

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: FEB Year: 2021 Sta Name: ROGERS CITY US² 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 | | 0 | | | | | - UP2=0 URF=1.54 |
| 2 | | 0 | | | | | UP2=0 URF=1.57 |
| 3 | | 0 | | | | | UP2=0 URF=1.50 |
| 4 | | 0 | | | | | - |
| 5 | | .33 | .32 | 4 | | | UP2=.25 URF=5.51 |
| 6 | | .14 | .15 | 2.4 | 7.01E | | UP2=.09 URF=7.01 |
| 7 | | .03 | NA | .2 | 6E | | UP2=.02 URF=5.83 |
| 8 | | T | | T | | | UP2=0 URF=4.80 |
| 9 | | T | | T | | | UP2=0 |
| 10 | | T | | T | | | UP2=0 URF=4.57 |
| 11 | | .02 | .03 | .6 | 4.72E | | UP2=0 URF=4.72 |
| 12 | | .13 | .15 | 3.7 | 8E | | UP2=.05 URF=7.99 |
| 13 | | .13 | .18 | 3.7 | 12(A) | | UP2=.05 URF=6.18 |
| 14 | | .15 | NA | 3 | | | UP2=.08 URF=6.57 |
| 15 | | 0 | | | | | - |
| 16 | | .05 | | | | | UP2=0 URF=5.08 |
| 17 | | 0 | | | | | - |
| 18 | | T | | T | | | UP2=0 URF=4.72 |
| 19 | | 0 | | | | | |
| 20 | | T | | T | | | |
| 21 | | - | | | | | |
| 22 | | - | | | | | |
| 23 | | - | | | | | |
| 24 | | - | | | | | |
| 25 | | - | | | | | |
| 26 | | - | | | | | |
| 27 | | .05 | MULTIDAY AMOUNT | | | | URF=7.05" |
| 28 | | | | | | | |
| 29 | | - | | | | | |
| 30 | | - | | | | | |
| 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.