

Forage yield of cool-season annual forages at Fargo, ND, in 2006 and 2008*.

Entry	Harvest date		Forage yield		
	2006	2008	2006 [†]	2008 [‡]	Avg.
			----- tons dry matter/acre -----		
Paul oat	7-20	7-25	3.45	3.71	3.58
Arvika pea	7-19	7-18	1.74	3.14	2.44
Paul + Arvika	7-20	7-25	3.13	3.31	3.22
Stark oat	7-20	7-25	3.55	3.25	3.40
Everleaf oat	-	7-28	-	4.15	-
Haybet barley	7-17	7-18	1.18	2.66	1.92
Haybet + Arvika	7-17	7-18	1.77	3.55	2.66
Hayes barley	7-17	7-18	1.68	3.85	2.77
Horsford barley	7-17	-	1.51	-	-
Westford barley	7-19	-	3.96	-	-
2700 triticale	-	7-28	-	4.16	-
2700 + Arvika	-	7-28	-	3.72	-
Lazer triticale	7-19	-	3.37 [§]	-	-
Lazer + Arvika	7-24	-	4.34 [§]	-	-
Indianhead lentil	7-24	-	2.02	-	-
Paul + Indianhead	7-20	-	3.41	-	-
	LSD 0.05		0.73	0.40	
	CV, %		18.9	6.6	

* 2007 data was deleted since flooding made the data unreliable

[†] RCBD with 4 replicates; drilled, 12-inch rows, 3' by 17' harvest plot; seeding date May 17, 2006; hand weeded; 60 lb N/acre; Fargo clay soil; previous crop=alfalfa

[‡] RCBD with 3 replicates; drilled, 12-inch rows, 3' by 17' harvest plot; seeding date May 16, 2008; seeding rate = 1.2 million seeds/A; hand weeded; 75 lb N/acre; Fargo clay soil; previous crop = various annuals

[§] Second harvest yielded 0.6 to 0.8 tons/acre.