

DWT6 8'-4000 COMPARTMENT
15,132 Liters

06/22/2023

DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)
0.6	10	31.1	1,084	61.6	3,031	92.1	5,479
1.3	17	31.8	1,118	62.2	3,077	92.7	5,533
1.9	25	32.4	1,151	62.9	3,125	93.3	5,587
2.5	35	33.0	1,185	63.5	3,172	94.0	5,641
3.2	46	33.7	1,219	64.1	3,220	94.6	5,696
3.8	57	34.3	1,254	64.8	3,267	95.3	5,750
4.4	69	34.9	1,289	65.4	3,315	95.9	5,805
5.1	82	35.6	1,325	66.0	3,364	96.5	5,860
5.7	96	36.2	1,360	66.7	3,412	97.2	5,915
6.3	111	36.8	1,396	67.3	3,460	97.8	5,970
7.0	126	37.5	1,433	67.9	3,509	98.4	6,024
7.6	142	38.1	1,469	68.6	3,558	99.1	6,079
8.3	159	38.7	1,506	69.2	3,607	99.7	6,135
8.9	176	39.4	1,544	69.8	3,657	100.3	6,190
9.5	194	40.0	1,581	70.5	3,706	101.0	6,245
10.2	212	40.6	1,619	71.1	3,756	101.6	6,300
10.8	231	41.3	1,658	71.8	3,806	102.2	6,355
11.4	251	41.9	1,696	72.4	3,856	102.9	6,411
12.1	271	42.5	1,735	73.0	3,906	103.5	6,466
12.7	291	43.2	1,775	73.7	3,956	104.1	6,522
13.3	312	43.8	1,814	74.3	4,007	104.8	6,577
14.0	334	44.5	1,854	74.9	4,058	105.4	6,633
14.6	356	45.1	1,894	75.6	4,108	106.0	6,688
15.2	379	45.7	1,934	76.2	4,159	106.7	6,744
15.9	402	46.4	1,975	76.8	4,211	107.3	6,800
16.5	425	47.0	2,016	77.5	4,262	107.9	6,855
17.1	449	47.6	2,057	78.1	4,313	108.6	6,911
17.8	474	48.3	2,099	78.7	4,365	109.2	6,967
18.4	499	48.9	2,141	79.4	4,417	109.9	7,023
19.0	524	49.5	2,183	80.0	4,469	110.5	7,078
19.7	550	50.2	2,225	80.6	4,521	111.1	7,134
20.3	576	50.8	2,268	81.3	4,573	111.8	7,190
21.0	603	51.4	2,311	81.9	4,625	112.4	7,246
21.6	630	52.1	2,354	82.5	4,678	113.0	7,302
22.2	658	52.7	2,397	83.2	4,730	113.7	7,358
22.9	685	53.3	2,441	83.8	4,783	114.3	7,414
23.5	714	54.0	2,485	84.5	4,836	114.9	7,469
24.1	743	54.6	2,529	85.1	4,889	115.6	7,525
24.8	772	55.2	2,573	85.7	4,942	116.2	7,581
25.4	801	55.9	2,618	86.4	4,995	116.8	7,637
26.0	831	56.5	2,663	87.0	5,048	117.5	7,693
26.7	862	57.1	2,708	87.6	5,102	118.1	7,749
27.3	892	57.8	2,754	88.3	5,155	118.7	7,805
27.9	923	58.4	2,799	88.9	5,209	119.4	7,861
28.6	955	59.1	2,845	89.5	5,263	120.0	7,917
29.2	987	59.7	2,891	90.2	5,316	120.7	7,972
29.8	1,019	60.3	2,937	90.8	5,370	121.3	8,028
30.5	1,051	61.0	2,984	91.4	5,424	121.9	8,084

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122.6	8,140	153.0	10,744	183.5	13,015	214.0	14,648
123.2	8,196	153.7	10,795	184.1	13,056	214.6	14,673
123.8	8,251	154.3	10,847	184.8	13,098	215.3	14,697
124.5	8,307	154.9	10,898	185.4	13,139	215.9	14,721
125.1	8,363	155.6	10,950	186.1	13,180	216.5	14,744
125.7	8,418	156.2	11,001	186.7	13,220	217.2	14,767
126.4	8,474	156.8	11,052	187.3	13,261	217.8	14,790
127.0	8,530	157.5	11,102	188.0	13,301	218.4	14,811
127.6	8,585	158.1	11,153	188.6	13,340	219.1	14,833
128.3	8,641	158.8	11,203	189.2	13,380	219.7	14,854
128.9	8,696	159.4	11,254	189.9	13,419	220.3	14,874
129.5	8,751	160.0	11,304	190.5	13,457	221.0	14,894
130.2	8,807	160.7	11,354	191.1	13,496	221.6	14,913
130.8	8,862	161.3	11,404	191.8	13,534	222.3	14,932
131.4	8,917	161.9	11,453	192.4	13,572	222.9	14,950
132.1	8,972	162.6	11,503	193.0	13,609	223.5	14,967
132.7	9,028	163.2	11,552	193.7	13,647	224.2	14,984
133.3	9,083	163.8	11,601	194.3	13,684	224.8	15,000
134.0	9,138	164.5	11,650	194.9	13,720	225.4	15,016
134.6	9,192	165.1	11,698	195.6	13,756	226.1	15,031
135.3	9,247	165.7	11,747	196.2	13,792	226.7	15,045
135.9	9,302	166.4	11,795	196.8	13,828	227.3	15,059
136.5	9,357	167.0	11,843	197.5	13,863	228.0	15,071
137.2	9,411	167.6	11,891	198.1	13,898	228.6	15,083
137.8	9,466	168.3	11,939	198.8	13,932	229.2	15,094
138.4	9,520	168.9	11,986	199.4	13,966	229.9	15,104
139.1	9,575	169.5	12,033	200.0	14,000	230.5	15,113
139.7	9,629	170.2	12,081	200.7	14,034	231.1	15,121
140.3	9,683	170.8	12,127	201.3	14,067	231.8	15,128
141.0	9,737	171.4	12,174	201.9	14,100	232.4	15,132
141.6	9,791	172.1	12,220	202.6	14,132		
142.2	9,845	172.7	12,267	203.2	14,164		
142.9	9,899	173.4	12,313	203.8	14,196		
143.5	9,953	174.0	12,358	204.5	14,227		
144.1	10,006	174.6	12,404	205.1	14,258		
144.8	10,060	175.3	12,449	205.7	14,288		
145.4	10,113	175.9	12,494	206.4	14,318		
146.1	10,166	176.5	12,539	207.0	14,348		
146.7	10,219	177.2	12,583	207.6	14,377		
147.3	10,272	177.8	12,628	208.3	14,406		
148.0	10,325	178.4	12,672	208.9	14,435		
148.6	10,378	179.1	12,715	209.6	14,463		
149.2	10,431	179.7	12,759	210.2	14,491		
149.9	10,483	180.3	12,802	210.8	14,518		
150.5	10,536	181.0	12,845	211.5	14,545		
151.1	10,588	181.6	12,888	212.1	14,571		
151.8	10,640	182.2	12,931	212.7	14,598		
152.4	10,692	182.9	12,973	213.4	14,623		

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.