

**NDSU Carrington Research Extension Center
2014 Variety Trial Data**

Soybean - Dryland, Conventional Varieties	Carrington
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Brand	Variety	Mat. Group ¹	Type	Days to PM ²	Pod	Plant	Plant	Seeds/	Seed	Seed	Test	----- Seed Yield -----		
					Ht	Ht	Lodge	pound	Oil	Protein	Weight	2014	2-yr.	3-yr.
					cm	inch	0 to 9		%	%	lb/bu	-----	bu/ac	-----
NDSU	Cavalier	00.9	Conv	109.5	6.3	26.4	0.0	2736	15.4	33.2	57.3	44.8	37.6	43.5
NDSU	Astabula	0.4	Conv	112.8	8.5	31.8	0.0	3072	16.4	32.8	57.0	54.1	42.3	47.5
NDSU	Traill	0.0	Conv	110.8	6.5	27.4	0.0	2885	15.3	34.6	57.6	42.2	35.1	40.7
Asgrow	AG 00932	00.9	RR check	109.0	9.0	30.9	0.3	2718	14.6	33.9	56.9	49.0	--	--
NDSU	Sheyenne	0.7	Conv	115.3	7.0	30.8	0.3	3134	15.5	33.0	57.6	44.2	38.5	45.0
Thunder	5401 LL	0.1	LL	113.5	9.0	27.8	0.0	2701	15.2	33.7	56.3	47.0	--	--
Thunder	5303 LLN	0.3	LL	113.3	7.5	25.8	0.0	2657	15.5	35.4	57.0	52.1	40.4	--
Thunder	5205 LLN	0.5	LL	114.5	7.3	25.4	0.0	2619	15.0	35.1	57.6	52.6	44.3	--
Thunder	5411 LLN	1.1	LL	119.0	8.5	30.6	0.3	2776	15.2	35.4	56.2	51.6	--	--
Richalnd IFC	MK0205	0.2	Conv	115.8	6.0	28.3	0.5	5771	15.9	32.8	57.2	37.3	24.9	30.9
Richalnd IFC	MK0249	0.2	Conv	115.3	6.0	22.9	0.0	4535	15.1	32.6	56.3	43.3	37.8	44.5
Richalnd IFC	MK0508	0.8	Conv	119.0	10.0	27.3	0.3	5965	14.6	33.1	57.1	41.0	36.9	41.3
NDSU	ND1406HP	0.6	Conv	113.0	7.0	27.4	0.0	2718	14.2	37.1	57.4	41.8	35.5	--
MEAN				113.3	7.5	27.3	0.1	3305	15.5	33.7	57.0	46.5	--	--
C.V. (%)				1.3	27.0	9.5	256	5.7	2.0	2.8	0.6	8.8	--	--
LSD 0.10				1.7	NS	3.1	NS	224	0.37	1.1	0.4	4.9	--	--
LSD 0.05				2.0	NS	3.7	NS	268	0.44	1.3	0.5	5.8	--	--

Planting Date = May 28 ; Harvest Date = October 7 ; Previous Crop = Flax

¹ Maturity group based on data provided by seed company.

² Days to PM: average of 113 = September 18.