



CYLINDER DIAMETER IN INCHES	WINDMILL CAPACITY IN GALLONS PER HOUR BY CYLINDER SIZE		TOTAL DEPTH IN FEET OF A WINDMILL BY CYLINDER SIZE Example: An 8 Foot Mill With a 2" Cylinder Has A Maximum Volume Capacity of 190 GPH At A Depth of 140'					
	6 FOOT	8-16 FOOT	6 FOOT	8 FOOT	10 FOOT	12 FOOT	14 FOOT	16 FOOT
1-3/4"	105 GPH	150 GPH	130	185	280	420	600	1,000
1-7/8"	125 GPH	180 GPH	120	175	260	390	560	920
2"	130 GPH	190 GPH	95	140	215	320	460	750
2-1/4"	180 GPH	260 GPH	77	112	170	250	360	590
2-1/2"	225 GPH	325 GPH	65	94	140	210	300	490
2-3/4"	265 GPH	385 GPH	56	80	120	180	260	425
3"	320 GPH	470 GPH	47	68	100	155	220	360
3-1/4"		550 GPH			88	130	185	305
3-1/2"	440 GPH	640 GPH	35	50	76	115	160	265
3-3/4"		730 GPH			65	98	143	230
4"	570 GPH	830 GPH	27	39	58	86	125	200
4-1/4"		940 GPH			51	76	110	180
4-1/2"	725 GPH	1050 GPH	21	30	46	68	98	160
4-3/4"		1170 GPH				61	88	140
5"	900 GPH	1300 GPH	17	25	37	55	80	130
5-3/4"		1700 GPH				40	60	100
6"		1875 GPH		17	25	38	55	85
7"		2550 GPH			19	28	41	65
8"		3300 GPH			14	22	31	50