

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: MAR Year: 2020 Sta Name: ROGERS CITY WSW 0.2 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		0	-	-	-	-	-
3		0	-	-	-	-	-
4		.07	.05	.2	6	-	VP2 = 0.05 URF = 5.39
5		0	-	-	-	-	UP2 = 0 URF = 5.12
6		.44"	1.46*	9.5	6.5	-	UP2 = .19 URF = 6.54
7		0	-	-	-	-	UP2 = 0 URF = 6.22
8		0	-	-	-	-	UP2 = 0 URF = 5.59
9		0	-	-	-	-	UP2 = 0 URF = 3.07
10		.59	NA	.1	NA	NA	UP2 = .56 URF = .43
11		.02	.02	.1	"	"	UP2 = 0 URF = 0
12		.03	-	-	-	-	UP2 = .02 URF = .55(1)
13		.08	-	-	-	-	UP2 = .10 NL = .11 URF = 0
14		0	-	-	-	-	-
15		0	-	-	-	-	-
16		0	-	-	-	-	-
17		.03	.02	.2	-	-	VP2 = .01 NL = .01
18		0	-	-	-	-	*UP2 = 0 REVISED GAGE MASS
19		0	-	-	-	-	-
20		.68	-	T	-	-	VP2 = .69 NL = .71"
21		.05	NA	.1E	-	-	N.1" ice UP2 = .07 NL = .07
22		0	-	-	-	-	-
23		0	-	-	-	-	-
24		0	-	-	-	-	-
25		0	-	-	-	-	-
26		.49	-	-	-	-	UP2 = .51 NL = .51
27		T	-	-	-	-	-
28		T	-	-	0	-	VP2 = 0 NL = 0 FUNNEL/CL
29		.34	-	-	-	-	UP2 = .36" NL = .38"
30		.32	-	-	-	-	UP2 = .34 NL = .34
31		T	-	-	0	-	VP2 = 0 NL = 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.