

Ontario Soybean And Canola Committee

Oil and Protein for the years 2023-2024

Variety	RM	Protein Index *	Oil Index
Wolf R2X	000.3	96	95
DKB0005-03	000.5	95	99
ABACA	000.7	95	103
Fresco R2X	000.9	97	98
S0009-J5X	000.9	94	102
Young R2X	000.9	96	98
Joly XF	00.0	--	--
PS 0011 XRN	00.0	92	103
S001-D8X	00.1	94	98
Badger R2X	00.2	93	104
DKB002-32	00.2	95	99
JAGO	00.2	104	96
P002A42E	00.2	101	95
Liska	00.3	108	90
S003-R5X	00.3	92	104
Bourke R2X	00.4	95	96
Merino R2X	00.4	95	101
Aurelina	00.5	108	98
Hart R2X	00.5	92	100
Luxor	00.5	101	99
P005A59E	00.5	103	99
PR24XF2450	00.5	--	--
Prostar	00.5	116	87
DKB006-80	00.6	99	100
Kudo R2X	00.6	96	101
B0073EE	00.7	99	99
C4M24518 XT	00.7	--	--
DKB007-91XF	00.7	96	100
Elmo E3	00.7	94	99
Maya	00.7	110	87
Mozart	00.7	103	93
P007A68E	00.7	96	100
PR24X2500	00.7	--	--
S007-A2XS	00.7	93	99
S007-Z1X	00.7	95	98
Hulk R2X	00.8	--	--
Jador	00.8	--	--
Koa	00.8	102	98
SI 00924XFN	00.9	--	--

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Variety	RM	Protein Index *	Oil Index
Triquet R2X	00.9	100	96
Bronco R2X	0	102	96
Nala	0	104	96
Apollina	0.1	102	99
Atiron	0.1	118	88
Bellistar	0.1	105	90
C4M23497 XT	0.1	--	--
Grizzly R2X	0.1	--	--
Hana	0.1	108	94
P01Z13E	0.1	--	--
Rico R2X	0.1	94	97
S01-D5	0.1	104	102
SI 0124XT	0.1	--	--
Stine 01EH32	0.1	--	--
Donaldo R2X	0.2	97	92
Kyoto	0.2	105	98
Mason XF	0.2	97	103
Roxton	0.2	104	100
S02-M4XF	0.2	95	102
AAC Shinju	0.3	98	100
B036CE	0.3	99	103
Barracuda E3	0.3	94	108
Cobra R2X	0.3	94	106
CP0324X	0.3	--	--
DKB03-25	0.3	95	100
Enduro E3	0.3	104	99
Kuma	0.3	107	100
Panorama	0.3	107	95
PS 0423EN	0.3	99	98
S03-V5E3	0.3	101	97
SI 0323E3N	0.3	98	102
Algebra	0.4	103	101
B043EE	0.4	98	103
DKB04-72XF	0.4	92	102
Katano	0.4	109	92
OAC Champion	0.4	107	100
OAC Strive	0.4	106	98
P04A98E	0.4	98	102
S04-J6X	0.4	98	100
S04-K9	0.4	109	95

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Variety	RM	Protein Index *	Oil Index
Salto R2	0.4	94	100
Utica	0.4	106	98
Aya	0.5	106	94
B054EE	0.5	--	--
Crosby XF	0.5	--	--
Cullen XF	0.5	--	--
Hola	0.5	109	96
P05Z60E	0.5	--	--
PS 0521 XRN	0.5	98	101
Ramage XF	0.5	100	97
Savage R2X	0.5	98	100
Stine 05EG62	0.5	96	105
Altitude R2	0.6	94	112
Amino R2X	0.6	96	102
Harvey E3	0.6	95	102
Lion R2X	0.6	94	109
Marula	0.6	106	96
Nano R2X	0.6	100	101
Navan	0.6	104	97
OAC Evolution	0.6	100	101
OAC Kamran	0.6	105	100
P06A38E	0.6	98	102
P06Z90E	0.6	--	--
S06-A3XF	0.6	100	102
Seabrook R2X	0.6	95	107
SFL 06-44 IP	0.6	--	--
SI 0620XTN	0.6	98	104
Stine 06EG29	0.6	95	98
Torpedo E3	0.6	102	100
Angelica	0.7	102	103
Atacama	0.7	102	103
Axis E3	0.7	99	102
B074HE	0.7	96	106
DKB07-23	0.7	98	104
Dundee	0.7	--	--
Dyno R2X	0.7	99	99
Kagawa	0.7	106	94
Myers E3	0.7	--	--
PS 0779 XRN	0.7	98	107
S07-K5X	0.7	100	103

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Variety	RM	Protein Index *	Oil Index
Ajico	0.8	102	102
Alameda	0.8	--	--
Canstar	0.8	100	104
DKB08-80	0.8	99	103
Enyo E3	0.8	97	103
Ezra	0.8	99	102
Miko R2	0.8	98	101
NA0800	0.8	108	98
OAC Wallace	0.8	95	107
Orr R2X	0.8	96	104
P08A44E	0.8	99	103
PR24XF2750	0.8	--	--
Ridley XF	0.8	96	106
S07-M8	0.8	107	97
SI 0720E3N	0.8	100	103
Viper R2X	0.8	94	105
Wilma	0.8	101	95
AAC Kovik	0.9	100	103
Acuna	0.9	103	98
Beliveau R2X	0.9	96	106
Finch	0.9	108	95
Havane	0.9	101	101
P09Z79E	0.9	--	--
Pico R2X	0.9	96	101
PS 0944 XRN	0.9	98	102
S09-B5XF	0.9	99	100
S09-H7E3	0.9	96	101
SI 0921XTN	0.9	98	104
Acora	1	101	100
B103EE	1	100	103
C4M24519 E3	1	--	--
Forto	1	105	99
Genesis	1	102	103
Matilda	1	99	103
OAC Malory	1	101	97
Piranha R2X	1	97	105
PS 1022 EN	1	97	101
S10-R2	1	106	93
S10-W8XF	1	99	95
Saru	1	102	99

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Variety	RM	Protein Index *	Oil Index
Stine 10EG20	1	96	101
B119KE	1.1	92	107
DKB11-51	1.1	96	98
DKB11-84	1.1	99	99
Milito	1.1	105	96
Odessa	1.1	107	97
P11A10	1.1	96	100
P11Z72E	1.1	--	--
S11-A4E3	1.1	94	105
S11-U2XF	1.1	100	100
Skyline	1.1	106	97
Summit E3	1.1	97	100
Taku	1.1	101	97
Abiza	1.2	102	98
Atena	1.2	105	96
Baltazar	1.2	102	102
EXP 1224 EN	1.2	--	--
Mya	1.2	104	96
S12-J7	1.2	103	97
S12-M5X	1.2	94	108
SI 1222E3N	1.2	98	100
Stine 12EB32	1.2	98	99
Atanga	1.3	97	102
OAC Bianco	1.3	99	99
P13Z28E	1.3	--	--
PR24E2875	1.3	--	--
PS 1344 XFN	1.3	--	--
Rask E3	1.3	102	98
S13-Y4XF	1.3	100	98
Zeta	1.3	101	98
Avalanche XF	1.4	97	100
B144EE	1.4	--	--
DKB14-65	1.4	98	100
DKB14-97	1.4	98	97
Inwood	1.4	105	97
Mercado XF	1.4	98	98
OAC Union	1.4	98	96
P14A12E	1.4	97	101
S14-C7XF	1.4	97	100
SI 1422XTN	1.4	94	102

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Variety	RM	Protein Index *	Oil Index
Stine 14EE21	1.4	--	--
Alinova	1.5	100	100
B158DE	1.5	101	95
Cyclone R2X	1.5	98	103
S15-G9E3S	1.5	--	--
Verdo	1.5	--	--
B163EE	1.6	97	102
DKB16-64XF	1.6	97	99
OAC Aberdeen	1.6	103	99
S14-H3	1.6	102	95
S16-K2X	1.6	99	99
Typhoon E3	1.6	97	96
B173EE	1.7	101	100
Compass E3	1.7	96	104
Keith XF	1.7	96	99
P17A87E	1.7	97	101
P17Z39E	1.7	--	--
PS 1721 EN	1.7	98	96
SI 1820XTN	1.7	97	101
Suga	1.7	--	--
B182ME	1.8	94	103
NA1800	1.8	103	96
P18A73E	1.8	97	104
P18Z01E	1.8	--	--
S16-B8	1.8	108	94
S18-F1E3S	1.8	98	100
SI 1823E3N	1.8	96	102
C4M24509 E3	1.9	--	--
C4M24510 XF	1.9	--	--
CP1923X	1.9	--	--
DKB19-80	1.9	100	100
HDC Blake	1.9	105	98
Kraft E3	1.9	--	--
OAC Bruton	1.9	106	99
P19A37E	1.9	96	102
PS 1923XFN	1.9	100	102
NA2000	2	106	97
P20A48E	2	98	106
Rowan	2	100	95
S20-L8X	2	101	102

Oil and Protein for the years 2023-2024

Variety	RM	Protein Index *	Oil Index
S20-W9	2	108	97
Stine 20EG02	2	99	104
B213EE	2.1	105	102
B214EE	2.1	--	--
DKB21-30XF	2.1	101	104
P21A53E	2.1	--	--
P21Z88E	2.1	--	--
PS 2120 EN	2.1	97	105
Barber XF	2.2	--	--
OAC Marvel	2.2	108	95
P22A67E	2.2	99	103
S22-A2E3	2.2	99	101
Stine 22EH29	2.2	--	--
AAC McRae	2.3	109	94
DKB23-24	2.3	98	101
P23Z58E	2.3	--	--
PS 2322 XFN	2.3	102	98
SG 2311	2.3	105	98
Siena	2.3	101	98
B243EE	2.4	98	100
C4M24511 E3	2.4	--	--
Equator E3	2.4	98	102
Express R2X	2.4	99	98
P24A07E	2.4	99	107
Tillson	2.4	103	96
Titan XF	2.4	--	--
AAC 26-15	2.5	105	100
AAC Wigle	2.5	112	90
B253LE	2.5	100	100
DF 155	2.5	107	98
P25A16E	2.5	--	--
PS 2521 XFN	2.5	99	104
S25-K4XF	2.5	100	104
Stine 25EG20	2.5	101	100
OAC Stirling	2.6	105	96
P26Z78E	2.6	--	--
S26-E3	2.6	95	109
DKB27-55	2.7	106	95
NA2700	2.7	107	94
Prosper XF	2.7	--	--

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Variety	RM	Protein Index *	Oil Index
AAC Big Ben	2.8	103	100
B283EE	2.8	97	109
DKB28-76XF	2.8	99	106
P28A65E	2.8	101	103
P28Z30E	2.8	--	--
P28Z89E	2.8	--	--
PS 2923EN	2.8	99	108
Stine 28EH29	2.8	--	--
DKB29-87XF	2.9	97	106
P29A19E	2.9	99	105
S29-N5E3	2.9	98	105
S29-R5X	2.9	96	110
P30A75E	3.0	99	107
P31Z32E	3.1	--	--
P32Z91E	3.2	--	--
S32-J5XF	3.2	100	103
P33A62E	3.3	99	104

*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 comparisons at Soybean.GoCrops.ca.

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