

## Dipstick Calibration Chart for 12,000 Gallon - 8' Diameter SW & DWT-I Tank

DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS
0-1/8"	3	7-3/8"	427	14-5/8"	1173	21-7/8"	2113	29-1/8"	3184	36-3/8"	4341
0-1/4"	6	7-1/2"	438	14-3/4"	1188	22"	2130	29-1/4"	3204	36-1/2"	4361
0-3/8"	8	7-5/8"	449	14-7/8"	1203	22-1/8"	2148	29-3/8"	3223	36-5/8"	4382
0-1/2"	11	7-3/4"	460	15"	1218	22-1/4"	2166	29-1/2"	3242	36-3/4"	4402
0-5/8"	15	7-7/8"	471	15-1/8"	1232	22-3/8"	2183	29-5/8"	3262	36-7/8"	4423
0-3/4"	18	8"	482	15-1/4"	1247	22-1/2"	2201	29-3/4"	3281	37"	4443
0-7/8"	22	8-1/8"	493	15-3/8"	1263	22-5/8"	2219	29-7/8"	3301	37-1/8"	4464
1"	26	8-1/4"	504	15-1/2"	1278	22-3/4"	2236	30"	3320	37-1/4"	4484
1-1/8"	30	8-3/8"	515	15-5/8"	1293	22-7/8"	2254	30-1/8"	3340	37-3/8"	4505
1-1/4"	35	8-1/2"	527	15-3/4"	1308	23"	2272	30-1/4"	3359	37-1/2"	4525
1-3/8"	39	8-5/8"	538	15-7/8"	1323	23-1/8"	2290	30-3/8"	3379	37-5/8"	4546
1-1/2"	44	8-3/4"	550	16"	1339	23-1/4"	2308	30-1/2"	3398	37-3/4"	4566
1-5/8"	49	8-7/8"	561	16-1/8"	1354	23-3/8"	2325	30-5/8"	3418	37-7/8"	4587
1-3/4"	54	9"	573	16-1/4"	1369	23-1/2"	2343	30-3/4"	3438	38"	4608
1-7/8"	60	9-1/8"	585	16-3/8"	1385	23-5/8"	2361	30-7/8"	3457	38-1/8"	4628
2"	65	9-1/4"	597	16-1/2"	1400	23-3/4"	2379	31"	3477	38-1/4"	4649
2-1/8"	71	9-3/8"	609	16-5/8"	1416	23-7/8"	2397	31-1/8"	3497	38-3/8"	4669
2-1/4"	77	9-1/2"	621	16-3/4"	1432	24"	2416	31-1/4"	3516	38-1/2"	4690
2-3/8"	83	9-5/8"	633	16-7/8"	1447	24-1/8"	2434	31-3/8"	3536	38-5/8"	4711
2-1/2"	89	9-3/4"	645	17"	1463	24-1/4"	2452	31-1/2"	3556	38-3/4"	4731
2-5/8"	96	9-7/8"	657	17-1/8"	1479	24-3/8"	2470	31-5/8"	3576	38-7/8"	4752
2-3/4"	102	10"	670	17-1/4"	1495	24-1/2"	2488	31-3/4"	3595	39"	4773
2-7/8"	109	10-1/8"	682	17-3/8"	1511	24-5/8"	2507	31-7/8"	3615	39-1/8"	4793
3"	116	10-1/4"	694	17-1/2"	1527	24-3/4"	2525	32"	3635	39-1/4"	4814
3-1/8"	122	10-3/8"	707	17-5/8"	1543	24-7/8"	2543	32-1/8"	3655	39-3/8"	4835
3-1/4"	130	10-1/2"	720	17-3/4"	1559	25"	2562	32-1/4"	3675	39-1/2"	4855
3-3/8"	137	10-5/8"	732	17-7/8"	1575	25-1/8"	2580	32-3/8"	3695	39-5/8"	4876
3-1/2"	144	10-3/4"	745	18"	1591	25-1/4"	2598	32-1/2"	3715	39-3/4"	4897
3-5/8"	152	10-7/8"	758	18-1/8"	1607	25-3/8"	2617	32-5/8"	3734	39-7/8"	4918
3-3/4"	159	11"	771	18-1/4"	1623	25-1/2"	2635	32-3/4"	3754	40"	4938
3-7/8"	167	11-1/8"	784	18-3/8"	1639	25-5/8"	2654	32-7/8"	3774	40-1/8"	4959
4"	175	11-1/4"	797	18-1/2"	1656	25-3/4"	2672	33"	3794	40-1/4"	4980
4-1/8"	183	11-3/8"	810	18-5/8"	1672	25-7/8"	2691	33-1/8"	3814	40-3/8"	5001
4-1/4"	191	11-1/2"	823	18-3/4"	1689	26"	2710	33-1/4"	3834	40-1/2"	5021
4-3/8"	199	11-5/8"	836	18-7/8"	1705	26-1/8"	2728	33-3/8"	3855	40-5/8"	5042
4-1/2"	207	11-3/4"	850	19"	1722	26-1/4"	2747	33-1/2"	3875	40-3/4"	5063
4-5/8"	216	11-7/8"	863	19-1/8"	1738	26-3/8"	2766	33-5/8"	3895	40-7/8"	5084
4-3/4"	224	12"	876	19-1/4"	1755	26-1/2"	2784	33-3/4"	3915	41"	5105
4-7/8"	233	12-1/8"	890	19-3/8"	1771	26-5/8"	2803	33-7/8"	3935	41-1/8"	5125
5"	242	12-1/4"	903	19-1/2"	1788	26-3/4"	2822	34"	3955	41-1/4"	5146
5-1/8"	250	12-3/8"	917	19-5/8"	1805	26-7/8"	2841	34-1/8"	3975	41-3/8"	5167
5-1/4"	259	12-1/2"	931	19-3/4"	1821	27"	2860	34-1/4"	3995	41-1/2"	5188
5-3/8"	269	12-5/8"	945	19-7/8"	1838	27-1/8"	2878	34-3/8"	4016	41-5/8"	5209
5-1/2"	278	12-3/4"	958	20"	1855	27-1/4"	2897	34-1/2"	4036	41-3/4"	5230
5-5/8"	287	12-7/8"	972	20-1/8"	1872	27-3/8"	2916	34-5/8"	4056	41-7/8"	5250
5-3/4"	296	13"	986	20-1/4"	1889	27-1/2"	2935	34-3/4"	4076	42"	5271
5-7/8"	306	13-1/8"	1000	20-3/8"	1906	27-5/8"	2954	34-7/8"	4096	42-1/8"	5292
6"	315	13-1/4"	1014	20-1/2"	1923	27-3/4"	2973	35"	4117	42-1/4"	5313
6-1/8"	325	13-3/8"	1028	20-5/8"	1940	27-7/8"	2992	35-1/8"	4137	42-3/8"	5334
6-1/4"	335	13-1/2"	1043	20-3/4"	1957	28"	3011	35-1/4"	4157	42-1/2"	5355
6-3/8"	345	13-5/8"	1057	20-7/8"	1974	28-1/8"	3030	35-3/8"	4178	42-5/8"	5376
6-1/2"	355	13-3/4"	1071	21"	1991	28-1/4"	3050	35-1/2"	4198	42-3/4"	5396
6-5/8"	365	13-7/8"	1086	21-1/8"	2009	28-3/8"	3069	35-5/8"	4218	42-7/8"	5417
6-3/4"	375	14"	1100	21-1/4"	2026	28-1/2"	3088	35-3/4"	4239	43"	5438
6-7/8"	385	14-1/8"	1114	21-3/8"	2043	28-5/8"	3107	35-7/8"	4259	43-1/8"	5459
7"	396	14-1/4"	1129	21-1/2"	2061	28-3/4"	3126	36"	4279	43-1/4"	5480
7-1/8"	406	14-3/8"	1144	21-5/8"	2078	28-7/8"	3146	36-1/8"	4300	43-3/8"	5501
7-1/4"	417	14-1/2"	1158	21-3/4"	2095	29"	3165	36-1/4"	4320	43-1/2"	5522

**CAUTION:** Do not use the Calibration Chart without reviewing Xerxes® Installation Manual and Operating Guidelines, and Xerxes® applicable Limited Warranty, copies of which are in the literature packet delivered to the site, or available at [www.xerxescorp.com](http://www.xerxescorp.com).

**XERXES CORPORATION Dipstick Calibration Chart for 12,000 Gallon - 8' Diameter SW & DWT-I Tank**

DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS
43-5/8"	5543	51-3/4"	6899	59-7/8"	8215	68"	9436	76-1/8"	10501	84-1/4"	11322
43-3/4"	5564	51-7/8"	6919	60"	8234	68-1/8"	9454	76-1/4"	10516	84-3/8"	11332
43-7/8"	5585	52"	6940	60-1/8"	8254	68-1/4"	9472	76-3/8"	10531	84-1/2"	11342
44"	5605	52-1/8"	6961	60-1/4"	8273	68-3/8"	9490	76-1/2"	10545	84-5/8"	11352
44-1/8"	5626	52-1/4"	6981	60-3/8"	8293	68-1/2"	9507	76-5/8"	10560	84-3/4"	11361
44-1/4"	5647	52-3/8"	7002	60-1/2"	8313	68-5/8"	9525	76-3/4"	10574	84-7/8"	11371
44-3/8"	5668	52-1/2"	7023	60-5/8"	8332	68-3/4"	9542	76-7/8"	10589	85"	11381
44-1/2"	5689	52-5/8"	7043	60-3/4"	8352	68-7/8"	9560	77"	10603	85-1/8"	11390
44-5/8"	5710	52-3/4"	7064	60-7/8"	8371	69"	9577	77-1/8"	10618	85-1/4"	11399
44-3/4"	5731	52-7/8"	7084	61"	8391	69-1/8"	9595	77-1/4"	10632	85-3/8"	11409
44-7/8"	5752	53"	7105	61-1/8"	8410	69-1/4"	9612	77-3/8"	10646	85-1/2"	11418
45"	5773	53-1/8"	7126	61-1/4"	8430	69-3/8"	9630	77-1/2"	10660	85-5/8"	11427
45-1/8"	5794	53-1/4"	7146	61-3/8"	8449	69-1/2"	9647	77-5/8"	10674	85-3/4"	11436
45-1/4"	5815	53-3/8"	7167	61-1/2"	8468	69-5/8"	9664	77-3/4"	10688	85-7/8"	11444
45-3/8"	5836	53-1/2"	7187	61-5/8"	8488	69-3/4"	9682	77-7/8"	10702	86"	11453
45-1/2"	5856	53-5/8"	7208	61-3/4"	8507	69-7/8"	9699	78"	10716	86-1/8"	11462
45-5/8"	5877	53-3/4"	7228	61-7/8"	8526	70"	9716	78-1/8"	10730	86-1/4"	11470
45-3/4"	5898	53-7/8"	7249	62"	8546	70-1/8"	9733	78-1/4"	10744	86-3/8"	11479
45-7/8"	5919	54"	7269	62-1/8"	8565	70-1/4"	9750	78-3/8"	10758	86-1/2"	11487
46"	5940	54-1/8"	7290	62-1/4"	8584	70-3/8"	9767	78-1/2"	10771	86-5/8"	11495
46-1/8"	5961	54-1/4"	7310	62-3/8"	8603	70-1/2"	9784	78-5/8"	10785	86-3/4"	11503
46-1/4"	5982	54-3/8"	7331	62-1/2"	8622	70-5/8"	9801	78-3/4"	10799	86-7/8"	11511
46-3/8"	6003	54-1/2"	7351	62-5/8"	8642	70-3/4"	9818	78-7/8"	10812	87"	11519
46-1/2"	6024	54-5/8"	7372	62-3/4"	8661	70-7/8"	9835	79"	10825	87-1/8"	11526
46-5/8"	6045	54-3/4"	7392	62-7/8"	8680	71"	9852	79-1/8"	10839	87-1/4"	11534
46-3/4"	6066	54-7/8"	7412	63"	8699	71-1/8"	9869	79-1/4"	10852	87-3/8"	11541
46-7/8"	6087	55"	7433	63-1/8"	8718	71-1/4"	9885	79-3/8"	10865	87-1/2"	11549
47"	6108	55-1/8"	7453	63-1/4"	8737	71-3/8"	9902	79-1/2"	10878	87-5/8"	11556
47-1/8"	6128	55-1/4"	7473	63-3/8"	8756	71-1/2"	9919	79-5/8"	10891	87-3/4"	11563
47-1/4"	6149	55-3/8"	7494	63-1/2"	8775	71-5/8"	9935	79-3/4"	10904	87-7/8"	11570
47-3/8"	6170	55-1/2"	7514	63-5/8"	8794	71-3/4"	9952	79-7/8"	10917	88"	11576
47-1/2"	6191	55-5/8"	7534	63-3/4"	8813	71-7/8"	9968	80"	10930	88-1/8"	11583
47-5/8"	6212	55-3/4"	7555	63-7/8"	8832	72"	9985	80-1/8"	10943	88-1/4"	11589
47-3/4"	6233	55-7/8"	7575	64"	8850	72-1/8"	10001	80-1/4"	10956	88-3/8"	11596
47-7/8"	6254	56"	7595	64-1/8"	8869	72-1/4"	10018	80-3/8"	10968	88-1/2"	11602
48"	6275	56-1/8"	7616	64-1/4"	8888	72-3/8"	10034	80-1/2"	10981	88-5/8"	11608
48-1/8"	6296	56-1/4"	7636	64-3/8"	8907	72-1/2"	10050	80-5/8"	10993	88-3/4"	11614
48-1/4"	6316	56-3/8"	7656	64-1/2"	8925	72-5/8"	10067	80-3/4"	11006	88-7/8"	11619
48-3/8"	6337	56-1/2"	7676	64-5/8"	8944	72-3/4"	10083	80-7/8"	11018	89"	11625
48-1/2"	6358	56-5/8"	7696	64-3/4"	8963	72-7/8"	10099	81"	11031	89-1/8"	11630
48-5/8"	6379	56-3/4"	7717	64-7/8"	8981	73"	10115	81-1/8"	11043	89-1/4"	11635
48-3/4"	6400	56-7/8"	7737	65"	9000	73-1/8"	10131	81-1/4"	11055	89-3/8"	11640
48-7/8"	6421	57"	7757	65-1/8"	9019	73-1/4"	10147	81-3/8"	11067	89-1/2"	11645
49"	6442	57-1/8"	7777	65-1/4"	9037	73-3/8"	10163	81-1/2"	11079	89-5/8"	11649
49-1/8"	6462	57-1/4"	7797	65-3/8"	9056	73-1/2"	10179	81-5/8"	11091	89-3/4"	11654
49-1/4"	6483	57-3/8"	7817	65-1/2"	9074	73-5/8"	10195	81-3/4"	11103	89-7/8"	11658
49-3/8"	6504	57-1/2"	7837	65-5/8"	9092	73-3/4"	10211	81-7/8"	11114	90"	11662
49-1/2"	6525	57-5/8"	7857	65-3/4"	9111	73-7/8"	10226	82"	11126	90-1/8"	11665
49-5/8"	6546	57-3/4"	7877	65-7/8"	9129	74"	10242	82-1/8"	11138	90-1/4"	11669
49-3/4"	6567	57-7/8"	7897	66"	9148	74-1/8"	10258	82-1/4"	11149	90-3/8"	11672
49-7/8"	6587	58"	7917	66-1/8"	9166	74-1/4"	10273	82-3/8"	11161	90-1/2"	11675
50"	6608	58-1/8"	7937	66-1/4"	9184	74-3/8"	10289	82-1/2"	11172	90-5/8"	11677
50-1/8"	6629	58-1/4"	7957	66-3/8"	9202	74-1/2"	10304	82-5/8"	11183	90-3/4"	11679
50-1/4"	6650	58-3/8"	7977	66-1/2"	9221	74-5/8"	10320	82-3/4"	11194	90-7/8"	11681
50-3/8"	6671	58-1/2"	7997	66-5/8"	9239	74-3/4"	10335	82-7/8"	11206	91"	11682
50-1/2"	6691	58-5/8"	8017	66-3/4"	9257	74-7/8"	10351	83"	11217	91-1/8"	11682
50-5/8"	6712	58-3/4"	8037	66-7/8"	9275	75"	10366	83-1/8"	11227		
50-3/4"	6733	58-7/8"	8057	67"	9293	75-1/8"	10381	83-1/4"	11238		
50-7/8"	6754	59"	8076	67-1/8"	9311	75-1/4"	10396	83-3/8"	11249		
51"	6774	59-1/8"	8096	67-1/4"	9329	75-3/8"	10412	83-1/2"	11260		
51-1/8"	6795	59-1/4"	8116	67-3/8"	9347	75-1/2"	10427	83-5/8"	11270		
51-1/4"	6816	59-3/8"	8136	67-1/2"	9365	75-5/8"	10442	83-3/4"	11281		
51-3/8"	6837	59-1/2"	8155	67-5/8"	9383	75-3/4"	10457	83-7/8"	11291		
51-1/2"	6857	59-5/8"	8175	67-3/4"	9401	75-7/8"	10472	84"	11301		
51-5/8"	6878	59-3/4"	8195	67-7/8"	9419	76"	10486	84-1/8"	11312	<b>x812SD1.2 - 07/05fbf</b>	