

Table 2. Forage yield of an alfalfa-orchardgrass mixture with sulfur fertilization at Lake Park, MN, in 2006[†]

Treatment	Harvest date			Total
	6-5	7-7	8-11	
	-----tons dry matter/acre-----			
Check (no fertilizer)	2.10	0.76	0.33	3.20
Ammonium sulfate	2.74	1.12	0.65	4.52
Zinc sulfate	2.87	1.16	0.63	4.66
Gypsum	2.93	1.25	0.59	4.76
S-15	2.81	1.08	0.58	4.47
Elemental sulfur	2.56	1.06	0.57	4.31
Zinc sulfate + Max-In	2.75	1.21	0.63	4.59
LSD (0.05)	0.34	0.18	0.17	0.54
CV, %	8.6	11.2	20.4	8.4

[†]All treatments received 20 lb S, 50 lb P, and 100 lb K/acre in 2005 fall and 20 lb S/acre following the second harvest.