

2014 MARITIME SOYBEAN VARIETY TRIALS

Table 1: Roundup Ready Soybean Trials < 2550 CHU–
Hartland (NB), Canning (NS), Truro (NS) and Charlottetown (PEI)

Entry Name	Seed Company	CHU ¹	2014 Yield	Multi Year Yield (# site years)		2014	
				(kg/ha)		100 seed Wt. (g)	Maturity* DAP ²
NSC LIBAU RR2Y	Semican	2250	3147	3352	(8)	17.6	107
Pekko R2	ELITE	2325	3175	2968	(20)	17	106
23-10RY	DEKALB	2325	2728	2553	(16)	19.2	105
23-60RY	DEKALB	2375	3274	3338	(8)	17	106
Hero R2	Prograin	2375	3262	3267	(8)	16.6	113
McLeod R2	SeCan	2375	3059	3059	(4)	18.1	109
Akras R2	ELITE	2400	3387	3387	(4)	18.3	110
Sampsa R2	ELITE	2425	3531	3373	(12)	17.9	111
24-10RY	DEKALB	2425	3471	3195	(16)	17.9	110
900Y61	Pioneer Hi-Bred	2425	3238	2923	(16)	18	109
S00-B7	Syngenta NK Brand	2450	3212	3362	(8)	17.2	109
HS 006RYS24	Hyland Seeds	2450	3269	3236	(8)	17.7	110
Vito R2	Prograin	2450	3117	2934	(16)	15.9	108
PRO 2525R2	Sevita PRO Seeds	2450	3455	3564	(12)	19.3	112
S007-Y4	Syngenta NK Brand	2450	3533	3533	(4)	17.1	109
24-61RY	DEKALB	2475	3500	3287	(12)	17.4	112
HS 007RY32	Hyland Seeds	2475	3478	3398	(12)	18.8	112
25-10RY	DEKALB	2500	3760	3556	(20)	18.1	113
PS 0083R2	PRIDE Seeds	2500	2773	2982	(16)	18.8	114
Astro R2	Prograin	2525	3498	3422	(16)	17	115
NSC OSBORNE RR2Y	Semican	2500	3724	3858	(8)	18.8	114
LS008R21	Sevita PRO Seeds	2500	3620	3773	(8)	17.1	113
90Y01	Pioneer Hi-Bred	2525	3409	3115	(12)	16.5	110
PS 0074R2	PRIDE Seeds	2525	3689	3614	(12)	15.1	113
NSC Jaden RR2Y	ELITE	2550	3668	3494	(20)	16.8	111
P01T23R	Pioneer Hi-Bred	2550	3648	3595	(8)	17.3	113
S00-T9	Syngenta NK Brand	2550	3305	3521	(8)	18	114

1. CHU: Corn Heat Unit;
2. DAP: Days after planting; Maturity recorded as days after planting for 95% pods brown; mean of 4 sites reported.

These trials were seeded at a rate of 65 seeds/m². The Maritime Soybean Variety Trials are coordinated and conducted by the Nova Scotia Crop Development Institute with cooperation from NB Soil & Crops Improvement Association, NB Dept. of Agriculture, Aquaculture and Fisheries and Agriculture & Agri-Food Canada Research Centre, Charlottetown, PEI.

See reverse side for Roundup Ready >2500 HU Varieties

**Table 2: Roundup Ready Soybean Trials > 2550 HU–
Canning (NS), Truro (NS) and Charlottetown (PEI)¹**

Entry Name	Seed Company	CHU ²	2014 Yield	Multi Year Yield (#site years)		2014	
				(kg/ha)		100 Seed Wt (g)	Maturity ³ DAP
Ekurana R2	ELITE	2550	3552	3375	(7)	16.5	116
PRO 2535R2	Sevita PRO Seeds	2575	3555	3555	(3)	19.4	118
26-12RY	DEKALB	2600	3669	3381	(7)	16.8	118
PS 0242 R2	PRIDE Seeds	2600	3290	3089	(15)	16	115
Theo R2	Prograin	2600	3384	3304	(7)	17	116
CF01GR	Semican	2600	3308	3308	(3)	16.9	118
Colt R2	ELITE	2625	3550	3135	(7)	15.4	116
HS 03RY33	Hyland Seeds	2625	3716	3365	(7)	17.7	119
26-10RY	DEKALB	2650	3604	3325	(19)	15.4	117
PRO 2625R2	Sevita PRO Seeds	2650	3580	3399	(7)	18.6	119
PRO 2635R2	Sevita PRO Seeds	2650	3572	3377	(7)	16.2	119
S04-D3	Syngenta NK Brand	2650	3538	3538	(3)	17.8	117
HS 05RYS25	Hyland Seeds	2675	3592	3388	(7)	16.5	118
P06T28R	Pioneer Hi-Bred	2675	3574	3574	(3)	17.4	119
PS 0416 R2	PRIDE Seeds	2675	3615	3615	(3)	16.3	119
Camaro R2	SeCan	2675	3498	3498	(3)	15.4	119
27-12RY	DEKALB	2700	3886	3886	(3)	17.7	119
Mundo R2	Prograin	2700	3568	3415	(11)	18.2	120
Nitro R2	Prograin	2700	3553	3553	(3)	19.3	119
NSC CARIBOU RR2Y	Semican	2700	3618	3369	(7)	16.1	119
S07-B6	Syngenta NK Brand	2700	3405	3405	(3)	15.9	121
90Y90	Pioneer Hi-Bred	2750	3566	3343	(15)	17.8	120
PS 0650 R2	PRIDE Seeds	2750	3218	3218	(3)	19.2	118
CF12GR	Semican	2750	3492	3242	(7)	17.9	120
5091 RR2Y	ELITE	2775	3401	3401	(3)	16.6	120
HS 09RYS12	Hyland Seeds	2775	3645	3291	(7)	16.7	122
91Y01	Pioneer Hi-Bred	2775	3731	3475	(7)	17.5	121
S10-P9	Syngenta NK Brand	2800	3427	3427	(3)	17.8	122
P12T82R	Pioneer Hi-Bred	2825	3512	3512	(3)	16.7	122
Maxo R2	Prograin	2825	3442	3342	(7)	16.7	122

1. RR>2550 HU Trial not harvested at Hartland, NB site;
2. Corn Heat Unit;
3. DAP: Days after planting; Maturity recorded as days after planting for 95% pods brown; mean of 3 sites reported;

These trials were seeded at a rate of 65 seeds/m². The Maritime Soybean Variety Trials are coordinated and conducted by the Nova Scotia Crop Development Institute with cooperation from NB Soil & Crops Improvement Association, NB Dept. of Agriculture, Aquaculture and Fisheries and Agriculture & Agri-Food Canada Research Centre, Charlottetown, PEI.

2014 MARITIME SOYBEAN VARIETY TRIALS

**Table 3: Non-Roundup Ready Soybean Trials
Canning (NS), Truro (NS) and Charlottetown (PEI)¹**

Entry Name	Seed Company	CHU ²	2014 Yield	Multi Year Yields (# site years)		2014 100 Seed Wt (g)	2014 Maturity** (DAP) ³
				(kg/ha)			
Tundra	Prograin	2350	2497	2742	(19)	17.6	105
AAC Mandor	Sevita PRO Seeds	2400	3042	3042	(3)	18.2	113
DH413	Sevita PRO Seeds	2400	3324	3185	(11)	18.5	112
DH863	Sevita PRO Seeds	2500	3142	3210	(23)	18	113
Misty	Sevita PRO Seeds	2500	3194	3195	(23)	16.2	113
Jari	ELITE	2550	3135	3340	(23)	17.8	117
Amadeus	Prograin	2550	2906	2836	(7)	17.3	113
DH401	Sevita PRO Seeds	2550	3249	3125	(11)	18.7	113
Toma	Prograin	2575	3003	3116	(23)	18.9	116
Astor	Sevita PRO Seeds	2575	3243	3238	(7)	19.8	116
Narita	Prograin	2600	3122	3261	(11)	19.5	117
DH420	Sevita PRO Seeds	2600	3247	3338	(23)	19.5	115
DH618	Sevita PRO Seeds	2600	3679	3508	(19)	18.6	116
Celebrity	Sevita PRO Seeds	2575	3322	3241	(7)	17	116
PSX12C62S	Sevita PRO Seeds	2600	3293	3263	(7)	16.9	117
Etna	ELITE	2650	3207	3376	(19)	19.1	119
Taurus	Prograin	2650	3069	3215	(7)	18.8	117
Savanna	Sevita PRO Seeds	2650	3280	3430	(27)	18.6	116
S03-W4	Syngenta NK Brand	2650	3237	3273	(15)	19.2	116
Madison	Hyland Seeds	2700	3325	3454	(22)	17.4	118
Saska	Prograin	2700	3080	3299	(11)	16.2	119
S07-M8	Syngenta NK Brand	2700	3431	3326	(7)	20.7	119
HS 09C02	Hyland Seeds	2750	3167	3245	(19)	17.8	119
Acora	Prograin	2800	3330	3330	(3)	18.2	121
Hannah	Meadow Brook Farms	2800	2828	2828	(3)	18.8	122
Inwood Vinton	Meadow Brook Farms	2950	2591	2591	(3)	18	127

1. Non RR Trial not harvested at Hartland, NB site;
2. Corn Heat Unit;
3. Days after planting; Maturity recorded as days after planting for 95% pods brown; mean of 3 sites reported;

These trials were seeded at a rate of 65 seeds/m². The Maritime Soybean Variety Trials are coordinated and conducted by the Nova Scotia Crop Development Institute with cooperation from NB Soil & Crops Improvement Association, NB Dept. of Agriculture, Aquaculture and Fisheries and Agriculture & Agri-Food Canada Research Centre, Charlottetown, PEI.

RR Soybean Seed Sales Reps for New Brunswick

ELITE: Rafael Gonzalez, Atlantic Rep. Ph: 506-858-6356
Kevin Coates, NB Rep. Ph: 506-380-8902
Jerry Brewer, Hartland Agromart (506) 375-4538
Bryan Savage, Grand Falls Agromart (506) 473-1941

Hyland Seeds: Brian and Edna Newcombe -Atlantic Reps.
Ph: 902-680-6652 (Brian) or 902-678-1275 (Edna)

DEKALB Seeds: Hillview Farms Ltd. (James Banks and Cedric MacLeod)
Riverbank, Carleton Co. Ph: 506-392-6854
Henk Velthuis (Sussex and Moncton region)
Ph: 506 372-4279 Cell: 506 875-6104

Pioneer Hi-Bred: James Love Ph: 506-444-1802

PRIDE Seeds: Cavendish Agri-Services, Salisbury ; Kent Curtis Ph: (506) 372-9309
Salisbury; Jason Wells Ph (506) 9309

Sevita PRO Seeds: Mountain Breeze Farms, Murphy Friesen Ph: 1-207-538-1991

Prograin : Eastern Grains Inc., NB Ph: 506- 473- 6661 or 1-866-473-6661

SeCan: Phil Bailey, Eastern Territory Manager; Ph: 613-592-8600 ext. 247

Semican: Jacques Beauchesne, QC Ph: 1-866-736-4226

Syngenta : McCain Fertilizers, Florenceville, NB; Brad Briggs Ph: 506-392-2810
Steven Hunter, Florenceville NB Rep, 506-392-7144
Paul Godbout, Grand Falls NB Rep, 506-475-3907
Sterling Springer, Woodstock NB Rep, 506-392-7095

Non RR Soybean Seed Sales Reps for New Brunswick

ELITE: Rafael Gonzalez, Atlantic Rep. Ph: 506-858-6356
Kevin Coates, NB Rep. Ph: 506-380-8902
Jerry Brewer, Hartland Agromart (506) 375-4538
Bryan Savage, Grand Falls Agromart (506) 473-1941

Hyland Seeds: Brian and Edna Newcombe -Atlantic Reps.
Ph: 902-680-6652 (Brian) or 902-542-1577 (Edna)

Sevita PRO Seeds: Mountain Breeze Farms, Murphy Friesen Ph: 1-207-538-1991

Prograin : Eastern Grains Inc., NB Ph: 506- 473- 6661 or 1-866-473-6661

Syngenta : McCain Fertilizers, Florenceville, NB; Brad Briggs Ph: 506-392-2810
Steven Hunter, Florenceville NB Rep, 506-392-7144
Paul Godbout, Grand Falls NB Rep, 506-475-3907
Sterling Springer, Woodstock NB Rep, 506-245-0188

Meadow Brook Farms: David Mol Ph: 902- 368-1718