

Table 2: Roundup Ready Soybean Trials –Canning, Truro, Hartland, Charlottetown

Entry Name	Seed Company	Heat Unit Req.	2011 Yield kg/ha	Multi Year Yield Means 2005-2011	No. Site Years	2011 100 Seed Wt. grams	2011 Pod Ht. cm
23-10RY	DEKALB	2325	2159	2159	4	20.3	8
Pekko R2	Coop Atlantic	2325	2445	2445	4	19.1	8
Sampsa R2	Coop Atlantic	2425	2856	2856	4	18.8	8
24-10RY	DEKALB	2425	2921	2921	4	19.0	9
900Y61	Pioneer Hi-Bred	2425	2338	2338	4	20.4	8
900Y71	Pioneer Hi-Bred	2450	2206	2733	8	19.8	6
HS006RYS24	Hyland Seeds	2450	2748	2748	4	20.2	9
004R21	Pride Seeds	2450	2633	2633	4	19.1	8
Vito R2	Prograin	2450	2276	2276	4	18.9	7
900Y81	Pioneer Hi-Bred	2475	2561	3057	8	19.9	8
LS 008R21	PRO Seeds	2500	3424	3610	8	18.3	9
Astro R2	Prograin	2500	3067	3067	4	18.9	9
Currie R2	SeCan	2500	2833	2833	4	18.8	8
25-10RY	DEKALB	2525	3085	3418	8	19.9	8
90M01	Pioneer Hi-Bred	2525	2693	3102	28	17.9	9
NSC Jaden RR2Y	Coop Atlantic	2550	3112	3112	4	19.4	9
Kipo R2	Prograin	2550	2808	2808	4	18.7	8
PRO 2535 R2	PRO Seeds	2550	3463	3463	4	20.1	9
90Y21	Pioneer Hi-Bred	2575	2820	3273	8	19.5	8
S01-K8	Syngenta	2575	2940	2940	4	17.5	9
90Y30	Pioneer Hi-Bred	2600	2535	3112	12	16.3	8
Laka R2	Coop Atlantic	2600	3023	3023	4	18.8	12
PRO2635R2	PRO Seeds	2600	3005	3005	4	17.9	9
PS 0242 R2	Pride Seeds	2600	3032	3032	4	17.6	9
Colt R2	Coop Atlantic	2625	2823	2823	4	16.3	9
90M40	Pioneer Hi-Bred	2625	2802	3435	24	18.3	9
S05-A7	Syngenta	2625	3045	3045	4	21.1	11
26-10RY	DEKALB	2650	2838	3332	8	16.7	9
PS 0340 R2	Pride Seeds	2650	2817	2817	4	17.6	9
26-61RY	DEKALB	2675	2594	2594	4	18.2	8
90M60	Pioneer Hi-Bred	2675	2841	2604	8	19.3	9
HS05RYS25	Hyland Seeds	2675	2671	2671	4	16.6	11
27-10RY	DEKALB	2700	3202	3202	4	17.7	9
90Y70	Pioneer Hi-Bred	2700	2702	2702	4	17.3	9
S05-B3	Syngenta	2700	3134	3404	8	18.6	10
S06-R9	Syngenta	2700	2930	2930	4	20.0	11
HS07RY27	Hyland Seeds	2725	2956	2956	4	19.2	12
91M01	Pioneer Hi-Bred	2750	3030	3546	14	17.4	9
AbsoluteRR	SeCan	2750	2949	2949	4	17.7	10
Maheo R2	Coop Atlantic	2750	2961	2961	4	16.7	11
90Y90	Pioneer Hi-Bred	2750	2967	3251	8	18.7	10
PRO 2725R2	PRO Seeds	2750	2818	2818	4	18.1	8
27-60RY	DEKALB	2775	3105	3105	4	17.6	10

Please See Reverse Side for More Information

Table 2: Non-Roundup Ready Soybean Trials – Canning, Truro, Hartland, Charlottetown

Entry Name	Seed Company	Heat Unit Req.	2011 Yield kg/ha	Multi Year Yields 2005-2011	No. Site Years	2011 100 Seed Wt. (g)	2011 Pod Ht. cm
Inverness	Semican	2400	2873	2873	4	24.0	11
Tundra	Prograin	2450	2413	2731	8	19.2	10
DH863	Hendrick Seeds	2500	3238	3347	12	20.6	10
Misty	PRO Seeds	2500	2638	3148	12	18.9	9
Jari	Co-op Atlantic	2550	3079	3441	12	19.8	11
OT9814	Hendrick Seeds	2550	3200	3331	12	20.0	10
Opus	Prograin	2550	2804	2804	4	21.2	10
Toma	Prograin	2575	2762	3181	12	21.5	9
DH420	Hendrick Seeds	2600	3007	3356	12	23.5	11
DH618	Hendrick Seeds	2600	3319	3499	8	21.3	11
Atwood	Advantage Seed	2600	2459	2963	28	17.9	9
Savanna	PRO Seeds	2600	3295	3459	16	22.0	12
OAC Sunny	PRO Seeds	2600	3294	3294	4	19.8	10
90M30	Pioneer Hi-Bred	2600	3322	3462	8	20.8	9
Auriga	Co-op Atlantic	2625	3271	3408	12	21.8	11
Etna	Co-op Atlantic	2650	3352	3496	8	21.3	10
Naya	Prograin	2650	3142	3285	8	22.6	8
S03-W4	Syngenta	2650	3166	3023	12	20.9	10
Krios	Co-op Atlantic	2675	3152	3347	8	18.6	10
S05-T6	Syngenta	2675	3501	3767	8	22.3	10
Madison	Hyland Seeds	2700	3099	3531	11	20.3	9
HS 09C02	Hyland Seeds	2725	2878	3214	8	21.0	8
Dares	Co-op Atlantic	2725	3576	3637	8	24.0	13

* All 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 Dept. of Agriculture and AAFC Research Centre, Charlottetown, PEI.

Soybean Seed Sales Reps for Nova Scotia

Advantage Seed: David Mol, Maritime Rep. Ph: 902-368-1718

Co-op Atlantic: Rafael Gonzalez, Atlantic Rep. Ph: 506-858-6356

Sonny Murray, Western NS Ph: 902- 670-1619

Alicia Cooper, Central/Eastern NS Ph: 902-956-1238

Hendrick Seeds: Call Ontario office - 613-774- 3469

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

DEKALB Seeds: Truro Agromart, NS Rep Ph: 902-895-2857 or 893-6439 (Donnie)

Gordon & Joyce Jackson, Western NS Ph: 902-584-3205

John Dillman, Central NS Ph: 902-384-2264

Pioneer Hi-Bred: Jim Lamb, Berwick, NS Rep Ph: 902-680-0243 or 902-538-3623

Dave Angevine, Central NS Ph: 902-895-6366 or 902-899-1456

PRIDE Seeds: Cavendish Agri-Services, Truro; Terry Prescott Ph: 902-893-6952

Cavendish Agri-Services, Kentville; Shelly MacInnis Ph: 902-670-0060

PRO Seeds: Cardigan Feed Services, PEI, Mary Grant Ph: 902- 583-2055

Prograin : Call Toll Free Prograin Semences Inc. 1-800-817-3732

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

Syngenta : McCain Fertilizers, Florenceville, NB; Brad Briggs Ph: 506-392-2810