

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>FEB</u> Year: <u>2018</u>		Sta Name: <u>ROGERS CITY</u>		Obsvr Name: <u>HAMEL</u>			
Normal Obs Time (Local time): <u>8AM</u>		Sta Number: <u>M1-P1-1</u>		County: <u>PRESQUE ISLE</u>			
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)		
1		.11	.17	1.8	5		VP2 = .06" URF = 2.32
2		.05	.23	1.8	7		VP2 = .03" URF = 0.63
3		.07	.06	.7	7		VP2 = .01" URF = 2.60
4		.23	.61	7.5	10		VP2 = .11 URF = 6.28
5		.02	.04	.3	9.5		VP2 = .02 URF = 2.01
6		T	T	T	9		
7		.02	.01	.1	9		VP2 = 0 URF = 1.89
8		T	T	T			
9		.01	.01	.1	8.5		VP2 = 0 URF = 2.05
10		.01	NA	T	NA		LATE OBS. DUE TO ABSENCE
11		.05	.04	1.4	9		VP2 = .03 URF = 2.80
12		.14	.17	1.5	10.5		VP2 = .09" URF = 3.74
13		0		0			VP2 = 0
14		0		0			VP2 = 0
15		0		0			" URF = 2.17
16		T	T	T			" " 1.02
17		T	T	T	5		" " .87
18		.01	.01	.1	5		" " .83
19		0		0			"
20		.24	NA	T	5		VP2 = .11" URF = 1.02
21		.34	NA	NA	5		VP2 = .32" URF = .12
22		0	"	"			VP2 = 0
23		T	"	"			
24		.05	NA	NA	NA		VP2 = .04
25		.23			2		VP2 = .18
26		0					0
27		0					
28		.03"					VP2 = .02"
29		-	-	-	-	-	-
30		-	-	-	-	-	-
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.