

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>APRIL</u> Year: <u>2022</u>		Sta Name: <u>ROG. CTY. 2 WSW</u>		Obsvr Name: <u>HAMEL</u>			
Normal Obs Time (Local time): <u>0800</u>		Sta Number: <u>M1-P1-1</u>		County: <u>P.I</u>			
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		.27		.5			VP2 = .29 NL = .32
2		0					VP2 = 0 NL = .01
3		.04		.3			VP2 = .01 NL = 0
4		0					-
5		.01		-			VP2 = 0 NL = .01
6		0					-
7		.87		-			VP2 = .88" NL = .90"
8		.08					VP2 = .08 NL = N/A
9		.04		.3			VP2 = .04"
10		0					
11		.16"		-			VP2 = .16
12		.01"					
13		.45					VP2 = .49 NL = .50
14		.32					VP2 = .33 NL = .33
15		T		T			VP2 = 0 NL = 0
16		.03		T			VP2 = .05 NL = .04
17		.04		.3			VP2 = .03" NL = FROZEN
18		T					
19		.20					
20		0					
21		.43					VP2 = .44 NL = .44
22		0					
23		1.69					VP2 = 1.74 NL = 1.79 @ 8:25*
24		MULTI DAY					VP2 = .17 NL = .17 @ 8AM
25		.18					VP2 = .11 NL = .11
26		T					VP2 = .01 NL = 0
27		.01		.1			VP2 = 0 NL = 0
28		0		-			-
29		0					-
30		0					-
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.