



## AUTUMN/WINTER FEED BUDGET WORKING BACKWARDS From Average Pasture Cover Required at Calving

Name: \_\_\_\_\_ Effective Hectares: \_\_\_\_\_

Cows & Heifers Wintered		Cows per hectare		Start of Feed Budget	
Other Cattle Wintered		Others per hectare		Planned Start of Calving	

### Feed Demand

#### 1. Milkers (Autumn)

Milkers/ha	Days	DM/ Cow/ Day	Kgs DM/ha
x	x	=	
x	x	=	
x	x	=	
Total			

#### 2. Dry Cows

Dry Cows/ha	Days	DM/ Cow/ Day	Kgs DM/ha
x	x	=	
x	x	=	
x	x	=	
x	x	=	
Total			

#### 3. Other Stock

Animals/ha	Days	Dm/Head/ Day	Kgs DM/ha
x	x	=	
x	x	=	
x	x	=	
Total			

#### 4. Condition Score Increase on Cows

Total C.S.	DM/C.S.	Divided by Ha	KgsDM/ha

Total Feed Demand 1 + 2 + 3 + 4	KgsDM/ha
Less Total Feed Supply	
= Feed Deficit/Surplus	A
Average Pasture Cover Required at Calving	B
APC Required at Start of Autumn/Winter Feed Budget	A+B

### Feed Supply

#### 1. Growth from Autumn to Planned Start of Calving

Month	Days	DM/ha/day	kgs DM/ha
April	X	=	
May	x	=	
Jun	x	=	
Jul	x	=	
Aug	x	=	
Total DM/ha from growth			

#### 2. Supplements Fed

Type	Kg DM	Hectares	Kgs DM/ha
	÷	=	
	÷	=	
	÷	=	
	÷	=	
Total DM/ha from supplements			

#### 3. Nitrogen Boosted Growth

Fert Type	Kg N/ha	KgDM/Kg N	KgsDM/ha
	x	=	
	x	=	
	x	=	
	x	=	
Total DM/ha from Nitrogen			

#### 4. Grazing Off

Cows/ha off	DM/Cow	Days	KgsDM/ha
x	x	=	
x	x	=	
x	x	=	
x	x	=	
Total DM/ha from grazing			

Total Feed Supply 1 + 2 + 3 + 4	KgsDM/ha