

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>SEPT.</u> Year: <u>16</u>		Sta Name: <u>ROG CTY D.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)		
1		0					
2		0					
3		0					
4		0					
5		0					
6		0					
7		.24					VP2=.24"; NL=.26"
8		1.00					VP2=.86"; NL=1.07"
9		0					VP2=0; NL=0
10		0					
11		.26					VP2=.26"; NL=.29"
12		0					
13		0					
14		.03					VP2=.02"; NL=.04"
15		0					
16		0					
17		.01					VP2=0; NL=0
18		.01					VP2=.01"; NL=.02"
19		.01					VP2=.01"; NL=.01"
20		.18					VP2=.17"; NL=.21"
21		0					
22		.01					VP2=.01"; NL=.01"
23		.08					VP2=.06"; NL=.09"
24		0					
25		.07					VP2=.07"; NL=.08"
26		.27					VP2=.27"; NL=.30"
27		.07					VP2=.07"; NL=.08"
28		.07					VP2=.06"; NL=.08"
29		0					HEAVY DEW
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.