

## Nebraska On-Farm Research Network

## **Corn Hybrid Evaluation**

Study ID: 087153199801

**County: Dodge** 

OBJECTIVE: To determine and document the effect of corn hybrid on the profitability of

corn production.

TREATMENTS: Plant five different hybrids in replicated strips.

**RESULTS:** 1998 (Soil pH: 7.9)

| <u>Hybrid</u> | Yield, bu/ac @ 15.5% | Moisture, % | Test Wt., lbs/bu |
|---------------|----------------------|-------------|------------------|
| GH2573        | 111 a                | 17.7 b      | 53.3 b           |
| DK641         | 106 a                | 18.0 b      | 55.0 a           |
| DK580         | 103 a                | 16.1 d      | 55.5 a           |
| PROD785       | <b>101</b> a         | 19.0 a      | 52.9 b           |
| DK595         | 85 b                 | 16.7 c      | 55.3 a           |

Statistical Analysis: Duncans Multiple Range Test. Values followed by the same letter are

not significantly different at 0.05 probability.

Summary: In 1998, DK595 had a lower yield than the rest of the hybrids. DK580 was the

driest at harvest and PROD785 was the wettest.

## Nebraska Soybean & Feed Grains Profitability Project



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.