

DWT6 6'-4000 COMPARTMENT
3,958 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	3	6 1/8	168	12 1/8	444	18 1/8	787
1/4	4	6 1/4	173	12 1/4	451	18 1/4	794
3/8	6	6 3/8	178	12 3/8	458	18 3/8	802
1/2	8	6 1/2	183	12 1/2	464	18 1/2	810
5/8	9	6 5/8	188	12 5/8	471	18 5/8	817
3/4	11	6 3/4	193	12 3/4	477	18 3/4	825
7/8	13	6 7/8	198	12 7/8	484	18 7/8	833
1	16	7	203	13	491	19	841
1 1/8	18	7 1/8	208	13 1/8	498	19 1/8	848
1 1/4	20	7 1/4	213	13 1/4	504	19 1/4	856
1 3/8	23	7 3/8	219	13 3/8	511	19 3/8	864
1 1/2	25	7 1/2	224	13 1/2	518	19 1/2	872
1 5/8	28	7 5/8	229	13 5/8	525	19 5/8	880
1 3/4	31	7 3/4	235	13 3/4	532	19 3/4	888
1 7/8	33	7 7/8	240	13 7/8	539	19 7/8	895
2	36	8	245	14	546	20	903
2 1/8	39	8 1/8	251	14 1/8	552	20 1/8	911
2 1/4	42	8 1/4	256	14 1/4	559	20 1/4	919
2 3/8	46	8 3/8	262	14 3/8	566	20 3/8	927
2 1/2	49	8 1/2	268	14 1/2	573	20 1/2	935
2 5/8	52	8 5/8	273	14 5/8	581	20 5/8	943
2 3/4	55	8 3/4	279	14 3/4	588	20 3/4	951
2 7/8	59	8 7/8	285	14 7/8	595	20 7/8	959
3	62	9	290	15	602	21	967
3 1/8	66	9 1/8	296	15 1/8	609	21 1/8	975
3 1/4	69	9 1/4	302	15 1/4	616	21 1/4	983
3 3/8	73	9 3/8	308	15 3/8	623	21 3/8	991
3 1/2	77	9 1/2	314	15 1/2	630	21 1/2	999
3 5/8	81	9 5/8	320	15 5/8	638	21 5/8	1,008
3 3/4	85	9 3/4	326	15 3/4	645	21 3/4	1,016
3 7/8	88	9 7/8	332	15 7/8	652	21 7/8	1,024
4	92	10	338	16	660	22	1,032
4 1/8	96	10 1/8	344	16 1/8	667	22 1/8	1,040
4 1/4	101	10 1/4	350	16 1/4	674	22 1/4	1,048
4 3/8	105	10 3/8	356	16 3/8	682	22 3/8	1,056
4 1/2	109	10 1/2	362	16 1/2	689	22 1/2	1,065
4 5/8	113	10 5/8	368	16 5/8	696	22 5/8	1,073
4 3/4	117	10 3/4	374	16 3/4	704	22 3/4	1,081
4 7/8	122	10 7/8	380	16 7/8	711	22 7/8	1,089
5	126	11	387	17	719	23	1,098
5 1/8	131	11 1/8	393	17 1/8	726	23 1/8	1,106
5 1/4	135	11 1/4	399	17 1/4	734	23 1/4	1,114
5 3/8	140	11 3/8	406	17 3/8	741	23 3/8	1,122
5 1/2	144	11 1/2	412	17 1/2	749	23 1/2	1,131
5 5/8	149	11 5/8	419	17 5/8	756	23 5/8	1,139
5 3/4	154	11 3/4	425	17 3/4	764	23 3/4	1,147
5 7/8	158	11 7/8	431	17 7/8	771	23 7/8	1,156
6	163	12	438	18	779	24	1,164

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24 1/8	1,172	30 1/8	1,585	36 1/8	2,010	42 1/8	2,434
24 1/4	1,181	30 1/4	1,594	36 1/4	2,019	42 1/4	2,443
24 3/8	1,189	30 3/8	1,603	36 3/8	2,028	42 3/8	2,452
24 1/2	1,198	30 1/2	1,611	36 1/2	2,037	42 1/2	2,460
24 5/8	1,206	30 5/8	1,620	36 5/8	2,046	42 5/8	2,469
24 3/4	1,214	30 3/4	1,629	36 3/4	2,055	42 3/4	2,478
24 7/8	1,223	30 7/8	1,638	36 7/8	2,063	42 7/8	2,486
25	1,231	31	1,647	37	2,072	43	2,495
25 1/8	1,240	31 1/8	1,655	37 1/8	2,081	43 1/8	2,504
25 1/4	1,248	31 1/4	1,664	37 1/4	2,090	43 1/4	2,513
25 3/8	1,257	31 3/8	1,673	37 3/8	2,099	43 3/8	2,521
25 1/2	1,265	31 1/2	1,682	37 1/2	2,108	43 1/2	2,530
25 5/8	1,274	31 5/8	1,691	37 5/8	2,117	43 5/8	2,539
25 3/4	1,282	31 3/4	1,699	37 3/4	2,126	43 3/4	2,547
25 7/8	1,291	31 7/8	1,708	37 7/8	2,134	43 7/8	2,556
26	1,299	32	1,717	38	2,143	44	2,564
26 1/8	1,308	32 1/8	1,726	38 1/8	2,152	44 1/8	2,573
26 1/4	1,316	32 1/4	1,735	38 1/4	2,161	44 1/4	2,582
26 3/8	1,325	32 3/8	1,744	38 3/8	2,170	44 3/8	2,590
26 1/2	1,333	32 1/2	1,753	38 1/2	2,179	44 1/2	2,599
26 5/8	1,342	32 5/8	1,761	38 5/8	2,188	44 5/8	2,607
26 3/4	1,350	32 3/4	1,770	38 3/4	2,197	44 3/4	2,616
26 7/8	1,359	32 7/8	1,779	38 7/8	2,205	44 7/8	2,625
27	1,368	33	1,788	39	2,214	45	2,633
27 1/8	1,376	33 1/8	1,797	39 1/8	2,223	45 1/8	2,642
27 1/4	1,385	33 1/4	1,806	39 1/4	2,232	45 1/4	2,650
27 3/8	1,393	33 3/8	1,815	39 3/8	2,241	45 3/8	2,659
27 1/2	1,402	33 1/2	1,823	39 1/2	2,250	45 1/2	2,667
27 5/8	1,411	33 5/8	1,832	39 5/8	2,258	45 5/8	2,676
27 3/4	1,419	33 3/4	1,841	39 3/4	2,267	45 3/4	2,684
27 7/8	1,428	33 7/8	1,850	39 7/8	2,276	45 7/8	2,693
28	1,437	34	1,859	40	2,285	46	2,701
28 1/8	1,445	34 1/8	1,868	40 1/8	2,294	46 1/8	2,710
28 1/4	1,454	34 1/4	1,877	40 1/4	2,303	46 1/4	2,718
28 3/8	1,463	34 3/8	1,886	40 3/8	2,311	46 3/8	2,727
28 1/2	1,471	34 1/2	1,894	40 1/2	2,320	46 1/2	2,735
28 5/8	1,480	34 5/8	1,903	40 5/8	2,329	46 5/8	2,744
28 3/4	1,489	34 3/4	1,912	40 3/4	2,338	46 3/4	2,752
28 7/8	1,498	34 7/8	1,921	40 7/8	2,347	46 7/8	2,760
29	1,506	35	1,930	41	2,355	47	2,769
29 1/8	1,515	35 1/8	1,939	41 1/8	2,364	47 1/8	2,777
29 1/4	1,524	35 1/4	1,948	41 1/4	2,373	47 1/4	2,786
29 3/8	1,532	35 3/8	1,957	41 3/8	2,382	47 3/8	2,794
29 1/2	1,541	35 1/2	1,966	41 1/2	2,390	47 1/2	2,802
29 5/8	1,550	35 5/8	1,975	41 5/8	2,399	47 5/8	2,811
29 3/4	1,559	35 3/4	1,983	41 3/4	2,408	47 3/4	2,819
29 7/8	1,567	35 7/8	1,992	41 7/8	2,417	47 7/8	2,827
30	1,576	36	2,001	42	2,425	48	2,836

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48 1/8	2,844	54 1/8	3,224	60 1/8	3,559	66 1/8	3,823
48 1/4	2,852	54 1/4	3,232	60 1/4	3,565	66 1/4	3,827
48 3/8	2,860	54 3/8	3,239	60 3/8	3,571	66 3/8	3,832
48 1/2	2,869	54 1/2	3,247	60 1/2	3,577	66 1/2	3,836
48 5/8	2,877	54 5/8	3,254	60 5/8	3,584	66 5/8	3,840
48 3/4	2,885	54 3/4	3,262	60 3/4	3,590	66 3/4	3,845
48 7/8	2,893	54 7/8	3,269	60 7/8	3,596	66 7/8	3,849
49	2,901	55	3,276	61	3,602	67	3,853
49 1/8	2,910	55 1/8	3,284	61 1/8	3,608	67 1/8	3,857
49 1/4	2,918	55 1/4	3,291	61 1/4	3,614	67 1/4	3,861
49 3/8	2,926	55 3/8	3,298	61 3/8	3,620	67 3/8	3,865
49 1/2	2,934	55 1/2	3,306	61 1/2	3,626	67 1/2	3,869
49 5/8	2,942	55 5/8	3,313	61 5/8	3,632	67 5/8	3,873
49 3/4	2,950	55 3/4	3,320	61 3/4	3,638	67 3/4	3,877
49 7/8	2,958	55 7/8	3,327	61 7/8	3,644	67 7/8	3,881
50	2,967	56	3,335	62	3,650	68	3,885
50 1/8	2,975	56 1/8	3,342	62 1/8	3,656	68 1/8	3,888
50 1/4	2,983	56 1/4	3,349	62 1/4	3,662	68 1/4	3,892
50 3/8	2,991	56 3/8	3,356	62 3/8	3,668	68 3/8	3,896
50 1/2	2,999	56 1/2	3,363	62 1/2	3,673	68 1/2	3,899
50 5/8	3,007	56 5/8	3,370	62 5/8	3,679	68 5/8	3,903
50 3/4	3,015	56 3/4	3,377	62 3/4	3,685	68 3/4	3,906
50 7/8	3,023	56 7/8	3,384	62 7/8	3,690	68 7/8	3,909
51	3,031	57	3,391	63	3,696	69	3,912
51 1/8	3,039	57 1/8	3,398	63 1/8	3,701	69 1/8	3,915
51 1/4	3,047	57 1/4	3,405	63 1/4	3,707	69 1/4	3,919
51 3/8	3,055	57 3/8	3,412	63 3/8	3,712	69 3/8	3,922
51 1/2	3,062	57 1/2	3,419	63 1/2	3,718	69 1/2	3,924
51 5/8	3,070	57 5/8	3,426	63 5/8	3,723	69 5/8	3,927
51 3/4	3,078	57 3/4	3,433	63 3/4	3,729	69 3/4	3,930
51 7/8	3,086	57 7/8	3,440	63 7/8	3,734	69 7/8	3,933
52	3,094	58	3,447	64	3,739	70	3,935
52 1/8	3,102	58 1/8	3,454	64 1/8	3,745	70 1/8	3,938
52 1/4	3,109	58 1/4	3,460	64 1/4	3,750	70 1/4	3,940
52 3/8	3,117	58 3/8	3,467	64 3/8	3,755	70 3/8	3,942
52 1/2	3,125	58 1/2	3,474	64 1/2	3,760	70 1/2	3,945
52 5/8	3,133	58 5/8	3,480	64 5/8	3,765	70 5/8	3,947
52 3/4	3,141	58 3/4	3,487	64 3/4	3,770	70 3/4	3,949
52 7/8	3,148	58 7/8	3,494	64 7/8	3,775	70 7/8	3,950
53	3,156	59	3,500	65	3,780	71	3,952
53 1/8	3,164	59 1/8	3,507	65 1/8	3,785	71 1/8	3,954
53 1/4	3,171	59 1/4	3,513	65 1/4	3,790	71 1/4	3,955
53 3/8	3,179	59 3/8	3,520	65 3/8	3,795	71 3/8	3,956
53 1/2	3,186	59 1/2	3,527	65 1/2	3,800	71 1/2	3,957
53 5/8	3,194	59 5/8	3,533	65 5/8	3,804	71 5/8	3,958
53 3/4	3,202	59 3/4	3,539	65 3/4	3,809		
53 7/8	3,209	59 7/8	3,546	65 7/8	3,814		
54	3,217	60	3,552	66	3,818		

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