

**Sedgwick County
Wheat Variety Comparison – 2012
Clearwater, Kansas**

VARIETY	YIELD ^{1,2} (bu/acre)	GRAIN MOISTURE (%)	TEST WEIGHT (lbs/bu)	% OF TEST AVG.
WB-CEDAR	71.5 a	10.96 a	63.3 a	139
T154	58.9 ab	9.68 c-f	58.7 a-d	114
ARMOUR	58.9 ab	9.59 c-f	58.1 a-d	114
DUSTER	58.3 b	10.16 abc	59.5 a-d	113
OK 7209	56.9 bc	10.89 ab	62.3 ab	111
RUBY LEE	56 bcd	9.75 c-f	57.9 a-d	109
ENDURANCE	55 bcd	9.94 b-e	59.0 a-d	107
EVEREST	54.7 bcd	10.14 a-d	57.1 a-d	106
BILLINGS	54.7 bcd	10.18 abc	60.8 abc	106
T158	54.4 bcd	9.27 c-g	56.1 a-d	106
SY GOLD	53.6 bcd	9.74 c-f	58.6 a-d	104
HITCH	51.8 bcd	10.22 abc	58.7 a-d	101
GARRISON	50.7 bcd	9.56 c-f	56.7 a-d	99
FULLER	50.5 bcd	8.96 efg	56.0 a-d	98
JACKPOT	49 bcd	9.12 efg	58.2 a-d	95
WB-STOUT	48.8 bcd	8.43 g	53.4 cd	95
SHOCKER	48.2 bcd	9.22 c-g	54.8 bcd	94
CJ	47.7 bcd	9.13 d-g	55.0 bcd	93
SANTA FE	46.5 bcd	8.91 fg	57.2 a-d	90
OVERLEY	45.1 b-e	8.45 g	51.9 d	88
T197 SV	44.4 b-e	9.69 c-f	56.9 a-d	86
ART	43.7 cde	9.60 c-f	56.1 a-d	85
2137	41.8 de	9.81 c-f	56.7 a-d	81
POSTROCK	32.3 e	9.03 efg	56.3 a-d	63
TEST AVERAGE	51.4			

¹Yield adjusted to 13% grain moisture

² Numbers in the same column followed by the same letter are not statistically different

Planting Date: October 20, 2011

Planting Rate: 75 lbs/acre

High disease pressure, no fungicide applied