

**\*PROTEIN INDEX**

This index measures the relative seed protein content among the varieties at a test location. All protein index values reported on Table 1 are averages of 2 years of data from all locations where a variety was tested.

Those varieties with a protein index above 100% have above average seed protein content on a dry matter basis, whereas, those varieties with a protein index less than 100% have below average seed protein content.

A 5% difference in protein index is approximately equal to a 2% difference in actual dry matter protein content. If a variety had a protein index of 100% and had an actual protein content of 40.0%, then a variety with a protein index of 105% would have an actual protein content of 42% and a variety with a protein index of 95% would have an actual protein content of 38%.

Actual oil and protein values can be seen using the Head to Head feature of the Agronomic Performance tables or the Food Grade Database at [www.GoSoy.ca](http://www.GoSoy.ca).

Varieties with no index have less than 2 years of data available.

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
Wolf R2X	000.3	--	--
DKB0005-03	000.5	--	--
ABACA	000.7	101	101
Castor R2X	000.7	--	--
S0007-S1X	000.7	97	103
Fresco R2X	000.9	97	102
S0009-J5X	000.9	--	--
Young R2X	000.9	--	--
PS 0011 XRN	00.0	94	104
Bomber R2X	00.1	--	--
DKB001-07	00.1	95	101
PR229001Z	00.1	--	--
S001-D8X	00.1	96	98
Badger R2X	00.2	--	--
DKB002-32	00.2	97	100
JAGO	00.2	105	97
P002A42E	00.2	--	--
Siberia	00.2	97	98
Liska	00.3	111	89
S003-R5X	00.3	94	104
Bourke R2X	00.4	97	98
Merino R2X	00.4	95	102
Mozart	00.4	--	--
Aurelina	00.5	109	96
Hart R2X	00.5	96	101
P005A59E	00.5	--	--
Prostar	00.5	--	--
DKB006-80	00.6	100	101
Kudo R2X	00.6	98	102
B0073EE	00.7	--	--
Elmo E3	00.7	96	99
Maya	00.7	110	86
P007A68E	00.7	--	--
PS 0072 XR	00.7	98	98
S007-A2XS	00.7	95	98
S007-Z1X	00.7	96	99
SI 00723XFN	00.7	--	--
Koa	00.8	102	98
RICHMOND	00.8	111	91
S008-N2	00.8	96	106
Hana	00.9	110	92
PS 0098 XR	00.9	99	100

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
Triquet R2X	00.9	101	97
Verso R2X	00.9	96	101
Bronco R2X	0.0	103	97
Nala	0.0	105	95
Apollina	0.1	102	98
Atiron	0.1	119	86
Bellistar	0.1	--	--
Rico R2X	0.1	96	98
S01-D5	0.1	--	--
Tiger E3	0.1	--	--
Asahi	0.2	103	98
Donaldo R2X	0.2	97	94
Emilio E3	0.2	97	102
Haltifo	0.2	107	98
Kyoto	0.2	106	97
Mason XF	0.2	--	--
S02-M4XF	0.2	95	103
AAC Shinju	0.3	98	98
B036CE	0.3	98	103
Barracuda E3	0.3	--	--
Cobra R2X	0.3	94	104
DKB03-25	0.3	94	102
Enduro E3	0.3	104	98
Kuma	0.3	107	99
Panorama	0.3	107	93
PRO 03X74	0.3	97	97
PS 0322 EN	0.3	101	98
PS 0423EN	0.3	--	--
S03-P4	0.3	109	98
S03-V5E3	0.3	102	95
SI 0323E3N	0.3	--	--
B043EE	0.4	--	--
Katano	0.4	106	95
OAC Carson	0.4	111	87
OAC Champion	0.4	107	98
OAC Strive	0.4	108	95
P04A98E	0.4	98	102
PR23X2650	0.4	--	--
PS 0420 XRN	0.4	96	104
S04-J6X	0.4	98	98
S04-K9	0.4	110	92
Salto R2	0.4	95	103

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
Sharp E3	0.4	--	--
Utica	0.4	106	97
Aya	0.5	107	93
Hola	0.5	109	94
OAC Acclaim	0.5	105	98
PS 0521 XRN	0.5	98	100
Ramage XF	0.5	100	96
Samson E3	0.5	97	102
Savage R2X	0.5	97	100
Stine 05EG62	0.5	--	--
Altitude R2	0.6	94	111
Amino R2X	0.6	96	102
Asana	0.6	103	101
Harvey E3	0.6	95	100
Kristian	0.6	97	107
Lion R2X	0.6	93	108
Malart	0.6	--	--
Marula	0.6	106	95
Nano R2X	0.6	99	100
Navan	0.6	104	95
OAC Evolution	0.6	100	100
OAC Kamran	0.6	106	98
P06A38E	0.6	97	101
S06-A3XF	0.6	100	101
Seabrook R2X	0.6	94	107
SI 0620XTN	0.6	97	103
Stine 06EG29	0.6	--	--
Torpedo E3	0.6	--	--
Angelica	0.7	102	102
Atacama	0.7	102	101
Axis E3	0.7	99	102
B074HE	0.7	95	106
DKB07-23	0.7	--	--
Dyno R2X	0.7	99	99
Elico E3	0.7	98	99
Kagawa	0.7	106	94
PS 0779 XRN	0.7	98	106
S07-K5X	0.7	100	102
Ajico	0.8	102	101
Canstar	0.8	--	--
DKB08-80	0.8	99	102
Enyo E3	0.8	98	105
Ezra	0.8	101	99
Miko R2	0.8	98	101
OAC Bruno	0.8	--	--
OAC Wallace	0.8	95	107
Orr R2X	0.8	96	103
P08A44E	0.8	--	--
Park E3	0.8	98	98
Ridley XF	0.8	--	--
S07-M8	0.8	107	95
SI 0720E3N	0.8	99	103
Vertigo R2	0.8	98	100
Viper R2X	0.8	94	104
Wilma	0.8	101	95
AAC Kovik	0.9	100	101
Acuna	0.9	104	98

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
Beliveau R2X	0.9	95	106
Finch	0.9	108	95
Havane	0.9	--	--
MONDO	0.9	--	--
Pico R2X	0.9	96	101
PS 0944 XRN	0.9	97	101
Reece R2X	0.9	96	105
S09-B5XF	0.9	99	99
S09-H7E3	0.9	97	101
SI 0921XTN	0.9	97	106
Acora	1.0	101	100
B103EE	1.0	--	--
Eagle E3	1.0	--	--
Forto	1.0	105	100
Genesis	1.0	102	101
Matilda	1.0	99	102
OAC Malory	1.0	101	99
Piranha R2X	1.0	--	--
PS 1022 EN	1.0	97	103
S10-R2	1.0	106	92
S10-W8XF	1.0	99	96
Saru	1.0	102	98
Stine 10EG20	1.0	--	--
B119KE	1.1	93	109
DKB11-51	1.1	95	100
DKB11-84	1.1	99	98
Elliott R2X	1.1	--	--
EXP1123XFN	1.1	--	--
Odessa	1.1	106	97
P11A10	1.1	96	101
S11-A4E3	1.1	--	--
S11-U2XF	1.1	--	--
SI 1120E3N	1.1	97	108
Skyline	1.1	106	98
Summit E3	1.1	97	102
Taku	1.1	101	98
Acardia	1.2	--	--
Atena	1.2	105	96
Baltazar	1.2	103	103
Maris R2X	1.2	97	102
Mya	1.2	103	96
P12T94E	1.2	99	99
S12-J7	1.2	104	97
S12-M5X	1.2	94	108
SI 1222E3N	1.2	98	102
Stine 12EB32	1.2	--	--
Falcon E3	1.3	--	--
OAC Elevation	1.3	110	91
Rask E3	1.3	101	99
S13-Y4XF	1.3	99	99
SI 1323XFN	1.3	--	--
Zeta	1.3	105	97
Avalanche XF	1.4	97	101
DKB14-65	1.4	97	102
DKB14-97	1.4	97	99
Inwood	1.4	--	--
Mercado XF	1.4	98	98

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
OAC Union	1.4	99	96
P14A12E	1.4	--	--
PS 1421 EN	1.4	96	106
S14-C7XF	1.4	97	102
S14-W6E3	1.4	96	102
SI 1422XTN	1.4	93	104
Alinova	1.5	102	100
B158DE	1.5	100	96
Cyclone R2X	1.5	98	105
Haldi	1.5	102	97
PS 1520 XRN	1.5	96	102
Rondo R2X	1.5	98	103
B163EE	1.6	--	--
CP1622X	1.6	95	103
DKB16-64XF	1.6	96	101
OAC Aberdeen	1.6	102	99
PR23XF2925	1.6	--	--
S14-H3	1.6	103	96
S16-K2X	1.6	99	101
Typhoon E3	1.6	--	--
B173EE	1.7	--	--
Compass E3	1.7	95	106
Cougar E3	1.7	96	104
Keith XF	1.7	97	102
P17A87E	1.7	98	103
PS 1721 EN	1.7	98	99
Ranger R2X	1.7	93	108
Savard E3	1.7	97	100
SI 1820XTN	1.7	96	102
B182ME	1.8	93	107
P18A73E	1.8	96	107
S16-B8	1.8	--	--
S18-F1E3S	1.8	97	100
SI 1823E3N	1.8	--	--
DKB19-80	1.9	98	102
HDC Blake	1.9	104	99
Kraft E3	1.9	--	--
OAC Bruton	1.9	105	98
P19A37E	1.9	--	--
PS 1923XFN	1.9	--	--
S19-Y5E3	1.9	--	--
P20A48E	2.0	--	--
Panther XF	2.0	98	101
Rowan	2.0	100	95
S20-L8X	2.0	100	103
S20-W9	2.0	--	--
Stine 20EG02	2.0	--	--
B213EE	2.1	--	--
DKB21-30XF	2.1	99	104

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
OAC Kent	2.1	103	105
PS 2120 EN	2.1	96	103
S21-C6	2.1	--	--
SI 2121XTN	2.1	98	102
Masters XF	2.2	98	105
OAC Marvel	2.2	107	95
Ocelot E3	2.2	98	100
P22A67E	2.2	--	--
S22-A2E3	2.2	98	101
S22-J4X	2.2	100	101
AAC McRae	2.3	109	95
DKB23-05	2.3	100	99
DKB23-24	2.3	97	100
PS 2322 XFN	2.3	101	98
SG 2311	2.3	104	99
Siena	2.3	100	99
B243EE	2.4	--	--
Darby E3	2.4	101	102
Express R2X	2.4	98	97
P24A07E	2.4	--	--
Tillson	2.4	102	98
AAC 26-15	2.5	104	101
AAC Wigle	2.5	111	91
B253LE	2.5	99	99
DF 155	2.5	106	99
DKB25-17XF	2.5	99	102
PS 2521 XFN	2.5	97	105
S25-G8E3	2.5	95	107
S25-K4XF	2.5	--	--
Stine 25EG20	2.5	--	--
OAC Stirling	2.6	105	95
S26-E3	2.6	94	108
DKB27-55	2.7	104	98
Lawson R2X	2.7	--	--
AAC Big Ben	2.8	103	99
B283EE	2.8	--	--
DKB28-76XF	2.8	99	105
P28A65E	2.8	101	103
PS 2923EN	2.8	--	--
S28-B9E3S	2.8	--	--
P29A19E	2.9	99	104
S29-N5E3	2.9	--	--
S29-R5X	2.9	96	108
Stine 29EF02	2.9	--	--
P30A75E	3.0	--	--
PS 3022XFN	3.0	--	--
Stine 31EF02	3.1	--	--
S32-J5XF	3.2	--	--
P33A62E	3.3	--	--