

60 Degree V-Notch Weir Discharge Table

Inches	GALLONS PER MINUTE	BARRELS PER MINUTE
½"		
1"		
1 ½"		
2"		
2 ½"	13.09	.31
3"	20.24	.48
3 ½"	29.33	.69
4"	43.65	1.03
4 ½"	57.65	1.37
5"	74.04	1.76
5 ½"	92.94	2.21
6"	114.5	2.72
6 ½"	138.8	3.30
7"	173.2	4.12
7 ½"	204.	4.85
8"	238	5.66
8 ½"	275.1	6.55
9"	315.5	7.51
9 ½"	359.2	8.55
10"	418.8	9.97
10 ½"	470.5	11.20
11"	525.8	12.51
11 ½"	584.8	13.92
12"	647.6	15.41

