.97 | 1.60 | 1.53 | 1.44 | 1.72 | 2.28 | 3.52 | | | |
| | MHQ | 8.70 | 17.0 | 20.3 | 14.5 | 15.9 | 8.99 | 6.38 | 6.51 | 5.55 | 5.58 | 4.48 | 6.31 | 8.36 | 17.3 | | | |
| | HQ | 56.9 | 71.6 | 66.5 | 59.4 | 43.5 | 47.1 | 36.4 | 49.7 | 22.2 | 43.8 | 30.0 | 36.8 | 56.9 | 71.6 | | | |
| | Jahr | 1998 | 1967 | 1982 | 2002 | 1981 | 1988 | 1978 | 1984 | 1996 | 1970 | 1998 | 1998 | 1998 | 1967 | | | |
| | | 1959/2005 | | 1960/2006 45 Jahre | | | | | | | | | | | | | | |
| | Mh _N | mm | | mm | | mm | | mm | | mm | | mm | | mm | | | | |
| | Mh _A | mm | | mm | | mm | | mm | | mm | | mm | | mm | | | | |
| | | 26 40 | | 48 41 | | 53 39 | | 25 22 | | 19 18 | | 16 20 | | 26 41 | | | | |
| Hauptwerte | Abflussjahr (*) | | | | | | | | | | | | | | | | | |
| | 2006 | | | | | | | | | | | | | | | | | |
| | Jahr | | | Datum | | | Winter | | | Sommer | | | Jahr | | | Datum | | |
| | NQ | m ³ /s | 0.881 | am 02.12.2005 | | | 0.881 | 0.917 | | | 0.917 | am 28.10.2006 | | | | | | |
| | MQ | m ³ /s | 2.92 | | | | 3.70 | 2.15 | | | 2.93 | | | | | | | |
| | HQ | m ³ /s | 38.3 | am 27.03.2006 bei W= 299 cm | | | 38.3 | 25.0 | | | 38.3 | am 27.03.2006 bei W= 299 cm | | | | | | |
| | Nq | l/(s km ²) | 3.81 | | | | 3.81 | 3.97 | | | 3.97 | | | | | | | |
| | Mq | l/(s km ²) | 12.6 | | | | 16.0 | 9.31 | | | 12.7 | | | | | | | |
| | Hq | l/(s km ²) | 166 | | | | 166 | 108 | | | 166 | | | | | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 399 | | | 255 | | | 146 | | | 399 | | | | | | |
| | | 1960/2006 (*) 46 Jahre | | | | | | | | | | | | | | | | |
| | | 1960/2006 | | | | | | | | | | | | | | | | |
| | NQ | m ³ /s | 0.111 | am 19.10.1973 | | | 0.225 | 0.111 | | | 0.111 | am 19.10.1973 | | | | | | |
| | MNQ | m ³ /s | 0.596 | | | | 0.946 | 0.688 | | | 0.625 | | | | | | | |
| | MQ | m ³ /s | 2.68 | | | | 3.65 | 1.72 | | | 2.69 | | | | | | | |
| | MHQ | m ³ /s | 35.4 | | | | 33.8 | 13.1 | | | 34.7 | | | | | | | |
| | HQ | m ³ /s | 71.6 | am 24.12.1967 bei W= 390 cm | | | 71.6 | 49.7 | | | 71.6 | am 24.12.1967 bei W= 390 cm | | | | | | |
| | HQ ₁ | m ³ /s | 29.8 | | | | 28.6 | 9.64 | | | 29.8 | | | | | | | |
| | HQ ₅ | m ³ /s | | | | | | | | | | | | | | | | |
| | MNq | l/(s km ²) | 2.58 | | | | 4.10 | 2.98 | | | 2.70 | | | | | | | |
| | Mq | l/(s km ²) | 11.6 | | | | 15.8 | 7.46 | | | 11.7 | | | | | | | |
| | MHq | l/(s km ²) | 153 | | | | 146 | 56.8 | | | 150 | | | | | | | |
| | | 1960/2006 (*) 46 Jahre | | | | | | | | | | | | | | | | |
| | | 1960/2006 | | | | | | | | | | | | | | | | |
| | Mh _N | mm | | | | | | | | | | | | | | | | |
| Mh _A | mm | 366 | | | 251 | | | 117 | | | 368 | | | | | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | |
| | 1 | 0.111 | 0.480 | 19.10.1973 | 71.6 | 310 | | 24.12.1967 | | | | | | | | | | |
| | 2 | | | | 66.5 | 288 | | 06.01.1982 | | | | | | | | | | |
| | 3 | | | | 59.4 | 257 | | 26.02.2002 | | | | | | | | | | |
| | 4 | | | | 56.9 | 246 | | 01.11.1998 | | | | | | | | | | |
| | 5 | | | | 55.7 | 241 | | 12.02.2005 | | | | | | | | | | |
| | 6 | | | | 52.6 | 228 | | 03.01.2003 | | | | | | | | | | |
| | 7 | | | | 50.9 | 220 | | 01.02.1980 | | | | | | | | | | |
| | 8 | | | | 50.9 | 220 | | 31.12.1978 | | | | | | | | | | |
| | 9 | | | | 50.6 | 219 | | 23.01.1995 | | | | | | | | | | |
| 10 | | | | 49.9 | 216 | | 07.02.1984 | | | | | | | | | | | |

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10. Ausfalljahre: KJ 1962-1963; AJ 1963;

A_{Eo} : 523 km²



Pegel : Hof

Nr. 56001502

PNP : NN + 467.40 m

Gewässer : Sächsische Saale

Lage: 33.9 km

m³/s

Gebiet : Obere Saale

Main data table with sections: Tageswerte (Daily values 1-31), Hauptwerte (Main values: annual, monthly, and extreme), and Dauertabelle (Duration table). Includes columns for years 2005 and 2006, months, and various flow metrics.

(*) Abflussjahr: 1.11. des Vorjahres bis 31.10.

Abflüsse seit 1979 durch die Förmitztalsperre (AEo = 14.0 km²; Gesamtstauraum = 10.2 hm³) und den

Untreusee (AEo = 35.9 km²; Gesamtstauraum = 5.9 hm³) beeinflusst

Lage: 33.9 km bis zur bayer. Grenze bzw. 391 km bis zur Mündung in die Elbe

A_{E0} : 84.0 km²

PNP :NN + 511.63 m

Lage: 8.5 km



m³/s

Pegel : Rehau

Gewässer : Schwesnitz

Gebiet : Obere Saale

Nr. 56122008

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|---|------------------------|-----------|-------------------|------------------------|-------|-------|------------|-------|-------|-------|-------|-------|-------|--------|----------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | K 0.252 | R 0.209 | 0.356 | D 0.284 | 0.276 | 5.17 | 0.979 | 2.23 | 0.501 | 0.303 | 0.373 | 0.282 | 0.318 | 0.287 | | | |
| | 2. | K 0.238 | R 0.228 | 0.346 | D 0.286 | 0.365 | 4.80 | 0.874 | 1.47 | 0.452 | 0.297 | 0.335 | 0.251 | 0.315 | 0.286 | | | |
| | 3. | K 0.238 | R 0.214 | 0.346 | D 0.288 | 0.371 | 4.08 | 0.799 | 1.15 | 0.404 | 0.268 | 0.324 | 0.535 | 0.297 | 0.289 | | | |
| | 4. | K 0.239 | 0.283 | 0.336 | D 0.289 | 0.378 | 3.62 | 0.713 | 1.25 | 0.376 | 0.251 | 0.332 | 1.48 | 0.306 | 0.316 | | | |
| | 5. | K 0.275 | 0.501 | 0.327 | D 0.291 | 0.374 | 3.22 | 0.677 | 1.10 | 0.357 | 0.256 | 0.291 | 0.600 | 0.401 | 0.333 | | | |
| | 6. | K 0.269 | 0.352 | 0.327 | D 0.293 | 0.344 | 2.93 | 0.679 | 1.01 | 0.344 | 1.14 | 0.285 | 0.497 | 0.376 | 0.353 | | | |
| | 7. | K 0.242 | 0.298 | 0.325 | D 0.295 | 0.345 | 2.58 | 0.648 | 0.919 | 0.344 | 1.38 | 0.281 | 0.451 | 0.337 | 0.330 | | | |
| | 8. | K 0.224 | 0.301 | 0.326 | D 0.296 | 0.361 | 2.37 | 0.628 | 0.868 | 0.631 | 0.654 | 0.273 | 0.398 | 0.301 | 0.303 | | | |
| | 9. | K 0.228 | 0.290 | 0.321 | D 0.298 | 0.522 | 2.21 | 0.598 | 0.809 | 0.473 | 0.469 | 0.270 | 0.376 | 0.328 | 0.339 | | | |
| | 10. | K 0.212 | 0.271 | R 0.309 | D 0.300 | 1.42 | 2.29 | 0.587 | 0.755 | 0.404 | 0.407 | 0.254 | 0.370 | 0.321 | 0.447 | | | |
| | 11. | K 0.211 | 0.264 | R 0.296 | D 0.302 | 1.01 | 2.33 | 0.579 | 0.700 | 0.365 | 0.381 | 0.266 | 0.314 | 0.292 | 0.357 | | | |
| | 12. | K 0.221 | 0.252 | R 0.283 | D 0.303 | 0.691 | 1.95 | 0.590 | 0.654 | 0.348 | 0.405 | 0.265 | 0.308 | 0.452 | 0.367 | | | |
| | 13. | K 0.215 | 0.279 | R 0.299 | D 0.305 | 0.646 | 1.83 | 0.629 | 0.622 | 0.337 | 0.378 | 0.238 | 0.333 | 0.391 | 0.362 | | | |
| | 14. | K 0.208 | 0.270 | R 0.281 | D 0.317 | 0.685 | 2.03 | 0.808 | 0.582 | 0.330 | 0.335 | 0.236 | 0.311 | 0.573 | 0.339 | | | |
| | 15. | K 0.215 | 0.294 | R 0.287 | D 0.388 | 0.596 | 1.84 | 0.671 | 0.568 | 0.325 | 0.345 | 0.227 | 0.365 | 0.469 | 0.321 | | | |
| | 16. | K 0.235 | 0.723 | R 0.263 | D 0.470 | 0.566 | 1.82 | 0.616 | 0.550 | 0.316 | 0.336 | 0.231 | 0.352 | 0.402 | 0.311 | | | |
| | 17. | K 0.234 | 0.553 | R 0.250 | R 0.513 | 0.555 | 1.88 | 0.996 | 0.533 | 0.296 | 0.317 | 0.226 | 0.335 | 0.364 | 0.440 | | | |
| | 18. | K 0.238 | 0.399 | R 0.290 | R 0.358 | 0.567 | 1.66 | 0.753 | 0.507 | 0.282 | 0.304 | 0.280 | 0.347 | 0.343 | 0.384 | | | |
| | 19. | K 0.230 | 0.352 | R 0.295 | 0.326 | 0.571 | 1.43 | 0.825 | 0.490 | 0.276 | 0.288 | 0.544 | 0.282 | 0.324 | 0.350 | | | |
| | 20. | K 0.237 | 0.336 | R 0.294 | 0.321 | 0.605 | 1.34 | 0.701 | 0.896 | 0.267 | 0.313 | 0.352 | 0.295 | 0.325 | 0.338 | | | |
| | 21. | K 0.252 | 0.332 | R 0.380 | 0.316 | 0.644 | 1.21 | 0.740 | 1.11 | 0.274 | 0.350 | 0.293 | 0.314 | 0.341 | 0.375 | | | |
| | 22. | K 0.249 | 0.326 | R 0.312 | 0.311 | 0.639 | 1.16 | 0.589 | 0.644 | 0.267 | 0.413 | 0.272 | 0.271 | 0.421 | 0.359 | | | |
| | 23. | K 0.238 | 0.340 | R 0.268 | 0.306 | 0.608 | 1.12 | 0.558 | 0.548 | 0.268 | 0.386 | 0.259 | 0.253 | 0.353 | 0.347 | | | |
| | 24. | K 0.236 | 0.393 | R 0.270 | 0.301 | 0.603 | 1.05 | 0.489 | 0.501 | 0.286 | 0.321 | 0.245 | 0.262 | 0.332 | 0.335 | | | |
| | 25. | K 0.222 | 0.503 | R 0.272 | 0.296 | 0.822 | 0.984 | 0.495 | 0.465 | 0.272 | 0.318 | 0.232 | 0.271 | 0.324 | 0.322 | | | |
| | 26. | K 0.256 | 0.440 | R 0.274 | 0.291 | 1.85 | 0.957 | 0.799 | 0.435 | 0.447 | 0.358 | 0.247 | 0.267 | 0.318 | 0.318 | | | |
| | 27. | K 0.252 | 0.374 | R 0.275 | 0.286 | 3.41 | 0.960 | 2.18 | 0.870 | 0.353 | 0.334 | 0.254 | 0.271 | 0.311 | 0.297 | | | |
| | 28. | K 0.215 | 0.363 | R 0.277 | 0.281 | 4.58 | 1.11 | 3.45 | 0.822 | 0.289 | 0.487 | 0.266 | 0.261 | 0.297 | 0.287 | | | |
| | 29. | K 0.217 | 0.333 | R 0.279 | | 4.09 | 1.31 | 1.46 | 0.604 | 0.289 | 0.824 | 0.271 | 0.353 | 0.279 | 0.301 | | | |
| | 30. | K 0.214 | 0.316 | D 0.281 | | 3.89 | 1.17 | 1.39 | 0.666 | 0.290 | 0.529 | 0.289 | 0.381 | 0.285 | 0.299 | | | |
| | 31. | K 0.217 | 0.339 | D 0.282 | | 5.01 | | 1.45 | | 0.283 | 0.425 | | 0.314 | | 0.375 | | | |
| Hauptwerte | Tag | 14. | 1. | 17. | 28. | 1. | 26. | 24. | 26. | 20.+ | 4. | 17. | 2. | 29. | 2. | | | |
| | NQ | 0.208 | 0.209 | 0.250 | 0.281 | 0.276 | 0.957 | 0.489 | 0.435 | 0.267 | 0.251 | 0.226 | 0.251 | 0.279 | 0.286 | | | |
| | MQ | 0.233 | 0.346 | 0.300 | 0.318 | 1.20 | 2.08 | 0.901 | 0.810 | 0.367 | 0.437 | 0.283 | 0.377 | 0.349 | 0.337 | | | |
| | HQ | 0.801 | 1.03 | 0.446 | 0.551 | 5.77 | 5.83 | 5.81 | 7.57 | 9.08 | 3.85 | 1.39 | 2.82 | 0.675 | 0.540 | | | |
| | Tag | 9. | 16. | 22. | 17. | 31. | 1. | 27. | 20. | 7. | 6. | 18. | 4. | 14. | 10. | | | |
| | h _N | mm | | | | | | | | | | | | | | | | |
| | h _A | mm | 7 | 11 | 10 | 9 | 38 | 64 | 29 | 25 | 12 | 14 | 9 | 12 | 11 | 11 | | |
| | | | 1958/2005 | | 1959/2006 | | | | | | | | | | | | 48 Jahre | |
| | Jahr | 1964 | 1959 + | 1963 | 1963 | 1963 | 1960 | 1960 + | 1960 | 1976 | 1976 | 1973 | 1962 | 1964 | 1959 + | | | |
| | NQ | 0.090 | 0.100 | 0.050 | 0.040 | 0.110 | 0.190 | 0.140 | 0.100 | 0.069 | 0.085 | 0.044 | 0.080 | 0.090 | 0.100 | | | |
| | MNQ | 0.334 | 0.366 | 0.454 | 0.564 | 0.592 | 0.668 | 0.420 | 0.343 | 0.265 | 0.223 | 0.233 | 0.251 | 0.334 | 0.368 | | | |
| | MQ | 0.525 | 0.745 | 0.856 | 0.892 | 1.12 | 1.07 | 0.682 | 0.557 | 0.424 | 0.374 | 0.354 | 0.418 | 0.525 | 0.741 | | | |
| | MHQ | 1.69 | 2.87 | 3.10 | 2.54 | 3.13 | 2.65 | 2.54 | 3.15 | 3.03 | 3.13 | 2.00 | 1.73 | 1.69 | 2.84 | | | |
| | HQ | 7.09 | 11.0 | 9.34 | 9.44 | 8.16 | 12.5 | 12.2 | 15.2 | 9.08 | 12.5 | 10.7 | 8.86 | 7.09 | 11.0 | | | |
| | Jahr | 2002 | 1974 | 1982 | 2002 | 1988 | 1988 | 1978 | 2005 | 2006 | 1994 | 1995 | 1985 | 2002 | 1974 | | | |
| | | 1958/2005 | | 1959/2006 | | | | | | | | | | | | 48 Jahre | | |
| Mh _N | mm | 16 | 24 | 27 | 26 | 36 | 33 | 22 | 17 | 14 | 12 | 11 | 13 | 16 | 24 | | | |
| Mh _A | mm | | | | | | | | | | | | | | | | | |
| Extremwerte | Niedrigwasser | | | Hochwasser | | | | | | | | | | | | | | |
| | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | | |
| | 1 | 0.040 | 0.476 | 01.02.1963 | 15.2 | 181 | | 30.06.2005 | | | | | | | | | | |
| | 2 | | | | 12.5 | 149 | | 07.08.1994 | | | | | | | | | | |
| | 3 | | | | 12.5 | 148 | | 01.04.1988 | | | | | | | | | | |
| | 4 | | | | 12.2 | 145 | | 08.05.1978 | | | | | | | | | | |
| | 5 | | | | 11.0 | 131 | | 26.12.1974 | | | | | | | | | | |
| | 6 | | | | 10.7 | 127 | | 24.12.1967 | | | | | | | | | | |
| | 7 | | | | 10.7 | 127 | | 01.09.1995 | | | | | | | | | | |
| | 8 | | | | 9.50 | 113 | | 05.08.1982 | | | | | | | | | | |
| | 9 | | | | 9.44 | 112 | | 26.02.2002 | | | | | | | | | | |
| | 10 | | | | 9.34 | 111 | | 06.01.1982 | | | | | | | | | | |
| | (*) Abflussjahr: 1.11. des Vorjahres bis 31.10. | | | | | | | | | | | | | | | | | |

A_{E0} : 213 km²
 PNP :NN + 473.93 m
 Lage: 5.0 km



Pegel : Hölle Nr. 56161509
 Gewässer: Selbitz
 Gebiet : Obere Saale

m³/s

| | Tag | 2005 | | 2006 | | | | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|---------------|-------------------|------------------------|--|------------|-------|-----------|-------|-----------|-----------|--------|------|------------------|----------|--|
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | | | |
| Tageswerte | 1. | 0.896 | 0.826 | 2.84 | R1.08 | 1.66 | 29.0 | 4.20 | 7.64 | 1.43 | 0.963 | 0.978 | 1.03 | 1.33 | 1.85 | | | |
| | 2. | 0.907 | 0.788 | 2.66 | R1.04 | 1.58 | 23.0 | 3.86 | 6.88 | 1.17 | 1.04 | 0.864 | 0.985 | 1.29 | 1.79 | | | |
| | 3. | 0.819 | 0.930 | 2.42 | R1.01 | 1.56 | 18.2 | 3.50 | 5.72 | 1.19 | 0.783 | 0.960 | 2.36 | 1.16 | 1.73 | | | |
| | 4. | 0.819 | 1.96 | 2.26 | R1.03 | 1.52 | 14.7 | 3.23 | 5.37 | 1.23 | 0.858 | 0.941 | 6.63 | 1.09 | 2.36 | | | |
| | 5. | 1.04 | 10.1 | 2.12 | R1.01 | 1.40 | 12.3 | 2.97 | 4.77 | 1.03 | 0.922 | 0.928 | 3.62 | 1.31 | 3.27 | | | |
| | 6. | 0.918 | 5.86 | 2.02 | R0.919 | 1.40 | 9.85 | 2.72 | 4.14 | 1.08 | 2.44 | 0.784 | 2.95 | 1.20 | 3.32 | | | |
| | 7. | 0.950 | 4.18 | 1.93 | R1.06 | 1.38 | 8.36 | 2.52 | 3.72 | 4.81 | 2.27 | 0.755 | 2.93 | 1.19 | 3.17 | | | |
| | 8. | 0.833 | 3.65 | 1.84 | R1.24 | 1.29 | 7.30 | 2.28 | 3.35 | 2.72 | 1.49 | 0.733 | 2.82 | 1.13 | 2.59 | | | |
| | 9. | 0.825 | 3.26 | 1.76 | R1.21 | 2.69 | 6.45 | 2.19 | 3.05 | 1.82 | 1.17 | 0.693 | 2.04 | 1.65 | 2.59 | | | |
| | 10. | 0.799 | 2.69 | 1.59 | R1.16 | 12.3 | 6.21 | 2.06 | 2.70 | 1.62 | 1.04 | 0.691 | 1.83 | 1.51 | 2.75 | | | |
| | 11. | 0.781 | 2.32 | 1.57 | R1.13 | 8.41 | 5.79 | 1.98 | 2.48 | 1.46 | 1.08 | 0.725 | 1.78 | 1.34 | 2.44 | | | |
| | 12. | 0.788 | 2.20 | 1.62 | R1.06 | 5.98 | 5.26 | 1.91 | 2.32 | 1.37 | 1.08 | 0.690 | 1.63 | 2.96 | 3.56 | | | |
| | 13. | 0.764 | 2.18 | 1.57 | R0.954 | 4.86 | 4.94 | 2.08 | 2.18 | 1.40 | 0.957 | 0.675 | 1.56 | 3.32 | 3.50 | | | |
| | 14. | 0.729 | 2.06 | R1.34 | R0.915 | 4.23 | 6.22 | 2.66 | 2.12 | 1.36 | 0.892 | 0.687 | 1.64 | 7.57 | 2.92 | | | |
| | 15. | 0.764 | 2.19 | R1.33 | R1.06 | 3.83 | 5.36 | 2.33 | 2.15 | 1.14 | 1.13 | 0.673 | 1.29 | 5.81 | 2.74 | | | |
| | 16. | 0.991 | 9.21 | R1.40 | R2.10 | 3.35 | 6.06 | 1.92 | 1.99 | 1.06 | 1.00 | 0.695 | 1.22 | 4.40 | 2.61 | | | |
| | 17. | 1.09 | 9.65 | R1.45 | R3.43 | 3.06 | 7.45 | 3.72 | 1.87 | 1.09 | 0.912 | 0.698 | 1.13 | 3.70 | 3.18 | | | |
| | 18. | 1.14 | 6.06 | R1.53 | 3.99 | 2.89 | 5.87 | 2.42 | 1.78 | 1.03 | 0.837 | 0.802 | 1.20 | 3.09 | 2.78 | | | |
| | 19. | 0.997 | 4.98 | R1.46 | 4.57 | 2.89 | 5.21 | 2.90 | 1.73 | 0.981 | 0.798 | 4.39 | 1.10 | 2.67 | 2.46 | | | |
| | 20. | 0.856 | 4.31 | R1.48 | 4.07 | 3.04 | 4.79 | 2.60 | 1.71 | 0.927 | 0.843 | 1.52 | 1.09 | 2.83 | 2.31 | | | |
| | 21. | 1.02 | 3.84 | R2.32 | 2.99 | 3.37 | 4.50 | 3.25 | 1.72 | 0.929 | 1.10 | 1.12 | 1.12 | 3.08 | 2.30 | | | |
| | 22. | 0.972 | 3.44 | R1.92 | 2.49 | 3.26 | 4.38 | 2.25 | 1.62 | 0.877 | 1.10 | 0.946 | 1.06 | 4.45 | 2.16 | | | |
| | 23. | 0.953 | 3.20 | R1.20 | 2.22 | 2.99 | 4.06 | 2.17 | 1.54 | 0.847 | 0.939 | 0.871 | 1.00 | 3.26 | 2.06 | | | |
| | 24. | 0.996 | 3.48 | R1.19 | 2.06 | 2.86 | 3.37 | 1.89 | 1.45 | 0.928 | 0.890 | 0.797 | 1.47 | 3.31 | 1.99 | | | |
| | 25. | 0.932 | 4.16 | R1.18 | 1.92 | 4.91 | 3.23 | 1.94 | 2.59 | 0.899 | 0.992 | 0.831 | 1.37 | 2.83 | 1.91 | | | |
| | 26. | 0.906 | 3.69 | R1.17 | 1.80 | 20.2 | 4.28 | 3.01 | 2.21 | 0.944 | 1.28 | 0.819 | 1.09 | 2.54 | 1.81 | | | |
| | 27. | 0.883 | 3.18 | R1.16 | 1.73 | 37.6 | 4.92 | 7.18 | 1.74 | 0.873 | 1.01 | 0.965 | 0.999 | 2.37 | 1.76 | | | |
| | 28. | 0.905 | 3.01 | R1.16 | 1.66 | 36.8 | 5.75 | 11.3 | 1.76 | 0.846 | 1.43 | 0.852 | 1.11 | 2.29 | 1.73 | | | |
| | 29. | 0.891 | 2.77 | R1.15 | 27.3 | 4.99 | 7.40 | 1.75 | 0.947 | 2.36 | 0.881 | 1.33 | 2.15 | 1.73 | 1.73 | | | |
| | 30. | 0.860 | 2.53 | R1.14 | 23.3 | 4.58 | 7.04 | 1.69 | 1.09 | 1.45 | 0.870 | 1.65 | 1.93 | 1.68 | 1.68 | | | |
| | 31. | | 2.49 | R1.13 | 34.8 | | 6.24 | | 1.03 | 1.21 | | 1.26 | | 2.08 | 2.08 | | | |
| Hauptwerte | Tag | 14. | 2. | 31. | 14. | 8. | 25. | 24. | 24. | 28. | 3. | 15. | 2. | 4. | 30. | | | |
| | NQ | 0.729 | 0.788 | 1.13 | 0.915 | 1.29 | 3.23 | 1.89 | 1.45 | 0.846 | 0.783 | 0.673 | 0.985 | 1.09 | 1.68 | | | |
| | MQ | 0.897 | 3.72 | 1.64 | 1.82 | 8.60 | 7.87 | 3.47 | 2.86 | 1.30 | 1.16 | 0.956 | 1.75 | 2.63 | 2.42 | | | |
| | HQ | 1.60 | 17.8 | 3.23 | 5.22 | 51.5 | 34.5 | 12.6 | 8.74 | 11.2 | 4.05 | 7.56 | 9.11 | 8.52 | 4.49 | | | |
| | Tag | 2. | 16. | 1. | 19. | 27. | 1. | 28. | 1. | 7. | 19. | 4. | 14. | 12. | | | | |
| | h _N | | | | | | | | | | | | | | | | | |
| | h _A | mm | | | | | | | | | | | | | | | | |
| | | mm | 11 | 47 | 21 | 21 | 108 | 96 | 44 | 35 | 16 | 15 | 12 | 22 | 32 | 30 | | |
| | | | 1947/2005 | | 1948/2006 | | | | | | | | | | | | 56 Jahre | |
| | Jahr | 1949 + | 1948 | 1949 | 1949 | 1949 | 1948 | 1948 | 1953 | 1949 | 1949 | 1949 | 1949 | 1949 + | 1948 | | | |
| NQ | 0.180 | 0.170 | 0.200 | 0.220 | 0.180 | 0.410 | 0.240 | 0.170 | 0.170 | 0.170 | 0.170 | 0.160 | 0.180 | 0.170 | | | | |
| MNQ | 1.16 | 1.52 | 1.69 | 1.86 | 2.08 | 2.00 | 1.16 | 0.941 | 0.774 | 0.705 | 0.735 | 0.875 | 1.19 | 1.57 | | | | |
| MQ | 2.74 | 4.53 | 4.77 | 4.29 | 5.40 | 4.03 | 2.13 | 1.82 | 1.58 | 1.28 | 1.34 | 1.88 | 2.81 | 4.45 | | | | |
| MHQ | 9.95 | 20.1 | 21.7 | 15.4 | 19.7 | 10.9 | 6.19 | 6.83 | 6.19 | 4.99 | 4.97 | 6.69 | 10.2 | 18.8 | | | | |
| HQ | 69.0 | 90.5 | 75.3 | 63.6 | 70.2 | 49.3 | 23.5 | 53.7 | 26.2 | 21.3 | 48.5 | 39.4 | 69.0 | 69.1 | | | | |
| Jahr | 1998 | 1947 | 1982 | 2005 | 1956 | 1988 | 1969 | 1965 | 1996 | 2002 | 1998 | 1998 | 1998 | 1967 | | | | |
| | | 1947/2005 | | 1948/2006 | | | | | | | | | | | | 56 Jahre | | |
| Mh _N | mm | | | | | | | | | | | | | | | | | |
| Mh _A | mm | 33 | 57 | 60 | 49 | 68 | 49 | 27 | 22 | 20 | 16 | 16 | 24 | 34 | 56 | | | |
| Extremwerte | Niedrigwasser | | | | Hochwasser | | | | | | | | | | | | | |
| | | m ³ /s | l/(s km ²) | Datum | m ³ /s | l/(s km ²) | cm | Datum | | | | | | | | | | |
| | 1 | 0.160 | 0.751 | 18.10.1949 | 90.5 | 425 | | 28.12.1947 | | | | | | | | | | |
| | 2 | | | | 75.3 | 353 | | 06.01.1982 | | | | | | | | | | |
| | 3 | | | | 70.2 | 329 | | 03.03.1956 | | | | | | | | | | |
| | 4 | | | | 69.1 | 324 | | 24.12.1967 | | | | | | | | | | |
| | 5 | | | | 69.0 | 324 | | 01.11.1998 | | | | | | | | | | |
| | 6 | | | | 68.3 | 320 | | 14.01.1948 | | | | | | | | | | |
| | 7 | | | | 68.0 | 319 | | 03.01.2003 | | | | | | | | | | |
| | 8 | | | | 66.5 | 312 | | 23.01.1995 | | | | | | | | | | |
| 9 | | | | 63.6 | 298 | | 12.02.2005 | | | | | | | | | | | |
| 10 | | | | 60.8 | 285 | | 06.12.1965 | | | | | | | | | | | |
| Dauertabelle | Abflussjahr (*) | | Kalenderjahr | | Unter | | Unterschrittene Abflüsse m ³ /s | | | | | | | | | | | |
| | 2006 | | 2006 | | schreitungs | | Abfluss- | | | Kalender | | | 1948/2006 | | | 56 Kalenderjahre | | |
| | Jahr | Datum | Winter | Sommer | Jahr | Datum | dauer | jahr (*) | jahr | jahr | Obere | Mittlere | Untere | | | | | |
| | | | | | | | in Tagen | 2006 | 2006 | Hüllwerte | Werte | Hüllwerte | | | | | | |
| | NQ | m ³ /s | 0.673 | am 15.09.2006 | 0.729 | 0.673 | (365) | | | | | | | | | | | |
| | MQ | m ³ /s | 3.01 | am 15.09.2006 | 4.13 | 1.92 | 364 | 37.6 | 37.6 | 60.3 | 28.4 | 7.14 | | | | | | |
| | HQ | m ³ /s | 51.5 | am 27.03.2006 | 51.5 | 12.6 | 363 | 36.8 | 36.8 | 56.5 | 23.0 | 4.98 | | | | | | |
| | | | bei W= 280 cm | | | | 362 | 34.8 | 34.8 | 40.1 | 20.5 | 4.94 | | | | | | |
| | Nq | l/(s km ²) | 3.16 | | 3.42 | 3.16 | 361 | 29.0 | 29.0 | 40.1 | 18.3 | 4.64 | | | | | | |
| | Mq | l/(s km ²) | 14.1 | | 19.4 | 9.00 | 360 | 27.3 | 27.3 | 35.1 | 16.7 | 4.37 | | | | | | |
| Hq | l/(s km ²) | 242 | | 242 | 59.3 | 359 | 23.3 | 23.3 | 30.1 | 15.7 | 4.37 | | | | | | | |
| h _N | mm | | | | | 358 | 23.0 | 23.0 | 27.3 | 14.8 | 4.37 | | | | | | | |
| h _A | mm | 446 | | 308 | 141 | 357 | 20.2 | 20.2 | 26.7 | 13.8 | 4.37 | | | | | | | |
| | | | | | | 356 | 18.2 | 18.2 | 24.7 | 13.0 | 3.99 | | | | | | | |
| | | | | | | 350 | 9.85 | 8.41 | 20.9 | 10.3 | 3.05 | | | | | | | |
| | | | | | | 340 | 7.04 | 6.63 | 16.8 | 8.09 | 2.61 | | | | | | | |
| | | | | | | 330 | 5.87 | 5.75 | 13.7 | 6.72 | 2.36 | | | | | | | |
| | | | | | | 320 | 4.98 | 4.86 | 11.4 | 5.76 | 2.22 | | | | | | | |
| | | | | | | 300 | 4.07 | 3.72 | 8.39 | 4.51 | 1.78 | | | | | | | |
| | | | | | | 270 | 3.01 | 2.99 | 6.07 | 3.33 | 1.37 | | | | | | | |
| | | | | | | 240 | 2.36 | 2.52 | 4.50 | 2.60 | 0.800 | | | | | | | |
| | | | | | | 210 | 1.96 | 2.12 | 3.95 | 2.08 | 0.560 | | | | | | | |
| | | | | | | 183 | 1.64 | 1.81 | 3.35 | 1.73 | 0.410 | | | | | | | |
| | | | | | | 150 | 1.34 | 1.56 | 2.90 | 1.41 | 0.300 | | | | | | | |
| | | | | | | 130 | 1.17 | 1.38 | 2.60 | 1.25 | 0.240 | | | | | | | |
| | | | | | | 120 | 1.13 | 1.29 | 2.56 | 1.18 | 0.224 | | | | | | | |
| | | | | | | 110 | 1.09 | 1.21 | 2.38 | 1.10 | 0.220 | | | | | | | |
| | | | | | | 100 | 1.04 | 1.17 | 2.38 | 1.03 | 0.220 | | | | | | | |
| | | | | | | 90 | 1.01 | 1.13 | 2.20 | 0.961 | 0.210 | | | | | | | |
| | | | | | | 80 | 0.985 | 1.09 | 2.12 | 0.895 | 0.191 | | | | | | | |
| | | | | | | 70 | 0.947 | 1.06 | 1.94 | 0.828 | 0.191 | | | | | | | |
| | | | | | | 60 | 0.922 | 1.01 | 1.83 | 0.768 | 0.190 | | | | | | | |
| | | | | | | 50 | 0.896 | 0.963 | 1.72 | 0.707 | 0.190 | | | | | | | |
| | | | | | | 40 | 0.864 | 0.928 | 1.51 | 0.642 | 0.190 | | | | | | | |
| | | | | | | 30 | 0.833 | 0.881 | 1.50 | 0.587 | 0.171 | | | | | | | |
| | | | | | | 25 | 0.825 | 0.864 | 1.43 | 0.551 | 0.171 | | | | | | | |
| | | | | | | 20 | 0.798 | 0.843 | 1.43 | 0.500 | 0.171 | | | | | | | |
| | | | | | | 15 | 0.783 | 0.802 | 1.37 | 0.426 | 0.171 | | | | | | | |
| | | | | | | 10 | 0.733 | 0.755 | 1.37 | 0.334 | 0.171 | | | | | | | |
| | | | | | | 9 | 0.729 | 0.733 | 1.37 | 0.301 | 0.171 | | | | | | | |
| | | | | | | 8 | 0.725 | 0.725 | 1.37 | 0.300 | 0.171 | | | | | | | |
| | | | | | | 7 | 0.698 | 0.698 | 1.37 | 0.270 | 0.171 | | | | | | | |
| | | | | | | 6 | 0.695 | 0.695 | 1.30 | 0.251 | 0.171 | | | | | | | |
| | | | | | | 5 | 0.693 | 0.693 | 1.30 | 0.250 | 0.171 | | | | | | | |
| | | | | | | 4 | 0.691 | 0.691 | 1.30 | 0.240 | 0.171 | | | | | | | |
| | | | | | | 3 | 0.690 | 0.690 | 1.30 | 0.220</ | | | | | | | | |