



ADM Public Canola Yield Trial Velva, ND 2012



		Height	Moisture	Maturity	Oil Content	Yield	
Variety	Company	inches	%	days	%	lb/ac	Rank
G08652	Monsanto	45	10.3	86	42.2	2412	1
G84737	Monsanto	50	9.9	87	42.3	2309	2
NEXERA 1012 RR	Mycogen Seeds	51	12.4	89	39.1	2293	3
Exp 526	Bayer CropScience	50	12.0	89	40.8	2276	4
G13109	Monsanto	49	10.2	87	40.3	2248	5
DKL70-07	Monsanto	46	9.4	85	40.0	2235	6
G95483	Monsanto	47	10.8	88	43.8	2209	7
BY12-054	Brett Young	52	16.3	93	42.3	2208	8
NEXERA 2012 CL	Mycogen Seeds	47	11.4	89	37.8	2139	9
G08648	Monsanto	44	9.8	85	41.0	2134	10
7152	Integra Seed	46	9.0	85	42.2	2127	11
InVigor L130	Bayer CropScience	51	10.8	86	38.8	2120	12
DKL55-55	Monsanto	47	9.5	87	43.3	2113	13
Exp 159	Bayer CropScience	54	12.0	89	36.2	2101	14
HyCLASS 947	CROPLAN Genetics	48	10.0	86	43.2	2092	15
DKL30-42	Monsanto	43	7.7	83	39.0	2063	16
DKL72-55	Monsanto	48	10.5	87	40.9	2043	17
6070 RR	Brett Young	47	10.9	86	39.0	2031	18
G95585	Monsanto	48	9.4	85	41.9	2022	19
6040 RR	Brett Young	51	10.0	83	38.2	2021	20
G08486	Monsanto	49	11.0	88	41.0	2017	21
InVigor L120	Bayer CropScience	48	10.7	85	37.1	2001	22
NEXERA 2016 CL	Mycogen Seeds	47	11.8	89	39.9	1985	23
HyCLASS 988	CROPLAN Genetics	52	11.9	90	38.7	1976	24
G93765	Monsanto	47	10.2	88	41.0	1960	25
NEXERA 1016 RR	Mycogen Seeds	50	10.7	85	39.8	1953	26
7150	Integra Seed	45	8.2	83	43.4	1923	27
HyCLASS 930	CROPLAN Genetics	45	9.6	85	43.0	1892	28
Exp 154	Bayer CropScience	52	11.1	87	38.4	1861	29
Star 402 RR	Star Specialty Seeds	49	8.9	86	42.2	1852	30
DKL30-03	Monsanto	46	8.4	84	40.6	1851	31
HyCLASS 955	CROPLAN Genetics	48	9.6	85	39.7	1839	32
InVigor L150	Bayer CropScience	50	11.4	87	38.2	1650	33
LSD (P=.05)		3.50	1.1	2.8	2.3	319	
Standard Deviation		2.50	0.8	2.0	1.2	228	
CV		5.10	7.4	2.3	2.8	11.1	
Mean		48	10.5	86	40.4	2046	

Planted on May 9. Harvested on August 10. RCB design with 4 reps.