

Table 16. Statewide summary of uniform alfalfa variety trials in Montana planted in **2002** and harvested in **2003, 2004 and 2005**.
(Yield in tons of dry matter/acre per year).

<i>Location:</i>	Bozeman	Huntley	Kalispell	Kalispell	Moccasin	Sidney	Statewide Average (%Mean)	
<i>Irrigated/Dryland:</i>	I	I	I	D	D	I	<i>Irrigated</i>	<i>Dryland</i>
Variety (Montana marketer)*								
6420 (Garst)	6.79	8.06	5.41	3.99	1.36	6.26	104	103
XTRA-3 (Wilbur Ellis)	6.88	8.29	5.47	3.54	1.32	5.91	104	95
HybriForce-420/Wet (Dairyland)	6.47	8.04	5.59	4.01	1.34	6.15	103	102
WL 319HQ (W-L Research)	6.67	7.94	5.47	3.93	1.35	6.16	103	102
Plumas (Integra)	6.45	7.89	5.61	3.80	1.49	6.08	102	105
Cooper (Seed Source)	6.43	8.02	5.63	3.51	1.43	5.90	102	99
Shaw (MSU public)	6.74	7.70	5.45	3.50	1.53	6.01	101	103
Rebel (Target)	6.42	8.01	5.34	3.62	1.31	6.09	101	96
Rugged (Target)	6.04	8.05	5.34	3.78	1.36	6.40	101	100
HybriForce-400 (Townsend)	6.58	7.71	5.14	4.38	1.32	6.17	100	107
Ameristand 403T (America's)	6.12	7.71	5.38	2.90	1.39	6.29	100	89
Ladak DL (America's)	6.21	7.63	5.00	3.81	1.31	6.05	97	99
Wrangler (public)	6.00	7.41	5.04	3.75	1.41	5.98	96	101
Ladak 65 (Westland)	5.45	6.57	5.13	3.18	1.51	5.15	88	97
Location Mean	6.38	7.79	5.36	3.69	1.39	6.04	100	100

***Marketing Contacts:**

America's Alfalfa (800-873-2532), experimental variety (no current sales), Garst Seed Co. (970-222-4719, 800-831-6630), Integra Seeds (800-515-7333), public variety (406-466-5553 and other sources), Seed Source, Inc. (406-266-5643), Target Seed Co. (208-455-1346), Townsend Seed Co. (800-272-6939), Westland Seeds, Inc. (800-547-3335), W-L Research (800-635-5701), Wilbur Ellis (406-727-4500).