

# Web Site

## Reporting Snow and Sleet

**Precipitation Report Form** Submit Reset

**Station Number :**

**Station Name :**

\* Denotes Required Field

**\* Observation Date ?** 1/14/2022

**\* Observation Time ?** 7:00 AM

**\* 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. ?  
0.55 in.

**Observation Notes:** (This will be available to the public) ?  
Not much wind with this storm - fluffy snow.

**24-hr Snowfall**

**Snowfall:** Accumulation of new snow in inches to the nearest tenth ?  
6.2 in.

**Snowfall SWE:** Melted value from core to the nearest hundredth ?  
0.57 in.

**Snowpack (Total Snow and Ice on Ground at Observation Time)**

**Snowpack Depth:** Total snow and ice (new and old) in inches to the nearest half inch ?  
8.0 in.

**Snowpack SWE:** Melted value from core to the nearest hundredth ?  
0.70 in.

The depth of snow and/or sleet that fell in the past 24 hours measured on your snow board or flat, level surface is entered here.

This is the water measured by melting a core of the 24-hour snowfall taken from your snow board. If you do not take a separate core leave this as NA. Do not copy your Gauge Catch into this field.


This is for the SWE of the total snow and ice on the ground, old plus new snow and ice. It is measured by taking a core of snow at the Snowpack Depth and melting it.

Melt the frozen precipitation on the gauge and report it here. If you cannot melt or do not have a measurement, change to NA. Do not leave it as zero. Do not enter your 24-hour snowfall here.


Comments are always helpful!

This is the total depth of snow and ice on the ground each day, whether or not any new snow has fallen.


## Mobile App 2024




Daily Precip Form



**Obs Date:**

< 12/6/2024 > 

**Obs Time:**

7:00 AM 

**Precipitation**  
**Gauge Catch:**

0.00 in Trace NA / Missing

*Rain and Melted Snow that has fallen in the gauge during the past 24 hours to the nearest hundredth of an inch*

**Observation Notes**

*Tell us more about the observation.*

Snow Fields

Set Snow Fields to zero

**24-hr Snowfall**  
**Snowfall:**

NA in Trace NA / Missing

*Accumulation of new snow to the nearest tenth of an inch*

**Snowfall SWE:**

NA in Trace NA / Missing

*Melted value from core of the snowfall to the nearest hundredth of an inch*

**Snowpack (Total Snow and Ice on Ground)**  
**Snowpack Depth:**

NA in Trace NA / Missing

*Total snow and ice (new and old) on ground to the nearest half of an inch*

**Snowpack SWE:**

NA in Trace NA / Missing

*Melted value from core of the snowpack to the nearest hundredth of an inch*

If you do not measure snow during the winter, leave these as NA—do not set to zero unless the new snowfall and snowpack depth are actually zero.

## Android

Click this link to go to the snow data entry page

## “CoCoRaHS Observer” App

Be sure to fill in the fields in the mobile app according to the instructions on the previous page (web site).

## iOS

Click “More Details” to go to the snow data entry page