

Table 1. Forage yield in 2008 of DAK34-17RR Roundup Ready alfalfa seeded at Fargo, ND, in 2006 at five seeding rates.

Seeding rate	Harvest dates in 2008					2007 total	2006 total	06-08 total	Plant Density [†] 4-27-07 plants/ft ²
	6-17	7-15	8-18	11-4	total				
lb/acre	----- tons dry matter/acre -----								
5	2.65	2.24	1.70	1.15	7.74	7.23	2.55	17.53	6.8
7.5	2.54	2.40	1.73	1.14	7.81	7.39	2.65	17.85	7.2
10	2.58	2.27	1.79	1.19	7.83	7.30	2.77	17.90	7.7
15	2.52	2.27	1.83	1.05	7.68	7.29	2.86	17.83	9.5
20	2.41	2.24	1.68	1.13	7.47	7.20	2.80	17.47	9.7
LSD (0.05)	NS	NS	0.10	NS	NS	NS	NS	NS	1.9
CV, %	5.8	7.4	3.9	10.1	2.8	5.2	8.9	2.9	17.2