

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: MAY Year: 2023 Sta Name: ROGERS CITY 0.2 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		.07					DAVIS VP2 = .07 NL = .08
2		.41					VP2 = .47 NL = .42
3		.08					VP2 = .06 NL = .07
4		0					-
5		0					-
6		.07					VP2 = .08 NL = .08
7		.53					VP2 = .57 NL = .56
8		.01					VP2 = .02 NL = .02
9		0					-
10		0					-
11		0					-
12		0					-
13		0					-
14		0					-
15		0					-
16		0					-
17		0					-
18		0					-
19		0					-
20		.12					VP2 = .17 NL = .15
21		.07					VP2 = .08 NL = .08
22	0750	0					-
23		0					-
24		0					-
25		0					-
26		0					-
27		0					-
28		0					NEW TROPIC GAUGE
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.