

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

<b>Alfalfa - Dryland, Roundup Ready</b>	<b>Carrington</b>
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Brand	Variety	----- July 23 -----			----- August 14 -----		Total DM Yield ton/ac	Yield % of Vernal
		Plant Lodge-1 0-9	Plant Height-1 inch	Dry Matter Yield-1 ton/ac	Plant Height-2 inch	Dry Matter Yield-2 ton/ac		
Allied	428	0.8	24.3	1.36	21.8	0.99	2.34	99
Croplan	Presteez	0.3	25.0	1.27	19.8	0.96	2.23	94
Croplan	Stratica	0.8	25.6	1.36	21.9	0.89	2.25	95
Integra	8444	1.5	23.8	1.25	21.2	1.01	2.25	95
Legend	MegaMaxx	0.3	23.5	1.29	20.0	0.91	2.20	93
Monsanto	DKA40-51	0.0	23.5	1.28	21.7	0.94	2.22	94
Monsanto	DKA44-16	0.3	24.4	1.29	19.9	0.95	2.24	95
Pioneer	54QR04	0.5	24.5	1.29	20.0	0.99	2.28	96
	Vernal	1.8	22.2	1.50	19.6	0.87	2.37	100
Mean		0.7	24.1	1.32	20.6	0.94	2.26	--
C.V. (%)		103.3	6.4	7.8	7.2	10.9	7.9	--
LSD 0.05		1.0	2.3	0.15	2.2	NS	NS	NS

**Planting Date = May 21, 2015; Harvest Dates = July 23 and August 14; Previous Crop = Canola**