

Sown May 2008	Released and Experimental Varieties	Seeding Year Total	2010 Total	2 Year Total	Dollars per ACRE advantage with hay @ \$180/ton	Dollars per BAG of seed advantage @ 3 acres per bag
Company						
Bio-Plant Research	MILESTONE II	2.61	5.54	8.15	\$131.26	\$393.77
Lemke Seed	PROLIFIC II	2.71	5.33	8.05	\$112.82	\$338.46
Syngenta	6431	2.47	5.55	8.02	\$108.14	\$324.42
Allied Seed	REGEN	2.44	5.53	7.97	\$98.71	\$296.12
Producer's Choice	PGI 459	2.68	5.28	7.96	\$97.41	\$292.22
Pioneer	4A415	2.51	5.10	7.60	\$33.27	\$99.82
Legend Seed	LEGEND EXTRA	2.22	5.34	7.56	\$25.74	\$77.21
Pioneer	55V48	2.12	5.37	7.49	\$13.58	\$40.75
Jung Seed	LIGHTNING IV	2.26	5.22	7.48	\$10.51	\$31.53
Public WI USDA	VERNAL	2.30	5.10	7.40	-\$3.94	-\$11.81
FS Growmark	WL 363 HQ	2.17	5.17	7.34	-\$13.59	-\$40.77
Pioneer	5312	2.36	4.87	7.23	-\$33.92	-\$101.77
Power Seed	POWER 4.2	2.05	5.13	7.18	-\$42.37	-\$127.12
America's Alfalfa	AMERISTAND 407TQ	2.05	5.03	7.08	-\$61.62	-\$184.85
FS Growmark	WL 343 HQ	1.90	5.13	7.03	-\$69.22	-\$207.65
Public NY AES	ONEIDA VR	2.08	4.95	7.03	-\$69.96	-\$209.87
Monsanto/Dekalb	DKA43-13	2.02	4.86	6.87	-\$97.90	-\$293.69
Syngenta	6417	1.90	4.95	6.85	-\$102.07	-\$306.20
NuTech Seed	VELOCITY	1.96	4.70	6.66	-\$136.85	-\$410.56
	Average	2.25	5.17	7.42	\$0.00	\$0.00

PROLIFIC II

A new alfalfa that combines winter hardiness, disease resistance, and high forage quality, while maintaining superior tonnage throughout the growing season.



**Lemke
Seed**

**University of Wisconsin-Department of Agronomy
Marshfield, Wood County, Agricultural Research Station**

Sown May 2008							
Company	Released & Experimental Varieties	Seeding Year	2009 Total	2010 Total	3 Year Total	Dollars per ACRE advantage with hay @ \$180/ton	Dollars per BAG of seed advantage @ 3 acres per bag
Lemke Seed	PROLIFIC II	1.69	6.88	7.15	15.72	\$206.13	\$618.39
Power Seed	POWER 4.2	1.58	6.58	7.38	15.54	\$174.43	\$523.28
Dahlco Seed	CHESAPEAKE	1.49	6.67	7.22	15.37	\$143.70	\$431.10
Legend Seed	LEGEND EXTRA	1.46	6.45	7.16	15.08	\$90.46	\$271.37
Monsanto/DeKalb	DKA43-13	1.45	6.60	6.94	14.98	\$65.61	\$196.84
Syngenta	6417	1.45	6.19	7.10	14.74	\$30.37	\$91.11
Bio-Plant Research	MILESTONE II	1.49	6.19	7.06	14.74	\$29.98	\$89.94
Sansgaard Seeds	FOREMOST II	1.31	6.40	6.97	14.68	\$19.15	\$57.45
FS Growmark	WL 363 HQ	1.29	6.24	7.10	14.64	\$11.39	\$34.16
Syngenta	6431	1.57	6.16	6.89	14.62	\$9.07	\$27.22
La Crosse Forage	FSG 528SF	1.37	6.17	7.02	14.56	-\$2.42	-\$7.25
NuTech Seed	VELOCITY	1.40	6.16	7.04	14.59	\$2.86	\$8.59
Allied Seed	REGEN	1.40	6.09	6.98	14.46	-\$20.21	-\$60.63
Jung Seed	LIGHTNING IV	1.54	6.10	6.77	14.40	-\$31.83	-\$95.48
Syngenta	GENOA	1.31	6.24	6.79	14.34	-\$42.79	-\$128.36
La Crosse Forage	FSG 400LH	1.45	6.05	6.57	14.07	-\$90.49	-\$271.46
Pioneer	55V48	1.25	5.99	6.76	14.01	-\$102.40	-\$307.21
Public WI AES	VERNAL	1.34	5.93	6.43	13.70	-\$157.35	-\$472.04
Pioneer	5312	1.42	5.66	6.70	13.77	-\$144.26	-\$432.77
Public NY AES	ONEIDA VR	1.23	5.67	6.56	13.47	-\$199.62	-\$598.86
	Average	1.42	6.22	6.93	14.57	\$0.00	\$0.00

PROLIFIC II

A new alfalfa that combines winter hardiness, disease resistance, and high forage quality, while maintaining superior tonnage throughout the growing season.



**Lemke
Seed**