

**NDSU Carrington Research Extension Center
2007 Variety Trial Data**

Soybean - Conventional Varieties

Barnes County - Dazey

Brand	Variety	Mat. ⁻¹ Group	Plant Lodge 0 to 9	Pod Ht cm	Plant Ht inch	Days to PM	Seeds/ pound	Seed Oil* %	Seed Protein* %	Test Weight lb/bu	----- Seed Yield -----		
											2-yr. Avg. bu/ac	3-yr. Avg. bu/ac	
Proseed	9038	0.3	0.0	10	37.0	118.3	3383	18.0	32.1	58.2	54.6	43.2	46.5
NDSU	Barnes	0.3	0.3	11	38.4	116.0	3034	19.0	31.5	58.6	57.4	44.5	49.6
NDSU	Jim	00.7	0.0	10	31.5	109.8	3220	17.7	32.8	57.5	54.2	41.3	44.4
NDSU	LaMoure	0.7	0.5	15	40.4	124.0	3494	17.8	32.3	58.5	58.0	46.9	52.6
NDSU	Pembina	00.5	0.0	9	30.7	106.8	3900	18.9	30.7	58.8	47.4	35.1	37.6
NDSU	Sheyenne	0.8	0.0	12	38.8	124.3	3555	18.4	30.2	58.9	63.3	52.1	--
NDSU	Traill	0.0	0.0	9	29.5	111.3	3437	18.0	32.8	58.5	51.9	39.5	43.5
NDSU	Walsh	0.3	0.0	8	34.1	114.8	3280	17.9	32.9	58.5	56.3	40.7	45.0
MEAN			0.1	9.8	33.9	114.4	3363	18.2	32.0	58.2	55.3	--	--
C.V.%			311	26.4	5.8	0.8	2.9	1.0	1.3	0.6	6.2	--	--
LSD.05			NS	3.7	2.8	1.4	142	0.3	0.6	0.5	5.0	--	--

Planting Date = May 17 ; Harvest Date = October 3 ; Previous Crop = Spring Wheat

1; Maturity group based on most current company information that has been provided.

* Seed oil and protein contents reported on a 13% moisture basis.