

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: JUNE Year: 2019 Sta Name: RC .2 WSW Obsvr Name: HAMEL
 Normal Obs Time (Local time): 8AM Sta Number: MI-PI-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 | | T | | | | | VP2 = 0 NL = 0 |
| 3 | | 0 | | | | | " " |
| 4 | | .01 | | | | | VP2 = 0 NL = 0 |
| 5 | | .01 | | | | | VP2 = 0 NL = .01" |
| 6 | | .03" | | | | | VP2 = .03" NL = .03" |
| 7 | | 0 | | | | | |
| 8 | | 0 | | | | | |
| 9 | | 0 | | | | | |
| 10 | | 1.61 | | | | | VP2 = 1.74 NL = 1.72 |
| 11 | | .09" | | | | | VP2 = .12" NL = .12" |
| 12 | | T | | | | | VP2 = 0.9" NL = 0 |
| 13 | | .56" | | | | | VP2 = .59" NL = .60" |
| 14 | | .40 | | | | | VP2 = .44 NL = .42 |
| 15 | | .34" | | | | | VP2 = .35" NL = .37" |
| 16 | | .03" | | | | | VP2 = .03" NL = .03" |
| 17 | | 0 | | | | | |
| 18 | | 0 | | | | | |
| 19 | | .02" | | | | | VP2 = .02" NL = .02" |
| 20 | | T | | | | | VP2 = 0 NL = 0 |
| 21 | | 0 | | | | | - |
| 22 | | 0 | | | | | - |
| 23 | | 0 | | | | | - |
| 24 | | .01 | | | | | VP2 = 0 NL = 0 |
| 25 | | .25 | | | | | VP2 = .25" NL = .27" |
| 26 | | 0 | | | | | |
| 27 | | .03 | | | | | VP2 = 0.5" NL = .03" |
| 28 | | .33 | | | | | VP2 = .35" NL = .33" |
| 29 | | .06 | | | | | VP2 = .06" NL = .07" |
| 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.