

# Kauffman Seeds

## Corn Research Trial Summary - Early Maturity Corn Set

| Cooperator           | Kauffman Seeds |               | Tillage       | No-Till          |             |                 |
|----------------------|----------------|---------------|---------------|------------------|-------------|-----------------|
| Location             | Yoder, KS      |               | Previous Crop | Cover Crop/Wheat |             |                 |
| Planting Date        | 2024-05-02     |               | Fertility     | 75-20-0          |             |                 |
| Harvest Date         | 2024-08-29     |               | Herbicide     | Lumax Early Post |             |                 |
| Irrigation           | None           |               | Fungicide     | None             |             |                 |
| Company              | Hybrid         | Yield (bu/Ac) | Yield Rank    | Moisture %       | Test Weight | % of Trial Mean |
| Channel              | 210-46VT2P     | 61.65         | 13            | 12.2             | 51.8        | 96.93%          |
| DeKalb               | DKC 57-23      | 62.59         | 11            | 10.4             | 50.4        | 98.40%          |
| Experimental         | KS104-14 PCEX  | 72.27         | 1             | 12.6             | 52.3        | 113.62%         |
| Experimental         | KS105-34 PCEX  | 71.01         | 3             | 12.6             | 51.7        | 111.65%         |
| Experimental         | KS106-24 TREX  | 69.91         | 6             | 10.9             | 51.3        | 109.90%         |
| Experimental         | KS109-24 TREX  | 53.47         | 16            | 14.9             | 49.4        | 84.07%          |
| Experimental         | KS109-34 DPX   | 61.83         | 12            | 13.9             | 53.1        | 97.21%          |
| Experimental         | KS110-24 TREX  | 71.70         | 2             | 15.6             | 54.2        | 112.72%         |
| Experimental         | KS111-12 VLGX  | 66.37         | 9             | 18.5             | 53.4        | 104.34%         |
| Experimental         | KS111-14 PCEX  | 68.45         | 7             | 11.5             | 52.4        | 107.61%         |
| Experimental         | KS111-24 PCEX  | 69.92         | 5             | 18.9             | 52.8        | 109.93%         |
| Experimental         | KS111-34 SSPX  | 62.81         | 10            | 13.3             | 54.3        | 98.75%          |
| Kauffman Seeds       | 100-13 PR RIB  | 59.93         | 15            | 11.8             | 52.4        | 94.22%          |
| Kauffman Seeds       | 105-85 TRE RIB | 60.96         | 14            | 11.8             | 50.7        | 95.84%          |
| Kauffman Seeds       | 110-75 PCE     | 41.88         | 18            | 16.2             | 49.5        | 65.84%          |
| Kauffman Seeds       | 350 VLGA       | 53.21         | 17            | 10.7             | 50.0        | 83.65%          |
| Pioneer              | P0622 AML      | 70.26         | 4             | 12.5             | 52.6        | 110.46%         |
| Pioneer              | P1122 AML      | 66.71         | 8             | 15.9             | 52.6        | 104.88%         |
| <b>Trial Average</b> |                | <b>63.61</b>  |               | <b>13.6</b>      | <b>51.9</b> |                 |