

Table 15. Statewide summary of uniform alfalfa variety trials in Montana planted in **2001** and harvested in **2002, 2003 and 2004**.
(Yield in tons of dry matter/acre per year).

<i>Location:</i>	Bozeman	Huntley	Kalispell	Moccasin	Sidney	<i>Statewide Average (%Mean)</i>	
<i>Irrigated/Dryland:</i>	I	D ¹	I	D	I	<i>Irrigated</i>	<i>Dryland</i>
Variety (Montana marketer)*							
DK A42-15 (Monsanto)	5.90	0.89	7.79	1.15	5.67	106	95
Alliant (Monsanto)	5.79	0.84	7.96	1.26	5.53	105	98
DAK 9901 (Great Plains)	5.77	1.21	7.50	1.27	5.74	104	116
Cooper (MSU exp.)	5.62	1.11	7.78	1.23	5.61	104	109
Ascend 552 (Kusssmaul)	5.68	0.98	7.49	1.04	5.62	103	95
Shaw (MSU public)	5.68	1.17	7.45	1.21	5.63	103	111
Mariner II (Allied)	5.70	0.84	7.64	1.04	5.47	103	87
WBRR (WY exp.)	5.44	1.01	7.70	1.16	5.65	102	101
Goliath (Allied)	5.59	1.20	7.64	0.98	5.40	102	103
Reliance (Allied)	5.56	1.08	7.38	0.97	5.39	100	96
Ameristand 403T (America's)	5.22	0.90	7.25	1.18	5.63	99	97
Plumas (Integra)	5.67	0.95	7.28	1.09	5.10	99	95
Abound (Monsanto)	5.54	0.96	7.21	1.24	5.15	98	102
Monument II (Geerstson)	5.16	1.00	7.43	0.91	5.35	98	90
A 30-06 (PGI Alfalfa)	5.03	0.92	7.26	1.09	5.43	97	94
Wrangler (public)	5.36	1.15	6.87	1.15	5.26	96	108
Riley (public)	5.09	1.17	7.53	1.12	4.75	94	107
Ladak 65 (Westland)	4.77	0.92	6.94	1.20	4.91	90	98
WL 327 (W-L Research)	5.54	0.95	7.36	1.16	5.29	99	98
Location Mean	5.48	1.01	7.44	1.13	5.40	100	100

D¹ trial terminated: 2002-2003 data only.

*Marketing Contacts:

Allied Seed Co., LLC (208-466-6700), America's Alfalfa (800-873-2532), experimental variety (no current sales), Geertson Seed Farms (800-843-0390), Great Plains Research Co. Inc. (800-874-7495), Integra Seeds (800-515-7333), Kusssmaul Seed Co. (406-668-7701), public variety (406-466-5553 and other sources), Monsanto (314-694-7539), PGI Alfalfa Inc. (866-744-5710), Westland Seeds, Inc. (800-547-3335), W-L Research (800-635-5701).