

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>MAY</u> Year: <u>'16</u>		Sta Name: <u>ROG. CTY 0.2 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		NA			
2		T		"			AT LEAST A TRACE DUE TO LIGHT RAIN
3		0		"			
4		.30		"			VP2=.25"; NL=.32"
5		.62		"			VP2=.49"; NL=.65"
6		0		"			
7		T		"			
8		.01		"			.01" BEFORE CLEANING OUT BUD VP2=.02 NL=.03
9		0					
10		0					
11		T					
12							
13		V					
14	MULTI	.97					MULTIDAY (OBS. E.S.) 9:15h
15		T					
16							
17							
18							
19							
20		V					
21	7:30pm	.02					MULTIDAY
22		0					
23		0					
24		0					
25		.01"					VP2=0; NOVAL/PPX=0.00"
26		.04"					VP2=.04; NOVAL/PPX=.04"
27		.34"					VP2=0.30"; NL=0.36"
28		.03"					VP2=.04; NL=.04"
29		.01					VP2=0; NL=.01
30		0					
31		0					

* 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.