

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: OCT Year: 2021 Sta Name: REAR CITY 02 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		0					
3		.42					VP2 = .43" NL = .42"
4		.12					VP2 = .13 NL = .12
5		.01					VP2 = .01 NL = .02
6		0					-
7		.01					VP2 = 0 NL = .01
8		.02					VP2 = .03
9		.05					VP2 = .05" NL = .05"
10	0810	.18					VP2 = .20" NL = .19"
11		T					VP2 = .01 NL = 0
12	1144	.01					-
13		.10					VP2 = .12" NL = .11
14		.02					VP2 = .02" NL = .02"
15		.13					VP2 = .14" NL = .14
16		.06					VP2 = .07" NL = .06"
17		.06					VP2 = .06" NL = .07"
18		.01					VP2 = .01" NL = .01"
19		0					VP2 = 0 NL = 0
20		T					-
21		.39					VP2 = .39" NL = .37
22		.09"					VP2 = .09" NL = .09"
23		T					-
24		0					-
25		.02					VP2 = .02" NL = .02
26		0					-
27		0					-
28		0					-
29		T					-
30		0					-
31		0					-

* 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.