

Aboveground Vertical Storage Tank - Inches to Gallons Conversion Chart

Diameter

Height

Capacity

Full

144

426

30000 Gal.

30034.02 Gal.

In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.
1	70.50	31	2185.57	61	4300.65	91	6415.72	121	8530.79	151	10645.86	181	12760.93	211	14876.01
2	141.00	32	2256.08	62	4371.15	92	6486.22	122	8601.29	152	10716.36	182	12831.44	212	14946.51
3	211.51	33	2326.58	63	4441.65	93	6556.72	123	8671.80	153	10786.87	183	12901.94	213	15017.01
4	282.01	34	2397.08	64	4512.15	94	6627.23	124	8742.30	154	10857.37	184	12972.44	214	15087.51
5	352.51	35	2467.58	65	4582.66	95	6697.73	125	8812.80	155	10927.87	185	13042.94	215	15158.02
6	423.01	36	2538.09	66	4653.16	96	6768.23	126	8883.30	156	10998.37	186	13113.45	216	15228.52
7	493.52	37	2608.59	67	4723.66	97	6838.73	127	8953.80	157	11068.88	187	13183.95	217	15299.02
8	564.02	38	2679.09	68	4794.16	98	6909.24	128	9024.31	158	11139.38	188	13254.45	218	15369.52
9	634.52	39	2749.59	69	4864.67	99	6979.74	129	9094.81	159	11209.88	189	13324.95	219	15440.03
10	705.02	40	2820.10	70	4935.17	100	7050.24	130	9165.31	160	11280.38	190	13395.46	220	15510.53
11	775.53	41	2890.60	71	5005.67	101	7120.74	131	9235.81	161	11350.89	191	13465.96	221	15581.03
12	846.03	42	2961.10	72	5076.17	102	7191.24	132	9306.32	162	11421.39	192	13536.46	222	15651.53
13	916.53	43	3031.60	73	5146.68	103	7261.75	133	9376.82	163	11491.89	193	13606.96	223	15722.04
14	987.03	44	3102.11	74	5217.18	104	7332.25	134	9447.32	164	11562.39	194	13677.47	224	15792.54
15	1057.54	45	3172.61	75	5287.68	105	7402.75	135	9517.82	165	11632.90	195	13747.97	225	15863.04
16	1128.04	46	3243.11	76	5358.18	106	7473.25	136	9588.33	166	11703.40	196	13818.47	226	15933.54
17	1198.54	47	3313.61	77	5428.68	107	7543.76	137	9658.83	167	11773.90	197	13888.97	227	16004.04
18	1269.04	48	3384.12	78	5499.19	108	7614.26	138	9729.33	168	11844.40	198	13959.48	228	16074.55
19	1339.55	49	3454.62	79	5569.69	109	7684.76	139	9799.83	169	11914.91	199	14029.98	229	16145.05
20	1410.05	50	3525.12	80	5640.19	110	7755.26	140	9870.34	170	11985.41	200	14100.48	230	16215.55
21	1480.55	51	3595.62	81	5710.69	111	7825.77	141	9940.84	171	12055.91	201	14170.98	231	16286.05
22	1551.05	52	3666.12	82	5781.20	112	7896.27	142	10011.34	172	12126.41	202	14241.48	232	16356.56
23	1621.56	53	3736.63	83	5851.70	113	7966.77	143	10081.84	173	12196.92	203	14311.99	233	16427.06
24	1692.06	54	3807.13	84	5922.20	114	8037.27	144	10152.35	174	12267.42	204	14382.49	234	16497.56
25	1762.56	55	3877.63	85	5992.70	115	8107.78	145	10222.85	175	12337.92	205	14452.99	235	16568.06
26	1833.06	56	3948.13	86	6063.21	116	8178.28	146	10293.35	176	12408.42	206	14523.49	236	16638.57
27	1903.56	57	4018.64	87	6133.71	117	8248.78	147	10363.85	177	12478.92	207	14594.00	237	16709.07
28	1974.07	58	4089.14	88	6204.21	118	8319.28	148	10434.36	178	12549.43	208	14664.50	238	16779.57
29	2044.57	59	4159.64	89	6274.71	119	8389.79	149	10504.86	179	12619.93	209	14735.00	239	16850.07
30	2115.07	60	4230.14	90	6345.22	120	8460.29	150	10575.36	180	12690.43	210	14805.50	240	16920.58



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In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.
241	16991.08	271	19106.15	301	21221.22	331	23336.29	361	25451.37	391	27566.44	421	29681.51
242	17061.58	272	19176.65	302	21291.72	332	23406.80	362	25521.87	392	27636.94	422	29752.01
243	17132.08	273	19247.16	303	21362.23	333	23477.30	363	25592.37	393	27707.44	423	29822.52
244	17202.59	274	19317.66	304	21432.73	334	23547.80	364	25662.87	394	27777.95	424	29893.02
245	17273.09	275	19388.16	305	21503.23	335	23618.30	365	25733.38	395	27848.45	425	29963.52
246	17343.59	276	19458.66	306	21573.73	336	23688.81	366	25803.88	396	27918.95	426	30034.02
247	17414.09	277	19529.16	307	21644.24	337	23759.31	367	25874.38	397	27989.45	427	30104.52
248	17484.60	278	19599.67	308	21714.74	338	23829.81	368	25944.88	398	28059.96	428	30175.03
249	17555.10	279	19670.17	309	21785.24	339	23900.31	369	26015.39	399	28130.46	429	30245.53
250	17625.60	280	19740.67	310	21855.74	340	23970.82	370	26085.89	400	28200.96	430	30316.03
251	17696.10	281	19811.17	311	21926.25	341	24041.32	371	26156.39	401	28271.46	431	30386.53
252	17766.60	282	19881.68	312	21996.75	342	24111.82	372	26226.89	402	28341.96	432	30457.04
253	17837.11	283	19952.18	313	22067.25	343	24182.32	373	26297.40	403	28412.47	433	30527.54
254	17907.61	284	20022.68	314	22137.75	344	24252.83	374	26367.90	404	28482.97	434	30598.04
255	17978.11	285	20093.18	315	22208.26	345	24323.33	375	26438.40	405	28553.47	435	30668.54
256	18048.61	286	20163.69	316	22278.76	346	24393.83	376	26508.90	406	28623.97	436	30739.05
257	18119.12	287	20234.19	317	22349.26	347	24464.33	377	26579.40	407	28694.48	437	30809.55
258	18189.62	288	20304.69	318	22419.76	348	24534.84	378	26649.91	408	28764.98	438	30880.05
259	18260.12	289	20375.19	319	22490.27	349	24605.34	379	26720.41	409	28835.48	439	30950.55
260	18330.62	290	20445.70	320	22560.77	350	24675.84	380	26790.91	410	28905.98	440	31021.06
261	18401.13	291	20516.20	321	22631.27	351	24746.34	381	26861.41	411	28976.49	441	31091.56
262	18471.63	292	20586.70	322	22701.77	352	24816.84	382	26931.92	412	29046.99	442	31162.06
263	18542.13	293	20657.20	323	22772.28	353	24887.35	383	27002.42	413	29117.49	443	31232.56
264	18612.63	294	20727.71	324	22842.78	354	24957.85	384	27072.92	414	29187.99	444	31303.07
265	18683.14	295	20798.21	325	22913.28	355	25028.35	385	27143.42	415	29258.50	445	31373.57
266	18753.64	296	20868.71	326	22983.78	356	25098.85	386	27213.93	416	29329.00	446	31444.07
267	18824.14	297	20939.21	327	23054.28	357	25169.36	387	27284.43	417	29399.50	447	31514.57
268	18894.64	298	21009.72	328	23124.79	358	25239.86	388	27354.93	418	29470.00	448	31585.08
269	18965.15	299	21080.22	329	23195.29	359	25310.36	389	27425.43	419	29540.51	449	31655.58
270	19035.65	300	21150.72	330	23265.79	360	25380.86	390	27495.94	420	29611.01	450	31726.08

