

**OOPSCC 2008 Food Soybean Quality Summary
2600 Heat Unit Zone**

Variety	Days to Mature		Yield (T/ha)		Protein (%)		Oil (%)		100 Seed Wt. (g)	
	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr
Chikala	113.9	112.9	2.61	2.88	41.3	40.9	19.1	19.4	9.1	9.1
ADV Windfall	115.7	114.8	3.18	3.54	44.5	44.1	18.5	18.8	21.3	21.7
Venus	115.7	115.2	2.99	3.34	48.1	47.2	17.9	18.4	22.2	22.2
Auriga	115.9	115.4	3.12	3.51	41.2	40.7	19.7	20.0	19.4	19.7
Kassidy	117.0	--	3.13	--	47.2	--	17.7	--	19.8	--
S03-W4	117.0	116.6	3.24	3.57	45.2	44.4	19.6	19.9	20.1	20.2
DH420	117.6	116.5	3.16	3.41	45.1	44.8	19.1	19.3	22.5	22.9
OAC Champion	119.3	118.5	3.28	3.54	45.2	44.6	19.5	19.9	20.3	20.4
RD714	119.6	118.6	2.76	3.08	51.6	51.2	15.6	15.9	19.8	20.2
HDC 2701	121.1	121.9	2.77	2.98	48.9	48.1	17.3	17.8	23.5	23.4
OAC Lakeview	121.6	119.9	3.12	3.53	41.1	40.9	20.3	20.5	19.7	20.1
OAC Wallace	121.7	121.8	3.34	3.78	40.0	39.3	21.1	21.3	19.9	19.8
ADV Mike	122.4	121.7	3.12	3.63	42.0	41.6	19.5	19.9	17.7	17.9
CF0703	124.9	123.1	2.61	3.20	42.8	42.6	19.1	19.2	21.4	21.8
Average	118.8	118.2	3.03	3.38	44.6	43.9	18.9	19.3	19.8	20.0

2 year data (2007-2008)

Average of 7 tests at Brussels Elora Ottawa Winchester

3 year data (2006-2008)

Average of 10 tests at Brussels Elora Ottawa Winchester

**OOPSCC 2008 Food Soybean Quality Summary
2800 Heat Unit Zone**

Variety	Days to Mature		Yield (T/ha)		Protein (%)		Oil (%)		100 Seed Wt. (g)	
	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr
HDC 2701	116.3	116.6	3.08	3.14	48.0	47.6	17.9	17.9	24.5	24.0
OAC Wallace	117.6	117.0	3.56	3.80	39.0	39.0	21.2	21.2	20.0	19.8
ADV108	123.3	122.4	3.64	3.82	42.0	41.9	19.4	19.3	22.4	22.6
OAC 05-30	123.4	122.9	3.80	4.10	41.3	41.0	20.0	20.2	20.9	20.5
ADV Cadet	123.6	123.5	3.33	3.52	44.5	44.9	18.4	18.2	22.4	22.7
S14-P6	124.3	123.1	3.37	3.63	44.0	43.9	18.8	18.8	24.9	24.6
ADV Mike	124.7	121.3	3.29	3.62	42.9	42.3	19.0	19.2	20.8	20.1
HDC 1600T	126.4	125.3	3.85	4.10	43.3	43.4	19.0	19.1	22.4	22.1
DH410	126.6	126.9	3.91	4.04	44.5	44.4	18.9	18.8	19.8	20.1
OAC Huron	127.9	127.6	3.78	3.95	43.7	43.8	18.9	18.9	24.1	24.1
S18-R6	128.1	126.9	3.73	3.91	41.1	40.9	19.3	19.3	22.2	22.1
Average	123.8	123.0	3.58	3.78	43.1	43.0	19.2	19.2	22.2	22.1

2 year data (2007-2008)

Average of 7 tests at Exeter St. Pauls Winchester Woodstock

3 year data (2006-2008)

Average of 10 tests at Exeter St. Pauls Winchester Woodstock

**OOPSCC 2008 Food Soybean Quality Summary
3100 Heat Unit Zone**

Variety	Days to Mature		Yield (T/ha)		Protein (%)		Oil (%)		100 Seed Wt. (g)	
	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr
OAC Huron	112.3	113.5	3.10	3.30	44.3	43.3	20.6	21.0	20.5	20.5
HDC 1600T	112.4	113.0	3.19	3.44	44.0	42.9	21.1	21.2	18.9	19.0
DH410	113.6	--	3.23	--	45.4	--	20.4	--	17.5	--
S18-R6	114.1	--	3.49	--	41.4	--	20.8	--	19.4	--
S20-G7	116.0	116.8	3.16	3.36	43.8	43.0	20.4	20.5	20.2	20.4
OAC Kent	117.1	118.8	3.20	3.46	42.5	41.6	21.8	21.9	19.6	20.4
PRO 30-05	118.1	118.8	3.06	3.38	43.3	42.7	19.6	19.5	19.8	20.3
X790P	118.4	119.9	2.55	2.76	48.3	47.6	18.5	18.4	22.9	23.7
RCAT Pinehurst	118.6	119.4	3.35	3.50	41.9	40.9	20.6	20.7	17.3	17.4
S25-D3	124.3	124.3	2.92	3.15	44.4	43.7	20.0	20.0	21.0	21.5
Average	116.5	118.1	3.12	3.29	43.9	43.2	20.4	20.4	19.7	20.4

2 year data (2007-2008)

Average of 7 tests at Inwood Palmyra Ridgetown Talbotville

3 year data (2006-2008)

Average of 11 tests at Inwood Palmyra Ridgetown Talbotville

**OOPSCC 2008 Food Soybean Quality Summary
3400 Heat Unit Zone**

Variety	Days to Mature		Yield (T/ha)		Protein (%)		Oil (%)		100 Seed Wt. (g)	
	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr	2yr	3yr
PRO 30-05	115.4	114.4	3.66	3.64	42.3	41.9	20.4	20.4	20.8	20.4
RCAT Pinehurst	115.9	115.6	3.94	3.85	41.0	40.1	21.2	21.3	18.2	17.6
OAC Kent	116.7	116.6	3.99	3.98	41.5	40.9	22.6	22.4	21.9	21.4
X790P	117.1	--	3.28	--	47.9	--	19.0	--	24.6	--
Nature	118.1	118.3	3.57	3.57	44.1	43.3	20.4	20.6	24.9	24.1
HL 97	120.3	119.6	3.71	3.57	45.2	44.9	19.1	19.1	21.9	21.3
S25-D3	120.5	118.9	3.82	3.70	43.9	43.2	20.5	20.6	21.9	21.5
S26-F9	120.5	120.2	3.77	3.75	42.2	41.5	21.2	21.4	20.2	19.6
SC Starfield	123.6	123.9	3.89	3.83	40.8	39.6	21.6	21.9	18.0	17.4
Tourco	124.1	--	3.43	--	44.4	--	20.6	--	23.9	--
Average	119.2	118.4	3.71	3.74	43.3	41.9	20.7	21.0	21.6	20.4

2 year data (2007-2008)

Average of 8 tests at Chatham Malden Merlin Woodslee

3 year data (2006-2008)

Average of 12 tests at Chatham Malden Merlin Woodslee