

Risk Assessments-Farm Name: \_\_\_\_\_

Field/Production Area: \_\_\_\_\_

Date of Assessment: \_\_\_\_\_

*(Conducted yearly, each production area, usually in the spring)*

LAND USE RISK ASSESSMENT: (F-1.1) Crop(s)\_\_\_\_\_. Name: \_\_\_\_\_

Hazards/Risks <i>(Chemical, Physical, Biological)</i>	Findings/Observations	Plan to Minimize/Reduce Risk	Risk Level		
			Low	Med	High
History of Production area: <i>(crop rotation, field history, new lease or purchase)</i>					
Adjacent Land Use:					
Buildings/Structures:					
Drainage problem/areas of ponding?					
<i>(What else borders the field that potentially could be a risk)</i>					





SOIL AMENDMENTS/CHEMICAL ASSESSMENT: (F-7.1) Field/Production Area: \_\_\_\_\_, Name: \_\_\_\_\_ Date: \_\_\_\_\_

Hazards/Risks <i>(Chemical, Physical, Biological)</i>	Findings/Observations	Plan to Minimize/Reduce Risk	Risk Level		
			Low	Med.	High
Compost from animals applied to this crop production area? <i>(Dates compost applied, COA, etc.)</i>					
Untreated Raw Manure applied to this crop production area? <i>(Dates applied within guidelines)</i>					
Inorganic fertilizers/synthetic: <i>(Letter of guarantee, blend analysis, MOP)</i>					
Chemicals Applied/Crop Protection <i>(See chemical log)</i>					
Calibration of Equipment; <i>(sub-contracted, apply own chemicals)</i>					
History of flooding: <i>(soil tested for contaminants)</i>					

PRE-HARVEST RISK ASSESSMENT: (F-9.1)	Inspection Date: _____ Field/Crop production Area: _____	
	Projected Harvest Date: _____ Conducted by: _____	
	"Yes"	Action Taken if Necessary
Harvest workers/employees trained?		
Toilets/sanitation units available, accessible, adequate in number and properly supplied?		
Hand washing stations available, accessible and adequate in number? Gray water is captured and away from production areas?		
Location of toilets/sanitation units, including hand-washing stations are low risk for contamination of product and are within a reasonable distance for employee usage?		
Potable water available for employee usage? (drinking, hand-washing)		
Evidence of domestic or wild animal crop damage?		
Evidence of unauthorized entry in the crop production area? (Food Defense)		
Evidence of physical contamination in the crop production area?		
Evidence of possible fuel and /or chemical contaminants isolated from crop production area?		
Harvest containers/transportation equipment (bulk hauling vehicles, totes, etc.) are repaired and cleaned according to the Food Safety Plan on file?		
Are raw product storages/cellars clean and ready for product?		

## FOOD DEFENSE - RISK ASSESSMENT (G-12.1.A)

Field Contamination	No trespassing signs are posted near crop production areas.	Employees have been trained to report suspicious behavior to farm managers and/or owners. Training records are on file and evidence of managements commitment to the food defense plan is noted in the mission statement as stated in my Food Safety Plan. Preventative controls, monitoring, verification procedures, corrective actions and documentation is also noted in my plan on file. Cameras are in areas that are high risk for security issues. Fields, equipment and storages are inspected prior to harvest to look for intentional contamination or tampering. Continual visual inspection is ongoing.
Harvest Contamination		
Storage Contamination	Raw product storage areas/cellars are locked when product is stored. Signs are posted on storage entrances stating "No Trespassing or Authorized Users Only."	

## FOOD FRAUD - RISK ASSESSMENT (G-13.1.A)

Growing Season	<p>Areas of possible food fraud have been identified. Misrepresentation of the variety of potato that is planted/grown/harvested and sold to the customer is an area that could be considered as possible food fraud. We have an extensive traceability program that we have incorporated on our farm. Variety of purchased seed is documented from supplier to the customer. All areas of management are committed to the Food Defense and Food Fraud Plans and noted in the company's mission statement.</p> <ol style="list-style-type: none"> <li>1. Variety of seed is inspected during the growing season by Crop Improvement (record)</li> <li>2. Inspection by ISDA and certification, including blue tags are on file to ensure variety of seed (blue tags, North American Seed Certificate)</li> <li>3. Variety of seed is noted on planting records with field names noted. (Record)</li> <li>4. Contracts with customers (Packing house – Processors) specify the variety of potatoes that have been sold. (Record)</li> <li>5. Variety of potato is documented by Field ID, raw product storage, and loading tickets from storage to customer. (Record)</li> </ol>
Harvest Season	