

## 2025 MARITIME ROUNDUP READY SOYBEAN VARIETY TRIALS

**Table 1: Yield and Agronomic Data Roundup Ready Soybean Trials Relative Maturity 00.5-0.1 (~2200-2500 HU)**

Variety	Company	RM	HU	3-Years					2-Years					2025				
				Yield		HSW (g)	Plant Height (cm)	DTM	Yield		HSW (g)	Plant Height (cm)	DTM	Yield		HSW (g)	Plant Height (cm)	DTM*
				%	kg/ha				%	kg/ha				%	kg/ha			
PS0011XRN	Pride	00.1	2300	86	2781	14.4	61	111	86	2708	15.0	61	109	86	1945	13.0	50	109
25MXS-00.1E3-D	Maizex	00.1	2325											84	1898	13.5	45	108
Moose R2X	Maizex	00.4	2375											103	2330	13.1	57	110
EXP003-25XF	Bayer/Dekalb	00.3	2400											100	2257	12.4	54	111
PS00525XCRN	Pride	00.5	2400											101	2283	14.6	55	110
S007-A2XS	NK	00.7	2425	98	3154	15.7	69	116	97	3059	16.6	69	109	105	2375	12.6	57	112
P007A68E	Pioneer	00.7	2450	100	3223	16.3	65	116	101	3187	16.9	65	114	105	2381	14.6	54	113
B0073EE	Brevant	00.7	2450	99	3214	16.1	59	116	99	3122	16.5	58	114	85	1914	13.7	47	112
Kudo R2X	Prograin	00.6	2475	104	3357	15.5	74	116	103	3249	16.0	74	114	98	2226	13.8	61	113
Elmo E3	Prograin	00.7	2475	104	3363	14.2	69	118	103	3246	14.4	69	115	107	2424	11.7	53	114
DKB008-48	Bayer/Dekalb	00.8	2475	108	3476	15.5	69	118	109	3455	15.8	70	115	99	2238	13.2	55	114
Hulk R2X	Maizex	00.8	2475						113	3571	18.3	76	114	112	2533	14.4	60	112
DKB004-24	Bayer/Dekalb	00.8	2475						106	3363	17.8	73	113	109	2470	15.1	58	112
PS0098XRN	Pride	00.8	2500	90	2903	14.7	63	119	76	2409	14.6	60	118	104	2361	12.2	51	115
Bronco R2X	Prograin	00	2550	112	3627	17.5	73	117	107	3385	17.4	73	114	101	2280	14.6	59	113
<b>Means</b>					3233					3159					2261			
<b>Sites</b>					11					7					4			

\* Days To Maturity based on days to 95% Pod brown

"% Yield" indicates the relative performance of the individual hybrid compared to the trial mean

## 2025 MARITIME ROUNDUP READY SOYBEAN VARIETY TRIALS

**Table 2: Yield and Agronomic Data Roundup Ready Soybean Trials Relative Maturity 00.9-0.6 (~2525-2675 HU)**

Variety	Company	RM	HU	3-Years					2-Years					2025				
				Yield		HSW (g)	Plant Height (cm)	DTM*	Yield		HSW (g)	Plant Height (cm)	DTM*	Yield		HSW (g)	Plant Height (cm)	DTM*
				%	kg/ha				%	kg/ha				%	kg/ha			
DKB009-96	Dekalb	00.9	2525						96	3681	17.7	75	117	102	3078	15.7	59	115
S02-M4XCF	NK	0.2	2525	85	3194	15.6	67	118	82	3126	16.0	68	116	80	2416	14.7	54	113
Hydro R2X	Maizex	0.1	2550						99	3775	19.3	75	117	98	2950	16.7	61	115
Rico R2X	Prograin	0.1	2575	98	3677	15.3	63	118	99	3768	15.4	65	115	96	2903	14.1	53	115
Cobra R2X	Maizex	0.2	2575	101	3803	16.9	71	121	103	3931	17.4	73	118	98	2954	15.1	59	115
PS0225XRN	Pride	0.2	2575											101	3052	15.5	51	117
Donaldo R2X	Prograin	0.2	2600	100	3739	16.4	70	119	100	3831	16.8	71	116	97	2908	14.8	58	113
B036CE	Brevant	0.3	2600	95	3584	16.8	64	120	96	3676	17.7	66	118	96	2898	15.5	53	116
EXP03-25XF	Dekalb	0.3	2625											101	3049	15.2	56	117
DKB03-25	Dekalb	0.3	2625	108	4051	17.7	75	121	105	4026	18.0	78	120	106	3180	15.2	61	118
P04A98E	Pioneer	0.4	2625	108	4037	20.3	62	122	104	3961	20.3	62	120	93	2804	16.9	49	119
S04-J6X	NK	0.4	2625	97	3630	15.9	68	121	94	3604	16.3	69	120	100	3013	14.5	55	118
PS0423EN	Pride	0.4	2625	92	3458	14.8	65	123	95	3645	15.4	67	120	97	2920	13.7	52	118
Enduro E3	Prograin	0.3	2650						106	4067	18.9	76	120	111	3333	15.6	59	117
P05Z60E	Corteva/Pioneer	0.5	2650						97	3704	18.5	61	121	92	2776	16.3	49	120
B054EE	Brevant	0.5	2650						95	3646	17.1	64	121	95	2858	15.5	54	120
SI 0525XTN	Sevita	0.5	2650											102	3071	15.1	57	118
PS0521XRN	Pride	0.5	2675	100	3768	17.3	69	122	100	3805	17.7	70	120	97	2934	15.0	53	118
P06A38E	Pioneer	0.6	2675	108	4072	19.3	63	123	109	4152	19.3	63	121	109	3285	16.5	51	120
SI 0620CXRN	Sevita	0.6	2675	102	3819	16.1	70	123	104	3981	16.6	71	121	104	3143	14.5	55	119
Amino R2X	Prograin	0.6	2700						99	3798	17.7	67	120	93	2804	15.7	51	116
Nano R2X	Prograin	0.6	2700	106	3987	16.5	72	123	108	4122	17.1	74	121	111	3357	14.8	57	120
Dyno R2X	Prograin	0.8	2750						109	4164	19.4	77	124	119	3596	17.4	61	123
Means					3755					3823					3012			
Sites					10					7					3**			

\* Days To Maturity based on days to 95% Pod brown

\*\* 2025 – Hartland, NB, Truro, NS, & Harrington, PEI

“% Yield” indicates the relative performance of the individual hybrid compared to the trial mean

## 2025 MARITIME ROUNDUP READY SOYBEAN VARIETY TRIALS

**Table 3: Yield and Agronomic Data Roundup Ready Soybean Trials Relative Maturity 0.7-1.2 (~2700-2850 HU)**

Variety	Seed Brand	RM	HU	3-Years					2-Years					2025				
				Yield		HSW (g)	Plant Height (cm)	DTM	Yield		HSW (g)	Plant Height (cm)	DTM*	Yield		HSW (g)	Plant Height (cm)	DTM*
				%	kg/ha				%	kg/ha				%	kg/ha			
Nano R2X	Prograin	0.6	2700	105	4128	15.8	66	124	110	4515	16.3	66	122	117	3697	13.7	52	120
DKB07-23	Dekalb	0.7	2700	94	3671	14.5	62	124	96	3919	15.3	61	122	93	2922	14.0	44	122
B074HE	Brevant	0.7	2700	101	3979	17.6	63	126	95	3897	18.1	63	123	90	2847	15.1	48	123
Pico R2X	Prograin	0.7	2725	104	4091	15.2	64	126	108	4414	15.7	63	121	101	3199	14.4	47	117
PS0779XRN	Pride	0.7	2750	103	4057	15.3	66	127	105	4293	15.7	65	124	103	3255	13.7	48	123
Dyno R2X	Prograin	0.8	2750						107	4367	18.4	67	124	108	3407	16.2	53	124
Enyo R2X	Prograin	0.8	2750	104	4093	16.1	66	128	106	4362	16.6	63	124	105	3319	14.6	48	122
EXP0825EN	Pride	0.8												115	3622	15.8	52	123
25MX5-0.9E3-M	Maizex	0.9	2750											97	3051	15.1	47	123
Viper R2X	Maizex	0.9	2750	104	4068	17.4	61	127	100	4119	17.5	59	123	96	3042	15.2	44	123
P09Z79E	Pioneer	0.9	2750						98	4023	15.1	64	123	101	3189	13.8	46	123
PS0944XRN	Pride	0.9	2775	104	4075	17.1	70	128	97	3965	17.5	68	125	95	2983	14.7	48	122
B103EE	Brevant	1.0	2775	90	3535	17.9	61	128	93	3817	18.6	61	124	90	2835	16.6	46	124
EXP09-25XF	Dekalb	0.9	2800											104	3283	13.4	52	123
PS1022EN	Pride	1.0	2800						103	4230	17.1	63	123	99	3122	14.4	48	121
B119KE	Brevant	1.1	2800	95	3727	16.3	59	128	91	3744	16.5	57	125	73	2291	14.1	41	123
S12-M5X	NK	1.1	2800	96	3758	17.5	57	127	94	3874	18.1	56	123	93	2942	15.5	41	120
S11-A4E3	NK	1.1	2825						97	3959	17.4	58	128	105	3309	15.4	43	127
DKB11-11XF	Dekalb	1.1	2850											116	3655	15.2	57	123
Means					3926					4100					3156			
Sites					7					4					2**			

\* Days To Maturity based on days to 95% Pod brown

\*\* 2025 – Truro, NS & Harrington, PEI

“% Yield” indicates the relative performance of the individual hybrid compared to the trial mean

## 2025 MARITIME ROUNDUP READY SOYBEAN VARIETY TRIALS

Seed Brand	Seed Distributor	Address	Website
<b>Brevant Seeds</b>	Altoya Seeds	145, rang du Bas-de-la-Rivière Nord Saint-Césaire, Québec, J0L 1T0	<a href="https://altoya.com/en/seeds/brevant/#retailers">https://altoya.com/en/seeds/brevant/#retailers</a>
<b>Dekalb</b>	Bayer Crop Science Canada	4325 rue Saint-Félix, Québec, QC, G1Y 1X6	<a href="https://www.cropscience.bayer.ca/seeds">https://www.cropscience.bayer.ca/seeds</a>
<b>Maizex</b>	Maizex	4488 Mint Line, RR #2 Tilbury, ON NOP 2L0	<a href="https://maizex.com/dealers/">https://maizex.com/dealers/</a>
<b>NK (Syngenta)</b>	Jackson Seed Service Ltd.	1315 Jackson St, Dresden, ON N0P 1M0	<a href="https://jacksonseedservice.com/traited-seeds/#nk-seeds">https://jacksonseedservice.com/traited-seeds/#nk-seeds</a>
<b>Pioneer</b>	Corteva Agriscience	7398 Queens line P.O. Box 730, Chatham, ON, N7M 5L1	<a href="https://www.pioneer.com/ca-en/sales-representatives/local-team.html">https://www.pioneer.com/ca-en/sales-representatives/local-team.html</a>
<b>Pride</b>	Pride Seeds	P.O. Box 1088 Chatham, ON, N7M 5L6	<a href="https://prideseeds.com/find-a-dealer">https://prideseeds.com/find-a-dealer</a>
<b>Prograin</b>	Prograin	145, Rang du Bas de la Rivière Nord Saint-Césaire, QC J0L 1T0	<a href="https://prograin.ca/ca/en/seeds/our-distributors/">https://prograin.ca/ca/en/seeds/our-distributors/</a>
<b>Semican</b>	Semican	50 Industrial Blvd., Princeville, Quebec, G6L 4P2	<a href="https://semican360.com/en-ca/dealers/">https://semican360.com/en-ca/dealers/</a>
<b>Sevita</b>	Sevita International	595570 Hwy 59, Woodstock, Ontario, N4S 7W1	<a href="https://sevita.com/find-a-dealer">https://sevita.com/find-a-dealer</a>

These trials were seeded at a rate of 55 seeds/m<sup>2</sup> in small plots (6-7m<sup>2</sup>). The Maritime Soybean Variety Trials are coordinated through the Atlantic Grains Council by Perennia Food and Agriculture Corp. with trial sites conducted by NB Dept. of Agriculture, Aquaculture & Fisheries; AAFC Charlottetown Research and Development Centre, PEI; Perennia, Annapolis Valley, NS; Dalhousie University, Faculty of Agriculture, Truro NS.

For further information contact Caitlin Congdon email: [ccongdon@perennia.ca](mailto:ccongdon@perennia.ca)