

Table 1. Herbage mass, height, and percent birdsfoot trefoil, before and after each 7-day grazing period.

Treatment	Herbage Mass and Compressed Height					
	Pre-graze			Post-graze		
	kg ha ⁻¹	Comp. Ht.	% BFT	kg ha ⁻¹	Comp. Ht.	% BFT
MB+BFT	4007.4 A	40.5 A	22.5 B	2822.7 A	25.9 C	19.3 B
TF+BFT	3457.1 B	39.9 A	16.9 C	2784.6 A	29.0 A	11.1 C
OG+BFT	3405.2 B	40.2 A	19.9 BC	2185.8 C	24.5 D	12.1 C
PR+BFT	3335.7 BC	32.1 C	42.6 A	2472.4 B	19.6 F	39.3 A
MB	3212.1 C	35.5 B	N/A	2214.4 C	22.6 E	N/A
OG	2892.7 D	36.5 B	N/A	1728.1 D	22.9 E	N/A
TF	2873.3 D	36.6 B	N/A	2266.7 C	27.4 B	N/A
PR	1923.3 E	24.6 D	N/A	1234.5 E	17.4 G	N/A
Mean S.E	279.3	1.3	8.4	387.9	0.9	4.3

Table 2. Herbage nutritive value.

Treatment	CP	NDF	ADF	NDFD48	IVTD48	WSC	NE _g	RFQ
-----%-----							Mcal kg ⁻¹	
MB	11.76 E	59.15 AB	39.02 A	62.38 B	77.62 CD	6.81 CD	1.12 C	126.25 D
MB+BFT	16.97 B	52.95 CD	34.05 D	61.79 B	78.15 C	6.95 C	1.26 B	147.78 B
OG	11.12 F	59.83 A	36.01 C	62.41 B	74.50 F	6.59 CD	1.11 C	129.03 CD
OG+BFT	14.95 C	53.93 C	33.78 D	62.43 B	77.46 CD	6.78 CD	1.26 B	145.11 B
PR	11.69 EF	48.45 E	30.34 E	68.78 A	82.38 A	11.11 A	1.24 B	148.98 B
PR+BFT	19.25 A	39.31 F	28.28 F	56.73 D	80.22 B	8.53 B	1.30 A	189.78 A
TF	10.13 G	58.41 B	37.09 B	62.14 B	76.16 E	6.37 DE	1.02 D	114.77 E
TF+BFT	14.26 D	52.71 D	34.24 D	58.88 C	77.25 D	6.06 E	1.10 C	132.24 C
Mean S.E	0.49	2.20	1.0	0.88	0.72	0.62	0.02	5.28

Table 3. Herbage utilization

Treatment	Utilization (Apparent intake)			
	kg ha ⁻¹	kg AU ⁻¹ day ⁻¹	Util. Ratio	Percent
MB+BFT	1274.31 A	6.03 A	1.02 D	32.73 C
OG+BFT	1213.52 AB	5.78 A	1.16 B	36.04 B
OG	1140.79 BC	5.64 A	1.32 A	40.38 A
MB	1039.65 CD	5.06 B	1.06 CD	33.95 BC
PR+BFT	945.26 D	4.48 C	0.85 E	27.42 D
PR	687.39 E	3.37 D	1.14 BC	34.53 BC
TF	673.15 E	3.26 D	0.76 EF	24.81 DE
TF+BFT	779.29 E	3.64 D	0.69 F	23.84 E
Mean S.E	112.61	0.38	0.05	6.18