

Phillips Seed PS1985 Test Plot Report

Kansas dryland test plot performance summary • 22 locations • 2025-2026

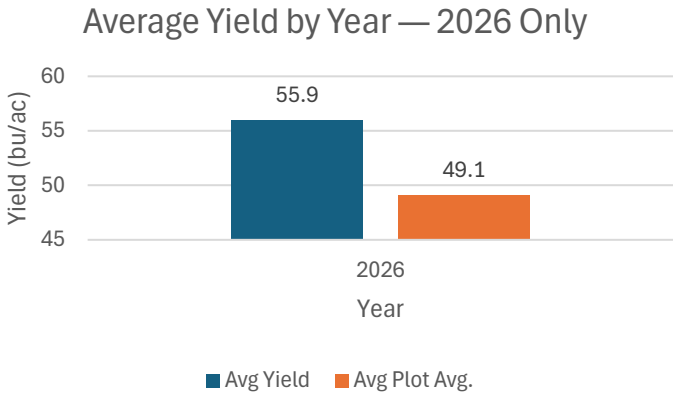
Performance Snapshot

Avg. Yield	Best Yield	Avg. % of Plot Mean	Best Yield Rank
67.0	102.8	104.2%	1
bu./ac	Bu./ac		rank

PS1985 showed strong performance across Kansas dryland plots, averaging 67.0 bu./ac across 22 reported locations. The variety reached a high of 102.8 bu./ac and averaged 104.2% of plot mean, highlighting both yield potential and competitive performance versus local plot averages.

Year	Locations	Avg Yield	Avg Plot Avg.	Avg % Plot Mean	Avg Yield Rank
2025	15	72.1	73.1	99.8%	11.2
2026	7	55.9	49.1	113.7%	9.0

Region	Locations	Avg Yield	Avg Plot Avg.	Avg % Plot Mean
North Central KS	10	67.6	66.5	101.9%
Northeast KS	1	78.2	78.5	99.5%
South Central KS	4	53.5	50.4	106.5%
Southeast KS	4	89.6	92.6	98.1%
Southwest KS	3	48.8	41.7	118.4%

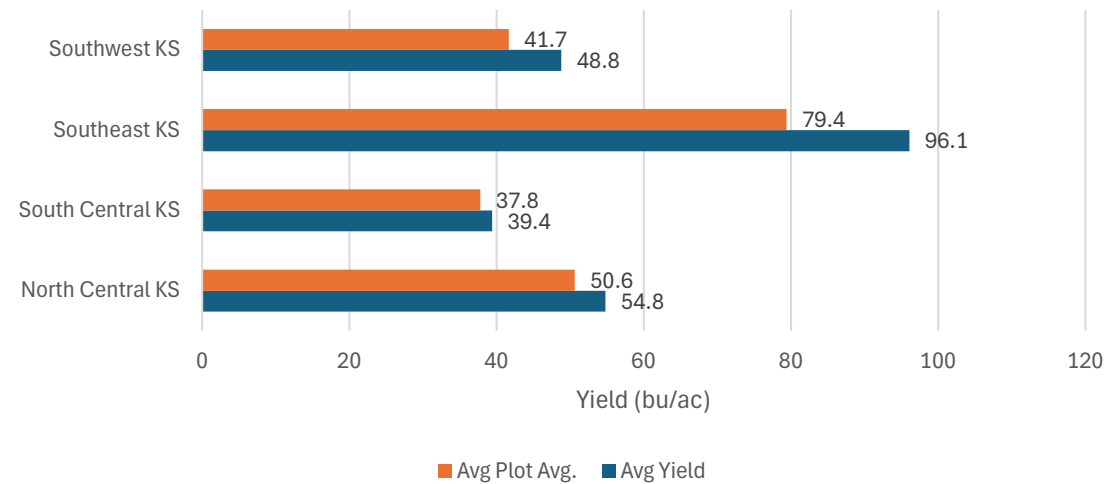


Top Location	Region	Year	Yield	Plot Avg.	% Plot Mean	Yield Rank
Lorraine	North Central KS	2025	102.8	102.1	100.7%	13
Cottonwood Falls	Southeast KS	2025	100.4	109.1	92.0%	8
Southern Cloud Co.	North Central KS	2025	97.6	91.4	106.8%	5
Parsons	Southeast KS	2026	96.1	79.4	121.0%	1
Hartford	Southeast KS	2025	87.9	102.5	85.8%	8



Yield	Plot Avg.	% of Plot Mean	City	State	Region	Dryland/Irr.	Year	Rank
82.2	73.1	112.5%	Assaria	KS	North Central KS	Dryland	2025	1
48.7	45.3	107.6%	Belleville	KS	North Central KS	Dryland	2025	10
42.7	42.6	100.3%	Beloit	KS	North Central KS	Dryland	2025	15
102.8	102.1	100.7%	Lorraine	KS	North Central KS	Dryland	2025	13
49.0	50.2	97.6%	Minneapolis	KS	North Central KS	Dryland	2025	16
86.0	90.0	95.6%	Smith County	KS	North Central KS	Dryland	2025	17
57.3	68.8	83.3%	Solomon	KS	North Central KS	Dryland	2025	19
97.6	91.4	106.8%	Southern Cloud Co.	KS	North Central KS	Dryland	2025	5
78.2	78.5	99.5%	Ottawa	KS	Northeast KS	Dryland	2025	10
58.4	58.6	99.7%	Hillsboro	KS	South Central KS	Dryland	2025	15
60.2	58.3	103.2%	Hutchinson	KS	South Central KS	Dryland	2025	17
56.0	47.1	118.9%	Newton	KS	South Central KS	Dryland	2025	2
100.4	109.1	92.0%	Cottonwood Falls	KS	Southeast KS	Dryland	2025	8
87.9	102.5	85.8%	Hartford	KS	Southeast KS	Dryland	2025	8
74.2	79.4	93.4%	Parsons	KS	Southeast KS	Dryland	2025	12
96.1	79.4	121.0%	Parsons	KS	Southeast KS	Dryland	2026	1
43.7	42.3	103.3%	Assaria	KS	North Central KS	Dryland	2026	15
65.9	58.9	111.9%	Lorraine	KS	North Central KS	Dryland	2026	9
39.4	37.8	104.2%	Newton	KS	South Central KS	Dryland	2026	15
48.0	46.0	104.4%	St. John	KS	Southwest KS	Dryland	2026	13
58.4	48.0	121.6%	Larned	KS	Southwest KS	Dryland	2026	7
40.0	31.0	129.0%	West Barton Co.	KS	Southwest KS	Dryland	2026	3

Average Yield by Region — 2026 Only



Highlighted yield results note where PS1985 was at 115% or greater than % of Plot Average.

