

2018 Eastern Herbicide Tolerant Protein (% Protein-Dry Basis)

Variety	Average Protein %	Carman	Morris	Portage	Ste Adolphe	Arborg	Stonewall	Morden	Rosebank
23-60RY	38.57	38.06	38.30	37.61	39.62	38.47	39.37	-	-
24-10RY	39.87	39.03	40.27	37.31	42.25	39.26	41.07	-	-
Akras R2	38.17	39.38	39.64	35.87	37.60	37.62	38.89	-	-
Astro R2	39.37	39.77	39.46	38.16	40.37	-	-	40.79	37.68
B0040L1	38.43	38.64	38.54	38.89	38.53	38.51	37.49	-	-
B0066L1	39.85	41.93	40.57	36.70	41.63	-	-	39.70	38.58
B0067Z1	38.45	38.11	38.08	37.16	39.84	-	-	40.14	37.38
Barker R2X	37.92	38.35	38.20	36.49	38.86	-	-	39.14	36.50
Bourke R2X	37.65	37.14	35.92	36.61	38.67	38.21	39.32	-	-
Dario R2X	41.79	41.81	40.91	40.51	42.32	43.07	42.11	-	-
Dayo R2X	39.90	39.47	40.86	39.46	40.62	38.19	40.79	-	-
Devo R2X	41.28	41.48	41.62	40.36	41.61	41.69	40.91	-	-
Dinero R2X	40.76	41.70	41.53	39.08	42.02	38.86	41.38	-	-
DKB003-29	38.17	39.15	37.90	36.62	39.89	36.67	38.80	-	-
DKB005-52	39.12	39.22	39.08	38.20	40.43	37.59	40.22	-	-
DKB006-29	38.52	39.36	37.77	36.63	39.01	-	-	40.50	37.82
DKB006-99	38.77	38.14	39.51	36.94	39.16	-	-	40.99	37.91
DKB007-67	39.17	38.22	39.62	37.50	41.10	-	-	39.88	38.73
Domingo R2X	40.75	40.33	40.58	39.61	43.15	-	-	41.05	39.77
Dugaldo R2X	40.47	42.25	41.17	37.33	42.65	-	-	40.94	38.46
Dylano R2X	41.12	41.28	42.29	39.59	42.89	38.61	42.08	-	-
Foote R2	37.84	37.86	38.85	36.40	38.64	36.55	38.73	-	-
Gray R2	39.45	38.57	38.93	38.75	41.03	-	-	40.10	39.30
Hydra R2	38.89	38.97	37.48	37.13	41.20	-	-	40.10	38.49
Lono R2	38.21	39.55	38.32	36.25	39.61	37.02	38.54	-	-
LS 001XT	38.17	37.33	38.61	36.48	39.95	37.31	39.35	-	-
LS 004XY	37.73	38.87	38.50	35.41	39.47	34.26	39.88	-	-
LS 006XT	37.55	36.57	38.29	35.49	38.64	-	-	39.55	36.75
LS 007XT	40.14	40.57	39.78	38.70	41.87	-	-	40.85	39.08
LS Eclipse	40.63	41.12	41.43	38.72	42.98	-	-	40.37	39.14
LS Mistral	38.47	38.44	38.74	37.13	40.54	-	-	38.56	37.40
LS Solarie	39.50	39.42	40.64	37.97	39.81	38.67	40.47	-	-
Mahony R2	38.22	38.94	38.88	36.44	38.92	37.52	38.62	-	-
Nocoma R2	39.97	40.36	39.66	39.38	40.56	39.42	40.42	-	-
Notus R2	38.87	39.04	38.70	37.86	39.51	39.11	39.01	-	-
NSC Greenridge RR2Y	39.13	39.69	39.41	37.04	40.11	-	-	40.08	38.45
NSC Jordan RR2Y	38.85	38.67	39.54	37.32	40.33	-	-	39.58	37.67

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NSC Newton RR2X	41.50	42.87	39.36	41.04	42.19	41.33	42.24	-	-
NSC Sperling RR2Y	38.78	40.60	39.20	37.21	39.92	36.70	39.03	-	-
NSC Starbuck RRX2	38.76	40.12	39.19	36.80	40.91	35.91	39.61	-	-
NSC Watson RR2Y	39.44	39.09	39.47	38.28	40.17	39.52	40.14	-	-
NSC Winkler RR2X	37.97	37.19	38.47	36.60	39.30	-	-	38.98	37.26
P002A19X	40.41	40.37	40.73	39.38	41.34	38.19	42.46	-	-
P002A63R	38.97	39.08	39.14	35.21	40.38	38.50	41.52	-	-
P005A27X	38.56	39.44	38.30	37.51	39.22	37.32	39.55	-	-
P006A37X	38.45	39.00	39.33	36.37	40.15	36.85	38.99	-	-
P006T46R	38.32	38.05	38.54	36.47	39.54	37.87	39.44	-	-
P007A90R	38.82	39.49	37.84	37.33	39.92	38.91	39.43	-	-
P00A49X	39.37	40.48	39.46	35.82	41.52	-	-	41.23	37.69
Prince R2X	37.82	38.87	38.20	36.15	38.36	36.09	39.24	-	-
PRO 03X74	38.05	38.58	38.21	35.86	40.07	-	-	38.60	37.01
PRO 2525R2	39.80	40.11	40.49	38.21	41.07	-	-	39.92	38.98
PRO 2535R2	37.66	37.64	37.69	35.06	39.58	-	-	39.92	36.08
PRO 2625R2	39.40	38.96	38.91	37.73	42.74	-	-	39.56	38.49
PS 00078XRN	40.11	40.92	40.24	38.97	41.14	39.20	40.17	-	-
PS 00095 R2	38.78	38.79	38.06	38.73	39.25	38.86	38.99	-	-
PS 0035 NR2	38.24	38.02	38.20	36.74	39.23	38.97	38.25	-	-
PS 0044 XRN	38.48	39.44	38.20	37.03	39.18	37.41	39.62	-	-
PS 0068 XR	39.48	40.58	39.25	37.33	40.57	-	-	40.28	38.85
PS 0074 R2	39.53	39.94	38.89	38.24	41.44	-	-	40.58	38.06
PV 10S005 RR2	37.77	37.98	36.79	37.31	39.91	36.16	38.49	-	-
PV 11S001 RR2	40.81	42.54	41.97	38.32	42.28	38.09	41.66	-	-
PV 12S007 R2X	38.61	39.23	39.10	36.97	39.58	37.49	39.29	-	-
PV 14s008 RR2	38.70	37.56	39.84	36.00	40.86	-	-	40.40	37.51
PV 15s0009R2X	38.81	38.93	38.50	37.92	38.90	39.18	39.42	-	-
PV 16s004R2X	37.70	38.31	37.42	35.98	39.29	36.72	38.51	-	-
RX Acron	39.07	39.74	39.07	37.82	40.59	-	-	38.59	38.64
RX Cedo	40.28	41.49	41.27	38.70	41.34	37.45	41.41	-	-
RX00218	40.38	42.43	40.53	39.25	40.85	38.94	40.30	-	-
RX00797	38.67	39.45	39.23	36.41	40.07	-	-	39.02	37.80
RX0247	39.26	38.19	42.42	36.78	-	-	-	40.71	38.17
S0007-B7X	38.98	38.20	39.19	38.26	38.49	39.12	40.60	-	-
S0009-D6	39.35	39.57	39.09	37.68	39.03	38.77	41.95	-	-
S0009-M2	39.53	40.50	37.86	39.08	40.03	39.63	40.10	-	-

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Variety	Average Protein %	Carman	Morris	Portage	Ste Adolphe	Arborg	Stonewall	Morden	Rosebank
S003-L3	39.38	39.43	38.72	38.74	40.00	39.86	39.53	-	-
S006-MR4X	38.52	39.30	38.67	37.49	40.06	36.15	39.44	-	-
S006-W5	39.92	39.73	39.71	40.26	41.12	38.72	39.99	-	-
S007-Y4	38.86	40.17	38.99	37.77	40.05	37.24	38.96	-	-
S008-N2	38.83	38.71	39.70	37.62	40.55	-	-	39.31	37.08
Sunna R2X	38.58	39.43	38.89	37.28	39.74	37.15	39.01	-	-
TH 33003R2Y	39.35	39.61	39.42	37.60	41.62	38.11	40.69	40.05	37.71
TH 33005R2Y	38.84	40.74	39.66	36.67	40.62	36.81	38.51	-	-
TH 34006R2Y	38.42	37.93	39.11	37.69	39.45	-	-	39.38	36.92
TH 37004 R2Y	39.11	38.58	38.86	38.70	41.51	37.23	39.77	-	-
TH 87003 R2X	39.26	39.71	39.40	37.52	39.77	38.54	40.64	-	-
TH 88005R2XN	38.59	38.32	38.63	36.97	39.27	-	-	39.27	39.06
TH 88007R2X	38.18	38.79	38.55	35.63	39.49	-	-	39.08	37.52
TH 88008 R2X	38.09	37.40	38.82	36.89	38.88	-	-	39.55	36.98
TH 890005 R2X	37.65	38.49	38.38	36.65	38.03	36.73	37.61	-	-
Torro R2	41.18	41.36	40.54	39.83	41.45	42.01	41.92	-	-
Vidar R2X	38.87	38.56	38.86	39.10	40.78	36.57	39.36	-	-
Woden R2X	38.62	38.04	38.78	37.12	40.08	-	-	39.79	37.89
<b>Experimental lines that are being tested / proposed for registration in Canada</b>									
CFS18.08 R2D	37.62	38.66	37.16	34.91	39.39	-	-	39.17	36.42
EXP00918XR	39.09	38.47	39.41	38.09	41.59	-	-	39.64	37.35
<b>Site average</b>		<b>39.36</b>	<b>39.21</b>	<b>37.56</b>	<b>40.29</b>	<b>38.16</b>	<b>39.88</b>	<b>39.88</b>	<b>37.91</b>

Data provided courtesy of the Manitoba Pulse & Soybean Growers