

Organic System Plan for Dairy (Ration Supplement)

Please fill out the ration worksheets for each class of organic livestock and submit this supplement as part of your annual renewal. Worksheet A (below) may be used to describe the rations provided during the non-grazing season. Worksheet B (page 2) may be used to outline the rations provided during the grazing season. Use additional sheets to provide the ration for each class of organic livestock (one sheet per class of animal). Alternative formats for submitting all rations may be provided in lieu of these worksheets.

WORKSHEET A: DRY MATTER INTAKE (DMI) CALCULATION WORKSHEET FOR NON-GRAZING SEASON

Class of Animal/Stage of Production: _____	Number of Animals in Group: _____
Average Weight per Cow: _____ lbs.	DMD Table Value (lbs./day): _____
Type: <input type="checkbox"/> Large Breed <input type="checkbox"/> Small Breed	

RATION 1					
Dates this Ration is Fed: from _____ to _____ = # of Days _____					
Feed Type (do not list pasture)	Amount Fed Per Animal (lbs.)		DM Content %		DM Fed (lbs.)
		x		=	
		x		=	
		x		=	
		x		=	
		x		=	
Total Dry Matter (DM) Fed					

RATION 2					
<input type="checkbox"/> Not Applicable					
Dates this Ration is Fed: from _____ to _____ = # of Days _____					
Feed Type (do not list pasture)	Amount Fed Per Animal (lbs.)		DM Content %		DM Fed (lbs.)
		x		=	
		x		=	
		x		=	
		x		=	
		x		=	
Total Dry Matter (DM) Fed					

RATION 3					
<input type="checkbox"/> Not Applicable					
Dates this Ration is Fed: from _____ to _____ = # of Days _____					
Feed Type (do not list pasture)	Amount Fed Per Animal (lbs.)		DM Content %		DM Fed (lbs.)
		x		=	
		x		=	
		x		=	
		x		=	
		x		=	
Total Dry Matter (DM) Fed					

RATION 4					
<input type="checkbox"/> Not Applicable					
Dates this Ration is Fed: from _____ to _____ = # of Days _____					
Feed Type (do not list pasture)	Amount Fed Per Animal (lbs.)		DM Content %		DM Fed (lbs.)
		x		=	
		x		=	
		x		=	
		x		=	
		x		=	
Total Dry Matter (DM) Fed					

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WORKSHEET B: DRY MATTER INTAKE (DMI) CALCULATION WORKSHEET FOR GRAZING SEASON

Class of Animal/Stage of Production: _____ Number of Animals in Group: _____
 Average Weight per Cow: _____ lbs. DMD Table Value (lbs./day): _____
 Type: Large Breed Small Breed Total Days on Pasture: _____ days

RATION 1
 Dates this Ration is Fed: from _____ to _____ = # of Days _____ ^{*[1]}

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

DMD Table Value	-	Total DM Fed	=	DMI from Pasture	÷	DMD Table Value	=	DMI from Pasture	^{*[A]}
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# of Days in this Ration ^{*[1]}		DMI of this Ration ^{*[A]}		Ration Value
	X		=	^{*[a]}

RATION 2 Not Applicable
 Dates this Ration is Fed: from _____ to _____ = # of Days _____ ^{*[2]}

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

DMD Table Value	-	Total DM Fed	=	DMI from Pasture	÷	DMD Table Value	=	DMI from Pasture	^{*[B]}
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# of Days in this Ration ^{*[2]}		DMI of this Ration ^{*[B]}		Ration Value
	X		=	^{*[b]}

RATION 3 Not Applicable
 Dates this Ration is Fed: from _____ to _____ = # of Days _____ ^{*[3]}

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

DMD Table Value	-	Total DM Fed	=	DMI from Pasture	÷	DMD Table Value	=	DMI from Pasture	^{*[C]}
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# of Days in this Ration ^{*[3]}		DMI of this Ration ^{*[C]}		Ration Value
	X		=	^{*[c]}

Calculating Average Dry Matter Intake from Pasture Over Entire Grazing Season

Total Ration Value ^{*([a]+[b]+[c])}		Total Days in Grazing Season ^{*([1]+[2]+[3])}		Average %DMI from Pasture
	÷		=	