

## 8'-9800 Double-Wall Compartment Tank Extension 9835 (liters)

Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
0.5	7	30.5	783	60.5	2053	90.5	3553	120.5	5147
1.0	11	31.0	801	61.0	2077	91.0	3579	121.0	5174
1.5	16	31.5	820	61.5	2101	91.5	3605	121.5	5201
2.0	22	32.0	838	62.0	2124	92.0	3632	122.0	5228
2.5	28	32.5	857	62.5	2148	92.5	3658	122.5	5254
3.0	34	33.0	876	63.0	2172	93.0	3684	123.0	5281
3.5	41	33.5	894	63.5	2196	93.5	3710	123.5	5308
4.0	49	34.0	913	64.0	2220	94.0	3736	124.0	5334
4.5	56	34.5	933	64.5	2243	94.5	3763	124.5	5361
5.0	65	35.0	952	65.0	2268	95.0	3789	125.0	5388
5.5	73	35.5	971	65.5	2292	95.5	3815	125.5	5415
6.0	82	36.0	991	66.0	2316	96.0	3842	126.0	5441
6.5	91	36.5	1010	66.5	2340	96.5	3868	126.5	5468
7.0	101	37.0	1030	67.0	2364	97.0	3894	127.0	5494
7.5	110	37.5	1049	67.5	2388	97.5	3921	127.5	5521
8.0	120	38.0	1069	68.0	2413	98.0	3947	128.0	5548
8.5	131	38.5	1089	68.5	2437	98.5	3974	128.5	5574
9.0	141	39.0	1109	69.0	2462	99.0	4000	129.0	5601
9.5	152	39.5	1129	69.5	2486	99.5	4027	129.5	5628
10.0	163	40.0	1150	70.0	2511	100.0	4053	130.0	5654
10.5	174	40.5	1170	70.5	2535	100.5	4080	130.5	5681
11.0	186	41.0	1190	71.0	2560	101.0	4106	131.0	5707
11.5	198	41.5	1211	71.5	2585	101.5	4133	131.5	5734
12.0	210	42.0	1232	72.0	2609	102.0	4159	132.0	5760
12.5	222	42.5	1252	72.5	2634	102.5	4186	132.5	5787
13.0	235	43.0	1273	73.0	2659	103.0	4212	133.0	5813
13.5	247	43.5	1294	73.5	2684	103.5	4239	133.5	5840
14.0	260	44.0	1315	74.0	2709	104.0	4266	134.0	5866
14.5	273	44.5	1336	74.5	2734	104.5	4292	134.5	5893
15.0	287	45.0	1357	75.0	2759	105.0	4319	135.0	5919
15.5	300	45.5	1379	75.5	2784	105.5	4346	135.5	5945
16.0	314	46.0	1400	76.0	2809	106.0	4372	136.0	5972
16.5	328	46.5	1422	76.5	2834	106.5	4399	136.5	5998
17.0	342	47.0	1443	77.0	2859	107.0	4425	137.0	6025
17.5	356	47.5	1465	77.5	2885	107.5	4452	137.5	6051
18.0	371	48.0	1486	78.0	2910	108.0	4479	138.0	6077
18.5	385	48.5	1508	78.5	2935	108.5	4506	138.5	6103
19.0	400	49.0	1530	79.0	2961	109.0	4532	139.0	6130
19.5	415	49.5	1552	79.5	2986	109.5	4559	139.5	6156
20.0	430	50.0	1574	80.0	3011	110.0	4586	140.0	6182
20.5	446	50.5	1596	80.5	3037	110.5	4612	140.5	6208
21.0	461	51.0	1618	81.0	3062	111.0	4639	141.0	6235
21.5	477	51.5	1641	81.5	3088	111.5	4666	141.5	6261
22.0	493	52.0	1663	82.0	3114	112.0	4693	142.0	6287
22.5	508	52.5	1685	82.5	3139	112.5	4719	142.5	6313
23.0	525	53.0	1708	83.0	3165	113.0	4746	143.0	6339
23.5	541	53.5	1730	83.5	3190	113.5	4773	143.5	6365
24.0	557	54.0	1753	84.0	3216	114.0	4800	144.0	6391
24.5	574	54.5	1776	84.5	3242	114.5	4826	144.5	6417
25.0	590	55.0	1798	85.0	3268	115.0	4853	145.0	6443
25.5	607	55.5	1821	85.5	3293	115.5	4880	145.5	6469
26.0	624	56.0	1844	86.0	3319	116.0	4907	146.0	6495
26.5	641	56.5	1867	86.5	3345	116.5	4933	146.5	6521
27.0	659	57.0	1890	87.0	3371	117.0	4960	147.0	6546
27.5	676	57.5	1913	87.5	3397	117.5	4987	147.5	6572
28.0	694	58.0	1936	88.0	3423	118.0	5014	148.0	6598
28.5	711	58.5	1960	88.5	3449	118.5	5040	148.5	6624
29.0	729	59.0	1983	89.0	3475	119.0	5067	149.0	6649
29.5	747	59.5	2006	89.5	3501	119.5	5094	149.5	6675
30.0	765	60.0	2030	90.0	3527	120.0	5121	150.0	6701

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150.5	6726	180.5	8176	210.5	9346
151.0	6752	181.0	8199	211.0	9361
151.5	6777	181.5	8221	211.5	9377
152.0	6803	182.0	8243	212.0	9392
152.5	6828	182.5	8265	212.5	9408
153.0	6854	183.0	8287	213.0	9423
153.5	6879	183.5	8309	213.5	9438
154.0	6904	184.0	8331	214.0	9452
154.5	6930	184.5	8353	214.5	9467
155.0	6955	185.0	8374	215.0	9482
155.5	6980	185.5	8396	215.5	9496
156.0	7005	186.0	8418	216.0	9510
156.5	7031	186.5	8439	216.5	9524
157.0	7056	187.0	8460	217.0	9537
157.5	7081	187.5	8482	217.5	9551
158.0	7106	188.0	8503	218.0	9564
158.5	7131	188.5	8524	218.5	9577
159.0	7156	189.0	8545	219.0	9590
159.5	7181	189.5	8566	219.5	9603
160.0	7205	190.0	8587	220.0	9615
160.5	7230	190.5	8607	220.5	9627
161.0	7255	191.0	8628	221.0	9640
161.5	7280	191.5	8648	221.5	9651
162.0	7304	192.0	8669	222.0	9663
162.5	7329	192.5	8689	222.5	9674
163.0	7353	193.0	8709	223.0	9685
163.5	7378	193.5	8730	223.5	9696
164.0	7402	194.0	8750	224.0	9707
164.5	7427	194.5	8770	224.5	9717
165.0	7451	195.0	8789	225.0	9727
165.5	7475	195.5	8809	225.5	9736
166.0	7500	196.0	8829	226.0	9746
166.5	7524	196.5	8848	226.5	9755
167.0	7548	197.0	8868	227.0	9764
167.5	7572	197.5	8887	227.5	9772
168.0	7596	198.0	8906	228.0	9780
168.5	7620	198.5	8925	228.5	9788
169.0	7644	199.0	8944	229.0	9795
169.5	7668	199.5	8963	229.5	9802
170.0	7692	200.0	8982	230.0	9809
170.5	7715	200.5	9000	230.5	9815
171.0	7739	201.0	9019	231.0	9820
171.5	7763	201.5	9037	231.5	9825
172.0	7786	202.0	9055	232.0	9829
172.5	7810	202.5	9074	232.5	9832
173.0	7833	203.0	9092	233.0	9835
173.5	7856	203.5	9110		
174.0	7880	204.0	9127		
174.5	7903	204.5	9145		
175.0	7926	205.0	9162		
175.5	7949	205.5	9180		
176.0	7972	206.0	9197		
176.5	7995	206.5	9214		
177.0	8018	207.0	9231		
177.5	8041	207.5	9248		
178.0	8064	208.0	9264		
178.5	8086	208.5	9281		
179.0	8109	209.0	9297		
179.5	8132	209.5	9314		
180.0	8154	210.0	9330		



**CONTAINMENT  
SOLUTIONS®**

**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. See vendor below or suitable equal.

Gasoil Water Finding Paste  
Federal Process Corp.  
800-846-7325  
www.gasoila.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.**

**Containment Solutions, Inc.**  
**5150 Jefferson Chemical Road**  
**Conroe, TX 77301**  
**Tel: 936-756-7731**  
**Fax: 936-756-7766**

**Note: Calibration chart is based on the fluid level above a 8mm [5/16"] deflector plate.**