



Natural Resources Conservation Service
United States Department of Agriculture

Designed JAM FEB13
Drawn JAM FEB13
Checked RIG FEB13

Fit and position wingwalls to dimensions of the actual flume to be used for the project. Flume dimensions may vary slightly.

FLOW CHART

9" Parshall Flume

Head(ft.)	Flow(cfs)
0.20	0.26
0.22	0.30
0.24	0.35
0.26	0.39
0.28	0.44
0.30	0.49
0.32	0.54
0.34	0.59
0.36	0.64
0.38	0.70
0.40	0.76
0.42	0.81
0.44	0.87
0.46	0.94
0.48	1.00
0.50	1.06
0.52	1.13
0.54	1.20
0.56	1.26
0.58	1.33
0.60	1.41
0.62	1.48
0.64	1.55
0.66	1.63
0.68	1.70
0.70	1.78

