

**NDSU: Carrington Research Extension Center
2005 Variety Trial Data**

Soybean - Irrigated, Conventional Varieties	Carrington
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Brand	Variety	Mat. ⁻¹ Group	Days to PM	Pod Ht cm	Plant Ht inch	Plant Lodge 0-9	Seeds/ pound	Seed Oil %	--- Seed Protein ---		--- Seed Yield ---		
									2005	3-yr. Avg. % -----	Test Weight lb/bu	2005	3-yr. Avg. bu/ac ----
NDSU	Pembina	00.5	98.5	8	29	0.3	3218	19.7	34.5	--	56.8	46.1	--
NDSU	Jim	00.7	103.3	8	31	1.0	2747	18.2	36.1	37.5	57.4	50.7	48.4
NDSU	Traill	0.0	106.3	8	32	1.3	2901	17.8	37.2	38.4	58.9	51.5	45.6
NDSU	Walsh	0.2	109.3	9	36	1.0	3037	17.4	37.2	37.8	58.4	49.9	47.7
NDSU	Barnes	0.3	110.0	11	39	1.3	2796	18.3	37.2	37.6	58.3	51.4	43.2
NDSU	LaMoure	0.7	112.3	12	40	1.5	3260	17.5	36.1	--	58.0	46.0	--
Pioneer	91M10	1.0	115.0	8	34	0.0	2867	16.9	38.6	--	57.0	52.6	--
Gold Country	3602	0.2	104.8	9	32	1.0	3436	18.4	34.9	---	56.9	57.7	--
MEAN			107.6	8.7	33.6	0.7	3042	18.1	36.4	--	57.7	50.9	--
C.V.%			0.9	23.4	7.1	134	2.7	1.3	1.3	--	0.5	5.6	--
LSD.05			1.3	2.9	3.4	NS	118	0.3	0.7	--	0.4	4.0	--

Planting Date = May 17 ; Harvest Date = ??September 26?? ; Previous Crop = Barley

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

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