

2026 Ottawa, Kansas Hard and Soft Winter Wheat Performance Trials, Franklin County

East Central Kansas Experiment Field, Kansas State University, Ottawa

Planted 11/17/2025

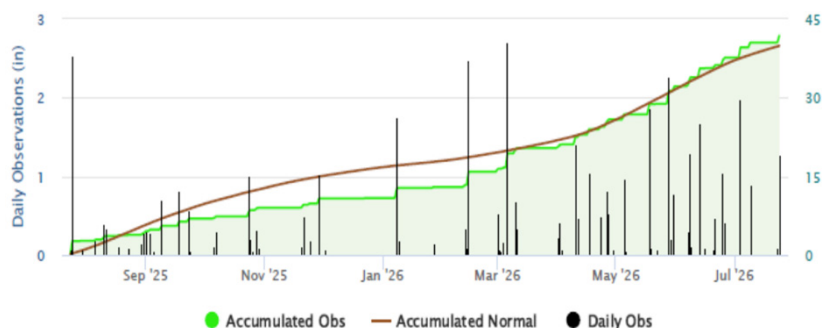
Starter fertilizer 20-50-50 on 11-5-2025

Topdressed with 103# actual N (urea) on 3-26-26

Sprayed with MCPA 1.5pt + Finesse .3oz +NIS on 3-30-26

Harvested 7/13/2026

Ottawa 2SE 365 Day Accumulated Precipitation



<i>Hard Winter</i>		YIELD	PAVG	TW	MOIST
BRAND	NAME	(bu/a)	(%)	(lb/bu)	(%)
KWA	KS PROVIDENCE	70.4	107.4	58.2	12.1
AGSECO	AG RADICAL	69.9	106.6	58.3	11.9
POLANSKY	ROCKSTAR	67.9	103.5	58.6	12.3
OGI	HIGH COTTON	67.0	102.2	58.1	11.9
AGRIPRO	AP PROLIFIC	66.6	101.6	57.6	12.1
OGI	OK CORRAL	64.0	97.6	57.7	11.7
KWA	KS Flintlock	63.3	96.5	58.2	11.9
OGI	ORANGE BLOSSOM CL+	62.7	95.7	58.7	11.7
PHILLIPS	PS1985	62.1	94.7	55.9	11.9
POLANSKY	GOLDEN HAWK	61.8	94.3	57.7	12.0
	Average	65.6	100.0	57.9	11.9
	CV (%)	3.8	3.8	0.7	0.4
	LSD (0.05)*	3.0	4.6	0.8	0.2
	Heritability**	0.7	--	--	--

<i>Soft Winter</i>		YIELD	PAVG	TW	MOIST
BRAND	NAME	(bu/a)	(%)	(lb/bu)	(%)
AGRIMAXX	513	76.2	105.5	58.3	12.1
PIONEER	25R65	76.0	105.3	57.1	12.2
AGRIMAXX	503	75.7	104.8	57.7	11.6
AGRIMAXX	545	74.6	103.3	57.6	12.0
AGRIMAXX	EXP 2605	73.6	102.0	58.2	11.9
AGRIMAXX	575	72.1	99.8	57.9	12.1
AGRIMAXX	555	71.7	99.3	58.5	12.4
AGRIMAXX	543	70.7	97.9	58.1	11.7
AGRIMAXX	564	69.5	96.2	57.1	12.0
PIONEER	P25R800	62.1	85.9	58.4	11.9
	Average	72.2	100.0	57.9	12.0
	CV (%)	7.6	7.6	0.7	0.3
	LSD (0.05)*	4.0	5.6	0.5	0.2
	Heritability**	1.0	--	--	--

*Yields must differ by more than the LSD value to be considered statistically different.

**Heritability is the amount of variability that can be attributed to genetics rather than the growing environment.