



Archer Daniels Midland Public Canola Trial 2018



Variety	Company	Maturity	Oil Content		Yield	
		Days	%	Rank	lb/ac	Rank
DKL 71-14BL	Dekalb	84	41.5	3	2162	1
DKL 70-10	Dekalb	84	40.2	13	2084	2
DKL 35-23	Dekalb	84	40.9	8	2003	3
HyCLASS 955	Winfield United	85	42.5	2	2001	4
45M35	DuPont/Pioneer	89	40.9	8	1978	5
HyCLASS 730	Winfield United	84	41.2	5	1964	6
B.Y. 6074 RR	Brett Young	88	40.9	8	1927	7
DKL 75-42CR	Dekalb	88	41.4	4	1910	8
Star 402	Star Specialty Seed	86	42.9	1	1878	9
W.E. 7257	Wilbur Ellis	86	40.7	11	1824	10
HyCLASS 930	Winfield United	88	41.0	6	1814	11
L140P	Bayer	91	40.2	13	1809	12
46H75	DuPont/Pioneer	92	39.5	18	1797	13
L233P	Bayer	88	39.1	19	1776	14
B.Y. 4187 RR	Brett Young	93	39.8	16	1711	15
L252	Bayer	93	40.3	12	1646	16
B.Y. 6090 RR	Brett Young	95	40.2	13	1635	17
W.E. 7150	Wilbur Ellis	86	41.0	6	1622	18
L230	Bayer	89	38.6	20	1553	19
C5522	Cibus	93	39.8	16	1086	20
LSD (P=.05)		2.45	0.88		291	
CV (%)		2.0	1.5		11.6	
p-value		0.001	0.001		0.001	
Grand Mean		89	40.6		1769	

Trial located near Velva, ND. Planted May 15. Harvested August 30. RCB design with 4 reps.