

2012-2013 Winter Canola Performance Trials

Pond Creek, Ok.

Field Notes: Trials were seeded on October 3, 2012 into tilled ground with good soil moisture. The conventional trial was aborted due to accidental glyphosate application across the producers entire field. Plots were swathed on June 11, 2013 and later harvested on June 21, 2103.

Cultivar	Company	Test Weight	Seed Yield*	
		lb/bu	lb/a	bu/a
46W94	Pioneer Hi-Bred Int.	52.6	1759.5	35.2
HYC 115W	Croplan Genetics	52.6	1614.9	32.3
DKW 44-10	Dekalb	53.4	1533.0	30.7
HYC 125W	Croplan Genetics	53.4	1508.1	30.2
KSR4650	Kansas State Univ.	55.0	1493.6	29.9
KSR4649S	Kansas State Univ.	53.6	1319.2	26.4
KSR07352S	Kansas State Univ.	53.4	1265.4	25.3
DKW 41-10	Dekalb	55.7	1259.8	25.2
DKW 47-15	Dekalb	53.9	1174.6	23.5
DKW 46-15	Dekalb	54.0	1161.0	23.2
46W99	Pioneer Hi-Bred Int.	53.6	1110.4	22.2
KSR07363	Kansas State Univ.	53.1	1090.3	21.8
DL302266	DL Seeds	51.2	1017.2	20.3
	Mean	53.5	1331.3	26.6
	LSD (P=0.05)	1.5	461.0	9.2
	CV	1.9	24.2	24.2

Table 1. Selected cultivar seed yields for the **glyphosate tolerant** wintercanola performance trial near Pond Creek, OK in 2012-2013.

* Seed yields were adjusted to a 10% moisture basis.