

DWT6 4'-800 COMPARTMENT
793 Gallons

06/22/2023

DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)	DIPSTICK (in)	VOLUME (gal)
1/8	1	6 1/8	59	12 1/8	158	18 1/8	278
1/4	1	6 1/4	61	12 1/4	160	18 1/4	280
3/8	2	6 3/8	63	12 3/8	163	18 3/8	283
1/2	3	6 1/2	65	12 1/2	165	18 1/2	285
5/8	3	6 5/8	67	12 5/8	167	18 5/8	288
3/4	4	6 3/4	68	12 3/4	170	18 3/4	291
7/8	5	6 7/8	70	12 7/8	172	18 7/8	293
1	5	7	72	13	175	19	296
1 1/8	6	7 1/8	74	13 1/8	177	19 1/8	299
1 1/4	7	7 1/4	76	13 1/4	179	19 1/4	301
1 3/8	8	7 3/8	78	13 3/8	182	19 3/8	304
1 1/2	9	7 1/2	79	13 1/2	184	19 1/2	307
1 5/8	10	7 5/8	81	13 5/8	187	19 5/8	309
1 3/4	11	7 3/4	83	13 3/4	189	19 3/4	312
1 7/8	12	7 7/8	85	13 7/8	191	19 7/8	315
2	13	8	87	14	194	20	317
2 1/8	14	8 1/8	89	14 1/8	196	20 1/8	320
2 1/4	15	8 1/4	91	14 1/4	199	20 1/4	323
2 3/8	16	8 3/8	93	14 3/8	201	20 3/8	325
2 1/2	17	8 1/2	95	14 1/2	204	20 1/2	328
2 5/8	18	8 5/8	97	14 5/8	206	20 5/8	331
2 3/4	19	8 3/4	99	14 3/4	209	20 3/4	333
2 7/8	21	8 7/8	101	14 7/8	211	20 7/8	336
3	22	9	103	15	214	21	339
3 1/8	23	9 1/8	105	15 1/8	216	21 1/8	341
3 1/4	24	9 1/4	107	15 1/4	219	21 1/4	344
3 3/8	26	9 3/8	109	15 3/8	221	21 3/8	347
3 1/2	27	9 1/2	112	15 1/2	224	21 1/2	349
3 5/8	28	9 5/8	114	15 5/8	226	21 5/8	352
3 3/4	30	9 3/4	116	15 3/4	229	21 3/4	355
3 7/8	31	9 7/8	118	15 7/8	231	21 7/8	357
4	32	10	120	16	234	22	360
4 1/8	34	10 1/8	122	16 1/8	236	22 1/8	363
4 1/4	35	10 1/4	124	16 1/4	239	22 1/4	366
4 3/8	37	10 3/8	127	16 3/8	241	22 3/8	368
4 1/2	38	10 1/2	129	16 1/2	244	22 1/2	371
4 5/8	40	10 5/8	131	16 5/8	246	22 5/8	374
4 3/4	41	10 3/4	133	16 3/4	249	22 3/4	376
4 7/8	43	10 7/8	135	16 7/8	252	22 7/8	379
5	45	11	138	17	254	23	382
5 1/8	46	11 1/8	140	17 1/8	257	23 1/8	385
5 1/4	48	11 1/4	142	17 1/4	259	23 1/4	387
5 3/8	49	11 3/8	144	17 3/8	262	23 3/8	390
5 1/2	51	11 1/2	147	17 1/2	264	23 1/2	393
5 5/8	53	11 5/8	149	17 5/8	267	23 5/8	395
5 3/4	54	11 3/4	151	17 3/4	270	23 3/4	398
5 7/8	56	11 7/8	154	17 7/8	272	23 7/8	401
6	58	12	156	18	275	24	403

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24 1/8	406	30 1/8	534	36 1/8	651	42 1/8	746
24 1/4	409	30 1/4	537	36 1/4	654	42 1/4	747
24 3/8	412	30 3/8	539	36 3/8	656	42 3/8	749
24 1/2	414	30 1/2	542	36 1/2	658	42 1/2	750
24 5/8	417	30 5/8	544	36 5/8	660	42 5/8	752
24 3/4	420	30 3/4	547	36 3/4	662	42 3/4	754
24 7/8	422	30 7/8	550	36 7/8	665	42 7/8	755
25	425	31	552	37	667	43	757
25 1/8	428	31 1/8	555	37 1/8	669	43 1/8	758
25 1/4	431	31 1/4	557	37 1/4	671	43 1/4	759
25 3/8	433	31 3/8	560	37 3/8	673	43 3/8	761
25 1/2	436	31 1/2	562	37 1/2	675	43 1/2	762
25 5/8	439	31 5/8	565	37 5/8	678	43 5/8	764
25 3/4	441	31 3/4	567	37 3/4	680	43 3/4	765
25 7/8	444	31 7/8	570	37 7/8	682	43 7/8	766
26	447	32	572	38	684	44	768
26 1/8	449	32 1/8	575	38 1/8	686	44 1/8	769
26 1/4	452	32 1/4	577	38 1/4	688	44 1/4	770
26 3/8	455	32 3/8	580	38 3/8	690	44 3/8	772
26 1/2	457	32 1/2	582	38 1/2	692	44 1/2	773
26 5/8	460	32 5/8	585	38 5/8	694	44 5/8	774
26 3/4	463	32 3/4	587	38 3/4	696	44 3/4	775
26 7/8	465	32 7/8	590	38 7/8	698	44 7/8	776
27	468	33	592	39	700	45	778
27 1/8	471	33 1/8	595	39 1/8	702	45 1/8	779
27 1/4	474	33 1/4	597	39 1/4	704	45 1/4	780
27 3/8	476	33 3/8	600	39 3/8	706	45 3/8	781
27 1/2	479	33 1/2	602	39 1/2	708	45 1/2	782
27 5/8	482	33 5/8	604	39 5/8	710	45 5/8	783
27 3/4	484	33 3/4	607	39 3/4	712	45 3/4	784
27 7/8	487	33 7/8	609	39 7/8	714	45 7/8	785
28	489	34	612	40	716	46	786
28 1/8	492	34 1/8	614	40 1/8	718	46 1/8	786
28 1/4	495	34 1/4	616	40 1/4	720	46 1/4	787
28 3/8	497	34 3/8	619	40 3/8	721	46 3/8	788
28 1/2	500	34 1/2	621	40 1/2	723	46 1/2	789
28 5/8	503	34 5/8	624	40 5/8	725	46 5/8	790
28 3/4	505	34 3/4	626	40 3/4	727	46 3/4	790
28 7/8	508	34 7/8	628	40 7/8	729	46 7/8	791
29	511	35	631	41	730	47	791
29 1/8	513	35 1/8	633	41 1/8	732	47 1/8	792
29 1/4	516	35 1/4	635	41 1/4	734	47 1/4	792
29 3/8	518	35 3/8	638	41 3/8	736	47 3/8	793
29 1/2	521	35 1/2	640	41 1/2	737	47 1/2	793
29 5/8	524	35 5/8	642	41 5/8	739	47 5/8	793
29 3/4	526	35 3/4	644	41 3/4	741		
29 7/8	529	35 7/8	647	41 7/8	742		
30	532	36	649	42	744		

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.