

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: AUGUST Year: 2014 Sta Name: ROGANS CITY, CO. W.S. Obsvr Name: HAMEL  
 Normal Obs Time (Local time): 8AM Sta Number: MI-PI-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	8AM	0					
2	↓	0					
3	↓	0					
4		0					
5		0					
6		0					
7		0					
8		0					
9		0					
10		0					
11		0					
12		2.00					HEAVY RAIN ALL DAY ]
13		0.51					↓
14		.01					
15		0					
16		.07					
17		0					
18		0					
19		.41					
20		.14					
21		.84					
22		0					HEAVY DEWFALL
23		0					"
24		0					"
25		0					"
26		.02					
27		0					
28		0					
29		0					
30		.30					
31		.46					

\* 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.