



**XERXES CORPORATION**  
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# Calibration Chart

## 12,000 Gallon - 8' Diameter Double-Wall Tank

DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS
0-1/8"	5	7-3/8"	432	14-5/8"	1179	21-7/8"	2118	29-1/8"	3188	36-3/8"	4342
0-1/4"	7	7-1/2"	443	14-3/4"	1193	22"	2135	29-1/4"	3207	36-1/2"	4362
0-3/8"	10	7-5/8"	454	14-7/8"	1208	22-1/8"	2153	29-3/8"	3227	36-5/8"	4383
0-1/2"	13	7-3/4"	464	15"	1223	22-1/4"	2171	29-1/2"	3246	36-3/4"	4403
0-5/8"	16	7-7/8"	475	15-1/8"	1238	22-3/8"	2188	29-5/8"	3265	36-7/8"	4424
0-3/4"	20	8"	487	15-1/4"	1253	22-1/2"	2206	29-3/4"	3285	37"	4444
0-7/8"	24	8-1/8"	498	15-3/8"	1268	22-5/8"	2223	29-7/8"	3304	37-1/8"	4465
1"	28	8-1/4"	509	15-1/2"	1283	22-3/4"	2241	30"	3324	37-1/4"	4485
1-1/8"	32	8-3/8"	520	15-5/8"	1298	22-7/8"	2259	30-1/8"	3343	37-3/8"	4506
1-1/4"	37	8-1/2"	532	15-3/4"	1314	23"	2277	30-1/4"	3363	37-1/2"	4526
1-3/8"	42	8-5/8"	543	15-7/8"	1329	23-1/8"	2295	30-3/8"	3382	37-5/8"	4547
1-1/2"	47	8-3/4"	555	16"	1344	23-1/4"	2312	30-1/2"	3402	37-3/4"	4567
1-5/8"	52	8-7/8"	566	16-1/8"	1359	23-3/8"	2330	30-5/8"	3421	37-7/8"	4588
1-3/4"	57	9"	578	16-1/4"	1375	23-1/2"	2348	30-3/4"	3441	38"	4608
1-7/8"	62	9-1/8"	590	16-3/8"	1390	23-5/8"	2366	30-7/8"	3460	38-1/8"	4629
2"	68	9-1/4"	602	16-1/2"	1406	23-3/4"	2384	31"	3480	38-1/4"	4649
2-1/8"	74	9-3/8"	614	16-5/8"	1422	23-7/8"	2402	31-1/8"	3500	38-3/8"	4670
2-1/4"	80	9-1/2"	626	16-3/4"	1437	24"	2420	31-1/4"	3519	38-1/2"	4690
2-3/8"	86	9-5/8"	638	16-7/8"	1453	24-1/8"	2438	31-3/8"	3539	38-5/8"	4711
2-1/2"	92	9-3/4"	650	17"	1469	24-1/4"	2457	31-1/2"	3559	38-3/4"	4732
2-5/8"	99	9-7/8"	662	17-1/8"	1484	24-3/8"	2475	31-5/8"	3578	38-7/8"	4752
2-3/4"	105	10"	675	17-1/4"	1500	24-1/2"	2493	31-3/4"	3598	39"	4773
2-7/8"	112	10-1/8"	687	17-3/8"	1516	24-5/8"	2511	31-7/8"	3618	39-1/8"	4793
3"	119	10-1/4"	700	17-1/2"	1532	24-3/4"	2529	32"	3638	39-1/4"	4814
3-1/8"	126	10-3/8"	712	17-5/8"	1548	24-7/8"	2548	32-1/8"	3658	39-3/8"	4835
3-1/4"	133	10-1/2"	725	17-3/4"	1564	25"	2566	32-1/4"	3677	39-1/2"	4855
3-3/8"	140	10-5/8"	737	17-7/8"	1580	25-1/8"	2584	32-3/8"	3697	39-5/8"	4876
3-1/2"	148	10-3/4"	750	18"	1596	25-1/4"	2603	32-1/2"	3717	39-3/4"	4897
3-5/8"	155	10-7/8"	763	18-1/8"	1612	25-3/8"	2621	32-5/8"	3737	39-7/8"	4917
3-3/4"	163	11"	776	18-1/4"	1629	25-1/2"	2640	32-3/4"	3757	40"	4938
3-7/8"	171	11-1/8"	789	18-3/8"	1645	25-5/8"	2658	32-7/8"	3777	40-1/8"	4959
4"	178	11-1/4"	802	18-1/2"	1661	25-3/4"	2677	33"	3797	40-1/4"	4980
4-1/8"	186	11-3/8"	815	18-5/8"	1678	25-7/8"	2695	33-1/8"	3817	40-3/8"	5000
4-1/4"	195	11-1/2"	828	18-3/4"	1694	26"	2714	33-1/4"	3837	40-1/2"	5021
4-3/8"	203	11-5/8"	842	18-7/8"	1710	26-1/8"	2733	33-3/8"	3857	40-5/8"	5042
4-1/2"	211	11-3/4"	855	19"	1727	26-1/4"	2751	33-1/2"	3877	40-3/4"	5062
4-5/8"	220	11-7/8"	868	19-1/8"	1743	26-3/8"	2770	33-5/8"	3897	40-7/8"	5083
4-3/4"	228	12"	882	19-1/4"	1760	26-1/2"	2789	33-3/4"	3917	41"	5104
4-7/8"	237	12-1/8"	895	19-3/8"	1777	26-5/8"	2807	33-7/8"	3937	41-1/8"	5125
5"	246	12-1/4"	909	19-1/2"	1793	26-3/4"	2826	34"	3957	41-1/4"	5145
5-1/8"	255	12-3/8"	922	19-5/8"	1810	26-7/8"	2845	34-1/8"	3977	41-3/8"	5166
5-1/4"	264	12-1/2"	936	19-3/4"	1827	27"	2864	34-1/4"	3997	41-1/2"	5187
5-3/8"	273	12-5/8"	950	19-7/8"	1844	27-1/8"	2883	34-3/8"	4018	41-5/8"	5208
5-1/2"	282	12-3/4"	964	20"	1860	27-1/4"	2901	34-1/2"	4038	41-3/4"	5229
5-5/8"	291	12-7/8"	978	20-1/8"	1877	27-3/8"	2920	34-5/8"	4058	41-7/8"	5249
5-3/4"	301	13"	992	20-1/4"	1894	27-1/2"	2939	34-3/4"	4078	42"	5270
5-7/8"	310	13-1/8"	1006	20-3/8"	1911	27-5/8"	2958	34-7/8"	4098	42-1/8"	5291
6"	320	13-1/4"	1020	20-1/2"	1928	27-3/4"	2977	35"	4119	42-1/4"	5312
6-1/8"	330	13-3/8"	1034	20-5/8"	1945	27-7/8"	2996	35-1/8"	4139	42-3/8"	5333
6-1/4"	339	13-1/2"	1048	20-3/4"	1962	28"	3015	35-1/4"	4159	42-1/2"	5353
6-3/8"	349	13-5/8"	1062	20-7/8"	1979	28-1/8"	3034	35-3/8"	4179	42-5/8"	5374
6-1/2"	359	13-3/4"	1077	21"	1997	28-1/4"	3053	35-1/2"	4200	42-3/4"	5395
6-5/8"	369	13-7/8"	1091	21-1/8"	2014	28-3/8"	3073	35-5/8"	4220	42-7/8"	5416
6-3/4"	380	14"	1105	21-1/4"	2031	28-1/2"	3092	35-3/4"	4240	43"	5437
6-7/8"	390	14-1/8"	1120	21-3/8"	2048	28-5/8"	3111	35-7/8"	4261	43-1/8"	5457
7"	400	14-1/4"	1135	21-1/2"	2066	28-3/4"	3130	36"	4281	43-1/4"	5478
7-1/8"	411	14-3/8"	1149	21-5/8"	2083	28-7/8"	3149	36-1/8"	4301	43-3/8"	5499
7-1/4"	421	14-1/2"	1164	21-3/4"	2101	29"	3169	36-1/4"	4322	43-1/2"	5520

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DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS
43-5/8"	5541	51-3/4"	6892	59-7/8"	8202	68"	9416	76-1/8"	10470	84-1/4"	11277
43-3/4"	5562	51-7/8"	6912	60"	8221	68-1/8"	9433	76-1/4"	10485	84-3/8"	11286
43-7/8"	5582	52"	6933	60-1/8"	8241	68-1/4"	9451	76-3/8"	10499	84-1/2"	11296
44"	5603	52-1/8"	6954	60-1/4"	8260	68-3/8"	9468	76-1/2"	10514	84-5/8"	11306
44-1/8"	5624	52-1/4"	6974	60-3/8"	8280	68-1/2"	9486	76-5/8"	10528	84-3/4"	11315
44-1/4"	5645	52-3/8"	6995	60-1/2"	8299	68-5/8"	9503	76-3/4"	10542	84-7/8"	11324
44-3/8"	5666	52-1/2"	7015	60-5/8"	8319	68-3/4"	9521	76-7/8"	10557	85"	11334
44-1/2"	5687	52-5/8"	7036	60-3/4"	8338	68-7/8"	9538	77"	10571	85-1/8"	11343
44-5/8"	5708	52-3/4"	7056	60-7/8"	8357	69"	9555	77-1/8"	10585	85-1/4"	11352
44-3/4"	5728	52-7/8"	7077	61"	8377	69-1/8"	9573	77-1/4"	10599	85-3/8"	11361
44-7/8"	5749	53"	7097	61-1/8"	8396	69-1/4"	9590	77-3/8"	10613	85-1/2"	11370
45"	5770	53-1/8"	7118	61-1/4"	8415	69-3/8"	9607	77-1/2"	10627	85-5/8"	11378
45-1/8"	5791	53-1/4"	7138	61-3/8"	8435	69-1/2"	9624	77-5/8"	10641	85-3/4"	11387
45-1/4"	5812	53-3/8"	7159	61-1/2"	8454	69-5/8"	9642	77-3/4"	10655	85-7/8"	11396
45-3/8"	5833	53-1/2"	7179	61-5/8"	8473	69-3/4"	9659	77-7/8"	10669	86"	11404
45-1/2"	5854	53-5/8"	7200	61-3/4"	8492	69-7/8"	9676	78"	10683	86-1/8"	11412
45-5/8"	5874	53-3/4"	7220	61-7/8"	8512	70"	9693	78-1/8"	10696	86-1/4"	11420
45-3/4"	5895	53-7/8"	7240	62"	8531	70-1/8"	9710	78-1/4"	10710	86-3/8"	11428
45-7/8"	5916	54"	7261	62-1/8"	8550	70-1/4"	9727	78-3/8"	10723	86-1/2"	11436
46"	5937	54-1/8"	7281	62-1/4"	8569	70-3/8"	9744	78-1/2"	10737	86-5/8"	11444
46-1/8"	5958	54-1/4"	7302	62-3/8"	8588	70-1/2"	9760	78-5/8"	10750	86-3/4"	11452
46-1/4"	5979	54-3/8"	7322	62-1/2"	8607	70-5/8"	9777	78-3/4"	10764	86-7/8"	11459
46-3/8"	5999	54-1/2"	7342	62-5/8"	8626	70-3/4"	9794	78-7/8"	10777	87"	11467
46-1/2"	6020	54-5/8"	7363	62-3/4"	8645	70-7/8"	9811	79"	10790	87-1/8"	11474
46-5/8"	6041	54-3/4"	7383	62-7/8"	8664	71"	9827	79-1/8"	10803	87-1/4"	11481
46-3/4"	6062	54-7/8"	7403	63"	8683	71-1/8"	9844	79-1/4"	10816	87-3/8"	11488
46-7/8"	6083	55"	7424	63-1/8"	8702	71-1/4"	9861	79-3/8"	10829	87-1/2"	11495
47"	6104	55-1/8"	7444	63-1/4"	8721	71-3/8"	9877	79-1/2"	10842	87-5/8"	11502
47-1/8"	6125	55-1/4"	7464	63-3/8"	8740	71-1/2"	9894	79-5/8"	10855	87-3/4"	11509
47-1/4"	6145	55-3/8"	7484	63-1/2"	8759	71-5/8"	9910	79-3/4"	10868	87-7/8"	11515
47-3/8"	6166	55-1/2"	7505	63-5/8"	8777	71-3/4"	9927	79-7/8"	10881	88"	11521
47-1/2"	6187	55-5/8"	7525	63-3/4"	8796	71-7/8"	9943	80"	10893	88-1/8"	11528
47-5/8"	6208	55-3/4"	7545	63-7/8"	8815	72"	9959	80-1/8"	10906	88-1/4"	11534
47-3/4"	6229	55-7/8"	7565	64"	8834	72-1/8"	9976	80-1/4"	10918	88-3/8"	11539
47-7/8"	6249	56"	7585	64-1/8"	8852	72-1/4"	9992	80-3/8"	10931	88-1/2"	11545
48"	6270	56-1/8"	7606	64-1/4"	8871	72-3/8"	10008	80-1/2"	10943	88-5/8"	11551
48-1/8"	6291	56-1/4"	7626	64-3/8"	8890	72-1/2"	10024	80-5/8"	10955	88-3/4"	11556
48-1/4"	6312	56-3/8"	7646	64-1/2"	8908	72-5/8"	10040	80-3/4"	10968	88-7/8"	11561
48-3/8"	6333	56-1/2"	7666	64-5/8"	8927	72-3/4"	10056	80-7/8"	10980	89"	11566
48-1/2"	6353	56-5/8"	7686	64-3/4"	8945	72-7/8"	10072	81"	10992	89-1/8"	11571
48-5/8"	6374	56-3/4"	7706	64-7/8"	8964	73"	10088	81-1/8"	11004	89-1/4"	11576
48-3/4"	6395	56-7/8"	7726	65"	8982	73-1/8"	10104	81-1/4"	11016	89-3/8"	11580
48-7/8"	6416	57"	7746	65-1/8"	9001	73-1/4"	10120	81-3/8"	11027	89-1/2"	11584
49"	6437	57-1/8"	7766	65-1/4"	9019	73-3/8"	10136	81-1/2"	11039	89-5/8"	11588
49-1/8"	6457	57-1/4"	7786	65-3/8"	9037	73-1/2"	10152	81-5/8"	11051	89-3/4"	11592
49-1/4"	6478	57-3/8"	7806	65-1/2"	9056	73-5/8"	10167	81-3/4"	11062	89-7/8"	11595
49-3/8"	6499	57-1/2"	7826	65-5/8"	9074	73-3/4"	10183	81-7/8"	11074	90"	11599
49-1/2"	6520	57-5/8"	7846	65-3/4"	9092	73-7/8"	10198	82"	11085	90-1/8"	11601
49-5/8"	6540	57-3/4"	7866	65-7/8"	9111	74"	10214	82-1/8"	11097	90-1/4"	11604
49-3/4"	6561	57-7/8"	7886	66"	9129	74-1/8"	10230	82-1/4"	11108	90-3/8"	11606
49-7/8"	6582	58"	7906	66-1/8"	9147	74-1/4"	10245	82-3/8"	11119	90-1/2"	11608
50"	6603	58-1/8"	7926	66-1/4"	9165	74-3/8"	10260	82-1/2"	11130		
50-1/8"	6623	58-1/4"	7945	66-3/8"	9183	74-1/2"	10276	82-5/8"	11141		
50-1/4"	6644	58-3/8"	7965	66-1/2"	9201	74-5/8"	10291	82-3/4"	11152		
50-3/8"	6665	58-1/2"	7985	66-5/8"	9219	74-3/4"	10306	82-7/8"	11163		
50-1/2"	6685	58-5/8"	8005	66-3/4"	9237	74-7/8"	10321	83"	11174		
50-5/8"	6706	58-3/4"	8025	66-7/8"	9255	75"	10337	83-1/8"	11185		
50-3/4"	6727	58-7/8"	8044	67"	9273	75-1/8"	10352	83-1/4"	11195		
50-7/8"	6747	59"	8064	67-1/8"	9291	75-1/4"	10367	83-3/8"	11206		
51"	6768	59-1/8"	8084	67-1/4"	9309	75-3/8"	10382	83-1/2"	11216		
51-1/8"	6789	59-1/4"	8103	67-3/8"	9327	75-1/2"	10396	83-5/8"	11226		
51-1/4"	6809	59-3/8"	8123	67-1/2"	9345	75-5/8"	10411	83-3/4"	11237		
51-3/8"	6830	59-1/2"	8143	67-5/8"	9363	75-3/4"	10426	83-7/8"	11247		
51-1/2"	6851	59-5/8"	8162	67-3/4"	9380	75-7/8"	10441	84"	11257		
51-5/8"	6871	59-3/4"	8182	67-7/8"	9398	76"	10456	84-1/8"	11267	x812dw.10-08	