

Table 4. Planting Date, Harvest Stage and Double Cut Winter Forage Trial, 2000 Ceres, CA

Variety	planting date	% protein 1st harv	T/A @ 70% Dec 13	T/A @70% final harv	date of final harvest	T/A @ 70% Total	maturity at final harvest	height at 2nd harvest	% protein final	lbs/A N removed Dec 13	lbs/A N removed final cut	Total lbs/A N removed	95% confidence intervals for yield		95% confidence intervals for N uptake	
Cayuse	Oct 18	23.9	3.7	20.0	Apr 20	23.7	early head	44	11.6	86	223	309	21.0	26.4	270	349
Cayuse	Oct 18				Apr 20	25.9	1/4" kernal	49	10.8			266	23.2	28.5	226	305
Cayuse	Oct 18				Mar 21	16.5	late boot	39	13.6			208	13.8	19.1	169	247
Cayuse	Nov 5				Apr 21	19.2	early head	48	12.3			231	16.1	22.3	185	277
Cayuse	Nov 24				Apr 24	18.4	v late boot	47	11.3			200	15.7	21.1	160	239
Dirkwin	Oct 18	25.3	4.9	11.3	Mar 22	16.1	late boot	26	16.4	120	180	299	13.5	18.8	260	339
Dirkwin	Oct 18	25.3	4.9	19.5	Apr 20	22.2	3/4" kernal	42	12.4	120	231	351	19.5	24.8	261	340
Dirkwin	Oct 18				Apr 20	26.0	kernal fill	41	11.2			280	23.3	28.7	240	319
Dirkwin	Nov 5				Apr 13	18.1	heading	38	14.5			253	15.4	20.7	213	292
Dirkwin	Nov 5				Apr 21	19.7	1/2" kernal	42	13.4			243	16.6	22.8	197	288
Dirkwin	Nov 24				Apr 12	14.4	late boot	34	14.2			197	11.7	17.0	158	237
Dirkwin	Nov 24				Apr 24	18.7	late flower	43	11.5			207	16.1	21.4	167	246
Swan	Oct 18	24.4	3.8	12.9	Mar 22	16.8	flower	33	12.9	89	159	248	14.1	19.4	209	288
Swan	Oct 18	24.4	3.8	20.5	Apr 20	24.3	e milk	48	10.8	89	211	300	21.6	27.0	261	339
Swan	Oct 18	24.4	3.8	24.1	May 3	27.9	dough	46	9.2	89	212	301				
Swan	Oct 18				Mar 8	16.2	heading	44	11.6			178	13.6	18.9	139	218
Swan	Oct 18				Mar 21	19.1	dough	48	11.8			210	16.4	21.7	170	249
Swan	Oct 18				Apr 20	23.3	milk	51	11.1			247	20.6	25.9	207	286
Swan	Nov 5				Apr 13	23.4	heading	41	11.0			246	20.7	26.0	206	285
Swan	Nov 5				Apr 21	22.9	e milk	48	11.2			245	20.3	25.6	205	284
Swan	Nov 5				May 3	26.4	dough	48	11.3			286	23.7	29.0	246	325
Swan	Nov 24				Apr 12	18.2	heading	46	10.8			194	15.6	20.9	154	233
Swan	Nov 24				Apr 24	21.8	ve milk	49	10.0			212	19.1	24.4	172	251
Swan	Nov 24				May 11	26.2	dough	47	8.8			223	23.6	28.9	184	262
T2700	Oct 18	25.6	3.6	13.8	Mar 22	17.4	boot	30	15.7	89	207	296	14.7	20.0	256	335
T2700	Oct 18	25.6	3.6	24.6	Apr 21	28.2	e kernal	56	11.4	89	266	355	25.6	30.9	316	395
T2700	Oct 18				Apr 20	27.1	late flower	57	10.3			270	24.4	29.7	231	310
T2700	Nov 5				Apr 13	19.8	e heading	46	15.5			301	17.1	22.4	262	341
T2700	Nov 5				Apr 21	22.1	flower	56	13.6			285	19.4	24.7	245	324
T2700	Nov 24				Apr 12	15.7	boot	43	12.3			186	13.0	18.3	147	225
T2700	Nov 24				Apr 24	22.0	e flower	56	10.4			222	19.6	24.4	187	257