

NATIONAL HAIL RESEARCH EXPERIMENT

Daily Activity Report

Monday, July 16 - 3:05pm Frank
Date - Time of Call - By

Hail Day _____

Non-Hail Day X

Seeded Day _____

Non-Seeded Day _____

Aircraft: NCAR Queen Air X-2 Wyoming Queen Air X Buffalo X

Explorer _____ Sabreliner _____ T-28 _____ Other _____

Seeding Planes _____ # Flares _____ # Rockets _____

Activities:

Buffalo up for small cumulus penetrations. 2 NCAR Q.A. up over Kimball sampling small cumulus senex strus clouds. Wyo. Q.A. up taking filter samples w/mobile units working on ground. Scout plane and one seeder attempted to seed cloud w/propane. but cloud too small - so propane seeding not done.

Radar Hail Report:

no echoes on scope

Other Activities:

Here is the National Hail Research Experiment Report for Monday, July 16.

Hailstorms continue to be scarce along the Colorado-Nebraska state line, ^{in the vicinity of the hail experiment area} where the hail experiment does its field work. No hail has threatened the ~~area since a week ago last Monday~~ experimental area during the past week, and the radar at Grover showed no signs of hailstorm development ^{as of} at 3:00 p.m. Monday.

This is Henry Lansford reporting ~~on~~ on the National Hail Research Experiment for ~~KIMB~~ KSID ~~KFTM~~ KGEK.