

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

Soybean - Dryland, Conventional Varieties	Carrington
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Brand	Variety	Mat. ⁻¹ Group	Days to PM	Pod	Plant	Plant	Seeds/	Seed	Seed	Test	----- Seed Yield ----		
				Ht	Ht	Lodge	pound	Oil*	Protein*	Weight	2-yr.	3-yr.	
				cm	inch	0 to 9	%	%	lb/bu	2007	Avg.	3-yr.	
											bu/ac		
NDSU	Pembina	00.5	110.0	6	23.6	0.0	3196	19.0	31.0	58.7	51.6	39.5	36.8
NDSU	Jim	00.7	113.8	8	26.4	0.0	2870	17.8	31.9	57.3	65.3	45.4	42.7
NDSU	Traill	0.0	117.5	6	30.1	0.0	3134	17.3	33.4	58.7	64.0	48.6	45.8
NDSU	Walsh	0.3	120.3	7	31.7	0.0	3127	17.4	33.0	58.0	68.4	49.2	46.0
NDSU	Barnes	0.3	122.0	10	34.6	0.0	3010	17.9	32.8	58.2	67.8	54.0	50.4
NDSU	Sheyenne	0.8	127.0	12	39.2	0.0	3361	17.4	32.2	58.0	80.0	61.5	--
NDSU	LaMoure	0.7	125.8	20	40.4	0.0	3518	17.3	32.9	57.9	68.3	53.8	48.4
Proseed	9038	0.3	122.8	7	37.8	0.0	2918	17.7	32.8	57.6	67.2	47.9	44.8
Richland Organics	MK0205	0.2	126.8	5	36.2	6.8	5389	16.8	35.1	58.9	66.0	51.3	45.8
Richland Organics	MK0649	0.6	127.8	7	38.4	1.3	5566	16.8	33.9	58.4	65.1	53.5	48.7
MEAN			120.0	8.2	32.4	0.7	3463	17.7	32.7	58.0	66.1	--	--
C.V.%			0.7	25.1	6.5	47.7	3.2	1.4	1.9	0.6	6.0	--	--
LSD.05			1.2	3.0	3.1	0.5	157	0.4	0.9	0.5	5.7	--	--

Planting Date = May 16 ; Harvest Date = October 1 ; Previous Crop = Spring Wheat

1; Maturity group based on data provided by seed company.

** Days to PM: average of 120 = September 13.

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