Name	Farm

# LIVESTOCK PRODUCTS SUPPLEMENT

(OTHER THAN DAIRY and POULTRY)

If you are certifying several types of ruminant livestock (e.g. beef cows and sheep), please complete a separate form for each species. For certifying poultry use the Poultry Supplement, for dairy use the Dairy Supplement, for non-ruminants use the Non-Ruminant Supplement.

#### **SECTION 1: OVERVIEW**

1.1 Identify livestock to be certified organic in the table below.

Livestock Type	Breed(s)	# Males	# Females	# Bred or for breeding	<b>Total</b> Number on Farm	Product and estimated # of products for market this year?
Beef Cows						
Goats						
Sheep						
Other:						

- 1.2 What conventional livestock and livestock products do you raise/produce?
- 1.3 You must have a system for permanently identifying your animals, using tags, tattoos, photographs, or other approved systems. Please describe your system below:
- 1.4 a) Do you raise all of your own replacement livestock on farm?  $\square$  Yes  $\square$  No
  - b) If not, who supplies replacements to your farm? (Name and address of farm and attach copy of their organic certificate)
- 1.5. List last 12 months' acquisitions of livestock and date(s) of purchase (use additional sheets if needed). Livestock must be organically managed from the last third of gestation.

Records, receipts, & certificates must be available for inspection.

Describe & Identify Animal	Date of Acquisition	Source	Organic Certifier	Organic for Slaughter*

<sup>\*</sup> Organic slaughter stock must be managed organically from the last third of gestation. Transitioned animals are not eligible for organic meat. Animals treated with a synthetic parasiticide are not eligible for organic meat.

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Name	Farm	

- 1.6 Animal List. Please submit a list of all livestock to be certified. Use any format that is easily understood. The list must contain the following for each animal:
  - Name and/or ID # and breed
  - Date of birth or date of purchase
  - Notation as to eligibility for organic slaughter (organic from the last third of gestation, never treated with synthetic parasiticides)

The information on this list will not be entered into our database, nor will it be shared outside of MOFGA.

#### **SECTION 2: FEEDS AND RATIONS**

#### FOR ORGANIC PASTURE, HAY, SILAGE AND GRAINS PRODUCED ON YOUR OWN FARM:

Please attach a **Field History** for each field. Field names and acreages must be consistent so we can cross-reference field histories with fields identified on your maps. **All farms including livestock operations must complete the <u>Organic Farm Plan</u>, and identify the organic crops they produce in the <u>Crop</u> Supplement.** 

2.1 List total forage and grain crops harvested on your farm in the last 12 months:

Crop (corn silage, grain, dry hay, baleage, grass silage)	Acreage	Number of Harvests	Total Number / Weight (i.e.: 200 round bales at 500lb each, OR 276 tons, OR 5,000 lbs)	Harvest Estimated (DM) (Your forage tests results, or your own best estimate)

If you sell on-farm processed feed, you must fill out an On-farm Processor Supplement.

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NI.		
Name	Farm	

# FOR HAY, SILAGE AND GRAIN **NOT PRODUCED ON YOUR FARM**. (add more pages as needed) Please have all receipts and organic certificates ready at time of inspection.

2.2 If you purchase forages, please list the sources and amounts purchased in the past 12 months.

Type of forage crop	Source	Organic Certifier	Amount purchased/weight
Example: haylage	Little Joe Cartwright Ponderosa, ME	MOFGA	350 round bales, 1200lbs ea

2.3 If you purchase grain (concentrates) please list the sources and amounts purchased in the past 12 months.

Type of Feed or Grain	Source	Organic Certifier	Amount purchased
Example: 16% dairy pellets	Morrisons	VOF	60 tons

2.4 Describe your feed storage locations:

Location	Type of storage	Type of Feed	Capacity

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AVERAGE	SMALL	LARGE BREED
MILK PER	BREED <900-	1200-
DAY	1200#+ DMD	1400#+ DMD
10#	21#	27#
15#	23#	28#
20#	24#	30#
25#	26#	31#
30#	28#	33#
35#	30#	34#
40#	31#	36#
45#	33#	37#
50#	35#	39#
55#	36#	40#
60#	38#	42#
65#	40#	43#
70#	42#	45#
75#	43#	46#
80#	45#	48#

Dry dairy cows	1.8%
Bred dairy heifers (14-24 months of age)	2.5%
Unbred dairy heifers (6-14 months of age)	2.5%
Beef cattle (more than 1 year of age)	2.25%
Beef cattle (weaned, less than 1 year of age)	2.75%
Sheep (brood or milking animals)	3.65%
Goats (brood or milking animals)	4%
Sheep (weaned, slaughter or replacement stock)	3.3%
Goats (weaned, slaughter or replacement stock)	2.25%

### Beef Cattle

	D	aily DMD
Current Body Weight, Ib	lb	% Body Weight
300	10.1	3.35
350	11.3	3.23
400	12.5	3.12
450	13.6	3.03
500	14.8	2.95
550	15.9	2.89
600	16.9	2.82
650	17.9	2.76
700	18.0	2.58
750	18.9	2.53
800	20.2	2.51
850	21.0	2.47
900	21.8	2.44
950	22.6	2.39
1,050	24.5	2.33
1,150	26.1	2.27

Adapted from: "Tables 15, 16, 17, 18, and 19," from Nutrient Requirements of Beef Cattle: Seventh Revised Edition: Update 2000, by Subcommittee on Beef Cattle Nutrition, Committee on Animal Nutrition, National Research Council, 1996, Washington, D.C.: National Academies Press. Copyright 1996 by National Academy of Sciences.

Name	Farm

2.5 **Dry matter demand (DMD).** Using the percent bodyweight (%BW) from the table above, you may calculate DMD for each group that you manage on your farm. You may use another method, but you must fill in the DMD column for each group, and explain below.

GROUP	Average Bodyweight		%BW		DMD	Check here if you figure DMD another way
Mature females:		Х		=		
nursing young						
Finishing slaughter		Х		=		
stock						
Young Stock:		Х		=		
Breeding Age						
Young Stock:		Х		=		
Unbred						
Young Stock:		Х		=		
Calves/lambs/kids						
Males:		Х		=		
Steers/wethers						
Other:		Х		=		

2.6	If you determine DMD another way, please explain here:
	☐ Dry matter demand tables (specify source:)
	□ NRCS grazing plan
	□ Nutritionist, please specify:
	□ Other, explain:

2.7 Ruminant slaughter stock are exempt from the requirement of 30% DMI from pasture for 120 days, or 1/5 of their life span, whichever is shorter. How do you manage ruminant slaughter stock when finishing during the grazing season?

Name	Farm

Dry matter intake fed (DMI fed)—Winter, and Spring grazing. Please provide your feed ration and convert to Dry Matter (DM).

- If necessary, write in a range of how many pounds you feed (for example, 6-12 lbs grain).
- If you have forage tests, please use the DM from your test results. Or, use these typical book figures as a guide. Use the numbers that best represent your feeds.
- The % column is optional for you to fill out.

## HERE IS AN EXAMPLE.

#### % Dry Matter (DM) Book Figures

Dry hay = 90%	Grass silage = 25 - 30%	Fresh green chop = 20%
Haylage/Baleage = 40 - 50%	Corn silage = 25 - 30%	Grain = 89%

**GROUP:** \_\_\_EXAMPLE - <u>unbred heifers</u>\_\_ **AVERAGE BODY WEIGHT:**\_\_\_\_EXAMPLE <u>750-950</u>\_

### **EXAMPLE WINTER FEED RATION**

Feed	Lbs fed		% DM		DMI fed	% (Optional)
Hay	15	Х	90	=	13.5	54%
Baleage	20	Х	35	=	7.0	28%
Grain	5	Х	89	=	4.45	18%
		Х		=		
		Х		=		
		Х		=		
TOTALS:	60				24.9	100%

DMI fed = Lbs fed x (%DM  $\div$ 100)

% of ration fed = (DMI fed  $\div$  total DMI fed) x 100

## **EXAMPLE SPRING GRAZING FEED RATION—forages and grain fed in addition to pasture.**

Feed	Lbs fed		% DM		Spring DMI fed	% (Optional)
Grain	5	Х	89	=	4.45	100%
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:	5				4.45	100%

DMI fed = Lbs fed x (%DM  $\div$ 100)

% of ration fed = (DMI fed  $\div$  total DMI fed) x 100

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	Name		Farm
GROUP:		<b>AVERAGE BODY WEIGHT:</b>	
			<del></del>

## Percent Dry Matter (%DM) Book Figures

Dry hay = 90%	Grass silage = 25 - 30%	Fresh green chop = 20%
Haylage/Baleage = 40 - 50%	Corn silage = 25 – 30%	Grain = 89%

#### **WINTER FEED RATION**

Feed	Lbs fed		% DM		DMI fed	% (Optional)
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:						100%

DMI fed = Lbs fed x (%DM  $\div$ 100)

% of ration fed = (DMI fed  $\div$  total DMI fed) x 100

# SPRING GRAZING FEED RATION—forages and grain fed in addition to pasture.

Feed	Lbs fed		% DM		Spring DMI fed	% (Optional)
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:						100%

DMI fed = Lbs fed x (%DM  $\div$ 100)

Name		Farm	
GROUP:	AVERAGE BODY WEIG	GHT:	
Percent Dry Matter (%DM) Bool	k Figures		
Dry hay = 90%	Grass silage = 25 - 30%	Fresh green chop = 20%	

Corn silage = 25 – 30% | Grain = 89%

WINTER	<b>FEED</b>	RATION

Haylage/Baleage = 40 - 50%

	% DM		DMI fed	% (Optional)
Х		=		
Х		=		
Х		=		
Х		=		
Х		=		
Х		=		
				100%
	X X X X	x x x x	x = x = x = x = x = x = x = x = x = x =	x = x = x = x = x = x = x = x = x = x =

DMI fed = Lbs fed x (%DM  $\div$ 100)

% of ration fed = (DMI fed  $\div$  total DMI fed) x 100

# SPRING GRAZING FEED RATION—forages and grain fed in addition to pasture.

Feed	Lbs fed		% DM		Spring DMI fed	% (Optional)
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:						100%

DMI fed = Lbs fed x (%DM  $\div$ 100)

Name		Farm	
GROUP:	AVERAGE BODY WEIG	GHT:	
Percent Dry Matter (%DM) Bool	k Figures		
Dry hay = 90%	Grass silage = 25 - 30%	Fresh green chop = 20%	

| Corn silage = 25 - 30% | Grain = 89%

WINTER	<b>FEED</b>	RATION

Haylage/Baleage = 40 - 50%

Feed	Lbs fed		% DM		DMI fed	% (Optional)
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:						100%
DMI ford — I log ford v. //	7011.100					

DMI fed = Lbs fed x (%DM  $\div$ 100)

% of ration fed = (DMI fed  $\div$  total DMI fed) x 100

# SPRING GRAZING FEED RATION—forages and grain fed in addition to pasture.

Feed	Lbs fed		% DM		Spring DMI fed	% (Optional)
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:						100%

DMI fed = Lbs fed x (%DM  $\div$ 100)

Name	Farm		
GROUP:	AVERAGE BODY WEIG	GHT:	
Percent Dry Matter (%DM) Bool	k Figures		
Dry hay = 90%	Grass silage = 25 - 30%	Fresh green chop = 20%	

| Corn silage = 25 – 30% | Grain = 89%

### **WINTER FEED RATION**

Haylage/Baleage = 40 - 50%

Feed	Lbs fed		% DM		DMI fed	% (Optional)
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:						100%
DMI fed = I bs fed x (9	%DM ÷100`	`			•	

DMI fed = Lbs fed x (%DM  $\div$ 100)

% of ration fed = (DMI fed  $\div$  total DMI fed) x 100

# **SPRING GRAZING FEED RATION**—forages and grain fed in addition to pasture.

Feed	Lbs fed		% DM		Spring DMI fed	% (Optional)
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
		Х		=		
TOTALS:						100%

DMI fed = Lbs fed x (%DM  $\div$ 100)

Name	Farm

2.8 **Estimated DMI from Pasture.** Use your **DMD** numbers from the DMD table above and your Spring DMI fed numbers from the DMI charts above to calculate your estimated DMI from pasture. If you are using another method of estimating DMI from pasture please specify below.

GROUP	DMD		Spring DMI fed		Estimated DMI from pasture
Mature females:		-		=	
Nursing young					
Finishing slaughter		-		=	
stock					
Young Stock:		-		=	
Breeding Age					
Young Stock:		-		=	
Unbred					
Young Stock:		-		=	
Calves/lambs/kids					
Males:		-		=	
Steers /wethers					
Other:		-		=	

2.9	If you are using another method of estimating DMI from pasture, please specify.
	☐ Subtraction method—against winter ration
	☐ Direct pasture measurements
	□ NRCS grazing plan
	□ Nutritionist, please specify:
	☐ Other, explain:

#### **SECTION 3: CROP MANAGEMENT**

Information about soil fertility management and crop management is requested in the Organic Farm Plan. What organic crops you grow for your own operation or for sale is captured in the Crop Supplement. All farms including dairy and livestock operations must complete the Organic Farm Plan and the Crop Supplement.

#### **SECTION 4: PASTURE PLAN & GRAZING MANAGEMENT**

- Please attach maps for all permanent pasture land on your farm. If you already submitted 4.1 maps, you do not need to re-submit them each year. We prefer aerial photo maps such as USDA maps, available from FSA. Pasture Maps need to clearly illustrate the following:
  - (a) Pasture name/ID and size of each in acres
  - (b) Permanent fences
  - (c) Laneways and outdoor access areas
  - (d) Sources of shade and drinking water
  - (e) Protected environmental resources, if applicable

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4.2	improve pasture  ☐ Pasture soi ☐ Fertility inp ☐ pH adjustm ☐ Rotational a ☐ Clipping we ☐ Controlled ☐ Stockpiling ☐ Annual graz ☐ Irrigation	e quality, or I testing uts/spread nents grazing eeds access/avo fall pastur zing seasor	extend the ing manur iding overgen extension	e grazing seaso	n? Please check		vity,
4.3	ς		_	son at your farm nanagement gro		ase list the beginn	ing and
_			eason Dat	es:	_(start), till	(end)	).
_	(groups)	Grazing	Season Da	tes:	(start), till	(enc	d).
_		Grazing	Season Da	tes:	(start), till	(enc	d).
_		Grazing	Season Da	tes:	(start), till	(enc	d).
_		Grazing	Season Da	tes:	(start), till	(enc	d).
4.4	GRAZING GROU (a) Please list e				gement, and acre	es available for eac	ch group.
	mal Group		#Head	Type of grazin;  * Management Inten:  * Rotational Grazing  * Occasional Rotatio:  * Continuous grazing  * Day & Night Pastur  * Strip Grazing  * Other (please name  Management inten	ns /one open pasture es		#Acres
Example: Finishing steers			12	wanayemen iilen	Sive grazing		10

\_Farm\_

TOTAL ACRES: (all your pastured land)

Name\_

(b) Ho	w often do <u>y</u>	you rotate pastures?					
	Spring	Sumr	ner	Fal	l		
(c) Wh	(c) What is the rest period for pasture between grazings (on average)?						
	Spring	Sumr	ner	Fal	l		
(d) Wh	nat kinds of	conventional animals s	hare the organic	pasture describ	ed here? How many head?		
(e)	How many	additional acres of hay	yed/cropped land	d do you graze?			
(f)	Do you gra	ze or board animals o	n another produc	er's farm (custo	m boarding/grazing)?		
	Producer's	name					
	Name of fa	rm					
	Animal gro	up grazing there		Head			
	Is this farm part of your OSP? $\square$ Yes $\square$ No						
	If not, have you obtained an organic certificate for the pasture on that farm? $\Box$ Yes $\Box$ No						
(g)	If there are natural water bodies, wetlands or riparian areas adjacent to grazing land, how do you prevent contamination?						
SECTI	ON 5: LIVIN	IG CONDITIONS					
	5.1 What type of shelter is used for each animal group in summer and winter? List more then one if needed. (Stanchion or tie stall barn, free stall, bedded pack, run-in shed, trees, hutches, etc.)						
Group Name Shelter Summer Shelter Winter Outdoor Access Winter							
	ng slaughter						
Mother group	/offspring						
Breeding age females							
Young							

Name\_

\_Farm\_

Other

	Name		Farm		
	What type of bedding material is used? If it is an sand) it must be certified organic. Include bedding				
	Type of bedding	Org	anic certifier		
	Type of bedding	0.8			
5.3		storr		r	
Reaso	n for temporary confinement		Typical duration of temporary confinement		
	ent weather				
	of life (lactation is not a stage of life)				
	tect the health, safety, or wellbeing of anima				
Risk to soil or water quality					
To adr					
Sorting or shipping					
Breeding purposes (until bred)					
	other youth projects				
Dry off	f				
Birthin	·				
	orn dairy cattle for up to age 6 months				
	ng fiber animals				
Other:					
Other:					
5.4	Please have records of outdoor access/  Do all your animals have access to the followinter outdoor areas  □ shade □ shelter □ exercise areas		corary confinement ready for inspection.  (check if yes):  fresh air clean water for drinking direct sunlight		

IN a	ime			arm		
SECTION 6: HEALTH	CARE.					
					vity. Check all that app nanagement below.	ly and
□ selective breeding □ raise own replacements □ isolation for sick or new animals □ vaccinations □ homeopathic remedies □ nutritional supplements □ good sanitation  6.2 Do your animals have an		□ access to outdoors □ pasture rotation □ clean bedding □ high quality feeds □ ventilation □ culling □ probiotics □ regular veterinary care  ay recurring health problems? Please cal and environmental management		□ p		
Problem	Clas	ss of animal	Ma	Management Protocol		
1 10510111	J. J.	,	Medical	ago	Cultural/Environme	ntal
Example: Scours	Calves (0-	2 mo)	Electrolytes, slippery yogurt.	elm,	Change bedding more ofte split bottle feeding into 3x	
	, in a ma		izes pain and stres		d to promote the 205.238(a)(5). Please	
		Dehorning				
Age when performed	:					
Tools/Implement used:						
Anesthesia/drugs, if used:						
Who performs procedure:						
Explanation (if neces	sary):					

6.4	<b>HEALTH CARE Materials and Farm Inputs please use separate Materials List.</b> If you are using a product that does not appear on this list, IT WILL NOT BE CONSIDERED PART OF YOUR OSP.
6.5	Describe internal and external parasite control on your farm. Include methods used both to $\underline{prevent}$ and $\underline{reduce}$ infestations.
	How do you prevent/control flies?  sticky tape /traps /mechanical control parasitic wasps /biological control sprays /chemical control (list brand names on your materials list)
	How do you prevent/control rodents?  traps /mechanical control cats /biological control bait /chemical control (list brand names on your materials list)

Farm\_

6.9 List any **restricted or prohibited synthetic medications used in the last 12 months**, animal treated and reason for use (include antibiotics, hormones, etc).

Animal treated	Item(s) Used	Date(s) used (over last 12 months)	Reason for use	Location of animal

Name\_

6.8 How do you prevent predation?

	Name	Farm		
	If individuals are treated with prohibi segregated, and/or removed from the	ited or restricted materials how are they identified, e organic system?		
6.11	Please your biosecurity program (exa	mple: boot washing, santation):		
6.12	Please provide the name, phone, and	d address of your regular veterinarian.		
Name	e:	Phone:		
Clinic				
Addr	ess:			
If you	TION 7: SLAUGHTERING  I butcher and process meat on your followent.	arm, you will need to complete an On-farm Processor		
7.1	slaughtered.  Name:  Address:	and phone of facility where your animals are		
7.2	How do you sell your livestock prod	lucts? If you sell individual retail packages, please		