

**DWT6 12'-5000 COMPARTMENT**  
**189,611 Liters**

06/22/2023

DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)
0.5	71	24.5	5,966	48.5	15,965	72.5	28,403	96.5	42,539
1.0	115	25.0	6,142	49.0	16,202	73.0	28,682	97.0	42,848
1.5	165	25.5	6,319	49.5	16,441	73.5	28,962	97.5	43,157
2.0	222	26.0	6,498	50.0	16,680	74.0	29,242	98.0	43,467
2.5	284	26.5	6,679	50.5	16,921	74.5	29,524	98.5	43,777
3.0	350	27.0	6,861	51.0	17,162	75.0	29,806	99.0	44,088
3.5	422	27.5	7,045	51.5	17,405	75.5	30,089	99.5	44,399
4.0	497	28.0	7,230	52.0	17,648	76.0	30,372	100.0	44,711
4.5	577	28.5	7,417	52.5	17,893	76.5	30,656	100.5	45,023
5.0	661	29.0	7,605	53.0	18,138	77.0	30,941	101.0	45,336
5.5	748	29.5	7,795	53.5	18,385	77.5	31,227	101.5	45,649
6.0	838	30.0	7,986	54.0	18,632	78.0	31,513	102.0	45,962
6.5	932	30.5	8,179	54.5	18,881	78.5	31,800	102.5	46,276
7.0	1,030	31.0	8,373	55.0	19,130	79.0	32,087	103.0	46,591
7.5	1,130	31.5	8,568	55.5	19,380	79.5	32,376	103.5	46,906
8.0	1,234	32.0	8,765	56.0	19,631	80.0	32,665	104.0	47,222
8.5	1,340	32.5	8,963	56.5	19,884	80.5	32,954	104.5	47,538
9.0	1,449	33.0	9,163	57.0	20,137	81.0	33,244	105.0	47,854
9.5	1,562	33.5	9,364	57.5	20,391	81.5	33,535	105.5	48,171
10.0	1,676	34.0	9,566	58.0	20,645	82.0	33,827	106.0	48,488
10.5	1,794	34.5	9,769	58.5	20,901	82.5	34,119	106.5	48,806
11.0	1,914	35.0	9,974	59.0	21,158	83.0	34,412	107.0	49,124
11.5	2,036	35.5	10,181	59.5	21,415	83.5	34,705	107.5	49,443
12.0	2,161	36.0	10,388	60.0	21,674	84.0	34,999	108.0	49,762
12.5	2,289	36.5	10,597	60.5	21,933	84.5	35,294	108.5	50,081
13.0	2,418	37.0	10,807	61.0	22,193	85.0	35,589	109.0	50,401
13.5	2,550	37.5	11,018	61.5	22,454	85.5	35,885	109.5	50,721
14.0	2,685	38.0	11,231	62.0	22,716	86.0	36,181	110.0	51,042
14.5	2,821	38.5	11,445	62.5	22,979	86.5	36,478	110.5	51,363
15.0	2,960	39.0	11,660	63.0	23,243	87.0	36,776	111.0	51,684
15.5	3,101	39.5	11,876	63.5	23,507	87.5	37,074	111.5	52,006
16.0	3,244	40.0	12,093	64.0	23,772	88.0	37,373	112.0	52,329
16.5	3,389	40.5	12,312	64.5	24,038	88.5	37,672	112.5	52,651
17.0	3,536	41.0	12,532	65.0	24,305	89.0	37,972	113.0	52,975
17.5	3,685	41.5	12,753	65.5	24,573	89.5	38,273	113.5	53,298
18.0	3,836	42.0	12,975	66.0	24,841	90.0	38,574	114.0	53,622
18.5	3,989	42.5	13,198	66.5	25,111	90.5	38,876	114.5	53,946
19.0	4,144	43.0	13,423	67.0	25,381	91.0	39,178	115.0	54,271
19.5	4,301	43.5	13,648	67.5	25,652	91.5	39,481	115.5	54,596
20.0	4,459	44.0	13,875	68.0	25,923	92.0	39,784	116.0	54,921
20.5	4,620	44.5	14,103	68.5	26,196	92.5	40,088	116.5	55,247
21.0	4,782	45.0	14,332	69.0	26,469	93.0	40,393	117.0	55,573
21.5	4,946	45.5	14,562	69.5	26,743	93.5	40,698	117.5	55,900
22.0	5,112	46.0	14,793	70.0	27,018	94.0	41,003	118.0	56,227
22.5	5,279	46.5	15,025	70.5	27,293	94.5	41,310	118.5	56,554
23.0	5,448	47.0	15,258	71.0	27,569	95.0	41,616	119.0	56,881
23.5	5,619	47.5	15,493	71.5	27,846	95.5	41,923	119.5	57,209
24.0	5,792	48.0	15,728	72.0	28,124	96.0	42,231	120.0	57,538

**DWT6 12'-5000 COMPARTMENT**  
**189,611 Liters**

06/22/2023

DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)
120.5	57,866	144.5	73,975	168.5	90,507	192.5	107,124	216.5	123,495
121.0	58,195	145.0	74,316	169.0	90,853	193.0	107,469	217.0	123,831
121.5	58,524	145.5	74,658	169.5	91,200	193.5	107,814	217.5	124,167
122.0	58,854	146.0	75,000	170.0	91,546	194.0	108,158	218.0	124,502
122.5	59,184	146.5	75,341	170.5	91,893	194.5	108,503	218.5	124,837
123.0	59,514	147.0	75,683	171.0	92,239	195.0	108,847	219.0	125,172
123.5	59,845	147.5	76,026	171.5	92,586	195.5	109,191	219.5	125,507
124.0	60,176	148.0	76,368	172.0	92,933	196.0	109,535	220.0	125,841
124.5	60,507	148.5	76,710	172.5	93,279	196.5	109,879	220.5	126,175
125.0	60,838	149.0	77,053	173.0	93,626	197.0	110,223	221.0	126,509
125.5	61,170	149.5	77,396	173.5	93,973	197.5	110,566	221.5	126,843
126.0	61,502	150.0	77,739	174.0	94,319	198.0	110,910	222.0	127,176
126.5	61,835	150.5	78,082	174.5	94,666	198.5	111,253	222.5	127,509
127.0	62,167	151.0	78,425	175.0	95,013	199.0	111,596	223.0	127,842
127.5	62,500	151.5	78,768	175.5	95,359	199.5	111,940	223.5	128,174
128.0	62,834	152.0	79,112	176.0	95,706	200.0	112,282	224.0	128,506
128.5	63,167	152.5	79,456	176.5	96,053	200.5	112,625	224.5	128,838
129.0	63,501	153.0	79,799	177.0	96,399	201.0	112,968	225.0	129,169
129.5	63,835	153.5	80,143	177.5	96,746	201.5	113,310	225.5	129,501
130.0	64,170	154.0	80,487	178.0	97,093	202.0	113,653	226.0	129,831
130.5	64,505	154.5	80,832	178.5	97,439	202.5	113,995	226.5	130,162
131.0	64,840	155.0	81,176	179.0	97,786	203.0	114,337	227.0	130,492
131.5	65,175	155.5	81,520	179.5	98,132	203.5	114,678	227.5	130,822
132.0	65,510	156.0	81,865	180.0	98,479	204.0	115,020	228.0	131,151
132.5	65,846	156.5	82,209	180.5	98,826	204.5	115,362	228.5	131,481
133.0	66,182	157.0	82,554	181.0	99,172	205.0	115,703	229.0	131,810
133.5	66,518	157.5	82,899	181.5	99,518	205.5	116,044	229.5	132,138
134.0	66,855	158.0	83,244	182.0	99,865	206.0	116,385	230.0	132,466
134.5	67,192	158.5	83,589	182.5	100,211	206.5	116,725	230.5	132,794
135.0	67,529	159.0	83,934	183.0	100,557	207.0	117,066	231.0	133,122
135.5	67,866	159.5	84,280	183.5	100,904	207.5	117,406	231.5	133,449
136.0	68,204	160.0	84,625	184.0	101,250	208.0	117,746	232.0	133,776
136.5	68,541	160.5	84,970	184.5	101,596	208.5	118,086	232.5	134,102
137.0	68,879	161.0	85,316	185.0	101,942	209.0	118,426	233.0	134,428
137.5	69,218	161.5	85,661	185.5	102,288	209.5	118,766	233.5	134,754
138.0	69,556	162.0	86,007	186.0	102,634	210.0	119,105	234.0	135,079
138.5	69,895	162.5	86,353	186.5	102,980	210.5	119,444	234.5	135,404
139.0	70,234	163.0	86,699	187.0	103,326	211.0	119,783	235.0	135,729
139.5	70,573	163.5	87,045	187.5	103,672	211.5	120,121	235.5	136,053
140.0	70,912	164.0	87,391	188.0	104,017	212.0	120,460	236.0	136,377
140.5	71,252	164.5	87,737	188.5	104,363	212.5	120,798	236.5	136,700
141.0	71,591	165.0	88,083	189.0	104,708	213.0	121,136	237.0	137,023
141.5	71,931	165.5	88,429	189.5	105,054	213.5	121,474	237.5	137,346
142.0	72,271	166.0	88,775	190.0	105,399	214.0	121,811	238.0	137,668
142.5	72,612	166.5	89,121	190.5	105,744	214.5	122,148	238.5	137,990
143.0	72,952	167.0	89,468	191.0	106,089	215.0	122,485	239.0	138,311
143.5	73,293	167.5	89,814	191.5	106,435	215.5	122,822	239.5	138,633
144.0	73,634	168.0	90,160	192.0	106,779	216.0	123,159	240.0	138,953

**DWT6 12'-50000 COMPARTMENT**  
**189,611 Liters**

06/22/2023

DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)	DIPSTICK (cm)	VOLUME (L)
240.5	139,273	264.5	154,081	288.5	167,470	312.5	178,848	336.5	187,223
241.0	139,593	265.0	154,376	289.0	167,730	313.0	179,058	337.0	187,352
241.5	139,913	265.5	154,671	289.5	167,990	313.5	179,267	337.5	187,479
242.0	140,231	266.0	154,965	290.0	168,248	314.0	179,474	338.0	187,604
242.5	140,550	266.5	155,258	290.5	168,505	314.5	179,680	338.5	187,726
243.0	140,868	267.0	155,551	291.0	168,762	315.0	179,885	339.0	187,845
243.5	141,186	267.5	155,843	291.5	169,017	315.5	180,088	339.5	187,962
244.0	141,503	268.0	156,134	292.0	169,272	316.0	180,290	340.0	188,076
244.5	141,820	268.5	156,425	292.5	169,526	316.5	180,491	340.5	188,188
245.0	142,136	269.0	156,715	293.0	169,779	317.0	180,690	341.0	188,297
245.5	142,452	269.5	157,004	293.5	170,031	317.5	180,888	341.5	188,403
246.0	142,767	270.0	157,293	294.0	170,282	318.0	181,084	342.0	188,506
246.5	143,082	270.5	157,581	294.5	170,532	318.5	181,280	342.5	188,606
247.0	143,397	271.0	157,869	295.0	170,781	319.0	181,473	343.0	188,702
247.5	143,711	271.5	158,155	295.5	171,029	319.5	181,666	343.5	188,796
248.0	144,024	272.0	158,441	296.0	171,277	320.0	181,857	344.0	188,886
248.5	144,337	272.5	158,727	296.5	171,523	320.5	182,046	344.5	188,973
249.0	144,650	273.0	159,012	297.0	171,768	321.0	182,234	345.0	189,055
249.5	144,962	273.5	159,296	297.5	172,013	321.5	182,420	345.5	189,134
250.0	145,274	274.0	159,579	298.0	172,256	322.0	182,605	346.0	189,209
250.5	145,585	274.5	159,862	298.5	172,498	322.5	182,789	346.5	189,280
251.0	145,895	275.0	160,144	299.0	172,740	323.0	182,971	347.0	189,346
251.5	146,206	275.5	160,425	299.5	172,980	323.5	183,151	347.5	189,407
252.0	146,515	276.0	160,705	300.0	173,219	324.0	183,330	348.0	189,462
252.5	146,824	276.5	160,985	300.5	173,458	324.5	183,507	348.5	189,512
253.0	147,133	277.0	161,264	301.0	173,695	325.0	183,683	349.0	189,554
253.5	147,441	277.5	161,543	301.5	173,931	325.5	183,857	349.5	189,589
254.0	147,749	278.0	161,820	302.0	174,166	326.0	184,029	350.0	189,611
254.5	148,056	278.5	162,097	302.5	174,401	326.5	184,200		
255.0	148,362	279.0	162,373	303.0	174,634	327.0	184,368		
255.5	148,668	279.5	162,649	303.5	174,866	327.5	184,536		
256.0	148,974	280.0	162,923	304.0	175,097	328.0	184,701		
256.5	149,279	280.5	163,197	304.5	175,327	328.5	184,865		
257.0	149,583	281.0	163,470	305.0	175,555	329.0	185,027		
257.5	149,887	281.5	163,743	305.5	175,783	329.5	185,187		
258.0	150,190	282.0	164,014	306.0	176,009	330.0	185,345		
258.5	150,493	282.5	164,285	306.5	176,235	330.5	185,502		
259.0	150,795	283.0	164,555	307.0	176,459	331.0	185,656		
259.5	151,097	283.5	164,824	307.5	176,682	331.5	185,809		
260.0	151,398	284.0	165,092	308.0	176,904	332.0	185,959		
260.5	151,698	284.5	165,360	308.5	177,125	332.5	186,108		
261.0	151,998	285.0	165,627	309.0	177,345	333.0	186,255		
261.5	152,298	285.5	165,892	309.5	177,563	333.5	186,400		
262.0	152,596	286.0	166,158	310.0	177,780	334.0	186,542		
262.5	152,894	286.5	166,422	310.5	177,996	334.5	186,683		
263.0	153,192	287.0	166,685	311.0	178,211	335.0	186,821		
263.5	153,489	287.5	166,948	311.5	178,425	335.5	186,957		
264.0	153,785	288.0	167,210	312.0	178,637	336.0	187,091		

# 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.