

PS1227 PCE | Test Plot Snapshot

27 plot entries across Kansas, Nebraska and Iowa • 2025–2026 results

AVERAGE YIELD

219.5 bu/A

Across all 27 entries

AVERAGE PLOT YIELD

208.6 bu/A

Same plot locations

AVERAGE OF PLOT MEAN

105.4%

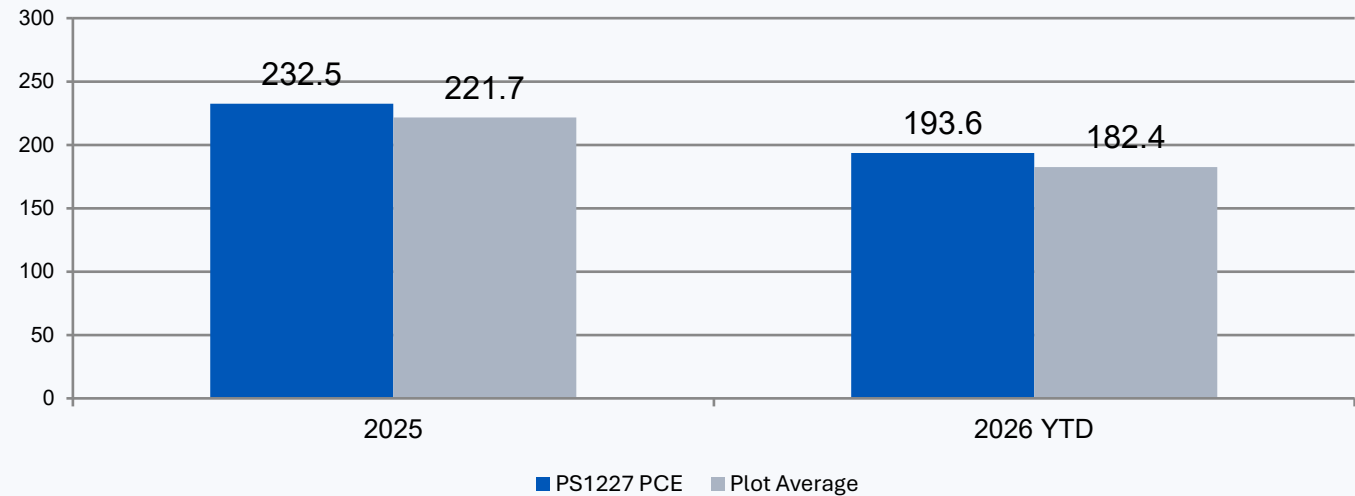
Unweighted average

ABOVE PLOT AVERAGE

22 of 27

Individual entries

Performance by year



Straightforward takeaways

- Averaged 219.5 bu/A across 27 entries.
- Finished at 105.4% of plot mean overall.
- Top reported yield was 331.44 bu/A at Garden City, KS in 2025.
- Averaged above plot mean in both 2025 and 2026.
- 22 of 27 entries finished above their individual plot average.

2026 Year-to-Date Results

Nine Kansas entries reported through September 17, 2026

Location	Environment	Yield	Plot Avg.	% Mean	Rank	Moisture
Hutchinson, KS	Irrigated	279.75	250.72	111.6%	2	12.7%
Salina, KS	Irrigated	276.15	267.42	103.3%	7	15.6%
Fredonia, KS	Dryland	232.90	223.70	104.1%	11	13.9%
Minneapolis, KS	Dryland	194.75	179.07	108.8%	2	24.39%
Cherryvale, KS	Dryland	190.19	178.07	106.8%	1	13.0%
Minneapolis, KS	Dryland	187.30	176.30	106.2%	2	32.7%
Thayer, KS	Dryland	152.90	146.66	104.3%	8	10.0%
Thayer, KS	Dryland	150.30	133.74	112.4%	2	10.5%
Greensburg, KS	Dryland	77.80	85.59	90.9%	17	10.5%

2026 SUMMARY

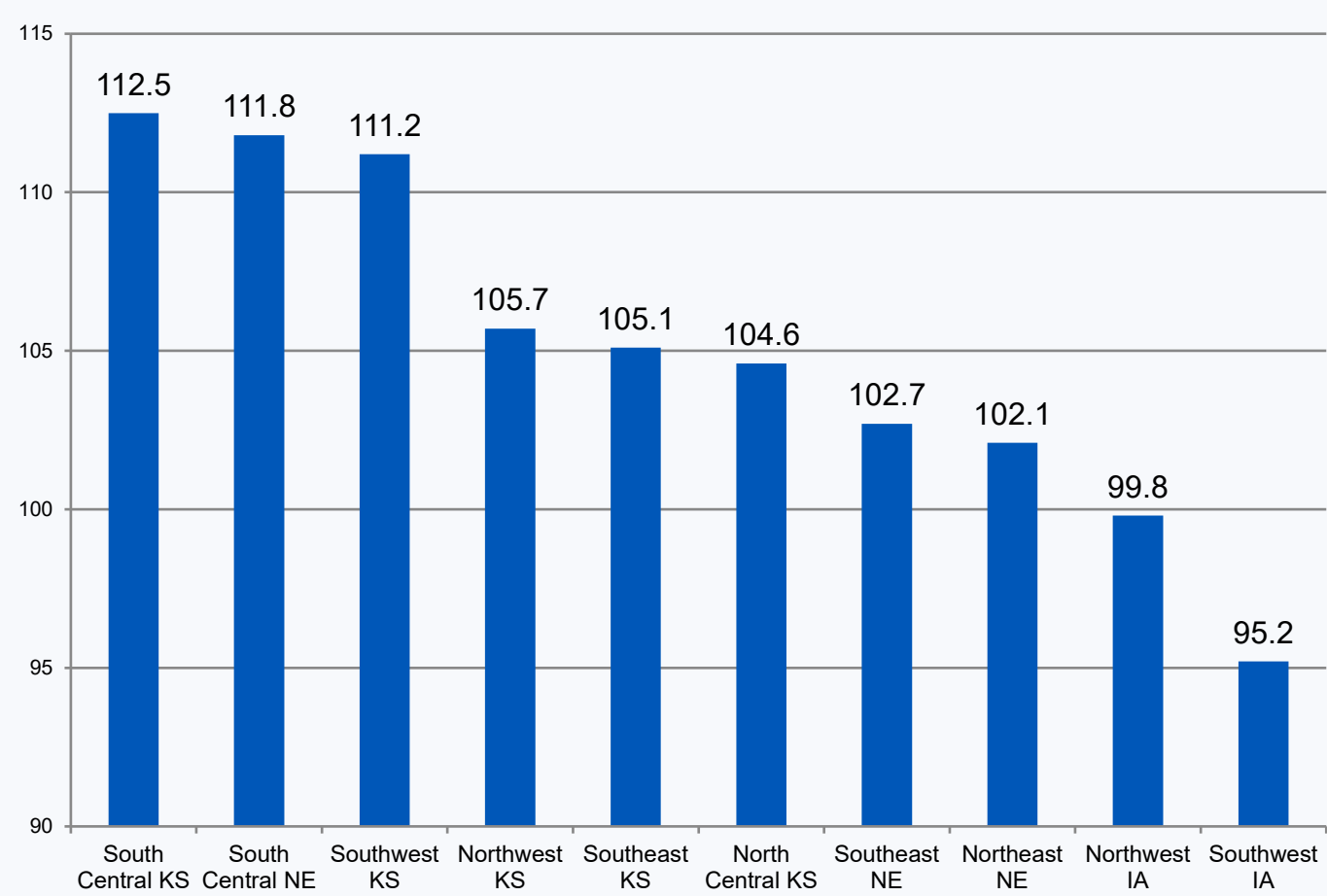
193.6 bu/A

105.4% of mean

Top entry
279.75 bu/A
Hutchinson, KS

Regional Performance & Environment Fit

Relative performance is shown as average percentage of plot mean • Entry counts vary by region



Regional averages with one entry: Southwest IA, South Central NE and Southeast NE. Interpret those results cautiously.

DRYLAND

105.7% of plot mean

14 entries • 178.4 bu/A average yield

IRRIGATED

105.1% of plot mean

13 entries • 263.7 bu/A average yield

Best-fit takeaway

Strong relative performance in both environments. Dryland was slightly stronger versus plot mean, while irrigation delivered much higher absolute yield.