

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: OCT. Year: 2019 Sta Name: ROBERTS CITY, 2 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 Sta Number: M1-P1-1 County: PRESQUE ISLE

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		.35					VP2 = .35" NL = .33"
2		.09"					VP2 = .10" NL = .10"
3	7:45A	.02"					VP2 = .02" NL = .03"
4		.13"					VP2 = .12" NL = .14"
5		0					-
6		.02"					VP2 = .02 NL = .02
7		0					VP2 = 0 NL = 0
8		0					-
9		0					-
10		0					-
11		T					VERY LIGHT RAIN JUST BEFORE CO
12		.65"					VP2 = .72" NL = .70"
13		.01"					VP2 = .01" NL = .01"
14		.16					VP2 = .16" NL = .17"
15		T					VP2 = .01 NL = 0
16		.39					VP2 = .39 NL = .37
17		.85					VP2 = .91" NL = M
18		T					VP2 = 0 NL = .01
19		0					-
20		.02					VP2 = .02" NL = .02
21		T					VP2 = 0" NL = .01"
22		.33					VP2 = .35 NL = .37"
23		T					" "
24		T					VP2 = 0 NL = 0
25		0					VP2 = 0 NL = 0
26		T					VP2 = 0 NL = 0
27		.64"					VP2 = .75" NL = .71"
28		.02					VP2 = .04 NL = .03
29		.08					VP2 = .08" NL = MISSING
30		T			0		VP2 = 0" NL = 0
1		.39			0		VP2 = .40 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.