

# Kauffman Seeds

## Corn Research Trial Summary - Full Season RM Test Set

| Cooperator           | SW Seed Research |               | Tillage          | No-Till     |             |                 |
|----------------------|------------------|---------------|------------------|-------------|-------------|-----------------|
| Location             | Assaria, KS      |               | Previous Crop    | Soybeans    |             |                 |
| Planting Date        | 4/29/2024        |               | Soil Type        | Clay Loam   |             |                 |
| Harvest Date         | 9/30/2024        |               | Soil pH          | 7.5         |             |                 |
| Irrigation           | Center Pivot     |               | Plant Population | 32,900      |             |                 |
| Company              | Hybrid           | Yield (bu/Ac) | Yield Rank       | Moisture %  | Test Weight | % of Trial Mean |
| Kauffman Seeds       | 113-05 PCE       | 269.67        | 14               | 12.5        | 63.5        | 102.22%         |
| Kauffman Seeds       | 114-25 TRE       | 281.42        | 6                | 13.2        | 65.8        | 106.68%         |
| Kauffman Seeds       | 114-84 PCE       | 229.41        | 34               | 12.5        | 63.0        | 86.96%          |
| Kauffman Seeds       | 116-65 TRE RIB   | 274.10        | 11               | 13.3        | 65.7        | 103.90%         |
| Kauffman Seeds       | 117-23 PR RIB    | 254.84        | 22               | 13.2        | 65.0        | 96.60%          |
| Kauffman Seeds       | 118-95 TRE RIB   | 288.29        | 3                | 14.2        | 66.1        | 109.28%         |
| Kauffman Seeds       | 559 PWE          | 254.72        | 23               | 13.1        | 63.7        | 96.55%          |
| Kauffman Seeds       | 662 TRE RIB      | 253.26        | 25               | 16.0        | 61.4        | 96.00%          |
| Kauffman Seeds       | 672 DC           | 241.27        | 31               | 12.3        | 62.0        | 91.46%          |
| Kauffman Seeds       | 822 VLG          | 253.84        | 24               | 13.0        | 62.9        | 96.22%          |
| Kauffman Seeds       | 832 VLG          | 264.74        | 17               | 13.5        | 62.2        | 100.36%         |
| Beck's Hybrids       | 6414V2P          | 252.55        | 26               | 13.7        | 61.6        | 95.73%          |
| Beck's Hybrids       | 6549VZ           | 245.17        | 29               | 13.4        | 62.8        | 92.94%          |
| Beck's Hybrids       | 6774V2P          | 249.97        | 27               | 12.8        | 60.3        | 94.76%          |
| Beck's Hybrids       | 6973TCV2P        | 287.34        | 4                | 14.5        | 65.0        | 108.92%         |
| Channel              | 215-60TRERIB     | 279.52        | 8                | 13.2        | 63.8        | 105.95%         |
| DeKalb               | DKC 65-95        | 263.55        | 18               | 13.6        | 63.4        | 99.90%          |
| DeKalb               | DKC 66-18        | 277.55        | 9                | 13.5        | 65.1        | 105.21%         |
| DeKalb               | DKC 70-27        | 272.83        | 12               | 13.4        | 64.5        | 103.42%         |
| Experimental         | KS112-14 PCEX    | 288.47        | 2                | 14.2        | 64.9        | 109.35%         |
| Experimental         | KS113-24 SSPX    | 260.02        | 20               | 12.3        | 62.7        | 98.56%          |
| Experimental         | KS113-34 VLGX    | 241.13        | 32               | 12.2        | 62.8        | 91.40%          |
| Experimental         | KS113-44 TREX    | 295.90        | 1                | 12.9        | 63.7        | 112.16%         |
| Experimental         | KS114-14 TREX    | 265.08        | 16               | 12.7        | 65.9        | 100.48%         |
| Experimental         | KS114-24 DCX     | 247.65        | 28               | 13.6        | 63.7        | 93.88%          |
| Experimental         | KS114-34 VLGX    | 237.21        | 33               | 12.9        | 61.6        | 89.92%          |
| Experimental         | KS114-44 TREX    | 280.87        | 7                | 13.8        | 64.3        | 106.47%         |
| Experimental         | KS115-14 PRX     | 270.38        | 13               | 15.5        | 64.8        | 102.49%         |
| Experimental         | KS116-14 TREX    | 265.83        | 15               | 16.3        | 64.9        | 100.77%         |
| Experimental         | KS116-24 PCEX    | 285.98        | 5                | 13.9        | 63.5        | 108.40%         |
| Pioneer              | P13050AM         | 242.11        | 30               | 13.0        | 62.7        | 91.77%          |
| Pioneer              | P1548AM          | 258.21        | 21               | 12.9        | 63.8        | 97.88%          |
| Pioneer              | P1742Q           | 276.19        | 10               | 13.4        | 62.7        | 104.69%         |
| Pioneer              | P1847AML         | 260.39        | 19               | 14.5        | 64.8        | 98.70%          |
| <b>Trial Average</b> |                  | <b>263.81</b> |                  | <b>13.5</b> | <b>63.7</b> |                 |