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NATIONAL HAIL RESEARCH EXPERIMENT NEWSLETTER

June 26, 1972

No hailstorms threatened the NHRE research area on Monday or Tuesday of last week. Wednesday was an active thunderstorm day, and we seeded two storms. One was seeded by a single aircraft with eight silver iodide flares just north of Fort Morgan between 5:20 and 5:45 p.m. A second storm moved in from the direction of Kimball, Nebraska, and we started seeding it just after it crossed the state line. Two aircraft seeded the storm with 42 flares between about 2:30 and 4:00 p.m. along a line extending southeastward to a point about 15 miles northeast of Sterling. This storm was moving in a southeasterly direction as it came into the NHRE area, but it had turned sharply south when it left the area.

Thursday was a research day, with no seeding. We had several aircraft up, and the University of Wyoming mobile units on the ground took precipitation samples and made wind and other measurements below a storm that produced some hail around the Nebraska line north of Hereford.

We will report on Friday's and Saturday's activities in next week's newsletter.

Cordially,

Henry H. Lansford Information Officer

At H. South