





WHAT DO OUR ANIMALS PREFER?				
Sheep: Grazers	Forage Type	Sheep	Goats	
Grass	Grass	60%	20%	
 Forbs 	Forb	30%	20%	
Goats: Browsers	Browse	10%	60%	
BrowseGrassForbs				
Sheep and goats are more selection	ve than other livesto	ock.		
Physical limitation on how much	they can consume &	process- quality i	n each bite important.	

Sheep Nutrient Requirements	Crude Protein (CP) %	Total Digestible Energy (TDN) %
Rams (220 lb. Maintenance) 2% BW	7%	53%
Dry ewe (132 lb.) 2% BW	7%	53%
Late gestation 2.75% BW	10%	66%
Early lactation 3% BW	15%	67%
Weanling		
Early maturing 5% BW	12%	79%
Late maturing 3% BW	19%	66%
Yearling ewes 2% BW	8%	66%

		•
NUTRI	IONAL DEIVIAN	D. GUAIS
Goat Nutrient Requirements	Crude Protein (CP) %	Total Digestible Energy (TDN) %
Bucks (100-220 lb. Maintenance) 2% BW	7%	54%
Dry doe (88-154 lb.) 2% BW	7%	53%
Late gestation 2.5% BW	13%	66%
Early lactation 3% BW	13%	53%
Growing kid		
Boer 4% BW	25%	90%
Local 3.4% BW	21%	89%
Yearlings	15%	66%
% BW is all feed/forage eaten o	n dry matter basis as % of their body	weight (NRC, 2007)
	in any matter same as yo of their body	
e: Dennis Hancock- UGA	UF IFAS Extension	

	CP %	TDN %
Bahiagrass	8-11%	50-54%
Bermudagrass	9-11%	50-58%
Pearl Millet	8-14%	50-58%
Sunn Hemp	25-30%	65-71%
Crabgrass	10-14%	55-60%
Annual Ryegrass	10-17%	56-64%
Oats	10-14%	55-62%
Red Clover	14-16%	57-62%

Lifecycle of Plants Nam-season plants Rat-snis dominates as a perennial. Derennial A plant that comes back every years without needing to be re-seeded. Derennial <t

























