

Quick Feed Budget Holding Rotation

<u>Feed Demand</u>					
	<input type="text"/>	x	<input type="text"/>	= A	<input type="text"/>
	Cows		Intake kg DM/c/d		
<u>Pasture Supply</u>					
Pre-graze Cover	Kg DM/ha	B	<input type="text"/>		
Residual	Kg DM/ha	C	<input type="text"/>		
Available B - C	Kg DM/ha	D	<input type="text"/>		
Hectares Per Day	<input type="text"/>	÷	<input type="text"/>	= E	<input type="text"/>
	Effective Ha		Rotation Length		
Total Feed	D <input type="text"/>	x	E <input type="text"/>	= F	<input type="text"/>
	Available		Ha per day		
Feed Deficit Per Day A – F = G					
Feed Deficit for Period kg DM	G <input type="text"/>	x	<input type="text"/>	=	<input type="text"/> Kg DM
	Daily Deficit		No. Days		

Example Feed Budget

<u>Feed Demand</u>					
	<input type="text" value="480"/>	x	<input type="text" value="18"/>	= A	<input type="text" value="8,640"/>
	Cows		Intake kg DM/c/d		
<u>Pasture Supply</u>					
Pre-graze Cover	Kg DM/ha	B	<input type="text" value="2400"/>		
Residual	Kg DM/ha	C	<input type="text" value="1600"/>		
Available B - C	Kg DM/ha	D	<input type="text" value="900"/>		
Hectares Per Day	<input type="text" value="160"/>	÷	<input type="text" value="25"/>	= E	<input type="text" value="6.4"/>
	Effective Ha		Rotation Length		
Total Feed	D <input type="text" value="900"/>	x	E <input type="text" value="6.4"/>	= F	<input type="text" value="5,640"/>
	Available		Ha per day		
Feed Deficit Per Day A – F = G					
Feed Deficit for Period kg DM	G <input type="text" value="2880"/>	x	<input type="text" value="10"/>	=	<input type="text" value="28,800"/> 28,800 kg DM
	Daily Deficit		No. Days		