

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>MAY</u>		Year: <u>'18</u>		Sta Name: <u>ROGERS CITY AZ WSW</u>		Obsvr Name: <u>HAMEL</u>	
Normal Obs Time (Local time): <u>0800</u>				Sta Number: <u>M1-P1-1</u>		County: <u>PRESQUE ISLE</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		.01					VP2=.01 NL=0
2		.18					VP2=.18 NL=.21
3		0					VP2=.01 NL=0
4		.80					VP2=.75 NL=.86 .79 NL
5		.37					VP2=.33 NL=.40
6		0					
7		0					
8		0					
9		0					
10		.32					VP2=.30 NL=.35
11		0					
12		0					
13		0					
14		0					
15		.04					VP2=.03 NL=.04
16		0					
17		0					
18		0					
19		T					
20		.76					VP2=.72 NL=.84
21		0					
22		T					
23		0					
24		0					
25		T					VP2=0 NL=0
26	655PM	.02					- -
27		0					
28		0					A LITTLE DEW ON SURFACES
29		T					SPRINKLES AFTER 10AM
30		0					
31		.99"					VP2=.96" NL=1.09 NL=1.02

* 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.