

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: NOV Year: 2019 Sta Name: ROG CITY 12 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 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		.60"	.19"	.8"	1"	-	VP2 (HEATED) = .60"
2		.12			0		VP2 = .04
3		.07	NA	T	0		VP2 = .06
4		.12			0		VP2 = .11"
5		.14			0		VP2 = .14"
6		.02"	NA	.2"			VP2 = .01"
7		.23	.22	1.8	2	-	VP2 = .17" 1.5" RANGE FIND.
8		.14	.13	1.0	2.5		VP2 = 0.5 URF = 2.5
9		.01	-	.1	2		VP2 = 0 URF = 2.2
10		0			1.5		" URF = 1.34
11		.07	.07	1.1	1.5		VP2 = .03
12		T		T	1		VP2 = 0 URF = .94"
13		.08	.08	.6	2		VP2 = .06" URF = 1.81"
14		.10	.11	.6	3		VP2 = .03 URF = 2.80
15	8:15	.02	.01	.1	2.5		VP2 = 0 URF = 2.64
16		0					VP2 = 0
17		0					"
18		T	0		2		VP2 = 0 URF = 2.05"
19		.04	-	-	.5		VP2 = .01 URF = 1.06"
20		0			T		VP2 = 0 URF = .43"
21		T			-		"
22		.24		.3	T		VP2 = .25" URF = NA
23		0		-	-		-
24		0		-	-		-
25		0		-	-		-
26		.07		-	-		VP2 = .05"
27		.68		-	-		VP2 = .70"
28		.60		-	-		VP2 = .61"
29		T		T			VP2 = 0
30		.01		T			VP2 = 0
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.