

**DWT6 8'-9000 COMPARTMENT**  
**8,746 Gallons**

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	4	6 1/8	249	12 1/8	666	18 1/8	1,194
1/4	6	6 1/4	256	12 1/4	676	18 1/4	1,206
3/8	9	6 3/8	263	12 3/8	686	18 3/8	1,218
1/2	11	6 1/2	271	12 1/2	696	18 1/2	1,230
5/8	14	6 5/8	278	12 5/8	706	18 5/8	1,242
3/4	17	6 3/4	286	12 3/4	716	18 3/4	1,255
7/8	20	6 7/8	293	12 7/8	726	18 7/8	1,267
1	23	7	301	13	737	19	1,279
1 1/8	26	7 1/8	309	13 1/8	747	19 1/8	1,291
1 1/4	30	7 1/4	317	13 1/4	757	19 1/4	1,303
1 3/8	33	7 3/8	324	13 3/8	768	19 3/8	1,316
1 1/2	37	7 1/2	332	13 1/2	778	19 1/2	1,328
1 5/8	41	7 5/8	340	13 5/8	789	19 5/8	1,340
1 3/4	45	7 3/4	348	13 3/4	799	19 3/4	1,353
1 7/8	49	7 7/8	357	13 7/8	810	19 7/8	1,365
2	54	8	365	14	820	20	1,378
2 1/8	58	8 1/8	373	14 1/8	831	20 1/8	1,390
2 1/4	62	8 1/4	381	14 1/4	842	20 1/4	1,403
2 3/8	67	8 3/8	390	14 3/8	853	20 3/8	1,415
2 1/2	72	8 1/2	398	14 1/2	863	20 1/2	1,428
2 5/8	77	8 5/8	406	14 5/8	874	20 5/8	1,440
2 3/4	82	8 3/4	415	14 3/4	885	20 3/4	1,453
2 7/8	87	8 7/8	424	14 7/8	896	20 7/8	1,466
3	92	9	432	15	907	21	1,478
3 1/8	97	9 1/8	441	15 1/8	918	21 1/8	1,491
3 1/4	102	9 1/4	450	15 1/4	929	21 1/4	1,504
3 3/8	108	9 3/8	458	15 3/8	940	21 3/8	1,517
3 1/2	113	9 1/2	467	15 1/2	951	21 1/2	1,529
3 5/8	119	9 5/8	476	15 5/8	963	21 5/8	1,542
3 3/4	125	9 3/4	485	15 3/4	974	21 3/4	1,555
3 7/8	131	9 7/8	494	15 7/8	985	21 7/8	1,568
4	136	10	503	16	996	22	1,581
4 1/8	142	10 1/8	513	16 1/8	1,008	22 1/8	1,594
4 1/4	149	10 1/4	522	16 1/4	1,019	22 1/4	1,607
4 3/8	155	10 3/8	531	16 3/8	1,030	22 3/8	1,620
4 1/2	161	10 1/2	540	16 1/2	1,042	22 1/2	1,633
4 5/8	167	10 5/8	550	16 5/8	1,053	22 5/8	1,646
4 3/4	174	10 3/4	559	16 3/4	1,065	22 3/4	1,659
4 7/8	180	10 7/8	568	16 7/8	1,077	22 7/8	1,672
5	187	11	578	17	1,088	23	1,686
5 1/8	193	11 1/8	587	17 1/8	1,100	23 1/8	1,699
5 1/4	200	11 1/4	597	17 1/4	1,111	23 1/4	1,712
5 3/8	207	11 3/8	607	17 3/8	1,123	23 3/8	1,725
5 1/2	213	11 1/2	616	17 1/2	1,135	23 1/2	1,739
5 5/8	220	11 5/8	626	17 5/8	1,147	23 5/8	1,752
5 3/4	227	11 3/4	636	17 3/4	1,159	23 3/4	1,765
5 7/8	234	11 7/8	646	17 7/8	1,170	23 7/8	1,779
6	242	12	656	18	1,182	24	1,792

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24 1/8	1,805	30 1/8	2,477	36 1/8	3,190	42 1/8	3,929
24 1/4	1,819	30 1/4	2,491	36 1/4	3,206	42 1/4	3,945
24 3/8	1,832	30 3/8	2,506	36 3/8	3,221	42 3/8	3,960
24 1/2	1,846	30 1/2	2,521	36 1/2	3,236	42 1/2	3,976
24 5/8	1,859	30 5/8	2,535	36 5/8	3,251	42 5/8	3,991
24 3/4	1,873	30 3/4	2,550	36 3/4	3,267	42 3/4	4,007
24 7/8	1,886	30 7/8	2,564	36 7/8	3,282	42 7/8	4,022
25	1,900	31	2,579	37	3,297	43	4,038
25 1/8	1,914	31 1/8	2,593	37 1/8	3,312	43 1/8	4,054
25 1/4	1,927	31 1/4	2,608	37 1/4	3,328	43 1/4	4,069
25 3/8	1,941	31 3/8	2,623	37 3/8	3,343	43 3/8	4,085
25 1/2	1,955	31 1/2	2,637	37 1/2	3,358	43 1/2	4,100
25 5/8	1,968	31 5/8	2,652	37 5/8	3,373	43 5/8	4,116
25 3/4	1,982	31 3/4	2,667	37 3/4	3,389	43 3/4	4,131
25 7/8	1,996	31 7/8	2,682	37 7/8	3,404	43 7/8	4,147
26	2,010	32	2,696	38	3,419	44	4,163
26 1/8	2,023	32 1/8	2,711	38 1/8	3,435	44 1/8	4,178
26 1/4	2,037	32 1/4	2,726	38 1/4	3,450	44 1/4	4,194
26 3/8	2,051	32 3/8	2,741	38 3/8	3,465	44 3/8	4,209
26 1/2	2,065	32 1/2	2,755	38 1/2	3,481	44 1/2	4,225
26 5/8	2,079	32 5/8	2,770	38 5/8	3,496	44 5/8	4,241
26 3/4	2,093	32 3/4	2,785	38 3/4	3,512	44 3/4	4,256
26 7/8	2,107	32 7/8	2,800	38 7/8	3,527	44 7/8	4,272
27	2,121	33	2,815	39	3,542	45	4,287
27 1/8	2,135	33 1/8	2,830	39 1/8	3,558	45 1/8	4,303
27 1/4	2,149	33 1/4	2,844	39 1/4	3,573	45 1/4	4,319
27 3/8	2,163	33 3/8	2,859	39 3/8	3,588	45 3/8	4,334
27 1/2	2,177	33 1/2	2,874	39 1/2	3,604	45 1/2	4,350
27 5/8	2,191	33 5/8	2,889	39 5/8	3,619	45 5/8	4,365
27 3/4	2,205	33 3/4	2,904	39 3/4	3,635	45 3/4	4,381
27 7/8	2,219	33 7/8	2,919	39 7/8	3,650	45 7/8	4,397
28	2,233	34	2,934	40	3,666	46	4,412
28 1/8	2,248	34 1/8	2,949	40 1/8	3,681	46 1/8	4,428
28 1/4	2,262	34 1/4	2,964	40 1/4	3,697	46 1/4	4,443
28 3/8	2,276	34 3/8	2,979	40 3/8	3,712	46 3/8	4,459
28 1/2	2,290	34 1/2	2,994	40 1/2	3,728	46 1/2	4,474
28 5/8	2,304	34 5/8	3,009	40 5/8	3,743	46 5/8	4,490
28 3/4	2,319	34 3/4	3,024	40 3/4	3,758	46 3/4	4,506
28 7/8	2,333	34 7/8	3,039	40 7/8	3,774	46 7/8	4,521
29	2,347	35	3,054	41	3,789	47	4,537
29 1/8	2,362	35 1/8	3,069	41 1/8	3,805	47 1/8	4,552
29 1/4	2,376	35 1/4	3,084	41 1/4	3,820	47 1/4	4,568
29 3/8	2,390	35 3/8	3,100	41 3/8	3,836	47 3/8	4,584
29 1/2	2,405	35 1/2	3,115	41 1/2	3,851	47 1/2	4,599
29 5/8	2,419	35 5/8	3,130	41 5/8	3,867	47 5/8	4,615
29 3/4	2,434	35 3/4	3,145	41 3/4	3,883	47 3/4	4,630
29 7/8	2,448	35 7/8	3,160	41 7/8	3,898	47 7/8	4,646
30	2,462	36	3,175	42	3,914	48	4,661

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
48 1/8	4,677	54 1/8	5,419	60 1/8	6,138	66 1/8	6,819
48 1/4	4,693	54 1/4	5,434	60 1/4	6,153	66 1/4	6,833
48 3/8	4,708	54 3/8	5,449	60 3/8	6,167	66 3/8	6,846
48 1/2	4,724	54 1/2	5,464	60 1/2	6,182	66 1/2	6,860
48 5/8	4,739	54 5/8	5,480	60 5/8	6,197	66 5/8	6,873
48 3/4	4,755	54 3/4	5,495	60 3/4	6,211	66 3/4	6,887
48 7/8	4,770	54 7/8	5,510	60 7/8	6,226	66 7/8	6,900
49	4,786	55	5,525	61	6,240	67	6,914
49 1/8	4,802	55 1/8	5,541	61 1/8	6,255	67 1/8	6,927
49 1/4	4,817	55 1/4	5,556	61 1/4	6,269	67 1/4	6,941
49 3/8	4,833	55 3/8	5,571	61 3/8	6,284	67 3/8	6,954
49 1/2	4,848	55 1/2	5,586	61 1/2	6,298	67 1/2	6,968
49 5/8	4,864	55 5/8	5,601	61 5/8	6,313	67 5/8	6,981
49 3/4	4,879	55 3/4	5,616	61 3/4	6,327	67 3/4	6,994
49 7/8	4,895	55 7/8	5,632	61 7/8	6,341	67 7/8	7,008
50	4,910	56	5,647	62	6,356	68	7,021
50 1/8	4,926	56 1/8	5,662	62 1/8	6,370	68 1/8	7,034
50 1/4	4,941	56 1/4	5,677	62 1/4	6,385	68 1/4	7,047
50 3/8	4,957	56 3/8	5,692	62 3/8	6,399	68 3/8	7,061
50 1/2	4,972	56 1/2	5,707	62 1/2	6,413	68 1/2	7,074
50 5/8	4,988	56 5/8	5,722	62 5/8	6,427	68 5/8	7,087
50 3/4	5,003	56 3/4	5,737	62 3/4	6,442	68 3/4	7,100
50 7/8	5,019	56 7/8	5,752	62 7/8	6,456	68 7/8	7,113
51	5,034	57	5,767	63	6,470	69	7,126
51 1/8	5,050	57 1/8	5,782	63 1/8	6,484	69 1/8	7,139
51 1/4	5,065	57 1/4	5,797	63 1/4	6,499	69 1/4	7,152
51 3/8	5,081	57 3/8	5,812	63 3/8	6,513	69 3/8	7,165
51 1/2	5,096	57 1/2	5,827	63 1/2	6,527	69 1/2	7,178
51 5/8	5,111	57 5/8	5,842	63 5/8	6,541	69 5/8	7,191
51 3/4	5,127	57 3/4	5,857	63 3/4	6,555	69 3/4	7,204
51 7/8	5,142	57 7/8	5,872	63 7/8	6,569	69 7/8	7,217
52	5,158	58	5,887	64	6,583	70	7,230
52 1/8	5,173	58 1/8	5,902	64 1/8	6,597	70 1/8	7,242
52 1/4	5,189	58 1/4	5,917	64 1/4	6,611	70 1/4	7,255
52 3/8	5,204	58 3/8	5,932	64 3/8	6,625	70 3/8	7,268
52 1/2	5,219	58 1/2	5,946	64 1/2	6,639	70 1/2	7,281
52 5/8	5,235	58 5/8	5,961	64 5/8	6,653	70 5/8	7,293
52 3/4	5,250	58 3/4	5,976	64 3/4	6,667	70 3/4	7,306
52 7/8	5,265	58 7/8	5,991	64 7/8	6,681	70 7/8	7,319
53	5,281	59	6,006	65	6,695	71	7,331
53 1/8	5,296	59 1/8	6,020	65 1/8	6,709	71 1/8	7,344
53 1/4	5,312	59 1/4	6,035	65 1/4	6,723	71 1/4	7,356
53 3/8	5,327	59 3/8	6,050	65 3/8	6,737	71 3/8	7,369
53 1/2	5,342	59 1/2	6,065	65 1/2	6,750	71 1/2	7,381
53 5/8	5,357	59 5/8	6,079	65 5/8	6,764	71 5/8	7,394
53 3/4	5,373	59 3/4	6,094	65 3/4	6,778	71 3/4	7,406
53 7/8	5,388	59 7/8	6,109	65 7/8	6,792	71 7/8	7,418
54	5,403	60	6,123	66	6,805	72	7,431

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	7,443	78 1/8	7,989	84 1/8	8,430	90 1/8	8,716
72 1/4	7,455	78 1/4	7,999	84 1/4	8,437	90 1/4	8,720
72 3/8	7,467	78 3/8	8,010	84 3/8	8,445	90 3/8	8,723
72 1/2	7,480	78 1/2	8,020	84 1/2	8,453	90 1/2	8,727
72 5/8	7,492	78 5/8	8,030	84 5/8	8,460	90 5/8	8,730
72 3/4	7,504	78 3/4	8,040	84 3/4	8,468	90 3/4	8,732
72 7/8	7,516	78 7/8	8,050	84 7/8	8,475	90 7/8	8,735
73	7,528	79	8,060	85	8,483	91	8,738
73 1/8	7,540	79 1/8	8,071	85 1/8	8,490	91 1/8	8,740
73 1/4	7,552	79 1/4	8,081	85 1/4	8,497	91 1/4	8,742
73 3/8	7,564	79 3/8	8,090	85 3/8	8,505	91 3/8	8,744
73 1/2	7,576	79 1/2	8,100	85 1/2	8,512	91 1/2	8,745
73 5/8	7,588	79 5/8	8,110	85 5/8	8,519	91 5/8	8,746
73 3/4	7,599	79 3/4	8,120	85 3/4	8,526		
73 7/8	7,611	79 7/8	8,130	85 7/8	8,533		
74	7,623	80	8,139	86	8,540		
74 1/8	7,635	80 1/8	8,149	86 1/8	8,546		
74 1/4	7,646	80 1/4	8,159	86 1/4	8,553		
74 3/8	7,658	80 3/8	8,168	86 3/8	8,560		
74 1/2	7,670	80 1/2	8,178	86 1/2	8,566		
74 5/8	7,681	80 5/8	8,187	86 5/8	8,573		
74 3/4	7,693	80 3/4	8,197	86 3/4	8,579		
74 7/8	7,704	80 7/8	8,206	86 7/8	8,585		
75	7,716	81	8,215	87	8,592		
75 1/8	7,727	81 1/8	8,225	87 1/8	8,598		
75 1/4	7,739	81 1/4	8,234	87 1/4	8,604		
75 3/8	7,750	81 3/8	8,243	87 3/8	8,610		
75 1/2	7,761	81 1/2	8,252	87 1/2	8,616		
75 5/8	7,772	81 5/8	8,261	87 5/8	8,621		
75 3/4	7,784	81 3/4	8,270	87 3/4	8,627		
75 7/8	7,795	81 7/8	8,279	87 7/8	8,633		
76	7,806	82	8,288	88	8,638		
76 1/8	7,817	82 1/8	8,297	88 1/8	8,644		
76 1/4	7,828	82 1/4	8,305	88 1/4	8,649		
76 3/8	7,839	82 3/8	8,314	88 3/8	8,654		
76 1/2	7,850	82 1/2	8,323	88 1/2	8,659		
76 5/8	7,861	82 5/8	8,331	88 5/8	8,665		
76 3/4	7,872	82 3/4	8,340	88 3/4	8,669		
76 7/8	7,883	82 7/8	8,348	88 7/8	8,674		
77	7,894	83	8,357	89	8,679		
77 1/8	7,904	83 1/8	8,365	89 1/8	8,684		
77 1/4	7,915	83 1/4	8,373	89 1/4	8,688		
77 3/8	7,926	83 3/8	8,381	89 3/8	8,693		
77 1/2	7,936	83 1/2	8,390	89 1/2	8,697		
77 5/8	7,947	83 5/8	8,398	89 5/8	8,701		
77 3/4	7,958	83 3/4	8,406	89 3/4	8,705		
77 7/8	7,968	83 7/8	8,414	89 7/8	8,709		
78	7,978	84	8,422	90	8,713		

# 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.