

INTERNATIONAL CERTIFICATION
SERVICES, INC. (ICS)
MEDINA, ND
701-486-3578
IMI GLOBAL
CASTLE ROCK, CO
303-895-3002



NON-GMO PROJECT LIVESTOCK VERIFICATION PLAN

Farm/Ranch Name:					
Primary Contact:					
Phone			Cell Phone		
Email			Fax		
Co-Distributor/Alliance (if applicable):					
Mailing Address			Physical Address		
Address			Address		
City	State	Zip	City	State	Zip
Species: <input type="checkbox"/> Cattle <input type="checkbox"/> Pigs <input type="checkbox"/> Chickens <input type="checkbox"/> Turkeys <input type="checkbox"/> Dairy Cattle <input type="checkbox"/> Goats <input type="checkbox"/> Lambs <input type="checkbox"/> Other: _____					
Start Date of Non-GMO Management:					

The Non-GMO Project Standard requires meat animals (cattle, pigs, goats, and lambs) to be Non-GMO managed from birth. Dairy and laying hens must be Non-GMO managed for 30 days prior to verification, and poultry from the 2nd day post-hatch. Livestock products are different from any other type of major product verified under the Non-GMO Project Standard in that there is no point in the production chain to identify GMO contamination using current testing methodologies. It is therefore necessary to control contamination based on testing of the feed and/or of the seed used to grow the feed, and most critically, the identification and segregation of livestock fed non-GMO feedstuffs and ingredients.

NON-GMO OPERATION MANAGEMENT

[NGP Standard v13, VI.A.2.b]

1. What documents do you have to attest to the sources and dates of acquisition, birth, death and sale of the animals?

- | | |
|---|--|
| <input type="checkbox"/> Breeding, birth and/or hatch records | <input type="checkbox"/> Slaughter records |
| <input type="checkbox"/> Livestock purchase records | <input type="checkbox"/> Custom processing records |
| <input type="checkbox"/> Mortality or cull records | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Live animal sales | |

2. Please detail how Non-GMO Project Verified animals will be identified:

- | | |
|--|------------------------------------|
| <input type="checkbox"/> EID tags | <input type="checkbox"/> Tattoos |
| <input type="checkbox"/> Visual ear tags | <input type="checkbox"/> Leg bands |
| <input type="checkbox"/> Ear notches | <input type="checkbox"/> Other: |
| <input type="checkbox"/> Branding | |

3. Have the animals you wish to verify left the farm/ranch of origin at any time? YES NO

If yes, explain when they left, where they went, and how their non-GMO status was managed?

4. Will any animals in your operation **not** be Non-GMO Project Verified? YES NO
5. Do you ever transport, market, or sell both Non-GMO Verified and non-verified livestock together? YES NO
If yes to either question above, how are non-GMO compliant animals identified differently than conventional animals?
- Identity preservation; animals are distinctly identified. Describe ID:
 - Animals are shipped on separate, marked vehicles
 - Other:

FEEDSTUFFS

[NGP Standard v13, VI.A]

The following crops/inputs are considered to be High-Risk for the possible presence of genetically modified DNA:
Alfalfa, Canola, Corn, Cotton, Papaya, Soybeans, Sugar Beets, Zucchini and Yellow Summer Squash

6. Do you estimate that any of the above feedstuffs represent more than 5% of the animal's diet while at your location?
 YES NO
If yes, complete question #7-8. If no, skip to question #9.

SAMPLING & TESTING

[NGP Standard v13, V.]

7. If you have any high-risk feed ingredients from the list above (or their derivatives), that comprise more than 5% of the animal's diet, you must implement a sampling and testing protocol of the feeds. Do you currently have Standard Operating Procedures (SOPs) for your operation's sampling plan or testing procedures?
- Yes, see attached SOPs.
 - No. We **do** have high-risk feed ingredients and do not currently have a sampling or testing protocol, but we are developing one. *If you do not have a plan in place right now, you will be required to submit it at a later date.*
 - No. We **do** have high-risk feed ingredients and do not currently have a sampling or testing protocol, but we are interested in working with the Where Food Comes From (WFCF) team to develop one.
8. Are feedstuffs tested for presence of genetically modified DNA? YES NO
If yes, at what stage are feedstuffs tested?
- Prior to receipt of raw commodities/ingredients
 - Upon receipt of raw commodities/ingredients
 - During mixing (specify whether beginning, middle, or end of run):
 - Other (describe):
- Testing is performed:
- In-house – Please list type and brand of test kit used:
 - Samples sent to lab – Please list name of lab and attach accreditation certificate:

REMINDER: Sampling & testing plan must include the following details at a minimum:

- *How a sample will be obtained to provide a representative sample*
- *Sample size to be analyzed*
- *Number of samples obtained per lot and what constitutes a lot*
- *Method by which samples are collected, composited, and how the final sample size is achieved*
- *How samples are stored and labeled*
- *Corrective actions which will be implemented if a test result does not meet the action threshold*

FEEDSTUFFS, cont.

[NGP Standard v13, III.A., VI.A., VI.B.2.b]

9. Please list all feedstuffs fed throughout the animal's lifecycle. See the examples below and complete the table. Attach additional pages if necessary. Information is required per feed ingredient/input. This information is then reviewed by our staff and classified by feed input.

Beef Cattle Producers: Please complete the table below. All other species (including dairy cattle) please attach a complete list of your rations (including days on feed).

	<i>Feed #1</i>	<i>Feed #2</i>		
Feedstuff	<i>EXAMPLE - alfalfa hay</i>	<i>EXAMPLE - NE20 protein supplement tub</i>		
Manufacturer or Source	<i>home-raised</i>	<i>SmartLic</i>		
Is this a Certified Organic or Non-GMO Project Verified feed?	<i>no</i>	<i>no</i>		
a) Amount Fed (lbs/day Approximately)	<i>10</i>	<i>0.5</i>		
b) # Days this feedstuff was fed	<i>60</i>	<i>365</i>		
c) Total lbs. fed/animal (a x b=c)	<i>600</i>	<i>182.5</i>		
d) Length of time on operation (# days on the farm/ranch)	<i>365</i>	<i>365</i>		
e) Pounds feed/head/day (c/d=e)	<i>1.64</i>	<i>0.50</i>		
f) Average total consumption per head over the first year of life (avg. 15lbs for cattle?)	<i>15</i>	<i>15</i>		
g) Feedstuff as a Percentage of Diet (e/f=g)	<i>11%</i>	<i>3%</i>		

	<i>Feed #3</i>	<i>Feed #4</i>	<i>Feed #5</i>	<i>Feed #6</i>
Feedstuff				
Manufacturer or Source				
Is this a Certified Organic or Non-GMO Project Verified feed?				
a) Amount Fed (lbs/day Approximately)				
b) # Days this feedstuff was fed				
c) Total lbs. fed/animal (a x b=c)				
d) Length of time on operation (# days on the farm/ranch)				
e) Pounds feed/head/day (c/d=e)				
f) Average total consumption per head over the first year of life (avg. 15lbs for cattle?)				
g) Feedstuff as a Percentage of Diet (e/f=g)				

10. What kinds of records do you keep to document the purchase and use of feed/feed ingredients?

a. Feed purchase records

- receipts
- feed tags
- labels
- delivery/weight tags
- other _____

b. Feed production records

- N/A all feedstuffs are purchased
- harvest
- baling
- others _____

c. Feed additive and/or supplement records

- N/A all feedstuffs are purchased
- labels
- purchase receipts
- use
- other _____

d. Feed storage/inventory records

- location or facility
- post-harvest activities
- pest control
- other _____

11. If your operation has both non-GMO and conventional feeds on-site, please explain how non-GMO feeds are separated from conventional feeds.

- Designated Storage Area
- Product is labeled (describe): _____
- Other (specify): _____

12. Please explain your flushing/cleaning procedure for feeding equipment (i.e. records, clean truck affidavit, flush log):

13. If a bulk storage area (e.g., bin, silo, hopper, etc.) is being used for both NON-GMO and GMO, how is the storage unit cleaned between?

- Cleaning Records
- Clean truck affidavit
- Flush/purge log
- Other (specify): _____

14. If livestock are grazed, are all grazing areas under your management? YES NO N/A (no grazing)

If No, describe the measures you take (management practices, communications, and/or physical barriers) to prevent, monitor, and document contamination from adjacent nearby land (neighboring parcels or fields in split operations):

- None needed, no areas of concern
- Visual observation
- GMO testing
- Other safeguards (describe): _____

RECORD-KEEPING

15. Please describe your records verifying ration information (i.e. notebook, calendar, computer, etc.):

16. What kinds of records do you keep to document the purchase and use of feed materials?

- Feed purchase receipts
- Feed tags and/or labels
- Delivery/weight tags
- Home-raised feedstuffs – record of harvest or baling day
- Other (describe): _____

17. What kinds of records do you keep to document feed storage and inventory?

- Location or facility
- Post-harvest activities
- Pest control

18. Do you keep records of feed ration descriptions for each type and class of animal? YES NO

19. Do you keep feeding records of actual quantities or feed fed to each type and class of animal? YES NO

STORAGE

20. Please indicate which of the following pertains to your operation (check all that apply):

- All feed storage is onsite
- All feed storage is offsite
- Feed storage is both onsite and offsite

21. Complete this section if your operation has **onsite** feed storage:

1. Provide the site location where the onsite storage occurs: _____	<input type="checkbox"/> Site is noted on the map(s)
2. Provide a sketch of storage area(s).	<input type="checkbox"/> Attached
3. Identify how storage units are labeled: _____	
<p>4. Are the units:</p> <ul style="list-style-type: none"> <input type="checkbox"/> dedicated Non-GMO only (move to Question 5, below) <input type="checkbox"/> split-use (Non-GMO and Conventional) <p><i>If not dedicated Non-GMO:</i></p>	
<p>a. Is signage used to identify the Non-GMO storage area?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>b. How do you ensure that Non-GMO and Conventional products are not commingled?</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <ul style="list-style-type: none"> <input type="checkbox"/> Product is Sealed and Labeled Describe Labeling: <ul style="list-style-type: none"> <input type="checkbox"/> Color-Coded Tags <input type="checkbox"/> Shrink-wrapped <input type="checkbox"/> Palletized </div> <div style="width: 45%;"> <ul style="list-style-type: none"> <input type="checkbox"/> Designated Storage Area <input type="checkbox"/> Other (specify): _____ </div> </div>	
<p>5. If a bulk storage area (e.g., bin, silo, hopper, etc.) is being used for both Non-GMO and Conventional, how is the storage unit cleaned between? _____</p> <p>a. How is this documented? _____</p>	

22. Complete this section if you utilize **off-site** feed storage:

- The off-site storage is at a Non-GMO Project verified facility. Attach certificate and skip this section.

1. Provide the site location where the offsite storage occurs: _____	<input type="checkbox"/> Site is noted on the map(s)	
2. Do you own the crop/product while in storage?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
3. Provide a sketch of storage area(s).	<input type="checkbox"/> Attached	

4. Identify how storage units are labeled: _____
5. Are the units: <input type="checkbox"/> dedicated Non-GMO only <input type="checkbox"/> split-use (Non-GMO and Conventional) <i>If not dedicated Non-GMO:</i>
a. Is signage used to identify the Non-GMO storage area? <input type="checkbox"/> Yes <input type="checkbox"/> No
b. How do you ensure that Non-GMO and Conventional products are not commingled? <input type="checkbox"/> Product is Sealed and Labeled <input type="checkbox"/> Designated Storage Area Describe Labeling: <input type="checkbox"/> Other (specify): _____ <input type="checkbox"/> Color-Coded Tags <input type="checkbox"/> Shrink-wrapped <input type="checkbox"/> Palletized
6. If a bulk storage area (e.g., bin, silo, hopper, etc.) is being used for both NON-GMO and GMO, how is the storage unit cleaned between? _____ a. How is this documented? _____

Please return your completed form via fax or email: 877-258-4535 (fax) OR
info@wherefoodcomesfrom.com