



PARSHALL FLUME THREE INCH FLOW CHART

Head (ft)	CFS	GPM	MGD
0.01			
0.05			
0.10	0.0282	12.63	0.0182
0.15	0.0527	23.66	0.0341
0.20	0.0823	36.92	0.0532

0.25	0.1162	52.14	0.0751
0.30	0.154	69.13	0.0996
0.35	0.1955	87.75	0.1264
0.40	0.2404	107.9	0.1554
0.45	0.2844	129.4	0.1864

0.50	0.3395	152.4	0.2194
0.55	0.3934	176.6	0.2543
0.60	0.4501	202	0.2909
0.65	0.5904	228.6	0.3292
0.70	0.5713	256.4	0.3692

Head (ft)	CFS	GPM	MGD
0.75	0.6357	285.3	0.4108
0.80	0.7024	315.2	0.454
0.85	0.7715	346.2	0.4986
0.90	0.8428	378.2	0.5447
0.95	0.9163	411.2	0.5922

1.00	0.992	445.2	0.6411
1.05	1.07	480.1	0.6914
1.10	1.15	515.9	0.743
1.15	1.231	552.7	0.7959
1.20	1.315	590.3	0.85

1.25	1.401	628.8	0.9055
1.30	1.489	668.1	0.9621
1.35	1.578	708.3	1.02
1.40	1.669	749.2	1.079
1.45	1.763	791	1.139
1.50	1.857	833.6	1.2

Virtual Polymer Compounds | VPC Fiberglass

vpcf fiberglass.com **P** 585.735.9668 **F** 585.735.9965

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