

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: DEC Year: 2021 Sta Name: BOG CITY 0.2 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		0					-
2		.02		T			GRAVEL SEEN UPZ = .01
3		.01		T			UPZ = .01
4		.02		.2			UPZ = 0
5		.01		.2			UPZ = 0
6		.43		4.2	4.5E		UPZ = .30
7		.03		0.5			UPZ = .01
8		.03		0.9			UPZ = .01 URF = 3.66
9		.01		0.1			UPZ = 0 URF = 3.03
10		.13		1.6	5.5		
11		.51		-	1		UPZ = .51 URF = 0.79
12		.37		T	-		UPZ = .39
13		0					-
14		0					-
15		.07		-			UPZ = .06
16		.01		-			UPZ = .02
17		0					UPZ = 0
18		.01		.1	.1		UPZ = 0
19		.15		1.3			UPZ = .09" URF = .04 (CLEAR)
20		0					UPZ = 0
21		.05		.3			UPZ = .03 URF = .24
22		.08		2.5	4		UPZ = .05 URF = 2.36"
23		T		T			UPZ = 0 URF = .83
24		.07		.8			UPZ = .03 URF = 1.5
25	7:45A	.05		-			UPZ = .05
26		0					-
27		.10		.8			UPZ = .05 URF = .94
28		.28		.6			UPZ = .22 URF = 1.02
29							
30							
31		.01					-

* 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.