

DWT6 6'-3000 COMPARTMENT
12,579 Liters

06/22/2023

DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)
0.5	12	24.5	1,020	48.5	2,702	72.5	4,713
1.0	19	25.0	1,050	49.0	2,741	73.0	4,757
1.5	28	25.5	1,081	49.5	2,781	73.5	4,801
2.0	38	26.0	1,111	50.0	2,820	74.0	4,845
2.5	48	26.5	1,142	50.5	2,860	74.5	4,889
3.0	60	27.0	1,173	51.0	2,900	75.0	4,933
3.5	72	27.5	1,204	51.5	2,940	75.5	4,977
4.0	85	28.0	1,235	52.0	2,980	76.0	5,022
4.5	99	28.5	1,267	52.5	3,020	76.5	5,066
5.0	113	29.0	1,299	53.0	3,061	77.0	5,110
5.5	128	29.5	1,331	53.5	3,101	77.5	5,154
6.0	143	30.0	1,364	54.0	3,142	78.0	5,199
6.5	160	30.5	1,396	54.5	3,182	78.5	5,243
7.0	176	31.0	1,429	55.0	3,223	79.0	5,288
7.5	194	31.5	1,462	55.5	3,264	79.5	5,332
8.0	211	32.0	1,496	56.0	3,305	80.0	5,377
8.5	230	32.5	1,529	56.5	3,347	80.5	5,421
9.0	248	33.0	1,563	57.0	3,388	81.0	5,466
9.5	267	33.5	1,597	57.5	3,429	81.5	5,510
10.0	287	34.0	1,631	58.0	3,471	82.0	5,555
10.5	307	34.5	1,665	58.5	3,512	82.5	5,600
11.0	328	35.0	1,700	59.0	3,554	83.0	5,644
11.5	349	35.5	1,735	59.5	3,596	83.5	5,689
12.0	370	36.0	1,770	60.0	3,638	84.0	5,734
12.5	392	36.5	1,805	60.5	3,680	84.5	5,779
13.0	414	37.0	1,840	61.0	3,722	85.0	5,823
13.5	437	37.5	1,876	61.5	3,764	85.5	5,868
14.0	460	38.0	1,912	62.0	3,806	86.0	5,913
14.5	483	38.5	1,948	62.5	3,849	86.5	5,958
15.0	507	39.0	1,984	63.0	3,891	87.0	6,003
15.5	531	39.5	2,020	63.5	3,934	87.5	6,047
16.0	556	40.0	2,057	64.0	3,977	88.0	6,092
16.5	580	40.5	2,093	64.5	4,019	88.5	6,137
17.0	606	41.0	2,130	65.0	4,062	89.0	6,182
17.5	631	41.5	2,167	65.5	4,105	89.5	6,227
18.0	657	42.0	2,204	66.0	4,148	90.0	6,272
18.5	683	42.5	2,242	66.5	4,191	90.5	6,316
19.0	710	43.0	2,279	67.0	4,234	91.0	6,361
19.5	736	43.5	2,317	67.5	4,277	91.5	6,406
20.0	763	44.0	2,355	68.0	4,321	92.0	6,451
20.5	791	44.5	2,393	68.5	4,364	92.5	6,496
21.0	819	45.0	2,431	69.0	4,407	93.0	6,541
21.5	847	45.5	2,469	69.5	4,451	93.5	6,586
22.0	875	46.0	2,507	70.0	4,494	94.0	6,630
22.5	903	46.5	2,546	70.5	4,538	94.5	6,675
23.0	932	47.0	2,585	71.0	4,582	95.0	6,720
23.5	961	47.5	2,624	71.5	4,626	95.5	6,765
24.0	991	48.0	2,663	72.0	4,669	96.0	6,809

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96.5	6,854	120.5	8,950	144.5	10,817	168.5	12,214
97.0	6,899	121.0	8,992	145.0	10,851	169.0	12,235
97.5	6,944	121.5	9,033	145.5	10,886	169.5	12,256
98.0	6,988	122.0	9,075	146.0	10,921	170.0	12,276
98.5	7,033	122.5	9,117	146.5	10,955	170.5	12,297
99.0	7,078	123.0	9,158	147.0	10,989	171.0	12,316
99.5	7,122	123.5	9,200	147.5	11,023	171.5	12,335
100.0	7,167	124.0	9,241	148.0	11,057	172.0	12,354
100.5	7,211	124.5	9,282	148.5	11,090	172.5	12,372
101.0	7,256	125.0	9,323	149.0	11,124	173.0	12,390
101.5	7,300	125.5	9,364	149.5	11,157	173.5	12,407
102.0	7,345	126.0	9,405	150.0	11,190	174.0	12,423
102.5	7,389	126.5	9,446	150.5	11,222	174.5	12,439
103.0	7,434	127.0	9,486	151.0	11,255	175.0	12,455
103.5	7,478	127.5	9,527	151.5	11,287	175.5	12,470
104.0	7,522	128.0	9,567	152.0	11,319	176.0	12,484
104.5	7,566	128.5	9,607	152.5	11,350	176.5	12,498
105.0	7,611	129.0	9,647	153.0	11,382	177.0	12,510
105.5	7,655	129.5	9,687	153.5	11,413	177.5	12,522
106.0	7,699	130.0	9,727	154.0	11,444	178.0	12,534
106.5	7,743	130.5	9,767	154.5	11,474	178.5	12,544
107.0	7,787	131.0	9,806	155.0	11,505	179.0	12,554
107.5	7,831	131.5	9,846	155.5	11,535	179.5	12,562
108.0	7,875	132.0	9,885	156.0	11,565	180.0	12,569
108.5	7,919	132.5	9,924	156.5	11,595	180.5	12,575
109.0	7,962	133.0	9,963	157.0	11,624	181.0	12,579
109.5	8,006	133.5	10,002	157.5	11,653		
110.0	8,050	134.0	10,041	158.0	11,682		
110.5	8,093	134.5	10,080	158.5	11,710		
111.0	8,137	135.0	10,118	159.0	11,739		
111.5	8,180	135.5	10,156	159.5	11,767		
112.0	8,224	136.0	10,194	160.0	11,794		
112.5	8,267	136.5	10,232	160.5	11,822		
113.0	8,310	137.0	10,270	161.0	11,849		
113.5	8,354	137.5	10,308	161.5	11,875		
114.0	8,397	138.0	10,345	162.0	11,902		
114.5	8,440	138.5	10,383	162.5	11,928		
115.0	8,483	139.0	10,420	163.0	11,954		
115.5	8,526	139.5	10,457	163.5	11,979		
116.0	8,568	140.0	10,493	164.0	12,004		
116.5	8,611	140.5	10,530	164.5	12,029		
117.0	8,654	141.0	10,567	165.0	12,053		
117.5	8,696	141.5	10,603	165.5	12,077		
118.0	8,739	142.0	10,639	166.0	12,101		
118.5	8,781	142.5	10,675	166.5	12,124		
119.0	8,823	143.0	10,710	167.0	12,147		
119.5	8,866	143.5	10,746	167.5	12,170		
120.0	8,908	144.0	10,781	168.0	12,192		

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.