Station 701 Sand River 3-4-16
10170C / MinnTac
M. Cloudy, 20°F, 10-15 S #53 - 11mi

700 Prep, calibrate, load
815 Leave NTS
845 Sand River
Upstream side still appears unsafe. Tested ice on downstream side - approx. 6-8" of ice. SAFE
Flows collected L to R looking upstream.

	Seg (ft)	E. Depth (ft) / ice thickness	vel. (fps) 20%	60%	80%
	1	0.5' / 2.75'	0.30		0.17
* Rocks	3	0.55' / 2.6'	0.47		0.05
Below	5	0.8' / 2.6'	0.46		0.26
ICE	7	0.8' / 2.65'	0.43		0.20
	9	0.6' / 2.8'	0.34		0.31
	11	0.2' / 3.1'	0.36		0.27

900 Station 701 - Samples Collected

pH	SPC	Temp
7.50	863.	0.1

915 Leave site, return to NTS
1325 Samples to Pace

Rite in the Rain