

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: MAR Year: 17 Sta Name: ROG CTY 02 WSL Obsvr Name: HAMEL  
 Normal Obs Time (Local time): 8AM 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		.45	T	10.5	12.5	NA	VP2 = 0.40" URF = 1.46"
2		1.63	1.75	13.5	18.5	NA	VP2 = 0.90" URF = 14.13
3		.05	.07	1.0	17	NA	VP2 = .06" URF = 13.35
4		.01	.01	0.2	13.5	NA	VP2 = 0 URF = 8.98
5		0	NA	0	12	NA	VP2 = 0 URF = 10.59
6		0	0	0	11	2.83	VP2 = 0 STICK = 13 URF = 10.12
7		.18"	0	0	6	NA	VP2 = .14" ST = 4 URF = 4.25"
8		.01	.01	.2	2	NA	VP2 = 0 URF = 2.4
9		.04"	.01	.2	2	NA	VP2 = .03" 102 URF = 2.4
10		.02	T*	T	2	NA	VP2 = 0 *0.2" EST URF = 2.64
11		.09	.08"	.7	4.5	"	VP2 = .07" URFmax = 5.08
12		.10"	.12	2.0	6.5	"	VP2 = .09" URF = 5.39
13		T	NA	T	NA	NA	VP2 = 0 URF = 4.72
14		.03	.02	.2	6	"	VP2 = 0 URF = 4.02
15		0	NA	0	NA	NA	VP2 = 0 URF = 3.98
16		0	"	0	"	"	VP2 = 0 URF = 3.94
17		0	"	0	"	"	VP2 = 0 URF = 3.23
18		.12	.12	1.2"	5	"	VP2 = .07" URF = 3.46"
19		T	NA	NA	NA	NA	VP2 = 0 URF = 3.15"
20		0	"	"	"	"	VP2 = 0 URF = 1.46
21		0	"	"	"	"	VP2 = 0
22		0	"	"	"	"	VP2 = 0 URF = -0.16
23		0	"	"	"	"	VP2 = 0
24		.40"	"	"	"	"	VP2 = .34"
25		.56"	"	"	"	"	VP2 = .50"
26		.23"	"	"	"	"	VP2 = .14"
27		.29	"	"	"	"	VP2 = .21"
28		0	"	"	"	"	VP2 = 0
29		0	"	"	"	"	VP2 = 0
30		0	"	"	"	"	VP2 = 0 NL = UNCOLLECTED
31		.28	.28	.5	"	"	VP2 = .17 NL = .29" URFmax = .79

\* 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.