

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: APR Year: 2020 Sta Name: ROG CITY W SW 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		T			0		NL - NEVADYNK VP2 = 0 NL = 0
2		0			0		-
3		0			0		-
4		0			0		-
5	7:45 AM	.03			0		VP2 = 0.03 NL = 0.03
6		0			0		VP2 = 0 NL = 0
7		T			0		VP2 = 0 NL = 0
8		.15			0		VP2 = .17 NL = .17
9		.21			0		VP2 = .23 NL = .22
10		T		T	T		VP2 = .01 NL = 0
11		0			0		VP2 = 0 NL = 0
12	7:55 AM	0			0		VP2 = 0 NL = 0
13		.48			0		VP2 = .48 NL = .50
14		.02		T			VP2 = .05 NL = .06
15		.09		1.3			VP2 = .07 NL = .06
16		.07					VP2 = .06 NL = .04
17		0					VP2 = 0 NL = 0.04
18		0					-
19	7:45 AM	.06					VP2 = .06" NL = .06"
20		T					VP2 = .02" NL = .01"
21		.20"					VP2 = .23" NL = .25"
22		0					VP2 = 0 NL = 0
23		0					-
24		T					VP2 = 0 NL = 0
25		0					-
26	7:49 AM	0					-
27		0					VP2 = .14 NL = .14
28		.13					VP2 = .14 NL = .14
29		.70					VP2 = .70" NL = .70"
30		1.56					VP2 = 1.68" NL = 1.79"
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.