

DWT6 8'-1500 COMPARTMENT
14,545 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	8	6 1/8	427	12 1/8	1,135	18 1/8	2,022
1/4	11	6 1/4	440	12 1/4	1,152	18 1/4	2,042
3/8	15	6 3/8	452	12 3/8	1,169	18 3/8	2,062
1/2	19	6 1/2	465	12 1/2	1,186	18 1/2	2,083
5/8	24	6 5/8	477	12 5/8	1,203	18 5/8	2,103
3/4	29	6 3/4	490	12 3/4	1,220	18 3/4	2,123
7/8	34	6 7/8	503	12 7/8	1,237	18 7/8	2,143
1	40	7	516	13	1,254	19	2,164
1 1/8	45	7 1/8	530	13 1/8	1,272	19 1/8	2,184
1 1/4	51	7 1/4	543	13 1/4	1,289	19 1/4	2,205
1 3/8	58	7 3/8	556	13 3/8	1,307	19 3/8	2,225
1 1/2	64	7 1/2	570	13 1/2	1,324	19 1/2	2,246
1 5/8	71	7 5/8	583	13 5/8	1,342	19 5/8	2,266
1 3/4	78	7 3/4	597	13 3/4	1,360	19 3/4	2,287
1 7/8	85	7 7/8	611	13 7/8	1,378	19 7/8	2,308
2	93	8	625	14	1,396	20	2,328
2 1/8	100	8 1/8	639	14 1/8	1,414	20 1/8	2,349
2 1/4	108	8 1/4	653	14 1/4	1,432	20 1/4	2,370
2 3/8	116	8 3/8	667	14 3/8	1,450	20 3/8	2,391
2 1/2	124	8 1/2	681	14 1/2	1,468	20 1/2	2,412
2 5/8	132	8 5/8	696	14 5/8	1,486	20 5/8	2,433
2 3/4	141	8 3/4	710	14 3/4	1,504	20 3/4	2,454
2 7/8	150	8 7/8	725	14 7/8	1,523	20 7/8	2,475
3	158	9	739	15	1,541	21	2,496
3 1/8	167	9 1/8	754	15 1/8	1,560	21 1/8	2,517
3 1/4	177	9 1/4	769	15 1/4	1,578	21 1/4	2,539
3 3/8	186	9 3/8	784	15 3/8	1,597	21 3/8	2,560
3 1/2	195	9 1/2	799	15 1/2	1,616	21 1/2	2,581
3 5/8	205	9 5/8	814	15 5/8	1,634	21 5/8	2,603
3 3/4	215	9 3/4	829	15 3/4	1,653	21 3/4	2,624
3 7/8	225	9 7/8	845	15 7/8	1,672	21 7/8	2,646
4	235	10	860	16	1,691	22	2,667
4 1/8	245	10 1/8	876	16 1/8	1,710	22 1/8	2,689
4 1/4	256	10 1/4	891	16 1/4	1,729	22 1/4	2,710
4 3/8	266	10 3/8	907	16 3/8	1,748	22 3/8	2,732
4 1/2	277	10 1/2	923	16 1/2	1,767	22 1/2	2,754
4 5/8	288	10 5/8	938	16 5/8	1,787	22 5/8	2,776
4 3/4	299	10 3/4	954	16 3/4	1,806	22 3/4	2,797
4 7/8	310	10 7/8	970	16 7/8	1,825	22 7/8	2,819
5	321	11	986	17	1,845	23	2,841
5 1/8	332	11 1/8	1,003	17 1/8	1,864	23 1/8	2,863
5 1/4	344	11 1/4	1,019	17 1/4	1,884	23 1/4	2,885
5 3/8	355	11 3/8	1,035	17 3/8	1,903	23 3/8	2,907
5 1/2	367	11 1/2	1,052	17 1/2	1,923	23 1/2	2,929
5 5/8	379	11 5/8	1,068	17 5/8	1,943	23 5/8	2,951
5 3/4	391	11 3/4	1,085	17 3/4	1,963	23 3/4	2,973
5 7/8	403	11 7/8	1,101	17 7/8	1,983	23 7/8	2,996
6	415	12	1,118	18	2,002	24	3,018

DWT6 8'-1500 COMPARTMENT
14,545 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
24 1/8	3,040	30 1/8	4,152	36 1/8	5,328	42 1/8	6,543
24 1/4	3,062	30 1/4	4,176	36 1/4	5,353	42 1/4	6,569
24 3/8	3,085	30 3/8	4,200	36 3/8	5,378	42 3/8	6,594
24 1/2	3,107	30 1/2	4,224	36 1/2	5,403	42 1/2	6,620
24 5/8	3,130	30 5/8	4,248	36 5/8	5,428	42 5/8	6,645
24 3/4	3,152	30 3/4	4,272	36 3/4	5,453	42 3/4	6,671
24 7/8	3,175	30 7/8	4,296	36 7/8	5,478	42 7/8	6,696
25	3,197	31	4,320	37	5,504	43	6,722
25 1/8	3,220	31 1/8	4,344	37 1/8	5,529	43 1/8	6,748
25 1/4	3,242	31 1/4	4,368	37 1/4	5,554	43 1/4	6,773
25 3/8	3,265	31 3/8	4,392	37 3/8	5,579	43 3/8	6,799
25 1/2	3,288	31 1/2	4,417	37 1/2	5,604	43 1/2	6,824
25 5/8	3,310	31 5/8	4,441	37 5/8	5,629	43 5/8	6,850
25 3/4	3,333	31 3/4	4,465	37 3/4	5,654	43 3/4	6,876
25 7/8	3,356	31 7/8	4,489	37 7/8	5,680	43 7/8	6,901
26	3,379	32	4,514	38	5,705	44	6,927
26 1/8	3,402	32 1/8	4,538	38 1/8	5,730	44 1/8	6,952
26 1/4	3,425	32 1/4	4,562	38 1/4	5,755	44 1/4	6,978
26 3/8	3,448	32 3/8	4,587	38 3/8	5,781	44 3/8	7,004
26 1/2	3,471	32 1/2	4,611	38 1/2	5,806	44 1/2	7,029
26 5/8	3,494	32 5/8	4,636	38 5/8	5,831	44 5/8	7,055
26 3/4	3,517	32 3/4	4,660	38 3/4	5,856	44 3/4	7,081
26 7/8	3,540	32 7/8	4,685	38 7/8	5,882	44 7/8	7,106
27	3,563	33	4,709	39	5,907	45	7,132
27 1/8	3,586	33 1/8	4,734	39 1/8	5,932	45 1/8	7,157
27 1/4	3,609	33 1/4	4,758	39 1/4	5,958	45 1/4	7,183
27 3/8	3,633	33 3/8	4,783	39 3/8	5,983	45 3/8	7,209
27 1/2	3,656	33 1/2	4,807	39 1/2	6,008	45 1/2	7,234
27 5/8	3,679	33 5/8	4,832	39 5/8	6,034	45 5/8	7,260
27 3/4	3,702	33 3/4	4,857	39 3/4	6,059	45 3/4	7,286
27 7/8	3,726	33 7/8	4,881	39 7/8	6,085	45 7/8	7,311
28	3,749	34	4,906	40	6,110	46	7,337
28 1/8	3,773	34 1/8	4,931	40 1/8	6,135	46 1/8	7,362
28 1/4	3,796	34 1/4	4,955	40 1/4	6,161	46 1/4	7,388
28 3/8	3,820	34 3/8	4,980	40 3/8	6,186	46 3/8	7,414
28 1/2	3,843	34 1/2	5,005	40 1/2	6,212	46 1/2	7,439
28 5/8	3,867	34 5/8	5,030	40 5/8	6,237	46 5/8	7,465
28 3/4	3,890	34 3/4	5,054	40 3/4	6,263	46 3/4	7,491
28 7/8	3,914	34 7/8	5,079	40 7/8	6,288	46 7/8	7,516
29	3,938	35	5,104	41	6,314	47	7,542
29 1/8	3,961	35 1/8	5,129	41 1/8	6,339	47 1/8	7,567
29 1/4	3,985	35 1/4	5,154	41 1/4	6,365	47 1/4	7,593
29 3/8	4,009	35 3/8	5,179	41 3/8	6,390	47 3/8	7,619
29 1/2	4,033	35 1/2	5,203	41 1/2	6,416	47 1/2	7,644
29 5/8	4,056	35 5/8	5,228	41 5/8	6,441	47 5/8	7,670
29 3/4	4,080	35 3/4	5,253	41 3/4	6,467	47 3/4	7,695
29 7/8	4,104	35 7/8	5,278	41 7/8	6,492	47 7/8	7,721
30	4,128	36	5,303	42	6,518	48	7,747

DWT6 8'-1500 COMPARTMENT
14,545 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
48 1/8	7,772	54 1/8	8,992	60 1/8	10,177	66 1/8	11,303
48 1/4	7,798	54 1/4	9,017	60 1/4	10,201	66 1/4	11,326
48 3/8	7,823	54 3/8	9,042	60 3/8	10,225	66 3/8	11,348
48 1/2	7,849	54 1/2	9,067	60 1/2	10,250	66 1/2	11,371
48 5/8	7,875	54 5/8	9,092	60 5/8	10,274	66 5/8	11,393
48 3/4	7,900	54 3/4	9,117	60 3/4	10,298	66 3/4	11,416
48 7/8	7,926	54 7/8	9,142	60 7/8	10,322	66 7/8	11,438
49	7,951	55	9,167	61	10,346	67	11,461
49 1/8	7,977	55 1/8	9,192	61 1/8	10,370	67 1/8	11,483
49 1/4	8,002	55 1/4	9,217	61 1/4	10,394	67 1/4	11,505
49 3/8	8,028	55 3/8	9,242	61 3/8	10,418	67 3/8	11,528
49 1/2	8,053	55 1/2	9,267	61 1/2	10,441	67 1/2	11,550
49 5/8	8,079	55 5/8	9,292	61 5/8	10,465	67 5/8	11,572
49 3/4	8,104	55 3/4	9,317	61 3/4	10,489	67 3/4	11,594
49 7/8	8,130	55 7/8	9,342	61 7/8	10,513	67 7/8	11,616
50	8,155	56	9,367	62	10,537	68	11,638
50 1/8	8,181	56 1/8	9,392	62 1/8	10,560	68 1/8	11,660
50 1/4	8,206	56 1/4	9,417	62 1/4	10,584	68 1/4	11,682
50 3/8	8,232	56 3/8	9,442	62 3/8	10,608	68 3/8	11,704
50 1/2	8,257	56 1/2	9,466	62 1/2	10,632	68 1/2	11,726
50 5/8	8,283	56 5/8	9,491	62 5/8	10,655	68 5/8	11,748
50 3/4	8,308	56 3/4	9,516	62 3/4	10,679	68 3/4	11,770
50 7/8	8,334	56 7/8	9,541	62 7/8	10,702	68 7/8	11,792
51	8,359	57	9,565	63	10,726	69	11,813
51 1/8	8,385	57 1/8	9,590	63 1/8	10,749	69 1/8	11,835
51 1/4	8,410	57 1/4	9,615	63 1/4	10,773	69 1/4	11,857
51 3/8	8,435	57 3/8	9,640	63 3/8	10,796	69 3/8	11,878
51 1/2	8,461	57 1/2	9,664	63 1/2	10,820	69 1/2	11,900
51 5/8	8,486	57 5/8	9,689	63 5/8	10,843	69 5/8	11,921
51 3/4	8,512	57 3/4	9,714	63 3/4	10,866	69 3/4	11,943
51 7/8	8,537	57 7/8	9,738	63 7/8	10,890	69 7/8	11,964
52	8,562	58	9,763	64	10,913	70	11,985
52 1/8	8,588	58 1/8	9,787	64 1/8	10,936	70 1/8	12,007
52 1/4	8,613	58 1/4	9,812	64 1/4	10,959	70 1/4	12,028
52 3/8	8,638	58 3/8	9,836	64 3/8	10,983	70 3/8	12,049
52 1/2	8,664	58 1/2	9,861	64 1/2	11,006	70 1/2	12,070
52 5/8	8,689	58 5/8	9,885	64 5/8	11,029	70 5/8	12,092
52 3/4	8,714	58 3/4	9,910	64 3/4	11,052	70 3/4	12,113
52 7/8	8,740	58 7/8	9,934	64 7/8	11,075	70 7/8	12,134
53	8,765	59	9,959	65	11,098	71	12,155
53 1/8	8,790	59 1/8	9,983	65 1/8	11,121	71 1/8	12,175
53 1/4	8,815	59 1/4	10,007	65 1/4	11,144	71 1/4	12,196
53 3/8	8,841	59 3/8	10,032	65 3/8	11,167	71 3/8	12,217
53 1/2	8,866	59 1/2	10,056	65 1/2	11,189	71 1/2	12,238
53 5/8	8,891	59 5/8	10,080	65 5/8	11,212	71 5/8	12,259
53 3/4	8,916	59 3/4	10,105	65 3/4	11,235	71 3/4	12,279
53 7/8	8,941	59 7/8	10,129	65 7/8	11,258	71 7/8	12,300
54	8,967	60	10,153	66	11,281	72	12,320

DWT6 8'-1500 COMPARTMENT
14,545 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
72 1/8	12,341	78 1/8	13,256	84 1/8	14,003	90 1/8	14,494
72 1/4	12,361	78 1/4	13,274	84 1/4	14,016	90 1/4	14,500
72 3/8	12,382	78 3/8	13,291	84 3/8	14,029	90 3/8	14,506
72 1/2	12,402	78 1/2	13,308	84 1/2	14,042	90 1/2	14,511
72 5/8	12,422	78 5/8	13,326	84 5/8	14,055	90 5/8	14,517
72 3/4	12,443	78 3/4	13,343	84 3/4	14,068	90 3/4	14,522
72 7/8	12,463	78 7/8	13,360	84 7/8	14,081	90 7/8	14,526
73	12,483	79	13,377	85	14,093	91	14,530
73 1/8	12,503	79 1/8	13,394	85 1/8	14,106	91 1/8	14,534
73 1/4	12,523	79 1/4	13,411	85 1/4	14,118	91 1/4	14,538
73 3/8	12,543	79 3/8	13,428	85 3/8	14,131	91 3/8	14,541
73 1/2	12,563	79 1/2	13,444	85 1/2	14,143	91 1/2	14,543
73 5/8	12,583	79 5/8	13,461	85 5/8	14,155	91 5/8	14,545
73 3/4	12,603	79 3/4	13,477	85 3/4	14,167		
73 7/8	12,622	79 7/8	13,494	85 7/8	14,179		
74	12,642	80	13,510	86	14,190		
74 1/8	12,662	80 1/8	13,527	86 1/8	14,202		
74 1/4	12,681	80 1/4	13,543	86 1/4	14,213		
74 3/8	12,701	80 3/8	13,559	86 3/8	14,225		
74 1/2	12,720	80 1/2	13,575	86 1/2	14,236		
74 5/8	12,739	80 5/8	13,591	86 5/8	14,247		
74 3/4	12,759	80 3/4	13,607	86 3/4	14,258		
74 7/8	12,778	80 7/8	13,623	86 7/8	14,269		
75	12,797	81	13,639	87	14,279		
75 1/8	12,816	81 1/8	13,654	87 1/8	14,290		
75 1/4	12,835	81 1/4	13,670	87 1/4	14,300		
75 3/8	12,854	81 3/8	13,685	87 3/8	14,310		
75 1/2	12,873	81 1/2	13,701	87 1/2	14,321		
75 5/8	12,892	81 5/8	13,716	87 5/8	14,331		
75 3/4	12,911	81 3/4	13,731	87 3/4	14,340		
75 7/8	12,930	81 7/8	13,746	87 7/8	14,350		
76	12,949	82	13,761	88	14,360		
76 1/8	12,967	82 1/8	13,776	88 1/8	14,369		
76 1/4	12,986	82 1/4	13,791	88 1/4	14,378		
76 3/8	13,004	82 3/8	13,806	88 3/8	14,387		
76 1/2	13,023	82 1/2	13,821	88 1/2	14,396		
76 5/8	13,041	82 5/8	13,835	88 5/8	14,405		
76 3/4	13,059	82 3/4	13,850	88 3/4	14,413		
76 7/8	13,078	82 7/8	13,864	88 7/8	14,421		
77	13,096	83	13,878	89	14,430		
77 1/8	13,114	83 1/8	13,893	89 1/8	14,438		
77 1/4	13,132	83 1/4	13,907	89 1/4	14,445		
77 3/8	13,150	83 3/8	13,921	89 3/8	14,453		
77 1/2	13,168	83 1/2	13,935	89 1/2	14,460		
77 5/8	13,186	83 5/8	13,948	89 5/8	14,468		
77 3/4	13,203	83 3/4	13,962	89 3/4	14,474		
77 7/8	13,221	83 7/8	13,976	89 7/8	14,481		
78	13,239	84	13,989	90	14,488		

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.