

# EASTERN MANITOBA CONVENTIONAL SOYBEANS

## Comments:

The Eastern Manitoba conventional soybean variety trial was sponsored by Manitoba Pulse & Soybean Growers.

## Variety Descriptions

Maturity Zone	Variety	Yield % Check	Site Years Tested	Maturity (days) <sup>1</sup> + / - of Check	Hilum Colour	IDC <sup>2</sup> Rating/Grouping
Very Early Season Zone	CDC Cedar ☺	94	5	-9	IY	1.9 / ST
	Pamela	95	5	-5	IY	1.7 / T
Early Season Zone	Rosser	97	29	-4	IY	1.9 / ST
	Reynolds	94	31	-1	IY	2.1 / ST
	Abaca ☺	114	27	0	IY	1.8 / ST
	Liska ☺	100	32	0	IY	2.3 / S
	Arietta	106	13	0	IY	2.1 / ST
	Experimental lines that are being tested / proposed for registration in Canada					
	OT22-04	102	17	-3	Y	2.1 / ST
	PR193653C-08	103	5	-1	IY	2.0 / ST
	PR193657-03	102	5	0	IY	1.8 / ST
	Experimental lines that are being tested / proposed for registration in Canada					
Mid Season Zone	Nala ☺	101	8	2	Y	1.9 / ST
	Koa ☺	101	10	2	IY	1.8 / ST
	Aurelina ☺	105	26	2	IY	1.9 / ST
	Dufferin	100	14	3	IY	2.0 / ST
	Experimental lines that are being tested / proposed for registration in Canada					
	CM248-015	106	3	2		1.8 / ST
Long Season Zone	Hana	99	12	5	Y	2.0 / ST
CHECK CHARACTERISTICS						
Liska		52 bu/acre	32 site years	123 days		

<sup>1</sup> Maturity Ratings are averaged across the Carman, Morris, Portage, St. Adolphe sites.

<sup>2</sup> Iron Deficiency Chlorosis (IDC) Groupings - These long-term ratings are determined at a separate trial near Winnipeg that is prone to IDC.

T-Tolerant, ST-Semi-Tolerant, S-Susceptible

