



Canadian Food Grade Soybean Database - 2006 Crop Year

Variety	CHU ⁷	Seed Size (g/100 seeds)		Protein (% DM) ¹		Oil (% DM)		Sucrose (% DM)		Oligosaccharides ² (% DM)		Total Free Sugars ³ (% DM)		Total Carbohydrate ⁴ (% DM)		Total Isoflavones ⁵ (ppm) ⁵	
		Average ⁸	Range ⁹	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range
90A01	2400	14.5	--	42.6	--	20.6	--	5.5	5.1 - 5.8	4.4	4.4 - 4.4	10.0	9.6 - 10.4	17.3	17.0 - 17.7	2020	1999 - 2041
91M10	2800	18.8	17.8 - 20.4	41.5	40.0 - 43.4	19.7	19.5 - 19.8	7.6	7.5 - 7.9	3.9	3.7 - 4.1	11.9	11.5 - 12.2	18.8	18.5 - 19.2	2910	2780 - 3070
92M10	3100	16.3	16.2 - 16.5	40.3	38.3 - 41.3	20.8	20.3 - 21.7	6.9	6.7 - 7.1	4.6	4.4 - 4.8	12.0	11.6 - 12.2	19.5	19.1 - 19.8	3510	3090 - 4020
92M10	3400	14.9	13.2 - 16.4	38.4	36.6 - 40.5	21.7	21.1 - 22.3	7.0	6.7 - 7.2	4.3	3.8 - 4.5	12.0	11.4 - 13.0	19.1	18.3 - 20.2	3660	3250 - 3860
92M72	3400	16.0	14.5 - 19.3	39.0	36.1 - 40.8	22.1	21.6 - 23.0	7.3	6.8 - 7.6	4.1	3.5 - 4.3	12.2	11.4 - 13.0	19.0	17.7 - 20.2	3780	3480 - 4220
Adam	3400	19.4	17.8 - 21.5	44.2	42.6 - 45.1	20.0	19.4 - 20.4	6.6	6.3 - 7.2	4.0	3.7 - 4.3	11.1	10.6 - 11.4	17.5	17.1 - 18.1	2930	2750 - 3240
ADV Cadet	2800	23.5	21.6 - 26.6	45.8	42.9 - 49.0	17.7	17.3 - 18.5	6.4	6.1 - 6.6	4.1	4.1 - 4.2	10.7	10.6 - 10.9	18.1	17.7 - 18.4	3090	2790 - 3440
ADV Windfall	2600	22.7	21.3 - 24.3	43.1	42.6 - 43.5	19.5	19.3 - 19.8	6.8	6.3 - 7.5	4.3	4.3 - 4.4	11.4	10.9 - 12.1	18.7	17.9 - 19.6	2540	2280 - 3030
ADV108	2800	23.1	20.8 - 26.1	41.5	39.7 - 43.2	19.2	19.0 - 19.6	7.9	7.7 - 8.1	3.9	3.7 - 4.0	12.2	11.8 - 12.4	19.0	18.7 - 19.4	2840	2600 - 2970
Amasa	2800	24.6	22.1 - 27.9	42.3	40.0 - 45.0	19.1	19.0 - 19.2	7.9	7.5 - 8.4	4.1	4.0 - 4.1	12.2	11.9 - 12.8	19.2	18.7 - 19.9	2440	2130 - 2670
Arva	2800	19.3	17.4 - 21.3	41.2	39.1 - 43.2	20.1	19.9 - 20.4	6.7	6.5 - 6.9	4.3	4.0 - 4.5	11.1	10.5 - 11.4	18.6	18.2 - 18.8	2550	2430 - 2620
Athos	2800	19.9	17.7 - 22.2	40.2	38.5 - 41.9	20.0	19.8 - 20.2	7.2	7.0 - 7.5	4.2	4.0 - 4.4	11.8	11.1 - 12.2	19.2	18.6 - 19.7	3300	3210 - 3370
Auriga	2600	20.5	19.3 - 21.9	39.7	39.3 - 40.0	20.8	20.4 - 21.3	7.4	7.3 - 7.5	4.8	4.8 - 4.9	12.3	12.0 - 12.7	19.7	19.4 - 20.1	2080	1810 - 2420
CF0703	2600	22.5	21.7 - 23.3	42.0	41.3 - 42.5	19.6	19.3 - 19.8	7.5	7.1 - 8.3	4.5	4.5 - 4.6	12.3	11.8 - 13.1	19.1	18.3 - 20.0	2630	2210 - 2930
CF0804	2600	18.5	17.0 - 20.6	39.4	39.3 - 39.6	21.4	21.0 - 21.9	6.7	6.6 - 6.8	4.2	4.0 - 4.4	11.1	10.8 - 11.6	19.0	18.5 - 19.6	3070	2710 - 3580
DH 3604	2600	8.0	7.5 - 8.8	43.2	42.4 - 44.5	17.6	17.2 - 18.2	6.5	6.2 - 7.0	4.8	4.7 - 4.9	11.6	10.9 - 12.3	19.1	18.1 - 20.0	3010	2680 - 3190
Dundas	2600	18.1	16.3 - 20.3	41.2	41.1 - 41.4	21.4	21.2 - 21.5	5.8	5.7 - 5.9	4.4	4.4 - 4.5	10.5	10.2 - 10.9	18.0	17.6 - 18.6	3380	3090 - 3720
Dundas	2800	16.8	15.7 - 18.1	41.4	40.2 - 42.7	21.0	20.8 - 21.3	5.9	5.8 - 6.0	4.5	4.4 - 4.6	10.7	10.5 - 11.1	18.2	18.1 - 18.4	3430	3270 - 3560
Excellent	3400	19.9	18.8 - 21.9	44.0	43.8 - 44.3	19.1	18.7 - 19.8	6.5	6.1 - 6.9	4.5	4.2 - 4.6	11.6	11.2 - 11.9	18.3	17.6 - 18.8	3690	3190 - 4000
Harovinton	3100	23.8	22.9 - 24.6	47.4	46.1 - 48.3	17.9	17.4 - 18.7	5.8	5.5 - 6.0	4.3	4.2 - 4.4	10.6	10.3 - 10.9	17.5	17.1 - 17.8	2760	2530 - 2980
Harovinton	3400	21.7	20.1 - 23.6	44.2	42.8 - 45.3	19.6	19.3 - 20.0	6.4	5.9 - 6.9	4.4	4.0 - 4.8	11.2	11.0 - 11.4	17.9	17.3 - 18.5	3030	2390 - 3680
HDC 1600T	2800	21.2	19.2 - 23.6	43.4	41.9 - 45.3	19.2	19.1 - 19.2	6.3	6.2 - 6.5	4.6	4.4 - 4.7	11.3	11.0 - 11.6	18.2	17.8 - 18.6	2840	2440 - 3160
HDC 1600T	3100	19.5	18.6 - 20.7	42.3	40.2 - 44.2	21.1	20.1 - 22.4	5.9	5.6 - 6.2	4.5	4.3 - 4.7	10.7	10.6 - 10.8	17.7	17.5 - 18.0	2490	1980 - 2900
HDC 2701	2600	23.3	22.1 - 24.8	46.2	45.0 - 47.3	18.9	18.8 - 18.9	6.1	5.7 - 6.7	4.2	4.1 - 4.3	10.7	10.3 - 11.3	17.6	16.8 - 18.3	2510	2150 - 2890
HDC 2701	2800	22.8	21.6 - 25.0	46.9	45.1 - 48.5	18.0	17.8 - 18.3	5.8	5.6 - 6.1	4.2	4.1 - 4.5	10.4	10.1 - 10.6	17.3	17.1 - 17.5	2450	2110 - 2680
HDC Maitland	2600	7.9	7.6 - 8.6	42.8	41.0 - 44.3	17.6	17.2 - 18.4	5.6	5.1 - 6.2	5.0	4.9 - 5.1	11.0	10.4 - 11.5	18.8	18.1 - 19.5	2250	1940 - 2410
HDC Maitland	2800	7.7	6.6 - 8.7	43.3	42.1 - 44.3	17.8	17.3 - 18.3	5.7	5.3 - 5.9	5.0	4.8 - 5.1	10.9	10.9 - 11.0	18.8	18.6 - 18.9	2230	2080 - 2350
Inwoodvinton	3100	18.5	17.6 - 19.4	43.0	41.5 - 44.0	19.6	18.9 - 20.7	6.7	6.4 - 6.9	4.4	4.3 - 4.5	11.5	11.3 - 11.7	18.5	18.3 - 18.8	2740	2440 - 3310
Irwin	3100	20.6	20.1 - 21.4	44.6	42.8 - 46.5	19.4	18.4 - 20.6	6.8	6.7 - 7.0	3.8	3.6 - 3.9	11.0	10.8 - 11.2	17.5	17.1 - 17.8	2880	2580 - 3060
Jutra	2800	20.7	18.8 - 22.9	42.4	40.4 - 44.4	19.5	19.0 - 19.9	7.7	7.5 - 8.2	4.1	4.0 - 4.2	12.1	11.8 - 12.4	18.7	18.5 - 19.1	2770	2350 - 3080
Kamichis	2600	19.5	16.7 - 21.7	47.4	46.8 - 48.0	17.9	17.7 - 18.0	5.3	5.2 - 5.4	4.6	4.5 - 4.9	10.4	10.1 - 11.0	17.6	17.0 - 18.5	2010	1880 - 2170
Katrina	2800	23.3	21.9 - 25.1	43.5	40.6 - 46.6	18.9	18.7 - 19.0	7.5	7.3 - 7.9	4.5	4.3 - 4.6	12.4	11.9 - 12.8	19.2	18.7 - 19.6	2810	2630 - 2990
Katrina	3100	20.3	20.1 - 20.8	42.7	41.6 - 43.5	20.7	20.3 - 21.4	6.9	6.7 - 7.2	4.6	4.5 - 4.8	12.0	11.6 - 12.3	18.8	18.5 - 19.1	2570	2160 - 2930
Leo	2800	27.7	25.3 - 30.7	47.1	44.3 - 49.3	17.0	16.5 - 17.7	5.7	5.4 - 6.3	4.5	4.4 - 4.7	10.5	10.0 - 11.0	17.9	17.3 - 18.3	2910	2560 - 3480
Leo	3100	24.6	23.8 - 25.2	47.2	46.0 - 48.7	18.2	17.8 - 18.8	5.3	5.1 - 5.5	4.2	4.1 - 4.4	10.0	9.9 - 10.1	17.1	16.6 - 17.4	2940	2550 - 3230
Natto 3	3400	7.4	6.7 - 8.4	40.2	38.3 - 41.8	18.9	17.6 - 20.0	6.6	6.3 - 7.2	5.1	4.7 - 5.5	12.2	11.6 - 12.5	19.9	18.6 - 20.9	3770	3420 - 4140
OAC 01-26	2600	19.8	18.4 - 21.3	40.4	39.9 - 40.9	20.2	20.0 - 20.4	7.1	6.7 - 7.6	4.4	4.1 - 4.5	11.9	11.4 - 12.6	19.6	18.6 - 20.8	3360	3100 - 3540
OAC Ayton	2400	15.6	--	38.7	--	22.0	--	6.4	6.4 - 6.5	4.1	4.0 - 4.1	10.5	10.4 - 10.5	18.6	18.5 - 18.7	3283	3188 - 3378
OAC Bayfield	2600	20.2	18.8 - 21.6	41.0	40.4 - 41.5	21.1	21.0 - 21.3	6.7	6.3 - 7.2	4.3	4.1 - 4.5	11.2	10.8 - 12.0	18.6	18.1 - 19.6	2450	2190 - 2670
OAC Bayfield	2800	21.1	20.6 - 22.1	41.7	40.0 - 43.6	20.4	20.1 - 20.8	6.7	6.7 - 6.8	4.3	4.2 - 4.5	11.3	11.0 - 11.6	18.7	18.5 - 19.1	2380	2330 - 2410
OAC Carman	2400	18.4	--	41.1	--	20.4	--	6.5	6.2 - 6.8	4.2	4.1 - 4.3	10.9	10.7 - 11.1	18.4	18.1 - 18.6	2169	2047 - 2291
OAC Champion	2600	20.7	19.1 - 22.7	43.4	42.4 - 43.9	20.6	20.5 - 20.7	5.2	4.9 - 5.5	4.6	4.4 - 4.8	10.2	9.8 - 10.8	17.3	16.5 - 18.2	1960	1720 - 2100
OAC Greta	2400	17.7	--	41.7	--	20.4	--	7.1	7.1 - 7.1	4.0	3.9 - 4.0	11.3	11.2 - 11.4	18.6	18.4 - 18.8	2757	2744 - 2770
OAC Huron	2800	24.0	22.4 - 26.7	43.9	41.6 - 46.2	18.9	18.8 - 19.2	7.4	7.0 - 7.9	3.9	3.8 - 4.0	11.6	11.2 - 11.8	18.1	17.8 - 18.6	3180	2940 - 3610
OAC Huron	3100	20.5	16.6 - 22.5	42.8	41.5 - 43.9	20.7	19.8 - 21.9	7.1	6.8 - 7.5	4.1	3.9 - 4.4	11.7	11.3 - 11.9	18.5	18.1 - 18.9	3000	2500 - 3560
OAC Kent	3100	22.3	20.6 - 24.0	41.3	39.9 - 42.5	21.6	20.8 - 22.5	7.0	6.9 - 7.2	4.3	4.2 - 4.4	11.6	11.1 - 11.8	18.7	18.5 - 18.9	2560	2170 - 2750
OAC Kent	3400	20.5	19.9 - 22.1	39.8	38.9 - 40.8	22.1	20.4 - 23.0	7.1	6.6 - 7.8	4.0	3.7 - 4.2	11.6	10.9 - 12.8	18.3	17.5 - 19.3	2560	2420 - 2850
OAC Lakeview	2600	21.0	19.4 - 22.9	40.5	39.5 - 41.1	20.9	20.7 - 21.3	7.4	7.1 - 7.5	4.0	3.9 - 4.1	11.6	11.3 - 12.0	18.7	18.2 - 19.3	3160	2680 - 3660
OAC Prodigy	2800	21.0	20.2 - 22.0	41.9	39.8 - 43.6	19.4	19.1 - 19.8	6.9	6.9 - 7.0	4.2	4.0 - 4.5	11.6	11.3 - 12.0	19.2	18.9 - 19.5	3380	3190 - 3490
OAC Wallace	2600	19.7	18.7 - 20.9	37.8	37.6 - 38.0	21.8	21.5 - 22.3	7.1	6.7 - 7.6	4.5	4.3 - 4.6	11.8	11.4 - 12.4	20.1	19.6 - 21.1	4000	3570 - 4390
OAC Wallace	2800	19.3	18.0 - 20.9	38.9	37.2 - 40.9	21.1	20.9 - 21.4	7.0	6.9 - 7.1	4.3	4.1 - 4.5	11.6	11.3 - 12.0	19.6	19.5 - 19.7	3850	3790 - 3900
Phoenix	2400	18.2	--	42.1	--	19.9	--	6.0	5.9 - 6.1	4.2	4.1 - 4.4	10.4	10.2 - 10.6	18.3	18.2 - 18.5	2195	2019 - 2372
PRO 25-53	2400	19.0	--	42.4	--	20.0	--	6.8	6.7 - 6.8	3.7	3.7 - 3.7	10.5	10.4 - 10.7	18.3	18.1 - 18.5	2658	2554 - 2763
PRO 26-53	2600	23.0	21.2 - 25.0	42.6	42.3 - 42.8	20.0	19.6 - 20.2	6.6	6.2 - 6.9	4.5	4.3 - 4.8	11.5	11.0 - 11.9	18.7	18.2 - 19.3	2550	2400 - 2650
PRO 275	2600	20.7	20.3 - 21.3	40.6	40.0 - 41.1	20.5	19.9 - 20.8	7.5	7.3 - 7.8	4.3	4.2 - 4.4	12.1	11.9 - 12.6	19.2	18.8 - 19.9	3070	2740 - 3380
PRO 30-05	3100	21.1	20.6 - 21.6	42.6	40.8 - 43.7	19.0	18.3 - 20.0	7.4	7.1 - 7.7	4.3	4.2 - 4.5	12.1	11.9 - 12.4	19.3	18.9 - 19.6	3310	2530 - 3730
PRO 30-05	3400	19.7	18.3 - 21.8	41.1	40.4 - 41.8	20.3	19.6 - 21.1	7.4	7.1 - 7.9	4.4	4.3 - 4.5	12.3	11.9 - 12.7	19.5	19.0 - 20.2	3320	3120 - 3610
PS 36	2600	20.3	18.4 - 21.8	43.2	42.6 - 43.8	20.1	19.8 - 20.3	5.7	5.4 - 5.9	4.5	4.2 - 4.9	10.5	10.1 - 11.3	17.9	17.2 - 18.9	2430	2150 - 2

PS 73	2800	19.1	18.3 - 20.5	41.3	39.9 - 43.6	19.3	19.3 - 19.3	7.9	7.6 - 8.1	4.4	4.3 - 4.5	12.7	12.5 - 13.1	19.7	19.5 - 20.0	3950	3840 - 4140
PS 78	2800	18.7	17.2 - 21.2	42.9	40.1 - 45.7	19.0	18.7 - 19.6	7.0	6.4 - 7.4	4.3	4.1 - 4.6	11.6	11.4 - 11.8	18.9	18.6 - 19.2	3440	3130 - 3870
RCAT Corbett	2800	22.0	20.3 - 23.9	42.7	40.7 - 45.0	19.6	19.3 - 19.9	6.8	6.6 - 7.0	4.3	4.1 - 4.5	11.5	11.3 - 11.8	18.6	18.6 - 18.7	3160	2990 - 3400
RCAT Harwich	3100	15.3	14.1 - 16.6	39.9	39.0 - 41.6	20.4	19.6 - 21.1	7.7	7.5 - 7.9	4.5	4.4 - 4.8	12.6	12.3 - 13.0	20.1	19.5 - 20.8	3070	2830 - 3290
RCAT Pinehurst	3100	17.5	16.4 - 19.6	40.4	38.7 - 41.8	20.7	20.0 - 21.4	7.9	7.8 - 8.2	4.4	4.4 - 4.5	12.7	12.4 - 13.0	19.5	18.8 - 20.1	2490	2170 - 2960
RCAT Pinehurst	3400	16.4	14.6 - 19.4	38.5	37.5 - 39.5	21.6	21.5 - 21.8	8.2	7.6 - 8.7	4.2	3.6 - 4.9	12.9	12.0 - 14.3	19.7	19.0 - 20.7	2950	2690 - 3300
RCAT Ruthven	3100	14.9	13.8 - 16.6	39.4	38.3 - 41.3	21.1	20.2 - 21.6	7.7	7.5 - 7.9	4.5	4.4 - 4.5	12.5	12.3 - 12.7	20.0	19.5 - 20.5	3280	3140 - 3520
RCAT Ruthven	3400	14.1	12.9 - 16.3	37.8	35.9 - 39.7	21.8	21.2 - 22.3	7.7	7.6 - 7.9	4.2	3.6 - 4.6	12.5	11.7 - 13.8	19.4	18.4 - 20.1	3270	3100 - 3410
RD714	2600	21.0	18.7 - 22.7	50.1	47.6 - 51.4	16.8	16.5 - 17.3	5.0	4.5 - 5.7	4.3	4.2 - 4.4	9.8	9.4 - 10.7	17.1	16.3 - 18.1	2560	2100 - 3180
S00-Z1	2400	18.4	--	41.9	--	20.8	--	6.2	6.2 - 6.2	4.1	4.0 - 4.2	10.3	10.1 - 10.4	17.9	17.8 - 18.0	2365	2311 - 2419
S03-W4	2600	20.4	18.0 - 22.3	42.5	41.2 - 43.2	20.7	20.6 - 20.8	6.4	6.3 - 6.6	4.4	4.2 - 4.6	11.0	10.6 - 11.5	18.2	17.6 - 19.0	2130	1710 - 2450
S05-T6	2600	21.5	19.0 - 23.8	41.3	41.1 - 41.5	21.0	20.7 - 21.1	7.2	7.0 - 7.3	4.2	3.9 - 4.6	11.7	11.4 - 12.2	18.7	18.3 - 19.4	2490	2270 - 2730
S08-80	2800	21.8	21.0 - 23.2	42.3	40.6 - 43.9	20.0	19.7 - 20.4	7.7	7.4 - 7.9	3.8	3.7 - 4.0	11.9	11.7 - 12.0	18.6	18.5 - 18.8	3900	3570 - 4180
S12-A5	2800	21.7	20.5 - 23.7	41.7	39.2 - 44.0	19.5	19.2 - 19.8	8.4	8.0 - 8.7	4.1	4.0 - 4.1	12.8	12.7 - 12.9	19.5	19.3 - 19.8	3650	3320 - 3870
S12-C2	2800	20.1	19.1 - 21.8	42.0	40.9 - 43.6	19.5	19.4 - 19.7	8.0	7.7 - 8.2	3.9	3.9 - 4.0	12.2	12.0 - 12.4	19.3	19.2 - 19.6	3220	3080 - 3300
S14-P6	2800	24.0	22.3 - 27.2	43.7	41.3 - 46.4	18.7	18.6 - 18.8	6.8	6.7 - 7.1	4.2	4.1 - 4.2	11.4	11.1 - 11.8	18.2	17.9 - 18.7	3200	2840 - 3460
S18-Y4	3100	19.1	17.7 - 20.9	40.0	38.1 - 40.9	21.3	20.7 - 22.1	7.1	7.0 - 7.2	4.2	4.1 - 4.3	11.8	11.3 - 12.0	18.9	18.5 - 19.3	3220	2730 - 3550
S19-K8	2800	21.7	20.2 - 23.8	41.0	39.5 - 42.6	19.4	19.3 - 19.6	7.5	7.2 - 7.8	4.0	3.9 - 4.3	11.8	11.4 - 12.0	19.0	18.9 - 19.0	3310	3020 - 3510
S19-K8	3100	20.1	18.1 - 21.8	39.9	36.9 - 41.5	21.2	20.5 - 22.7	7.1	6.8 - 7.3	4.3	4.2 - 4.3	11.9	11.4 - 12.2	19.1	18.5 - 19.6	3310	2950 - 3710
S25-D3	3100	22.6	21.5 - 23.3	43.5	42.3 - 44.5	19.6	19.0 - 20.3	6.9	6.7 - 7.0	4.0	3.9 - 4.2	11.5	11.0 - 11.8	18.4	17.9 - 18.7	3580	3210 - 4000
S25-D3	3400	20.6	19.4 - 22.9	42.0	40.5 - 43.7	20.9	20.3 - 21.7	7.1	6.9 - 7.3	3.7	3.4 - 4.0	11.7	11.1 - 12.6	17.9	16.8 - 19.1	3670	3200 - 4170
SC Starfield	3400	16.0	15.0 - 18.5	37.3	34.8 - 38.9	22.5	21.7 - 23.4	7.6	7.1 - 8.4	4.2	3.6 - 4.5	12.4	11.5 - 13.7	20.0	19.6 - 20.6	3710	3540 - 3910
Sierra	2600	22.8	19.8 - 24.5	42.3	41.8 - 42.6	20.7	20.2 - 21.1	6.1	6.1 - 6.2	4.2	4.1 - 4.6	10.7	10.5 - 11.2	17.9	17.5 - 18.5	2510	2370 - 2760
SK214	2600	11.2	10.2 - 12.3	39.7	38.7 - 40.3	20.7	20.4 - 20.9	6.6	6.5 - 6.7	4.3	4.2 - 4.4	11.2	11.1 - 11.4	18.9	18.3 - 19.7	3780	3490 - 3990
SK214	2800	10.8	10.2 - 11.9	40.1	39.3 - 41.0	20.1	19.9 - 20.4	6.7	6.4 - 6.8	4.2	3.9 - 4.5	11.1	10.8 - 11.3	18.9	18.7 - 19.0	3870	3690 - 4090
Turbo	2600	21.4	20.1 - 22.1	42.3	42.1 - 42.4	19.8	19.4 - 20.2	7.3	7.0 - 7.9	4.2	4.2 - 4.3	11.9	11.6 - 12.6	18.9	18.1 - 20.1	2740	2310 - 3020
Ventrm	2800	26.6	26.6 - 26.6	43.0	41.2 - 44.7	18.1	17.7 - 18.5	6.7	6.2 - 7.1	4.2	4.0 - 4.4	11.1	10.4 - 11.8	18.9	18.7 - 19.1	3630	3150 - 4110
Venus	2600	22.3	20.9 - 23.6	45.2	45.1 - 45.2	19.4	19.3 - 19.5	5.5	5.3 - 5.9	4.4	4.4 - 4.5	10.2	10.0 - 10.7	17.2	16.7 - 17.9	1760	1520 - 1930
X790P	3100	25.2	24.9 - 25.4	46.8	45.5 - 47.9	18.2	17.8 - 18.6	5.8	5.6 - 5.9	4.2	4.2 - 4.3	10.3	10.2 - 10.6	17.5	17.1 - 17.8	2850	2520 - 3020

Footnotes to Tables:

¹% of dry matter basis. To convert from composition on a dry matter basis to composition at 13% moisture, multiply the value by 0.87.

²stachyose and raffinose

³includes all soluble sugars

⁴includes soluble and non-soluble sugars

⁵the sum of genistein, daidzein and glycitein aglycone equivalents

⁶parts per million (equivalent to mg/kg or µg/g)

⁷CHU - crop heat units for the test sites at which the variety was grown

⁸averaged across all test sites where the variety was grown

⁹minimum and maximum values across all of the test sites where the variety was grown

The Canadian Food Soybean Database is a collaborative project involving the Canadian International Grains Institute (CIGI), Agriculture and Agri-Food Canada (AAFC), the Ontario Oil and Protein Seed Crop Committee (OOPSCC), Ontario Soybean Growers (OSG) and Soy 20/20.