



## OEFFA Dry Matter Intake Calculation Worksheet for Organic Ruminant Livestock

Operation Name: _____	Certification #: _____
Class of Animal/Stage of Production: _____	Number of Animals in Group: _____
Dry Matter Demand (DMD) (lbs.): _____	Source of DMD: <input type="checkbox"/> NRC/NOP Table <input type="checkbox"/> Other _____

**RATION 1**

Dates this Ration is Fed: from \_\_\_\_\_ to \_\_\_\_\_ = # of Days [A] \_\_\_\_\_

Feed Type (do not list pasture)	Amount Fed Per Animal (lbs.)		DM Content		DM Fed (lbs.)
		x		=	
		x		=	
		x		=	
		x		=	

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_ ÷ \_\_\_\_\_ = \_\_\_\_\_ x 100 = \_\_\_\_\_

DMD (lbs.)      Total DM Fed (lbs.)      DMI from Pasture (lbs.)      DMD (lbs.)      [a]      DMI from Pasture %

# of Days in this Ration [A] \_\_\_\_\_ x DMI from this Ration [a] \_\_\_\_\_ = Ration Value [1] \_\_\_\_\_

**RATION 2**

Dates this Ration is Fed: from \_\_\_\_\_ to \_\_\_\_\_ = # of Days [B] \_\_\_\_\_

Feed Type (do not list pasture)	Amount Fed Per Animal (lbs.)		DM Content		DM Fed (lbs.)
		x		=	
		x		=	
		x		=	
		x		=	

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_ ÷ \_\_\_\_\_ = \_\_\_\_\_ x 100 = \_\_\_\_\_

DMD (lbs.)      Total DM Fed (lbs.)      DMI from Pasture (lbs.)      DMD (lbs.)      [b]      DMI from Pasture %

# of Days in this Ration [B] \_\_\_\_\_ x DMI from this Ration [b] \_\_\_\_\_ = Ration Value [2] \_\_\_\_\_

**RATION 3**

Dates this Ration is Fed: from \_\_\_\_\_ to \_\_\_\_\_ = # of Days [C] \_\_\_\_\_

Feed Type (do not list pasture)	Amount Fed Per Animal (lbs.)		DM Content		DM Fed (lbs.)
		x		=	
		x		=	
		x		=	
		x		=	

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_ ÷ \_\_\_\_\_ = \_\_\_\_\_ x 100 = \_\_\_\_\_

DMD (lbs.)      Total DM Fed (lbs.)      DMI from Pasture (lbs.)      DMD (lbs.)      [c]      DMI from Pasture %

# of Days in this Ration [C] \_\_\_\_\_ x DMI from this Ration [c] \_\_\_\_\_ = Ration Value [3] \_\_\_\_\_

**Calculating Average Dry Matter Intake from Pasture Over Entire Grazing Season**

Total Days in Grazing Season ([A]+[B]+[C]) = \_\_\_\_\_ [Z]      Total Ration Value ([1]+[2]+[3]) = \_\_\_\_\_ [Y]

(Y) ÷ (Z) = \_\_\_\_\_ Average % DMI from Pasture for the grazing season