

#### 4. Worker Safety based on Hazards present at the Farm -Risk Analysis

Farmer Name and Code:

Farm Location

Crop/Product Name

Producer Group Name

(1)	(2)	(3)	(4)	(5)
Activity	Potential Hazards related to the activity.	Potential Food Safety Hazards Significant (Yes/No)	Justify your answer for Column3	Preventive Actions
<b>Heat illness(h eatstroke )</b>	<b>Biological</b> – <b>Chemical</b> <b>Physical</b> Dehydration, coma, death	<b>Yes</b>		
<b>Farm equipment</b>	<b>Biological</b> –None <b>Chemical</b> – None <b>Physical</b> -Injury or death	<b>Yes</b>		
<b>Harvester</b>	<b>Biological</b> –None <b>Chemical</b> –None <b>Physical</b> –Cuts and crushing hazard from chains or pull eyes etc	<b>No</b>		
<b>Spraying</b>	<b>Biological</b> –None <b>Chemical</b> –Yes <b>Physical</b> –Eyes, contamination, skin exposure, inhalation, etc	<b>Yes</b>		
<b>Electrical Equipment used for framing operations</b>	<b>Biological</b> –None <b>Chemical</b> –None <b>Physical</b> -Electrocution	<b>No</b>		
<b>Hand Tools</b>	<b>Biological</b> –None <b>Chemical</b> –None <b>Physical</b> –Injuries to the body	<b>Yes</b>	Hand or eye injuries.	

<b>Plant Protection Handling</b>	<b>Biological</b> –None <b>Chemical</b> – Contamination Inhalation, etc <b>Physical</b> –Chemical burns	<b>Yes</b>	Chemical handling injuries	
<b>Loading produce into trucks</b>	<b>Biological</b> –None <b>Chemical</b> –None <b>Physical</b> –Bruises or bones fracture	<b>No</b>	Harvest platforms injury(falls etc.)	
<b>Fire Prevention</b>	<b>Biological</b> – None <b>Chemical</b> – None <b>Physical</b> – burns	<b>No</b>	Burns	
<b>PPE</b>	<b>Biological</b> –None <b>Chemical</b> – Contamination exposure in eyes, on skin, or by inhalation <b>Physical</b> -None	<b>Yes</b>	Exposure to toxic chemicals through the skin, eyes, or lungs.	
Location/Activity	Identify Potential Hazards Introduced, Controlled or be applied Enhanced by this step or process	Are any potential food safety Hazards significa nt? (Yes/No )	Justify Your decision for Column3	What preventive or protective measure(s) can to prevent the significant Hazards to workers
<b>Motor Vehicle</b>	<b>Biological</b> –None <b>Chemical</b> – None <b>Physical</b> –injury due to accidents	<b>No</b>	Operating in an “unsafe” manner.	Motor vehicle training is covered in the Accident Prevention Program, page_____ of Records are kept of all training
<b>Irrigation Ponds</b>	<b>Biological</b> –None <b>Chemical</b> – None <b>Physical</b> –Can be injured if they fall into	<b>No</b>	Ponds can be difficult to climb out .Potential	Training is conducted for all field staff that work around irrigation ponds. Training outlines

	a pond			the dangers of falling in and how to get out.
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**Version:**

**Prepared By:**

**Approved By:**

**Date:**

Note: Please note that the above template is provided to you only for your guidance  
 You need to consider the preparation of RISK ASSESSMENT document based on the  
 crop, farm conditions and local regulations etc.