



CoCoRaHS Collections

"Because Every Drop Counts"

The Ohio Newsletter

2020-2021

Winter Training Reminders

Thank you to all who have been able to take snowfall measurements so far this winter. Snow always presents a few more challenges and takes a little extra time, so your dedication is greatly appreciated if you are able to safely take your winter measurements. Here are a few things to keep in mind as you venture out this winter or anytime to take measurements. Here is a quick review of the main observation blocks on your form:

Precipitation Report Form Submit Reset

Station Number : OH-CN-6
Station Name : Wilmington 3.6 W

☐ Denotes Required Field

*Observation Date: 1/22/2021
*Observation Time: 7:00 PM

1 → *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.

Observation Notes: (This will be available to the public)

2 → New Snowfall: NA in. Accumulation of new snow in inches to the nearest tenth

3 → Melted value from core to the nearest hundredth

4 → Total Snow and Ice on Ground at Observation Time: NA in. Depth of total snow and ice (new and old) in inches to the nearest half inch

5 → Melted value from core to the nearest hundredth

The first thing to remember is that this is a daily precipitation report form. If your observation is for more than 24 hours, please utilize the multi-day accumulation form instead.

- 1) This is the melted value of precipitation from your gauge. As a reminder this is precipitation that has fallen from the sky. Sometimes we go out to the gauge and even though we know precipitation didn't occur there is a T, 0.01, or even maybe 0.02 of precipitation. Remember that dew, frost, and fog (provided there is no drizzle/mist) are all reported as 0.00 even if there is accumulation in the gauge. Feel free to place a remark in the observation notes though.
- 2) This is the new snow in the past 24 hours. This reading is taken from your snowboard or flat reliable surface free of drifting if you do not have a snowboard. If snow ends and it is going to melt before your observation time you can measure your snow early and write it down to keep in mind for your observation time. If you are unable to measure your snow before it melts and you had accumulation please feel free to keep NA for 2 and write in the comments that the snow melted before you could measure. If snow is not expected to melt you can take your new snowfall reading at your observation time. Just do the best you can! (Continued page 2)

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A special thank you to those listed below for contributing to this newsletter!

CoCoRaHS
and
NWS Websites



If you have any questions on any topic in this newsletter please contact:
Ashley.Novak@noaa.gov



In addition if there is a topic that you would like to hear about in a future newsletter please contact:
Ashley.Novak@noaa.gov

(Continued from first page) If snow falls and never accumulates, place a T for trace in block number 2.

3) This is when you take a core sample with your gauge from your snowboard or flat measuring surface. This value is defaulted to NA. If you are able to take a core sample that's great, however if you are not able to take a core sample please do not change this value from NA. It is perfectly fine if you have NAs on your form. To take a core sample, turn the gauge upside down on your snowboard to collect a 'core' of snow. Bring this inside and melt.

4) This is the snow and ice on ground at time of observation. Unlike snowfall which is to the nearest tenth, this value is to the nearest half inch. At observation time you would take your ruler and put it through all the snow, not just the snow from the past 24 hours. You might have to take a few measurements to see what the average is. Stay away from drifted snow areas. Even if you had no new snow in the past 24 hours, if there is still snow on the ground you would measure and fill in block 4. If you only had snow that melted on contact with no snow on the ground at observation, this block would be a 0.

5) This is when you take a core sample with your gauge from a representative location on the ground. This is another value that is defaulted to NA. Only change from NA if you take a core sample of the new and old snow from the ground. Any additional questions please let me know or reference the training on the CoCoRaHS website under resources. Thank you again for all your hard work during the winter!

2020 Daily Precipitation Award



Congratulations to our 2020 Daily Precipitation Award members! These individuals have submitted daily precipitation reports everyday during 2020.

Award certificates will be sent out via email soon.



OH-AL-5
OH-AT-1
OH-BL-6
OH-CB-8
OH-CC-1
OH-CM-7
OH-CM-16
OH-CN-15
OH-CW-1

OH-CY-16
OH-CY-24
OH-CY-39
OH-CY-48
OH-DR-1
OH-DR-17
OH-ER-8
OH-ER-14
OH-ER-18

OH-FR-2
OH-FR-8
OH-FR-83
OH-FR-87
OH-GG-4
OH-GR-26
OH-HM-31
OH-HY-5
OH-HY-9

OH-JC-4
OH-LK-9
OH-LS-23
OH-MH-10
OH-MH-11
OH-MD-1
OH-MD-2
OH-MD-10
OH-MK-13

OH-MM-1
OH-MM-11
OH-MY-5
OH-MY-17
OH-MY-39
OH-PT-9
OH-PT-12
OH-PT-17
OH-SD-2

OH-SH-15
OH-SH-20
OH-SM-22
OH-SN-3
OH-TR-4
OH-UN-4
OH-WD-12
OH-WD-14
OH-WR-34

Golden Raindrop Award 3000 Daily Precipitation Reports

OH-CY-24

OH-MY-18

OH-OT-4

Congratulations to our new Golden Raindrop Award members! These individuals have reported over 3000 daily precipitation reports.

Award certificates will be sent out via email soon.



Silver Snowflake Award 2000 Daily Precipitation Reports

OH-AS-5

OH-BR-4

OH-DL-12

OH-MY-39

Congratulations to our new Silver Snowflake Award members! These individuals have reported over 2000 daily precipitation reports.

Award certificates will be sent out via email soon.



Bronze Observer Award 1000 Daily Precipitation Reports

OH-CC-4	OH-CN-15	OH-GR-13	OH-GR-15
OH-MM-13	OH-SH-18	OH-SH-20	OH-VN-3

Congratulations to our new Bronze Observer Award members! These individuals have reported over 1000 daily precipitation reports. Award certificates will be sent out via email soon.



500 Club!

Congratulations to our newest 500 Club members! These observers have submitted at least 500 daily precipitation reports since becoming a CoCoRaHS observer. We look forward to adding onto this list with the next newsletter. Way to go!



OH-AZ-18	OH-AZ-19	OH-CM-16	OH-DR-25	OH-DR-29	OH-FL-13
OH-HR-6	OH-LC-26	OH-LK-11	OH-MY-61	OH-PB-10	OH-WN-8

Fall 2020 Honor Roll

From September 1, 2020 through November 30, 2020, these Ohio stations reported everyday. Here are those stations who get a thumbs up for their dedication!

Not listed below, but thought you reported everyday? You can check your reports. There are multiple ways to do this. You can go into your account and click on list/edit my daily precipitation reports. This will show your reports everyday. You can also go into 'view data' at the top of the page and click on 'station precipitation summary report.' Input your station and the period of interest. The missing days will be shown with dash marks. If there are additional questions e-mail Ashley.Novak@noaa.gov.

OH-AL-5
OH-AS-2
OH-AT-1
OH-AT-5
OH-AT-16
OH-AT-21
OH-BL-6
OH-BT-22
OH-CB-8
OH-CB-18
OH-CC-1
OH-CK-13
OH-CM-7
OH-CM-9
OH-CM-16
OH-CM-18
OH-CN-15
OH-CW-1
OH-CY-16
OH-CY-24
OH-CY-39

OH-CY-48
OH-CY-53
OH-CY-54
OH-DF-6
OH-DL-10
OH-DL-22
OH-DR-1
OH-DR-8
OH-DR-9
OH-DR-17
OH-DR-18
OH-DR-26
OH-ER-5
OH-ER-8
OH-ER-11
OH-ER-14
OH-ER-18
OH-ER-20
OH-FF-14
OH-FF-24
OH-FL-13

OH-FL-16
OH-FR-2
OH-FR-8
OH-FR-34
OH-FR-59
OH-FR-83
OH-FR-87
OH-FY-5
OH-FY-8
OH-GG-4
OH-GG-7
OH-GG-11
OH-GR-13
OH-GR-20
OH-GR-26
OH-HD-14
OH-HD-26
OH-HM-17
OH-HM-24
OH-HM-31
OH-HM-55

OH-HY-5
OH-HY-7
OH-HY-9
OH-JC-4
OH-KN-4
OH-LC-1
OH-LC-10
OH-LC-28
OH-LK-9
OH-LR-8
OH-LS-23
OH-MD-1
OH-MD-2
OH-MD-10
OH-MH-10
OH-MH-11
OH-MK-12
OH-MK-13
OH-MM-1
OH-MM-11
OH-MM-14

OH-MY-5
OH-MY-17
OH-MY-18
OH-MY-39
OH-MY-69
OH-OT-2
OH-PB-1
OH-PB-10
OH-PK-1
OH-PT-8
OH-PT-9
OH-PT-12
OH-PT-17
OH-RC-3
OH-RC-9
OH-RS-8
OH-SC-13
OH-SD-2
OH-SH-11
OH-SH-13
OH-SH-15

OH-SH-20
OH-SN-3
OH-SM-22
OH-SM-38
OH-SM-39
OH-TR-4
OH-TS-8
OH-UN-4
OH-VN-3
OH-WD-12
OH-WD-14
OH-WR-14
OH-WR-34
OH-WR-39



Newsletter

CoCoRaHS Collections
The Ohio CoCoRaHS Newsletter

E-mail:
Ashley.Novak@noaa.gov

Because Every Drop Counts

www.cocorahs.org



Helpful Links for Ohio CoCoRaHS Observers

Obtain replacement or extra equipment:

<https://weatheryourway.com/>

<https://www.ambientweather.com/>

For information on Climate:

<https://climate.osu.edu/>

<https://www.cpc.ncep.noaa.gov/>

For Current Forecasts and Severe Weather Warnings:

<https://www.weather.gov/>

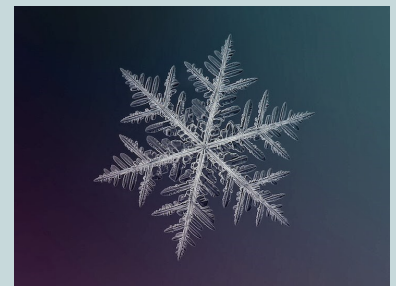
For river information:

<https://water.weather.gov/ahps/>

For drought information:

<https://droughtreporter.unl.edu/map/>

<https://droughtmonitor.unl.edu/>



Upcoming Virtual Training

Coming up later this winter and into the spring there will be several virtual spotter talk opportunities that National Weather Service offices are offering. Check out the news headlines on your local National Weather Service page (weather.gov and then click on your location on the map) to see what talks (such as spotter talks) are being given in your area. Keep checking back as talks may not yet be advertised yet at this time. These talks will also likely be advertised via local National Weather Service Facebook/Twitter pages as well. If you need some CoCoRaHS refresher training there will be at least one, maybe multiple, CoCoRaHS training sessions coming up this spring. An email will be sent out with information for this training session once the day (s)/time(s) are set.

