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Calibration Chart

10,000 Gallon - 10' Diameter Single-Wall

Also Used for Smooth Outer Wall Double Wall Tanks (DW-I, Retired Approximately 1989)

DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS
0-1/8"	2	8-1/2"	279	16-7/8"	805	25-1/4"	1498	33-5/8"	2315	42"	3222	50-3/8"	4188
0-1/4"	3	8-5/8"	286	17"	814	25-3/8"	1509	33-3/4"	2328	42-1/8"	3236	50-1/2"	4203
0-3/8"	4	8-3/4"	292	17-1/8"	823	25-1/2"	1521	33-7/8"	2341	42-1/4"	3250	50-5/8"	4217
0-1/2"	6	8-7/8"	298	17-1/4"	833	25-5/8"	1532	34"	2354	42-3/8"	3264	50-3/4"	4232
0-5/8"	7	9"	305	17-3/8"	842	25-3/4"	1544	34-1/8"	2367	42-1/2"	3278	50-7/8"	4247
0-3/4"	9	9-1/8"	311	17-1/2"	851	25-7/8"	1555	34-1/4"	2380	42-5/8"	3292	51"	4262
0-7/8"	11	9-1/4"	318	17-5/8"	861	26"	1567	34-3/8"	2393	42-3/4"	3307	51-1/8"	4276
1"	13	9-3/8"	325	17-3/4"	870	26-1/8"	1578	34-1/2"	2406	42-7/8"	3321	51-1/4"	4291
1-1/8"	15	9-1/2"	331	17-7/8"	880	26-1/4"	1590	34-5/8"	2419	43"	3335	51-3/8"	4306
1-1/4"	17	9-5/8"	338	18"	889	26-3/8"	1601	34-3/4"	2432	43-1/8"	3349	51-1/2"	4321
1-3/8"	20	9-3/4"	345	18-1/8"	899	26-1/2"	1613	34-7/8"	2446	43-1/4"	3363	51-5/8"	4335
1-1/2"	22	9-7/8"	352	18-1/4"	908	26-5/8"	1625	35"	2459	43-3/8"	3377	51-3/4"	4350
1-5/8"	25	10"	359	18-3/8"	918	26-3/4"	1636	35-1/8"	2472	43-1/2"	3391	51-7/8"	4365
1-3/4"	27	10-1/8"	365	18-1/2"	928	26-7/8"	1648	35-1/4"	2485	43-5/8"	3406	52"	4380
1-7/8"	30	10-1/4"	372	18-5/8"	937	27"	1660	35-3/8"	2498	43-3/4"	3420	52-1/8"	4394
2"	33	10-3/8"	379	18-3/4"	947	27-1/8"	1671	35-1/2"	2512	43-7/8"	3434	52-1/4"	4409
2-1/8"	36	10-1/2"	387	18-7/8"	957	27-1/4"	1683	35-5/8"	2525	44"	3448	52-3/8"	4424
2-1/4"	39	10-5/8"	394	19"	967	27-3/8"	1695	35-3/4"	2538	44-1/8"	3463	52-1/2"	4439
2-3/8"	42	10-3/4"	401	19-1/8"	977	27-1/2"	1707	35-7/8"	2551	44-1/4"	3477	52-5/8"	4454
2-1/2"	45	10-7/8"	408	19-1/4"	986	27-5/8"	1719	36"	2565	44-3/8"	3491	52-3/4"	4469
2-5/8"	48	11"	415	19-3/8"	996	27-3/4"	1731	36-1/8"	2578	44-1/2"	3505	52-7/8"	4483
2-3/4"	52	11-1/8"	423	19-1/2"	1006	27-7/8"	1742	36-1/4"	2591	44-5/8"	3520	53"	4498
2-7/8"	55	11-1/4"	430	19-5/8"	1016	28"	1754	36-3/8"	2605	44-3/4"	3534	53-1/8"	4513
3"	59	11-3/8"	437	19-3/4"	1026	28-1/8"	1766	36-1/2"	2618	44-7/8"	3548	53-1/4"	4528
3-1/8"	62	11-1/2"	445	19-7/8"	1036	28-1/4"	1778	36-5/8"	2631	45"	3563	53-3/8"	4543
3-1/4"	66	11-5/8"	452	20"	1046	28-3/8"	1790	36-3/4"	2645	45-1/8"	3577	53-1/2"	4558
3-3/8"	70	11-3/4"	460	20-1/8"	1057	28-1/2"	1802	36-7/8"	2658	45-1/4"	3591	53-5/8"	4572
3-1/2"	73	11-7/8"	467	20-1/4"	1067	28-5/8"	1814	37"	2672	45-3/8"	3606	53-3/4"	4587
3-5/8"	77	12"	475	20-3/8"	1077	28-3/4"	1826	37-1/8"	2685	45-1/2"	3620	53-7/8"	4602
3-3/4"	81	12-1/8"	483	20-1/2"	1087	28-7/8"	1839	37-1/4"	2699	45-5/8"	3635	54"	4617
3-7/8"	85	12-1/4"	490	20-5/8"	1097	29"	1851	37-3/8"	2712	45-3/4"	3649	54-1/8"	4632
4"	89	12-3/8"	498	20-3/4"	1108	29-1/8"	1863	37-1/2"	2726	45-7/8"	3663	54-1/4"	4647
4-1/8"	94	12-1/2"	506	20-7/8"	1118	29-1/4"	1875	37-5/8"	2739	46"	3678	54-3/8"	4662
4-1/4"	98	12-5/8"	514	21"	1128	29-3/8"	1887	37-3/4"	2753	46-1/8"	3692	54-1/2"	4677
4-3/8"	102	12-3/4"	522	21-1/8"	1139	29-1/2"	1899	37-7/8"	2766	46-1/4"	3707	54-5/8"	4691
4-1/2"	107	12-7/8"	530	21-1/4"	1149	29-5/8"	1912	38"	2780	46-3/8"	3721	54-3/4"	4706
4-5/8"	111	13"	537	21-3/8"	1159	29-3/4"	1924	38-1/8"	2793	46-1/2"	3735	54-7/8"	4721
4-3/4"	115	13-1/8"	546	21-1/2"	1170	29-7/8"	1936	38-1/4"	2807	46-5/8"	3750	55"	4736
4-7/8"	120	13-1/4"	554	21-5/8"	1180	30"	1949	38-3/8"	2820	46-3/4"	3764	55-1/8"	4751
5"	125	13-3/8"	562	21-3/4"	1191	30-1/8"	1961	38-1/2"	2834	46-7/8"	3779	55-1/4"	4766
5-1/8"	129	13-1/2"	570	21-7/8"	1201	30-1/4"	1973	38-5/8"	2848	47"	3793	55-3/8"	4781
5-1/4"	134	13-5/8"	578	22"	1212	30-3/8"	1986	38-3/4"	2861	47-1/8"	3808	55-1/2"	4796
5-3/8"	139	13-3/4"	586	22-1/8"	1223	30-1/2"	1998	38-7/8"	2875	47-1/4"	3822	55-5/8"	4811
5-1/2"	144	13-7/8"	594	22-1/4"	1233	30-5/8"	2010	39"	2889	47-3/8"	3837	55-3/4"	4826
5-5/8"	149	14"	603	22-3/8"	1244	30-3/4"	2023	39-1/8"	2903	47-1/2"	3851	55-7/8"	4841
5-3/4"	154	14-1/8"	611	22-1/2"	1255	30-7/8"	2035	39-1/4"	2916	47-5/8"	3866	56"	4855
5-7/8"	159	14-1/4"	619	22-5/8"	1265	31"	2048	39-3/8"	2930	47-3/4"	3881	56-1/8"	4870
6"	164	14-3/8"	628	22-3/4"	1276	31-1/8"	2060	39-1/2"	2944	47-7/8"	3895	56-1/4"	4885
6-1/8"	169	14-1/2"	636	22-7/8"	1287	31-1/4"	2073	39-5/8"	2958	48"	3910	56-3/8"	4900
6-1/4"	175	14-5/8"	645	23"	1298	31-3/8"	2085	39-3/4"	2971	48-1/8"	3924	56-1/2"	4915
6-3/8"	180	14-3/4"	653	23-1/8"	1309	31-1/2"	2098	39-7/8"	2985	48-1/4"	3939	56-5/8"	4930
6-1/2"	185	14-7/8"	662	23-1/4"	1320	31-5/8"	2111	40"	2999	48-3/8"	3953	56-3/4"	4945
6-5/8"	191	15"	671	23-3/8"	1331	31-3/4"	2123	40-1/8"	3013	48-1/2"	3968	56-7/8"	4960
6-3/4"	196	15-1/8"	679	23-1/2"	1342	31-7/8"	2136	40-1/4"	3027	48-5/8"	3983	57"	4975
6-7/8"	202	15-1/4"	688	23-5/8"	1353	32"	2149	40-3/8"	3041	48-3/4"	3997	57-1/8"	4990
7"	208	15-3/8"	697	23-3/4"	1364	32-1/8"	2161	40-1/2"	3054	48-7/8"	4012	57-1/4"	5005
7-1/8"	213	15-1/2"	706	23-7/8"	1375	32-1/4"	2174	40-5/8"	3068	49"	4026	57-3/8"	5020
7-1/4"	219	15-5/8"	714	24"	1386	32-3/8"	2187	40-3/4"	3082	49-1/8"	4041	57-1/2"	5035
7-3/8"	225	15-3/4"	723	24-1/8"	1397	32-1/2"	2199	40-7/8"	3096	49-1/4"	4056	57-5/8"	5050
7-1/2"	231	15-7/8"	732	24-1/4"	1408	32-5/8"	2212	41"	3110	49-3/8"	4070	57-3/4"	5065
7-5/8"	236	16"	741	24-3/8"	1419	32-3/4"	2225	41-1/8"	3124	49-1/2"	4085	57-7/8"	5080
7-3/4"	242	16-1/8"	750	24-1/2"	1430	32-7/8"	2238	41-1/4"	3138	49-5/8"	4100	58"	5094
7-7/8"	248	16-1/4"	759	24-5/8"	1441	33"	2251	41-3/8"	3152	49-3/4"	4114	58-1/8"	5109
8"	255	16-3/8"	768	24-3/4"	1453	33-1/8"	2264	41-1/2"	3166	49-7/8"	4129	58-1/4"	5124
8-1/8"	261	16-1/2"	777	24-7/8"	1464	33-1/4"	2276	41-5/8"	3180	50"	4144	58-3/8"	5139
8-1/4"	267	16-5/8"	786	25"	1475	33-3/8"	2289	41-3/4"	3194	50-1/8"	4158	58-1/2"	5154
8-3/8"	273	16-3/4"	796	25-1/8"	1487	33-1/2"	2302	41-7/8"	3208	50-1/4"	4173	58-5/8"	5169

XERXES CORPORATION 10,000 Gallon - 10' Diameter Single-Wall

DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS	DIPSTICK READING	GALLONS
58-3/4"	5184	67-1/2"	6228	76-1/4"	7242	85"	8196	93-3/4"	9054	102-1/2"	9777	111-1/4"	10315
58-7/8"	5199	67-5/8"	6242	76-3/8"	7256	85-1/8"	8209	93-7/8"	9065	102-5/8"	9786	111-3/8"	10321
59"	5214	67-3/4"	6257	76-1/2"	7271	85-1/4"	8222	94"	9076	102-3/4"	9795	111-1/2"	10326
59-1/8"	5229	67-7/8"	6272	76-5/8"	7285	85-3/8"	8235	94-1/8"	9088	102-7/8"	9804	111-5/8"	10332
59-1/4"	5244	68"	6287	76-3/4"	7299	85-1/2"	8248	94-1/4"	9099	103"	9813	111-3/4"	10338
59-3/8"	5259	68-1/8"	6301	76-7/8"	7313	85-5/8"	8261	94-3/8"	9110	103-1/8"	9822	111-7/8"	10344
59-1/2"	5274	68-1/4"	6316	77"	7327	85-3/4"	8274	94-1/2"	9122	103-1/4"	9831	112"	10350
59-5/8"	5289	68-3/8"	6331	77-1/8"	7341	85-7/8"	8287	94-5/8"	9133	103-3/8"	9840	112-1/8"	10355
59-3/4"	5304	68-1/2"	6346	77-1/4"	7355	86"	8299	94-3/4"	9144	103-1/2"	9849	112-1/4"	10361
59-7/8"	5319	68-5/8"	6360	77-3/8"	7369	86-1/8"	8312	94-7/8"	9155	103-5/8"	9857	112-3/8"	10367
60"	5334	68-3/4"	6375	77-1/2"	7383	86-1/4"	8325	95"	9166	103-3/4"	9866	112-1/2"	10372
60-1/8"	5349	68-7/8"	6390	77-5/8"	7397	86-3/8"	8338	95-1/8"	9177	103-7/8"	9875	112-5/8"	10378
60-1/4"	5364	69"	6405	77-3/4"	7411	86-1/2"	8351	95-1/4"	9188	104"	9884	112-3/4"	10383
60-3/8"	5379	69-1/8"	6419	77-7/8"	7425	86-5/8"	8364	95-3/8"	9199	104-1/8"	9892	112-7/8"	10388
60-1/2"	5394	69-1/4"	6434	78"	7439	86-3/4"	8376	95-1/2"	9210	104-1/4"	9901	113"	10394
60-5/8"	5409	69-3/8"	6449	78-1/8"	7453	86-7/8"	8389	95-5/8"	9221	104-3/8"	9910	113-1/8"	10399
60-3/4"	5424	69-1/2"	6463	78-1/4"	7467	87"	8402	95-3/4"	9232	104-1/2"	9918	113-1/4"	10404
60-7/8"	5439	69-5/8"	6478	78-3/8"	7481	87-1/8"	8414	95-7/8"	9243	104-5/8"	9927	113-3/8"	10409
61"	5454	69-3/4"	6493	78-1/2"	7495	87-1/4"	8427	96"	9254	104-3/4"	9935	113-1/2"	10414
61-1/8"	5468	69-7/8"	6507	78-5/8"	7509	87-3/8"	8440	96-1/8"	9265	104-7/8"	9943	113-5/8"	10419
61-1/4"	5483	70"	6522	78-3/4"	7522	87-1/2"	8452	96-1/4"	9276	105"	9952	113-3/4"	10424
61-3/8"	5498	70-1/8"	6537	78-7/8"	7536	87-5/8"	8465	96-3/8"	9287	105-1/8"	9960	113-7/8"	10429
61-1/2"	5513	70-1/4"	6551	79"	7550	87-3/4"	8478	96-1/2"	9297	105-1/4"	9969	114"	10434
61-5/8"	5528	70-3/8"	6566	79-1/8"	7564	87-7/8"	8490	96-5/8"	9308	105-3/8"	9977	114-1/8"	10438
61-3/4"	5543	70-1/2"	6580	79-1/4"	7578	88"	8503	96-3/4"	9319	105-1/2"	9985	114-1/4"	10443
61-7/8"	5558	70-5/8"	6595	79-3/8"	7592	88-1/8"	8515	96-7/8"	9330	105-5/8"	9993	114-3/8"	10447
62"	5573	70-3/4"	6610	79-1/2"	7605	88-1/4"	8528	97"	9340	105-3/4"	10001	114-1/2"	10452
62-1/8"	5588	70-7/8"	6624	79-5/8"	7619	88-3/8"	8540	97-1/8"	9351	105-7/8"	10009	114-5/8"	10456
62-1/4"	5603	71"	6639	79-3/4"	7633	88-1/2"	8553	97-1/4"	9361	106"	10017	114-3/4"	10461
62-3/8"	5618	71-1/8"	6653	79-7/8"	7647	88-5/8"	8565	97-3/8"	9372	106-1/8"	10025	114-7/8"	10465
62-1/2"	5633	71-1/4"	6668	80"	7660	88-3/4"	8577	97-1/2"	9383	106-1/4"	10033	115"	10469
62-5/8"	5648	71-3/8"	6682	80-1/8"	7674	88-7/8"	8590	97-5/8"	9393	106-3/8"	10041	115-1/8"	10474
62-3/4"	5663	71-1/2"	6697	80-1/4"	7688	89"	8602	97-3/4"	9404	106-1/2"	10049	115-1/4"	10478
62-7/8"	5678	71-5/8"	6712	80-3/8"	7702	89-1/8"	8614	97-7/8"	9414	106-5/8"	10057	115-3/8"	10482
63"	5693	71-3/4"	6726	80-1/2"	7715	89-1/4"	8627	98"	9424	106-3/4"	10065	115-1/2"	10486
63-1/8"	5708	71-7/8"	6741	80-5/8"	7729	89-3/8"	8639	98-1/8"	9435	106-7/8"	10073	115-5/8"	10490
63-1/4"	5722	72"	6755	80-3/4"	7742	89-1/2"	8651	98-1/4"	9445	107"	10080	115-3/4"	10493
63-3/8"	5737	72-1/8"	6770	80-7/8"	7756	89-5/8"	8664	98-3/8"	9455	107-1/8"	10088	115-7/8"	10497
63-1/2"	5752	72-1/4"	6784	81"	7770	89-3/4"	8676	98-1/2"	9466	107-1/4"	10096	116"	10501
63-5/8"	5767	72-3/8"	6799	81-1/8"	7783	89-7/8"	8688	98-5/8"	9476	107-3/8"	10103	116-1/8"	10504
63-3/4"	5782	72-1/2"	6813	81-1/4"	7797	90"	8700	98-3/4"	9486	107-1/2"	10111	116-1/4"	10508
63-7/8"	5797	72-5/8"	6827	81-3/8"	7810	90-1/8"	8712	98-7/8"	9496	107-5/8"	10118	116-3/8"	10511
64"	5812	72-3/4"	6842	81-1/2"	7824	90-1/4"	8724	99"	9506	107-3/4"	10126	116-1/2"	10515
64-1/8"	5827	72-7/8"	6856	81-5/8"	7837	90-3/8"	8737	99-1/8"	9517	107-7/8"	10133	116-5/8"	10518
64-1/4"	5842	73"	6871	81-3/4"	7851	90-1/2"	8749	99-1/4"	9527	108"	10140	116-3/4"	10521
64-3/8"	5857	73-1/8"	6885	81-7/8"	7864	90-5/8"	8761	99-3/8"	9537	108-1/8"	10148	116-7/8"	10524
64-1/2"	5872	73-1/4"	6900	82"	7878	90-3/4"	8773	99-1/2"	9547	108-1/4"	10155	117"	10527
64-5/8"	5886	73-3/8"	6914	82-1/8"	7891	90-7/8"	8785	99-5/8"	9557	108-3/8"	10162	117-1/8"	10530
64-3/4"	5901	73-1/2"	6928	82-1/4"	7905	91"	8797	99-3/4"	9567	108-1/2"	10169	117-1/4"	10533
64-7/8"	5916	73-5/8"	6943	82-3/8"	7918	91-1/8"	8809	99-7/8"	9577	108-5/8"	10176	117-3/8"	10536
65"	5931	73-3/4"	6957	82-1/2"	7932	91-1/4"	8821	100"	9586	108-3/4"	10184	117-1/2"	10538
65-1/8"	5946	73-7/8"	6972	82-5/8"	7945	91-3/8"	8832	100-1/8"	9596	108-7/8"	10191	117-5/8"	10541
65-1/4"	5961	74"	6986	82-3/4"	7958	91-1/2"	8844	100-1/4"	9606	109"	10198	117-3/4"	10543
65-3/8"	5976	74-1/8"	7000	82-7/8"	7972	91-5/8"	8856	100-3/8"	9616	109-1/8"	10204	117-7/8"	10546
65-1/2"	5991	74-1/4"	7015	83"	7985	91-3/4"	8868	100-1/2"	9626	109-1/4"	10211	118"	10548
65-5/8"	6005	74-3/8"	7029	83-1/8"	7998	91-7/8"	8880	100-5/8"	9635	109-3/8"	10218	118-1/8"	10550
65-3/4"	6020	74-1/2"	7043	83-1/4"	8012	92"	8892	100-3/4"	9645	109-1/2"	10225	118-1/4"	10552
65-7/8"	6035	74-5/8"	7058	83-3/8"	8025	92-1/8"	8903	100-7/8"	9655	109-5/8"	10232	118-3/8"	10554
66"	6050	74-3/4"	7072	83-1/2"	8038	92-1/4"	8915	101"	9664	109-3/4"	10238	118-1/2"	10556
66-1/8"	6065	74-7/8"	7086	83-5/8"	8051	92-3/8"	8927	101-1/8"	9674	109-7/8"	10245	118-5/8"	10557
66-1/4"	6080	75"	7100	83-3/4"	8065	92-1/2"	8938	101-1/4"	9683	110"	10252	118-3/4"	10559
66-3/8"	6094	75-1/8"	7115	83-7/8"	8078	92-5/8"	8950	101-3/8"	9693	110-1/8"	10258	118-7/8"	10560
66-1/2"	6109	75-1/4"	7129	84"	8091	92-3/4"	8962	101-1/2"	9702	110-1/4"	10265	119"	10561
66-5/8"	6124	75-3/8"	7143	84-1/8"	8104	92-7/8"	8973	101-5/8"	9712	110-3/8"	10271	119-1/8"	10562
66-3/4"	6139	75-1/2"	7157	84-1/4"	8117	93"	8985	101-3/4"	9721	110-1/2"	10277	119-1/4"	10563
66-7/8"	6154	75-5/8"	7171	84-3/8"	8131	93-1/8"	8996	101-7/8"	9730	110-5/8"	10284	119-3/8"	10563
67"	6168	75-3/4"	7186	84-1/2"	8144	93-1/4"	9008	102"	9740	110-3/4"	10290		
67-1/8"	6183	75-7/8"	7200	84-5/8"	8157	93-3/8"	9019	102-1/8"	9749	110-7/8"	10296		
67-1/4"	6198	76"	7214	84-3/4"	8170	93-1/2"	9031	102-1/4"	9758	111"	10302		
67-3/8"	6213	76-1/8"	7228	84-7/8"	8183	93-5/8"	9042	102-3/8"	9767	111-1/8"	10308	Reprinted - Feb16	