

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: AUG Year: 2018 Sta Name: ROG. CITY. EWSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 8AM 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		0					VP2 = DAVIS NL = NOVAC/NX GAGE
2		T					VP2 = 0 NL = 0
3		0					" "
4		0					" "
5		0					" "
6		.30"					VP2 = .29" NL = .32"
7		.06"					VP2 = .06" NL = .06"
8		0					" "
9		0					" "
10		0					" "
11		T					" " RAIN STARTED @ 93
12		.01					VP2 = 0 NL = .01
13		0					" NL = 0
14		0					" "
15	7:30	0					" "
16		0					" "
17		0					" "
18		0					" "
19		0					" "
20		0					" "
21		0					" "
22		.35"					VP2 = 34" NL = .38"
23		0					
24		0					
25		.01					VP2 = .01" NL = .02"
26		.78					VP2 = .73" NL = .87"
27		T					VP2 = 0 NL = 0
28		.08"					VP2 = .08" NL = .10"
29		.80"					VP2 = .78" NL = .85"
30		.01					VP2 = .01 NL = .03"
31		T					VP2 = 0 NL = .01

* 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.