



PARSHALL FLUME 48 INCH FLOW CHART

Head (ft)	CFS	GPM	MGD
0.01			
0.05			
0.10			
0.15			
0.20	1.262	566.5	0.8158

Head (ft)	CFS	GPM	MGD
1.25	22.75	10210	14.71
1.30	24.21	10860	15.64
1.35	25.69	11530	16.6
1.40	27.21	12210	17.59
1.45	28.76	12910	18.59
1.50	30.34	13620	19.61

0.25	1.795	805.6	1.16
0.30	2.393	1074	1.547
0.35	3.053	1370	1.973
0.40	3.769	1691	2.436
0.45	4.538	2037	2.933

1.55	31.95	14340	20.65
1.60	33.59	15080	21.71
1.65	35.26	15830	22.79
1.70	36.96	16590	23.89
1.75	38.69	17370	25.01

0.50	5.359	2405	3.464
0.55	6.229	2796	4.026
0.60	7.146	3207	4.618
0.65	8.108	3639	5.24
0.70	9.113	4090	5.89

1.80	40.45	18150	26.14
1.85	42.24	18960	27.3
1.90	44.05	19770	28.47
1.95	45.9	20600	29.66
2.00	47.77	21440	30.87

0.75	10.16	4561	6.568
0.80	11.25	5050	7.272
0.85	12.38	5556	8.002
0.90	13.55	6081	8.757
0.95	14.76	6622	9.537

2.05	49.67	22290	32.1
2.10	51.59	23150	33.34
2.15	53.54	24030	34.61
2.20	55.52	24920	35.88
2.25	57.53	25820	37.18

1.00	16	7181	10.34
1.05	17.28	7755	11.17
1.10	18.6	8346	12.02
1.15	19.95	8953	12.89
1.20	21.33	9575	13.79

2.30	59.56	26730	38.49
2.35	61.61	27650	39.82
2.40	63.69	28590	41.16
2.45	65.8	29530	42.53
2.50	67.93	30490	43.9

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