

DWT6 8'-10000 COMPARTMENT
9,696 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	278	12 1/8	743	18 1/8	1,330
1/4	7	6 1/4	286	12 1/4	754	18 1/4	1,343
3/8	10	6 3/8	294	12 3/8	765	18 3/8	1,357
1/2	12	6 1/2	303	12 1/2	776	18 1/2	1,370
5/8	15	6 5/8	311	12 5/8	787	18 5/8	1,383
3/4	19	6 3/4	319	12 3/4	799	18 3/4	1,397
7/8	22	6 7/8	328	12 7/8	810	18 7/8	1,410
1	26	7	336	13	821	19	1,424
1 1/8	29	7 1/8	345	13 1/8	833	19 1/8	1,437
1 1/4	33	7 1/4	354	13 1/4	844	19 1/4	1,451
1 3/8	37	7 3/8	362	13 3/8	856	19 3/8	1,465
1 1/2	42	7 1/2	371	13 1/2	868	19 1/2	1,478
1 5/8	46	7 5/8	380	13 5/8	879	19 5/8	1,492
1 3/4	50	7 3/4	389	13 3/4	891	19 3/4	1,506
1 7/8	55	7 7/8	398	13 7/8	903	19 7/8	1,519
2	60	8	407	14	915	20	1,533
2 1/8	65	8 1/8	416	14 1/8	927	20 1/8	1,547
2 1/4	70	8 1/4	426	14 1/4	938	20 1/4	1,561
2 3/8	75	8 3/8	435	14 3/8	950	20 3/8	1,575
2 1/2	80	8 1/2	444	14 1/2	962	20 1/2	1,589
2 5/8	86	8 5/8	454	14 5/8	974	20 5/8	1,603
2 3/4	91	8 3/4	463	14 3/4	987	20 3/4	1,617
2 7/8	97	8 7/8	473	14 7/8	999	20 7/8	1,631
3	103	9	483	15	1,011	21	1,645
3 1/8	109	9 1/8	492	15 1/8	1,023	21 1/8	1,659
3 1/4	115	9 1/4	502	15 1/4	1,035	21 1/4	1,673
3 3/8	121	9 3/8	512	15 3/8	1,048	21 3/8	1,687
3 1/2	127	9 1/2	522	15 1/2	1,060	21 1/2	1,702
3 5/8	133	9 5/8	532	15 5/8	1,073	21 5/8	1,716
3 3/4	140	9 3/4	542	15 3/4	1,085	21 3/4	1,730
3 7/8	146	9 7/8	552	15 7/8	1,098	21 7/8	1,745
4	153	10	562	16	1,110	22	1,759
4 1/8	159	10 1/8	572	16 1/8	1,123	22 1/8	1,773
4 1/4	166	10 1/4	582	16 1/4	1,135	22 1/4	1,788
4 3/8	173	10 3/8	593	16 3/8	1,148	22 3/8	1,802
4 1/2	180	10 1/2	603	16 1/2	1,161	22 1/2	1,817
4 5/8	187	10 5/8	613	16 5/8	1,174	22 5/8	1,831
4 3/4	194	10 3/4	624	16 3/4	1,186	22 3/4	1,846
4 7/8	201	10 7/8	634	16 7/8	1,199	22 7/8	1,860
5	209	11	645	17	1,212	23	1,875
5 1/8	216	11 1/8	655	17 1/8	1,225	23 1/8	1,889
5 1/4	223	11 1/4	666	17 1/4	1,238	23 1/4	1,904
5 3/8	231	11 3/8	677	17 3/8	1,251	23 3/8	1,919
5 1/2	239	11 1/2	688	17 1/2	1,264	23 1/2	1,934
5 5/8	246	11 5/8	699	17 5/8	1,277	23 5/8	1,948
5 3/4	254	11 3/4	709	17 3/4	1,290	23 3/4	1,963
5 7/8	262	11 7/8	720	17 7/8	1,303	23 7/8	1,978
6	270	12	731	18	1,317	24	1,993

DWT6 8'-1000 COMPARTMENT
9,696 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
24 1/8	2,008	30 1/8	2,751	36 1/8	3,541	42 1/8	4,357
24 1/4	2,023	30 1/4	2,767	36 1/4	3,557	42 1/4	4,375
24 3/8	2,037	30 3/8	2,783	36 3/8	3,574	42 3/8	4,392
24 1/2	2,052	30 1/2	2,800	36 1/2	3,591	42 1/2	4,409
24 5/8	2,067	30 5/8	2,816	36 5/8	3,608	42 5/8	4,426
24 3/4	2,082	30 3/4	2,832	36 3/4	3,625	42 3/4	4,443
24 7/8	2,097	30 7/8	2,848	36 7/8	3,642	42 7/8	4,460
25	2,112	31	2,864	37	3,658	43	4,478
25 1/8	2,128	31 1/8	2,880	37 1/8	3,675	43 1/8	4,495
25 1/4	2,143	31 1/4	2,896	37 1/4	3,692	43 1/4	4,512
25 3/8	2,158	31 3/8	2,913	37 3/8	3,709	43 3/8	4,529
25 1/2	2,173	31 1/2	2,929	37 1/2	3,726	43 1/2	4,547
25 5/8	2,188	31 5/8	2,945	37 5/8	3,743	43 5/8	4,564
25 3/4	2,203	31 3/4	2,961	37 3/4	3,760	43 3/4	4,581
25 7/8	2,219	31 7/8	2,978	37 7/8	3,777	43 7/8	4,598
26	2,234	32	2,994	38	3,794	44	4,615
26 1/8	2,249	32 1/8	3,010	38 1/8	3,811	44 1/8	4,633
26 1/4	2,265	32 1/4	3,027	38 1/4	3,828	44 1/4	4,650
26 3/8	2,280	32 3/8	3,043	38 3/8	3,845	44 3/8	4,667
26 1/2	2,295	32 1/2	3,059	38 1/2	3,862	44 1/2	4,684
26 5/8	2,311	32 5/8	3,076	38 5/8	3,879	44 5/8	4,702
26 3/4	2,326	32 3/4	3,092	38 3/4	3,896	44 3/4	4,719
26 7/8	2,342	32 7/8	3,109	38 7/8	3,913	44 7/8	4,736
27	2,357	33	3,125	39	3,930	45	4,753
27 1/8	2,373	33 1/8	3,141	39 1/8	3,947	45 1/8	4,771
27 1/4	2,388	33 1/4	3,158	39 1/4	3,964	45 1/4	4,788
27 3/8	2,404	33 3/8	3,174	39 3/8	3,981	45 3/8	4,805
27 1/2	2,419	33 1/2	3,191	39 1/2	3,998	45 1/2	4,822
27 5/8	2,435	33 5/8	3,207	39 5/8	4,015	45 5/8	4,839
27 3/4	2,450	33 3/4	3,224	39 3/4	4,032	45 3/4	4,857
27 7/8	2,466	33 7/8	3,240	39 7/8	4,049	45 7/8	4,874
28	2,482	34	3,257	40	4,066	46	4,891
28 1/8	2,497	34 1/8	3,274	40 1/8	4,083	46 1/8	4,908
28 1/4	2,513	34 1/4	3,290	40 1/4	4,100	46 1/4	4,926
28 3/8	2,529	34 3/8	3,307	40 3/8	4,117	46 3/8	4,943
28 1/2	2,545	34 1/2	3,323	40 1/2	4,134	46 1/2	4,960
28 5/8	2,560	34 5/8	3,340	40 5/8	4,152	46 5/8	4,977
28 3/4	2,576	34 3/4	3,357	40 3/4	4,169	46 3/4	4,995
28 7/8	2,592	34 7/8	3,373	40 7/8	4,186	46 7/8	5,012
29	2,608	35	3,390	41	4,203	47	5,029
29 1/8	2,624	35 1/8	3,407	41 1/8	4,220	47 1/8	5,046
29 1/4	2,640	35 1/4	3,423	41 1/4	4,237	47 1/4	5,064
29 3/8	2,655	35 3/8	3,440	41 3/8	4,254	47 3/8	5,081
29 1/2	2,671	35 1/2	3,457	41 1/2	4,271	47 1/2	5,098
29 5/8	2,687	35 5/8	3,474	41 5/8	4,289	47 5/8	5,115
29 3/4	2,703	35 3/4	3,490	41 3/4	4,306	47 3/4	5,132
29 7/8	2,719	35 7/8	3,507	41 7/8	4,323	47 7/8	5,150
30	2,735	36	3,524	42	4,340	48	5,167

**DWT6 8'-1000 COMPARTMENT
9,696 Gallons**

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
48 1/8	5,184	54 1/8	6,004	60 1/8	6,800	66 1/8	7,553
48 1/4	5,201	54 1/4	6,021	60 1/4	6,816	66 1/4	7,569
48 3/8	5,218	54 3/8	6,038	60 3/8	6,832	66 3/8	7,584
48 1/2	5,236	54 1/2	6,055	60 1/2	6,848	66 1/2	7,599
48 5/8	5,253	54 5/8	6,071	60 5/8	6,864	66 5/8	7,614
48 3/4	5,270	54 3/4	6,088	60 3/4	6,881	66 3/4	7,629
48 7/8	5,287	54 7/8	6,105	60 7/8	6,897	66 7/8	7,644
49	5,304	55	6,122	61	6,913	67	7,659
49 1/8	5,322	55 1/8	6,139	61 1/8	6,929	67 1/8	7,674
49 1/4	5,339	55 1/4	6,156	61 1/4	6,945	67 1/4	7,689
49 3/8	5,356	55 3/8	6,172	61 3/8	6,961	67 3/8	7,703
49 1/2	5,373	55 1/2	6,189	61 1/2	6,977	67 1/2	7,718
49 5/8	5,390	55 5/8	6,206	61 5/8	6,993	67 5/8	7,733
49 3/4	5,408	55 3/4	6,223	61 3/4	7,009	67 3/4	7,748
49 7/8	5,425	55 7/8	6,239	61 7/8	7,025	67 7/8	7,763
50	5,442	56	6,256	62	7,041	68	7,777
50 1/8	5,459	56 1/8	6,273	62 1/8	7,057	68 1/8	7,792
50 1/4	5,476	56 1/4	6,289	62 1/4	7,072	68 1/4	7,807
50 3/8	5,493	56 3/8	6,306	62 3/8	7,088	68 3/8	7,821
50 1/2	5,510	56 1/2	6,323	62 1/2	7,104	68 1/2	7,836
50 5/8	5,527	56 5/8	6,339	62 5/8	7,120	68 5/8	7,850
50 3/4	5,545	56 3/4	6,356	62 3/4	7,136	68 3/4	7,865
50 7/8	5,562	56 7/8	6,373	62 7/8	7,152	68 7/8	7,880
51	5,579	57	6,389	63	7,167	69	7,894
51 1/8	5,596	57 1/8	6,406	63 1/8	7,183	69 1/8	7,908
51 1/4	5,613	57 1/4	6,423	63 1/4	7,199	69 1/4	7,923
51 3/8	5,630	57 3/8	6,439	63 3/8	7,214	69 3/8	7,937
51 1/2	5,647	57 1/2	6,456	63 1/2	7,230	69 1/2	7,952
51 5/8	5,664	57 5/8	6,472	63 5/8	7,246	69 5/8	7,966
51 3/4	5,681	57 3/4	6,489	63 3/4	7,261	69 3/4	7,980
51 7/8	5,698	57 7/8	6,505	63 7/8	7,277	69 7/8	7,994
52	5,715	58	6,522	64	7,293	70	8,009
52 1/8	5,732	58 1/8	6,538	64 1/8	7,308	70 1/8	8,023
52 1/4	5,749	58 1/4	6,555	64 1/4	7,324	70 1/4	8,037
52 3/8	5,767	58 3/8	6,571	64 3/8	7,339	70 3/8	8,051
52 1/2	5,784	58 1/2	6,588	64 1/2	7,355	70 1/2	8,065
52 5/8	5,801	58 5/8	6,604	64 5/8	7,370	70 5/8	8,079
52 3/4	5,818	58 3/4	6,620	64 3/4	7,385	70 3/4	8,093
52 7/8	5,835	58 7/8	6,637	64 7/8	7,401	70 7/8	8,107
53	5,852	59	6,653	65	7,416	71	8,121
53 1/8	5,868	59 1/8	6,670	65 1/8	7,432	71 1/8	8,135
53 1/4	5,885	59 1/4	6,686	65 1/4	7,447	71 1/4	8,149
53 3/8	5,902	59 3/8	6,702	65 3/8	7,462	71 3/8	8,163
53 1/2	5,919	59 1/2	6,718	65 1/2	7,477	71 1/2	8,177
53 5/8	5,936	59 5/8	6,735	65 5/8	7,493	71 5/8	8,190
53 3/4	5,953	59 3/4	6,751	65 3/4	7,508	71 3/4	8,204
53 7/8	5,970	59 7/8	6,767	65 7/8	7,523	71 7/8	8,218
54	5,987	60	6,784	66	7,538	72	8,232

**DWT6 8'-1000 COMPARTMENT
9,696 Gallons**

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	8,245	78 1/8	8,852	84 1/8	9,342	90 1/8	9,663
72 1/4	8,259	78 1/4	8,863	84 1/4	9,351	90 1/4	9,667
72 3/8	8,272	78 3/8	8,875	84 3/8	9,360	90 3/8	9,671
72 1/2	8,286	78 1/2	8,886	84 1/2	9,368	90 1/2	9,674
72 5/8	8,299	78 5/8	8,898	84 5/8	9,377	90 5/8	9,677
72 3/4	8,313	78 3/4	8,909	84 3/4	9,385	90 3/4	9,681
72 7/8	8,326	78 7/8	8,920	84 7/8	9,394	90 7/8	9,684
73	8,340	79	8,931	85	9,402	91	9,686
73 1/8	8,353	79 1/8	8,943	85 1/8	9,410	91 1/8	9,689
73 1/4	8,366	79 1/4	8,954	85 1/4	9,418	91 1/4	9,691
73 3/8	8,379	79 3/8	8,965	85 3/8	9,426	91 3/8	9,693
73 1/2	8,393	79 1/2	8,976	85 1/2	9,434	91 1/2	9,695
73 5/8	8,406	79 5/8	8,987	85 5/8	9,442	91 5/8	9,696
73 3/4	8,419	79 3/4	8,998	85 3/4	9,450		
73 7/8	8,432	79 7/8	9,008	85 7/8	9,458		
74	8,445	80	9,019	86	9,465		
74 1/8	8,458	80 1/8	9,030	86 1/8	9,473		
74 1/4	8,471	80 1/4	9,041	86 1/4	9,480		
74 3/8	8,484	80 3/8	9,051	86 3/8	9,488		
74 1/2	8,497	80 1/2	9,062	86 1/2	9,495		
74 5/8	8,510	80 5/8	9,072	86 5/8	9,502		
74 3/4	8,523	80 3/4	9,083	86 3/4	9,509		
74 7/8	8,535	80 7/8	9,093	86 7/8	9,516		
75	8,548	81	9,104	87	9,523		
75 1/8	8,561	81 1/8	9,114	87 1/8	9,530		
75 1/4	8,573	81 1/4	9,124	87 1/4	9,537		
75 3/8	8,586	81 3/8	9,134	87 3/8	9,544		
75 1/2	8,599	81 1/2	9,144	87 1/2	9,550		
75 5/8	8,611	81 5/8	9,155	87 5/8	9,557		
75 3/4	8,624	81 3/4	9,165	87 3/4	9,563		
75 7/8	8,636	81 7/8	9,174	87 7/8	9,569		
76	8,648	82	9,184	88	9,575		
76 1/8	8,661	82 1/8	9,194	88 1/8	9,582		
76 1/4	8,673	82 1/4	9,204	88 1/4	9,588		
76 3/8	8,685	82 3/8	9,214	88 3/8	9,593		
76 1/2	8,697	82 1/2	9,223	88 1/2	9,599		
76 5/8	8,710	82 5/8	9,233	88 5/8	9,605		
76 3/4	8,722	82 3/4	9,242	88 3/4	9,610		
76 7/8	8,734	82 7/8	9,252	88 7/8	9,616		
77	8,746	83	9,261	89	9,621		
77 1/8	8,758	83 1/8	9,270	89 1/8	9,626		
77 1/4	8,770	83 1/4	9,280	89 1/4	9,631		
77 3/8	8,781	83 3/8	9,289	89 3/8	9,636		
77 1/2	8,793	83 1/2	9,298	89 1/2	9,641		
77 5/8	8,805	83 5/8	9,307	89 5/8	9,646		
77 3/4	8,817	83 3/4	9,316	89 3/4	9,650		
77 7/8	8,828	83 7/8	9,325	89 7/8	9,655		
78	8,840	84	9,334	90	9,659		

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.