



Tide

Pegel : Bremerhaven Alter LT

Nr. 4990010

PNP: NN - 4.99 m

Gewässer: Weser

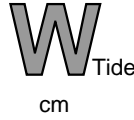
Gebiet : Wesermündung

Stand:01.08.2019

cm

| Tag | 2016 | | | | | | | | 2017 | | | | | | | | Tag | | | | | | | | | | | | |
|-----|----------|-----|-------|-----|----------|-----|-------|-----|--------|-----|-------|-----|---------|-----|-------|-----|-------|------|-------|------|-------|-------|-------|------|-------|-------|-------|------|-----|
| | November | | Thw | | Dezember | | Thw | | Januar | | Thw | | Februar | | Thw | | | März | | Thw | | April | | Thw | | Mai | | Thw | |
| | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm | | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm | Zeit | cm |
| 1. | 8.23 | 311 | 2.05 | 690 | 8.35 | 361 | 2.01 | 727 | 9.21 | 333 | 2.51 | 718 | 10.21 | 225 | 4.08 | 647 | 9.27 | 315 | 2.22 | 762 | 10.21 | 264 | 4.03 | 708 | 10.28 | 250 | 4.46 | 621 | 1. |
| 2. | 20.44 | 358 | 14.24 | 712 | 20.47 | 388 | 14.19 | 747 | 21.34 | 311 | 15.10 | 701 | 22.30 | 238 | 16.42 | 613 | 21.42 | 281 | 15.09 | 731 | 22.38 | 271 | 16.29 | 694 | 23.06 | 257 | 16.57 | 670 | 2. |
| 3. | 9.21 | 377 | 2.37 | 754 | 9.14 | 324 | 2.12 | 763 | 9.57 | 297 | 3.25 | 730 | 10.49 | 255 | 4.48 | 655 | 9.58 | 278 | 3.32 | 721 | 11.02 | 287 | 4.46 | 708 | 11.27 | 283 | 5.26 | 654 | 3. |
| 4. | 21.09 | 326 | 14.31 | 734 | 21.04 | 301 | 14.50 | 692 | 21.58 | 334 | 16.03 | 694 | 23.07 | 261 | 17.07 | 647 | 22.30 | 315 | 15.52 | 734 | 23.20 | 282 | 17.10 | 703 | 23.46 | 263 | 17.44 | 659 | 4. |
| 5. | 9.17 | 297 | 2.51 | 707 | 9.23 | 284 | 3.06 | 691 | 10.22 | 338 | 4.01 | 721 | 11.29 | 271 | 5.10 | 677 | 10.35 | 278 | 4.10 | 731 | 11.42 | 277 | 5.37 | 683 | - | - | 6.30 | 626 | 5. |
| 6. | 21.25 | 305 | 15.17 | 682 | 21.35 | 295 | 15.33 | 664 | 22.48 | 429 | 16.23 | 738 | 23.41 | 280 | 17.39 | 653 | 22.46 | 258 | 16.30 | 685 | 23.58 | 261 | 17.57 | 661 | 12.05 | 291 | 18.42 | 657 | 6. |
| 7. | 9.44 | 324 | 3.27 | 694 | 9.59 | 292 | 3.40 | 684 | 11.48 | 493 | 4.29 | 853 | - | - | 5.57 | 695 | 11.13 | 267 | 5.05 | 693 | - | - | 6.38 | 648 | 0.47 | 283 | 7.35 | 612 | 7. |
| 8. | 21.59 | 320 | 15.47 | 677 | 22.07 | 295 | 16.11 | 653 | 23.19 | 379 | 16.33 | 761 | 12.13 | 354 | 18.14 | 677 | 23.29 | 276 | 17.23 | 685 | 12.16 | 305 | 18.45 | 692 | 13.05 | 302 | 19.59 | 630 | 8. |
| 9. | 10.12 | 321 | 3.53 | 682 | 10.32 | 295 | 4.19 | 671 | 11.40 | 279 | 5.14 | 720 | 0.24 | 299 | 6.50 | 664 | 11.56 | 289 | 5.42 | 705 | 1.00 | 318 | 7.34 | 686 | 1.52 | 289 | 8.47 | 619 | 9. |
| 10. | 22.28 | 370 | 16.18 | 699 | 22.49 | 313 | 16.51 | 655 | 23.43 | 265 | 18.06 | 636 | 12.53 | 294 | 19.30 | 659 | - | - | 18.07 | 651 | 13.28 | 373 | 20.12 | 723 | 14.21 | 312 | 21.12 | 650 | 10. |
| 11. | 10.44 | 360 | 4.24 | 705 | 11.17 | 301 | 4.53 | 677 | - | - | 6.23 | 666 | 1.23 | 329 | 7.52 | 666 | 0.05 | 278 | 6.38 | 676 | 2.26 | 369 | 9.02 | 663 | 3.13 | 281 | 10.05 | 626 | 11. |
| 12. | 22.49 | 281 | 16.38 | 646 | 23.23 | 297 | 17.36 | 637 | 12.20 | 259 | 19.01 | 625 | 14.07 | 294 | 20.37 | 606 | 12.40 | 319 | 18.50 | 647 | 14.47 | 336 | 21.34 | 680 | 15.47 | 302 | 22.29 | 674 | 12. |
| 13. | 11.04 | 305 | 5.22 | 633 | 11.49 | 307 | 6.00 | 640 | 0.40 | 312 | 6.59 | 689 | 2.25 | 263 | 9.12 | 570 | 0.49 | 286 | 7.35 | 683 | 3.42 | 321 | 10.25 | 684 | 4.36 | 297 | 11.07 | 684 | 13. |
| 14. | 23.28 | 326 | 17.49 | 617 | - | - | 18.26 | 638 | 13.41 | 334 | 19.54 | 663 | 15.03 | 232 | 21.58 | 560 | 13.35 | 307 | 20.13 | 648 | 16.32 | 340 | 22.45 | 691 | 17.13 | 328 | 23.21 | 713 | 14. |
| 15. | - | - | 6.01 | 652 | 0.13 | 364 | 6.24 | 698 | 2.05 | 325 | 8.30 | 671 | 3.38 | 265 | 10.45 | 593 | 2.13 | 289 | 9.01 | 630 | 5.07 | 285 | 11.41 | 664 | 5.47 | 314 | 11.53 | 680 | 15. |
| 16. | 12.01 | 318 | 18.39 | 634 | 13.09 | 361 | 19.19 | 674 | 14.43 | 296 | 21.15 | 667 | 16.34 | 265 | 23.21 | 604 | 14.43 | 309 | 21.47 | 650 | 17.32 | 295 | 23.47 | 692 | 17.52 | 315 | - | - | 16. |
| 17. | 0.31 | 325 | 7.03 | 636 | 1.33 | 386 | 7.44 | 682 | 3.21 | 316 | 9.38 | 673 | 5.19 | 257 | - | - | 3.57 | 342 | 10.16 | 688 | 6.10 | 271 | - | - | 6.10 | 287 | 0.01 | 691 | 17. |
| 18. | 13.13 | 305 | 19.49 | 618 | 14.12 | 342 | 20.37 | 654 | 15.56 | 280 | 22.41 | 644 | 17.54 | 266 | 12.08 | 614 | 16.21 | 366 | 22.36 | 743 | 18.32 | 277 | 12.33 | 673 | 18.48 | 292 | 12.37 | 687 | 18. |
| 19. | 1.44 | 349 | 8.19 | 661 | 2.45 | 365 | 9.04 | 697 | 4.43 | 315 | 10.59 | 704 | 6.36 | 260 | 0.31 | 629 | 5.30 | 335 | 11.48 | 681 | 6.48 | 318 | 0.41 | 693 | 7.10 | 291 | 0.51 | 696 | 19. |
| 20. | 14.43 | 311 | 21.20 | 625 | 15.37 | 356 | 21.41 | 685 | 17.26 | 329 | 20.23 | 705 | 19.00 | 265 | 13.09 | 625 | 17.53 | 293 | - | - | 19.25 | 350 | 13.12 | 723 | 19.35 | 294 | 13.16 | 694 | 20. |
| 21. | 3.17 | 321 | 9.48 | 659 | 4.00 | 366 | 10.24 | 740 | 5.59 | 311 | 13.12 | 754 | 7.31 | 252 | 1.27 | 644 | 6.19 | 257 | 0.09 | 677 | 7.52 | 328 | 1.00 | 749 | 7.45 | 277 | 1.27 | 692 | 21. |
| 22. | 16.04 | 296 | 22.30 | 635 | 16.54 | 372 | 22.54 | 720 | 18.40 | 426 | 23.49 | 852 | 20.02 | 253 | 13.57 | 632 | 18.50 | 268 | 12.55 | 665 | 19.47 | 274 | 13.39 | 692 | 20.05 | 274 | 13.49 | 692 | 22. |
| 23. | 4.33 | 290 | 10.52 | 633 | 5.41 | 342 | 11.15 | 692 | 7.31 | 489 | - | - | 8.17 | 234 | 2.15 | 628 | 7.21 | 239 | 1.03 | 683 | 8.14 | 298 | 2.02 | 709 | 8.14 | 275 | 2.11 | 672 | 23. |
| 24. | 17.08 | 243 | 23.52 | 611 | 17.42 | 286 | - | - | 19.56 | 357 | 12.32 | 832 | 20.23 | 241 | 14.46 | 595 | 19.37 | 255 | 13.46 | 654 | 20.51 | 323 | 14.15 | 732 | 20.39 | 279 | 14.23 | 694 | 24. |
| 25. | 5.43 | 297 | 11.44 | 687 | 6.20 | 298 | 0.09 | 673 | 7.49 | 297 | 1.06 | 733 | 9.04 | 219 | 2.58 | 619 | 8.04 | 254 | 1.52 | 684 | 9.00 | 346 | 2.34 | 733 | 8.52 | 286 | 2.41 | 690 | 25. |
| 26. | 18.14 | 285 | - | - | 18.50 | 304 | 12.25 | 694 | 20.14 | 390 | 13.44 | 786 | 21.16 | 221 | 15.33 | 596 | 20.22 | 288 | 14.14 | 693 | 21.11 | 320 | 14.45 | 738 | 21.12 | 279 | 14.52 | 698 | 26. |
| 27. | 6.40 | 286 | 0.27 | 667 | 7.21 | 281 | 0.51 | 695 | 9.14 | 412 | 1.26 | 878 | 9.42 | 226 | 3.41 | 628 | 8.50 | 269 | 2.24 | 711 | 9.19 | 286 | 2.54 | 714 | 9.24 | 284 | 3.13 | 683 | 27. |
| 28. | 19.05 | 288 | 12.46 | 681 | 19.40 | 266 | 13.22 | 684 | 21.00 | 346 | 14.35 | 765 | 21.57 | 243 | 16.12 | 621 | 21.05 | 293 | 14.57 | 684 | 21.37 | 279 | 15.26 | 704 | 21.39 | 291 | 15.24 | 691 | 28. |
| 29. | 7.39 | 290 | 1.19 | 677 | 8.03 | 262 | 1.46 | 672 | 9.35 | 266 | 2.32 | 769 | 10.19 | 249 | 4.12 | 664 | 9.34 | 316 | 2.53 | 742 | 9.39 | 325 | 3.44 | 692 | 9.55 | 293 | 3.43 | 690 | 29. |
| 30. | 20.15 | 314 | 13.38 | 633 | 20.33 | 263 | 14.13 | 673 | 21.43 | 247 | 15.29 | 699 | 22.31 | 262 | 16.33 | 655 | 21.32 | 277 | 15.12 | 727 | 22.13 | 352 | 15.23 | 746 | 22.10 | 273 | 15.54 | 689 | 30. |
| 31. | 8.31 | 292 | 1.53 | 734 | 8.51 | 251 | 2.40 | 660 | 10.06 | 243 | 3.39 | 713 | 10.54 | 293 | 4.36 | 689 | 9.47 | 258 | 3.27 | 704 | 10.18 | 309 | 3.30 | 739 | 10.11 | 279 | 4.20 | 648 | 31. |
| 1. | 20.49 | 343 | 14.36 | 721 | 21.20 | 286 | 15.08 | 676 | 22.19 | 244 | 16.18 | 678 | 22.56 | 292 | 17.00 | 656 | 21.57 | 270 | 15.54 | 678 | 22.36 | 309 | 16.32 | 708 | 22.42 | 297 | 16.25 | 686 | 1. |
| 2. | 9.19 | 337 | 2.39 | 740 | 9.42 | 273 | 3.15 | 705 | 10.44 | 246 | 4.23 | 694 | 11.29 | 320 | 5.04 | 696 | 10.21 | 350 | 4.11 | 734 | 10.39 | 321 | 4.38 | 685 | 10.48 | 313 | 4.46 | 672 | 2. |
| 3. | 21.55 | 313 | 15.04 | 742 | 21.53 | 308 | 15.59 | 678 | 22.54 | 257 | 17.05 | 655 | 23.29 | 300 | 17.29 | 671 | 22.45 | 327 | 15.56 | 748 | 23.00 | 330 | 16.49 | 695 | 23.15 | 296 | 16.54 | 692 | 3. |
| 4. | 9.56 | 301 | 2.52 | 756 | 10.37 | 299 | 4.01 | 719 | 11.20 | 271 | 5.01 | 685 | 11.45 | 295 | 5.41 | 663 | 11.48 | 413 | 4.36 | 703 | 11.00 | 294 | 5.09 | 660 | 11.17 | 354 | 5.35 | 658 | 4. |
| 5. | 22.22 | 362 | 15.56 | 742 | 22.43 | 306 | 16.41 | 679 | 23.27 | 285 | 17.37 | 656 | - | - | 18.10 | 642 | 23.06 | 302 | 17.02 | 717 | 23.25 | 282 | 17.33 | 645 | 23.58 | 315 | 17.28 | 698 | 5. |
| 6. | 10.44 | 307 | 3.49 | 719 | 11.10 | 296 | 4.39 | 701 | 11.51 | 295 | 5.36 | 683 | 0.02 | 305 | 6.20 | 656 | 10.56 | 267 | 4.48 | 688 | 11.30 | 302 | 6.00 | 619 | 11.55 | 319 | 6.13 | 639 | 6. |
| 7. | 22.57 | 328 | 16.50 | 677 | 23.17 | 310 | 17.23 | 657 | 23.54 | 295 | 18.12 | 651 | 12.15 | 350 | 18.44 | 656 | 23.30 | 339 | 17.03 | 697 | - | - | 18.12 | 647 | - | - | 18.29 | 696 | 7. |
| 8. | 11.27 | 247 | 4.50 | 671 | 11.53 | 305 | 5.22 | 686 | - | - | 6.17 | 672 | 0.37 | 355 | 7.02 | 656 | 11.31 | 338 | 5.29 | 688 | 0.08 | 287 | 6.42 | 618 | 1.01 | 323 | 7.27 | 650 | 8. |
| 9. | - | - | 19.21 | 645 | 23.52 | 289 | 18.09 | 628 | 12.22 | 300 | 18.52 | 637 | 13.03 | 368 | 19.55 | 692 | - | - | 17.29 | 690 | 12.27 | 325 | 19.17 | 661 | 13.14 | 347 | 19.42 | 671 | 9. |
| 10. | 0.14 | 452 | 5.37 | 678 | - | - | 6.13 | 656 | 0.36 | 303 | 7.04 | 645 | 2.01 | 383 | 7.58 | 687 | 0.15 | 376 | 6.14 | 668 | 1.20 | 332 | 7.58 | 637 | 2.05 | 301 | 8.40 | 634 | 10. |
| 11. | 11.59 | 302 | 18.12 | 656 | 12.15 | 337 | 18.48 | 651 | 13.03 | 298 | 19.43 | 617 | 14.18 | 414 | 20.37 | 658 | 11.39 | 401 | 17.57 | 712 | 13.36 | 364 | 20.41 | 699 | 14.33 | 329 | 21.07 | 675 | 11. |
| 12. | 0.15 | 312 | 6.36 | 695 | 0.40 | 380 | 6.57 | 674 | 1.27 | 303 | 8.09 | 631 | 2.36 | 341 | 9.13 | 715 | 0.49 | 354 | 7.08 | 643 | 3.05 | 366 | 9.32 | 704 | 3.23 | 291 | 9.58 | 646 | 12. |
| 13. | 12.55 | 359 | 19.02 | 668 | 13.13 | 357 | 19.44 | 653 | 14.03 | 318 | 20.50 | 637 | 15.38 | 445 | 21.50 | 767 | 12.47 | 359 | 19.29 | 646 | 15.38 | 406 | 21.42 | 711 | 15.54 | 304</ | | | |

PNP: NN - 4.99 m



Pegel : Bremerhaven Alter LT

Nr. 4990010

Gewässer: Weser

Gebiet : Wesermündung

Table with columns for Tag, month (Juni-Dezember), and Tide height (Tnw, Thw) in cm. Includes a 'Mittel' row at the bottom of the data section.

MTnw (cm) Sommer 315
MThw (cm) 693

Sommerhalbjahr: 1.5. bis 31.10. eisfrei



Pegel : Bremerhaven Alter LT

Nr. 4990010

PNP: NN - 4.99 m

Gewässer: Weser

cm

Gebiet : Wesermündung

Main data table with columns for months (Nov, Dez, Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez) and rows for 'Hauptwerte' (Tide values) and 'Häufigkeitstabelle (Unterschreitungstiden)' (Frequency table).



Tide
cm

Pegel : Bremerhaven Alter LT

Nr. 4990010

PNP: NN - 4.99 m

Gewässer: Weser

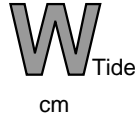
Gebiet : Wesergebiet

Table with columns for Tag, 2015 (November, Dezember), 2016 (Januar, Februar, März, April, Mai), and Tag. Each day has two columns for Tnw (cm) and Thw (cm). Includes a 'Mittel' row at the bottom.

Winter MTnw (cm) 316 MThw (cm) 692

Winterhalbjahr: 1.11. bis 30.4. eisfrei

PNP: NN - 4.99 m



Pegel : Bremerhaven Alter LT

Nr. 4990010

Gewässer: Weser

Gebiet : Wesermündung

Table with columns for Tag, month (Juni-Dezember), and time (Tnw, Thw) in cm. Includes a 'Mittel' row at the bottom.

MTnw (cm) Sommer 302
MThw (cm) 687

Sommerhalbjahr: 1.5. bis 31.10. eisfrei



Pegel : Bremerhaven Alter LT

Nr. 4990010

PNP: NN - 4.99 m

Gewässer: Weser

cm

Gebiet : Wesermündung

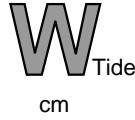
Main data table with columns for months (Nov, Dez, Jan, Feb, Mrz, Apr, Mai, Jun, Jul, Aug, Sep, Okt, Nov, Dez) and rows for 'Hauptwerte' (annual, monthly, extreme) and 'Häufigkeitstabelle (Unterschreitungstiden)' (frequency table).

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

e = Wert ist ergänzt

**) Extremwerte ab 1901 bis 1975 vom Pegel Bremerhaven-Doppelschleuse, ab Abflußjahr 1976 vom Pegel Bremerhaven Alter LT

PNP: NN - 4.99 m



Pegel : Bremerhaven Alter LT

Nr. 4990010

Gewässer: Weser

Gebiet : Wesermündung

Stand:01.09.2017

Table with columns for Tag, 2014 (November, Dezember), 2015 (Januar, Februar, März, April, Mai), and Tag. Each month contains two columns: Tnw (Zeit, cm) and Thw (Zeit, cm). The table lists daily water level data for 2014 and 2015, including a 'Mittel' row at the bottom.

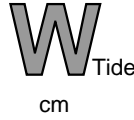
MTnw (cm) Winter 312 MThw (cm) 691 * 5. Wert am 13.01.2015

Winterhalbjahr: 1.11. bis 30.4. eisfrei

Pegelbetreiber: WSA Bremerhaven

Bundesanstalt für Gewässerkunde Koblenz

PNP: NN - 4.99 m



Pegel : Bremerhaven Alter LT

Nr. 4990010

Gewässer: Weser

Gebiet : Wesermündung

Table with columns for Tag, month (Juni-Dezember), Tnw (cm), Thw (cm), and Tag. It contains daily tide data for 2015, including a 'Mittel' row at the bottom.

MTnw (cm) Sommer 305 MThw (cm) 684

Sommerhalbjahr: 1.5. bis 31.10. eisfrei



Pegel : Bremerhaven Alter LT

Nr. 4990010

PNP: NN - 4.99 m

Gewässer: Weser

cm

Gebiet : Wesermündung

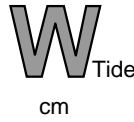
| Hauptwerte | 2014 | | | | 2015 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------|------------|-------|-------|-----------|-------|-------|--------|-----------|-------|------------|--------|-------|-------------------|-------|------------|------------|------------|------------|-------|-------|------------|------------|-------|-------|----------------------|--------------|-------------------|-------|--------------------|-------|------|--|--|--|
| | Nov | | Dez | | Jan | | Feb | | Mrz | | Apr | | Mai | | Jun | | Jul | | Aug | | Sep | | Okt | | Nov | | Dez | | | | | | | | |
| | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | Tnw | Thw | | | | | | | |
| | 28. | 28. | 27. | 1. | 23. | 15. | 6. | 15. | 22. | 13. | 20. | 14. | 5. | 11. | 5. | 11. | 2. | 25. | 3. | 24. | 29. | 10. | 31. | 6. | 27. | 8. | 29. | 30. | | | | | | | |
| N | 232 | 564 | 234 | 597 | 235 | 604 | 239 | 595 | 226 | 592 | 240 | 627 | 244 | 622 | 240 | 627 | 247 | 618 | 243 | 616 | 246 | 637 | 250 | 603 | 267 | 624 | 190 | 577 | | | | | | | |
| M | 297 | 658 | 343 | 709 | 345 | 721 | 288 | 684 | 303 | 691 | 295 | 690 | 301 | 688 | 310 | 693 | 298 | 682 | 314 | 688 | 306 | 686 | 361 | 715 | 329 | 697 | 329 | 697 | | | | | | | |
| H | 364 | 724 | 491 | 850 | 552 | 922 | 369 | 777 | 660 | 788 | 444 | 815 | 373 | 742 | 365 | 740 | 490 | 777 | 435 | 737 | 475 | 792 | 455 | 732 | 522 | 878 | 503 | 783 | | | | | | | |
| Tag | 3. | 24. | 20. | 20. | 10. | 11. | 27. | 8. | 31. | 31. | 1. | 1. | 13. | 10. | 27. | 3. | 26. | 8. | 25. | 4. | 6. | 5. | 23. | 23+ | 19. | 30. | 6. | 12. | | | | | | | |
| 2005/2014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jahr | 2010 | 2005 | 2012 | 2010 | 2012 | 2013 | 2013 | 2007 | 2013 | 2013 | 2007 | 2012 | 2012 | 2008 | 2012 | 2012 | 2006 | 2015 | 2013 | 2007 | 2010 | 2013 | 2009 | 2011 | 2010 | 2014 | 2012+2010 | | | | | | | | |
| N | 219 | 554 | 190 | 521 | 176 | 513 | 175 | 531 | 199 | 463 | 220 | 577 | 224 | 585 | 238 | 619 | 230 | 618 | 234 | 607 | 225 | 558 | 207 | 535 | 219 | 564 | 190 | 521 | | | | | | | |
| MN | 253 | 591 | 229 | 582 | 220 | 572 | 215 | 569 | 222 | 580 | 234 | 609 | 241 | 605 | 250 | 632 | 246 | 637 | 250 | 629 | 248 | 604 | 245 | 588 | 253 | 598 | 225 | 581 | | | | | | | |
| M | 326 | 686 | 322 | 688 | 312 | 683 | 296 | 674 | 294 | 678 | 287 | 679 | 291 | 680 | 295 | 687 | 301 | 689 | 308 | 687 | 315 | 685 | 319 | 682 | 329 | 690 | 324 | 690 | | | | | | | |
| MH | 486 | 820 | 479 | 815 | 466 | 809 | 434 | 785 | 443 | 788 | 391 | 749 | 374 | 740 | 376 | 758 | 390 | 758 | 404 | 755 | 434 | 763 | 466 | 798 | 497 | 832 | 485 | 808 | | | | | | | |
| H | 602 | 973 | 660 | 998 | 627 | 922 | 553 | 827 | 660 | 896 | 444 | 815 | 423 | 765 | 514 | 813 | 490 | 791 | 448 | 783 | 480 | 792 | 644 | 902 | 602 | 973 | 660 | 998 | | | | | | | |
| Jahr | 2006 | 2007 | 2013 | 2013 | 2012 | 2015 | 2008 | 2006 | 2015 | 2007 | 2015 | 2015 | 2007 | 2011 | 2007 | 2007 | 2015 | 2007 | 2009 | 2008 | 2006 | 2015 | 2014 | 2014 | 2006 | 2007 | 2013 | 2013 | | | | | | | |
| HTnw ab 1901 | 973 | | 998 | | 1017 | | 1035 | | 984 | | 875 | | 811 | | 813 | | 814 | | 835 | | 898 | | 929 | | 973 | | 998 | | | | | | | | |
| Abflussjahr (*) 2015 | | | | | | | | | | | | | | Kalenderjahr 2015 | | | | | | | | | | | | | | | | | | | | | |
| Jahr | | | | Datum | | | | Winter | | | | Sommer | | | | Jahr | | Datum | | NTnw | | | | NThw | | | | HTnw | | | | HThw | | | |
| NTnw | 226 | 22.03.2015 | | | 226 | 240 | | | 603 | 190 | 29.12.2015 | | | Extremwerte **) | | | | cm | Datum | | | cm | Datum | | | cm | Datum | | | cm | Datum | | | | |
| NThw | 564 | 28.11.2014 | | | 564 | 603 | | | 684 | 577 | 30.12.2015 | | | 1 | 81 | e | 15.03.1964 | 354 | 16.01.1905 | | | 708 | 17.02.1962 | | | 1035 | 16.02.1962 | | | | | | | | |
| M | 687 | 31.03.2015 | | | 660 | 490 | | | 792 | 691 | 31.03.2015 | | | 2 | 86 | e | 02.03.1987 | 394 | 18.11.1916 | | | 706 | 10.02.1949 | | | 1017 | e 03.01.1976 | | | | | | | | |
| HTnw | 922 | 11.01.2015 | | | 922 | 792 | | | 660 | 660 | 11.01.2015 | | | 3 | 90 | e | 25.01.1937 | 396 | 07.12.1959 | | | 703 | 10.10.1926 | | | 998 | 06.12.2013 | | | | | | | | |
| HThw | 2006/2015 (*) 10 Jahre | | | | 2006/2015 | | | | 2006/2015 | | | | 4 | 119 | e | 09.01.1970 | 404 | 11.11.1941 | | | 687 | 06.11.1985 | | | 988 | 21.01.1976 | | | | | | | | | |
| NTnw | 175 | 14.02.2013 | | | 175 | 207 | | | 535 | 175 | 14.02.2013 | | | 5 | 123 | e | 26.01.1937 | 413 | 18.01.1912 | | | 674 | 16.02.1962 | | | 984 | 13.03.1906 | | | | | | | | |
| NThw | 463 | 23.03.2013 | | | 463 | 579 | | | 685 | 463 | 23.03.2013 | | | 6 | 124 | e | 14.03.1964 | 414 | 25.01.1937 | | | 671 | 26.02.1990 | | | 975 | e 28.01.1994 | | | | | | | | |
| M | 537 | 306 | | | 537 | 229 | | | 579 | 191 | 535 | | | 7 | 130 | e | 17.03.1969 | 420 | 19.11.1916 | | | 668 | 02.11.1965 | | | 973 | 09.11.2007 | | | | | | | | |
| MH | 883 | 894 | | | 883 | 812 | | | 812 | 306 | 684 | | | 8 | 131 | e | 25.01.1937 | 425 | 17.01.1905 | | | 668 | 21.01.1956 | | | 972 | 10.01.1995 | | | | | | | | |
| HTnw | 894 | 05.12.2013 | | | 894 | 902 | | | 812 | 600 | 904 | | | 9 | 133 | e | 19.01.1937 | 426 | 20.11.1927 | | | 665 | 14.02.1989 | | | 968 | 06.12.1973 | | | | | | | | |
| HThw | 998 | 06.12.2013 | | | 998 | 902 | | | 902 | 660 | 06.12.2013 | | | 10 | 138 | e | 09.01.1947 | 431 | 13.11.1941 | | | 664 | 23.12.1954 | | | 965 | 23.01.1993 | | | | | | | | |
| Tideniedrigwasser | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Häufigkeitstabelle (Unterschreitungstiden) | cm a.P. | 2014 | | | | | | | | | | | | 2015 | | | | | | | | | | | | Abflussjahr (*) 2015 | | Kalenderjahr 2015 | | 2006/2015 10 Jahre | | | | | |
| | | Nov | Dez | Jan | Feb | Mrz | Apr | Mai | Jun | Jul | Aug | Sep | Okt | Nov | Dez | Wi | So | Jahr | Jahr | Jahr | Jahr | Jahr | Jahr | Wi | So | Jahr | Jahr | Jahr | Jahr | | | | | | |
| | | 900 | 880 | 860 | 840 | 820 | 800 | 780 | 760 | 740 | 720 | 700 | 680 | 660 | 640 | 620 | 600 | 580 | 560 | 540 | 520 | 500 | 480 | 460 | 440 | 420 | 400 | 380 | 360 | 340 | 320 | | | | |
| | | 1200 | 1180 | 1160 | 1140 | 1120 | 1100 | 1080 | 1060 | 1040 | 1020 | 1000 | 980 | 960 | 940 | 920 | 900 | 880 | 860 | 840 | 820 | 800 | 780 | 760 | 740 | 720 | 700 | 680 | 660 | 640 | 620 | | | | |
| 705.7 | 705.6 | 705.4 | 705.4 | 705.2 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | 705.1 | | | | | |
| 699.6 | 694.7 | 685.1 | 661.3 | 603.3 | 699.6 | 694.7 | 685.1 | 661.3 | 603.3 | 699.6 | 694.7 | 685.1 | 661.3 | 603.3 | 699.6 | 694.7 | 685.1 | 661.3 | 603.3 | 699.6 | 694.7 | 685.1 | 661.3 | 603.3 | 699.6 | 694.7 | 685.1 | 661.3 | 603.3 | 699.6 | | | | | |
| 488.1 | 309.2 | 164.4 | 79.5 | 35.3 | 488.1 | 309.2 | 164.4 | 79.5 | 35.3 | 488.1 | 309.2 | 164.4 | 79.5 | 35.3 | 488.1 | 309.2 | 164.4 | 79.5 | 35.3 | 488.1 | 309.2 | 164.4 | 79.5 | 35.3 | 488.1 | 309.2 | 164.4 | 79.5 | 35.3 | 488.1 | | | | | |
| 0.2 | 0.1 | | | | 0.2 | 0.1 | | | | 0.2 | 0.1 | | | | 0.2 | 0.1 | | | | 0.2 | 0.1 | | | | 0.2 | 0.1 | | | | 0.2 | 0.1 | | | | |

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

e = Wert ist ergänzt

**) Extremwerte ab 1901 bis 1975 vom Pegel Bremerhaven-Doppelschleuse, ab Abflussjahr 1976 vom Pegel Bremerhaven Alter LT

PNP: NN - 4.99 m



Pegel : Bremerhaven, Alter LT

Nr. 4990010

Gewässer: Weser

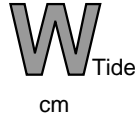
Gebiet : Wesermündung

Table with columns for Tag, 2013 (November, Dezember), 2014 (Januar, Februar, März, April, Mai), and Tag. Each month contains two columns for Tnw and Thw with sub-columns for Zeit and cm. The table lists data for 31 days.

MTnw (cm) Winter 305, MThw (cm) 686

Winterhalbjahr: 1.11. bis 30.4. eisfrei

PNP: NN - 4.99 m



Pegel : Bremerhaven, Alter LT

Nr. 4990010

Gewässer: Weser

Gebiet : Wesermündung

Table with columns for Tag, month (Juni-Dezember), and Tide (Tnw, Thw) in cm. Includes a 'Mittel' row at the bottom.

MTnw (cm) Sommer 304 MThw (cm) 688

Sommerhalbjahr: 1.5. bis 31.10. eisfrei



Pegel : Bremerhaven, Alter Leuchtturm
Gewässer : Weser

Nr. 4990010

PNP: NN - 4.99 m

cm

Gebiet : Wesermündung

Main data table containing water level measurements for 2013 and 2014, categorized by month and tide type (low and high water). It includes columns for specific dates, years, and tide heights in centimeters.

Hauptwerte

Häufigkeitstabelle (Unterschreitungstiden)

(*) Abflußjahr: 1.11. des Vorjahres bis 31.10.
(**) Extremwerte ab 1901 bis 1975 vom Pegel Bremerhaven-Doppelschleuse, ab Abflußjahr 1976 vom Pegel Bremerhaven Alter LT
e = Wert ist ergänzt