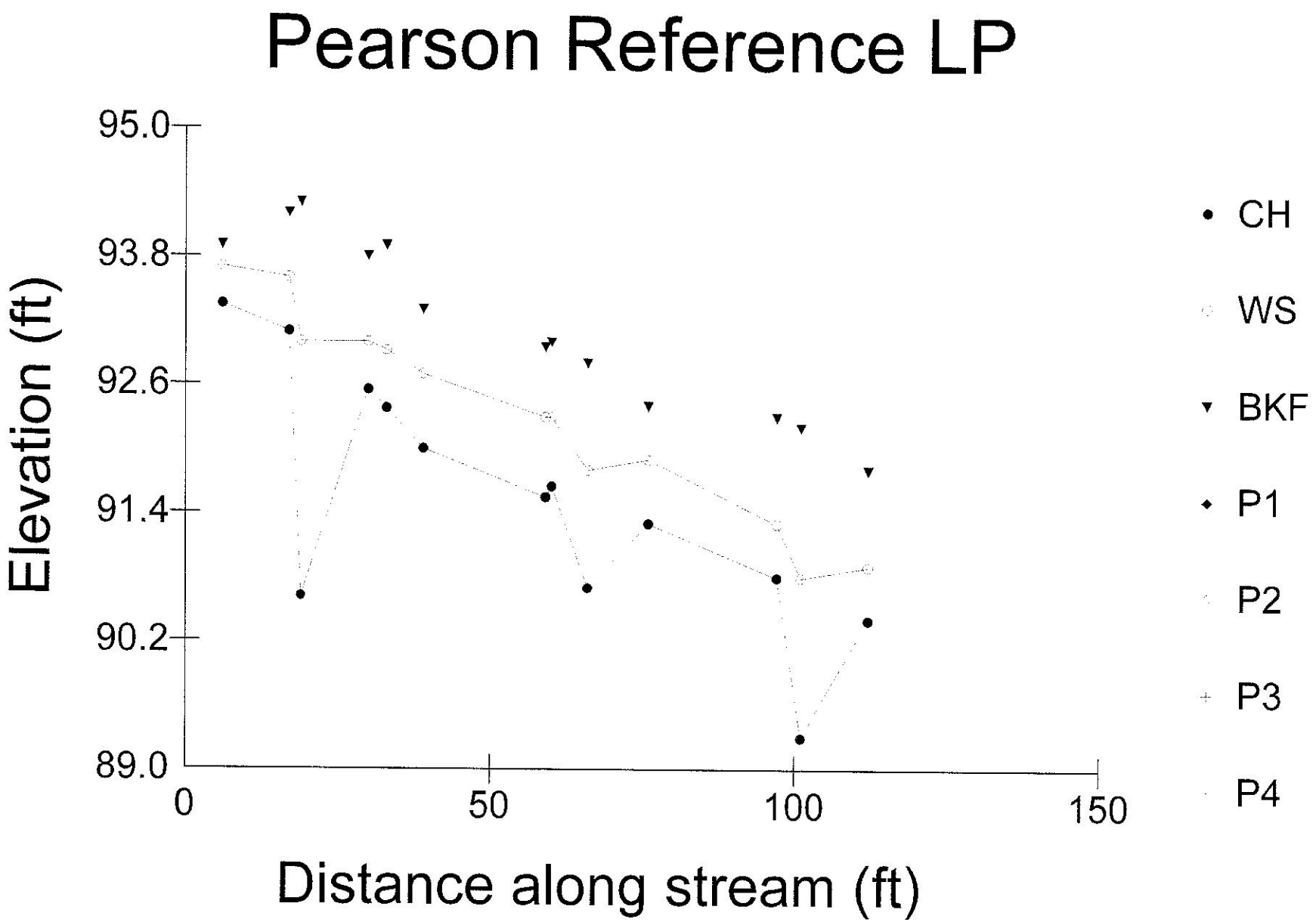
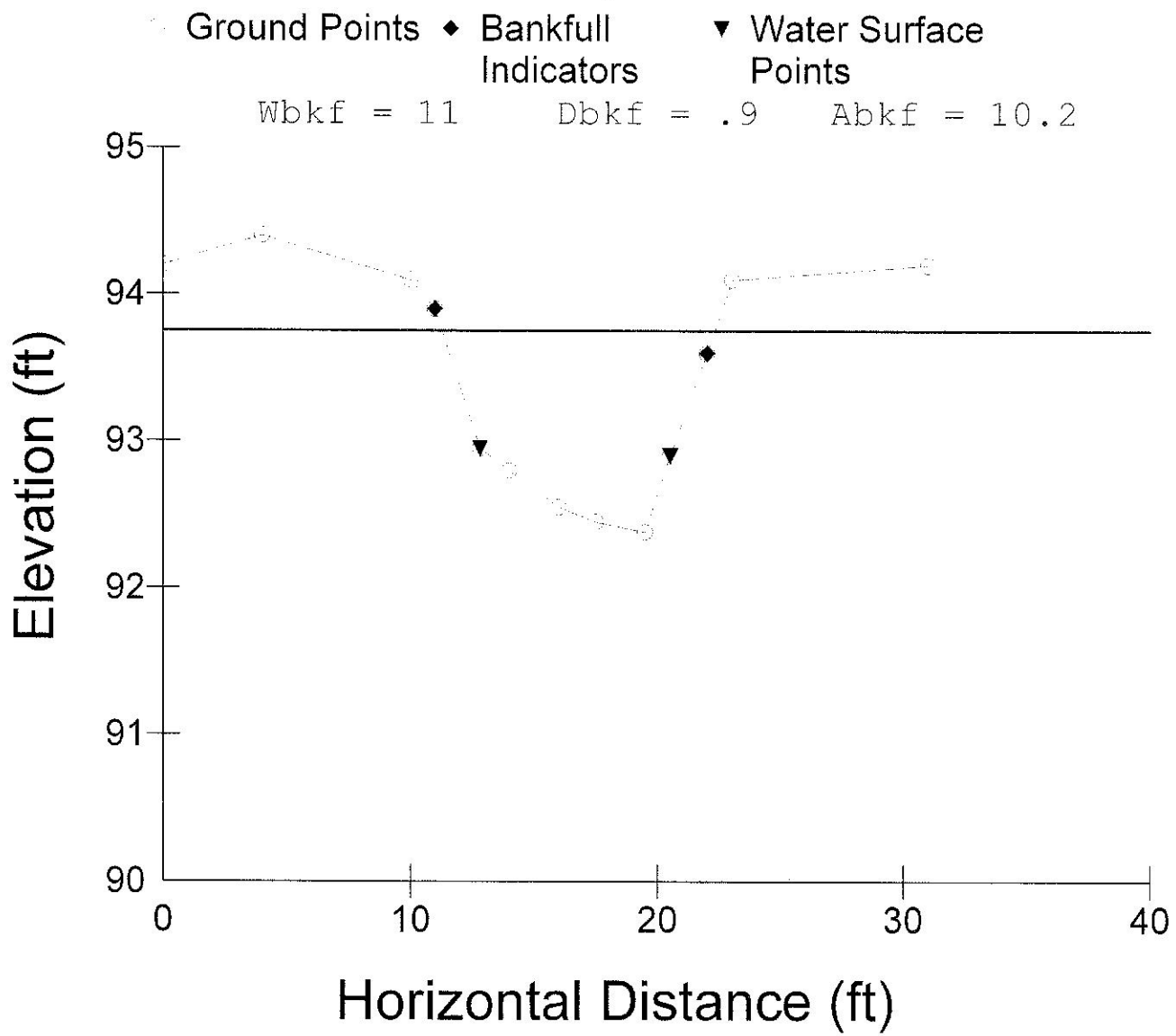
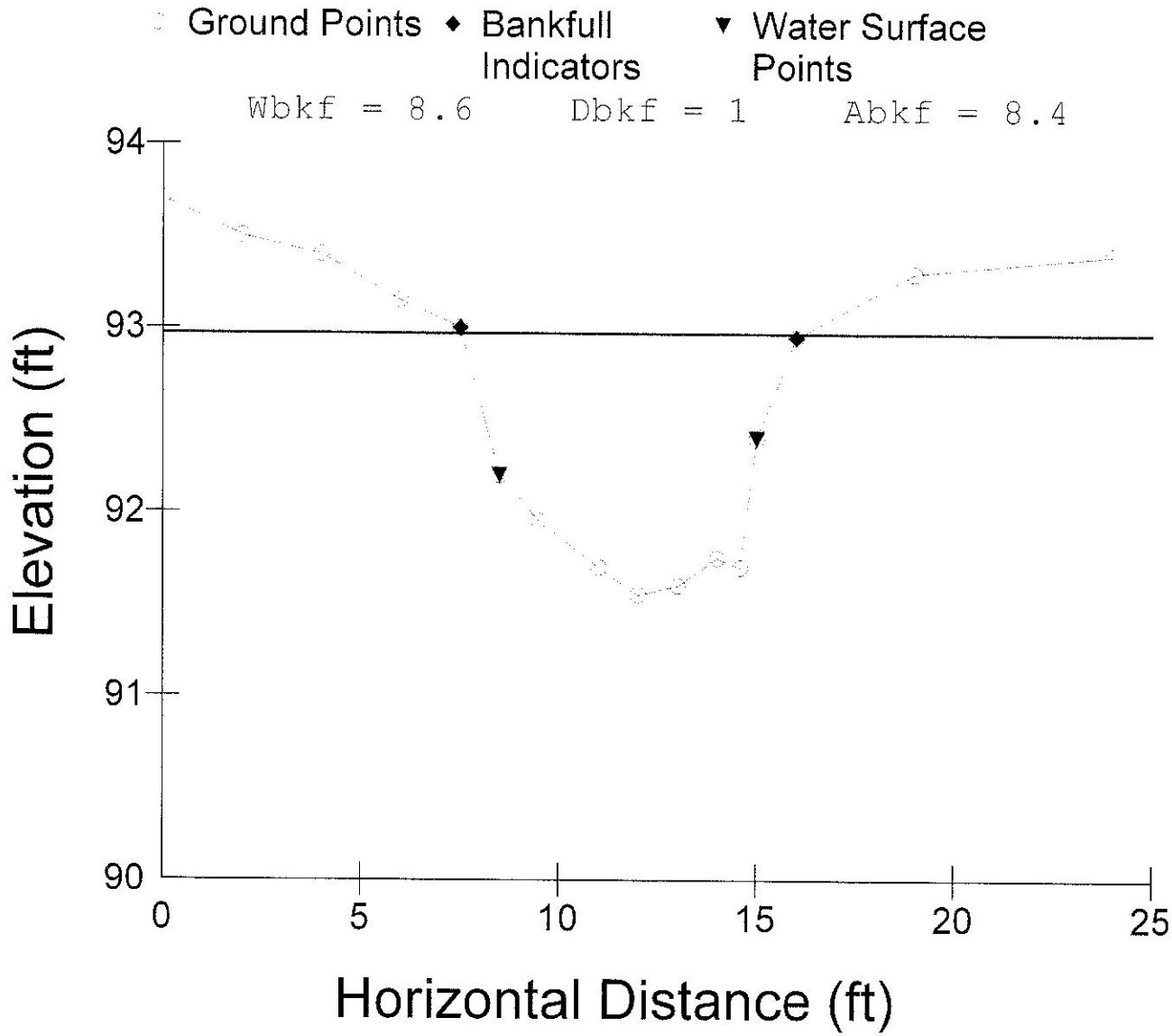
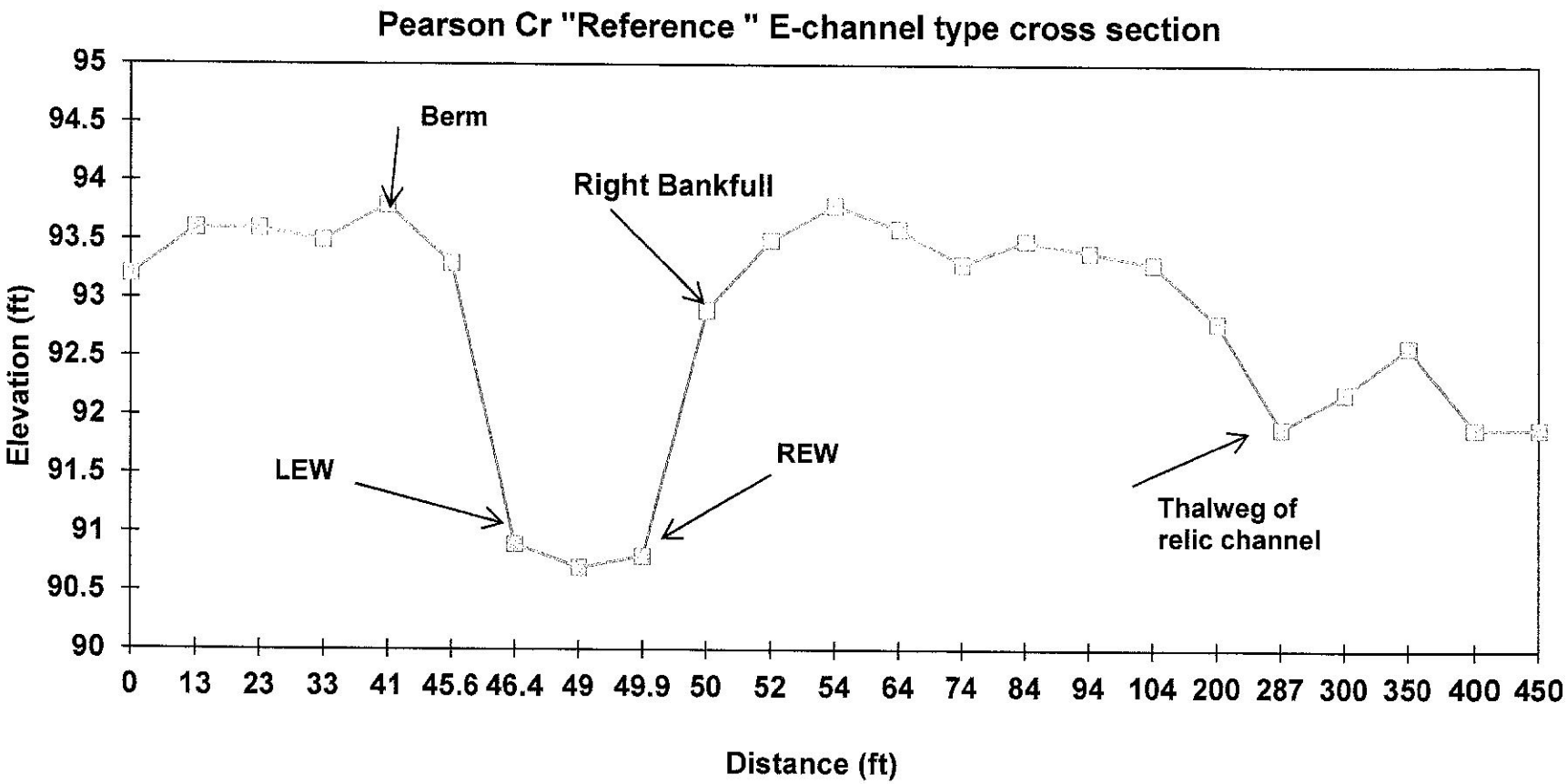

Pearson Reference LP
95.0
93.8
92.6
91.4
90.2
89.0
Elevation (ft)
0
50
100
150
Distance along stream (ft)
CH
WS
BKF
P1
P2
P3
P4

Pearson Cross-section 33ft along LP



Pearson Cross-section 59 ft along LP




Pearson Cr "Reference " E-channel type cross section
Elevation (ft)
95
94.5
94
93.5
93
92.5
92
91.5
91
90.5
90
Berm
Right Bankfull
LEW
REW
Thalweg of
relic channel
0
13
23
33
41
45.6
46.4
49
49.9
50
52
54
64
74
84
94
104
200
287
300
350
400
450
Distance (ft)

RIVERMORPH PARTICLE SUMMARY

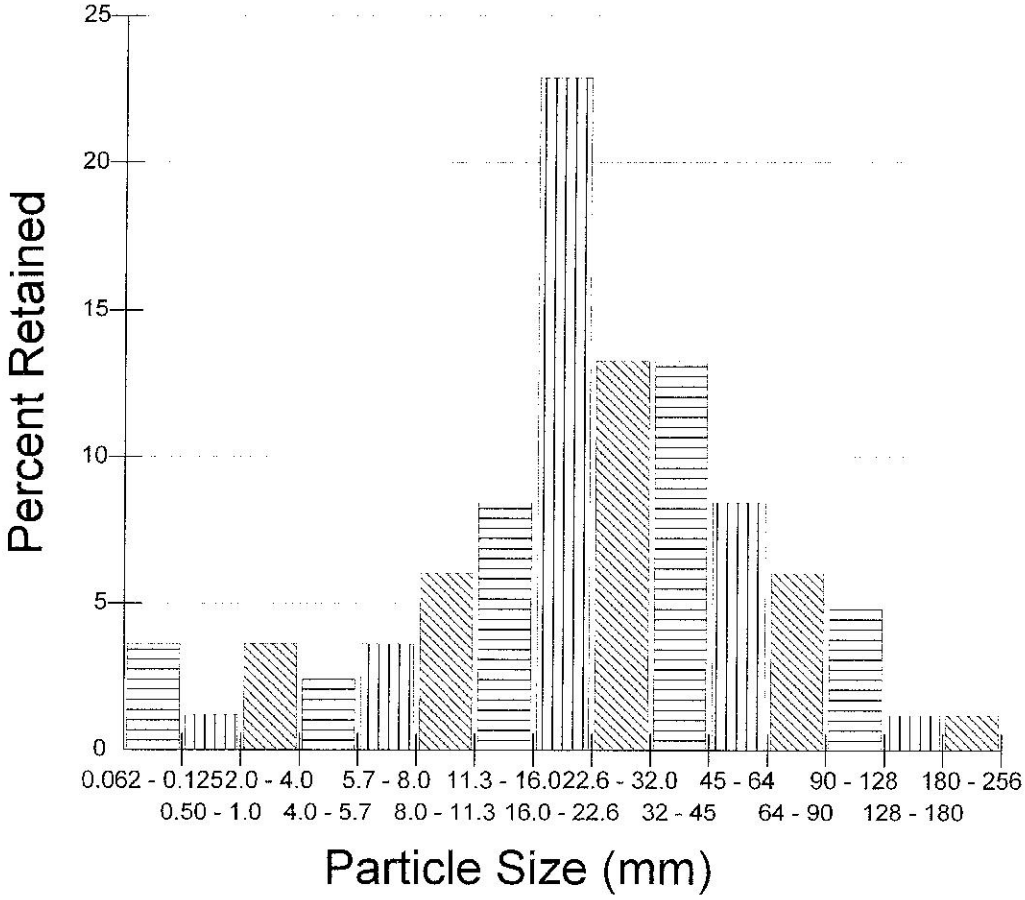
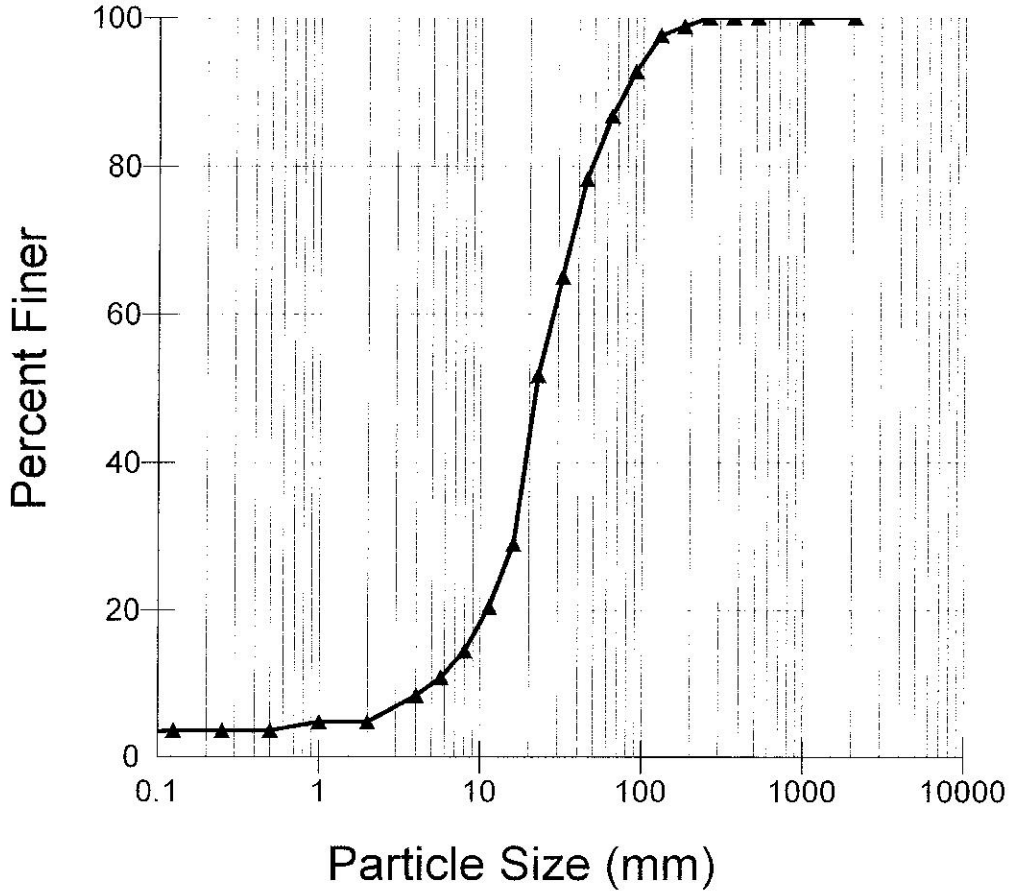
River Name: Pearson Creek
Reach Name: Reach 1
Sample Name: Pearson Cr Reference
Survey Date: 03/07/12

Size (mm)	TOT #	ITEM %	CUM %
0 - 0.062	0	0.00	0.00
0.062 - 0.125	3	3.61	3.61
0.125 - 0.25	0	0.00	3.61
0.25 - 0.50	0	0.00	3.61
0.50 - 1.0	1	1.20	4.82
1.0 - 2.0	0	0.00	4.82
2.0 - 4.0	3	3.61	8.43
4.0 - 5.7	2	2.41	10.84
5.7 - 8.0	3	3.61	14.46
8.0 - 11.3	5	6.02	20.48
11.3 - 16.0	7	8.43	28.92
16.0 - 22.6	19	22.89	51.81
22.6 - 32.0	11	13.25	65.06
32 - 45	11	13.25	78.31
45 - 64	7	8.43	86.75
64 - 90	5	6.02	92.77
90 - 128	4	4.82	97.59
128 - 180	1	1.20	98.80
180 - 256	1	1.20	100.00
256 - 362	0	0.00	100.00
362 - 512	0	0.00	100.00
512 - 1024	0	0.00	100.00
1024 - 2048	0	0.00	100.00
2048 -	0	0.00	100.00

D16 (mm)	8.84
D35 (mm)	17.75
D50 (mm)	22.08
D84 (mm)	57.81
D95 (mm)	107.58
D100 (mm)	255.99
Silt/Clay (%)	0
Sand (%)	4.82
Gravel (%)	81.93
Cobble (%)	13.25
Boulder (%)	0
Bedrock (%)	0

Total Particles = 83.

Pearson Cr Reference



Pearson Cr Reference