

# 2024 SOLAR ECLIPSE

Chautauqua County, NY



APRIL 8TH  
3:15PM

# Protect Your Eyes

DO NOT look into the SUN  
without proper protection.

## FREE ECLIPSE GLASSES

Are available at various locations throughout the county.  
Find out more at [CHQgov.com/Eclipse](https://CHQgov.com/Eclipse).

Looking directly at the Sun without "eclipse glasses" or "solar safety viewers" can have harmful effects that you might not notice right away. Learn how to protect your eyes.

## View the Eclipse Safely

- **DO:** Use special "eclipse glasses"  
*That comply with the ISO 12312-2 international standard.*  
Some glasses are being sold that are not ISO and are not safe!
- **DO:** Inspect glasses and viewers before use. If damaged, DO NOT use.
- **DO:** Supervise children to make sure they are using glasses and viewers correctly.
- **DO:** If you wear regular glasses, keep them on and place the "eclipse glasses" over your normal glasses.
- **DO:** Limit viewing the Sun (with eclipse glasses) to 3 minutes of continuous use, intermittently for several hours.

- **DON'T:** Look directly at the Sun without proper eye protection.
- **DON'T:** Use regular sunglasses. Ordinary sunglasses, even very dark ones, are not safe. Special eclipse glasses and viewers are thousands of times darker than regular sunglasses.
- **DON'T:** Leave children unsupervised. Make sure they are using glasses and viewers correctly.
- **DON'T:** Look at the eclipse through a camera, telescope, binoculars or other optical device. Eclipse glasses do not offer additional protection.



Find more safety information  
and where to get free eclipse  
glasses for you & your family.

**CLICK OR SCAN CODE**



**Eclipse Safety**  
Info on other side



# 2024 SOLAR ECLIPSE

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APRIL 8TH  
3:15PM

# Safety Information

Chautauqua County is set to be a prime location to view the 2024 Solar Eclipse. This rare event promises a breathtaking display in our skies. A solar eclipse occurs when the moon passes directly between the sun and the Earth, casting a shadow on the Earth. This results in a temporary dimming of sunlight, transforming day into night.

| Partial begins | Totality Begins | Maximum | Totality Ends | Partial Ends |
|----------------|-----------------|---------|---------------|--------------|
| 2:04pm         | 3:18pm          | 3:20pm  | 3:22pm        | 4:32pm       |

## Travel

Since this event is so rare and Chautauqua County is on the path of totality, or expected to be one of the best areas to see the "total solar eclipse", we anticipate a large influx of visitors to the area. Residents are encouraged to prepare by ensuring essential items such as food, water, and prescription medications are readily available so that they can avoid unnecessary travel during the potentially congested days leading up to, during, and after the eclipse. The path of totality includes Erie, PA and Buffalo, NY. Travel to those areas during this time may be difficult with significant delays. Please plan accordingly. We anticipate significant traffic congestion immediately following the eclipse. We recommend arriving early and staying late. This proactive approach aims to ensure a safe and enjoyable experience for everyone during the 2024 Solar Eclipse.

Chautauqua County encourages residents to actively participate in the preparedness efforts and stay informed about the upcoming eclipse. Regular updates and educational resources can be found at <https://CHOGov.com/eclipse>.



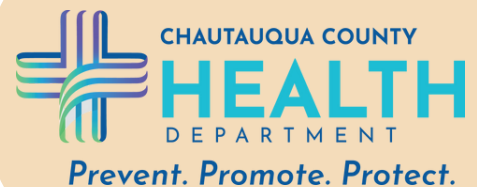
## Sign up!

Sign up to the NY-Alert system to receive critical information and emergency alerts for Chautauqua County during the Eclipse and at other times throughout the year. NY-Alert contains critical, emergency-related information including

instructions and recommendations in real-time by emergency personnel. Residents can sign up at <https://alert.ny.gov/>.

2024  
Solar Eclipse  
projected path

Chautauqua  
County =  
3:15-3:20pm



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