

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>DEC</u> Year: <u>2024</u>		Sta Name: <u>RE USW 0.2</u>		Obsvr Name: <u>HAMEL</u>			
Normal Obs Time (Local time): <u>0800</u>		Sta Number: <u>MI-PI-1</u>		County: <u>PI</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		.06					VP2 = .03 URF = 1.42
2		.10					VP2 = .07
3		0					-
4		.03		.3			VP2 = 0 URF = 1.06
5		.08		.5			VP2 = .04 URF = 1.89
6		T		T			
7		.03		0.5			VP2 = 0 URF = 1.89
8		.17					VP2 = .14
9		.07		-			VP2 = .06
10		.08		-			VP2 = .08
11		.06		.7			VP2 = .02
12		.11		2.3			VP2 = .03 URF = 1.89
13		.11		2.0			VP2 = .06 URF = 2.36
14		0		-			-
15		0					
16		0					
17		.20					VP2 = .20"
18		.02		.2			VP2 = 0
19		.13		1.5			VP2 = 0.07" URF = .7
20		.19		1.4			VP2 = .15 URF = 1.73
21		.03		.3			VP2 = .01 URF = 1.34
22		.02		0.1			VP2 = .03 URF = 1.14
23		.08		1.3			VP2 = .05 URF = 2.40
24		.16		1.2			VP2 = .10 URF = 3.15
25		0		-			-
26		0		0	2.5		0 for VP2 URF = 2.68
27		.07					VP2 = .06 (RAIN)
28		.34					VP2 = .34
29		T					-
30		.75					VP2 = .81"
31		.02		T			VP2 = .04

* 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.