

Northern Red River Valley Conventional Soybean Trials - 2006

Hoople - Walsh County

Brand	Variety	Maturity Group*	Plant Height in	** PM	Lodging 0-9	Oil ¹ %	Protein ¹ %	Test Weight lbs/bu	Yield		
									2006	year	3 year
NDSU	Pembina	00.5	24	96	0.0	19.3	36.5	56.1	36.8	36.7	33.6
NorthStar Genetics	NS 0002	00.3	26	98	0.0	19.6	34.6	54.8	44.0	43.1	39.2
NDSU	Jim	00.7	27	99	0.3	19.5	35.1	54.6	47.7	46.0	42.1
NDSU	Walsh	0.2	31	103	0.3	19.6	34.9	55.1	48.6	44.5	39.6
NDSU	Traill	0.0	29	103	1.8	18.8	36.9	56.2	44.5	43.9	39.8
Richland Organics	MK0205	0.2	31	105	3.3	18.0	39.4	56.3	39.6	35.2	--
Proseed	9038	0.3	32	106	0.3	18.8	37.3	54.7	46.1	43.1	--
NDSU	Barnes	0.3	33	107	0.8	20.1	35.1	55.3	45.6	44.9	36.8
Trial Mean			29.4	102.7	0.8	19.5	35.9	55.2	45.1	--	--
C.V. %			7.9	1.5	120.0	1.9	1.9	1.0	6.9	--	--
LSD 5%			3.3	2.2	1.3	0.8	1.5	0.8	4.5	--	--

*Maturity Group provided by company

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

¹ Oil and protein reported at 13% moisture.

Planting Date: May 23

Harvest Date: September 25