

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JAN Year: 2022 Sta Name: ROG CITY, 2 WS WS 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		T		T			UP2 = 0 URF = .31
2		-	MULTI	DAY			
3		T					
4		0					
5		.04		1"	2"		UP2 = .02" URF = 2.20
6		.34		4"	5"		UP2 = .22" URF = 3.31
7		.16		2.8			UP2 = .08 URF = 3.35
8		T					UP2 = 0 URF = 3.31
9		T		T			UP2 = 0 URF = 3.03
10		T		.3			UP2 = 0 URF = 3.11
11		.04		.9			UP2 = .02" URF = 3.50
12		0					-
13		0					-
14		.01		.2			UP2 = 0 URF = 2.83
15		.07		M			UP2 = 0 URF = 2.87
16		T		T			-
17		0		-			-
18		T		T			-
19		.12		~1.5	~6"		UP2 = .09" URF = 5.20
20		.01		.2	~6"		UP2 = 0 URF = 4.69
21		T		T			UP2 = 0 URF = 4.65
22		T		T			UP2 = 0 URF = 4.53
23		.03"		1"			UP2 = 0 URF = 5.08
24		T		T			UP2 = 0 URF = 4.88
25		.02		.6"			UP2 = 0 URF = 5.08
26		.02		.5			UP2 = 0 URF = 5.43
27		T		T			UP2 = 0 URF = 5.28
28		.02		1"			UP2 = .01 URF = 5.71
29		0		-			UP2 = 0 URF = 5.59
30		.02		.7			UP2 = 0 URF = 5.91
31		.02		.6			UP2 = .01 URF = 4.96

* 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.