

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: DEC Year: 2020 Sta Name: ROGERS CITY 0-2 WISN Obsvr Name: HAMEL  
 Normal Obs Time (Local time): 0800 Sta Number: MI-PI-1 County: PI

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					VP2 = 0
2		0					-
3		T		T	NA		-
4		0					-
5		T		T			-
6		T		T			GRAPEL YESTERDAY PM
7		0					-
8		0					-
9		0					-
10		0					-
11		0		-			-
12		.17	.17	1.3	1.3		VP2 = .15" URF = 0 WIND SWEEP
13		.91	NA	~9" AVG	~9" AVG		VP2 = .84" URF = .67 (NOT)
14		.01	NA	.2	NA		VP2 = 0 URF = N/A
15		.01	.01	.2	NA		-
16		.07	.07	1.0	NA		VP2 = .04 URF = 1.38
17		T		T			VP2 = 0 URF = 1.02
18		.02	.02	.3	NA		VP2 = 0 URF = .79
19		.02	.02	.5	NA		VP2 = .01 URF = 2.09
20		.09	.08	1.2	NA		VP2 = .05 URF = M
21		0			6" E		
22		0					
23		T					VP2 = 0 URF = .87
24		.13			3.7 E		VP2 = .13
25		T	T	.2			
26		.03	.02	.9			VP2 = 0 URF = NA
27		T	T				VP2 = 0
28		.15"	.15"	1.3	4" E		VP2 = .08" URF = 1.38"
29		.02	.03	0.5"	NA		VP2 = .02" URF = 1.57"
30		.13"	.15	1.4	NA		VP2 = .09" URF = 3.07"
31		.04	NA	.5	NA		VP2 = .03" URF = 2.99"

\* 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.