

## Dampfdrucktabelle Wasser

| <u>Torr</u> | <u>mbar</u> | <u>bar</u> | <u>°C</u> |
|-------------|-------------|------------|-----------|
| 0.029       | 0.039       | 0.000      | -50       |
| 0.033       | 0.044       | 0.000      | -49       |
| 0.037       | 0.049       | 0.000      | -48       |
| 0.042       | 0.056       | 0.000      | -47       |
| 0.047       | 0.063       | 0.000      | -46       |
| 0.052       | 0.069       | 0.000      | -45       |
| 0.058       | 0.077       | 0.000      | -44       |
| 0.066       | 0.088       | 0.000      | -43       |
| 0.074       | 0.099       | 0.000      | -42       |
| 0.083       | 0.111       | 0.000      | -41       |
| 0.093       | 0.124       | 0.000      | -40       |
| 0.105       | 0.140       | 0.000      | -39       |
| 0.119       | 0.159       | 0.000      | -38       |
| 0.134       | 0.179       | 0.000      | -37       |
| 0.150       | 0.200       | 0.000      | -36       |
| 0.167       | 0.223       | 0.000      | -35       |
| 0.185       | 0.247       | 0.000      | -34       |
| 0.205       | 0.273       | 0.000      | -33       |
| 0.227       | 0.303       | 0.000      | -32       |
| 0.252       | 0.336       | 0.000      | -31       |
| 0.280       | 0.373       | 0.000      | -30       |
| 0.311       | 0.415       | 0.000      | -29       |
| 0.345       | 0.460       | 0.000      | -28       |
| 0.383       | 0.510       | 0.001      | -27       |
| 0.425       | 0.566       | 0.001      | -26       |
| 0.471       | 0.628       | 0.001      | -25       |
| 0.521       | 0.694       | 0.001      | -24       |
| 0.576       | 0.768       | 0.001      | -23       |
| 0.636       | 0.848       | 0.001      | -22       |
| 0.701       | 0.934       | 0.001      | -21       |
| 0.772       | 1.029       | 0.001      | -20       |
| 0.850       | 1.133       | 0.001      | -19       |
| 0.935       | 1.246       | 0.001      | -18       |
| 1.027       | 1.369       | 0.001      | -17       |
| 1.128       | 1.504       | 0.002      | -16       |
| 1.238       | 1.650       | 0.002      | -15       |
| 1.357       | 1.809       | 0.002      | -14       |
| 1.486       | 1.981       | 0.002      | -13       |
| 1.627       | 2.169       | 0.002      | -12       |
| 1.780       | 2.373       | 0.002      | -11       |
| 1.946       | 2.594       | 0.003      | -10       |
| 2.125       | 2.832       | 0.003      | -9        |
| 2.312       | 3.082       | 0.003      | -8        |
| 2.532       | 3.375       | 0.003      | -7        |
| 2.761       | 3.680       | 0.004      | -6        |

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| 3.008       | 4.009       | 0.004      | -5        |
| 3.276       | 4.367       | 0.004      | -4        |
| 3.566       | 4.753       | 0.005      | -3        |
| 3.879       | 5.170       | 0.005      | -2        |
| 4.216       | 5.619       | 0.006      | -1        |
| 4.579       | 6.10        | 0.006      | 0         |
| 4.926       | 6.57        | 0.007      | 1         |
| 5.294       | 7.06        | 0.007      | 2         |
| 5.685       | 7.58        | 0.008      | 3         |
| 6.101       | 8.13        | 0.008      | 4         |
| 6.543       | 8.72        | 0.009      | 5         |
| 7.013       | 9.35        | 0.009      | 6         |
| 7.513       | 10.01       | 0.010      | 7         |
| 8.045       | 10.72       | 0.011      | 8         |
| 8.609       | 11.47       | 0.011      | 9         |
| 9.209       | 12.27       | 0.012      | 10        |
| 9.844       | 13.12       | 0.013      | 11        |
| 10.518      | 14.02       | 0.014      | 12        |
| 11.231      | 14.97       | 0.015      | 13        |
| 11.987      | 15.98       | 0.016      | 14        |
| 12.788      | 17.05       | 0.017      | 15        |
| 13.634      | 18.17       | 0.018      | 16        |
| 14.530      | 19.37       | 0.019      | 17        |
| 15.477      | 20.63       | 0.021      | 18        |
| 16.477      | 21.96       | 0.022      | 19        |
| 17.535      | 23.37       | 0.023      | 20        |
| 18.650      | 24.86       | 0.025      | 21        |
| 19.827      | 26.43       | 0.026      | 22        |
| 21.068      | 28.08       | 0.028      | 23        |
| 22.377      | 29.83       | 0.030      | 24        |
| 23.756      | 31.66       | 0.032      | 25        |
| 25.209      | 33.60       | 0.034      | 26        |
| 26.739      | 35.64       | 0.036      | 27        |
| 28.349      | 37.79       | 0.038      | 28        |
| 30.043      | 40.04       | 0.040      | 29        |
| 31.824      | 42.42       | 0.042      | 30        |
| 33.695      | 44.91       | 0.045      | 31        |
| 35.663      | 47.54       | 0.048      | 32        |
| 37.729      | 50.29       | 0.050      | 33        |
| 39.898      | 53.18       | 0.053      | 34        |
| 42.175      | 56.21       | 0.056      | 35        |
| 44.563      | 59.40       | 0.059      | 36        |
| 47.067      | 62.74       | 0.063      | 37        |
| 49.692      | 66.23       | 0.066      | 38        |
| 52.442      | 69.90       | 0.070      | 39        |

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| 55.324      | 73.74       | 0.074      | 40        |
| 58.340      | 77.76       | 0.078      | 41        |
| 61.500      | 81.97       | 0.082      | 42        |
| 64.500      | 85.97       | 0.086      | 43        |
| 68.260      | 90.98       | 0.091      | 44        |
| 71.880      | 95.81       | 0.096      | 45        |
| 75.650      | 100.8       | 0.101      | 46        |
| 79.600      | 106.1       | 0.106      | 47        |
| 83.710      | 111.6       | 0.112      | 48        |
| 88.020      | 117.3       | 0.117      | 49        |
| 92.510      | 123.3       | 0.123      | 50        |
| 97.200      | 129.6       | 0.130      | 51        |
| 102.090     | 136.1       | 0.136      | 52        |
| 107.200     | 142.9       | 0.143      | 53        |
| 112.510     | 150.0       | 0.150      | 54        |
| 118.040     | 157.3       | 0.157      | 55        |
| 123.800     | 165.0       | 0.165      | 56        |
| 129.820     | 173.0       | 0.173      | 57        |
| 136.080     | 181.4       | 0.181      | 58        |
| 142.600     | 190.1       | 0.190      | 59        |
| 149.380     | 199.1       | 0.199      | 60        |
| 156.430     | 208.5       | 0.209      | 61        |
| 163.770     | 218.3       | 0.218      | 62        |
| 171.380     | 228.4       | 0.228      | 63        |
| 179.310     | 239.0       | 0.239      | 64        |
| 187.540     | 250.0       | 0.250      | 65        |
| 196.090     | 261.4       | 0.261      | 66        |
| 204.960     | 273.2       | 0.273      | 67        |
| 214.170     | 285.5       | 0.285      | 68        |
| 223.730     | 298.2       | 0.298      | 69        |
| 233.700     | 311.5       | 0.311      | 70        |
| 243.900     | 325.1       | 0.325      | 71        |
| 254.600     | 339.4       | 0.339      | 72        |
| 265.700     | 354.2       | 0.354      | 73        |
| 277.200     | 369.5       | 0.369      | 74        |
| 289.100     | 385.3       | 0.385      | 75        |
| 301.400     | 401.7       | 0.402      | 76        |
| 314.100     | 418.7       | 0.419      | 77        |
| 327.300     | 436.3       | 0.436      | 78        |
| 341.000     | 454.5       | 0.455      | 79        |
| 355.100     | 473.3       | 0.473      | 80        |
| 369.700     | 492.8       | 0.493      | 81        |
| 384.900     | 513.0       | 0.513      | 82        |
| 400.600     | 534.0       | 0.534      | 83        |
| 416.800     | 555.6       | 0.556      | 84        |

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| 433.600     | 577.9       | 0.578      | 85        |
| 450.900     | 601.0       | 0.601      | 86        |
| 468.700     | 624.7       | 0.625      | 87        |
| 487.100     | 649.3       | 0.649      | 88        |
| 506.100     | 674.6       | 0.675      | 89        |
| 525.760     | 700.8       | 0.701      | 90        |
| 546.050     | 727.8       | 0.728      | 91        |
| 566.990     | 755.7       | 0.756      | 92        |
| 588.600     | 784.5       | 0.785      | 93        |
| 610.900     | 814.3       | 0.814      | 94        |
| 633.900     | 844.9       | 0.845      | 95        |
| 657.620     | 876.5       | 0.877      | 96        |
| 682.070     | 909.1       | 0.909      | 97        |
| 707.270     | 942.7       | 0.943      | 98        |
| 733.240     | 977.3       | 0.977      | 99        |
| 760.000     | 1013        | 1.013      | 100       |
| 787.600     | 1050        | 1.050      | 101       |
| 815.900     | 1088        | 1.088      | 102       |
| 845.100     | 1126        | 1.126      | 103       |
| 875.100     | 1166        | 1.166      | 104       |
| 906.100     | 1208        | 1.208      | 105       |
| 937.900     | 1250        | 1.250      | 106       |
| 970.600     | 1294        | 1.294      | 107       |
| 1004.400    | 1339        | 1.339      | 108       |
| 1038.900    | 1385        | 1.385      | 109       |
| 1074.600    | 1432        | 1.432      | 110       |
| 1111.200    | 1481        | 1.481      | 111       |
| 1148.800    | 1531        | 1.531      | 112       |
| 1187.500    | 1583        | 1.583      | 113       |
| 1227.300    | 1636        | 1.636      | 114       |
| 1268.000    | 1690        | 1.690      | 115       |
| 1309.900    | 1746        | 1.746      | 116       |
| 1352.900    | 1803        | 1.803      | 117       |
| 1397.200    | 1862        | 1.862      | 118       |
| 1442.600    | 1923        | 1.923      | 119       |
| 1489.100    | 1985        | 1.985      | 120       |
| 1536.700    | 2048        | 2.048      | 121       |
| 1585.900    | 2114        | 2.114      | 122       |
| 1636.100    | 2181        | 2.181      | 123       |
| 1687.600    | 2249        | 2.249      | 124       |
| 1740.600    | 2320        | 2.320      | 125       |
| 1794.800    | 2392        | 2.392      | 126       |
| 1850.400    | 2466        | 2.466      | 127       |
| 1907.400    | 2542        | 2.542      | 128       |
| 1965.800    | 2620        | 2.620      | 129       |

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|-------------|-------------|------------|-----------|
| 2025.600    | 2700        | 2.700      | 130       |
| 2087.100    | 2782        | 2.782      | 131       |
| 2150.100    | 2866        | 2.866      | 132       |
| 2214.400    | 2952        | 2.952      | 133       |
| 2280.500    | 3040        | 3.040      | 134       |
| 2347.000    | 3128        | 3.128      | 135       |
| 2416.200    | 3221        | 3.221      | 136       |
| 2488.000    | 3316        | 3.316      | 137       |
| 2560.500    | 3413        | 3.413      | 138       |
| 2634.800    | 3512        | 3.512      | 139       |
| 2710.500    | 3613        | 3.613      | 140       |
| 2788.200    | 3716        | 3.716      | 141       |
| 2867.500    | 3822        | 3.822      | 142       |
| 2948.900    | 3931        | 3.931      | 143       |
| 3031.800    | 4041        | 4.041      | 144       |
| 3116.600    | 4154        | 4.154      | 145       |
| 3203.400    | 4270        | 4.270      | 146       |
| 3292.200    | 4388        | 4.388      | 147       |
| 3328.800    | 4437        | 4.437      | 148       |
| 3475.600    | 4633        | 4.633      | 149       |
| 3570.000    | 4758        | 4.758      | 150       |
| 4636.000    | 6179        | 6.179      | 160       |
| 5940.000    | 7917        | 7.917      | 170       |
| 7522.000    | 10026       | 10.026     | 180       |
| 9415.000    | 12549       | 12.549     | 190       |
| 11664.000   | 15547       | 15.547     | 200       |
| 14311.000   | 19075       | 19.075     | 210       |
| 17403.000   | 23196       | 23.196     | 220       |
| 20986.000   | 27972       | 27.972     | 230       |
| 25112.000   | 33472       | 33.472     | 240       |
| 29834.000   | 39766       | 39.766     | 250       |
| 35211.000   | 46933       | 46.933     | 260       |
| 41294.000   | 55041       | 55.041     | 270       |
| 48150.000   | 64179       | 64.179     | 280       |
| 55844.000   | 74434       | 74.434     | 290       |
| 64442.000   | 85894       | 85.894     | 300       |
| 74026.000   | 98669       | 98.669     | 310       |
| 84677.000   | 112866      | 112.866    | 320       |
| 96490.000   | 128611      | 128.611    | 330       |
| 109570.000  | 146045      | 146.045    | 340       |
| 124040.000  | 165332      | 165.332    | 350       |
| 140060.000  | 186685      | 186.685    | 360       |
| 157910.000  | 210477      | 210.477    | 370       |