W2R 401 Cut / Sand River
101700 / MinnTac

6.3.16

M. Clear, 63°F, 5-10 SE

700 Prep, calibrate, load
745 Leave NTS
755 Arrive @ Sand River
800 SW001 Samples collected

pH	SpC	LDO	Temp
7.46	303.6	5.98	12.14

Flow

w=12'	Seg (ft)	Depth (ft)	Flow (fps) 20	60	80
	0.5	2.8	0.02	-	0.01
	2	3.2	0.19	-	0.37
	4	3.1	0.11	-	0.27
	6	3.5	0.32	-	0.87
	8	3.5	1.06	-	0.85
	10	3.6	0.65	-	0.80
	11.5	2.4	-	0.44	-

821 leave site

839 Arrive @ W2R
844 W2R samples collected

pH	SpC	Temp	LDO
8.50	1832	9.86	8.89

Flow

w=1.4'	seg (ft)	depth (ft)	Flow
	0.1	0.45	0.08
	0.3	0.5	1.09
	0.5	0.45	0.48

6.3.16

FLOW CONT'D

seg	depth	flow
0.7	0.5	0.24
0.9	0.45	0
1.1	0.4	0
1.3	0.35	0

transparency Tube 1m
>100cm

855 Leave site
1010 ~~Rete~~ Samples to Pace
1015 Return to NTS

Rite in the Rain