

Dipstick Calibration Chart for 3,000 Gallon - 6' Diameter **DWT-II** Tank

| DIPSTICK<br>READING | GALLONS | DIPSTICK<br>READING | GALLONS | DIPSTICK<br>READING | GALLONS | DIPSTICK<br>READING | GALLONS | DIPSTICK<br>READING | GALLONS |
|---------------------|---------|---------------------|---------|---------------------|---------|---------------------|---------|---------------------|---------|
| 0-1/8"              | 6       | 7-1/4"              | 164     | 14-3/8"             | 430     | 21-1/2"             | 763     | 28-5/8"             | 1135    |
| 0-1/4"              | 8       | 7-3/8"              | 168     | 14-1/2"             | 435     | 21-5/8"             | 769     | 28-3/4"             | 1141    |
| 0-3/8"              | 9       | 7-1/2"              | 172     | 14-5/8"             | 441     | 21-3/4"             | 775     | 28-7/8"             | 1148    |
| 0-1/2"              | 11      | 7-5/8"              | 176     | 14-3/4"             | 446     | 21-7/8"             | 781     | 29"                 | 1155    |
| 0-5/8"              | 12      | 7-3/4"              | 180     | 14-7/8"             | 452     | 22"                 | 788     | 29-1/8"             | 1162    |
| 0-3/4"              | 14      | 7-7/8"              | 184     | 15"                 | 457     | 22-1/8"             | 794     | 29-1/4"             | 1168    |
| 0-7/8"              | 15      | 8"                  | 188     | 15-1/8"             | 462     | 22-1/4"             | 800     | 29-3/8"             | 1175    |
| 1"                  | 17      | 8-1/8"              | 192     | 15-1/4"             | 468     | 22-3/8"             | 807     | 29-1/2"             | 1182    |
| 1-1/8"              | 19      | 8-1/4"              | 196     | 15-3/8"             | 473     | 22-1/2"             | 813     | 29-5/8"             | 1189    |
| 1-1/4"              | 21      | 8-3/8"              | 200     | 15-1/2"             | 479     | 22-5/8"             | 819     | 29-3/4"             | 1196    |
| 1-3/8"              | 23      | 8-1/2"              | 204     | 15-5/8"             | 484     | 22-3/4"             | 826     | 29-7/8"             | 1202    |
| 1-1/2"              | 24      | 8-5/8"              | 208     | 15-3/4"             | 490     | 22-7/8"             | 832     | 30"                 | 1209    |
| 1-5/8"              | 26      | 8-3/4"              | 213     | 15-7/8"             | 496     | 23"                 | 838     | 30-1/8"             | 1216    |
| 1-3/4"              | 29      | 8-7/8"              | 217     | 16"                 | 501     | 23-1/8"             | 845     | 30-1/4"             | 1223    |
| 1-7/8"              | 31      | 9"                  | 221     | 16-1/8"             | 507     | 23-1/4"             | 851     | 30-3/8"             | 1230    |
| 2"                  | 33      | 9-1/8"              | 226     | 16-1/4"             | 512     | 23-3/8"             | 858     | 30-1/2"             | 1236    |
| 2-1/8"              | 35      | 9-1/4"              | 230     | 16-3/8"             | 518     | 23-1/2"             | 864     | 30-5/8"             | 1243    |
| 2-1/4"              | 37      | 9-3/8"              | 234     | 16-1/2"             | 524     | 23-5/8"             | 870     | 30-3/4"             | 1250    |
| 2-3/8"              | 40      | 9-1/2"              | 239     | 16-5/8"             | 529     | 23-3/4"             | 877     | 30-7/8"             | 1257    |
| 2-1/2"              | 42      | 9-5/8"              | 243     | 16-3/4"             | 535     | 23-7/8"             | 883     | 31"                 | 1264    |
| 2-5/8"              | 45      | 9-3/4"              | 248     | 16-7/8"             | 541     | 24"                 | 890     | 31-1/8"             | 1270    |
| 2-3/4"              | 47      | 9-7/8"              | 252     | 17"                 | 546     | 24-1/8"             | 896     | 31-1/4"             | 1277    |
| 2-7/8"              | 50      | 10"                 | 257     | 17-1/8"             | 552     | 24-1/4"             | 903     | 31-3/8"             | 1284    |
| 3"                  | 52      | 10-1/8"             | 261     | 17-1/4"             | 558     | 24-3/8"             | 909     | 31-1/2"             | 1291    |
| 3-1/8"              | 55      | 10-1/4"             | 266     | 17-3/8"             | 564     | 24-1/2"             | 916     | 31-5/8"             | 1298    |
| 3-1/4"              | 57      | 10-3/8"             | 270     | 17-1/2"             | 569     | 24-5/8"             | 922     | 31-3/4"             | 1305    |
| 3-3/8"              | 60      | 10-1/2"             | 275     | 17-5/8"             | 575     | 24-3/4"             | 929     | 31-7/8"             | 1311    |
| 3-1/2"              | 63      | 10-5/8"             | 280     | 17-3/4"             | 581     | 24-7/8"             | 935     | 32"                 | 1318    |
| 3-5/8"              | 66      | 10-3/4"             | 284     | 17-7/8"             | 587     | 25"                 | 942     | 32-1/8"             | 1325    |
| 3-3/4"              | 69      | 10-7/8"             | 289     | 18"                 | 593     | 25-1/8"             | 948     | 32-1/4"             | 1332    |
| 3-7/8"              | 71      | 11"                 | 294     | 18-1/8"             | 599     | 25-1/4"             | 955     | 32-3/8"             | 1339    |
| 4"                  | 74      | 11-1/8"             | 298     | 18-1/4"             | 604     | 25-3/8"             | 961     | 32-1/2"             | 1346    |
| 4-1/8"              | 77      | 11-1/4"             | 303     | 18-3/8"             | 610     | 25-1/2"             | 968     | 32-5/8"             | 1352    |
| 4-1/4"              | 80      | 11-3/8"             | 308     | 18-1/2"             | 616     | 25-5/8"             | 975     | 32-3/4"             | 1359    |
| 4-3/8"              | 83      | 11-1/2"             | 313     | 18-5/8"             | 622     | 25-3/4"             | 981     | 32-7/8"             | 1366    |
| 4-1/2"              | 86      | 11-5/8"             | 318     | 18-3/4"             | 628     | 25-7/8"             | 988     | 33"                 | 1373    |
| 4-5/8"              | 90      | 11-3/4"             | 323     | 18-7/8"             | 634     | 26"                 | 994     | 33-1/8"             | 1380    |
| 4-3/4"              | 93      | 11-7/8"             | 327     | 19"                 | 640     | 26-1/8"             | 1001    | 33-1/4"             | 1387    |
| 4-7/8"              | 96      | 12"                 | 332     | 19-1/8"             | 646     | 26-1/4"             | 1008    | 33-3/8"             | 1394    |
| 5"                  | 99      | 12-1/8"             | 337     | 19-1/4"             | 652     | 26-3/8"             | 1014    | 33-1/2"             | 1400    |
| 5-1/8"              | 103     | 12-1/4"             | 342     | 19-3/8"             | 658     | 26-1/2"             | 1021    | 33-5/8"             | 1407    |
| 5-1/4"              | 106     | 12-3/8"             | 347     | 19-1/2"             | 664     | 26-5/8"             | 1028    | 33-3/4"             | 1414    |
| 5-3/8"              | 109     | 12-1/2"             | 352     | 19-5/8"             | 670     | 26-3/4"             | 1034    | 33-7/8"             | 1421    |
| 5-1/2"              | 113     | 12-5/8"             | 357     | 19-3/4"             | 676     | 26-7/8"             | 1041    | 34"                 | 1428    |
| 5-5/8"              | 116     | 12-3/4"             | 362     | 19-7/8"             | 682     | 27"                 | 1047    | 34-1/8"             | 1435    |
| 5-3/4"              | 120     | 12-7/8"             | 367     | 20"                 | 688     | 27-1/8"             | 1054    | 34-1/4"             | 1442    |
| 5-7/8"              | 123     | 13"                 | 373     | 20-1/8"             | 695     | 27-1/4"             | 1061    | 34-3/8"             | 1449    |
| 6"                  | 127     | 13-1/8"             | 378     | 20-1/4"             | 701     | 27-3/8"             | 1068    | 34-1/2"             | 1455    |
| 6-1/8"              | 130     | 13-1/4"             | 383     | 20-3/8"             | 707     | 27-1/2"             | 1074    | 34-5/8"             | 1462    |
| 6-1/4"              | 134     | 13-3/8"             | 388     | 20-1/2"             | 713     | 27-5/8"             | 1081    | 34-3/4"             | 1469    |
| 6-3/8"              | 137     | 13-1/2"             | 393     | 20-5/8"             | 719     | 27-3/4"             | 1088    | 34-7/8"             | 1476    |
| 6-1/2"              | 141     | 13-5/8"             | 398     | 20-3/4"             | 725     | 27-7/8"             | 1094    | 35"                 | 1483    |
| 6-5/8"              | 145     | 13-3/4"             | 404     | 20-7/8"             | 731     | 28"                 | 1101    | 35-1/8"             | 1490    |
| 6-3/4"              | 149     | 13-7/8"             | 409     | 21"                 | 738     | 28-1/8"             | 1108    | 35-1/4"             | 1497    |
| 6-7/8"              | 152     | 14"                 | 414     | 21-1/8"             | 744     | 28-1/4"             | 1114    | 35-3/8"             | 1503    |
| 7"                  | 156     | 14-1/8"             | 419     | 21-1/4"             | 750     | 28-3/8"             | 1121    | 35-1/2"             | 1510    |
| 7-1/8"              | 160     | 14-1/4"             | 425     | 21-3/8"             | 756     | 28-1/2"             | 1128    | 35-5/8"             | 1517    |