

Table 4. Forage yield of six alfalfa varieties seeded at Fargo, ND, in 2007.

Entry	2007 harvest dates		2007	% of Vernal
	7-13	8-29	Total	2007
	----- tons dry matter/acre -----			
PGI 424	1.91	1.49	3.40	103.2
SpringGold	1.93	1.37	3.30	100.3
SummerGold	1.84	1.40	3.24	98.4
WL 343 HQ	1.85	1.37	3.22	97.9
Vernal	1.91	1.36	3.27	99.4
Vernal	1.90	1.41	3.31	100.6
Mean	1.89	1.40	3.29	100.0
LSD 0.05	0.24 [‡]	0.14	0.32 [‡]	9.80 [‡]
CV, %	9.4	7.5	7.3	7.3

† Design: Randomized complete block
 Seeding method: Broadcast
 Seeding rate: 25 lb/acre
 Seeding date: May 2, 2007

Fertilization: none
 Cuttings: 2007(2)
 Plot size: 5' by 30'
 Harvest plot: 38" by 25'

Soil type: Fargo clay
 Replicates: Four
 Herbicide: Pursuit @ 3 fl. oz./A
 Insecticide: Asana @ 5 mL/qt first
 harvest.

‡ F-test was non-significant