

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: DEC Year: 2022 Sta Name: ROGERS CITY, Z WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 Sta Number: M1-P1-1 County: PI

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		.22		4.5	5		VP2 CLOGGED, .03 URF = 3.07
2		0					-
3		.09"		T			VP2 = .08 URF = 0
4		0					-
5		0					-
6		.02		.1			VP2 = 0 URF = 0
7		.03					VP2 = .01 -
8		.04		T			VP2 = 0
9		T		T			-
10		T		T			-
11		.12		.16"	1"		VP2 = .06" URF = .63
12		T					VP2 = 0 (TRACE) URF = .47
13		0					-
14		0					-
15		.17		T			VP2 = .15 URF = 0
16		.29		.1			VP2 = .24
17		.03		.3			VP2 = 0 URF = 0
18		.03		.1			VP2 = 0 URF = 0
19		.04		.5	.04	.04	VP2 = 0 URF = 0
20		.02		.2			VP2 = 0 URF = 0
21		.02		.5			VP2 = 0 URF = 0
22		T		T			
23		.61		4.7			VP2 = .56 URF = 4.25
24		.34		7.0	.62	.62	VP2 = .28 URF = 9.80
25		.02		1.2			VP2 = .01 URF = 8.74
26		.02		.2			VP2 = 0 URF = 7.44
27		.03		.4	9	-	VP2 = 0 URF = 6.89
28		0					-
29		0					-
30		0					-
31		0					-

* 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.