

DWT6 8'-12000 COMPARTMENT
11,595 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	6	6 1/8	336	12 1/8	896	18 1/8	1,601
1/4	9	6 1/4	346	12 1/4	909	18 1/4	1,617
3/8	12	6 3/8	356	12 3/8	923	18 3/8	1,633
1/2	15	6 1/2	366	12 1/2	936	18 1/2	1,649
5/8	19	6 5/8	376	12 5/8	950	18 5/8	1,665
3/4	23	6 3/4	386	12 3/4	964	18 3/4	1,681
7/8	27	6 7/8	397	12 7/8	977	18 7/8	1,697
1	31	7	407	13	991	19	1,714
1 1/8	36	7 1/8	417	13 1/8	1,005	19 1/8	1,730
1 1/4	40	7 1/4	428	13 1/4	1,019	19 1/4	1,746
1 3/8	45	7 3/8	438	13 3/8	1,033	19 3/8	1,762
1 1/2	50	7 1/2	449	13 1/2	1,047	19 1/2	1,779
1 5/8	56	7 5/8	460	13 5/8	1,061	19 5/8	1,795
1 3/4	61	7 3/4	471	13 3/4	1,075	19 3/4	1,812
1 7/8	67	7 7/8	481	13 7/8	1,089	19 7/8	1,828
2	73	8	492	14	1,103	20	1,845
2 1/8	79	8 1/8	504	14 1/8	1,117	20 1/8	1,861
2 1/4	85	8 1/4	515	14 1/4	1,132	20 1/4	1,878
2 3/8	91	8 3/8	526	14 3/8	1,146	20 3/8	1,894
2 1/2	97	8 1/2	537	14 1/2	1,160	20 1/2	1,911
2 5/8	104	8 5/8	549	14 5/8	1,175	20 5/8	1,928
2 3/4	111	8 3/4	560	14 3/4	1,189	20 3/4	1,945
2 7/8	118	8 7/8	572	14 7/8	1,204	20 7/8	1,961
3	125	9	583	15	1,219	21	1,978
3 1/8	132	9 1/8	595	15 1/8	1,233	21 1/8	1,995
3 1/4	139	9 1/4	607	15 1/4	1,248	21 1/4	2,012
3 3/8	146	9 3/8	618	15 3/8	1,263	21 3/8	2,029
3 1/2	154	9 1/2	630	15 1/2	1,278	21 1/2	2,046
3 5/8	161	9 5/8	642	15 5/8	1,293	21 5/8	2,063
3 3/4	169	9 3/4	654	15 3/4	1,308	21 3/4	2,080
3 7/8	177	9 7/8	666	15 7/8	1,323	21 7/8	2,097
4	185	10	679	16	1,338	22	2,115
4 1/8	193	10 1/8	691	16 1/8	1,353	22 1/8	2,132
4 1/4	201	10 1/4	703	16 1/4	1,368	22 1/4	2,149
4 3/8	209	10 3/8	716	16 3/8	1,383	22 3/8	2,166
4 1/2	218	10 1/2	728	16 1/2	1,398	22 1/2	2,184
4 5/8	226	10 5/8	741	16 5/8	1,414	22 5/8	2,201
4 3/4	235	10 3/4	753	16 3/4	1,429	22 3/4	2,218
4 7/8	244	10 7/8	766	16 7/8	1,444	22 7/8	2,236
5	253	11	779	17	1,460	23	2,253
5 1/8	261	11 1/8	791	17 1/8	1,475	23 1/8	2,271
5 1/4	270	11 1/4	804	17 1/4	1,491	23 1/4	2,288
5 3/8	280	11 3/8	817	17 3/8	1,507	23 3/8	2,306
5 1/2	289	11 1/2	830	17 1/2	1,522	23 1/2	2,323
5 5/8	298	11 5/8	843	17 5/8	1,538	23 5/8	2,341
5 3/4	308	11 3/4	856	17 3/4	1,554	23 3/4	2,359
5 7/8	317	11 7/8	870	17 7/8	1,569	23 7/8	2,376
6	327	12	883	18	1,585	24	2,394

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
24 1/8	2,412	30 1/8	3,300	36 1/8	4,241	42 1/8	5,213
24 1/4	2,430	30 1/4	3,319	36 1/4	4,261	42 1/4	5,234
24 3/8	2,448	30 3/8	3,338	36 3/8	4,281	42 3/8	5,254
24 1/2	2,465	30 1/2	3,357	36 1/2	4,301	42 1/2	5,275
24 5/8	2,483	30 5/8	3,376	36 5/8	4,321	42 5/8	5,295
24 3/4	2,501	30 3/4	3,396	36 3/4	4,341	42 3/4	5,316
24 7/8	2,519	30 7/8	3,415	36 7/8	4,361	42 7/8	5,336
25	2,537	31	3,434	37	4,381	43	5,357
25 1/8	2,555	31 1/8	3,453	37 1/8	4,401	43 1/8	5,377
25 1/4	2,573	31 1/4	3,473	37 1/4	4,421	43 1/4	5,398
25 3/8	2,591	31 3/8	3,492	37 3/8	4,441	43 3/8	5,418
25 1/2	2,610	31 1/2	3,511	37 1/2	4,462	43 1/2	5,439
25 5/8	2,628	31 5/8	3,531	37 5/8	4,482	43 5/8	5,459
25 3/4	2,646	31 3/4	3,550	37 3/4	4,502	43 3/4	5,480
25 7/8	2,664	31 7/8	3,570	37 7/8	4,522	43 7/8	5,500
26	2,682	32	3,589	38	4,542	44	5,521
26 1/8	2,701	32 1/8	3,609	38 1/8	4,562	44 1/8	5,541
26 1/4	2,719	32 1/4	3,628	38 1/4	4,583	44 1/4	5,562
26 3/8	2,737	32 3/8	3,648	38 3/8	4,603	44 3/8	5,582
26 1/2	2,756	32 1/2	3,667	38 1/2	4,623	44 1/2	5,603
26 5/8	2,774	32 5/8	3,687	38 5/8	4,643	44 5/8	5,623
26 3/4	2,792	32 3/4	3,706	38 3/4	4,663	44 3/4	5,644
26 7/8	2,811	32 7/8	3,726	38 7/8	4,684	44 7/8	5,664
27	2,829	33	3,745	39	4,704	45	5,685
27 1/8	2,848	33 1/8	3,765	39 1/8	4,724	45 1/8	5,705
27 1/4	2,866	33 1/4	3,785	39 1/4	4,745	45 1/4	5,726
27 3/8	2,885	33 3/8	3,804	39 3/8	4,765	45 3/8	5,746
27 1/2	2,903	33 1/2	3,824	39 1/2	4,785	45 1/2	5,767
27 5/8	2,922	33 5/8	3,844	39 5/8	4,805	45 5/8	5,787
27 3/4	2,941	33 3/4	3,863	39 3/4	4,826	45 3/4	5,808
27 7/8	2,959	33 7/8	3,883	39 7/8	4,846	45 7/8	5,828
28	2,978	34	3,903	40	4,866	46	5,849
28 1/8	2,997	34 1/8	3,922	40 1/8	4,887	46 1/8	5,869
28 1/4	3,016	34 1/4	3,942	40 1/4	4,907	46 1/4	5,890
28 3/8	3,034	34 3/8	3,962	40 3/8	4,928	46 3/8	5,910
28 1/2	3,053	34 1/2	3,982	40 1/2	4,948	46 1/2	5,931
28 5/8	3,072	34 5/8	4,002	40 5/8	4,968	46 5/8	5,952
28 3/4	3,091	34 3/4	4,021	40 3/4	4,989	46 3/4	5,972
28 7/8	3,110	34 7/8	4,041	40 7/8	5,009	46 7/8	5,993
29	3,129	35	4,061	41	5,029	47	6,013
29 1/8	3,147	35 1/8	4,081	41 1/8	5,050	47 1/8	6,034
29 1/4	3,166	35 1/4	4,101	41 1/4	5,070	47 1/4	6,054
29 3/8	3,185	35 3/8	4,121	41 3/8	5,091	47 3/8	6,075
29 1/2	3,204	35 1/2	4,141	41 1/2	5,111	47 1/2	6,095
29 5/8	3,223	35 5/8	4,161	41 5/8	5,132	47 5/8	6,116
29 3/4	3,242	35 3/4	4,181	41 3/4	5,152	47 3/4	6,136
29 7/8	3,262	35 7/8	4,201	41 7/8	5,172	47 7/8	6,157
30	3,281	36	4,221	42	5,193	48	6,177

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
48 1/8	6,198	54 1/8	7,174	60 1/8	8,122	66 1/8	9,022
48 1/4	6,218	54 1/4	7,194	60 1/4	8,142	66 1/4	9,040
48 3/8	6,239	54 3/8	7,214	60 3/8	8,161	66 3/8	9,058
48 1/2	6,259	54 1/2	7,234	60 1/2	8,180	66 1/2	9,076
48 5/8	6,280	54 5/8	7,254	60 5/8	8,200	66 5/8	9,094
48 3/4	6,300	54 3/4	7,274	60 3/4	8,219	66 3/4	9,112
48 7/8	6,321	54 7/8	7,294	60 7/8	8,238	66 7/8	9,130
49	6,341	55	7,314	61	8,257	67	9,148
49 1/8	6,361	55 1/8	7,335	61 1/8	8,276	67 1/8	9,165
49 1/4	6,382	55 1/4	7,355	61 1/4	8,295	67 1/4	9,183
49 3/8	6,402	55 3/8	7,375	61 3/8	8,315	67 3/8	9,201
49 1/2	6,423	55 1/2	7,395	61 1/2	8,334	67 1/2	9,219
49 5/8	6,443	55 5/8	7,414	61 5/8	8,353	67 5/8	9,236
49 3/4	6,464	55 3/4	7,434	61 3/4	8,372	67 3/4	9,254
49 7/8	6,484	55 7/8	7,454	61 7/8	8,391	67 7/8	9,272
50	6,505	56	7,474	62	8,410	68	9,289
50 1/8	6,525	56 1/8	7,494	62 1/8	8,429	68 1/8	9,307
50 1/4	6,545	56 1/4	7,514	62 1/4	8,448	68 1/4	9,324
50 3/8	6,566	56 3/8	7,534	62 3/8	8,467	68 3/8	9,342
50 1/2	6,586	56 1/2	7,554	62 1/2	8,486	68 1/2	9,359
50 5/8	6,607	56 5/8	7,574	62 5/8	8,504	68 5/8	9,377
50 3/4	6,627	56 3/4	7,594	62 3/4	8,523	68 3/4	9,394
50 7/8	6,647	56 7/8	7,613	62 7/8	8,542	68 7/8	9,412
51	6,668	57	7,633	63	8,561	69	9,429
51 1/8	6,688	57 1/8	7,653	63 1/8	8,580	69 1/8	9,446
51 1/4	6,708	57 1/4	7,673	63 1/4	8,598	69 1/4	9,463
51 3/8	6,729	57 3/8	7,692	63 3/8	8,617	69 3/8	9,481
51 1/2	6,749	57 1/2	7,712	63 1/2	8,636	69 1/2	9,498
51 5/8	6,769	57 5/8	7,732	63 5/8	8,654	69 5/8	9,515
51 3/4	6,790	57 3/4	7,752	63 3/4	8,673	69 3/4	9,532
51 7/8	6,810	57 7/8	7,771	63 7/8	8,692	69 7/8	9,549
52	6,830	58	7,791	64	8,710	70	9,566
52 1/8	6,851	58 1/8	7,811	64 1/8	8,729	70 1/8	9,583
52 1/4	6,871	58 1/4	7,830	64 1/4	8,747	70 1/4	9,600
52 3/8	6,891	58 3/8	7,850	64 3/8	8,766	70 3/8	9,617
52 1/2	6,911	58 1/2	7,869	64 1/2	8,784	70 1/2	9,634
52 5/8	6,932	58 5/8	7,889	64 5/8	8,803	70 5/8	9,651
52 3/4	6,952	58 3/4	7,909	64 3/4	8,821	70 3/4	9,667
52 7/8	6,972	58 7/8	7,928	64 7/8	8,840	70 7/8	9,684
53	6,992	59	7,948	65	8,858	71	9,701
53 1/8	7,013	59 1/8	7,967	65 1/8	8,876	71 1/8	9,717
53 1/4	7,033	59 1/4	7,987	65 1/4	8,895	71 1/4	9,734
53 3/8	7,053	59 3/8	8,006	65 3/8	8,913	71 3/8	9,751
53 1/2	7,073	59 1/2	8,026	65 1/2	8,931	71 1/2	9,767
53 5/8	7,093	59 5/8	8,045	65 5/8	8,949	71 5/8	9,784
53 3/4	7,114	59 3/4	8,064	65 3/4	8,968	71 3/4	9,800
53 7/8	7,134	59 7/8	8,084	65 7/8	8,986	71 7/8	9,816
54	7,154	60	8,103	66	9,004	72	9,833

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	9,849	78 1/8	10,577	84 1/8	11,167	90 1/8	11,555
72 1/4	9,865	78 1/4	10,590	84 1/4	11,178	90 1/4	11,560
72 3/8	9,882	78 3/8	10,604	84 3/8	11,188	90 3/8	11,564
72 1/2	9,898	78 1/2	10,618	84 1/2	11,199	90 1/2	11,568
72 5/8	9,914	78 5/8	10,632	84 5/8	11,209	90 5/8	11,573
72 3/4	9,930	78 3/4	10,645	84 3/4	11,219	90 3/4	11,576
72 7/8	9,946	78 7/8	10,659	84 7/8	11,229	90 7/8	11,580
73	9,962	79	10,672	85	11,239	91	11,583
73 1/8	9,978	79 1/8	10,686	85 1/8	11,249	91 1/8	11,586
73 1/4	9,994	79 1/4	10,699	85 1/4	11,259	91 1/4	11,589
73 3/8	10,010	79 3/8	10,712	85 3/8	11,269	91 3/8	11,592
73 1/2	10,026	79 1/2	10,726	85 1/2	11,278	91 1/2	11,593
73 5/8	10,042	79 5/8	10,739	85 5/8	11,288	91 5/8	11,595
73 3/4	10,057	79 3/4	10,752	85 3/4	11,297		
73 7/8	10,073	79 7/8	10,765	85 7/8	11,306		
74	10,089	80	10,778	86	11,316		
74 1/8	10,104	80 1/8	10,791	86 1/8	11,325		
74 1/4	10,120	80 1/4	10,804	86 1/4	11,334		
74 3/8	10,135	80 3/8	10,817	86 3/8	11,343		
74 1/2	10,151	80 1/2	10,829	86 1/2	11,352		
74 5/8	10,166	80 5/8	10,842	86 5/8	11,360		
74 3/4	10,182	80 3/4	10,855	86 3/4	11,369		
74 7/8	10,197	80 7/8	10,867	86 7/8	11,377		
75	10,212	81	10,880	87	11,386		
75 1/8	10,227	81 1/8	10,892	87 1/8	11,394		
75 1/4	10,242	81 1/4	10,904	87 1/4	11,402		
75 3/8	10,258	81 3/8	10,917	87 3/8	11,410		
75 1/2	10,273	81 1/2	10,929	87 1/2	11,418		
75 5/8	10,288	81 5/8	10,941	87 5/8	11,426		
75 3/4	10,303	81 3/4	10,953	87 3/4	11,434		
75 7/8	10,318	81 7/8	10,965	87 7/8	11,441		
76	10,332	82	10,977	88	11,449		
76 1/8	10,347	82 1/8	10,989	88 1/8	11,456		
76 1/4	10,362	82 1/4	11,000	88 1/4	11,464		
76 3/8	10,377	82 3/8	11,012	88 3/8	11,471		
76 1/2	10,391	82 1/2	11,024	88 1/2	11,478		
76 5/8	10,406	82 5/8	11,035	88 5/8	11,484		
76 3/4	10,420	82 3/4	11,047	88 3/4	11,491		
76 7/8	10,435	82 7/8	11,058	88 7/8	11,498		
77	10,449	83	11,069	89	11,504		
77 1/8	10,464	83 1/8	11,081	89 1/8	11,510		
77 1/4	10,478	83 1/4	11,092	89 1/4	11,517		
77 3/8	10,492	83 3/8	11,103	89 3/8	11,522		
77 1/2	10,506	83 1/2	11,114	89 1/2	11,528		
77 5/8	10,521	83 5/8	11,125	89 5/8	11,534		
77 3/4	10,535	83 3/4	11,135	89 3/4	11,539		
77 7/8	10,549	83 7/8	11,146	89 7/8	11,545		
78	10,563	84	11,157	90	11,550		

Fiber Glass Systems



HOW TO PROPERLY GAUGE YOUR TANK:

Underground storage tanks require periodic measurement to determine current inventory level. Using the proper methods when gauging your tank's contents will insure the most accurate reading and insure that you do not damage your tank. The following procedure should be followed whenever you use a gauge stick to determine the amount of product that is in your tank:

- 1) Use a wood dipstick with a rubber or nylon tip. Metallic dipsticks are not recommended. This will insure that frequent tank gaugings or an accidental dropping of the gauge stick into the tank will not damage the tank bottom.
- 2) Slowly lower your gauge stick into the fill port until it touches the tank bottom. Never free drop the gauge stick. This can result in inaccurate measurements due to product splashing. Free dropping can also result in gauge stick damage and tank damage.
- 3) Remove your dipstick slowly and read the product level directly from the gauge stick.

Water Paste Detection

To detect water in the tank bottom, water detection paste is available from petroleum equipment distributors. However, some water detection paste cannot detect antifreeze mixtures. If antifreeze mixtures are used for the cavity monitoring fluid, the following product is capable of detecting water or antifreeze (brine or up to 50 percent glycol) solution in the tank water bottoms:

Kolor Kut Water Finding Paste Description - PASTE02 - for Salt and Chloride Solutions
7915 East Elm Street
Houston, TX 77012
Phone (713) 926-4780
E-Mail Sales@KolorKut.com

Caution

Pressurized deliveries are not recommended. If the delivery vehicle uses pumps to fill the tank, install overfill shutoff equipment in the tank and truck to prevent the tank from being overfilled. Overfilling the tank under pressure will damage the tank even if the tank vent is unrestricted.

NOV - Fiber Glass Systems - Containment Solutions™ Tanks

500 Conroe Park Drive West
Conroe, TX 77303
Tel: 936-756-7731
Fax: 936-756-7766

Note: Calibration chart is based on the fluid level above a 5/16" deflector plate.