# OSP – Demeter Livestock Addendum

Farm Name:	Owner/Contact:	Date:
Physical Address:	·	
Mailing Address:		
Phone:	Fax:	Email:
Year first certified by Demeter:	Year last completed application for Demeter certification was submitted:	Do you have a copy of current Demeter standards? YesNo
What type of certification are Demeter Biodynamic®	you applying for?	

The following application asks for additional information needed for your Demeter certification.

Livestock	to be certified	d Demeter:				
Select the species of livestock that organic certification is being applied for:						
Cattle	Goats	Sheep	<u> </u>	_ Poultry	Other (specify)	

Use the chart below to list the numbers of all livestock that are on-farm

Cattle (including bison):			Not Applicable	
Production Group	Biodynamic	In Conversion* (Certified Organic requirement)	Conversion Start Date	Conventional
Pre-weaned calves				
Slaughter-age bull calves or steers				
Weaned calves				
Milking Cows				
Breeding age heifers				
Mature Breeding Stock				

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Dry Cows				
Weaned bull calves or steers				
Mature Bulls				
Other (please specify)				
Other (please specify)				
Goats			Not Applicable	-
Production Group	Biodynamic	In Conversion* (Certified Organic requirement)	Conversion start date	Conventional
Kids				
Bucks				
Weaned Kids				
Mature Does				
Wethers				
Billy/mature bucks				
Breeding-age does				
Other (please specify):				
Other (please specify):				
				•
Sheep:			Not applicable	
Production Group	Biodynamic	In Conversion* (Certified Organic requirement)	Conversion start date	Conventional
Pre-weaned lambs				
Weaned replacement lambs				
Weaned market lambs				
Breeding age ewes				
Ewes				

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Mature rams				
Other (please specify):				
Other (please specify):				
Swine:	T	-	Not applicable	•
Production Group	Biodynamic	In Conversion* (Certified Organic requirement)	Conversion start date	Conventional
Piglets				
Barrows				
Shoats				
Gilts				
Sows				
Boars				
Other (please specify):				
Other (please specify):				
Poultry:			Not applicable:	
Production Group	Biodynamic	In Conversion* (Certified Organic requirement)	Conversion start date	Conventional
Chicks				
Pullets				
Broilers				
Layers				
Hens				

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Toms		
Other (please specify):		
Other (please specify):		
Other (please specify):		

Livestock products to be certified:					
Select the livestock products that Biodynamic certification is being applied for.					
Product	From which species	Estimated annual production			
Eggs					
👝 Bulk Fluid Milk					
Bottled Milk					
Slaughter stock					
Breeding stock					
Meat products					
Other (specify)					

Inspector:

Reviewer:

#### 1) Conversion and Certification

For stock listed in section 1 of the OSP Livestock application, also list the time periods that these animals have been managed according to Demeter.

For herd animals has importation of breeding stock been 10% or less of the herd size?

Has there been a one time allowed herd expansion of up to 40%? \_\_\_\_Yes \_\_\_\_No If not, is this anticipated?

For poultry flocks originate on farm, from day old chicks or certified organic pullets not more than 18 weeks old?

# 2) <u>Feed</u>

List your feeding program for each class of livestock. Indicate what % is homegrown and what

% is brought in. Include the following, as applicable:

Lbs. of hay

Lbs. of silage

Lbs. of grain

Lbs. of protein concentrate

Lbs. of pasture (dry matter basis)

LIVESTOCK CLASS	RATION	% HG	% BROUGHT IN
EXAMPLE: COWS	HAY 10#/DAY -WINTER	100	
	SILAGE 20#/DAY -WINTER	100	
	CONCENTRATE 5-10#/DAY- ALL YR		100
	PASTURE MAY-OCT		

For imported feeds, list sources and their current organic and/or Biodynamic certification status.

Is a minimum of 50% of the feed ration produced on your certified Biodynamic farmland?

\_\_ yes \_\_ no

Is a minimum of 80% of the total feed certified Biodynamic? \_ yes \_ no

Is the remainder of the feed that is not certified Biodynamic (up to 20%) certified organic?

<u>yes</u> no

Do ruminants derive the roughage portion of their feed ration from pasture during the grazing season? \_\_\_ Yes \_\_\_ No

How are newborn animals fed--milk from the herd? If not, from where?)

Are any synthetic amino acids added to feed? (Note that DL Methionine is allowed in organic mixes but is prohibited by Demeter.) \_ Yes \_ No

Is silage treated with any synthetic preservatives, or other materials aside from organic molasses or organic whey? \_\_\_\_Yes \_\_\_No \_\_If yes, name material:

What is the stocking rate used? (See Appendix 1 of the Demeter Standards.)

#### 3) Reproduction

Please be ready to document that no genetically engineered animal stock is utilized.

Please be ready to document that reproduction does not involve embryo transfer.

#### 4) Housing and Outside Access

Is housing free of totally slatted floors? Are floors stable, allowing mobility of the animal species?

Do all animals have access to free range and the outdoors when weather permits? \_\_\_\_Yes \_\_\_No \_\_\_Describe outdoor access for all livestock:

Describe how manure is handled:

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#### 5) Physical Alterations

In addition to concerns related to NOP organic, are any of the following alterations conducted? Dehorning \_\_ Yes \_\_ No Docking of lambs \_\_ Yes \_\_ No Tooth and/or tail cutting of piglets \_\_ Yes \_\_ No Debeaking and/or wing clipping of poultry \_\_ Yes \_\_ No Other \_\_ Yes \_\_ No

Inspector:

Reviewer:

#### 6) Health Care

Describe what management measures are implemented to help control external parasites.

If an approved pyrethrum product is used, is it used directly on livestock?

\_\_\_ Yes \_\_\_ No Describe when and where the pyrethrum is used:

#### 7) Poultry Specific Concerns

Are there roosters present with flocks of hens at a minimum rate of 2/100 hens?

Does poultry receive at least 8 hours of darkness without artificial light? \_\_ Yes \_\_ No

Does area around housing have a scratchable humidity absorbing material?

Are housing pop holes/doors of sufficient size to allow free entry and exit for the species?

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Does housing area support a maximum stocking rate of 4.4 hens/ parent stock/ square meter or 7.1 young hens/ square meter or 16-18 kg live weight per square meter for meat birds during the active time of day?

For roosting poultry are roosts/resting places elevated?

Does poultry have access dusting areas and areas for sun bathing?

Does poultry have regular access to grit?

If waterfowl are there water areas for swimming (required for ducks) and plunging of heads and necks (geese)?

Describe breeding/hatching procedures utilized.

Is feed ration free of synthetic sources of DL Methionine?

For meat poultry, what is the minimum age recognized before slaughter?

Does poultry have regular access to pasture/outdoor forage?

# Flocks larger than 100 layer hens, 100 chickens for fattening, 20 turkeys, geese or ducks

The housing may contain a maximum of 3.000 layer hens (preferably held in flocks of 1000 hens), or parent animals for layer hens or fattening animals,  $2 \times 3150$  young layer hens and parent animals,  $10 \times 100$  layer quails: max. 1.000 turkeys, 2.500 cockerels or guinea fowl,  $2 \times 100$  geese,  $2 \times 200$  ducks and  $10 \times 250$  quail for fattening. Please verify compliance.

#### Housing in winter climates

For production during the winter months, where climate dictates the reality, it may be necessary to offer housing with different climate areas (warm inner area and an immediate outer area

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(winter garden), with adjacent poultry run/pasture. Please verify that in such instances humidity/ nutrient absorbing materials are utilized close to stationary housing/ winter garden so as to protect the ground from the high input of manure that may result. If housing is regularly moved please verify frequency.

Please verify that when climatic conditions dictate the need, the housing/winter garden stocking rate does not exceed the maximum allowed of 10 layer hens (or parent animals) per square meter or 16 young hens per square meter, or for meat birds 48 kg live weight per square meter , and only when winter garden area is included and freely accessible.

Please verify that In the inner part of the housing (warm climate area), when the pop-holes to the outer part of the structure (winter garden) are open, a maximum of 8 layer hens or 13 young layer hens or 24 kg live weight of poultry for fattening per m<sub>2</sub> are kept.

Please verify that under such conditions the width of the pop-holes between the different zones/areas are a minimum of 1 m per 150 layer hens, 250 young layer hens and 500 kg live weight of poultry for fattening. The height of the pop-holes is to be adjusted so that animals can walk through upright. Raised slatted floors must have pits for the manure. There must not be more than three slatted floors one upon the other. At least one third of the accessible housed area must be covered with litter.

Inspector:

Reviewer:

# I (WE) DO HEREBY STATE THAT THE INFORMATION PROVIDED IS ACCURATE AND COMPLETE TO THE BEST OF MY (OUR) KNOWLEDGE AND THAT I (WE) WILL ABIDE BY DEMETER ASSOCIATION STANDARDS.

Signature	Date
Signature	Date

#### PLEASE MAKE A COPY OF THIS QUESTIONNAIRE FOR YOUR RECORDS.

Submit completed form by email to info@demeter-usa.org or mail to address below. Mail payment, terms of agreements and supporting documents, including labels and maps to:

Demeter Association, Inc. PO Box 1390 Philomath, OR 97370 541-929-7148 phone 541-929-4387 fax www.demeter-usa.org