

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month:	OCTOBER	Year:	2014	Sta Name:	RAC City 0.2 WSW	Obsvr Name:	HAMEL
Normal Obs Time (Local time):		8AM		Sta Number:	M1-P1-1	County:	PRESQUE ISLE
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		T					
2		T					
3		0.67					
4		0.96					
5		0.05					
6		0.02					
7		0.01					
8		0.18					
9		0.14					
10		0.01					
11		T					
12		0					
13		.01					
14		.42					
15		.65					
16		.20					
17		.02					
18		.33					
19		.0T					
20		.03					
21		.05					
22		T					
23		0					
24		0					
25		T					
26		0					
27		0					
28		.46					
29		.04					
30		.01					
31		.07					

* 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.