

**Northern Red River Valley Conventional Soybean Trials - 2007**

**Park River - Walsh County**

Brand	Variety	Maturity Group*	Plant Height in	** PM	Lodging 0-9	Oil %	Protein %	Test Weight lbs/bu	Yield		
									2007	2007	2008
NDSU	Pembina	00.5	38	105	1.0	19.1	31.8	57.9	61.5	49.2	44.9
NDSU	Jim	00.7	39	109	6.5	18.0	33.0	54.8	62.3	55.0	51.4
NDSU	Traill	0.0	43	112	6.5	17.6	34.1	56.2	58.9	51.7	48.9
NDSU	Walsh	0.3	43	115	4.0	17.8	33.3	56.0	57.4	53.0	48.8
Proseed	9038	0.3	47	120	7.3	17.9	33.6	55.4	52.2	49.2	46.1
NDSU	Barnes	0.3	48	121	5.8	18.6	32.3	56.3	55.4	50.5	48.4
Trial Mean			41.6	113.2	4.1	18.3	33.0	55.4	61.4	--	--
C.V. %			5.0	2.1	34.9	1.2	1.8	2.4	7.0	--	--
LSD 5%			3.0	3.4	2.1	0.5	NS	1.9	6.2	--	--

\*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.)

Yield, test weight, oil and protein reported at 13% moisture.

Planting Date: May 17

Harvest Date: October 1