

**NDSU Carrington Research Extension Center
2015 Variety Trial Data**

Soybean - Irrigated, Conventional Varieties	Carrington
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Brand	Variety	Mat. Group ¹	Days to PM ²	Pod Ht cm	Plant Ht inch	Plant Lodge	Seed Oil %	Seed Protein %	Test Weight lb/bu	----- Seed Yield -----	
										2015	3-yr. Avg.
NDSU	Cavalier	00.9	97.5	6.5	27.4	1.0	15.6	36.0	58.6	31.2	45.4
NDSU	ND Henson	0.0	99.0	6.5	26.6	0.8	15.8	37.5	58.8	31.1	44.4
NDSU	Ashtabula	0.4	102.3	6.5	31.5	1.0	17.1	34.0	57.6	35.2	49.1
NDSU	Traill	00.0	99.0	5.0	29.7	1.5	16.1	36.2	58.6	32.2	45.9
NDSU	Sheyenne	0.7	109.0	9.0	35.1	1.3	16.4	34.4	57.9	39.4	50.4
MEAN			103.7	6.8	31.1	1.2	16.3	35.2	57.9	36.5	--
C.V. (%)			1.6	18.5	4.7	37.6	2.0	1.6	0.5	10.0	--
LSD 0.10			2.0	1.5	1.7	0.5	0.4	0.7	0.3	4.3	--
LSD 0.05			2.4	1.8	2.1	0.6	0.5	0.8	0.4	5.1	--

Planting Date = May 28 ; Harvest Date = September 30; Previous Crop = Spring Wheat

¹ Maturity group based on data provided by seed company.

² Days to PM: average of 104 = September 9.