

2019 Garden City, Kansas Irrigated Wheat Performance Trial, Finney County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
AgriMaxx	AM Eastwood	107.7	92.4	64.4	12.9
AgriMAXX	AM EX1508C	<b>129.2</b>	110.9	65.4	13.0
AgriPro	SY Grit	105.4	90.5	63.0	12.3
AgriPro	SY Monument	121.1	104.0	64.9	12.8
AgriPro	SY Sunrise	101.3	86.9	63.3	13.2
AgriPro	SY Wolf	117.3	100.7	66.3	13.8
AgriPro	SY Wolverine	<b>126.9</b>	108.9	64.6	13.7
AGSECO	AG Icon	<b>127.3</b>	109.3	65.5	12.9
AGSECO	TAM 114	105.8	90.8	66.9	13.7
Croplan	CP7836	101.6	87.2	63.1	12.8
Croplan	CP7869	<b>128.3</b>	110.1	66.9	13.4
Croplan	CP7909	115.1	98.8	63.1	12.9
Croplan	CPX79-10	123.1	105.6	66.4	14.2
Dyna-Gro	Long Branch	121.8	104.5	64.8	11.9
Kansas	KS14HW106-6-6	118.2	101.4	65.8	13.8
KWA	Joe	121.5	104.3	64.6	13.7
KWA	Oakley CL	120.2	103.1	64.6	12.5
Limagrain	LCH14-52	108.4	93.0	65.6	13.2
Limagrain	LCS Avenger	116.1	99.6	65.0	12.6
Limagrain	LCS Link	115.9	99.5	65.8	13.5
Limagrain	T158	105.3	90.4	65.6	12.8
OGI	Lonerider	122.1	104.8	62.8	12.1
OGI	Showdown	<b>128.4</b>	110.2	66.6	13.7
PlainsGold	Breck	124.0	106.4	67.4	14.2
PlainsGold	Canvas	121.3	104.1	65.6	13.3
PlainsGold	Monarch	120.7	103.6	64.2	12.8
Watley	TAM 112	101.1	86.8	64.1	12.1
Watley	TAM 204	111.2	95.4	62.6	11.8
WestBred	WB4269	114.2	98.0	65.8	13.7
WestBred	WB4303	104.1	89.4	61.7	11.9
WestBred	WB4418	110.0	94.4	65.0	13.0
WestBred	WB4792	<b>132.0</b>	113.3	66.4	14.2
WestBred	WB-Grainfield	114.2	98.0	64.0	13.4
WestBred	XB4520	<b>126.7</b>	108.8	66.9	14.0
	Check	101.5	87.1	65.8	13.6
	Average	116.5	100.0	65.0	13.1
	CV (%)	4.8	4.8	2.8	2.5
	LSD (0.05)	7.8	6.7	2.6	0.5

Yields in bold are not statistically different than the highest-yielding variety.

Planted: 9/25/2018

Harvested: 7/6/2019

100-0-0 N, P, K

\*Fungicide applied.