

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: MAY Year: 2020 Sta Name: ROA CRY WSW 0-2 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 | | .49" | | | | | NL = NOVALYNX VP2 = .49" NL = .50" |
| 2 | | .03" | | | | | VP2 = .03 NL = .02 |
| 3 | | 0 | | | | | - |
| 4 | | 0 | | | | | - |
| 5 | | 0 | | | | | - |
| 6 | | 0 | | | | | - |
| 7 | | T | | | | | VP2 = 0 NL = 0 |
| 8 | | T | | T | | | VP2 = 0 NL = 0 DUSTING SNOW |
| 9 | | .01 | | .2 | | | VP2 - NO HEAT |
| 10 | 7:45A | 0 | | | | | - |
| 11 | | T | | | | | - |
| 12 | | 0 | | | | | - |
| 13 | | 0 | | | | | - |
| 14 | | 0 | | | | | - |
| 15 | | .09 | | | | | VP2 = .10 NL = .11 |
| 16 | | .05 | | | | | VP2 = .06 NL = .04 |
| 17 | | 0 | | | | | - |
| 18 | | .22 | | | | | VP2 = .24 NL = .24 |
| 19 | | .26 | | | | | VP2 = .28 NL = .30 |
| 20 | | 0 | | | | | - |
| 21 | | 0 | | | | | - |
| 22 | | 0 | | | | | - |
| 23 | | 0 | | | | | - |
| 24 | | .08 | | | | | VP2 = .09 NL = .09 |
| 25 | | .01 | | | | | VP2 = .02 NL = .02 |
| 26 | | .50 | | | | | VP2 = .52 NL = .49 |
| 27 | | T | | | | | VP2 = 0 NL = 0.01" |
| 28 | | 0 | | | | | - |
| 29 | | 1.48 | | | | | VP2 = 1.60 NL = 1.56 |
| 30 | | .08 | | | | | VP2 = .10 NL = .09 |
| 31 | | .01 | | | | | VP2 = 0 NL = .01 |

* 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.