CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: FEB Year: 2024 | Sta Name: RC WSW 0.2 | 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		T					—
2		0					—
3		0					—
4		0					—
5		0					—
6		0					—
7		0					—
8		0					—
9		T					HYDREON DETECTED
10		0					—
11		T					—
12		T		T			—
13		.08		.6			VP2 = .08 URF = N/A
14		.01		.1			VP2 = 0 "
15		.05		1.0			VP2 = .03 URF = 1.1 @ 8:30
16		.24		1.8			VP2 = .19 URF = 2.80
17		.08		2.0			VP2 = .03 URF = NA
18		.05		1.0			VP2 = .03
19		T		T			VP2 = 0 URF = 3.03
20		0					—
21		0		—			—
22		T					VP2 = 0 URF = 0.28
23		0					—
24		0					—
25		0					—
26		0					—
27							
28		.33		T			VP2 = .35
29		.04		1.0			VP2 = .02 URF = NA
30		—					
31		—					

* 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 represntative 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.