6-2-17

Project 10170C W2R 401 Cert/Sand River
USS Minn Tae
Location: W2R/Sand River
weather 70°F Sunny
Miles: 20
0700 Prep/Cal/Load

0800 Depart NTS
0820 sample obtained @ sand River SW-001
pH: 7.79 SpC: 388.2 Temp: 14.72

Step	depth	velocity	20%	80%
0.5	2.5		Ø	Ø
2.0	3.1		Ø	.16
4.0	3.3		0.09	0.36
6.0	3.5		0.21	.59
8.0	3.45		0.90	0.89
10.0	3.35		1.26	0.96
11.5	2.6		0.77	~~0.81~~ 0.41

0855 depart sand river

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project 10170C
location W2R transparency tube
weather 70°F Sunny >100 cm
Stream width: 1.4' 0925 Arrive at W2R

0930

step	depth	velocity
0.1	0.35	No flow
0.3	0.40	No flow
0.5	0.40	No flow
0.7	0.45	0.12
0.9	0.45	0.50
1.1	0.45	1.01
1.3	0.40	0.92

pH	SpC	LDO	Temp
8.19	1742	10.53	11.29

0950 depart W2R - New project

Miles: 20

1130 ceded samples to PACE

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Rite in the Rain