

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: APRIL Year: '15 Sta Name: ROGERS CITY 0.2WSW 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	NA	0	NA	NA	
2		0	NA	0	NA	NA	
3		0.13	NA	NA	NA	NA	RAIN YESTERDAY
4		0	NA	0	NA	NA	
5		T	NA	T	NA	NA	
6		.13	.12	2.2	2.2	.12	TOTAL/SWE = NEW/CORE
7		.10	.11	1.2	2.5	NA	
8		0	NA	0	NA	NA	
9		T	NA	NA	NA	NA	JUST RAIN
10		0.49	"	"	"	"	
11		T					
12		0	"	"	"	"	
13		0	"	"	"	"	
14		.13	"	"	"	"	
15		0	"	"	"	"	
16		0					
17		0	"				
18		0	"				
19		0	"				
20		.39	"				
21		.17	"	"			2-DAY = .56
22		.12	.03/NA	0.6	0.5	NA	CORE LEFT ~ 0.10 ICE = .13
23		.02	.03/NA	NA	NA	NA	SOME GRAPE IN GAUGE
24		0	NA				
25		0	NA	"			
26		0	"	"	"	"	
27		0	"	"	"	"	
28		0	"				
29		0	"				
30		0	"				
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.