

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: FEB Year: 2023 Sta Name: ROVERS CITY, 2626 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		.02		.5	7		VP2=0 URF=2.76"
2		0					-
3		.04		.7			UP2=0 URF=4.25
4		.02		.4			UP2=0 URF=4.17
5		T		T			SMALL AMT OF GRAPEL
6		0					-
7		.13					VP2=0.10" ~.1" ice URF=3.50
8		0					-
9		0					-
10		NA					URF=3.80" SICK
11	MULTI	.81					URF=4.37"
12		0					-
13		0					URF=3.82"
14		0					-
15		.10					VP2=.10" URF=1.93"
16		T					VP2=0 URF=0.20
17		.36		3.2			VP2=.20 URF=2.91
18		0					-
19		0					
20		T		T			VP2=0 URF=0.28
21		.05		.6			VP2=.02 URF=0
22		.03		.3			UP2=.02
23		.64		NA (8?)			VP2=.45 URF=.47
24		.23		2.3	8.5		VP2=.15 URF=.98
25		.13		1.5			VP2=.07 URF=1.77
26		.01					-
27		0					-
28		.39		1.0			VP2=.30 URF=.55
29		-					
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 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.