

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>SEPT</u>		Year: <u>2018</u>		Sta Name: <u>ROG. CITY, 2 WSW</u>		Obsvr Name: <u>HAMEL</u>	
Normal Obs Time (Local time): <u>8AM</u>				Sta Number: <u>M1-P1-1</u>		County: <u>PRESQUE ISLE</u>	
Day	Actual Observation Time (local standard time) If different from Normal	PRECIPITATION (total rain, snow, or ice melted)		SNOW FALL	SNOW DEPTH	SWE	Observer Remarks
		24-hr Gauge Amount (inches & hundredths)	Snow Board Core Sample (inches & hundredths)	Snowboard or Average of Several Sites* (inches & tenths)	Total Depth of Snow and Ice** (nearest 1/2 inch)	Snow Water Equivalent *** (inches & hundredths)	
1		0					
2		T					DETECTED BY HYDREON
3		.05					VP2 = .04 NOVALYX = .05
4		.58					VP2 = .57 NOVALYX = .70
5		.38					VP2 = .25 NL = .34
6		.15					VP2 = .17 NL = .18 1.16" STORM
7		0					
8		0					
9		0					
10		0					
11		0					DEW
12		0					
13		0					
14		0					
15		0					
16		0					
17		0					
18		0					
19		0					
20		.13					VP2 = .13" NL = .16"
21		.14					VP2 = .12 NL = .16"
22		T					VP2 = .01" NL = .01"
23		0					
24		.0					VP2 = .0" NL = .0"
25		.01					VP2 = .01" NL = .02"
26		.28					VP2 = 0.28 NL = .29"
27		T					VP2 = 0 NL = .01
28		.17"					VP2 = .17 NL = .19
29		.09					VP2 = .08" NL = .12
30		0					
31		—					

* Snowfall from snowboard or from average of several representative sites if snow is drifted and uneven. Snowfall is defined as the maximum accumulation of new snow since the previous observation -- prior to melting or settling.

** Total Depth of snow and ice at observation. Snowdepth is the representative average depth of all new and old snow and ice on the ground.

*** Water content of representative core sample of total snow and ice on ground.