

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: APRIL Year: 2021 Sta Name: ROG. CITY 12 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 Sta Number: M1-D1-1 County: P.I.

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			VP2=0
2		0		-			-
3							-
4		1000					-
5		T					VP2=0
6							
7							
8							
9							
10							
11							
12	1 PM	.18					VP2 (24hr) = .05"
13		.07					VP2 = .10" NL = .11" > 1 PM YES
14		0					VP2 = 0" NL = 0
15		.23					VP2 = .20" NL = .23"
16		.12					VP2 = .12" NL = .13"
17		.01					VP2 = 0 NL = 0
18		0					
19		0					
20							
21							
22							
23							
24							
25	1 PM	.57					VP2 = .61" NL = .62"
26		0					-
27		.19		.2			VP2 = .21 NL = .21
28		.74					VP2 = .76" NL = .80"
29		.03					VP2 = .03" NL = .04"
30		T					VP2 = 0 NL = 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.