

2009 Oilseed Sunflowers Yield Performance

2009 Yield: lbs/ac							
Name	2009 Average Yield	Carman	Melita	Minto	Morden	Oak Bluff	Rathwell
3080 DMR NS	2369	1683	2446	3067	2223	862	3933
63M80	2696	2349	3089	2972	2395	1131	4241
803 DMR NS	2293	1776	3231	2904	1591	897	3356
8N358CLDM	2389	1713	2836	2894	2153	1347	3389
Defender Plus	2423	1678	2785	2912	2546	1092	3523
IS 2930 NS/DM	2341	2110	3260	2493	1832	969	3379
IS 3480CL	2486	1808	2827	2705	2366	1501	3708
IS 7120 HO/DM	2471	1817	3188	2804	1990	1121	3908
Viper	1789	1658	1849	1658	1199	1298	3257
Grand Mean	2362	1844	2835	2712	2033	1135	3633
CV%		9.2	10.3	10.8	13.3	14.7	12.5
LSD (lbs/acre)		292	506	505	471	287	-
Sign Diff		Yes	Yes	Yes	Yes	Yes	No

2009 Confection Sunflowers Yield Performance

2009 Yield: lbs/ac							
Name	2009 Average Yield	Carman	Melita	Minto	Morden	Oak Bluff	Rathwell
6946	2308	1838	2638	2761	2376	1341	2894
8C451	2171	1522	2930	2378	1808	1506	2885
Jaguar	2088	1749	2455	2107	1850	2236	2290
Panther DMR	2425	1665	3705	2047	1977	1504	3820
RH1121	2008	1709	2797	1867	1751	1227	2697
RH3126RT	2088	1414*	2719	2320	2330	781	2964
Grand Mean	2181	1650	2874	2246	2015	1432	2925
CV%		10.8	10.0	9.4	8.0	9.0	9.4
LSD (lbs/acre)		-	504	367	285	234	487
Sign Diff		-	Yes	Yes	Yes	Yes	Yes

*10% head clipper damage in all 3 replicates

Data courtesy of the National Sunflower Association of Canada Inc.



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