



www.weather.gov

Measuring Hail



www.cocorahs.org

Step 1: Observe

- Once the storm passes and it is safe to go outside, look around to see if there was any damage, then use a ruler and measure the largest, smallest, and average sized hailstones.

Step 2: Report

- Log into the CoCoRaHS website (<http://www.cocorahs.org/Login.aspx>)
- Enter information for each area marked by the red arrow, then click "Submit Data" at the top of the form.

Submit Data
Reset

Hail Report Form

Station Number :

Station Name :

* Denotes Required Field

10/18/2011 ***Date of Hail Storm** ?

PM **Time Hail Storm Began** ?

Yes No **Report was taken at registered location?**

Size of hailstones

Smallest:

Average:

Largest:

Hail Lasted

Minutes This time is accurate within

Hailfall was: Continuous Intermittent

Hailstones were:

(Check all that apply)

Hard Soft Mixed (Hard & Soft) Clear Ice White Ice

Was there more rain than hail? Yes No

Hail Started:

Before rain After rain Same time as rain

Largest Hail Started

Before smaller hail After smaller hail Same time as smaller hail

Damage?

If the storm caused damage, please specify. (Check all that apply)

no damage

minor leaf damage

shredded leaves

dents in cars

damaged shingles

broken house windows

broken car windows

What angle did the hail fall most of the time?