



CCOF Grazing Season Average DMI Worksheet for Ruminant Livestock

This worksheet can be found at www.ccof.org/pasturerule.php

Use this form to calculate the average Dry Matter Intake (DMI) from pasture for a class of animal over the entire grazing season and document your compliance with organic requirements.

Operation Name:		Calf	Heifer
		Low String	High String
Actual Dates of Grazing Season:		Dry	Slaughter
		Other:	
Total # Days in Grazing Season:	# Animals in Group:		

Instructions: Use the CCOF Dry Matter Intake Calculation Worksheet to calculate the DMI from Pasture for each distinct feed ration during the grazing season. Enter the % DMI from Pasture for each ration and the numbers of days fed with each ration in the table below to calculate the average DMI from pasture for the class of animal over the grazing season. Average DMI from pasture must be at least 30% for each class of animal.

Ration Name/Type/ID	Dates Fed	# of Days Fed	x	Daily DMI from Pasture (from DMI worksheet)	=	DMI from Pasture during period
<i>Example: Early Spring Ration</i>	<i>Example: March 1-May 15, 2010</i>	<i>Example: 75</i>	x	<i>Example: 41%</i>	=	<i>Example: 3,075</i>
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	
			x		=	
Weighted Average % DMI from Pasture During the Grazing Season						

To calculate the weighted average (season average): multiply the number of days in the ration by the percent Dry Matter from pasture for each ration. Add these numbers up, then divide by total days in the grazing season.

If you are using this worksheet in Excel or Adobe, the average will be calculated automatically in the yellow cell above.

Each type and class of ruminant animal must consume an average of at least 30% of the dry matter demand from pasture during the grazing season. Requirements for DMI calculation apply only to times within the grazing season, defined as "the period of time when pasture is available for grazing", and may or may not be continuous, but must be at least 120 days per year.