## CoCoRaHS Precipitation and Snow Measurement Form

(10/2022)

Month: OCT Year: 26 Sta Name: RC WSW .2 Name: HAMEL

Normal Obs Time (Local time): 0800 Sta Number: CO-PI-1 County: PI

| Day | Actual Observation Time (local standard time) if different from Normal | GAUGE CATCH: Rain and Melted Snow to the nearest hundredth inch that has fallen in the gauge during the past 24 hours, or T for trace, or NA for unknown | SNOWFALL: Accumulation of new snow in inches to the nearest tenth | SNOWFALL SWE: Melted value from core to the nearest hundredth | SNOWPACK DEPTH: Total snow and ice (new and old) in inches to the nearest half inch | SNOWPACK SWE: Melted value from core to the nearest hundredth | Observer Remarks |
|---|---|---|---|---|---|---|---|
| 1 | | .16 | | | | | — |
| 2 | | .08 | | | | | UP2 = .08 NL = .08 |
| 3 | | T | | | | | |
| 4 | | .15 | | | | | UP2 = .15 NL = .15 |
| 5 | | 0 | | | | | — |
| 6 | | 0 | | | | | — |
| 7 | | 0 | | | | | — |
| 8 | | .01 | | | | | UP2 = NL = .01 |
| 9 | | .02 | | | | | UP2 = NL = .02 |
| 10 | | 0 | | | | | — |
| 11 | | 0 | | | | | — |
| 12 | | 0 | | | | | — |
| 13 | | .13 | | | | | UP2 = .14 NL = .15 |
| 14 | | .03 | | | | | UP2 = .02 NL = .03 |
| 15 | | 0 | | | | | — |
| 16 | | .68 | | | | | UP2 = .70 NL = .75 |
| 17 | | 0.01 | | | | | UP2 = .01 NL = .01 |
| 18 | | 0 | | | | | |
| 19 | | 0 | | | | | |
| 20 | | 0 | | | | | |
| 21 | | 0 | | | | | |
| 22 | | 0 | | | | | |
| 23 | | 0 | | | | | |
| 24 | | 0 | | | | | UP2 = 0 NL = .01? |
| 25 | | 0 | | | | | — |
| 26 | | T | | | | | — |
| 27 | | 0 | | | | | — |
| 28 | | T | | | | | UP2 = 0 NL = .01 |
| 29 | | .07 | | | | | UP2 = .07 NL = .04 |
| 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.