

Irrigated Performance Test

2015 Colby, Kansas Irrigated Winter Wheat Performance Test, Thomas County

BRAND	NAME	YIELD* (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (head)	HT (in)
Dyna-Gro	Underwood	27.1	41.4	38.8	10.5	141.8	34.5
Limagrain	LCH12-012	76.2	116.6	48.5	10.4	136.0	41.0
Limagrain	LCH13DH-20-87	99.3	151.7	51.8	11.3	138.5	42.5
Limagrain	LCH13DH-21-44	74.2	113.5	50.9	10.5	134.3	35.5
Limagrain	LCS Mint	57.3	87.6	46.8	10.8	136.8	42.5
Limagrain	LCS Pistol	75.8	115.9	47.5	10.5	133.5	39.5
Limagrain	LCS Wizard	32.3	49.4	42.4	10.4	139.3	36.0
Limagrain	T158	90.0	137.6	53.1	10.5	132.3	37.5
OGI	Gallagher	59.3	90.7	44.3	11.7	138.5	36.5
OGI	Iba	44.1	67.5	42.9	12.2	139.0	38.5
Plainsgold	Antero	80.2	122.6	42.1	10.0	137.0	40.0
Plainsgold	Brawl CL Plus	58.8	90.0	47.2	10.5	134.0	40.0
Plainsgold	Byrd	42.9	65.6	42.3	10.5	134.0	40.5
Scott Seed	TAM 304	64.9	99.2	42.7	10.4	132.8	36.0
Scott Seed	TAM 305	46.5	71.0	44.3	11.4	138.8	34.5
Syngenta	SY Flint	60.9	93.2	48.2	12.4	138.3	35.5
Syngenta	SY Sunrise	107.4	164.3	52.8	10.4	138.3	37.0
Syngenta	SY Wolf	77.8	118.9	44.8	13.7	139.3	37.0
Syngenta	TAM 111	39.1	59.8	41.2	11.2	138.0	41.5
Texas AgriLife	TAM 114	87.5	133.8	51.9	10.8	136.8	38.5
Watley Seed	TAM 112	34.9	53.4	44.0	10.5	134.3	39.0
Watley Seed	TAM 204	65.9	100.8	44.7	10.9	139.3	37.5
WestBred	WB4458	65.5	100.2	48.7	10.7	136.8	35.5
WestBred	WB-Cedar	83.9	128.3	50.6	10.5	132.0	34.5
WestBred	Winterhawk	72.4	110.8	47.2	10.4	135.0	40.0
Wildcat Genetics	Clara CL	79.6	121.7	51.8	10.6	135.3	39.5
Wildcat Genetics	Danby	68.7	105.0	47.8	10.6	137.5	40.0
Wildcat Genetics	Denali	55.8	85.3	44.2	10.5	139.0	43.5
Wildcat Genetics	Everest	63.9	97.6	48.8	10.4	131.3	37.0
Wildcat Genetics	KanMark	64.5	98.6	46.4	10.4	136.0	34.5
Wildcat Genetics	Oakley CL	70.7	108.1	48.7	11.2	139.3	39.0
	Average	65.4	100.0	46.7	10.9	136.5	38.2
	CV (%)	10.8	10.8	--	5.9	0.8	3.8
	LSD (0.05)	10.0	15.2	--	0.9	1.5	2.0

*Yields in bold in the top LSD group.

Planted 9/22/2014

Harvested 7/2/2015