

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JAN Year: '17 Sta Name: ROG CTY 0.2WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 2AM 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		.04	.05	.6"	6	NA	VP2=.02" URF=5.87"
2		0	NA	NA	NA	NA	VP2=0 URF=5.67"
3		T	NA	NA	NA	NA	VP2=0 URF=2.4"
4		.10"	.02"	.2"	2.5	NA	VP2=0, ICE; URF=2.32"
5		.05"	.03"	.3"	3	NA	VP2=0 URF=3.23"
6		.01	.01	.1"	3.5	NA	VP2=0 URF=3.5"
7		.02"	.02"	.3"	3.5	NA	VP2=0 URF=3.58"
8		.12"	.15"	1.2"	5	NA	VP2=.08" URF=4.92"
9		.03"	.04"	.3"	5	NA	VP2=0 URF=4.65
10		.09"	.10"	1.0"	6	NA	VP2=.03" URF=5.59
11		.45"	.28"	3.2"	6	NA	VP2=.34" URF=6.96 <u>4max 8.82</u>
12		.11"	.17"	1.8"	7.5"	NA	VP2=.07 URF=6.81"
13		0	0			NA	
14		0	0			NA	
15		0	0			"	
16		0	0	0	6.5	1.65	URF=6.54
17		.22	.16	0.3	6.5	NA	VP2=.19" URF=6.57"
18		.23	NA	T	6.5	NA	VP2=.10" URF=6.38"
19		0	NA	0	NA	NA	VP2=0 URF=5.98
20		-					[SICK]
21		-					[SICK]
22	MULTI	.03	NA	NA	NA	NA	MULTIDAY SICK URF=2.8"
23		.03	NA	NA	3	NA	VP2=.01" URF=1.42
24		.54	NA	NA	NA	NA	VP2=.36" <u>max=.56</u> URF=-.16" <u>NEW URF CONE</u>
25		.11	T	T	1.5	NA	VP2=.06" URF=-.16"
26		.25	.15	.3	1.5	NA	VP2=.17" URF=+.08"
27		.03	NA	.1	NA	NA	VP2=.02" URF=-.20"
28		.02	.02	.2	1	NA	VP2=0 URF=-.12
29		.07"	.08"	1.3	2.5	NA	VP2=.05" URF=2.28
30		.01	T	T	1.5	NA	VP2=0 URF=1.34"
31		T	T	T	1.0	NA	VP2=0 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.