

DWT6 8'-11000 COMPARTMENT
10,645 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	5	6 1/8	307	12 1/8	819	18 1/8	1,465
1/4	8	6 1/4	316	12 1/4	832	18 1/4	1,480
3/8	11	6 3/8	325	12 3/8	844	18 3/8	1,495
1/2	14	6 1/2	334	12 1/2	856	18 1/2	1,509
5/8	17	6 5/8	343	12 5/8	869	18 5/8	1,524
3/4	21	6 3/4	353	12 3/4	881	18 3/4	1,539
7/8	24	6 7/8	362	12 7/8	894	18 7/8	1,554
1	28	7	372	13	906	19	1,569
1 1/8	33	7 1/8	381	13 1/8	919	19 1/8	1,583
1 1/4	37	7 1/4	391	13 1/4	932	19 1/4	1,598
1 3/8	41	7 3/8	400	13 3/8	944	19 3/8	1,613
1 1/2	46	7 1/2	410	13 1/2	957	19 1/2	1,628
1 5/8	51	7 5/8	420	13 5/8	970	19 5/8	1,643
1 3/4	56	7 3/4	430	13 3/4	983	19 3/4	1,659
1 7/8	61	7 7/8	440	13 7/8	996	19 7/8	1,674
2	66	8	450	14	1,009	20	1,689
2 1/8	72	8 1/8	460	14 1/8	1,022	20 1/8	1,704
2 1/4	77	8 1/4	470	14 1/4	1,035	20 1/4	1,719
2 3/8	83	8 3/8	480	14 3/8	1,048	20 3/8	1,735
2 1/2	89	8 1/2	491	14 1/2	1,061	20 1/2	1,750
2 5/8	95	8 5/8	501	14 5/8	1,075	20 5/8	1,765
2 3/4	101	8 3/4	512	14 3/4	1,088	20 3/4	1,781
2 7/8	107	8 7/8	522	14 7/8	1,101	20 7/8	1,796
3	114	9	533	15	1,115	21	1,812
3 1/8	120	9 1/8	544	15 1/8	1,128	21 1/8	1,827
3 1/4	127	9 1/4	554	15 1/4	1,142	21 1/4	1,843
3 3/8	133	9 3/8	565	15 3/8	1,155	21 3/8	1,858
3 1/2	140	9 1/2	576	15 1/2	1,169	21 1/2	1,874
3 5/8	147	9 5/8	587	15 5/8	1,183	21 5/8	1,890
3 3/4	154	9 3/4	598	15 3/4	1,196	21 3/4	1,905
3 7/8	161	9 7/8	609	15 7/8	1,210	21 7/8	1,921
4	169	10	620	16	1,224	22	1,937
4 1/8	176	10 1/8	631	16 1/8	1,238	22 1/8	1,952
4 1/4	184	10 1/4	643	16 1/4	1,252	22 1/4	1,968
4 3/8	191	10 3/8	654	16 3/8	1,266	22 3/8	1,984
4 1/2	199	10 1/2	665	16 1/2	1,280	22 1/2	2,000
4 5/8	207	10 5/8	677	16 5/8	1,294	22 5/8	2,016
4 3/4	214	10 3/4	688	16 3/4	1,308	22 3/4	2,032
4 7/8	222	10 7/8	700	16 7/8	1,322	22 7/8	2,048
5	231	11	712	17	1,336	23	2,064
5 1/8	239	11 1/8	723	17 1/8	1,350	23 1/8	2,080
5 1/4	247	11 1/4	735	17 1/4	1,364	23 1/4	2,096
5 3/8	255	11 3/8	747	17 3/8	1,379	23 3/8	2,112
5 1/2	264	11 1/2	759	17 1/2	1,393	23 1/2	2,128
5 5/8	272	11 5/8	771	17 5/8	1,407	23 5/8	2,145
5 3/4	281	11 3/4	783	17 3/4	1,422	23 3/4	2,161
5 7/8	290	11 7/8	795	17 7/8	1,436	23 7/8	2,177
6	298	12	807	18	1,451	24	2,193

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24 1/8	2,210	30 1/8	3,025	36 1/8	3,890	42 1/8	4,785
24 1/4	2,226	30 1/4	3,043	36 1/4	3,909	42 1/4	4,804
24 3/8	2,242	30 3/8	3,061	36 3/8	3,927	42 3/8	4,823
24 1/2	2,259	30 1/2	3,078	36 1/2	3,946	42 1/2	4,842
24 5/8	2,275	30 5/8	3,096	36 5/8	3,964	42 5/8	4,860
24 3/4	2,292	30 3/4	3,114	36 3/4	3,983	42 3/4	4,879
24 7/8	2,308	30 7/8	3,131	36 7/8	4,001	42 7/8	4,898
25	2,325	31	3,149	37	4,020	43	4,917
25 1/8	2,341	31 1/8	3,167	37 1/8	4,038	43 1/8	4,936
25 1/4	2,358	31 1/4	3,184	37 1/4	4,057	43 1/4	4,955
25 3/8	2,375	31 3/8	3,202	37 3/8	4,075	43 3/8	4,973
25 1/2	2,391	31 1/2	3,220	37 1/2	4,094	43 1/2	4,992
25 5/8	2,408	31 5/8	3,238	37 5/8	4,112	43 5/8	5,011
25 3/4	2,425	31 3/4	3,256	37 3/4	4,131	43 3/4	5,030
25 7/8	2,441	31 7/8	3,274	37 7/8	4,149	43 7/8	5,049
26	2,458	32	3,291	38	4,168	44	5,068
26 1/8	2,475	32 1/8	3,309	38 1/8	4,186	44 1/8	5,087
26 1/4	2,492	32 1/4	3,327	38 1/4	4,205	44 1/4	5,106
26 3/8	2,508	32 3/8	3,345	38 3/8	4,224	44 3/8	5,124
26 1/2	2,525	32 1/2	3,363	38 1/2	4,242	44 1/2	5,143
26 5/8	2,542	32 5/8	3,381	38 5/8	4,261	44 5/8	5,162
26 3/4	2,559	32 3/4	3,399	38 3/4	4,279	44 3/4	5,181
26 7/8	2,576	32 7/8	3,417	38 7/8	4,298	44 7/8	5,200
27	2,593	33	3,435	39	4,317	45	5,219
27 1/8	2,610	33 1/8	3,453	39 1/8	4,335	45 1/8	5,238
27 1/4	2,627	33 1/4	3,471	39 1/4	4,354	45 1/4	5,257
27 3/8	2,644	33 3/8	3,489	39 3/8	4,373	45 3/8	5,275
27 1/2	2,661	33 1/2	3,507	39 1/2	4,391	45 1/2	5,294
27 5/8	2,678	33 5/8	3,525	39 5/8	4,410	45 5/8	5,313
27 3/4	2,695	33 3/4	3,543	39 3/4	4,429	45 3/4	5,332
27 7/8	2,713	33 7/8	3,562	39 7/8	4,447	45 7/8	5,351
28	2,730	34	3,580	40	4,466	46	5,370
28 1/8	2,747	34 1/8	3,598	40 1/8	4,485	46 1/8	5,389
28 1/4	2,764	34 1/4	3,616	40 1/4	4,504	46 1/4	5,408
28 3/8	2,781	34 3/8	3,634	40 3/8	4,522	46 3/8	5,426
28 1/2	2,799	34 1/2	3,652	40 1/2	4,541	46 1/2	5,445
28 5/8	2,816	34 5/8	3,671	40 5/8	4,560	46 5/8	5,464
28 3/4	2,833	34 3/4	3,689	40 3/4	4,578	46 3/4	5,483
28 7/8	2,851	34 7/8	3,707	40 7/8	4,597	46 7/8	5,502
29	2,868	35	3,725	41	4,616	47	5,521
29 1/8	2,885	35 1/8	3,744	41 1/8	4,635	47 1/8	5,540
29 1/4	2,903	35 1/4	3,762	41 1/4	4,654	47 1/4	5,559
29 3/8	2,920	35 3/8	3,780	41 3/8	4,672	47 3/8	5,577
29 1/2	2,938	35 1/2	3,799	41 1/2	4,691	47 1/2	5,596
29 5/8	2,955	35 5/8	3,817	41 5/8	4,710	47 5/8	5,615
29 3/4	2,973	35 3/4	3,835	41 3/4	4,729	47 3/4	5,634
29 7/8	2,990	35 7/8	3,854	41 7/8	4,748	47 7/8	5,653
30	3,008	36	3,872	42	4,766	48	5,672

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48 1/8	5,691	54 1/8	6,589	60 1/8	7,461	66 1/8	8,287
48 1/4	5,709	54 1/4	6,607	60 1/4	7,479	66 1/4	8,304
48 3/8	5,728	54 3/8	6,626	60 3/8	7,496	66 3/8	8,320
48 1/2	5,747	54 1/2	6,644	60 1/2	7,514	66 1/2	8,337
48 5/8	5,766	54 5/8	6,663	60 5/8	7,532	66 5/8	8,354
48 3/4	5,785	54 3/4	6,681	60 3/4	7,549	66 3/4	8,370
48 7/8	5,804	54 7/8	6,699	60 7/8	7,567	66 7/8	8,386
49	5,822	55	6,718	61	7,585	67	8,403
49 1/8	5,841	55 1/8	6,736	61 1/8	7,602	67 1/8	8,419
49 1/4	5,860	55 1/4	6,755	61 1/4	7,620	67 1/4	8,436
49 3/8	5,879	55 3/8	6,773	61 3/8	7,637	67 3/8	8,452
49 1/2	5,898	55 1/2	6,792	61 1/2	7,655	67 1/2	8,468
49 5/8	5,917	55 5/8	6,810	61 5/8	7,672	67 5/8	8,484
49 3/4	5,935	55 3/4	6,828	61 3/4	7,690	67 3/4	8,501
49 7/8	5,954	55 7/8	6,847	61 7/8	7,707	67 7/8	8,517
50	5,973	56	6,865	62	7,725	68	8,533
50 1/8	5,992	56 1/8	6,883	62 1/8	7,742	68 1/8	8,549
50 1/4	6,010	56 1/4	6,901	62 1/4	7,760	68 1/4	8,565
50 3/8	6,029	56 3/8	6,920	62 3/8	7,777	68 3/8	8,581
50 1/2	6,048	56 1/2	6,938	62 1/2	7,795	68 1/2	8,597
50 5/8	6,067	56 5/8	6,956	62 5/8	7,812	68 5/8	8,613
50 3/4	6,086	56 3/4	6,975	62 3/4	7,829	68 3/4	8,629
50 7/8	6,104	56 7/8	6,993	62 7/8	7,847	68 7/8	8,645
51	6,123	57	7,011	63	7,864	69	8,661
51 1/8	6,142	57 1/8	7,029	63 1/8	7,881	69 1/8	8,677
51 1/4	6,160	57 1/4	7,047	63 1/4	7,898	69 1/4	8,693
51 3/8	6,179	57 3/8	7,065	63 3/8	7,915	69 3/8	8,709
51 1/2	6,198	57 1/2	7,084	63 1/2	7,933	69 1/2	8,724
51 5/8	6,217	57 5/8	7,102	63 5/8	7,950	69 5/8	8,740
51 3/4	6,235	57 3/4	7,120	63 3/4	7,967	69 3/4	8,756
51 7/8	6,254	57 7/8	7,138	63 7/8	7,984	69 7/8	8,771
52	6,273	58	7,156	64	8,001	70	8,787
52 1/8	6,291	58 1/8	7,174	64 1/8	8,018	70 1/8	8,803
52 1/4	6,310	58 1/4	7,192	64 1/4	8,035	70 1/4	8,818
52 3/8	6,329	58 3/8	7,210	64 3/8	8,052	70 3/8	8,834
52 1/2	6,347	58 1/2	7,228	64 1/2	8,069	70 1/2	8,849
52 5/8	6,366	58 5/8	7,246	64 5/8	8,086	70 5/8	8,865
52 3/4	6,384	58 3/4	7,264	64 3/4	8,103	70 3/4	8,880
52 7/8	6,403	58 7/8	7,282	64 7/8	8,120	70 7/8	8,895
53	6,422	59	7,300	65	8,137	71	8,911
53 1/8	6,440	59 1/8	7,318	65 1/8	8,154	71 1/8	8,926
53 1/4	6,459	59 1/4	7,336	65 1/4	8,170	71 1/4	8,941
53 3/8	6,477	59 3/8	7,354	65 3/8	8,187	71 3/8	8,956
53 1/2	6,496	59 1/2	7,372	65 1/2	8,204	71 1/2	8,972
53 5/8	6,515	59 5/8	7,390	65 5/8	8,221	71 5/8	8,987
53 3/4	6,533	59 3/4	7,407	65 3/4	8,237	71 3/4	9,002
53 7/8	6,552	59 7/8	7,425	65 7/8	8,254	71 7/8	9,017
54	6,570	60	7,443	66	8,271	72	9,032

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	9,047	78 1/8	9,714	84 1/8	10,255	90 1/8	10,608
72 1/4	9,062	78 1/4	9,726	84 1/4	10,264	90 1/4	10,613
72 3/8	9,077	78 3/8	9,739	84 3/8	10,274	90 3/8	10,617
72 1/2	9,092	78 1/2	9,752	84 1/2	10,283	90 1/2	10,621
72 5/8	9,106	78 5/8	9,764	84 5/8	10,292	90 5/8	10,625
72 3/4	9,121	78 3/4	9,777	84 3/4	10,302	90 3/4	10,628
72 7/8	9,136	78 7/8	9,789	84 7/8	10,311	90 7/8	10,631
73	9,151	79	9,801	85	10,320	91	10,634
73 1/8	9,165	79 1/8	9,814	85 1/8	10,329	91 1/8	10,637
73 1/4	9,180	79 1/4	9,826	85 1/4	10,338	91 1/4	10,640
73 3/8	9,194	79 3/8	9,838	85 3/8	10,347	91 3/8	10,642
73 1/2	9,209	79 1/2	9,850	85 1/2	10,356	91 1/2	10,644
73 5/8	9,223	79 5/8	9,862	85 5/8	10,364	91 5/8	10,645
73 3/4	9,238	79 3/4	9,874	85 3/4	10,373		
73 7/8	9,252	79 7/8	9,886	85 7/8	10,382		
74	9,267	80	9,898	86	10,390		
74 1/8	9,281	80 1/8	9,910	86 1/8	10,398		
74 1/4	9,295	80 1/4	9,922	86 1/4	10,407		
74 3/8	9,309	80 3/8	9,934	86 3/8	10,415		
74 1/2	9,323	80 1/2	9,945	86 1/2	10,423		
74 5/8	9,338	80 5/8	9,957	86 5/8	10,431		
74 3/4	9,352	80 3/4	9,968	86 3/4	10,439		
74 7/8	9,366	80 7/8	9,980	86 7/8	10,446		
75	9,380	81	9,991	87	10,454		
75 1/8	9,394	81 1/8	10,003	87 1/8	10,462		
75 1/4	9,408	81 1/4	10,014	87 1/4	10,469		
75 3/8	9,421	81 3/8	10,025	87 3/8	10,477		
75 1/2	9,435	81 1/2	10,036	87 1/2	10,484		
75 5/8	9,449	81 5/8	10,047	87 5/8	10,491		
75 3/4	9,463	81 3/4	10,058	87 3/4	10,498		
75 7/8	9,476	81 7/8	10,069	87 7/8	10,505		
76	9,490	82	10,080	88	10,512		
76 1/8	9,504	82 1/8	10,091	88 1/8	10,518		
76 1/4	9,517	82 1/4	10,102	88 1/4	10,525		
76 3/8	9,531	82 3/8	10,112	88 3/8	10,532		
76 1/2	9,544	82 1/2	10,123	88 1/2	10,538		
76 5/8	9,557	82 5/8	10,134	88 5/8	10,544		
76 3/4	9,571	82 3/4	10,144	88 3/4	10,550		
76 7/8	9,584	82 7/8	10,154	88 7/8	10,556		
77	9,597	83	10,165	89	10,562		
77 1/8	9,610	83 1/8	10,175	89 1/8	10,568		
77 1/4	9,623	83 1/4	10,185	89 1/4	10,573		
77 3/8	9,636	83 3/8	10,195	89 3/8	10,579		
77 1/2	9,649	83 1/2	10,205	89 1/2	10,584		
77 5/8	9,662	83 5/8	10,215	89 5/8	10,589		
77 3/4	9,675	83 3/4	10,225	89 3/4	10,594		
77 7/8	9,688	83 7/8	10,235	89 7/8	10,599		
78	9,701	84	10,245	90	10,604		

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.