

SUNFLOWERS - Non-Oil Type

Comments:

Disease resistance, maturity, height, and seed sizing ratings are taken from results gathered during the Manitoba Sunflower Committee Co-op Perfo. These varieties were tested and data donated by the National Sunflower Association of Canada Inc. All sunflower varieties currently available are susceptible to sclerotinia rot. Weather conditions and presence of sclerotinia inoculum play a major role

Variety Descriptions

Company	Variety	Yield		Registration Data (Manitoba Sunflower Committee)					
		lbs/acre		% over 20/64 inch	Days to Maturity	Height (inches)	Disease Resistance to:		
		2009	2008				Rust1	Verticillium Wilt	Downy2 Mildew
CHS Sunflower	05EXP01	-	2494	90	122	71	MS	MS	HS
Seeds 2000	6946	2308	2823	57	121	67	S	MR	HS
Dow Agro Sciences	8C451	2171	-	67	125	74	S	MS	HS
Dahlgren	Dahlgren 9530	-	2592	63	123	71	MS	MS	HS
Dahlgren	Dahlgren 9532	-	2474	61	122	66	HS	MR	HS
Interstate Seed	IS 8048	-	2291	57	121	70	S	MS	HS
Interstate Seed	IS 8135	-	2581	68	116	72	MS	MS	HS
Seeds 2000	Jaguar *	2088	2509	74	119	67	MS	MR	HS
Seeds 2000	Panther DMR	2425	-	56	122	68	HS	MS	R
CHS Sunflower	RH 3126 RT	2008	-	60	127	77	R	MS	HS
CHS Sunflower	RH 1121	2088	2513	79	126	77	MR	MS	HS
Seeds 2000	Panther	-	2653	58	122	67	S	MS	HS
Overall Average (lbs/acre)		2181	2548						
Site Year		6	5						

* indicates Clearfield tolerant sunflower

1 Reaction indicated is to Races 2, 3, and 4 under controlled indoor conditions.

2 Reaction indicated is to Race 2.

Data courtesy of the National Sunflower Association of Canada Inc.



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