



PARSHALL FLUME SIX INCH FLOW CHART

Head (ft)	CFS	GPM	MGD
0.01			
0.05			
0.10	0.0542	24.32	0.035
0.15	0.1208	46.15	0.665
0.20	0.162	72.7	0.1047

0.25	0.2305	103.4	0.149
0.30	0.3074	138	0.1987
0.35	0.3922	176	0.2535
0.40	0.4843	217.4	0.313
0.45	0.5834	261.8	0.377

0.50	0.689	309.2	0.4453
0.55	0.801	359.5	0.5177
0.60	0.9191	412.5	0.594
0.65	1.043	468.1	0.6741
0.70	1.173	526.2	0.7578

Head (ft)	CFS	GPM	MGD
0.75	1.308	586.8	0.8451
0.80	1.448	649.8	0.9358
0.85	1.593	715.2	1.03
0.90	1.744	782.8	1.127
0.95	1.9	852.6	1.228

1.00	2.06	924.5	1.331
1.05	2.225	998.6	1.438
1.10	2.395	1075	1.548
1.15	2.569	1153	1.66
1.20	2.748	1233	1.776

1.25	2.931	1315	1.894
1.30	3.118	1399	2.015
1.35	3.31	1485	2.139
1.40	3.505	1573	2.266
1.45	3.705	1663	2.395
1.50	3.909	1754	2.527

Virtual Polymer Compounds | VPC Fiberglass

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