

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>SEPT</u>	Year: <u>2022</u>	Sta Name: <u>ROGERS CITY, 2 WSW</u>	Obsvr Name: <u>HAMEL</u>
Normal Obs Time (Local time): <u>0800</u>		Sta Number: <u>MI-PI-1</u>	County: <u>PI</u>

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		0					-
3		.10					VP2 = .11" NL = .11"
4		0					-
5		0					-
6		0					-
7		0					-
8		0					-
9		0					-
10		0					-
11		0					-
12		.20					VP2 = .22" NL = .22"
13		.75					VP2 = .77" NL = .75"
14		.12					VP2 = .14 NL = .15
15		0					-
16		0					-
17		0					-
18		T					VP2 = 0 NL = 0
19		0					-
20		0					-
21		0					-
22		0					-
23		0					-
24		0					-
25		.13					VP2 = .14 NL = .15
26		.93					VP2 = .97 NL = 1.00"
27		.28					VP2 = .29 NL = .31
28		.03					VP2 = .01 NL = .03
29		0					VP2 = 0 NL = 0
30		0					-
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.