

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JUL Year: 2023 Sta Name: ROGERS CITY. 2 WSW 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		.83					VP2 = .89 NL = .88 OLD = .88
3		0					-
4		0					-
5		0					-
6		1.10					VP2 = 1.28 NL = 1.23 ST = 1.10"
7		.31					VP2 = .33 NL = .32 ST = .33
8		0					-
9		T					VP2 = .01 NL = .01 ST = .01
10		0					-
11		0					-
12		0					-
13		0					-
14		0					-
15		T					VP2 = .01 NL = .02 OLD = .01
16		T					VP2 = 0 NL = .01 OLD = .01
17		T					VP2 = 0 NL = 0 OLD = .01
18		0					-
19		.20					VP2 = .27 NL = .26 OLD = .25
20		T					-
21		.29					VP2 = .39 NL = .35 ST = .34
22		0					-
23		0					-
24		.67"					VP2 = .81 NL = .74 ST = .75
25		0					-
26		.06					VP2 = .07 NL = .07 ST = .07
27		1.01					VP2 = 1.17 NL = 1.10 ST = 1.05
28		.01					VP2 = .01 NL = .02 ST = .01
29		0					-
30		0					-
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.