

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>APR</u> Year: <u>'16</u>		Sta Name: <u>ROC. CTY 0.2 WSW</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)	Snow Water Equivalent *** (inches & hundredths)	
1		.35	.01	.1	NA	NA	VP2=0; NL=0; URF=.12 (NL UPLOADS)
2		.06	.04	.5	NA	NA	VP2=.05; NL=.01 (MELT); URF=.28"
3		.20	.21	1.7	2	NA	VP2=.19; NL=.02 (MELT); URF=1.26"
4		.53	.56	6.5	7.5	.77	VP2=.29; NL=.11 (MELT); URF=4.57
5		0	NA	0	4.5	NA	VP2=0; NL=.05 (MELT); URF=2.52
6		.27	.26	3.0	5.5	NA	VP2=.17; NL=.10 (MELT); URF=3.62
7		.58	.51	2.5	6	NA	VP2=.33; NL=.38 (MELT); URF=3.27
8		.12	.21	2.2	7	NA	VP2=.06; NL=.02 (MELT); URF=5.39
9		T	NA	NA	5.5	NA	VP2=0; NL=.08 (MELT); URF=3.98; UNK DOWN PRECIP
10		T	T	.2	5	NA	VP2=0; NL=0; URF=4.12
11		.27	.28	1.9	7	1.50	VP2=.17; NL=.106 (MELT); URF=6.06/6.26 MAX
12		.01	.01	.2	5.5	NA	VP2=0; NL=.38 (MELT); URF=4.57
13		0	NA	0	4	NA	VP2=0; NL=0; URF=3.27
14		0	NA	0	1.5	NA	VP2=0; NL=0; URF=2.24
15		0	"	0	0.5	"	VP2=0; NL=0; URF=.04 (NO SNOW)
16		0	"	0	0	"	VP2=0; NL=0; URF=-.04 (NO SNOW)
17		0	NA	NA	NA	NA	VIA CCR APP "
18		0	NA	0	NA	NA	VP2=0; NL=0 "
19		T	NA	NA	NA	NA	SNOWBOARDS TAKEN IN
20		0	"	"	"	"	VP2=0; NL=0
21		.11	"	"	"	"	VP2=.11; NL=.13"
22		.15	"	"	"	"	VP2=.13; NL=.18"
23		.01	"	"	"	"	VP2=0; NL=0
24		0	"	"	"	"	VP2=0; NL=0
25		.19	"	"	"	"	VP2=.17; NL=.21"
26		.77	"	T	"	"	VP2=.66; NL=.87" ICE IN FUNNEL SAW FLAKES
27		0	"	"	"	"	
28		0	"	"	"	"	
29		0	"	"	"	"	
30		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.