

2019 Eastern Herbicide Tolerant Soybeans Protein (% Protein-Dry Basis)

Variety	Average Protein %	Arborg	Carman	Morris	Portage	Ste Adolphe
Akras R2	41.36	42.36	40.48	40.57	-	42.05
Amirani R2	40.69	-	39.20	40.33	-	42.54
Astro R2	42.46	-	41.09	42.99	-	43.31
B0030L1	43.13	44.91	42.88	43.73	40.93	43.19
B0040L1	41.44	43.02	41.83	42.38	38.53	41.46
B0066L1	41.39	45.00	38.75	42.71	38.84	41.64
Barker R2X	41.20	-	39.59	41.31	-	42.72
Bourke R2X	40.17	41.69	37.79	41.70	37.90	41.78
CP000719RX	43.03	-	41.40	42.59	-	45.10
CP00419RX	39.92	-	38.53	41.01	-	40.23
Devo R2X	44.24	47.95	40.87	45.35	41.66	45.36
Dinero R2X	43.92	45.29	41.12	43.50	-	45.76
DKB003-29	40.78	44.88	38.33	40.50	37.83	42.33
DKB005-52	42.93	45.63	41.10	42.75	-	42.26
DKB006-29	41.85	45.65	40.21	42.26	38.32	42.82
DKB006-99	42.70	45.72	39.38	42.14	-	43.55
Dugaldo R2X	41.73	-	39.87	42.52	-	42.79
Foote R2	40.42	43.42	37.59	39.44	-	41.23
Gray R8	40.75	-	38.01	42.62	38.56	43.81
Hydra R2	42.08	-	41.61	42.57	-	42.06
Karpo R2	42.25	45.80	39.67	41.64	40.24	43.90
Kudo R2X	41.66	-	40.75	40.72	-	43.51
Lono R2	41.51	43.05	38.87	41.16	-	42.97
LS 001E020	42.34	-	41.37	42.91	-	42.72
LS 001XT	42.09	43.70	39.24	41.66	-	43.77
LS 007XT	42.84	-	41.16	43.90	41.69	44.62
LS Eclipse	42.77	-	39.85	44.84	-	43.60
LS Mistral	39.83	-	38.72	41.70	37.44	41.47
LS TRI8XT	41.94	43.32	38.55	41.71	-	44.18
Mahony R2	41.70	44.42	39.53	41.32	-	41.54
Nocoma R2	42.92	46.89	39.64	42.05	-	43.09
Notus R2	41.24	42.97	38.73	42.29	38.76	43.47
NSC Aubigny RR2X	40.33	-	39.92	41.67	38.50	41.25
NSC Culross RR2X	43.29	44.65	41.64	43.30	-	43.59
NSC Jordan RR2Y	42.00	-	41.09	42.65	-	42.25
NSC Redvers RR2X	41.07	44.91	38.48	41.39	38.52	42.07
NSC Sperling RR2Y	41.51	42.87	39.77	42.02	-	41.39

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NSC Winkler RR2X	38.60	-	35.52	41.92	35.97	40.98
P001A48X	41.63	43.86	38.50	41.32	-	42.83
P003A97X	42.81	44.95	39.95	42.58	-	43.78
P005A27X	42.33	44.80	39.65	41.90	-	42.98
P005A83X	42.20	45.54	39.15	42.24	-	41.87
P006A37X	40.00	43.71	38.33	41.98	37.02	38.98
P007A08X	40.88	41.30	38.34	43.23	39.19	42.35
P007A90R	40.58	43.09	39.80	40.58	38.58	40.86
P00A49X	40.13	-	39.27	40.69	-	40.43
P00A75X	38.18	-	37.86	39.09	36.04	39.73
Prince R2X	41.05	43.74	38.75	42.30	38.37	42.12
PRO 03X74	40.30	-	38.90	42.03	39.11	41.18
PRO 2525R2	41.74	-	39.57	44.19	39.25	43.95
PRO 2535R2	39.84	-	38.27	39.68	-	41.57
PRO 2625R2	41.46	-	40.65	42.05	39.88	43.26
PS 00078 XRN	42.56	44.30	40.17	43.24	40.48	44.63
PS 0044 XRN	41.91	44.49	38.71	41.86	-	42.57
PS 0068 XR	41.25	-	40.95	42.44	38.16	43.45
PS 0074 R2	40.93	-	40.57	42.83	38.68	41.65
PV 10S005 RR2	41.01	-	39.36	42.04	-	41.62
PV 11s001RR2	43.66	45.51	39.38	44.90	-	44.83
PV 12S007 R2X	40.75	-	38.78	41.31	-	42.16
PV 14s008 RR2	38.45	-	35.99	39.68	36.60	41.54
PV 15s0009R2X	41.89	44.72	38.38	41.65	-	42.80
PV 16s004R2X	40.85	43.54	38.48	42.01	38.59	41.66
Renuka R2X	38.87	-	38.24	38.17	-	40.20
RX Acron	40.35	-	39.27	40.91	-	40.89
RX Cedo	41.14	-	39.91	40.97	-	42.54
RX000918	39.78	43.24	37.96	40.98	37.02	39.71
RX00218	44.76	47.94	42.16	44.16		44.77
RX00797	41.43	44.91	39.39	42.19	37.97	42.70
S0009-M2	42.84	43.24	40.77	43.03	-	44.33
S003-Z4X	39.64	-	39.12	39.86	-	39.94
S006-M4X	41.61	43.94	38.34	41.85	-	42.31
S006-W5	41.34	43.71	38.48	41.11	39.75	43.65
S007-Y4	41.28	43.51	39.20	40.57	-	41.84
SC 19-2400R2X	40.33	-	37.96	40.76	-	42.25

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Sunna R2X	41.26	43.68	39.55	41.74	38.90	42.41
SVX008X93	42.19	-	42.03	40.69	-	43.84
SVX06X93N	42.10	-	-	40.33	-	43.87
TH32004 R2Y	41.82	44.08	39.20	42.51	-	41.49
TH33003 R2Y	41.72	44.07	39.00	41.04	-	42.76
TH33005 R2Y	40.95	43.84	37.14	40.46	-	42.35
TH87003 R2X	42.04	44.51	39.51	43.57	40.60	42.00
TH88005 R2XN	42.72	-	40.90	43.96	-	43.28
TH88007 R2X	39.31	-	37.63	41.03	36.91	41.68
TH89004 R2X	40.03	42.81	37.60	40.26	37.34	42.14
TH89009 R2XN	41.01	-	40.86	42.53	37.95	42.69
Torro R2	44.43	45.95	40.91	43.93	43.20	48.18
Varuna R2	42.55	-	40.07	42.82	-	44.76
Vidar R2X	43.28	-	41.37	44.05	-	44.43
<b>Experimental lines that are being tested / proposed for registration in Canada</b>						
EXP005A	40.35	-	39.47	41.04	-	40.52
EXP005B	40.37	-	39.25	40.37	-	41.48
NSC EXP002E	41.89	-	40.46	41.91	-	43.32
NSC EXP006X	40.31	-	39.57	40.23	-	41.12
PV 19-S1	42.06	-	41.21	41.14	-	43.82
PV 19-S2	42.25	-	40.88	43.29	-	42.57
SVX0009X95	41.17	-	39.92	41.06	-	42.54
Site Average			39.54	41.90	38.74	42.58

Data provided courtesy of the Manitoba Pulse & Soybean Growers