

Dipstick Calibration Chart for 6,000 Gallon - 8' Diameter DWT-II Tank

| DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS |
|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|
| 0-1/8" | 9 | 7-3/8" | 235 | 14-5/8" | 621 | 21-7/8" | 1113 | 29-1/8" | 1678 | 36-3/8" | 2291 |
| 0-1/4" | 11 | 7-1/2" | 240 | 14-3/4" | 629 | 22" | 1123 | 29-1/4" | 1689 | 36-1/2" | 2302 |
| 0-3/8" | 13 | 7-5/8" | 246 | 14-7/8" | 637 | 22-1/8" | 1132 | 29-3/8" | 1699 | 36-5/8" | 2312 |
| 0-1/2" | 15 | 7-3/4" | 252 | 15" | 645 | 22-1/4" | 1141 | 29-1/2" | 1709 | 36-3/4" | 2323 |
| 0-5/8" | 17 | 7-7/8" | 257 | 15-1/8" | 652 | 22-3/8" | 1150 | 29-5/8" | 1719 | 36-7/8" | 2334 |
| 0-3/4" | 19 | 8" | 263 | 15-1/4" | 660 | 22-1/2" | 1160 | 29-3/4" | 1730 | 37" | 2345 |
| 0-7/8" | 21 | 8-1/8" | 269 | 15-3/8" | 668 | 22-5/8" | 1169 | 29-7/8" | 1740 | 37-1/8" | 2356 |
| 1" | 24 | 8-1/4" | 275 | 15-1/2" | 676 | 22-3/4" | 1178 | 30" | 1750 | 37-1/4" | 2367 |
| 1-1/8" | 26 | 8-3/8" | 280 | 15-5/8" | 684 | 22-7/8" | 1188 | 30-1/8" | 1761 | 37-3/8" | 2378 |
| 1-1/4" | 29 | 8-1/2" | 286 | 15-3/4" | 692 | 23" | 1197 | 30-1/4" | 1771 | 37-1/2" | 2388 |
| 1-3/8" | 31 | 8-5/8" | 292 | 15-7/8" | 700 | 23-1/8" | 1206 | 30-3/8" | 1781 | 37-5/8" | 2399 |
| 1-1/2" | 34 | 8-3/4" | 298 | 16" | 708 | 23-1/4" | 1216 | 30-1/2" | 1792 | 37-3/4" | 2410 |
| 1-5/8" | 37 | 8-7/8" | 304 | 16-1/8" | 716 | 23-3/8" | 1225 | 30-5/8" | 1802 | 37-7/8" | 2421 |
| 1-3/4" | 40 | 9" | 310 | 16-1/4" | 724 | 23-1/2" | 1235 | 30-3/4" | 1812 | 38" | 2432 |
| 1-7/8" | 43 | 9-1/8" | 316 | 16-3/8" | 732 | 23-5/8" | 1244 | 30-7/8" | 1823 | 38-1/8" | 2443 |
| 2" | 46 | 9-1/4" | 322 | 16-1/2" | 740 | 23-3/4" | 1254 | 31" | 1833 | 38-1/4" | 2454 |
| 2-1/8" | 49 | 9-3/8" | 329 | 16-5/8" | 748 | 23-7/8" | 1263 | 31-1/8" | 1844 | 38-3/8" | 2465 |
| 2-1/4" | 52 | 9-1/2" | 335 | 16-3/4" | 756 | 24" | 1273 | 31-1/4" | 1854 | 38-1/2" | 2476 |
| 2-3/8" | 56 | 9-5/8" | 341 | 16-7/8" | 765 | 24-1/8" | 1282 | 31-3/8" | 1864 | 38-5/8" | 2487 |
| 2-1/2" | 59 | 9-3/4" | 347 | 17" | 773 | 24-1/4" | 1292 | 31-1/2" | 1875 | 38-3/4" | 2498 |
| 2-5/8" | 62 | 9-7/8" | 354 | 17-1/8" | 781 | 24-3/8" | 1301 | 31-5/8" | 1885 | 38-7/8" | 2509 |
| 2-3/4" | 66 | 10" | 360 | 17-1/4" | 789 | 24-1/2" | 1311 | 31-3/4" | 1896 | 39" | 2520 |
| 2-7/8" | 69 | 10-1/8" | 367 | 17-3/8" | 798 | 24-5/8" | 1321 | 31-7/8" | 1906 | 39-1/8" | 2531 |
| 3" | 73 | 10-1/4" | 373 | 17-1/2" | 806 | 24-3/4" | 1330 | 32" | 1917 | 39-1/4" | 2541 |
| 3-1/8" | 77 | 10-3/8" | 379 | 17-5/8" | 814 | 24-7/8" | 1340 | 32-1/8" | 1927 | 39-3/8" | 2552 |
| 3-1/4" | 80 | 10-1/2" | 386 | 17-3/4" | 823 | 25" | 1350 | 32-1/4" | 1938 | 39-1/2" | 2563 |
| 3-3/8" | 84 | 10-5/8" | 393 | 17-7/8" | 831 | 25-1/8" | 1359 | 32-3/8" | 1948 | 39-5/8" | 2574 |
| 3-1/2" | 88 | 10-3/4" | 399 | 18" | 840 | 25-1/4" | 1369 | 32-1/2" | 1959 | 39-3/4" | 2585 |
| 3-5/8" | 92 | 10-7/8" | 406 | 18-1/8" | 848 | 25-3/8" | 1379 | 32-5/8" | 1970 | 39-7/8" | 2596 |
| 3-3/4" | 96 | 11" | 412 | 18-1/4" | 856 | 25-1/2" | 1388 | 32-3/4" | 1980 | 40" | 2607 |
| 3-7/8" | 100 | 11-1/8" | 419 | 18-3/8" | 865 | 25-5/8" | 1398 | 32-7/8" | 1991 | 40-1/8" | 2618 |
| 4" | 104 | 11-1/4" | 426 | 18-1/2" | 874 | 25-3/4" | 1408 | 33" | 2001 | 40-1/4" | 2629 |
| 4-1/8" | 108 | 11-3/8" | 433 | 18-5/8" | 882 | 25-7/8" | 1418 | 33-1/8" | 2012 | 40-3/8" | 2640 |
| 4-1/4" | 112 | 11-1/2" | 440 | 18-3/4" | 891 | 26" | 1428 | 33-1/4" | 2022 | 40-1/2" | 2651 |
| 4-3/8" | 117 | 11-5/8" | 446 | 18-7/8" | 899 | 26-1/8" | 1437 | 33-3/8" | 2033 | 40-5/8" | 2662 |
| 4-1/2" | 121 | 11-3/4" | 453 | 19" | 908 | 26-1/4" | 1447 | 33-1/2" | 2044 | 40-3/4" | 2673 |
| 4-5/8" | 125 | 11-7/8" | 460 | 19-1/8" | 917 | 26-3/8" | 1457 | 33-5/8" | 2054 | 40-7/8" | 2684 |
| 4-3/4" | 130 | 12" | 467 | 19-1/4" | 925 | 26-1/2" | 1467 | 33-3/4" | 2065 | 41" | 2695 |
| 4-7/8" | 134 | 12-1/8" | 474 | 19-3/8" | 934 | 26-5/8" | 1477 | 33-7/8" | 2076 | 41-1/8" | 2706 |
| 5" | 139 | 12-1/4" | 481 | 19-1/2" | 943 | 26-3/4" | 1487 | 34" | 2086 | 41-1/4" | 2717 |
| 5-1/8" | 143 | 12-3/8" | 488 | 19-5/8" | 952 | 26-7/8" | 1497 | 34-1/8" | 2097 | 41-3/8" | 2728 |
| 5-1/4" | 148 | 12-1/2" | 495 | 19-3/4" | 960 | 27" | 1507 | 34-1/4" | 2108 | 41-1/2" | 2740 |
| 5-3/8" | 153 | 12-5/8" | 503 | 19-7/8" | 969 | 27-1/8" | 1517 | 34-3/8" | 2118 | 41-5/8" | 2751 |
| 5-1/2" | 158 | 12-3/4" | 510 | 20" | 978 | 27-1/4" | 1527 | 34-1/2" | 2129 | 41-3/4" | 2762 |
| 5-5/8" | 162 | 12-7/8" | 517 | 20-1/8" | 987 | 27-3/8" | 1537 | 34-5/8" | 2140 | 41-7/8" | 2773 |
| 5-3/4" | 167 | 13" | 524 | 20-1/4" | 996 | 27-1/2" | 1547 | 34-3/4" | 2151 | 42" | 2784 |
| 5-7/8" | 172 | 13-1/8" | 532 | 20-3/8" | 1005 | 27-5/8" | 1557 | 34-7/8" | 2161 | 42-1/8" | 2795 |
| 6" | 177 | 13-1/4" | 539 | 20-1/2" | 1014 | 27-3/4" | 1567 | 35" | 2172 | 42-1/4" | 2806 |
| 6-1/8" | 182 | 13-3/8" | 546 | 20-5/8" | 1023 | 27-7/8" | 1577 | 35-1/8" | 2183 | 42-3/8" | 2817 |
| 6-1/4" | 187 | 13-1/2" | 554 | 20-3/4" | 1032 | 28" | 1587 | 35-1/4" | 2194 | 42-1/2" | 2828 |
| 6-3/8" | 192 | 13-5/8" | 561 | 20-7/8" | 1041 | 28-1/8" | 1597 | 35-3/8" | 2204 | 42-5/8" | 2839 |
| 6-1/2" | 197 | 13-3/4" | 568 | 21" | 1050 | 28-1/4" | 1607 | 35-1/2" | 2215 | 42-3/4" | 2850 |
| 6-5/8" | 203 | 13-7/8" | 576 | 21-1/8" | 1059 | 28-3/8" | 1617 | 35-5/8" | 2226 | 42-7/8" | 2861 |
| 6-3/4" | 208 | 14" | 583 | 21-1/4" | 1068 | 28-1/2" | 1627 | 35-3/4" | 2237 | 43" | 2872 |
| 6-7/8" | 213 | 14-1/8" | 591 | 21-3/8" | 1077 | 28-5/8" | 1638 | 35-7/8" | 2247 | 43-1/8" | 2883 |
| 7" | 219 | 14-1/4" | 599 | 21-1/2" | 1086 | 28-3/4" | 1648 | 36" | 2258 | 43-1/4" | 2894 |
| 7-1/8" | 224 | 14-3/8" | 606 | 21-5/8" | 1095 | 28-7/8" | 1658 | 36-1/8" | 2269 | 43-3/8" | 2905 |
| 7-1/4" | 229 | 14-1/2" | 614 | 21-3/4" | 1104 | 29" | 1668 | 36-1/4" | 2280 | 43-1/2" | 2916 |

XERXES CORPORATION Dipstick Calibration Chart for 6,000 Gallon - 8' Diameter DWT-II Tank

| DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS | DIPSTICK READING | GALLONS |
|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|
| 43-5/8" | 2927 | 51-3/4" | 3643 | 59-7/8" | 4330 | 68" | 4958 | 76-1/8" | 5489 | 84-1/4" | 5873 |
| 43-3/4" | 2938 | 51-7/8" | 3654 | 60" | 4341 | 68-1/8" | 4967 | 76-1/4" | 5496 | 84-3/8" | 5878 |
| 43-7/8" | 2949 | 52" | 3664 | 60-1/8" | 4351 | 68-1/4" | 4976 | 76-3/8" | 5503 | 84-1/2" | 5882 |
| 44" | 2961 | 52-1/8" | 3675 | 60-1/4" | 4361 | 68-3/8" | 4985 | 76-1/2" | 5510 | 84-5/8" | 5886 |
| 44-1/8" | 2972 | 52-1/4" | 3686 | 60-3/8" | 4371 | 68-1/2" | 4994 | 76-5/8" | 5517 | 84-3/4" | 5890 |
| 44-1/4" | 2983 | 52-3/8" | 3697 | 60-1/2" | 4381 | 68-5/8" | 5003 | 76-3/4" | 5524 | 84-7/8" | 5895 |
| 44-3/8" | 2994 | 52-1/2" | 3708 | 60-5/8" | 4391 | 68-3/4" | 5012 | 76-7/8" | 5531 | 85" | 5899 |
| 44-1/2" | 3005 | 52-5/8" | 3719 | 60-3/4" | 4401 | 68-7/8" | 5020 | 77" | 5538 | 85-1/8" | 5903 |
| 44-5/8" | 3016 | 52-3/4" | 3729 | 60-7/8" | 4411 | 69" | 5029 | 77-1/8" | 5545 | 85-1/4" | 5907 |
| 44-3/4" | 3027 | 52-7/8" | 3740 | 61" | 4422 | 69-1/8" | 5038 | 77-1/4" | 5552 | 85-3/8" | 5911 |
| 44-7/8" | 3038 | 53" | 3751 | 61-1/8" | 4432 | 69-1/4" | 5047 | 77-3/8" | 5559 | 85-1/2" | 5914 |
| 45" | 3049 | 53-1/8" | 3762 | 61-1/4" | 4442 | 69-3/8" | 5056 | 77-1/2" | 5566 | 85-5/8" | 5918 |
| 45-1/8" | 3060 | 53-1/4" | 3773 | 61-3/8" | 4452 | 69-1/2" | 5064 | 77-5/8" | 5573 | 85-3/4" | 5922 |
| 45-1/4" | 3071 | 53-3/8" | 3783 | 61-1/2" | 4462 | 69-5/8" | 5073 | 77-3/4" | 5579 | 85-7/8" | 5926 |
| 45-3/8" | 3082 | 53-1/2" | 3794 | 61-5/8" | 4472 | 69-3/4" | 5082 | 77-7/8" | 5586 | 86" | 5929 |
| 45-1/2" | 3093 | 53-5/8" | 3805 | 61-3/4" | 4482 | 69-7/8" | 5091 | 78" | 5593 | 86-1/8" | 5933 |
| 45-5/8" | 3104 | 53-3/4" | 3816 | 61-7/8" | 4492 | 70" | 5099 | 78-1/8" | 5599 | 86-1/4" | 5936 |
| 45-3/4" | 3115 | 53-7/8" | 3826 | 62" | 4502 | 70-1/8" | 5108 | 78-1/4" | 5606 | 86-3/8" | 5940 |
| 45-7/8" | 3126 | 54" | 3837 | 62-1/8" | 4512 | 70-1/4" | 5116 | 78-3/8" | 5612 | 86-1/2" | 5943 |
| 46" | 3137 | 54-1/8" | 3848 | 62-1/4" | 4522 | 70-3/8" | 5125 | 78-1/2" | 5619 | 86-5/8" | 5946 |
| 46-1/8" | 3149 | 54-1/4" | 3859 | 62-3/8" | 4531 | 70-1/2" | 5133 | 78-5/8" | 5626 | 86-3/4" | 5949 |
| 46-1/4" | 3160 | 54-3/8" | 3869 | 62-1/2" | 4541 | 70-5/8" | 5142 | 78-3/4" | 5632 | 86-7/8" | 5953 |
| 46-3/8" | 3171 | 54-1/2" | 3880 | 62-5/8" | 4551 | 70-3/4" | 5150 | 78-7/8" | 5638 | 87" | 5956 |
| 46-1/2" | 3182 | 54-5/8" | 3891 | 62-3/4" | 4561 | 70-7/8" | 5159 | 79" | 5645 | 87-1/8" | 5959 |
| 46-5/8" | 3193 | 54-3/4" | 3901 | 62-7/8" | 4571 | 71" | 5167 | 79-1/8" | 5651 | 87-1/4" | 5961 |
| 46-3/4" | 3204 | 54-7/8" | 3912 | 63" | 4581 | 71-1/8" | 5176 | 79-1/4" | 5657 | 87-3/8" | 5964 |
| 46-7/8" | 3215 | 55" | 3923 | 63-1/8" | 4590 | 71-1/4" | 5184 | 79-3/8" | 5664 | 87-1/2" | 5967 |
| 47" | 3226 | 55-1/8" | 3933 | 63-1/4" | 4600 | 71-3/8" | 5193 | 79-1/2" | 5670 | 87-5/8" | 5970 |
| 47-1/8" | 3237 | 55-1/4" | 3944 | 63-3/8" | 4610 | 71-1/2" | 5201 | 79-5/8" | 5676 | 87-3/4" | 5972 |
| 47-1/4" | 3248 | 55-3/8" | 3955 | 63-1/2" | 4620 | 71-5/8" | 5209 | 79-3/4" | 5682 | 87-7/8" | 5975 |
| 47-3/8" | 3259 | 55-1/2" | 3965 | 63-5/8" | 4630 | 71-3/4" | 5217 | 79-7/8" | 5688 | 88" | 5977 |
| 47-1/2" | 3270 | 55-5/8" | 3976 | 63-3/4" | 4639 | 71-7/8" | 5226 | 80" | 5694 | 88-1/8" | 5979 |
| 47-5/8" | 3281 | 55-3/4" | 3987 | 63-7/8" | 4649 | 72" | 5234 | 80-1/8" | 5700 | 88-1/4" | 5982 |
| 47-3/4" | 3292 | 55-7/8" | 3997 | 64" | 4659 | 72-1/8" | 5242 | 80-1/4" | 5706 | 88-3/8" | 5984 |
| 47-7/8" | 3303 | 56" | 4008 | 64-1/8" | 4668 | 72-1/4" | 5250 | 80-3/8" | 5712 | 88-1/2" | 5986 |
| 48" | 3314 | 56-1/8" | 4018 | 64-1/4" | 4678 | 72-3/8" | 5258 | 80-1/2" | 5718 | 88-5/8" | 5988 |
| 48-1/8" | 3325 | 56-1/4" | 4029 | 64-3/8" | 4688 | 72-1/2" | 5267 | 80-5/8" | 5724 | 88-3/4" | 5989 |
| 48-1/4" | 3336 | 56-3/8" | 4040 | 64-1/2" | 4697 | 72-5/8" | 5275 | 80-3/4" | 5730 | 88-7/8" | 5991 |
| 48-3/8" | 3347 | 56-1/2" | 4050 | 64-5/8" | 4707 | 72-3/4" | 5283 | 80-7/8" | 5736 | 89" | 5993 |
| 48-1/2" | 3358 | 56-5/8" | 4061 | 64-3/4" | 4716 | 72-7/8" | 5291 | 81" | 5741 | 89-1/8" | 5994 |
| 48-5/8" | 3369 | 56-3/4" | 4071 | 64-7/8" | 4726 | 73" | 5299 | 81-1/8" | 5747 | 89-1/4" | 5995 |
| 48-3/4" | 3380 | 56-7/8" | 4082 | 65" | 4735 | 73-1/8" | 5307 | 81-1/4" | 5753 | 89-3/8" | 5996 |
| 48-7/8" | 3391 | 57" | 4092 | 65-1/8" | 4745 | 73-1/4" | 5315 | 81-3/8" | 5758 | 89-1/2" | 5997 |
| 49" | 3402 | 57-1/8" | 4103 | 65-1/4" | 4754 | 73-3/8" | 5323 | 81-1/2" | 5764 | 89-5/8" | 5998 |
| 49-1/8" | 3413 | 57-1/4" | 4113 | 65-3/8" | 4764 | 73-1/2" | 5330 | 81-5/8" | 5769 | 89-3/4" | 5998 |
| 49-1/4" | 3424 | 57-3/8" | 4124 | 65-1/2" | 4773 | 73-5/8" | 5338 | 81-3/4" | 5775 | | |
| 49-3/8" | 3435 | 57-1/2" | 4134 | 65-5/8" | 4783 | 73-3/4" | 5346 | 81-7/8" | 5780 | | |
| 49-1/2" | 3446 | 57-5/8" | 4144 | 65-3/4" | 4792 | 73-7/8" | 5354 | 82" | 5785 | | |
| 49-5/8" | 3457 | 57-3/4" | 4155 | 65-7/8" | 4802 | 74" | 5362 | 82-1/8" | 5791 | | |
| 49-3/4" | 3468 | 57-7/8" | 4165 | 66" | 4811 | 74-1/8" | 5369 | 82-1/4" | 5796 | | |
| 49-7/8" | 3479 | 58" | 4176 | 66-1/8" | 4820 | 74-1/4" | 5377 | 82-3/8" | 5801 | | |
| 50" | 3490 | 58-1/8" | 4186 | 66-1/4" | 4830 | 74-3/8" | 5385 | 82-1/2" | 5806 | | |
| 50-1/8" | 3501 | 58-1/4" | 4197 | 66-3/8" | 4839 | 74-1/2" | 5392 | 82-5/8" | 5811 | | |
| 50-1/4" | 3512 | 58-3/8" | 4207 | 66-1/2" | 4848 | 74-5/8" | 5400 | 82-3/4" | 5816 | | |
| 50-3/8" | 3523 | 58-1/2" | 4217 | 66-5/8" | 4857 | 74-3/4" | 5408 | 82-7/8" | 5821 | | |
| 50-1/2" | 3534 | 58-5/8" | 4228 | 66-3/4" | 4867 | 74-7/8" | 5415 | 83" | 5826 | | |
| 50-5/8" | 3545 | 58-3/4" | 4238 | 66-7/8" | 4876 | 75" | 5423 | 83-1/8" | 5831 | | |
| 50-3/4" | 3556 | 58-7/8" | 4248 | 67" | 4885 | 75-1/8" | 5430 | 83-1/4" | 5836 | | |
| 50-7/8" | 3566 | 59" | 4259 | 67-1/8" | 4894 | 75-1/4" | 5437 | 83-3/8" | 5841 | | |
| 51" | 3577 | 59-1/8" | 4269 | 67-1/4" | 4903 | 75-3/8" | 5445 | 83-1/2" | 5846 | | |
| 51-1/8" | 3588 | 59-1/4" | 4279 | 67-3/8" | 4913 | 75-1/2" | 5452 | 83-5/8" | 5850 | | |
| 51-1/4" | 3599 | 59-3/8" | 4289 | 67-1/2" | 4922 | 75-5/8" | 5460 | 83-3/4" | 5855 | | |
| 51-3/8" | 3610 | 59-1/2" | 4300 | 67-5/8" | 4931 | 75-3/4" | 5467 | 83-7/8" | 5860 | | |
| 51-1/2" | 3621 | 59-5/8" | 4310 | 67-3/4" | 4940 | 75-7/8" | 5474 | 84" | 5864 | | |
| 51-5/8" | 3632 | 59-3/4" | 4320 | 67-7/8" | 4949 | 76" | 5481 | 84-1/8" | 5869 | | |