

Three Sisters
Spring

12:20

19/21 9/29/10

0.90 interval

tree to

2 ft from bank

pilings + rocks
interfering
with readings?

- 19' across

- sampled
during falling
tide

* 2 more
Readings on
back



L. Hester
P. Madden

Ang Coef	Dist from init point	Width	Depth	Observation Depth (0.6)	Observation Depth Bottom (0.8)	Observation Depth Top (0.2)	Velocity		Act for horiz angle or	Relay	Discharge
							At point	Mean in vert			
REW	0.0										
1.00	2.00	0.00	0.30	0.00			-0.02		0.000	0.00	0.00
					0.00						
						0.00					
1.00	2.90	0.00	1.00	0.00			0.01		0.000	0.00	0.00
					0.00						
						0.00					
1.00	3.80	0.00	3.00	0.00			0.07		0.000	0.00	0.00
					0.00		0.09				
						0.00	0.02				
1.00	4.70	0.00	3.20	0.00			0.07		0.000	0.00	0.00
					0.00		0.10				
						0.00	0.02				
1.00	5.60	0.00	2.80	0.00			0.10		0.000	0.00	0.00
					0.00		0.08				
						0.00	0.10				
1.00	6.50	0.00	4.25	0.00			0.05		0.000	0.00	0.00
					0.00		0.10				
						0.00	0.00				
1.00	7.40	0.00	4.50	0.00			0.07		0.000	0.00	0.00
					0.00		0.15				
						0.00	-0.01				
1.00	8.30	0.00	4.50	0.00			0.00		0.000	0.00	0.00
					0.00		0.01				
						0.00	-0.03				
1.00	9.20	0.00	4.55	0.00			0.04		0.000	0.00	0.00
					0.00		0.03				
						0.00	-0.04				
1.00	10.10	0.00	4.65	0.00			0.06		0.000	0.00	0.00
					0.00		0.10				
						0.00	-0.03				
1.00	11.0	0.00	5.20	0.00			0.09		0.000	0.00	0.00
					0.00		0.12				
						0.00	-0.02				
1.00	11.90	0.00	5.00	0.00			0.18		0.000	0.00	0.00
					0.00		0.24				
						0.00	-0.03				
1.00	12.80	0.00	5.20	0.00			0.06		0.000	0.00	0.00
					0.00		0.07				
						0.00	-0.02				
1.00	13.70	0.00	4.08	0.00			0.11		0.000	0.00	0.00
					0.00		0.17				
			3.812			0.00	0.11				
1.00	14.60	0.00	3.803	0.00			0.11		0.000	0.00	0.000
					0.00		0.11				
						0.00	0.09				
1.00	15.50	0.00	2.73	0.00			0.07		0.000	0.00	0.000
					0.00		0.09				
						0.00	0.10				
1.00	16.40	0.00	2.24	0.00			0.05		0.000	0.00	0.000
					0.00						
						0.00					
1.00	17.30	0.00	1.57	0.00			0.06		0.000	0.00	0.000
					0.00						
						0.00					
1.00	18.20	0.00	0.54	0.00			-0.03		0.000	0.00	0.00

Dist Init pt.	19.10	Depth 0.2 (depth)	reading = .04
	20.00	0.0	

Flow measurement
GPS coordinates

28°53'17.105" N
82°35'22.448" W

- just downstream of pilings,
b4 water dumps into river