

**DWT6 8'-8000 COMPARTMENT
7,796 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	220	12 1/8	589	18 1/8	1,059
1/4	6	6 1/4	226	12 1/4	598	18 1/4	1,069
3/8	8	6 3/8	232	12 3/8	607	18 3/8	1,080
1/2	10	6 1/2	239	12 1/2	616	18 1/2	1,091
5/8	12	6 5/8	246	12 5/8	625	18 5/8	1,101
3/4	15	6 3/4	252	12 3/4	634	18 3/4	1,112
7/8	17	6 7/8	259	12 7/8	643	18 7/8	1,123
1	20	7	266	13	652	19	1,134
1 1/8	23	7 1/8	273	13 1/8	661	19 1/8	1,145
1 1/4	26	7 1/4	280	13 1/4	670	19 1/4	1,156
1 3/8	29	7 3/8	287	13 3/8	679	19 3/8	1,167
1 1/2	33	7 1/2	294	13 1/2	689	19 1/2	1,178
1 5/8	36	7 5/8	301	13 5/8	698	19 5/8	1,189
1 3/4	40	7 3/4	308	13 3/4	707	19 3/4	1,200
1 7/8	43	7 7/8	315	13 7/8	717	19 7/8	1,211
2	47	8	322	14	726	20	1,222
2 1/8	51	8 1/8	329	14 1/8	736	20 1/8	1,233
2 1/4	55	8 1/4	337	14 1/4	745	20 1/4	1,244
2 3/8	59	8 3/8	344	14 3/8	755	20 3/8	1,255
2 1/2	63	8 1/2	352	14 1/2	764	20 1/2	1,266
2 5/8	68	8 5/8	359	14 5/8	774	20 5/8	1,278
2 3/4	72	8 3/4	367	14 3/4	784	20 3/4	1,289
2 7/8	76	8 7/8	374	14 7/8	793	20 7/8	1,300
3	81	9	382	15	803	21	1,312
3 1/8	86	9 1/8	390	15 1/8	813	21 1/8	1,323
3 1/4	90	9 1/4	397	15 1/4	823	21 1/4	1,334
3 3/8	95	9 3/8	405	15 3/8	833	21 3/8	1,346
3 1/2	100	9 1/2	413	15 1/2	843	21 1/2	1,357
3 5/8	105	9 5/8	421	15 5/8	853	21 5/8	1,369
3 3/4	110	9 3/4	429	15 3/4	863	21 3/4	1,380
3 7/8	115	9 7/8	437	15 7/8	873	21 7/8	1,392
4	120	10	445	16	883	22	1,403
4 1/8	126	10 1/8	453	16 1/8	893	22 1/8	1,415
4 1/4	131	10 1/4	461	16 1/4	903	22 1/4	1,426
4 3/8	136	10 3/8	469	16 3/8	913	22 3/8	1,438
4 1/2	142	10 1/2	478	16 1/2	923	22 1/2	1,449
4 5/8	147	10 5/8	486	16 5/8	933	22 5/8	1,461
4 3/4	153	10 3/4	494	16 3/4	944	22 3/4	1,473
4 7/8	159	10 7/8	503	16 7/8	954	22 7/8	1,485
5	165	11	511	17	964	23	1,496
5 1/8	170	11 1/8	519	17 1/8	975	23 1/8	1,508
5 1/4	176	11 1/4	528	17 1/4	985	23 1/4	1,520
5 3/8	182	11 3/8	537	17 3/8	995	23 3/8	1,532
5 1/2	188	11 1/2	545	17 1/2	1,006	23 1/2	1,544
5 5/8	194	11 5/8	554	17 5/8	1,016	23 5/8	1,555
5 3/4	201	11 3/4	563	17 3/4	1,027	23 3/4	1,567
5 7/8	207	11 7/8	571	17 7/8	1,037	23 7/8	1,579
6	213	12	580	18	1,048	24	1,591

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24 1/8	1,603	30 1/8	2,203	36 1/8	2,840	42 1/8	3,501
24 1/4	1,615	30 1/4	2,216	36 1/4	2,854	42 1/4	3,515
24 3/8	1,627	30 3/8	2,229	36 3/8	2,867	42 3/8	3,529
24 1/2	1,639	30 1/2	2,242	36 1/2	2,881	42 1/2	3,543
24 5/8	1,651	30 5/8	2,255	36 5/8	2,895	42 5/8	3,557
24 3/4	1,663	30 3/4	2,268	36 3/4	2,908	42 3/4	3,571
24 7/8	1,675	30 7/8	2,281	36 7/8	2,922	42 7/8	3,584
25	1,688	31	2,294	37	2,936	43	3,598
25 1/8	1,700	31 1/8	2,307	37 1/8	2,949	43 1/8	3,612
25 1/4	1,712	31 1/4	2,320	37 1/4	2,963	43 1/4	3,626
25 3/8	1,724	31 3/8	2,333	37 3/8	2,977	43 3/8	3,640
25 1/2	1,736	31 1/2	2,346	37 1/2	2,990	43 1/2	3,654
25 5/8	1,749	31 5/8	2,359	37 5/8	3,004	43 5/8	3,668
25 3/4	1,761	31 3/4	2,372	37 3/4	3,018	43 3/4	3,682
25 7/8	1,773	31 7/8	2,385	37 7/8	3,031	43 7/8	3,696
26	1,785	32	2,399	38	3,045	44	3,710
26 1/8	1,798	32 1/8	2,412	38 1/8	3,059	44 1/8	3,724
26 1/4	1,810	32 1/4	2,425	38 1/4	3,072	44 1/4	3,738
26 3/8	1,822	32 3/8	2,438	38 3/8	3,086	44 3/8	3,752
26 1/2	1,835	32 1/2	2,451	38 1/2	3,100	44 1/2	3,766
26 5/8	1,847	32 5/8	2,465	38 5/8	3,114	44 5/8	3,780
26 3/4	1,860	32 3/4	2,478	38 3/4	3,127	44 3/4	3,793
26 7/8	1,872	32 7/8	2,491	38 7/8	3,141	44 7/8	3,807
27	1,885	33	2,504	39	3,155	45	3,821
27 1/8	1,897	33 1/8	2,518	39 1/8	3,169	45 1/8	3,835
27 1/4	1,910	33 1/4	2,531	39 1/4	3,182	45 1/4	3,849
27 3/8	1,922	33 3/8	2,544	39 3/8	3,196	45 3/8	3,863
27 1/2	1,935	33 1/2	2,558	39 1/2	3,210	45 1/2	3,877
27 5/8	1,947	33 5/8	2,571	39 5/8	3,224	45 5/8	3,891
27 3/4	1,960	33 3/4	2,584	39 3/4	3,238	45 3/4	3,905
27 7/8	1,972	33 7/8	2,598	39 7/8	3,251	45 7/8	3,919
28	1,985	34	2,611	40	3,265	46	3,933
28 1/8	1,998	34 1/8	2,624	40 1/8	3,279	46 1/8	3,947
28 1/4	2,010	34 1/4	2,638	40 1/4	3,293	46 1/4	3,961
28 3/8	2,023	34 3/8	2,651	40 3/8	3,307	46 3/8	3,975
28 1/2	2,036	34 1/2	2,665	40 1/2	3,321	46 1/2	3,989
28 5/8	2,049	34 5/8	2,678	40 5/8	3,334	46 5/8	4,003
28 3/4	2,061	34 3/4	2,692	40 3/4	3,348	46 3/4	4,017
28 7/8	2,074	34 7/8	2,705	40 7/8	3,362	46 7/8	4,031
29	2,087	35	2,719	41	3,376	47	4,045
29 1/8	2,100	35 1/8	2,732	41 1/8	3,390	47 1/8	4,059
29 1/4	2,112	35 1/4	2,746	41 1/4	3,404	47 1/4	4,073
29 3/8	2,125	35 3/8	2,759	41 3/8	3,418	47 3/8	4,086
29 1/2	2,138	35 1/2	2,773	41 1/2	3,432	47 1/2	4,100
29 5/8	2,151	35 5/8	2,786	41 5/8	3,445	47 5/8	4,114
29 3/4	2,164	35 3/4	2,800	41 3/4	3,459	47 3/4	4,128
29 7/8	2,177	35 7/8	2,813	41 7/8	3,473	47 7/8	4,142
30	2,190	36	2,827	42	3,487	48	4,156

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48 1/8	4,170	54 1/8	4,833	60 1/8	5,477	66 1/8	6,084
48 1/4	4,184	54 1/4	4,847	60 1/4	5,490	66 1/4	6,097
48 3/8	4,198	54 3/8	4,861	60 3/8	5,503	66 3/8	6,109
48 1/2	4,212	54 1/2	4,874	60 1/2	5,516	66 1/2	6,121
48 5/8	4,226	54 5/8	4,888	60 5/8	5,529	66 5/8	6,133
48 3/4	4,240	54 3/4	4,902	60 3/4	5,542	66 3/4	6,145
48 7/8	4,254	54 7/8	4,915	60 7/8	5,555	66 7/8	6,157
49	4,267	55	4,929	61	5,568	67	6,169
49 1/8	4,281	55 1/8	4,942	61 1/8	5,581	67 1/8	6,181
49 1/4	4,295	55 1/4	4,956	61 1/4	5,594	67 1/4	6,193
49 3/8	4,309	55 3/8	4,970	61 3/8	5,607	67 3/8	6,205
49 1/2	4,323	55 1/2	4,983	61 1/2	5,620	67 1/2	6,217
49 5/8	4,337	55 5/8	4,997	61 5/8	5,632	67 5/8	6,229
49 3/4	4,351	55 3/4	5,010	61 3/4	5,645	67 3/4	6,241
49 7/8	4,365	55 7/8	5,024	61 7/8	5,658	67 7/8	6,253
50	4,379	56	5,037	62	5,671	68	6,265
50 1/8	4,393	56 1/8	5,051	62 1/8	5,684	68 1/8	6,276
50 1/4	4,406	56 1/4	5,064	62 1/4	5,697	68 1/4	6,288
50 3/8	4,420	56 3/8	5,078	62 3/8	5,709	68 3/8	6,300
50 1/2	4,434	56 1/2	5,091	62 1/2	5,722	68 1/2	6,312
50 5/8	4,448	56 5/8	5,105	62 5/8	5,735	68 5/8	6,323
50 3/4	4,462	56 3/4	5,118	62 3/4	5,748	68 3/4	6,335
50 7/8	4,476	56 7/8	5,132	62 7/8	5,760	68 7/8	6,347
51	4,490	57	5,145	63	5,773	69	6,358
51 1/8	4,503	57 1/8	5,158	63 1/8	5,786	69 1/8	6,370
51 1/4	4,517	57 1/4	5,172	63 1/4	5,799	69 1/4	6,382
51 3/8	4,531	57 3/8	5,185	63 3/8	5,811	69 3/8	6,393
51 1/2	4,545	57 1/2	5,199	63 1/2	5,824	69 1/2	6,405
51 5/8	4,559	57 5/8	5,212	63 5/8	5,836	69 5/8	6,416
51 3/4	4,572	57 3/4	5,225	63 3/4	5,849	69 3/4	6,428
51 7/8	4,586	57 7/8	5,239	63 7/8	5,862	69 7/8	6,439
52	4,600	58	5,252	64	5,874	70	6,451
52 1/8	4,614	58 1/8	5,265	64 1/8	5,887	70 1/8	6,462
52 1/4	4,628	58 1/4	5,279	64 1/4	5,899	70 1/4	6,473
52 3/8	4,641	58 3/8	5,292	64 3/8	5,912	70 3/8	6,485
52 1/2	4,655	58 1/2	5,305	64 1/2	5,924	70 1/2	6,496
52 5/8	4,669	58 5/8	5,318	64 5/8	5,937	70 5/8	6,507
52 3/4	4,683	58 3/4	5,332	64 3/4	5,949	70 3/4	6,519
52 7/8	4,696	58 7/8	5,345	64 7/8	5,961	70 7/8	6,530
53	4,710	59	5,358	65	5,974	71	6,541
53 1/8	4,724	59 1/8	5,371	65 1/8	5,986	71 1/8	6,552
53 1/4	4,738	59 1/4	5,385	65 1/4	5,999	71 1/4	6,563
53 3/8	4,751	59 3/8	5,398	65 3/8	6,011	71 3/8	6,574
53 1/2	4,765	59 1/2	5,411	65 1/2	6,023	71 1/2	6,586
53 5/8	4,779	59 5/8	5,424	65 5/8	6,035	71 5/8	6,597
53 3/4	4,792	59 3/4	5,437	65 3/4	6,048	71 3/4	6,608
53 7/8	4,806	59 7/8	5,450	65 7/8	6,060	71 7/8	6,619
54	4,820	60	5,463	66	6,072	72	6,630

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DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	6,641	78 1/8	7,126	84 1/8	7,517	90 1/8	7,770
72 1/4	6,651	78 1/4	7,135	84 1/4	7,524	90 1/4	7,773
72 3/8	6,662	78 3/8	7,144	84 3/8	7,530	90 3/8	7,776
72 1/2	6,673	78 1/2	7,154	84 1/2	7,537	90 1/2	7,779
72 5/8	6,684	78 5/8	7,163	84 5/8	7,544	90 5/8	7,782
72 3/4	6,695	78 3/4	7,172	84 3/4	7,551	90 3/4	7,784
72 7/8	6,706	78 7/8	7,181	84 7/8	7,557	90 7/8	7,786
73	6,716	79	7,190	85	7,564	91	7,789
73 1/8	6,727	79 1/8	7,199	85 1/8	7,570	91 1/8	7,791
73 1/4	6,738	79 1/4	7,207	85 1/4	7,577	91 1/4	7,792
73 3/8	6,748	79 3/8	7,216	85 3/8	7,583	91 3/8	7,794
73 1/2	6,759	79 1/2	7,225	85 1/2	7,589	91 1/2	7,795
73 5/8	6,769	79 5/8	7,234	85 5/8	7,596	91 5/8	7,796
73 3/4	6,780	79 3/4	7,242	85 3/4	7,602		
73 7/8	6,790	79 7/8	7,251	85 7/8	7,608		
74	6,801	80	7,260	86	7,614		
74 1/8	6,811	80 1/8	7,268	86 1/8	7,620		
74 1/4	6,822	80 1/4	7,277	86 1/4	7,626		
74 3/8	6,832	80 3/8	7,285	86 3/8	7,632		
74 1/2	6,842	80 1/2	7,294	86 1/2	7,637		
74 5/8	6,853	80 5/8	7,302	86 5/8	7,643		
74 3/4	6,863	80 3/4	7,310	86 3/4	7,649		
74 7/8	6,873	80 7/8	7,319	86 7/8	7,654		
75	6,883	81	7,327	87	7,660		
75 1/8	6,893	81 1/8	7,335	87 1/8	7,665		
75 1/4	6,904	81 1/4	7,343	87 1/4	7,671		
75 3/8	6,914	81 3/8	7,351	87 3/8	7,676		
75 1/2	6,924	81 1/2	7,359	87 1/2	7,681		
75 5/8	6,934	81 5/8	7,367	87 5/8	7,686		
75 3/4	6,944	81 3/4	7,375	87 3/4	7,691		
75 7/8	6,954	81 7/8	7,383	87 7/8	7,696		
76	6,964	82	7,391	88	7,701		
76 1/8	6,973	82 1/8	7,399	88 1/8	7,706		
76 1/4	6,983	82 1/4	7,407	88 1/4	7,711		
76 3/8	6,993	82 3/8	7,414	88 3/8	7,715		
76 1/2	7,003	82 1/2	7,422	88 1/2	7,720		
76 5/8	7,013	82 5/8	7,430	88 5/8	7,724		
76 3/4	7,022	82 3/4	7,437	88 3/4	7,729		
76 7/8	7,032	82 7/8	7,445	88 7/8	7,733		
77	7,041	83	7,452	89	7,737		
77 1/8	7,051	83 1/8	7,460	89 1/8	7,741		
77 1/4	7,061	83 1/4	7,467	89 1/4	7,745		
77 3/8	7,070	83 3/8	7,474	89 3/8	7,749		
77 1/2	7,079	83 1/2	7,481	89 1/2	7,753		
77 5/8	7,089	83 5/8	7,489	89 5/8	7,757		
77 3/4	7,098	83 3/4	7,496	89 3/4	7,760		
77 7/8	7,108	83 7/8	7,503	89 7/8	7,764		
78	7,117	84	7,510	90	7,767		

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.