

**NDSU Langdon Research Extension Center  
2013 Variety Trial**

<b>Soybean - Conventional - 2013</b>	<b>Park River - Walsh County</b>
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Brand	Variety	Maturity Group <sup>1</sup>	Plant Height	Maturity date <sup>2</sup>	Protein %	Oil %	Yield		
							2013	2 yr Avg.	2-site Avg. <sup>3</sup>
			in	date <sup>2</sup>	%	%	-----bu/a-----		
NDSU	Cavalier	00.9	31	9/14	35.1	15.9	52.2	--	50.1
NDSU	Ashtabula	0.4	32	9/18	33.2	17.2	52.4	50.2	52.1
NDSU	Traill	0.0	31	9/14	36.0	16.2	50.2	52.4	47.3
Richland IFC	MK0249	0.2	27	9/17	32.8	17.2	45.4	--	44.2
SK Food	SK0007	000.7	22	9/4	36.3	15.9	33.0	31.5	35.9
SK Food	SK923	00.9	29	9/10	34.3	16.7	48.7	--	47.8
SunOpta	Bravado	00.9	27	9/8	32.4	17.8	41.9	44.0	44.6
RR Check	AG00932	00.9	31	9/15	33.8	16.7	53.7	--	54.0
Trial Mean			29	9/13	34.1	16.8	47.9	--	--
C.V. %			7.3	1.7	2.7	3.4	11.5	--	--
LSD 10%			3.0	2.6	1.7	1.0	7.8	--	--
LSD 5%			3.6	3.2	2.1	NS	9.4	--	--

<sup>1</sup>Maturity Group provided by company

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

<sup>3</sup> A 2-site average of Walsh County (Park River) and Langdon REC.

Yield, oil and protein reported at 13% moisture.

Planting Date: May 14

Harvest Date: September 18