

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JUN Year: 17 Sta Name: ROGCTY 02 WSW Obsvr Name: HAMEZ  
 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		.06					VPZ = .06" NL = .07"
2		0					VPZ = 0 NL = 0
3		0					
4		.27					VPZ = .24" NL = .30"
5		T					VPZ = .01" NL = .01"
6		T					VPZ = 0 NL = 0
7		0					
8		0					
9		.01"					VPZ = .01" NL = .01
10		0					
11		0					
12		.14					VPZ = .14 NL = .17
13		.15					VPZ = .14 NL = .17
14		T					VPZ = 0 NL = 0
15		.07					VPZ = .06 NL = .08"
16		0					
17		.35					VPZ = .34" NL = .40"
18		.31					VPZ = .30" NL = .37"
19		.45					VPZ = .43" NL = .51"
20		.03					VPZ = .03" NL = .05"
21		.01					VPZ = 0 NL = 0
22		.01					VPZ = 0 NL = .01"
23		.51					SWITCH FAILURE NO VPZ/NL
24		0					
25		.06"					VPZ = .06" NL = .08"
26		T"					VPZ = .43" NL = .49"
27		.43"					VPZ = .43" NL = .49
28		0					VPZ = .32" NL = .41"
29		.37					VPZ = .32 NL = .41"
30		<del>T</del>					
31		↓					MULTI DAY

\* 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.