

# 3.2 Chemicals in the Field Risk Assessment

Describe the chemicals you use on your farm. Include any hazards you identify, describe what exists to reduce risk and any corrective actions you need to take.

| Year: <div>Chemicals in the Field Questions</div>                                                                                                                                                                        | Describe what’s happening on your farm. What already exists to reduce risk? | Identify Hazards that require a corrective action. | Describe Corrective Actions Taken & Date. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------|
| What chemicals (natural or synthetic) do you use on the farm (e.g pesticides {insecticides, herbicides, fungicides}, inorganic fertilizers, machinery lubricants, fuel, etc.)? Where and how do you store the chemicals? |                                                                             |                                                    |                                           |
| How do you ensure that all the chemicals are labeled accurately?                                                                                                                                                         |                                                                             |                                                    |                                           |
| How do you ensure that chemicals are used as safely as possible?                                                                                                                                                         |                                                                             |                                                    |                                           |
| Do you have the Safety Data Sheets (SDS) for the chemicals you use? Where do you store the SDS?                                                                                                                          |                                                                             |                                                    |                                           |
| How and where do you clean out your spraying equipment?                                                                                                                                                                  |                                                                             |                                                    |                                           |
| How do you dispose of empty chemical containers and remnants of chemicals?                                                                                                                                               |                                                                             |                                                    |                                           |
| How do you dispose of empty chemical containers and remnants of chemicals?                                                                                                                                               |                                                                             |                                                    |                                           |

## 3.2 Chemicals in the Field Risk Assessment (cont.)

|                                                                                                                                                                                      |                                                                                                             |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--|--|
| How do you keep track of when, where and how you apply chemicals on your farm?                                                                                                       |                                                                                                             |  |  |
| How do you ensure the safety of workers while handling or using chemicals on your farm?                                                                                              |                                                                                                             |  |  |
| Do you know what chemicals your neighbor uses on their land?                                                                                                                         |                                                                                                             |  |  |
| How far from your growing space is your neighbor using and storing chemicals?                                                                                                        |                                                                                                             |  |  |
| How do you prevent chemicals your neighbor uses from drifting into your field?                                                                                                       |                                                                                                             |  |  |
| <b>List here any SOPs or Records you already use related to Chemicals.</b>                                                                                                           |                                                                                                             |  |  |
| <b>You can find tips and resources in the ASP Workbook, and templates in the Produce Safety Worksheets (PSW), and at <a href="http://newmexicogrown.org">newmexicogrown.org</a>.</b> | Section 3.3: Weekly Farm Log – Applications of pesticides (organic or synthetic) can be recorded here (PSW) |  |  |