

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: AUG Year: 23 Sta Name: RC W-50 Obsvr Name: HAMEL
 Normal Obs Time (Local time): 0800 Sta Number: M1-PI-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					ST = STRATUS OLD GAUGE
2		0					VP2 = 0 NL = 0 ST = T
3		0					-
4		.11					VP2 = .14 NL = .13 ST = .13
5		0					-
6		0					-
7		T					-
8		0					-
9		0					-
10		.21					VP2 = .26 NL = .26 ST = .25
11		0					-
12		.44					VP2 = .53 NL = .47 ST = .48
13		.01					VP2 = .04 NL = .03 ST = .03
14		0					-
15		T					-
16		0					-
17		.04"					VP2 = .05 NL = .04 ST = .04
18		.84"					VP2 = .90 NL = .90 ST = .87
19		0					-
20		0					-
21		0					-
22		0					-
23	0715	.03					VP2 = .04 NL = .04 ST = .03
24		.17					VP2 = .20 NL = .19 ST = .17
25		T					VP2 = 0 NL = .01 ST = T
26		T					-
27		0					-
28		T					VP2 = 0 NL = 0 ST = T
29	0730	.23					VP2 = .26 NL = .25 ST = .25
30	0730	.23					VP2 = .26 NL = .25 ST = .25
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.