

Poly Processing Company  
Incremental Capacity Sheet for Upright Tanks

Tank: 5050 Gallons, Upright  
Print Date: 10/22/19

Outside Diameter = 94.00 in  
Shell Length = 173.00 in  
Calculated Capacity = 5052 gal

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1	29	41	1197	81	2365	121	3533	161	4702
2	58	42	1226	82	2395	122	3563	162	4731
3	88	43	1256	83	2424	123	3592	163	4760
4	117	44	1285	84	2453	124	3621	164	4789
5	146	45	1314	85	2482	125	3650	165	4818
6	175	46	1343	86	2511	126	3679	166	4848
7	204	47	1373	87	2541	127	3709	167	4877
8	234	48	1402	88	2570	128	3738	168	4906
9	263	49	1431	89	2599	129	3767	169	4935
10	292	50	1460	90	2628	130	3796	170	4964
11	321	51	1489	91	2657	131	3826	171	4994
12	350	52	1519	92	2687	132	3855	172	5023
13	380	53	1548	93	2716	133	3884	173	5052
14	409	54	1577	94	2745	134	3913		
15	438	55	1606	95	2774	135	3942		
16	467	56	1635	96	2803	136	3972		
17	496	57	1665	97	2833	137	4001		
18	526	58	1694	98	2862	138	4030		
19	555	59	1723	99	2891	139	4059		
20	584	60	1752	100	2920	140	4088		
21	613	61	1781	101	2949	141	4118		
22	642	62	1811	102	2979	142	4147		
23	672	63	1840	103	3008	143	4176		
24	701	64	1869	104	3037	144	4205		
25	730	65	1898	105	3066	145	4234		
26	759	66	1927	106	3095	146	4264		
27	788	67	1957	107	3125	147	4293		
28	818	68	1986	108	3154	148	4322		
29	847	69	2015	109	3183	149	4351		
30	876	70	2044	110	3212	150	4380		
31	905	71	2073	111	3241	151	4410		
32	934	72	2103	112	3271	152	4439		
33	964	73	2132	113	3300	153	4468		
34	993	74	2161	114	3329	154	4497		
35	1022	75	2190	115	3358	155	4526		
36	1051	76	2219	116	3387	156	4556		
37	1080	77	2249	117	3417	157	4585		
38	1110	78	2278	118	3446	158	4614		
39	1139	79	2307	119	3475	159	4643		
40	1168	80	2336	120	3504	160	4672		

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