

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: DEC Year: '17 Sta Name: ROG. CTY - 2 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 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		0					
2		0					
3		0					
4		0					PAVEMENT WET CONDENSATION
5		.44					
6		.01		.5			
7		.04		.9	2		VP2 = 0.01"
8		.01	.01	.2	2		VP2 = 0
9		.09	.10	1.5	3		VP2 = 0.03"
10		.13	.08	1.8	4.5		VP2 = 0.8"
11		.09	.07	1.2	5"		VP2 = .06" URF = 1.26
12		.09	NA*	NA*	6"		VP2 = .04" URF = 4.69
13		.02	.01	.3	5		VP2 = 0 URF = 3.43
14		.03	.03	.6	5		VP2 = 0 URF = NA LAST
15		.05	.07	1.0	5		VP2 = 0 URF = 3.98
16		.03	.03	.4	5.5		VP2 = 0 URF = 2.44
17		.01	.01	.2	5.5		VP2 = 0 URF = 3.54
18		T	T	T	5		VP2 = 0 URF = 3.50
19		T	NA	NA	3		VP2 = 0 URF = 2.83"
20		T	NA	T	NA		VP2 = .01 URF = 3.39
21		.05	.05	.5	2.5		VP2 = .01 URF = 2.52
22		.35	.49	3.4	5.0		VP2 = .19 URF = 1.89
23		.08	.10	2.5	7.0		VP2 = .03 URF = 2.80
24		0	0	0	7.0 E		VP2 = 0 URF = 2.91
25		.05	.05	.6	6.5		VP2 = 0 URF = 3.54
26		.01	.03	.2	6		VP2 = 0 URF = 3.39
27		.02	.02	.3	6.5		VP2 = 0 URF = 3.31
28		T	NA	T	6		VP2 = 0 URF = 3.35
29		.01	.02	.2	6		VP2 = 0 URF = 3.58
30		.51	.54	9.7	16		*VP2 = .37" **URF = 8.78
31		.01	.01	.1	13		VP2 = .11" * URF = 8.35

* BOARD WINDSHE

* 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.

* NOT ALL MELTED IN VP2
 ** HAND CALC FROM LAST GOOD READING