Data through September 22, 2026

6324C Grain Sorghum | Test Plot Snapshot

26 plot entries across Kansas • 2024–2025 results

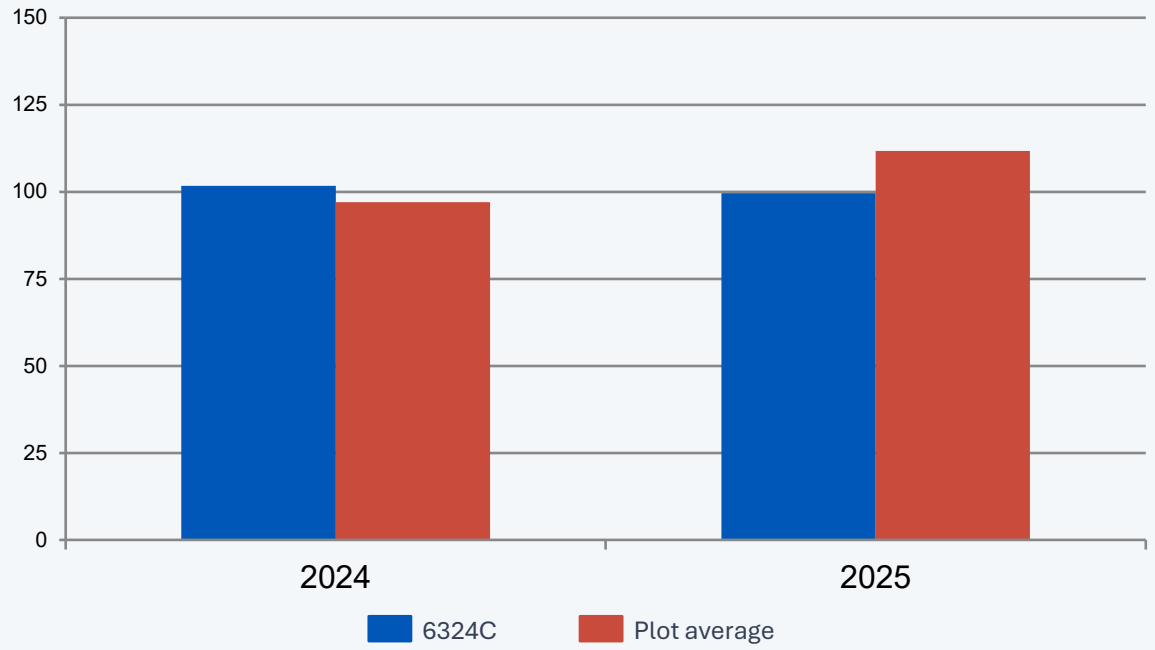
AVERAGE YIELD
100.8 bu/A
Across all 26 entries

AVERAGE PLOT YIELD
103.2 bu/A
Same plot locations

AVERAGE OF PLOT MEAN
99.7%
Unweighted average

ABOVE PLOT AVERAGE
13 of 26
Individual entries

Performance by year



Straightforward takeaways

- Averaged 100.8 bu/A across 26 entries.
- Finished at 99.7% of plot mean overall.
- Top yield was 164.0 bu/A at Concordia, KS in 2024.
- Strongest yearly relative result was 2024 at 106.9% of plot mean.
- North Central KS had the highest regional relative result at 106.6%.

2024–2025 Test Plot Results

Annual performance summary for 6324C grain sorghum

Year	Entries	Avg. Yield	Plot Avg.	% of Mean	Above Avg.
2024	15	101.7	97.0	106.9%	10 of 15
2025	11	99.6	111.7	89.9%	3 of 11
Combined	26	100.8	103.2	99.7%	13 of 26
Combined	**26**	**100.8**	**103.2**	**99.7%**	**13 of 26**

What the annual summary shows

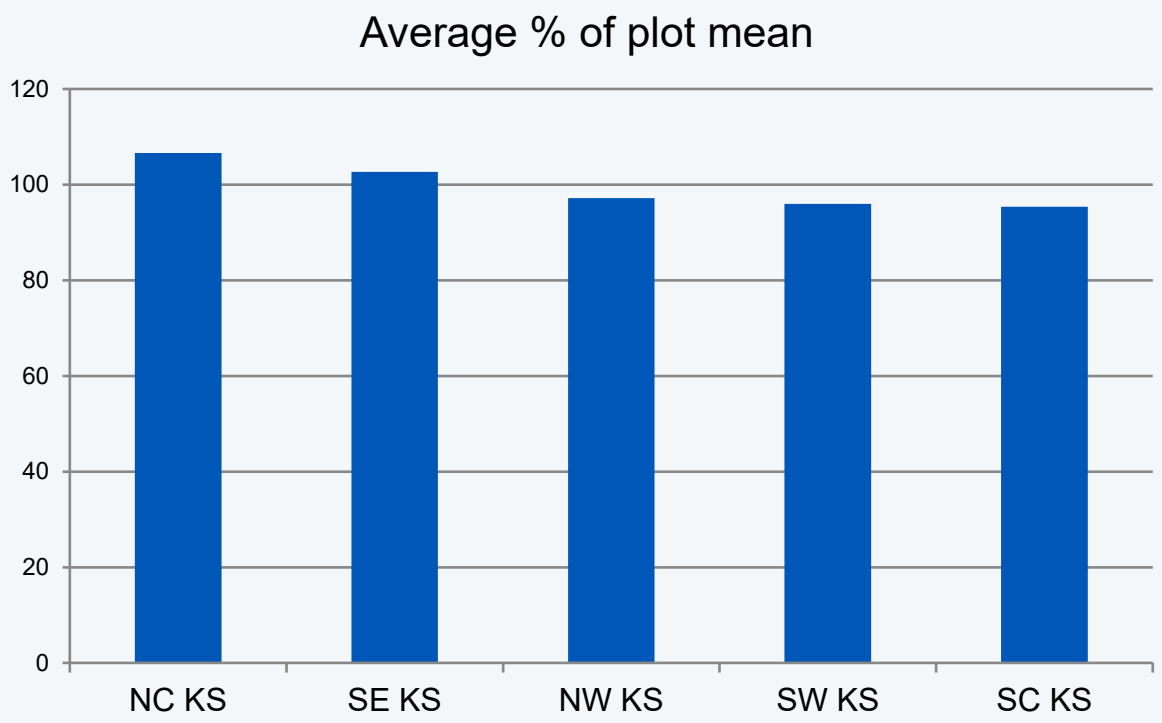
- Average yield was similar across the two testing seasons.
- Relative performance was strongest in 2024 at 106.9% of plot mean.
- Thirteen of 26 entries finished above their individual plot average.

Testing note

Results shown combine the 2024 and 2025 testing seasons.

Regional Performance & Environment Fit

Relative performance is shown as average percentage of plot mean • 2024–2025 results



DRYLAND

98.9% of plot mean

22 entries • 94.8 bu/A average yield

IRRIGATED

104.2% of plot mean

4 entries • 134.1 bu/A average yield

Best-fit takeaway

North Central Kansas had the highest regional relative result at 106.6% of plot mean. Southeast Kansas followed at 102.7%. Irrigated plots produced the higher absolute yield and relative result.