



Archer Daniels Midland Public Canola Trial 2015



Variety	Company	Height	Maturity	Test Wt	Oil Content		Yield	
		inches	Days	lb/bu	%	Rank	lb/ac	Rank
HyCLASS 970	Winfield	60	97	47.9	41.1	8	2321	1
Star 402	Star Specialty Seed	58	95	47.9	43.0	1	2287	2
HyCLASS 972	Winfield	61	96	50.0	39.7	19	2251	3
HyCLASS 955	Winfield	55	93	48.9	42.7	2	2178	4
46H75 CL	Pioneer	60	97	47.0	41.6	4	2163	5
6070 RR	Brett Young	54	97	47.3	40.7	14	2159	6
7150	Integra	54	97	48.3	40.8	12	2146	7
InVigor L140P	Bayer CropScience	59	93	48.3	40.6	15	2129	8
HyCLASS 930	Winfield	55	94	49.7	41.9	3	2089	9
InVigor L130	Bayer CropScience	53	91	49.8	41.2	7	2082	10
6064 RR	Brett Young	61	97	47.2	41.1	9	2069	11
InVigor L252	Bayer CropScience	57	94	50.8	41.4	6	2054	12
InVigor 5440	Bayer CropScience	56	93	51.0	40.5	16	2040	13
7156	Integra	56	95	49.4	37.7	27	2021	14
300 Mag	Proseed	58	95	48.8	41.4	5	1979	15
PS 5000	Proseed	61	93	50.0	40.3	17	1976	16
45S54 RR	Pioneer	58	97	48.7	40.8	13	1973	17
Nexera 1020 RR	Mycogen	61	97	44.7	38.0	25	1947	18
6074 RR	Brett Young	59	97	48.1	40.9	10	1890	19
C1511	Cibus	56	93	49.5	37.7	26	1722	20
InVigor L241C	Bayer CropScience	57	94	49.1	39.6	21	1706	21
InVigor L156H	Bayer CropScience	55	95	46.1	39.7	20	1680	22
C1516	Cibus	63	96	49.8	38.4	24	1674	23
BY15-975	Brett Young	57	96	41.9	40.8	11	1600	24
Nexera 1012 RR	Mycogen	61	97	48.3	39.0	22	1491	25
Nexera 1022 RR	Mycogen	61	97	46.2	38.7	23	1478	26
6056 CR	Brett Young	57	97	48.3	39.8	18	1411	27
LSD (P=.05)		5	1	2.9	1.1		339	
Standard Deviation		3.21	0.53	2.04	0.81		241	
CV		5.53	3.49	4.2	2.0		12.51	
p-value		0.009	<0.001	0.008	<0.001		<0.001	
Grand Mean		58	95	48.3	40.33		1945	

Planted on May 12. Harvested on August 31 RCB design with 4 reps.