

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JULY Year: 2019 Sta Name: ROGERS CITY .2 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 8AM Sta Number: M1-P1-1 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		0					—
2		.19"					VP2 = .21" NL = .20"
3		0					—
4		0					—
5		0					—
6		T					VP2 = 0 NL = 0
7		T					— FEW DROPS
8		0					VP2 = 0 NL = 0
9		0					—
10		0					—
11		.60"					VP2 = .65 NL = .61
12		0					—
13		↓					—
14		↓					—
15		↓					PRECIP. .05" VP2 7/15
16		↓					PRECIP. .02" VP2 7/16
17		↓					PRECIP. .02" VP2
18		↓					PRECIP. .16" VP2 7/18
19		↓					PRECIP. .16" VP2
20		.72					MULTI-DAY
21		.23					VP2 = .25 NL = .25
22		0					—
23		0					—
24		.05"					VP2 = .04 NL = .05
25		.04"					VP2 = .04 NL = .04
26		0					—
27		.29"					VP2 = .31" NL = .31"
28		.03"					VP2 = .03" NL = .03"
29		.03"					VP2 = .02" NL = .03"
30		.30"					VP2 = .32" NL = .31"
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.