

OSACC Percent Protein Index* & Percent Oil Index averaged for the years 2017-2018

*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 Variety Information and Performance Profile (ViPP) feature or the Food Soybean Quality Report at www.GoSoy.ca.

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

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
DKB0005-44	000.5	--	--
PS 00078 XRN	000.7	--	--
Dario R2X	000.9	97	90
DKB0009-89	000.9	--	--
Fisher R2X	000.9	--	--
PS 00095 R2	000.9	--	--
S0009-M2	000.9	84	88
Prince R2X	00.1	--	--
Mahony R2	00.2	92	97
Mani R2X	00.2	99	97
P002A19X	00.2	88	88
DKB003-29	00.3	93	91
Fjord	00.3	116	92
PS 0035 NR2	00.3	84	84
B0040L1	00.4	--	--
Bourke R2X	00.4	--	--
Meteor	00.4	113	89
PS 0044 XRN	00.4	83	84
DKB005-52	00.5	92	89
P005A27X	00.5	86	83
PRO 2525R2	00.5	98	94
S007-Y4	00.5	95	96
B0067Z1	00.6	93	101
DKB006-29	00.6	96	94
DKB006-99	00.6	--	--
Dugaldo R2X	00.6	--	--
P006A37X	00.6	--	--
PS 0068 XR	00.6	--	--
S006-M4X	00.6	--	--
Astor	00.7	107	106
DKB007-67	00.7	--	--
Kendo R2	00.7	99	92
P007A90R	00.7	100	101
PS 0074 R2	00.7	99	100
RX00797	00.7	--	--
AAC Hensatto	00.8	--	--
Astro R2	00.8	98	96
Asuka	00.8	104	98
DKB008-81	00.8	98	95
Domingo R2X	00.8	103	101
LS 008R21	00.8	101	101

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
S008-N2	00.8	93	101
AAC Invest 1605	00.9	114	91
Akras R2	00.9	83	81
B0099B1	00.9	101	101
Hana	00.9	110	95
Jari	00.9	113	93
PRO 2535R2	00.9	98	102
PS 0098 XR	00.9	--	--
Nordika	0.0	101	102
DKB01-11	0.1	100	100
P01A84X	0.1	--	--
Panorama	0.1	107	97
S01-C4X	0.1	97	100
Sunna R2X	0.1	--	--
CF2608Xt	0.2	97	100
Donaldo R2X	0.2	--	--
Electra R2X	0.2	99	103
Hydra R2	0.2	99	102
Kyoto	0.2	106	97
Malto R2	0.2	97	103
RX0247	0.2	--	--
AAC Shinju	0.3	97	101
B032R1	0.3	96	103
B039Y1	0.3	98	103
Chikala	0.3	97	101
PRO 03X74	0.3	96	102
PS 0333 XRN	0.3	98	101
S03-W4	0.3	104	103
B045C0	0.4	100	102
DKB04-41	0.4	98	102
Excursion R2X	0.4	96	104
OAC Champion	0.4	106	100
OAC Strive	0.4	108	98
P04A60R	0.4	96	105
PS 0416 R2	0.4	99	103
RX Ignite	0.4	--	--
S04-D3	0.4	98	101
CF01GR	0.5	101	98
Chiba	0.5	--	--
OAC Lakeview	0.5	97	106
P05T80	0.5	102	104

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PS 0555 XRN	0.5	98	100
S05-F9	0.5	105	96
Salto R2	0.5	96	105
Taurus	0.5	109	97
Vidar R2X	0.5	--	--
Woden R2X	0.5	--	--
Altitude R2	0.6	93	109
Cypress	0.6	101	103
Deniro R2X	0.6	98	102
DKB06-43	0.6	99	103
Donar R2X	0.6	98	101
Expedition R2X	0.6	99	99
OAC Durham	0.6	101	103
OAC Evolution	0.6	100	103
P06A13R	0.6	95	106
P06A51X	0.6	--	--
PRO 2735R2C	0.6	100	103
RX Kodiak	0.6	98	102
RX0636	0.6	99	104
S07-D2	0.6	108	94
Angelica	0.7	103	104
Denzo R2X	0.7	--	--
Diego R2X	0.7	--	--
Expo R2X	0.7	96	105
Extent R2X	0.7	--	--
Genesis	0.7	102	101
Marula	0.7	106	99
Miko R2	0.7	99	100
Nagoya	0.7	105	96
OAC Challenger R2	0.7	95	106
OAC Prescott	0.7	--	--
OAC Wallace	0.7	--	--
PRO 07X76N	0.7	98	102
PRO 2625R2	0.7	101	102
PS 0777 XRN	0.7	99	102
R2C0724	0.7	--	--
S07-K5X	0.7	101	102
B088Y1	0.8	98	105
Cascade	0.8	107	100
CF12GR	0.8	101	100
Draco R2X	0.8	--	--
Emperor	0.8	106	97
Ezra	0.8	95	106
Neptune	0.8	102	102
OAC Drayton	0.8	93	109
P08T96R	0.8	94	107
PRO 08X36N	0.8	--	--
S07-M8	0.8	105	99
Tala	0.8	103	100
Vertigo R2	0.8	98	102
Absolute RR	0.9	99	101
B095D1	0.9	99	100
Black Pearl	0.9	--	--
CF09X9	0.9	--	--
DKB09-91	0.9	98	101
Gibil R2X	0.9	96	100
Havane	0.9	102	97

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
Lassa R2X	0.9	--	--
P09A53X	0.9	95	104
P09A62X	0.9	--	--
P09T74R2	0.9	99	101
PRO 09X236N	0.9	--	--
S09-C3X	0.9	102	96
S09-R8X	0.9	--	--
Skyline	0.9	107	98
Acora	1.0	102	98
B101C0	1.0	101	99
Expert R2X	1.0	--	--
LC1070	1.0	--	--
OAC Eve	1.0	103	97
P10T48R	1.0	98	98
PRO 10X06N	1.0	--	--
PRO 2845R2C	1.0	99	100
Rx Response	1.0	101	100
RX1018	1.0	--	--
S10-R2	1.0	106	93
CF2858Xt	1.1	96	105
Eider	1.1	103	99
Katonda R2	1.1	102	99
Maxo R2	1.1	99	99
P11A10	1.1	98	98
P11A67	1.1	100	99
PS 1162 R2	1.1	98	101
B120L1	1.2	--	--
CF31GR	1.2	99	106
DH530	1.2	99	101
DKB12-57	1.2	98	99
Dofino R2X	1.2	101	99
Maris R2X	1.2	--	--
OAC Adare	1.2	105	95
PRO 12X236N	1.2	--	--
PS 1222 XRN	1.2	101	98
S12-P3X	1.2	--	--
Zana	1.2	100	95
Arius	1.3	107	91
Bakara	1.3	107	94
CF13X9	1.3	--	--
Edge R2X	1.3	99	100
Karra	1.3	102	98
Mateo R2	1.3	101	97
Osaka	1.3	102	100
PS 1338 XRN	1.3	--	--
RX Laser	1.3	--	--
Rx Titus	1.3	100	99
Volcano R2	1.3	100	97
DH4173	1.4	100	98
DKB14-41	1.4	102	96
P14A23L	1.4	--	--
S14-B2X	1.4	98	101
S14-T7X	1.4	--	--
B150Y1	1.5	99	102
HDC Goshen	1.5	106	94
Laurentian	1.5	--	--
P15A63X	1.5	100	98

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P15T46R2	1.5	98	100
RX1518	1.5	--	--
Azalea	1.6	96	104
DH4202	1.6	100	99
Diablo R2X	1.6	99	97
HDC 1600T	1.6	103	102
Mylitta R2	1.6	100	97
OAC Avatar	1.6	102	98
OAC Calypso	1.6	98	100
OAC Prosper	1.6	105	96
P16A13X	1.6	--	--
PS 1666 XRN	1.6	101	98
RX Columbia	1.6	--	--
S14-H3	1.6	106	93
S16-F5	1.6	107	92
CF3008Xt	1.7	100	101
DKB17-34	1.7	98	103
OAC Bruton	1.8	105	101
P18A98X	1.8	--	--
PRO 16X346N	1.8	--	--
PRO 3025R2C	1.8	101	102
PS 1888 XRN	1.8	102	97
Rx Stacatto	1.8	99	103
RX1818	1.8	--	--
S18-G4X	1.8	99	101
S18-H3X	1.8	--	--
B194Y1	1.9	101	102
B198T1	1.9	97	104
CF19X9	1.9	--	--
HDC Blake	1.9	105	97
P19A14X	1.9	95	105
P19T39R2	1.9	99	103
DKB20-14	2.0	96	104
Excellence R2X	2.0	100	106
PS 2020 XRN	2.0	100	104
S20-L8X	2.0	101	103
B213C0	2.1	105	97
B215Y1	2.1	100	103
Candor	2.1	106	96
DKB21-11	2.1	98	104
OAC Kent	2.1	103	107
P21A20	2.1	105	99
P21A28X	2.1	98	107
P21A81L	2.1	--	--
Bragi R2X	2.2	101	100
DKB22-31	2.2	98	106
Exact R2X	2.2	--	--
NA 2300	2.2	104	96
OAC Brooke	2.2	103	97
OAC Marvel	2.2	105	98
OAC Ramsay	2.2	102	103

Variety	Relative Maturity	Protein Index (%)	Oil Index (%)
P22T69R	2.2	100	106
PRO 22X76N	2.2	102	98
S22-J4X	2.2	99	104
X790P	2.2	116	91
Extra R2X	2.3	--	--
OAC Thamesville	2.3	102	103
P23A15X	2.3	--	--
P23A32X	2.3	--	--
Rx Velocity	2.3	98	102
SG 2311	2.3	102	101
B244N1	2.4	96	106
DKB24-97	2.4	97	103
Express R2X	2.4	97	102
P24A80X	2.4	98	104
PS 2444 XRN	2.4	99	108
Rx Optimum	2.4	102	101
RX2436	2.4	101	99
AAC 26-15	2.5	103	102
AAC Malden	2.5	106	95
CF3176Xt	2.5	98	104
DF 155	2.5	104	100
Executive R2X	2.5	100	104
P25A54X	2.5	--	--
P25A65R	2.5	101	100
PS 2555 XRN	2.5	95	107
S25-B6X	2.5	98	104
CF3207Xt	2.6	98	104
DKB26-61	2.6	99	104
Equinox R2	2.6	103	104
PS 2666 XRN	2.6	100	104
Vali R2X	2.6	103	102
B270Y1	2.7	102	97
CF3256Xt	2.7	99	101
P27A17X	2.7	--	--
S27-U2X	2.7	--	--
DKB28-81	2.8	100	100
P28A94X	2.8	--	--
P28T08R	2.8	98	111
P28T62R	2.8	95	110
RX Ballistic	2.8	101	99
RX Regatta	2.8	--	--
P29A25X	2.9	--	--
S29-R5X	2.9	--	--
PS 3033 XRN	3.0	102	98
RX3015	3.0	--	--
P31A22X	3.1	99	105
S31-M1X	3.1	--	--
DKB32-21	3.2	99	103
DKB33-54	3.3	96	106
P33T72R	3.3	97	108