

Plains Quality Data

2017 New Mexico State University Forage Trials



	Harvest Date	Dry Forage T/ac	Milk/ Ton lb/ton	Crude Protein % of DM	NDF % of DM	Dig. 48h % of NDF	TDN % of DM	RFQ
TriCal Gainer 154™	10-Apr	4.4	3556	16.3	54.0	69.7	70.3	166
TriCal 135	10-Apr	3.8	3553	15.6	54.5	70.8	70.2	166
SY Monument	21-Apr	4.2	3290	14.7	54.3	66.5	66.9	153
TriCal 813	17-Apr	4.6	3042	14.5	60.1	62.6	63.9	129
422 T	2-May	6.0	3013	13.7	58.5	61.5	63.7	136
TriCal 718	17-Apr	5.1	3027	14.3	60.0	62.5	63.7	129
TriCal Flex 719™	17-Apr	5.1	3005	15.3	61.2	62.9	63.4	127
TriCal 131	17-Apr	4.5	2911	14.7	61.7	61.0	62.3	121
TriCal 348	26-Apr	6.1	2844	11.6	62.8	60.0	61.5	116
ThunderTall	28-Apr	5.9	2848	14.1	62.4	60.1	61.5	117
SlickTrit II - 120#	4-May	6.9	2742	11.5	63.0	57.8	60.3	112
LSD (0.05)		2.0	2		2.0	2.0	2.0	2
CV		12.0	6.7		4.6	5.6	4.0	11.1

Plots were harvested at Feekes stage 10.0-10.3; 10.0=sheath of flag leaf completely grown out, ear not visible; 10.3= half of heading process complete.

Unless otherwise indicated, all entries planted at 100 lb/ac rate.

* Sorted by TDN