

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: FEB Year: 2019 Sta Name: ROGERS CITY, 2 WSW 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		0			NA		VP2=0 URF=7.91"
2		0			NA		VP2=0 URF=7.44"
3		.05"			NA		VP2=.04" URF=8.23" F
4		.09"			NA		VP2=.03" URF=6.02" GLE=.07
5		.03"		.2	NA		VP2=.01" URF=4.13"
6		.35"		2.8E	8"E		VP2=.23" URF=4.33"
7		.06"		NA	NA		VP2=-.01" URF=4.41"
8		.55"		1"E	NA		VP2=.38" URF=5.47" .7ice TNIC
9		0					— URF=NA
10		0					— "
11		.09	.18"	2.0	NA		VP2=.03" URF=5.08"
12		T		T	NA		VP2=0 URF=4.88"
13	9AM	.75"	NA	15.5	NA		VP2=.53" URF=5.20"
14	8:20	.02	.03	.2	NA		VP2=.01" URF=4.84"
15	8:15	.37	.45	4.5	NA		VP2=.23 URF=9.29 4.4
16		.04	.08"	1.0	NA		VP2=.02" URF=9.49"
17		T	NA	T	NA		VP2=0 URF=8.78
18		T	"	T	"		VP2=0 URF=8.39
19		T	"	T	"		VP2=0 URF=8.23"
20		0	"	0	"		VP2=0 URF=8.19" 7A=
21		.22"	.23"	1.8"	"		VP2=.15" URF=9.69 1.5
22		.02"	.02"	.2	"		VP2=0 URF=9.69
23		0			"		VP2=0 URF=9.69
24		.55					VP2=.44" URF=8.90"
25		.04"	.03"	.3"	"		VP2=.04 URF=8.31"
26		T	T				VP2=0 URF=8.31"
27		.04	.04	.6	13"		
28		.32"	.32"	6.5"	19"		VP2=-.18" URF=14.25" 5.24
29		—	—				
30		—	—				
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.