

# Kauffman Seeds

## Sorghum Trial Summary

| Cooperator           | Kevin Peterson |               | Tillage          | No-Till     |             |                 |
|----------------------|----------------|---------------|------------------|-------------|-------------|-----------------|
| Location             | Garfield,KS    |               | Previous Crop    | Wheat       |             |                 |
| Planting Date        | 5/6/2024       |               | Plant Population | 36,000      |             |                 |
| Harvest Date         | 10/11/2024     |               |                  |             |             |                 |
| Irrigation           | None           |               |                  |             |             |                 |
| Company              | Hybrid         | Yield (bu/Ac) | Yield Rank       | Moisture %  | Test Weight | % of Trial Mean |
| Kauffman Seeds       | 5563           | 56.55         | 11               | 11.2        | 58.5        | 84.25%          |
| Kauffman Seeds       | 5583           | 56.05         | 12               | 11.4        | 59.8        | 83.50%          |
| Kauffman Seeds       | 5603           | 57.55         | 10               | 11.2        | 60.0        | 85.74%          |
| Kauffman Seeds       | 5643           | 78.05         | 4                | 11.4        | 61.8        | 116.28%         |
| Kauffman Seeds       | 5695           | 69.05         | 7                | 13.8        | 59.9        | 102.87%         |
| Kauffman Seeds       | 5710           | 79.50         | 3                | 12.3        | 59.4        | 118.44%         |
| Kauffman Seeds       | 5605IG         | 81.90         | 1                | 13.2        | 58.1        | 122.01%         |
| Kauffman Seeds       | 5653IG         | 81.65         | 2                | 12.7        | 60.7        | 121.64%         |
| Kauffman Seeds       | 5745W          | 49.05         | 14               | 11.7        | 60.0        | 73.07%          |
| Pioneer              | 86P20          | 75.50         | 6                | 12.1        | 65.6        | 112.48%         |
| Channel              | 5R45           | 63.85         | 8                | 11.3        | 60.5        | 95.12%          |
| DeKalb               | DKS 33-07      | 61.00         | 9                | 12.2        | 60.4        | 90.88%          |
| DeKalb               | DKS 38-16      | 76.25         | 5                | 12.0        | 61.7        | 113.59%         |
| Experimental         | GS 406XW       | 53.80         | 13               | 11.0        | 58.7        | 80.15%          |
| <b>Trial Average</b> |                | <b>67.13</b>  |                  | <b>11.9</b> | <b>60.3</b> |                 |