

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: DEC Year: 2019 Sta Name: REG. CITY . 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		.04	NA	T	T		VP2 = .02 SWEET URF OFFALIANMT	
2		.40	NA	.5	2.2		VP2 = .30" URF = 0	
3		MULTI DAY						
4								
5								
6								
7								
8								
9								
10								
11	MULTI		.83"		.5	2.5		MULTI DAY
12			.01	-	.2	2.5		SINCE 3PM MULTI YEST.
13		.10	.10	1.0	3.5		VP2 = 0.05 URF = 1.42 FLUFF?	
14		MULTI						
15								
16		.06	.07	.8	3.5		MULTI VP2 = .05	
17		0						
18		.06	.06	.7	4.0		VP2 = .03 URF = 2.09"	
19		.03	.03	.4	3.5		VP2 = .02 URF = 1.97"	
20		.01	-	T	-		VP2 = 0 URF = 1.77"	
21		0						
22		0						
23		0						
24		0						
25		0						
26		.03					VP2 = .01	
27		T					VP2 = .01	
28		0					VP2 = 0	
29		.04					VP2 = .04"	
30		1.55					VP2 = 1.60"	
31		.35	.10	1.2	2		VP2 = .30" URF = 1.18"	

* 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.