

OOPSCC Percent Protein Index* & Percent Oil Index averaged for the years 2008-2009

*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%.

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

Variety	Heat Unit Grouping	Protein Index (%)	Oil Index (%)
Prius RR	2450	--	--
PS 0027 RR		98	98
S00-W3		98	97
24-52R		98	96
Chikala	2500	97	95
OAC Peak		95	103
PRO 2515R		94	101
S00-H7		--	--
90M02		102	98
25-52R	2550	96	99
DKB00-99		97	103
Korus		--	--
PRO 25-53		101	98
PRO 2590R		104	95
Renfrew		100	98
RT0207		97	103
Toma		--	--
90M40		95	103
90Y20		98	101
HS 02R28		98	96
90M01	2600	99	101
90M60		100	96
DH420		108	93
Drew		104	96
OAC Drayton		97	103
OAC Hanover		104	102
OAC Madoc		100	102
PRO 26-53		102	94
PRO 2615R		98	103
PS 0340 R2		--	--
PS 46 RR		101	101
Saska		--	--
Auriga		--	--
CF0606R		98	101
HS 05R17		92	110
RT0395		95	101

Variety	Heat Unit Grouping	Protein Index (%)	Oil Index (%)
0256RR	2650	99	102
26-55R		95	107
ADV Windfall		105	90
Elma RR		102	93
Howick		108	91
Naya		103	99
OAC Bayfield		101	100
OAC Champion		108	96
PRO 2690R		104	96
S03-W4		105	97
S04-Z9		101	102
Savanna		105	96
Venus		113	90
ADV Ivy-R		98	102
Kassidy		111	88
S05-T6		101	97
27-07R	2700	94	102
5A090RR2		--	--
5B054RR		98	99
90B73		97	103
Caesar RR		99	100
HDC 2701		115	88
Karlo RR		99	101
Madison		100	101
OAC Lakeview		97	99
OAC Rockwood		100	102
RR Mercury		--	--
RR React		99	98
RR2 Cobalt		--	--
S06-G6		101	99
Dares		103	97
2606RR	2750	96	101
Acora		102	96
Minto		98	104
OAC Wallace		94	103
PRO 2715R		98	102

Variety	Heat Unit Grouping	Protein Index (%)	Oil Index (%)
PRO 275	2750	101	96
PS 0650 R2		--	--
PS 56 RR		98	99
RT0995		98	99
S08-C3		95	99
S09-Y2		--	--
ADV0405R		100	100
Oria		--	--
PS 1057 RR		98	100
0800RR	2800	100	99
28-03R		97	98
91M01		98	103
91M10		99	95
Absolute RR		--	--
CeryxRR		98	100
Colby		98	95
Destiny		103	95
DH530		99	97
HS 13C38		103	93
OAC Ginty		102	96
S08-M8		96	96
S10-B7		98	96
S14-A7		99	97
91Y20		100	96
Abra RR		--	--
ADV108		99	93
HS 12R42		99	98
HS N335		101	94
Vaudreuil RR		100	96
5N152RR	2850	101	97
HS 11R46		103	95
Hudson		99	96
OAC Perth		100	98
OAC Prodigy		101	94
OAC Purdy		102	96
PRO 2815R		100	99
PS 73		99	94
RCAT MatRix		96	103
S12-A5		100	95
S12-R7		--	--
S14-K6		98	100
S15-B4		--	--
Stargazer		--	--
91M41		97	106
CF0905R		100	96
PS1460 R2		--	--
S14-T7		--	--

Variety	Heat Unit Grouping	Protein Index (%)	Oil Index (%)
ADV Cadet	2900	105	91
OAC Huron		104	95
PRO 2895R		104	94
RR2 Titanium		--	--
S17-A1		99	96
S18-R6		99	98
PS 1670 NR2		--	--
RT1784A		98	103
5A130RR2	2950	--	--
91Y80		--	--
HDC 1600T		104	98
HDC Goshen		105	92
HS 18RY09		--	--
Katrina		104	97
OAC Merion		101	92
PRO 2915R		99	102
RC1820		97	109
RT1992		97	108
S18-F3		--	--
91Y90		99	103
DH410		107	96
5N204RR	3000	97	107
92M10		97	104
HL 99		116	85
OAC Marvel		105	98
RCAT 0704		101	104
RCAT MiRRa		98	108
S20-G7		106	98
S20-Z9			
Sherwin		97	109
30-07R		99	107
5201RR2Y		--	--
92Y20		97	108
MK-H076	3050	--	--
OAC Heritage		100	105
OAC Kent		100	110
PRO 3095R		95	109
RCAT Pinehurst		99	103
S21-N6		95	110
5A170RR2		--	--
92Y30		--	--
92Y31		102	101
X790P		115	93
2355RR	3100	99	103
92B38		101	101
DF 155		107	98
OAC Thamesville		102	101

Variety	Heat Unit Grouping	Protein Index (%)	Oil Index (%)
RR Krypton	3100	102	103
RR Rodney		103	97
S22-A1		97	104
S23-T5		100	99
S24-K4		96	104
31-10RY		--	--
92M61		--	--
31-52R	3150	100	102
92M74		--	--
HS 24RYS01		--	--
PRO 30-05		103	98
PS 90 NRR		100	102
S23-H2		97	104
S25-A5		98	108
CF2407RN		100	104
Charger RR		--	--
HS 24R45		96	105
PS 2290 NR2		--	--

Variety	Heat Unit Grouping	Protein Index (%)	Oil Index (%)
32-04R	3200	97	105
92Y80		99	109
Nature		105	101
RC2517		100	99
S26-F9		99	107
S26-P1		95	110
S27-C4		97	108
32-52R	3250	93	113
32-60RY		--	--
5N262RR		100	105
92M91		93	116
93Y20	3300	--	--
RC2832		96	110
Storm		95	107
RC3125	3400	98	109