

TECHNICAL BULLETIN



COUNT ON

Yield:

102% of check

Phytophthora Gene: Rps1k

Phytophthora Field Tolerance Rating: MR

Sclerotinia Resistance Rating Above average

Iron Chlorosis Rating: Semi tolerant(1.8)

Cyst Nematode Gene: No



COMMENTS

Bourke R2X is a tall, high yielding plant. Straw strength is great with pods high off the ground. The IDC rating is semi tolerant, making it a great fit for most fields.

- Great for narrow spacing due to plant architecture
- Maturity is great for most areas of MB
- Dicamba resistant for tough to control weeds like kochia, cleavers, wild buckwheat, ragweed

2022 Seed Manitoba – Eastern MB Herbicide Tolerant Soybeans (2021 Data)

Variety	Туре	Maturity Grouping	Long Term Average Yield	Relative Maturity (Days)	Hylum Colour	PRR	SCN	IDC Rating (1-5)	IDC Grouping
DKB005-52	Xtend	00.5	100	119	BL	Rps1c	Yes	1.8	Semi-Tolerant
Merritt R2X	Xtend	00.4	99	117	BL	Rps1c+k	yes	1.8	Semi-Tolerant
Hart R2X	Xtend	00.5	97	116	BR	Rps1c		1.9	Semi-Tolerant
Young R2X	Xtend	000.9	97	115	BL	Rps1c	yes	1.7	Tolerant
Barker R2X	Xtend	00.5	99	118	BL	Rps1k	Yes	1.8	Semi-Tolerant
Bourke R2X	Xtend	00.4	102	117	BL	Rps1k		1.8	Semi-Tolerant

2022 Seed Manitoba – Western MB Herbicide Tolerant Soybeans (2021 Data)

Variety	Туре	Maturity Grouping	Long Term Average Yield	Relative Maturity (Days)	Hylum Colour	PRR	SCN	IDC Rating (1-5)	IDC Grouping
Akras R2	RR2	00.3	100	123	IB	Rps1c		1.7	Tolerant
Hart R2X	Xtend	00.5	101	123	BR	Rps1c		1.9	Semi-Tolerant
Young R2X	Xtend	000.9	101	121	BL	Rps1c	yes	1.7	Tolerant
Mahony R2	RR2	00.3	101	122	BL			2.5	Susceptible
Briggs R2X	Xtend	000.7			BL	Rps1c	yes	2.0	Semi-Tolerant
Bourke R2X	Xtend	00.4	103	124	BL	Rps1k		1.8	Semi-Tolerant

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of violation of federal law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with products with Roundup Ready 2 Xtend® soybeans. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED AND APPROVED FOR SUCH USES. Contact the Pest Management Regulatory Agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology.

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-800-667-4944 for recommended Roundup Ready® Xtend Crop System weed control programs.

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