

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>MAR</u> Year: <u>2024</u>		Sta Name: <u>RC WSW 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		.02		.1			VP2 = .02 LRF = .98"
2		0					—
3		0					—
4		0					—
5		1.17					VP2 = 1.17"
6		0					—
7		0					—
8		0					—
9		.79		T			VP2 = .76
10		.17		.6			VP2 = .13 LRF = 1.46
11		.01		T			VP2 = .02 LRF = 1.26
12		0					—
13		0					—
14		0					—
15		0					—
16		0					—
17		T		.1			VP2 = 0
18		.03		.6			VP2 = .01 LRF = 0.28
19		.04		1.0			VP2 = 0 LRF = NA
20		T		T			
21		.03		.4			VP2 = .02 LRF = NA
22		T		T			VP2 = 0
23		↓ MULTI DAY ↓					—
24		.21		2.5E			— LRF = .75"
25		.07		.9			VP2 = .04 LRF = 1.14
26		.11		—			VP2 = .10
27		.03		—			VP2 = .07
28		.03		.5			VP2 = .02 LRF = NA
29		0		—			—
30		0		—			—
31		.06		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.