

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: OCT Year: '17 Sta Name: ROGERS CITY, 2 WSW Obsvr Name: HAMEL  
 Normal Obs Time (Local time): 8AM Sta Number: M1-PI-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					VP2 = 0 NL = 0
2		0					
3		0					
4		.67"					VP2 = .67" NL = .74"
5	7:45	0					
6		0					
7		.15"					VP2 = .14" NL = .17"
8		.11"					VP2 = .12" NL = .14"
9		0					
10		0					
11		0					
12		0					
13		0					
14		T					
15		.35					VP2 = .36" NL = .42"
16		.63					VP2 = .65" NL = .67"
17		T					VP2 = .01" NL = .01"
18		0					
19		0					
20		0					
21		0					
22		0					
23		1.07					VP2 = 1.08" NL = 1.18"
24		2.85					VP2 = 2.58" NL = 3.18"
25		.10					VP2 = 0.11" NL = 0.12"
26		.03					VP2 = 0.03" NL = 0.05
27		.02					VP2 = 0.02" NL = .03
28		.02					VP2 = 0.03" NL = 0.03
29		T					FROST/DEW T BY HYDRON
30		0					-
31		.19					VP2 = .17 NL = .22

NL  
4.36

\* 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.