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)

Hybrid	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	101 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.