

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JULY Year: 2014 Sta Name: POWERS 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		.01					
2		0					
3		.01					
4		.04					
5		0					
6		0					
7		.21					
8		.15					
9		.07					
10		0					
11		0					
12		.01					
13		1.86					
14		0					
15		.47					
16		1.28					
17		0					
18		0					
19		0					
20		0					
21		0					
22		0					
23		.02					
24		0					
25		0					
26		0					
27		.03					
28		.54					
29		0					
30		0					
31		.02					

* 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.