

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: MAR Year: 2023 Sta Name: ROCKY CITY, 2LW SW 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					
2		.09		1.4			VP2 = .05
3		.03					VP2 = .01 URF = .91
4		0					-
5		.02		NA			VP2 = 0
6		0					-
7		.02		-			VP2 = .01
8		0					-
9		0					-
10		.03					VP2 = .01
11		.07		0.3			VP2 = .05" URF = 0
12		T		T			
13		.05		0.5			VP2 = .03 URF = .04
14		.02		0.3			VP2 = .01 URF = .47"
15		0					-
16		.01					VP2 = 0
17		.42		-			VP2 = .42
18		.04		1.1			VP2 = 0 (FLUFFY) URF = .47
19		.09		2.3			VP2 = .07 URF = 2.13
20		0					-
21		0					-
22		.03		.3			VP2 = 0 URF = NA
23		.07		-			VP2 = .07
24		0					-
25		0					-
26		.82		8			VP2 = .84 URF = 5.67
27		0					-
28		0		0			VP2 = 0
29		T		T			VP2 = 0
30		0					-
31		.18		.1			VP2 = .14 URF =

* 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.