

APPENDIX 5

NUTRITIVE VALUES OF COMMON FEEDS

Feed	Energy (MJ.ME/kg DM)	Crude protein (%)
Grains		
Lupins	13.0	31.2
Oats	12.0	10.6
Sorghum	12.4	13.1
Wheat	12.9	13.8
Pasture		
Short vegetative (80% digestible)	11.6	25.0
Flowering (60% digestible)	8.2	12.0
Dry stalks (50% digestible)	5.7	8.0
Hays		
Lucerne	9.1	16.3
Oaten	7.7	6.0
Pasture (mainly grass)	8.0	7.0
Pasture (mainly clover)	8.5	10.0
Silage		
	higher than the above hays	higher than the above hays
Protein meal		
Cottonseed meal	12.6	42.0

Note: The values provided in this table are average values for these feeds. Considerable variation usually exists in these values so laboratory testing of feeds is recommended when substantial feeding programs are planned.