

A<sub>E0</sub> : 152895 km<sup>2</sup>



Pegel : Duisburg Ruhrort Nr. 2770010

PNP : + 16.09 m

Gewässer: Rhein

Lage: 780.8 km unterhalb Rheinbrücke Konstanz, rechts

cm

Gebiet : Niederrhein

|             | Tag           | 2013       |            | 2014 |           |            |            |      |      |      |          |      |      |      |      |  |
|-------------|---------------|------------|------------|------|-----------|------------|------------|------|------|------|----------|------|------|------|------|--|
|             |               | Nov        | Dez        | Jan  | Feb       | Mrz        | Apr        | Mai  | Jun  | Jul  | Aug      | Sep  | Okt  | Nov  | Dez  |  |
| Tageswerte  | 1.            | 483        | 419        | 565  | 452       | 413        | 306        | 319  | 375  | 289  | 583      | 437  | 324  | 350  | 353  |  |
|             | 2.            | 466        | 410        | 539  | 435       | 422        | 301        | 333  | 362  | 290  | 578      | 441  | 315  | 342  | 344  |  |
|             | 3.            | 455        | 406        | 512  | 424       | 432        | 296        | 346  | 350  | 294  | 569      | 459  | 309  | 338  | 336  |  |
|             | 4.            | 487        | 398        | 505  | 423       | 427        | 293        | 358  | 335  | 298  | 560      | 457  | 304  | 342  | 329  |  |
|             | 5.            | 518        | 388        | 505  | 415       | 412        | 288        | 359  | 327  | 296  | 549      | 453  | 298  | 358  | 325  |  |
|             | 6.            | 573        | 385        | 501  | 408       | 397        | 284        | 361  | 324  | 296  | 538      | 436  | 291  | 426  | 322  |  |
|             | 7.            | 611        | 381        | 513  | 415       | 387        | 284        | 377  | 316  | 297  | 521      | 422  | 289  | 469  | 317  |  |
|             | 8.            | 638        | 379        | 540  | 418       | 376        | 282        | 377  | 307  | 310  | 506      | 410  | 296  | 464  | 317  |  |
|             | 9.            | 676        | 379        | 549  | 409       | 364        | 279        | 372  | 302  | 365  | 499      | 394  | 320  | 456  | 315  |  |
|             | 10.           | 709        | 381        | 536  | 408       | 356        | 276        | 374  | 308  | 430  | 490      | 383  | 339  | 434  | 311  |  |
|             | 11.           | 713        | 377        | 518  | 431       | 348        | 275        | 380  | 298  | 462  | 486      | 374  | 373  | 410  | 309  |  |
|             | 12.           | 703        | 370        | 505  | 442       | 338        | 279        | 381  | 293  | 490  | 488      | 363  | 375  | 390  | 313  |  |
|             | 13.           | 704        | 362        | 493  | 449       | 333        | 281        | 386  | 290  | 491  | 480      | 354  | 359  | 375  | 346  |  |
|             | 14.           | 692        | 354        | 477  | 455       | 327        | 279        | 379  | 287  | 489  | 468      | 360  | 351  | 367  | 395  |  |
|             | 15.           | 658        | 351        | 460  | 503       | 323        | 277        | 373  | 286  | 500  | 506      | 375  | 349  | 360  | 451  |  |
|             | 16.           | 617        | 345        | 453  | 552       | 320        | 272        | 367  | 286  | 505  | 518      | 385  | 341  | 371  | 473  |  |
|             | 17.           | 579        | 342        | 452  | 558       | 315        | 268        | 369  | 287  | 502  | 505      | 374  | 334  | 404  | 458  |  |
|             | 18.           | 544        | 338        | 453  | 562       | 312        | 268        | 380  | 288  | 490  | 493      | 356  | 337  | 435  | 443  |  |
|             | 19.           | 510        | 335        | 449  | 572       | 308        | 266        | 380  | 283  | 472  | 487      | 353  | 376  | 475  | 446  |  |
|             | 20.           | 480        | 331        | 448  | 546       | 305        | 261        | 367  | 278  | 455  | 478      | 341  | 416  | 494  | 487  |  |
|             | 21.           | 468        | 330        | 441  | 519       | 300        | 258        | 350  | 273  | 447  | 459      | 342  | 409  | 499  | 539  |  |
|             | 22.           | 489        | 341        | 431  | 499       | 302        | 261        | 334  | 265  | 441  | 437      | 349  | 399  | 491  | 583  |  |
|             | 23.           | 514        | 357        | 426  | 484       | 304        | 263        | 330  | 255  | 435  | 416      | 358  | 375  | 471  | 582  |  |
|             | 24.           | 509        | 359        | 424  | 468       | 308        | 263        | 327  | 252  | 458  | 398      | 369  | 384  | 449  | 554  |  |
|             | 25.           | 503        | 382        | 419  | 450       | 317        | 262        | 327  | 250  | 500  | 382      | 395  | 409  | 430  | 524  |  |
|             | 26.           | 489        | 394        | 424  | 441       | 323        | 257        | 331  | 245  | 531  | 387      | 390  | 427  | 407  | 497  |  |
|             | 27.           | 472        | 442        | 438  | 427       | 325        | 263        | 354  | 243  | 539  | 416      | 367  | 420  | 391  | 479  |  |
|             | 28.           | 461        | 495        | 451  | 417       | 329        | 272        | 380  | 261  | 515  | 458      | 351  | 398  | 380  | 462  |  |
|             | 29.           | 447        | 550        | 480  | 327       | 327        | 285        | 380  | 277  | 496  | 472      | 342  | 379  | 371  | 448  |  |
|             | 30.           | 433        | 573        | 491  | 320       | 303        | 276        | 376  | 282  | 514  | 469      | 335  | 367  | 363  | 452  |  |
|             | 31.           |            | 576        | 479  | 312       |            |            | 375  |      | 571  | 454      |      | 358  |      | 445  |  |
| Hauptwerte  | Tag           | 30.        | 21.        | 25.  | 6.+       | 21.        | 26.        | 1.   | 27.  | 1.   | 25.      | 30.  | 7.   | 3.   | 11.  |  |
|             | NW            | 433        | 330        | 419  | 408       | 300        | 257        | 319  | 243  | 289  | 382      | 335  | 289  | 338  | 309  |  |
|             | MW            | 553        | 395        | 480  | 464       | 345        | 277        | 362  | 293  | 434  | 485      | 384  | 355  | 410  | 418  |  |
|             | HW            | 720        | 580        | 575  | 576       | 435        | 311        | 388  | 378  | 586  | 587      | 464  | 431  | 501  | 589  |  |
|             | Tag           | 10.        | 30.        | 1.   | 19.       | 3.         | 30.        | 7.+  | 1.   | 31.  | 1.       | 3.   | 26.  | 21.  | 22.+ |  |
|             |               | 2004/2013  |            |      | 2005/2014 |            |            |      |      |      | 10 Jahre |      |      |      |      |  |
|             | Jahr          | 2011       | 2011       | 2006 | 2006      | 2011       | 2011       | 2011 | 2011 | 2006 | 2012     | 2009 | 2009 | 2011 | 2011 |  |
|             | NW            | 184        | 183        | 239  | 231       | 291        | 243        | 209  | 237  | 260  | 257      | 206  | 193  | 184  | 183  |  |
|             | MNW           | 279        | 304        | 358  | 343       | 356        | 357        | 352  | 356  | 326  | 320      | 288  | 272  | 281  | 309  |  |
|             | MW            | 362        | 452        | 492  | 454       | 465        | 431        | 409  | 425  | 391  | 388      | 353  | 335  | 364  | 459  |  |
| MHW         | 481           | 640        | 702        | 659  | 623       | 547        | 491        | 522  | 481  | 490  | 450      | 448  | 484  | 649  |      |  |
| HW          | 720           | 899        | 1001       | 872  | 861       | 818        | 654        | 854  | 586  | 731  | 560      | 667  | 720  | 899  |      |  |
| Jahr        | 2013          | 2012       | 2011       | 2013 | 2007      | 2006       | 2013       | 2013 | 2014 | 2007 | 2010     | 2006 | 2013 | 2012 |      |  |
| Extremwerte | Niedrigwasser |            | Hochwasser |      |           |            |            |      |      |      |          |      |      |      |      |  |
|             |               | cm         | Datum      |      |           | cm         | Datum      |      |      |      |          |      |      |      |      |  |
|             | 1             | 158        | 07.11.1971 |      |           | 1304       | 02.01.1926 |      |      |      |          |      |      |      |      |  |
|             | 2             | 162        | 13.02.1963 |      |           | 1300       | 29.11.1882 |      |      |      |          |      |      |      |      |  |
|             | 3             | 163        | 10.07.1976 |      |           | 1291       | 02.01.1883 |      |      |      |          |      |      |      |      |  |
|             | 4             | 165        | 02.11.1985 |      |           | 1273       | 17.01.1920 |      |      |      |          |      |      |      |      |  |
|             | 5             | 166        | 21.10.1959 |      |           | 1215       | 01.01.1920 |      |      |      |          |      |      |      |      |  |
|             | 6             | 168        | 12.10.1972 |      |           | 1196       | 06.11.1924 |      |      |      |          |      |      |      |      |  |
|             | 7             | 168        | 08.12.1962 |      |           | 1166       | 31.01.1995 |      |      |      |          |      |      |      |      |  |
|             | 8             | 171        | 25.03.1972 |      |           | 1152       | 31.03.1895 |      |      |      |          |      |      |      |      |  |
| 9           | 173           | 25.11.1983 |            |      | 1142      | 24.12.1993 |            |      |      |      |          |      |      |      |      |  |
| 10          | 174           | 28.09.2003 |            |      | 1142      | 25.11.1930 |            |      |      |      |          |      |      |      |      |  |

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

Extremwerte ab 1880 eisfrei