

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: NOV Year: '17 Sta Name: ROG, CITY, 2 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 800 Sta Number: MI-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		.02"		NA			VP2 = .02"; NL = .02" SNOW?
2		.01"		"			VP2 = .01"; NL = .02"
3		.02"		"			VP2 = .02"; NL = .03"
4		.07"		T			VP2 = .06"; NL = N/A (COVERED)
5		-					SICK
6		.45"					MULTI-DAY
7		0					
8		0					
9		T		T			SNOWFLAKES SEEN
10		.16"		.5			VP2 = .12"
11		0					
12		.03		.2	.5		VP2 = 0 MUST HAVE EVAPORATED
13		0					
14		0					
15		.48					VP2 = -.48"
16		1.30					VP2 = 1.25" (24)
17		0					
18		.64					VP2 = -.59
19		.02		.1	T		
20		0					
21		0					
22		T		T	T		VP2 = 0 GRAUPEL
23		T		T			
24		T					
25		.03					VP2 = .04"
26		T		T	T		VP2 = .01"
27		0					
28		0					
29		T					VP2 = 0
30		.04		.2	.2		VP2 = .03
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.