

ONTARIO CANOLA VARIETY PERFORMANCE TRIALS

Trials performed by Ontario Oil and Protein Seed Crops Committee – Dr. Hugh Earl, University of Guelph

Spring Canola 2009 Variety Performance Trial Yields – lbs/acre

Rank	Sponsor	Variety	Average Yield	% of Check	Elora	Shelburne	Meaford	Wartburg	New Liskeard	Verner	Douglas
8	Pioneer	45H21 (check)	2415		2201	2805	3237	2713	1809	2112	2031
1	Pioneer	45H29	2622	109 %	2604	2990	3565	2935	1994	2228	2036
2	Bayer	5030	2601	108 %	2528	2918	3400	2707	2215	2162	2277
3	Bayer	5440	2559	106 %	2382	2987	3282	3024	1985	2059	2197
4	Pioneer	45H28	2491	103 %	2623	2991	3642	2568	1447	2270	1896
5	Bayer	06RHY/674	2472	102 %	2433	3011	3348	2796	1939	2054	1724
6	Pioneer	45H26	2464	102 %	2672	3009	3387	2552	1505	2448	1873
7	Pioneer	45S51	2439	101 %	2432	2941	3381	2800	1521	1969	2028
9	Brett Young Seeds	6040 RR	2409	100 %	2305	2678	3190	2648	1830	2134	2076
10	Canterra Seeds	1768 S	2383	99 %	2264	2803	3294	2575	1583	2003	2162
11	Monsanto	7255 RR	2369	98 %	2521	2759	3068	2834	1559	2203	1637
12	Bayer	8440	2307	96%	2188	2908	3125	2843	1459	1814	1815
13	Canterra Seeds	1855 H	2305	95%	2278	2695	3182	2738	1533	1855	1856
14	Bayer	5020	2289	95 %	2257	2908	3276	2754	1354	1920	1552
15	Monsanto	7265 RR	2256	93 %	2279	2907	3012	2447	1153	2078	1915
16	Brett Young Seeds	5525 CL	2239	93 %	2152	2725	3172	2519	1702	1696	1710
17	Monsanto	7145 RR	2232	92 %	2175	2799	2522	2467	2005	1937	1719
18	Brett Young Seeds	6020 RR	2207	91 %	1886	2745	3010	2843	1415	1881	1673
19	Canterra Seeds	1841	2199	91 %	2046	2566	2682	2847	1758	1709	1785
20	Canterra Seeds	1956	2082	86 %	1984	2707	2800	2318	1274	1543	1946
21	U of Guelph	OAC C09-01	1941	80 %	1649	2767	2793	2255	967	1513	1640
22	U of Guelph	OAC C09-02	1779	74 %	1819	2297	2382	2273	944	1304	1437



Winter Canola 2009 Variety Performance Trial Yields – lbs/acre

	Rank	Average Yield	Elora	Palmerston	Ripley	St Marys
Kronos (check)	2	4045	3171	3402	5026	4582
Visby	1	4250	3105	3819	5569	4505
Sitro	3	4029	3277	3811	4609	4421
PR46W09	4	3857	2932	3525	4563	4409
PR46W14	5	3819	2956	3615	4449	4255
HyClass 154W	6	3672	3014	3401	4686	3586
PR45D03	7	3489	2751	3367	3862	3977
46W99	8	3487	2667	3316	3958	4006
45D93	9	3485	2498	3096	4525	3819
46W94	10	3393	2358	3141	4529	3543