

**NDSU Langdon Research Extension Center
2011 Variety Trial Data**

Soybean - Conventional - Liberty Link - 2011

Voss - Walsh County

Brand	Variety	Maturity	Plant	Maturity	Lodging	Protein	Oil	Test	Yield
		Group ¹	Height					Weight	2011
			in	date ²	0-9	%	%	lbs/bu	bu/a
Hefty Seed	H0212LL ³	0.2	28.3	9/12	0.5	32.2	20.6	57.0	46.2
NDSU	Cavalier	00.7	25.1	9/6	0.0	32.1	20.3	56.5	44.8
NDSU	Traill	0.0	29.1	9/10	1.3	34.0	19.4	57.4	46.7
Peterson	L03-12N ³	0.3	28.8	9/14	0.5	32.2	20.4	57.1	49.3
Peterson	L05-11N ³	0.4	32.6	9/16	0.8	32.3	20.1	56.7	49.4
Richland Organics	MK0205	0.2	31.6	9/14	6.0	34.5	19.0	55.4	37.0
SunOpta	Bravado	00.9	28.2	9/8	1.3	31.0	20.0	56.5	49.6
Trial Mean			28.6	9/11	0.9	31.9	20.1	57.1	45.9
C.V. %			6.0	1.6	94.6	0.7	1.2	3.0	6.9
LSD 5%			2.5	2.3	1.3	0.5	0.5	NS	4.5

¹Maturity Group provided by company

All lines are commercially available.

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

³Liberty Link

Yield, oil and protein reported at 13% moisture.

Planting Date: June 1, Harvest Date: September 28

