

**NDSU Langdon Research Extension Center
2012 Variety Trial Data**

Soybean - Conventional - Liberty Link - 2012	Langdon
---	----------------

Brand	Variety	Maturity Group ¹	Plant Height	Maturity Date ²	Protein %	Oil %	Yield	
							2012	2 yr Avg.
			in		%	%	-----bu/a-----	
Hefty	H0212L ³	0.2	33	9/17	30.1	19.0	46.6	45.5
Hefty	H008L3 ³	00.8	34	9/12	31.3	18.5	57.3	--
Integra	30080 ³	00.8	35	9/11	31.3	18.6	58.4	--
NDSU	Cavalier	00.9	38	9/10	31.3	18.4	52.5	45.7
NDSU	Ashtabula	0.4	41	9/22	30.9	19.0	51.3	--
NDSU	Traill	0.0	36	9/14	31.9	18.3	47.7	44.6
Peterson	L009-13 ³	00.9	34	9/11	31.1	18.3	55.5	--
SK Food	SK0007	000.4	33	9/5	32.9	17.8	42.4	40.0
SK Food	SK0034	0.0	36	9/23	29.8	18.3	39.1	--
SunOpta	Bravado	00.9	39	9/14	30.1	18.8	53.0	50.9
SunOpta	Valor	0.1	42	9/16	31.8	18.1	41.0	--
Trial Mean			37	9/15	31.1	18.5	48.0	--
C.V. %			4.8	1.6	1.5	1.3	8.2	--
LSD 10%			2.1	2.1	0.8	0.4	4.7	--
LSD 5%			2.5	2.6	1.0	0.5	5.6	--

¹Maturity Group provided by company

²Days to physiological maturity at R7 stage (one brown pod on the main stem obtains mature brown or tan color.)

³Liberty Link

Oil and protein reported at 13% moisture.

Planting Date: May 22

Harvest Date: September 28