

Food Safety Assessment

Pre-Season or Pre-harvest (circle one)

Company

Name : _____ **Crop:** _____ **Reviewed by:** _____

Ranch: _____ **Conducted by:** _____ **Review date:** _____

Lot(s): _____ **Assessment date:** _____

Water

What is/are the sources of water for this ranch? Check all that apply	
Well	
Surface/canal/reservoir	
Municipal Water Supply	
Other (explain)	
Are all sources of water and distribution systems clearly identified on the ranch map?	
Was a Water System Assessment (formerly called Sanitary Survey) completed for each water source?	
Will all the water sources be tested for generic <i>E. coli</i> prior to planting?	

Soil Amendments

Is raw or partially composted animal manure used to supplement soil?	
Is composted animal manure or aged animal manure used to supplement the soil?	
If yes, was it composted in accordance to the Leafy Greens Marketing Agreement (LGMA) requirements?	
Is animal manure that was physically heat treated used to supplement the soil?	
If yes, was it tested in accordance to the LGMA requirements?	
Are non-synthetic crop treatments (compost teas, fish emulsions, fish meal, blood meal, bio-fertilizer, etc.) used to supplement the soil?	
If yes, was it tested in accordance to the LGMA requirements?	
Are any soil amendments stored near fields?	
If yes, are they stores in accordance to the LGMA requirements?	

Environmental Factors

Is there evidence of wildlife activity in or around the growing area (animals present, animal tracks, feces/urine, plant feeding)?	
If yes, are there corrective measures in place?	
Is there a history of flooding?	
If yes, did flooding occur within the last 60 days?	
Is there any evidence of the following environmental/weather related conditions:	
Extreme temperatures?	
Excessive precipitation?	
High winds?	
Is there any evidence of weather-related crop damage?	
Have equipment/tools been exposed to adverse weather events or conditions?	
Are any of the following LGMA adjacent land uses present?	
CAFO?	

Food Safety Assessment

Pre-Season or Pre-harvest (circle one)

Company

Name : _____ **Crop:** _____ **Reviewed by:** _____

Ranch: _____ **Conducted by:** _____ **Review date:** _____

Lot(s): _____ **Assessment date:** _____

Storage of non-synthetic soil amendments?	
Grazing lands or domestic animals?	
Septic leach fields?	
Well head and surface water protection?	
Riparian areas?	
If you answer "yes" next to CAFOs, did you observe evidence for any of the following:	
Manure runoff or other discharges into surface water sources?	
Circumstances or situations that could impact the quality of water used for irrigation or other direct crop-contact applications?	
Large populations of flies or birds flying between feedlot and production area)?	
Manure or compost storage near sources of irrigation water or produce fields?	
Have they all been addressed in accordance with the LGMA?	

Field Employee Practices & Hygiene

Is there any evidence that worker hygiene rules have been violated?	
If yes, what remedial action was taken?	

Field Sanitation

Is there a specific individual responsible for identifying and documenting potential contamination risks during the growing and harvesting of crops?	
--	--