

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: AUGUST Year: 2012 Sta Name: REG. CITY 0.2 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 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		0					CLEANED MEAS. CYLINDER
2		0					
3		0					
4		0					
5		0					
6		.88					VP2 = .93" NL = .92"
7		0					
8		.01					VP2 = .01" NL = .01"
9		.01					VP2 = 0 NL = 0
10		0					-
11		0					-
12		0					-
13		T					VP2 = 0 NL = 0
14		T					VP2 = 0 NL = 0
15		0					-
16		.11"					VP2 = .10" NL = .11"
17		.07"					VP2 = .08" NL = .08"
18		0					-
19		T					-
20		0					-
21		0					-
22		0					-
23		0					-
24		0					-
25		0					-
26		0					-
27		.32"					VP2 = .33" NL = .34"
28		.12"					VP2 = .13 NL = .13
29		.05"					VP2 = .02" NL = .07"
30		.09"					VP2 = .10" NL = .09"
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.