

**DWT6 6'-6000 COMPARTMENT**  
**6,179 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	266	12 1/8	701	18 1/8	1,236
1/4	7	6 1/4	274	12 1/4	711	18 1/4	1,248
3/8	9	6 3/8	281	12 3/8	721	18 3/8	1,260
1/2	12	6 1/2	289	12 1/2	732	18 1/2	1,272
5/8	15	6 5/8	297	12 5/8	742	18 5/8	1,284
3/4	18	6 3/4	305	12 3/4	752	18 3/4	1,296
7/8	21	6 7/8	313	12 7/8	763	18 7/8	1,308
1	25	7	321	13	773	19	1,320
1 1/8	28	7 1/8	329	13 1/8	784	19 1/8	1,332
1 1/4	32	7 1/4	338	13 1/4	795	19 1/4	1,344
1 3/8	36	7 3/8	346	13 3/8	805	19 3/8	1,357
1 1/2	40	7 1/2	354	13 1/2	816	19 1/2	1,369
1 5/8	44	7 5/8	363	13 5/8	827	19 5/8	1,381
1 3/4	49	7 3/4	371	13 3/4	837	19 3/4	1,393
1 7/8	53	7 7/8	380	13 7/8	848	19 7/8	1,406
2	58	8	388	14	859	20	1,418
2 1/8	63	8 1/8	397	14 1/8	870	20 1/8	1,430
2 1/4	67	8 1/4	405	14 1/4	881	20 1/4	1,443
2 3/8	72	8 3/8	414	14 3/8	892	20 3/8	1,455
2 1/2	78	8 1/2	423	14 1/2	903	20 1/2	1,467
2 5/8	83	8 5/8	432	14 5/8	914	20 5/8	1,480
2 3/4	88	8 3/4	441	14 3/4	925	20 3/4	1,492
2 7/8	93	8 7/8	450	14 7/8	936	20 7/8	1,505
3	99	9	459	15	947	21	1,517
3 1/8	105	9 1/8	468	15 1/8	958	21 1/8	1,530
3 1/4	110	9 1/4	477	15 1/4	969	21 1/4	1,542
3 3/8	116	9 3/8	486	15 3/8	981	21 3/8	1,555
3 1/2	122	9 1/2	495	15 1/2	992	21 1/2	1,567
3 5/8	128	9 5/8	505	15 5/8	1,003	21 5/8	1,580
3 3/4	134	9 3/4	514	15 3/4	1,015	21 3/4	1,593
3 7/8	140	9 7/8	523	15 7/8	1,026	21 7/8	1,605
4	147	10	533	16	1,037	22	1,618
4 1/8	153	10 1/8	542	16 1/8	1,049	22 1/8	1,631
4 1/4	160	10 1/4	552	16 1/4	1,060	22 1/4	1,644
4 3/8	166	10 3/8	562	16 3/8	1,072	22 3/8	1,656
4 1/2	173	10 1/2	571	16 1/2	1,083	22 1/2	1,669
4 5/8	179	10 5/8	581	16 5/8	1,095	22 5/8	1,682
4 3/4	186	10 3/4	591	16 3/4	1,106	22 3/4	1,695
4 7/8	193	10 7/8	600	16 7/8	1,118	22 7/8	1,707
5	200	11	610	17	1,130	23	1,720
5 1/8	207	11 1/8	620	17 1/8	1,141	23 1/8	1,733
5 1/4	214	11 1/4	630	17 1/4	1,153	23 1/4	1,746
5 3/8	221	11 3/8	640	17 3/8	1,165	23 3/8	1,759
5 1/2	229	11 1/2	650	17 1/2	1,177	23 1/2	1,772
5 5/8	236	11 5/8	660	17 5/8	1,188	23 5/8	1,785
5 3/4	243	11 3/4	670	17 3/4	1,200	23 3/4	1,798
5 7/8	251	11 7/8	680	17 7/8	1,212	23 7/8	1,811
6	258	12	690	18	1,224	24	1,824

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24 1/8	1,837	30 1/8	2,478	36 1/8	3,138	42 1/8	3,796
24 1/4	1,850	30 1/4	2,492	36 1/4	3,152	42 1/4	3,810
24 3/8	1,863	30 3/8	2,505	36 3/8	3,165	42 3/8	3,823
24 1/2	1,876	30 1/2	2,519	36 1/2	3,179	42 1/2	3,837
24 5/8	1,889	30 5/8	2,532	36 5/8	3,193	42 5/8	3,850
24 3/4	1,902	30 3/4	2,546	36 3/4	3,207	42 3/4	3,864
24 7/8	1,915	30 7/8	2,560	36 7/8	3,221	42 7/8	3,877
25	1,928	31	2,573	37	3,234	43	3,891
25 1/8	1,941	31 1/8	2,587	37 1/8	3,248	43 1/8	3,904
25 1/4	1,955	31 1/4	2,601	37 1/4	3,262	43 1/4	3,918
25 3/8	1,968	31 3/8	2,614	37 3/8	3,276	43 3/8	3,931
25 1/2	1,981	31 1/2	2,628	37 1/2	3,290	43 1/2	3,945
25 5/8	1,994	31 5/8	2,642	37 5/8	3,303	43 5/8	3,958
25 3/4	2,007	31 3/4	2,656	37 3/4	3,317	43 3/4	3,972
25 7/8	2,021	31 7/8	2,669	37 7/8	3,331	43 7/8	3,985
26	2,034	32	2,683	38	3,345	44	3,998
26 1/8	2,047	32 1/8	2,697	38 1/8	3,358	44 1/8	4,012
26 1/4	2,060	32 1/4	2,711	38 1/4	3,372	44 1/4	4,025
26 3/8	2,074	32 3/8	2,724	38 3/8	3,386	44 3/8	4,039
26 1/2	2,087	32 1/2	2,738	38 1/2	3,400	44 1/2	4,052
26 5/8	2,100	32 5/8	2,752	38 5/8	3,413	44 5/8	4,065
26 3/4	2,114	32 3/4	2,765	38 3/4	3,427	44 3/4	4,079
26 7/8	2,127	32 7/8	2,779	38 7/8	3,441	44 7/8	4,092
27	2,140	33	2,793	39	3,455	45	4,105
27 1/8	2,154	33 1/8	2,807	39 1/8	3,468	45 1/8	4,119
27 1/4	2,167	33 1/4	2,821	39 1/4	3,482	45 1/4	4,132
27 3/8	2,180	33 3/8	2,834	39 3/8	3,496	45 3/8	4,145
27 1/2	2,194	33 1/2	2,848	39 1/2	3,510	45 1/2	4,158
27 5/8	2,207	33 5/8	2,862	39 5/8	3,523	45 5/8	4,172
27 3/4	2,221	33 3/4	2,876	39 3/4	3,537	45 3/4	4,185
27 7/8	2,234	33 7/8	2,889	39 7/8	3,551	45 7/8	4,198
28	2,248	34	2,903	40	3,564	46	4,211
28 1/8	2,261	34 1/8	2,917	40 1/8	3,578	46 1/8	4,224
28 1/4	2,275	34 1/4	2,931	40 1/4	3,592	46 1/4	4,238
28 3/8	2,288	34 3/8	2,945	40 3/8	3,605	46 3/8	4,251
28 1/2	2,302	34 1/2	2,958	40 1/2	3,619	46 1/2	4,264
28 5/8	2,315	34 5/8	2,972	40 5/8	3,633	46 5/8	4,277
28 3/4	2,329	34 3/4	2,986	40 3/4	3,646	46 3/4	4,290
28 7/8	2,342	34 7/8	3,000	40 7/8	3,660	46 7/8	4,303
29	2,356	35	3,014	41	3,674	47	4,316
29 1/8	2,369	35 1/8	3,027	41 1/8	3,687	47 1/8	4,329
29 1/4	2,383	35 1/4	3,041	41 1/4	3,701	47 1/4	4,342
29 3/8	2,396	35 3/8	3,055	41 3/8	3,715	47 3/8	4,355
29 1/2	2,410	35 1/2	3,069	41 1/2	3,728	47 1/2	4,368
29 5/8	2,423	35 5/8	3,083	41 5/8	3,742	47 5/8	4,381
29 3/4	2,437	35 3/4	3,096	41 3/4	3,755	47 3/4	4,394
29 7/8	2,451	35 7/8	3,110	41 7/8	3,769	47 7/8	4,407
30	2,464	36	3,124	42	3,783	48	4,420

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48 1/8	4,433	54 1/8	5,026	60 1/8	5,549	66 1/8	5,965
48 1/4	4,446	54 1/4	5,038	60 1/4	5,559	66 1/4	5,972
48 3/8	4,459	54 3/8	5,049	60 3/8	5,569	66 3/8	5,979
48 1/2	4,471	54 1/2	5,061	60 1/2	5,579	66 1/2	5,986
48 5/8	4,484	54 5/8	5,073	60 5/8	5,588	66 5/8	5,993
48 3/4	4,497	54 3/4	5,084	60 3/4	5,598	66 3/4	5,999
48 7/8	4,510	54 7/8	5,096	60 7/8	5,608	66 7/8	6,006
49	4,523	55	5,107	61	5,617	67	6,013
49 1/8	4,535	55 1/8	5,119	61 1/8	5,627	67 1/8	6,019
49 1/4	4,548	55 1/4	5,130	61 1/4	5,637	67 1/4	6,026
49 3/8	4,561	55 3/8	5,142	61 3/8	5,646	67 3/8	6,032
49 1/2	4,574	55 1/2	5,153	61 1/2	5,655	67 1/2	6,038
49 5/8	4,586	55 5/8	5,164	61 5/8	5,665	67 5/8	6,045
49 3/4	4,599	55 3/4	5,176	61 3/4	5,674	67 3/4	6,051
49 7/8	4,611	55 7/8	5,187	61 7/8	5,683	67 7/8	6,057
50	4,624	56	5,198	62	5,693	68	6,063
50 1/8	4,637	56 1/8	5,210	62 1/8	5,702	68 1/8	6,069
50 1/4	4,649	56 1/4	5,221	62 1/4	5,711	68 1/4	6,074
50 3/8	4,662	56 3/8	5,232	62 3/8	5,720	68 3/8	6,080
50 1/2	4,674	56 1/2	5,243	62 1/2	5,729	68 1/2	6,085
50 5/8	4,687	56 5/8	5,254	62 5/8	5,738	68 5/8	6,091
50 3/4	4,699	56 3/4	5,265	62 3/4	5,747	68 3/4	6,096
50 7/8	4,712	56 7/8	5,276	62 7/8	5,756	68 7/8	6,101
51	4,724	57	5,287	63	5,765	69	6,106
51 1/8	4,736	57 1/8	5,298	63 1/8	5,773	69 1/8	6,111
51 1/4	4,749	57 1/4	5,309	63 1/4	5,782	69 1/4	6,116
51 3/8	4,761	57 3/8	5,320	63 3/8	5,791	69 3/8	6,121
51 1/2	4,773	57 1/2	5,331	63 1/2	5,799	69 1/2	6,126
51 5/8	4,786	57 5/8	5,342	63 5/8	5,808	69 5/8	6,130
51 3/4	4,798	57 3/4	5,352	63 3/4	5,816	69 3/4	6,135
51 7/8	4,810	57 7/8	5,363	63 7/8	5,825	69 7/8	6,139
52	4,822	58	5,374	64	5,833	70	6,143
52 1/8	4,835	58 1/8	5,384	64 1/8	5,841	70 1/8	6,147
52 1/4	4,847	58 1/4	5,395	64 1/4	5,850	70 1/4	6,151
52 3/8	4,859	58 3/8	5,405	64 3/8	5,858	70 3/8	6,154
52 1/2	4,871	58 1/2	5,416	64 1/2	5,866	70 1/2	6,158
52 5/8	4,883	58 5/8	5,426	64 5/8	5,874	70 5/8	6,161
52 3/4	4,895	58 3/4	5,437	64 3/4	5,882	70 3/4	6,164
52 7/8	4,907	58 7/8	5,447	64 7/8	5,890	70 7/8	6,167
53	4,919	59	5,458	65	5,897	71	6,170
53 1/8	4,931	59 1/8	5,468	65 1/8	5,905	71 1/8	6,172
53 1/4	4,943	59 1/4	5,478	65 1/4	5,913	71 1/4	6,174
53 3/8	4,955	59 3/8	5,488	65 3/8	5,920	71 3/8	6,176
53 1/2	4,967	59 1/2	5,499	65 1/2	5,928	71 1/2	6,178
53 5/8	4,979	59 5/8	5,509	65 5/8	5,936	71 5/8	6,179
53 3/4	4,991	59 3/4	5,519	65 3/4	5,943		
53 7/8	5,002	59 7/8	5,529	65 7/8	5,950		
54	5,014	60	5,539	66	5,958		

# 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

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Conroe, TX 77303  
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Note: Calibration chart is based on the fluid level above a 5/16" deflector plate.