

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JAN Year: 2025 Sta Name: RC WSW 0.2 Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 Sta Number: MI-P1-1 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		?			UNKNOWN TYPE
2		T					
3		.03		.3			UP2 = .02 URF = -.28(0)
4		.03		.1			UP2 = -.03 URF = .16
5		.02		.3			-
6		.01		.1			UP2 = 0
7		T		T			UP2 = 0
8		.01		T			
9		0		-			
10		0		-			
11		.06		0.9			UP2 = .01 URF = 1.22
12		T5		T3			UP2 = NA URF = NA
13		.15		2.3			UP2 = .07 URF = 2.6
14		.06		1.2			UP2 = .02 URF = .43
15		.02		.5			UP2 = 0 URF = 2.60
16		T		T			-
17		T		T			-
18		T		T			-
19		.01		.1			-
20		.02		.2			UP2 = .01
21		N/A*		.5			UP2 = 0 *DROPPED CYLINDER
22		.02		.2			UP2 = 0 URF = 2.52
23		.11		1.5			UP2 = .03 URF = 3.4
24		.06		1.3			UP2 = .04 URF = 3.9
25		.01		0.2			UP2 = 0 URF = 3.82
26		.01		.1			UP2 = 0
27		T		T			UP2 = 0 URF = 3.54
28		.05		.7			UP2 = -.03 URF = 4.02
29		.24		3.6	7		UP2 = .18 URF = 6.93
30		T		T			UP2 = .01 URF = 5.75
31		0					

* 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.