

**NDSU Carrington Research Extension Center  
2008 Variety Trial Data**

<b>Cool-Season Forages</b>	<b>Carrington</b>
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Treatment	Height inch	Legume Height inch	Plant Lodge 0-9	Harvest Moisture %	Yield 15%M ton/ac	Yield DM ton/ac	CP	ADF	NDF	Ca	Phos	Mag	Pot	Sulfer	TDN	RFV	
										----- % DM -----							
2700	38.0	.	0.0	69.5	2.20	1.88	12.7	35.8	59.8	0.49	0.31	0.17	2.46	0.20	57.0	119	
2700/Arviika	37.4	36.4	2.0	74.0	2.60	2.20	14.8	31.5	48.5	0.90	0.30	0.23	2.69	0.26	60.9	125	
Arvika	37.2	.	5.0	77.3	2.50	2.15	15.7	24.9	35.4	1.20	0.30	0.28	2.57	0.29	69.5	101	
Everleaf	25.8	.	0.0	80.0	2.18	1.85	12.6	31.5	53.3	0.70	0.35	0.20	3.50	0.24	61.6	109	
Paul/Arvika	33.7	35.2	4.3	76.8	2.45	2.08	14.3	28.6	43.2	1.03	0.30	0.18	2.64	0.27	63.8	113	
Haybet	25.4	.	0.0	71.3	2.38	2.05	13.0	33.6	57.9	0.50	0.31	0.17	2.36	0.22	59.6	133	
Haybet/Arvika	29.3	37.6	3.8	74.3	2.53	2.15	15.2	27.5	42.5	1.03	0.29	0.24	2.61	0.28	64.8	131	
Hayes	25.4	.	0.0	71.4	2.15	1.83	11.7	31.2	54.5	0.47	0.30	0.16	2.46	0.21	61.4	115	
Lucille	29.3	.	0.0	70.2	2.00	1.73	11.8	36.7	61.9	0.39	0.29	0.14	2.56	0.21	56.4	103	
Paul/Indianhead	29.3	21.4	0.0	75.9	2.25	1.93	13.9	31.9	51.8	0.77	0.33	0.22	2.76	0.23	61.1	115	
Stark	28.0	.	0.0	75.2	2.10	1.83	11.3	34.2	56.8	0.65	0.31	0.12	2.87	0.21	58.8	129	
Paul	33.9	.	0.0	74.4	2.18	1.83	13.0	33.0	54.9	0.64	0.32	0.18	2.72	0.23	60.2	146	
Mean	31.1	32.7	1.3	74.2	2.29	1.96	13.3	31.7	51.7	0.73	0.3	0.19	2.68	0.23	61.3	120	
C.V.%	14.1	15.5	54.5	2.2	9.1	9.1	9.3	6	6.5	15.9	5.3	30.7	6.8	8.7	4	26	
LSD.05	6.3	8.1	1.0	2.3	0.29	0.26	2.1	3.2	5.6	0.19	0.03	0.1	0.31	0.03	4.1	NS	

**Planting Date = May 19; Harvest Date = July 24; Previous Crop = Spring Wheat**