

# Canadian Food-Grade Soybean Database - 2010 Crop Year

Variety Name	Test Area <sup>7</sup>	Hilum Colour	Seed Size (g/100 seeds)		Protein (% DM) <sup>1</sup>		Oil (% DM)		Sucrose (% DM)		Oligosaccharides <sup>2</sup> (% DM)		Total Free Sugars <sup>3</sup> (% DM)		Total Carbohydrates <sup>4</sup> (% DM)		Total Isoflavones <sup>5</sup> (ppm) <sup>6</sup>	
			Average <sup>8</sup>	Range <sup>9</sup>	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range
91M02	MG 1	IY	23.2	22.0 - 24.0	43.3	43.1 - 43.6	20.5	19.8 - 20.9	7.0	6.8 - 7.1	4.7	4.5 - 4.9	11.5	11.4 - 11.8	17.8	17.7 - 17.9	2300	2060 - 2630
91M10	MG 1	Y	19.2	17.1 - 21.1	44.2	42.3 - 46.2	20.0	18.9 - 20.6	7.1	6.8 - 7.4	4.5	4.4 - 4.6	11.5	11.2 - 11.8	17.8	17.6 - 18.0	1530	1330 - 1890
92M10	MG 2 Early	Y	16.3	14.9 - 17.7	41.2	40.5 - 42.2	20.8	20.0 - 21.9	6.3	6.1 - 6.8	5.3	5.0 - 5.6	11.5	11.1 - 11.8	18.5	18.1 - 18.8	1980	1740 - 2260
ADV Cadet	MG 1	Y	26.4	25.4 - 27.0	46.8	46.1 - 47.7	18.1	17.2 - 18.6	5.9	5.7 - 6.0	5.0	4.8 - 5.1	10.6	10.4 - 10.9	17.7	17.3 - 17.8	1890	1680 - 2290
ADV Cadet	MG 2 Early	Y	22.5	18.9 - 26.1	45.3	44.2 - 46.3	20.3	19.9 - 20.9	5.1	4.7 - 5.7	4.9	4.8 - 5.1	9.9	9.6 - 10.4	17.3	17.0 - 17.8	1440	1290 - 1750
ADV Windfall	MG 0	IY	22.7	18.7 - 24.1	44.2	43.7 - 45.5	19.9	19.1 - 20.3	6.8	6.4 - 6.9	4.6	4.3 - 4.8	11.4	11.0 - 11.7	18.0	17.8 - 18.3	1910	1750 - 2320
ADV108	MG 1	Y	23.5	22.4 - 25.7	42.8	42.0 - 43.4	19.9	19.2 - 20.4	7.4	7.2 - 7.7	4.4	4.2 - 4.6	11.9	11.6 - 12.4	18.3	18.2 - 18.4	2150	1830 - 2410
AR16	MG 2 Early	Y	16.3	14.2 - 18.2	40.9	40.2 - 41.5	21.0	20.3 - 21.9	5.9	5.5 - 6.6	5.3	4.9 - 5.7	11.1	10.9 - 11.3	18.3	18.1 - 18.5	2740	2650 - 2900
Athos	MG 1	IY	21.8	18.8 - 24.1	41.8	40.9 - 42.6	20.6	19.4 - 21.5	6.4	6.1 - 7.0	5.0	4.8 - 5.2	11.2	10.9 - 11.7	18.2	18.2 - 18.3	2080	1500 - 2800
Chelsea	MG 1	IY	21.8	20.9 - 23.2	42.7	41.6 - 43.6	19.9	19.1 - 20.5	7.4	7.1 - 7.7	5.1	5.1 - 5.1	12.6	12.2 - 12.8	18.9	18.6 - 19.1	2430	2190 - 2590
Chelsea	MG 2 Early	IY	19.8	17.0 - 23.5	42.3	41.3 - 43.2	20.7	20.3 - 21.6	7.0	6.5 - 7.8	5.1	4.8 - 5.4	12.2	11.7 - 12.9	18.8	18.3 - 19.6	1930	1560 - 2290
Chikala	MG 0	Y	10.0	8.4 - 11.3	41.2	40.1 - 42.7	20.1	18.5 - 20.9	5.5	5.0 - 5.8	5.0	4.8 - 5.2	10.6	10.2 - 10.9	18.5	18.2 - 18.6	1460	940 - 1810
Colby	MG 1	Y	22.8	21.8 - 23.9	42.0	41.3 - 42.5	20.2	19.3 - 20.8	7.5	7.2 - 7.7	4.8	4.7 - 4.9	12.4	12.1 - 12.6	18.7	18.5 - 19.0	1600	1400 - 1920
Dares	MG 0	IY	22.9	16.6 - 26.8	43.8	42.3 - 46.5	20.1	18.3 - 20.8	6.0	5.8 - 6.2	5.1	4.8 - 5.3	11.2	11.1 - 11.4	17.8	17.5 - 18.0	1610	1330 - 1970
Destiny	MG 1	IY	22.1	20.8 - 23.1	44.0	43.7 - 44.5	19.9	19.3 - 20.3	6.0	5.9 - 6.1	5.0	5.0 - 5.0	11.1	10.9 - 11.1	17.7	17.7 - 17.8	1990	1860 - 2240
DF 155	MG 2 Early	Y	20.6	17.3 - 24.2	43.9	42.8 - 45.2	20.2	19.4 - 21.0	6.0	5.6 - 6.8	5.1	4.8 - 5.3	11.0	10.6 - 11.6	18.0	17.4 - 18.7	1800	1610 - 2020
DF 155	MG 2 Late	Y	17.6	16.4 - 19.4	43.9	42.0 - 45.0	19.9	18.7 - 20.9	5.5	5.0 - 5.9	5.2	5.0 - 5.5	10.6	10.0 - 10.9	17.6	17.3 - 17.9	1520	1030 - 2060
DH410SCN	MG 1	Y	19.8	18.3 - 20.6	44.2	43.6 - 45.1	19.2	18.4 - 20.0	5.8	5.8 - 5.9	5.1	5.0 - 5.2	10.8	10.7 - 11.0	17.5	17.2 - 17.6	1680	1540 - 1860
DH410SCN	MG 2 Early	Y	18.2	14.5 - 22.4	44.8	44.2 - 45.1	20.9	20.6 - 21.2	4.9	4.5 - 5.6	5.2	4.9 - 5.5	10.1	9.8 - 10.5	17.0	16.7 - 17.5	1010	650 - 1320
DH420	MG 0	LBR	24.6	21.1 - 26.4	44.8	43.4 - 46.6	20.0	19.1 - 20.6	5.7	5.6 - 5.9	4.9	4.8 - 5.0	10.5	10.3 - 10.7	17.7	17.5 - 17.8	1400	960 - 1750
DH530	MG 1	IY	20.2	18.5 - 22.0	41.5	40.9 - 42.1	20.8	20.0 - 21.3	7.2	7.0 - 7.4	4.5	4.4 - 4.6	11.6	11.4 - 11.9	18.7	18.4 - 18.9	2440	2290 - 2650
DH618	MG 0	IY	20.8	16.3 - 23.5	43.1	41.8 - 44.4	20.9	20.3 - 21.2	6.0	5.6 - 6.2	5.1	4.9 - 5.3	11.1	10.8 - 11.2	17.7	17.5 - 17.8	1780	1280 - 2320
DH715L	MG 2 Early	BF	18.1	15.4 - 21.1	42.6	41.8 - 43.7	21.3	21.0 - 21.7	6.3	6.0 - 6.8	4.9	4.7 - 5.2	11.2	10.8 - 11.6	18.1	17.5 - 18.5	1830	1590 - 2250
Drew	MG 0	IY	20.6	16.6 - 22.6	43.2	41.8 - 45.1	20.6	19.7 - 21.1	6.7	6.6 - 6.9	4.3	4.2 - 4.5	11.2	11.0 - 11.4	18.0	17.8 - 18.1	1480	1160 - 1990
HDC 1600T	MG 1	Y	22.0	21.1 - 23.8	43.5	43.0 - 44.5	19.9	18.7 - 20.6	6.0	5.8 - 6.2	5.3	5.2 - 5.3	11.1	11.0 - 11.4	17.7	17.5 - 17.8	1930	1730 - 2240
HDC 1600T	MG 2 Early	Y	20.6	17.7 - 23.9	43.6	42.3 - 46.6	22.1	21.8 - 22.5	5.4	4.4 - 6.8	5.3	4.8 - 5.7	10.7	9.9 - 11.5	17.5	16.8 - 18.6	1300	960 - 1530
HDC 2701	MG 0	IY	25.4	21.1 - 27.3	49.1	47.1 - 50.4	18.3	17.7 - 19.1	5.5	5.4 - 5.6	4.8	4.6 - 4.9	10.2	10.1 - 10.3	16.8	16.6 - 17.2	1410	1310 - 1530
HDC 2701	MG 1	IY	25.9	24.1 - 26.8	48.6	48.3 - 48.9	18.2	17.6 - 18.6	5.2	4.9 - 5.5	4.7	4.6 - 4.8	9.8	9.6 - 10.2	16.3	15.9 - 16.6	1200	1090 - 1300
HDC Goshen	MG 1	Y	24.4	23.4 - 25.1	44.2	44.1 - 44.4	18.8	18.0 - 19.3	7.2	7.1 - 7.4	5.3	5.2 - 5.6	12.5	12.3 - 12.6	18.6	18.4 - 18.8	1690	1480 - 1890
HDC Goshen	MG 2 Early	Y	21.8	19.6 - 24.4	43.7	42.0 - 44.7	20.6	19.8 - 21.7	6.1	5.6 - 6.5	5.2	4.8 - 5.7	11.3	11.0 - 11.7	17.8	17.4 - 18.3	1200	1090 - 1400
HS 09C02	MG 0	Y	23.0	19.4 - 26.8	43.1	42.1 - 45.0	20.2	19.1 - 20.8	6.9	6.4 - 7.3	5.0	4.8 - 5.4	12.0	11.8 - 12.6	18.6	18.3 - 19.0	1110	850 - 1340
HS 13C38	MG 1	Y	21.9	21.3 - 22.2	43.8	43.1 - 44.9	20.3	19.2 - 20.9	6.7	6.4 - 7.1	4.8	4.7 - 4.8	11.4	11.0 - 11.9	17.7	17.2 - 18.1	1660	1380 - 2200
HS 14C21	MG 1	Y	18.9	17.8 - 19.6	41.9	41.1 - 43.0	20.5	19.4 - 21.1	6.8	6.4 - 7.3	4.8	4.7 - 4.8	11.4	11.1 - 11.9	18.3	18.2 - 18.5	2180	1860 - 2600
HS 25S89	MG 2 Early	BR	19.4	16.9 - 21.8	40.8	40.4 - 41.6	21.0	20.9 - 21.3	7.0	6.5 - 7.7	5.0	4.9 - 5.3	12.1	11.8 - 12.6	19.2	19.0 - 19.7	2040	1930 - 2240
Katrina	MG 1	IY	24.1	23.7 - 24.7	44.8	43.8 - 46.0	19.5	18.7 - 19.9	7.2	6.9 - 7.5	5.1	5.0 - 5.2	12.2	12.1 - 12.4	18.5	18.4 - 18.6	1910	1320 - 2410

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			Average <sup>8</sup>	Range <sup>9</sup>	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range
Katrina	MG 2 Early	IY	21.7	18.6 - 24.8	43.8	43.1 - 44.9	20.5	20.1 - 20.8	6.4	6.1 - 7.0	5.0	4.7 - 5.5	11.4	11.0 - 12.0	18.1	17.7 - 18.5	1300	1100 - 1670
Madison	MG 0	BR	20.2	14.6 - 23.7	41.8	40.6 - 42.6	21.8	21.2 - 22.3	6.1	5.6 - 6.4	4.8	4.6 - 5.1	11.0	10.6 - 11.4	17.5	17.3 - 17.8	2170	1300 - 2790
Mersea	MG 2 Early	Y	19.7	16.1 - 23.7	41.9	41.1 - 42.7	21.6	20.9 - 22.5	6.1	5.7 - 6.6	5.0	4.8 - 5.3	11.1	10.8 - 11.3	18.4	18.2 - 18.7	1200	980 - 1320
Mersea	MG 2 Late	Y	17.0	14.8 - 18.6	42.0	40.8 - 42.6	21.0	19.8 - 22.4	6.0	5.8 - 6.0	5.2	5.1 - 5.3	11.0	10.9 - 11.1	18.4	18.1 - 18.6	950	830 - 1110
Misty	MG 00	IY	19.5	15.5 - 23.5	43.7	42.4 - 45.4	19.8	19.1 - 21.3	6.3	5.9 - 6.8	5.0	4.9 - 5.1	11.3	10.9 - 11.9	18.4	18.1 - 19.0	1980	1800 - 2330
MK-H076	MG 2 Early	Y	27.4	22.8 - 31.4	42.2	41.8 - 42.9	20.9	20.7 - 21.1	6.5	5.9 - 7.2	4.9	4.6 - 5.2	11.2	10.9 - 11.8	18.4	18.0 - 18.9	1480	1380 - 1670
MK-H076	MG 2 Late	Y	23.0	21.1 - 24.7	42.2	41.3 - 43.3	21.0	20.5 - 21.7	6.0	5.5 - 6.2	5.0	4.8 - 5.2	10.9	10.4 - 11.2	18.1	17.7 - 18.3	1290	900 - 1450
OAC Champion	MG 0	IY	22.3	17.6 - 24.4	45.0	43.5 - 47.1	20.4	19.4 - 21.0	5.2	5.1 - 5.4	4.9	4.9 - 5.0	10.1	10.1 - 10.2	17.2	17.0 - 17.4	1270	900 - 1540
OAC Drayton	MG 0	LBR	20.7	16.3 - 23.3	40.2	39.5 - 41.0	21.6	20.9 - 22.2	6.2	5.9 - 6.3	5.1	5.0 - 5.3	11.3	11.1 - 11.4	18.5	18.2 - 18.8	2880	2340 - 3540
OAC Ginty	MG 1	BR	19.5	18.5 - 21.1	42.8	42.0 - 43.8	20.4	19.5 - 20.9	6.1	5.9 - 6.5	5.2	5.1 - 5.2	11.3	11.1 - 11.5	17.8	17.7 - 17.9	2120	1900 - 2350
OAC Heritage	MG 2 Early	Y	19.6	17.3 - 22.1	41.8	41.1 - 42.2	21.6	20.8 - 22.4	6.1	5.9 - 6.3	4.9	4.5 - 5.3	11.0	10.6 - 11.2	18.4	18.0 - 18.6	1760	1620 - 1970
OAC Heritage	MG 2 Late	Y	17.3	15.7 - 18.4	41.7	41.1 - 42.3	21.5	20.9 - 21.7	5.9	5.3 - 6.4	4.9	4.8 - 5.3	10.8	10.2 - 11.5	18.2	17.8 - 18.9	1580	980 - 2170
OAC Huron	MG 1	Y	24.4	23.8 - 25.0	43.9	43.4 - 44.3	19.7	18.8 - 20.3	7.2	7.2 - 7.2	4.6	4.5 - 4.8	11.6	11.5 - 11.7	18.1	18.0 - 18.2	1990	1880 - 2180
OAC Kent	MG 2 Early	Y	21.0	17.9 - 24.4	42.1	41.2 - 42.9	22.1	21.2 - 22.9	6.1	5.8 - 6.5	4.9	4.6 - 5.3	10.9	10.5 - 11.2	18.0	17.5 - 18.2	1280	1150 - 1570
OAC Kent	MG 2 Late	Y	18.6	16.6 - 20.0	41.7	41.0 - 42.5	22.1	21.2 - 22.6	5.9	5.3 - 6.3	4.9	4.7 - 5.3	10.8	10.2 - 11.2	17.6	17.2 - 18.1	1230	770 - 1540
OAC Lakeview	MG 0	Y	21.2	16.4 - 23.6	41.1	39.9 - 43.1	21.4	20.2 - 22.2	7.2	6.5 - 7.4	4.5	4.3 - 4.7	11.8	11.4 - 12.1	18.3	18.1 - 18.5	2040	1400 - 2720
OAC Marvel	MG 2 Early	Y	21.4	18.8 - 23.8	44.0	43.1 - 44.6	19.9	19.3 - 20.5	6.2	5.9 - 6.7	5.2	4.9 - 5.6	11.2	11.0 - 11.4	18.2	17.9 - 18.5	1210	790 - 1470
OAC Marvel	MG 2 Late	Y	18.8	17.1 - 20.5	43.2	42.3 - 44.2	20.3	19.5 - 20.6	5.8	5.4 - 6.2	5.2	4.9 - 5.6	10.9	10.5 - 11.2	18.0	17.8 - 18.2	1210	1070 - 1530
OAC Perth	MG 1	IY	21.8	21.4 - 22.5	42.2	41.3 - 43.3	20.7	19.8 - 21.5	6.4	6.2 - 6.6	4.9	4.8 - 4.9	11.4	11.2 - 11.7	17.9	17.6 - 18.1	1700	1390 - 1990
OAC Prodigy	MG 1	IY	22.1	21.5 - 22.6	41.9	41.1 - 42.6	20.1	19.4 - 20.6	6.7	6.6 - 6.8	5.0	4.9 - 5.0	11.6	11.5 - 11.6	18.7	18.4 - 18.9	2400	2270 - 2480
OAC Purdy	MG 0	Y	21.2	15.9 - 24.2	44.2	42.6 - 46.2	20.2	19.1 - 20.9	6.6	6.4 - 6.8	4.6	4.3 - 4.7	11.2	11.1 - 11.2	17.9	17.6 - 18.2	1550	1200 - 1920
OAC Purdy	MG 1	Y	22.0	21.2 - 22.4	44.1	44.0 - 44.2	20.3	19.5 - 20.8	6.3	6.1 - 6.6	4.5	4.4 - 4.6	10.9	10.6 - 11.1	17.7	17.4 - 18.0	1210	900 - 1370
OAC Thamesville	MG 2 Early	Y	22.3	19.5 - 25.3	42.9	42.1 - 43.4	20.7	20.0 - 21.2	7.2	6.7 - 7.9	4.7	4.5 - 5.0	11.7	11.3 - 12.2	18.5	18.0 - 19.1	1560	1330 - 2000
OAC Thamesville	MG 2 Late	Y	18.8	17.1 - 20.4	43.2	42.1 - 43.8	20.3	19.7 - 20.7	6.7	6.3 - 7.3	4.8	4.5 - 5.0	11.3	10.9 - 11.9	18.2	17.9 - 18.5	1220	730 - 1840
OAC Wallace	MG 0	BR	21.0	16.1 - 23.7	40.4	39.7 - 41.4	21.6	20.8 - 22.1	6.7	6.4 - 6.9	5.0	4.7 - 5.3	11.7	11.4 - 11.9	19.1	18.9 - 19.3	2310	2030 - 2840
Phoenix	MG 00	IY	21.3	18.2 - 22.8	43.3	42.1 - 43.9	20.0	19.3 - 20.8	6.6	5.8 - 7.3	4.9	4.9 - 4.9	11.4	10.6 - 12.1	18.2	17.6 - 18.8	1790	1490 - 2060
PRO 25-53	MG 00	IY	20.9	17.8 - 22.4	43.3	42.6 - 44.2	20.3	19.9 - 20.7	6.6	6.2 - 7.0	4.7	4.6 - 4.8	11.2	10.8 - 11.7	18.0	17.5 - 18.5	1780	1470 - 2190
PRO 275	MG 0	IY	22.0	18.0 - 24.1	42.2	41.4 - 43.7	20.5	19.8 - 21.0	7.3	6.8 - 7.6	4.8	4.6 - 5.0	12.2	11.7 - 12.6	18.6	18.2 - 18.9	2060	1420 - 2580
PS 36	MG 0	Y	21.3	17.6 - 23.5	44.0	42.5 - 46.2	20.3	19.3 - 21.0	5.7	5.5 - 5.8	5.0	4.8 - 5.2	10.6	10.3 - 10.9	17.6	17.3 - 17.8	1650	1400 - 1790
RCAT 0704	MG 2 Early	Y	21.3	18.1 - 25.0	41.7	41.0 - 42.5	21.7	21.2 - 22.2	6.7	6.3 - 7.5	5.1	4.8 - 5.4	11.6	11.1 - 12.3	18.6	18.3 - 19.3	1430	1170 - 1910
S03-W4	MG 0	IY	21.7	17.6 - 24.0	44.4	43.1 - 46.2	20.5	19.3 - 21.1	6.5	6.3 - 6.7	4.9	4.8 - 5.1	11.4	11.2 - 11.7	17.8	17.6 - 18.0	1230	990 - 1380
S05-T6	MG 0	IY	21.8	18.5 - 24.7	43.1	41.7 - 44.9	20.7	19.5 - 21.5	7.2	6.8 - 7.5	4.7	4.6 - 4.8	12.1	11.6 - 12.4	18.4	18.1 - 18.6	1700	1330 - 1860
S12-A5	MG 1	BR	20.9	19.2 - 21.7	42.8	42.4 - 43.0	20.1	19.4 - 20.6	7.7	7.3 - 7.9	4.8	4.7 - 4.9	12.5	12.2 - 12.8	18.6	18.2 - 18.8	2370	2180 - 2570
S18-R6	MG 1	Y	22.1	20.5 - 23.1	41.7	41.4 - 42.2	19.8	19.0 - 20.3	7.4	7.2 - 7.6	5.2	5.1 - 5.3	12.6	12.4 - 12.8	19.3	19.1 - 19.6	2300	2160 - 2550
S18-R6	MG 2 Early	Y	20.1	17.8 - 22.4	41.3	41.0 - 41.4	21.4	21.0 - 21.7	6.6	6.1 - 7.1	5.2	4.9 - 5.6	11.8	11.6 - 12.1	18.8	18.6 - 19.1	1610	1470 - 1790

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			Average <sup>8</sup>	Range <sup>9</sup>	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range	Average	Range
S20-G7	MG 2 Early	Y	20.7	17.3 - 25.4	43.4	42.5 - 44.5	21.0	20.8 - 21.4	6.1	5.6 - 6.5	5.0	4.8 - 5.5	11.1	10.8 - 11.5	17.5	17.0 - 18.0	1600	1410 - 1790
S23-T5	MG 2 Early	IY	17.7	16.2 - 20.2	42.3	41.1 - 43.2	20.1	19.4 - 20.8	6.7	6.2 - 7.2	5.3	5.0 - 5.7	11.9	11.7 - 12.3	18.5	18.3 - 19.1	2060	1940 - 2240
S23-T5	MG 2 Late	IY	14.8	13.5 - 15.4	41.9	41.2 - 42.4	19.8	19.2 - 20.5	6.3	6.0 - 6.7	5.4	5.2 - 5.6	11.7	11.2 - 12.0	18.5	18.1 - 18.8	1790	1540 - 2050
S26-F9	MG 2 Late	Y	17.4	15.6 - 18.9	42.2	41.3 - 43.1	20.7	19.8 - 21.1	6.1	5.8 - 6.6	5.2	4.9 - 5.4	11.3	10.9 - 11.6	18.2	18.0 - 18.4	1600	1160 - 2170
Savanna	MG 0	IY	22.5	17.6 - 25.2	44.3	43.0 - 46.1	20.3	19.1 - 21.1	5.9	5.6 - 6.1	4.8	4.7 - 5.1	10.7	10.4 - 10.9	17.6	17.6 - 17.8	1840	1660 - 2060
Sherwin	MG 2 Early	Y	20.3	17.1 - 23.6	41.0	39.9 - 41.7	22.4	21.8 - 22.9	6.5	6.1 - 7.3	4.8	4.6 - 5.1	11.2	10.9 - 11.8	18.3	17.9 - 19.0	1810	1550 - 2240
SR PICOR	MG 0	IY	23.0	17.9 - 26.6	43.2	41.9 - 44.2	20.6	19.9 - 20.9	7.1	7.0 - 7.2	4.7	4.5 - 5.0	11.6	11.4 - 11.8	18.2	17.7 - 18.8	2410	2250 - 2710
Stargazer	MG 1	Y	23.2	23.1 - 23.4	44.4	43.9 - 44.9	19.8	18.9 - 20.4	6.3	5.9 - 6.8	4.7	4.7 - 4.7	10.8	10.5 - 11.3	17.7	17.5 - 17.9	1950	1650 - 2290
X790P	MG 2 Early	Y	26.3	22.2 - 30.6	48.1	47.6 - 48.5	18.7	18.1 - 19.2	5.5	5.2 - 6.0	5.2	4.9 - 5.5	10.4	10.0 - 10.7	17.2	16.9 - 17.5	1580	1440 - 1880
X790P	MG 2 Late	Y	22.6	21.0 - 23.6	48.6	48.0 - 49.2	18.5	17.9 - 18.9	5.0	4.8 - 5.4	5.2	4.8 - 5.4	10.0	9.6 - 10.2	16.9	16.7 - 17.2	1350	930 - 1780

## Footnotes to Tables:

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

<sup>2</sup>stachyose and raffinose

<sup>3</sup>includes all soluble sugars

<sup>4</sup>includes soluble and non-soluble sugars

<sup>5</sup>the sum of genistein, daidzein and glycitein aglycone equivalents

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

<sup>7</sup>maturity group for the test sites at which the variety was grown

<sup>8</sup>averaged across all test sites where the variety was grown

<sup>9</sup>minimum and maximum values across all of the test sites where the variety was grown