

Blue Spring
(Lafayette)

8/4/11

P. Madden
L. Hester

Width: 42 ft
dist from REW: 10 ft
interval 2 ft.

Weather: clear
Measured at/
upstream of
rapids in
spring run.

Ang Coef	Dist from init point	Width	Depth	Observation Depth (0.6)	Observation Depth Bottom (0.8)	Observation Depth Top (0.2)	Velocity		Adj for horz angle or	Area	Discharge
							At point	Mean in vert			
REW	0.0										
1.00	10.0	0.00	0.50	0.00	0.00	0.00	—		0.000	0.00	0.00
					0.00	0.00					
1.00	12.0	0.00	0.55	0.00	0.00	0.00	1.65		0.000	0.00	0.00
					0.00	0.00					
1.00	14.0	0.00	0.70	0.00	0.00	0.00	1.00		0.000	0.00	0.00
					0.00	0.00					
1.00	16.0	0.00	0.90	0.00	0.00	0.00	1.63		0.000	0.00	0.00
					0.00	0.00					
1.00	18.0	0.00	1.00	0.00	0.00	0.00	1.75		0.000	0.00	0.00
					0.00	0.00					
1.00	20.0	0.00	0.85	0.00	0.00	0.00	2.50		0.000	0.00	0.00
					0.00	0.00					
1.00	22.0	0.00	1.05	0.00	0.00	0.00	2.78		0.000	0.00	0.00
					0.00	0.00					
1.00	24.0	0.00	1.15	0.00	0.00	0.00	2.40		0.000	0.00	0.00
					0.00	0.00					
1.00	26.0	0.00	0.90	0.00	0.00	0.00	2.65		0.000	0.00	0.00
					0.00	0.00					
1.00	28.0	0.00	1.00	0.00	0.00	0.00	2.35		0.000	0.00	0.00
					0.00	0.00					
1.00	30.0	0.00	1.10	0.00	0.00	0.00	1.65		0.000	0.00	0.00
					0.00	0.00					
1.00	32.0	0.00	2.00	0.00	0.00	0.00	1.80		0.000	0.00	0.00
					0.00	0.00					
1.00	34.0	0.00	1.20	0.00	0.00	0.00	2.25		0.000	0.00	0.00
					0.00	0.00					
1.00	36.0	0.00	1.10	0.00	0.00	0.00	1.45		0.000	0.00	0.00
					0.00	0.00					
1.00	38.0	0.00	1.10	0.00	0.00	0.00	1.50		0.000	0.00	0.000
					0.00	0.00					
1.00	40.0	0.00	0.35	0.00	0.00	0.00	1.10		0.000	0.00	0.000
					0.00	0.00					
1.00	42.0	0.00	<.10	0.00	0.00	0.00	—		0.000	0.00	0.000
					0.00	0.00					
1.00		0.00		0.00	0.00	0.00			0.000	0.00	0.000
					0.00	0.00					
1.00		0.00		0.00	0.00	0.00			0.000	0.00	0.00