

Aboveground Vertical Storage Tank - Inches to Gallons Conversion Chart

Diameter

Height

Capacity

Full

120

414

20000 Gal.

20269.44 Gal.

In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.
1	48.96	31	1517.76	61	2986.56	91	4455.36	121	5924.16	151	7392.96	181	8861.76	211	10330.56
2	97.92	32	1566.72	62	3035.52	92	4504.32	122	5973.12	152	7441.92	182	8910.72	212	10379.52
3	146.88	33	1615.68	63	3084.48	93	4553.28	123	6022.08	153	7490.88	183	8959.68	213	10428.48
4	195.84	34	1664.64	64	3133.44	94	4602.24	124	6071.04	154	7539.84	184	9008.64	214	10477.44
5	244.80	35	1713.60	65	3182.40	95	4651.20	125	6120.00	155	7588.80	185	9057.60	215	10526.40
6	293.76	36	1762.56	66	3231.36	96	4700.16	126	6168.96	156	7637.76	186	9106.56	216	10575.36
7	342.72	37	1811.52	67	3280.32	97	4749.12	127	6217.92	157	7686.72	187	9155.52	217	10624.32
8	391.68	38	1860.48	68	3329.28	98	4798.08	128	6266.88	158	7735.68	188	9204.48	218	10673.28
9	440.64	39	1909.44	69	3378.24	99	4847.04	129	6315.84	159	7784.64	189	9253.44	219	10722.24
10	489.60	40	1958.40	70	3427.20	100	4896.00	130	6364.80	160	7833.60	190	9302.40	220	10771.20
11	538.56	41	2007.36	71	3476.16	101	4944.96	131	6413.76	161	7882.56	191	9351.36	221	10820.16
12	587.52	42	2056.32	72	3525.12	102	4993.92	132	6462.72	162	7931.52	192	9400.32	222	10869.12
13	636.48	43	2105.28	73	3574.08	103	5042.88	133	6511.68	163	7980.48	193	9449.28	223	10918.08
14	685.44	44	2154.24	74	3623.04	104	5091.84	134	6560.64	164	8029.44	194	9498.24	224	10967.04
15	734.40	45	2203.20	75	3672.00	105	5140.80	135	6609.60	165	8078.40	195	9547.20	225	11016.00
16	783.36	46	2252.16	76	3720.96	106	5189.76	136	6658.56	166	8127.36	196	9596.16	226	11064.96
17	832.32	47	2301.12	77	3769.92	107	5238.72	137	6707.52	167	8176.32	197	9645.12	227	11113.92
18	881.28	48	2350.08	78	3818.88	108	5287.68	138	6756.48	168	8225.28	198	9694.08	228	11162.88
19	930.24	49	2399.04	79	3867.84	109	5336.64	139	6805.44	169	8274.24	199	9743.04	229	11211.84
20	979.20	50	2448.00	80	3916.80	110	5385.60	140	6854.40	170	8323.20	200	9792.00	230	11260.80
21	1028.16	51	2496.96	81	3965.76	111	5434.56	141	6903.36	171	8372.16	201	9840.96	231	11309.76
22	1077.12	52	2545.92	82	4014.72	112	5483.52	142	6952.32	172	8421.12	202	9889.92	232	11358.72
23	1126.08	53	2594.88	83	4063.68	113	5532.48	143	7001.28	173	8470.08	203	9938.88	233	11407.68
24	1175.04	54	2643.84	84	4112.64	114	5581.44	144	7050.24	174	8519.04	204	9987.84	234	11456.64
25	1224.00	55	2692.80	85	4161.60	115	5630.40	145	7099.20	175	8568.00	205	10036.80	235	11505.60
26	1272.96	56	2741.76	86	4210.56	116	5679.36	146	7148.16	176	8616.96	206	10085.76	236	11554.56
27	1321.92	57	2790.72	87	4259.52	117	5728.32	147	7197.12	177	8665.92	207	10134.72	237	11603.52
28	1370.88	58	2839.68	88	4308.48	118	5777.28	148	7246.08	178	8714.88	208	10183.68	238	11652.48
29	1419.84	59	2888.64	89	4357.44	119	5826.24	149	7295.04	179	8763.84	209	10232.64	239	11701.44
30	1468.80	60	2937.60	90	4406.40	120	5875.20	150	7344.00	180	8812.80	210	10281.60	240	11750.40



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In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.	In.	Gal.
241	11799.36	271	13268.16	301	14736.96	331	16205.76	361	17674.56	391	19143.36
242	11848.32	272	13317.12	302	14785.92	332	16254.72	362	17723.52	392	19192.32
243	11897.28	273	13366.08	303	14834.88	333	16303.68	363	17772.48	393	19241.28
244	11946.24	274	13415.04	304	14883.84	334	16352.64	364	17821.44	394	19290.24
245	11995.20	275	13464.00	305	14932.80	335	16401.60	365	17870.40	395	19339.20
246	12044.16	276	13512.96	306	14981.76	336	16450.56	366	17919.36	396	19388.16
247	12093.12	277	13561.92	307	15030.72	337	16499.52	367	17968.32	397	19437.12
248	12142.08	278	13610.88	308	15079.68	338	16548.48	368	18017.28	398	19486.08
249	12191.04	279	13659.84	309	15128.64	339	16597.44	369	18066.24	399	19535.04
250	12240.00	280	13708.80	310	15177.60	340	16646.40	370	18115.20	400	19584.00
251	12288.96	281	13757.76	311	15226.56	341	16695.36	371	18164.16	401	19632.96
252	12337.92	282	13806.72	312	15275.52	342	16744.32	372	18213.12	402	19681.92
253	12386.88	283	13855.68	313	15324.48	343	16793.28	373	18262.08	403	19730.88
254	12435.84	284	13904.64	314	15373.44	344	16842.24	374	18311.04	404	19779.84
255	12484.80	285	13953.60	315	15422.40	345	16891.20	375	18360.00	405	19828.80
256	12533.76	286	14002.56	316	15471.36	346	16940.16	376	18408.96	406	19877.76
257	12582.72	287	14051.52	317	15520.32	347	16989.12	377	18457.92	407	19926.72
258	12631.68	288	14100.48	318	15569.28	348	17038.08	378	18506.88	408	19975.68
259	12680.64	289	14149.44	319	15618.24	349	17087.04	379	18555.84	409	20024.64
260	12729.60	290	14198.40	320	15667.20	350	17136.00	380	18604.80	410	20073.60
261	12778.56	291	14247.36	321	15716.16	351	17184.96	381	18653.76	411	20122.56
262	12827.52	292	14296.32	322	15765.12	352	17233.92	382	18702.72	412	20171.52
263	12876.48	293	14345.28	323	15814.08	353	17282.88	383	18751.68	413	20220.48
264	12925.44	294	14394.24	324	15863.04	354	17331.84	384	18800.64	414	20269.44
265	12974.40	295	14443.20	325	15912.00	355	17380.80	385	18849.60		
266	13023.36	296	14492.16	326	15960.96	356	17429.76	386	18898.56		
267	13072.32	297	14541.12	327	16009.92	357	17478.72	387	18947.52		
268	13121.28	298	14590.08	328	16058.88	358	17527.68	388	18996.48		
269	13170.24	299	14639.04	329	16107.84	359	17576.64	389	19045.44		
270	13219.20	300	14688.00	330	16156.80	360	17625.60	390	19094.40		



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