

Poly Processing Company  
Incremental Capacity Sheet for Upright Tanks

Tank: 6100 Gallons, Upright  
Print Date: 10/22/19

Outside Diameter = 102.00 in  
Shell Length = 178.00 in  
Calculated Capacity = 6115 gal

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1	34	41	1409	81	2783	121	4157	161	5531
2	69	42	1443	82	2817	122	4191	162	5565
3	103	43	1477	83	2851	123	4226	163	5600
4	137	44	1512	84	2886	124	4260	164	5634
5	172	45	1546	85	2920	125	4294	165	5668
6	206	46	1580	86	2954	126	4329	166	5703
7	240	47	1615	87	2989	127	4363	167	5737
8	275	48	1649	88	3023	128	4397	168	5771
9	309	49	1683	89	3058	129	4432	169	5806
10	344	50	1718	90	3092	130	4466	170	5840
11	378	51	1752	91	3126	131	4500	171	5875
12	412	52	1786	92	3161	132	4535	172	5909
13	447	53	1821	93	3195	133	4569	173	5943
14	481	54	1855	94	3229	134	4603	174	5978
15	515	55	1889	95	3264	135	4638	175	6012
16	550	56	1924	96	3298	136	4672	176	6046
17	584	57	1958	97	3332	137	4706	177	6081
18	618	58	1993	98	3367	138	4741	178	6115
19	653	59	2027	99	3401	139	4775		
20	687	60	2061	100	3435	140	4810		
21	721	61	2096	101	3470	141	4844		
22	756	62	2130	102	3504	142	4878		
23	790	63	2164	103	3538	143	4913		
24	824	64	2199	104	3573	144	4947		
25	859	65	2233	105	3607	145	4981		
26	893	66	2267	106	3642	146	5016		
27	928	67	2302	107	3676	147	5050		
28	962	68	2336	108	3710	148	5084		
29	996	69	2370	109	3745	149	5119		
30	1031	70	2405	110	3779	150	5153		
31	1065	71	2439	111	3813	151	5187		
32	1099	72	2473	112	3848	152	5222		
33	1134	73	2508	113	3882	153	5256		
34	1168	74	2542	114	3916	154	5291		
35	1202	75	2577	115	3951	155	5325		
36	1237	76	2611	116	3985	156	5359		
37	1271	77	2645	117	4019	157	5394		
38	1305	78	2680	118	4054	158	5428		
39	1340	79	2714	119	4088	159	5462		
40	1374	80	2748	120	4122	160	5497		

NOTE: The above values are not intended for input or output metering.