

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JAN Year: 2023 Sta Name: ROGERS CITY, 2 WSW Obsvr Name: HAMEZ  
 Normal Obs Time (Local time): 0800 Sta Number: M1-PI-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		.04					UP2 = 0
2		.06					UP2 = .04
3		T					UP2 = 0
4		.21		-			UP2 = 0.25
5		.62		2.0	.27		UP2 = .45 URF = 1.5
6		.09		.3	3		UP2 = .02 URF = 1.18
7		.04		.1			UP2 = 0 URF = 1.02
8		.02		.1			UP2 = 0 URF = 1.14
9		0					-
10		0					-
11		.02					UP2 = 0
12		.26					UP2 = .15 URF = .63
13		0					-
14		0					-
15		0					-
16		0					-
17		.21					UP2 = .11 TUBE .19 URF = .43
18		.35		.1			UP2 = .32 TUBE .32 URF = .04
19		.05		T			UP2 = .01 URF = .12
20		.58		2.5			UP2 = .52 URF = 1.97
21		T					-
22		.02					UP2 = 0 URF = 2.28
23		.04		.2			UP2 = .01 URF = 1.97
24		.04		1.0			UP2 = .01 URF = 2.24
25		MULTI		MULTI			-
26		DAY		DAY			-
27	4:00pm	.18		1.2"			URF = 3.23
28		.01		T			URF = 3.15
29		.06		.5			UP2 = .02 URF = 3.03
30		.04		.6			UP2 = .01 URF = 3.23
31		.02		.1			UP2 = 0 URF = 2.95

\* 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.