

Worksheet to determine 12-month nutrient requirements for cows of different sizes and with different calf birth dates.

Cow size (weight) _____

Calf birth month _____

Production Periods	Dry Gestation		3 rd Trimester		Early Lactation		Lactation					
	Ration	Pasture	Ration	Pasture	Ration	Pasture	Ration	Pasture				
Forage Type										# Days Ration	# Days Pasture	# Days 12 months
Number Days from table 2												

Requirements lbs/day from table 1.

Dry matter								
Energy (TDN)								
Crude Protein								
Calcium								
Phosphorus								

Nutrient lbs/day X #days = Nutrient lbs/period

Totals for periods									Totals for Ration	Totals for Pasture	Totals for 12 months
Dry matter											
Energy (TDN)											
Crude Protein											
Calcium											
Phosphorus											