

## **1.0 Land** (Answers P-1, P-2, 1-7, 1-9, 1-23 - 1-25)

### Purpose:

To ensure that best management practices and risk reduction methods will be employed while land is engaged for agricultural purposes. To ensure that farm land and adjacent land is suitable for and does not pose imminent risks to agricultural production of commodities intended for human consumption.

### Concern:

Contamination from microbial, chemical, or physical contaminants.

### Contaminants Introduction:

- Previous land use
- Poor agricultural practices on adjacent land
- Fecal matter from on-farm or adjacent livestock production
- Flooding or unusual rain events

Farm Map (detailed farm map and facility overview available in Appendix 1.1):

### Previous Land Use:

**Farm name** is located on land that has been previously used for **insert previous use here**. Land use history and preventative measures to address risk are recorded in Appendix 1.2. Adjacent properties consist of **insert description of surrounding properties**. There are no sewage treatment facilities or landfills adjacent to the farm and manure lagoons adjacent to the property are well maintained to prevent leakage.

Crop production areas are protected from flooding. However if flooding occurs, affected produce is discarded and the soil is tested for potential microbial hazards. Records of flooding are kept in Appendix 1.3 - Notice of Unusual Events.

## Appendix 1.1

### Farm Name Facility Map Overview

This is a comprehensive list of fields in production with field designation number, acreage, crops, and physical address. This should include all fields with acreage indicated, any facility location, landmarks that define the property, sanitary facilities, adjacent land use, and water source (including pumps).

<b>*Field Designation #</b>	<b>Crops in production</b>	<b>Acreage</b>	<b>Physical address</b>
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text
Enter number	Enter text	Enter number	Enter text

\*Field Designation # can be the Farm Service Agency number plus the track number.

Insert Map here:

## Appendix 1.2

### Land Use History and Preventative Measures

Property Description (location and acreage):

Date of site evaluation:

Evaluation done by:

<b>1. Agricultural activities conducted on this site for last 5 years:</b>		<b>Check applicable, indicate years</b>
	<input type="checkbox"/>	Crop production only
	<input type="checkbox"/>	Both crops and animal production
	<input type="checkbox"/>	Permanent or temporary living facilities
	<input type="checkbox"/>	Fallow
<b>2. Crops grown on this site previously:</b>		<b>Specify crops</b>
<b>3. Adjacent properties</b>		<b>Check all that apply and proximity (feet) to land</b>
	<input type="checkbox"/>	Crop production
	<input type="checkbox"/>	Dairy/livestock/poultry operation
	<input type="checkbox"/>	Watershed (indicate river, stream, pond, lake, municipality, well, other)
	<input type="checkbox"/>	Organic/Synthetic Fertilizer/Manure - dumping, storage, or handling
	<input type="checkbox"/>	Municipal or private dumping site
	<input type="checkbox"/>	Residential with septic systems
	<input type="checkbox"/>	Commercial or industrial development
	<input type="checkbox"/>	Golf course
	<input type="checkbox"/>	Other operations that might present a risk(specify)
<b>4. Has land been flooded in the past 60 days?</b>		
	<input type="checkbox"/>	Yes
	<input type="checkbox"/>	No
<b>5. Application of manure/biosolids?</b>		<b>Indicate date</b>
	<input type="checkbox"/>	Yes
	<input type="checkbox"/>	No
<b>6. Evidence of animal risks?</b>		<b>Please indicate</b>
	<input type="checkbox"/>	Downed fencing, tracks, feeding?
	<input type="checkbox"/>	Other

**7. Upon visual inspection of site, are there any potential food safety concerns? (for instance, recent dumping, evidence of old septic systems, upstream activities)**

**8. If any of the above creates a risk, are there pre-existing mitigation factors that should be considered? Examples include: topographical change/slopes, buffers, barriers, ditches, fences, distances to septic fields, inspection for leaks of septic system. (Please explain.)**

**9. Please explain any steps you will be taking to mitigate the risks addressed above. For instance, if fences need mending, or if flooding occurred within the last 60 days, indicate pathogen testing and documentation.**

**10. If applicable, try to obtain property owner's signature attesting to above evaluation.**

**Property Owners Signature: \_\_\_\_\_**  
**Date**

**Site Evaluator Signature: \_\_\_\_\_**  
**Date**

## **Appendix 1.3**

### **Notice of Unusual Events/Problems and Corrective Measures**

Date:    Time of Event (Approximate):

Description of unusual events/ or problems that could cause risk:

Live trap location and release location (if applicable):

Corrective measures to reduce risk:

Reported By:

Supervisor on Duty: