

2013 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	2013 Yield kg/ha	Multi Year Yield Means 2010-2013	No. Site Years	2013 ²	
						100 Seed Wt. g	Pod Ht. cm
NSC LIBAY RR2Y	Semican	2250	3557	3557	4	17.2	10
Pekko R2	ELITE	2325	3572	2964	16	16.7	12
23-10RY	DEKALB	2325	2771	2495	12	17.7	8
23-60RY	DEKALB	2375	3402	3402	4	16.6	9
Hero R2	Prograin	2375	3272	3272	4	16.9	10
Sampsa R2	ELITE	2425	3569	3149	12	16.8	10
24-10RY	DEKALB	2425	3210	3102	12	16.5	8
900Y61	Pioneer Hi-Bred	2425	3209	2819	12	17.3	9
Vito R2	Prograin	2450	3314	2873	12	15.3	10
PRO 2525R2	Sevita PRO Seeds	2450	3885	3618	8	19	13
S00-B7	Syngenta	2450	3513	3513	4	17.4	12
HS 006RYS24	Hyland Seeds	2450	3350	3100	12	17.4	9
24-61RY	DEKALB	2475	3369	3180	8	17.1	9
HS 007RY32	Hyland Seeds	2475	3530	3357	8	18.6	9
25-10RY	DEKALB	2500	3915	3505	16	17.3	11
PS 0083 R2	PRIDE Seeds	2500	3351	3051	12	18.3	10
Astro R2	Prograin	2500	3838	3397	12	17.3	10
LS008R21	Sevita PRO Seeds	2500	3925	3925	4	16.4	12
NSC OSBORNE RR2Y	Semican	2500	3992	3992	4	18	11
HS 00703	Hyland Seeds	2500	3538	3295	8	16.1	10
PS 0074 R2	PRIDE Seeds	2525	3954	3577	8	14.1	10
90Y01	Pioneer Hi-Bred	2525	3385	3059	12	16	11
S00-T9	Syngenta	2525	3737	3737	4	17.6	11

1. CHU = Corn Heat Unit

2. 100 Seed Wt. & Pod Ht from 3 sites data – Canning, NS; Truro, NS; Charlottetown, PE
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–
Hartland (NB), Canning (NS), Truro (NS) and Charlottetown (PEI)**

Entry Name	Seed Company	CHU ¹	2013 Yield kg/ha	Multi Year Yield Means 2010-2013	No. Site Years	2013 ² 100 Seed Wt. g	Pod Ht. cm
NSC Jaden RR2Y	ELITE	2550	3474	3451	16	14.9	10
Ekurana R2	ELITE	2575	3242	3288	8	15.1	10
PRO 2535R2	Sevita PRO Seeds	2575	3281	3475	12	18.3	10
DA01G1201	Hyland Seeds	2575	2664	2664	4	14.2	8
S01-K8	Syngenta	2575	3487	3193	12	15.3	11
PS 0242 R2	PRIDE Seeds	2600	3026	3039	12	14.7	9
DA03G1202	Hyland Seeds	2600	3047	3047	4	14.3	9
Theo R2	Prograin	2600	3657	3451	8	17.1	12
PS 0314 R2	PRIDE Seeds	2625	2977	2977	4	14.7	10
P05T24R	Pioneer Hi-Bred	2625	3028	3028	4	16.9	12
Stealth R2	SeCan	2625	2997	3076	8	16	11
26-10RY	DEKALB	2650	3290	3273	16	13.8	11
P06T64R	Pioneer Hi-Bred	2650	2943	2943	4	16.1	11
Montero R2	Prograin	2650	3237	3237	4	15.5	11
PRO 2625R2	Sevita PRO Seeds	2650	3263	3263	4	18	11
PRO 2635R2	Sevita PRO Seeds	2650	3230	3230	4	14.8	11
SC-2675R2	SeCan	2650	3120	3120	4	14.6	10
26-62RY	DEKALB	2675	3202	3221	8	16.2	12
S05-A7	Syngenta	2675	3210	3230	12	17.8	13
Mundo R2	Prograin	2700	3292	3357	8	17.3	11
NSC CARIBOU RR2Y	Semican	2700	3182	3182	4	15.4	10
CF11GR	Semican	2700	3150	3150	4	16.9	9
Medea R2	ELITE	2750	3367	3367	4	17	10
PS 0753 R2	PRIDE Seeds	2750	3038	3038	4	15.1	11
S05-B3	Syngenta	2750	3353	3380	16	16.1	10
90Y90	Pioneer Hi-Bred	2750	3360	3366	16	17	12
CF12GR	Semican	2750	3055	3055	4	17.8	12
27-60RY	DEKALB	2775	3097	3101	8	15.4	12
HS 09RYS12	Hyland Seeds	2775	3026	3026	4	15.8	9
S10-G7	Syngenta	2800	3336	3468	8	17.7	11
Maxo R2	Prograin	2825	3268	3268	4	16	13

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

Entry Name	Seed Company	CHU ¹	2013 Yield kg/ha	Multi Year Yields 2006-2013	No. Site Years	2013 ²	
						100 Seed Wt. (g)*	Pod Ht. cm*
DH413	Sevita PRO Seeds	2400	3205	3132	8	17.8	11
Tundra	Prograin	2450	2886	2788	16	17.2	8
DH863	Sevita PRO Seeds	2500	2964	3221	20	17.1	10
MISTY	Sevita PRO Seeds	2500	3519	3195	20	15.8	11
Jari	ELITE	2550	3187	3371	20	17.8	12
DH401	Sevita PRO Seeds	2550	3114	3079	8	17.8	11
Astor	Sevita PRO Seeds	2575	3234	3234	4	19.7	10
Toma	Prograin	2575	3015	3133	20	18.3	11
DH420	Sevita PRO Seeds	2600	3398	3352	20	20	11
DH618	Sevita PRO Seeds	2600	3554	3476	16	18.8	11
Celebrity	Sevita PRO Seeds	2600	3181	3181	4	17.2	11
PSX12C62S	Sevita PRO Seeds	2600	3240	3240	4	17.7	13
Narita	Prograin	2600	3358	3313	8	20	11
Taurus	Prograin	2600	3325	3325	4	18.3	12
Amadeus	Prograin	2600	2783	2783	4	16.6	10
Auriga	ELITE	2625	3187	3161	19	17.4	14
SVX13T0S1	Sevita PRO Seeds	2625	3260	3260	4	19.6	14
Etna	ELITE	2650	3238	3408	16	18.6	11
SAVANA	Sevita PRO Seeds	2650	3544	3449	24	18.9	14
S05-T6	Syngenta	2675	3643	3686	16	18.8	10
S07-D2	Syngenta	2700	3007	3104	8	19.7	12
Saska	Prograin	2700	3437	3382	8	15.9	12
Madison	Hyland Seeds	2700	3410	3474	19	17.7	9
S07-M8	Syngenta	2725	3247	3247	4	19.6	9
OAC Wallace	SeCan	2750	3338	3543	16	18.2	11
OAC SUNNY	Sevita PRO Seeds	2750	3391	3296	12	17.4	10
PRO 275	Sevita PRO Seeds	2750	3355	3355	4	18.8	10
HS 09C02	Hyland Seeds	2750	3178	3259	16	18.2	11

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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)

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

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

McCardle Seeds Inc., Kinkora, PE; Ph: 902-887-2338

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

Darrell Simonds, Woodstock NB Rep, 506-392-7095