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| **Operation Name:** |  | **Date:** |  |

*Your OSP must describe management practices and physical barriers used to prevent contact with prohibited substances.*

## Buffer Zones

*Organic parcels must have distinct boundaries. Buffer zones between organic parcels and adjacent land not under organic management must be sufficient to prevent contamination of organic land and crops by prohibited materials applied to adjacent land, and/or by products produced by genetic engineering (e.g. GMO seed).*

► **Notify CCOF immediately of any known application or drift of a prohibited material to organic land or crops.**

► If prohibited materials (including GMO seeds) are used on land adjoining your organic parcel, you may be required to widen existing buffer zones or implement other preventative measures to prevent contamination of organic crops.

1. If crops are grown in buffer areas, how are they separated during harvest, storage and sales? *Maintain documentation of separation.*

Not applicable, no buffer crop grown  Harvest containers are not marked ‘organic’  Crop is not harvested

Stored apart  Harvest at different times  Crops are not marked ‘organic’ on crop records  Mark or flag buffer areas

Crop is destroyed  Sold to a different buyer than the organic  Given away

Keep separate records to track harvest and sales  Other (describe):

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1. What safeguards do you use to prevent contamination from drift?

None, no surrounding use of prohibited materials  Written notification to neighbors

Written agreement with neighbors (attach)

Written notification to the agency managing weed control along roadways (i.e. county road dept)

Post signs  3rd party residue testing  Ongoing monitoring of neighboring land management practices

My operation manages the adjacent non-organic land and takes precautions to avoid drift (describe):

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| --- | --- |
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| Other (describe): | |  |

1. Lumber Treated with Prohibited Materials

*Lumber treated with arsenate or other prohibited materials may not be used for* ***new installations or replacement purposes*** *in contact with soil or livestock.*

1. Is there existing lumber on any parcel you are applying to certify, and/or do you plan to install lumber within organic parcel boundaries in the future?

No, neither of the above. Skip to section C.  Yes. Complete this section.

1. How do you ensure that lumber treated with prohibited materials will not be used for new installations or for replacing existing lumber (e.g. endposts, trellis, stakes, etc.)?

Use metal stakes  Use untreated wood  Other (describe):

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1. Production Equipment
2. Do you use input material application equipment and/or seeding/planting equipment that is also used in non-organic production?

No, none of the above used. Skip to section D.  No, all equipment used for organic production only. Skip to section D.

Yes. Complete this section.

1. List input material application equipment and seeding/planting equipment used in your organic production that is **also** used for non-organic production. Attach additional pages if necessary.

| Equipment type  (not for tillage) | Own, rent, borrow, or custom work? | How is it cleaned before use on organic, including materials used? |
| --- | --- | --- |
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1. How do you document that the equipment is cleaned or purged?

Cleaning and/or purge logs  A Standard Operating Procedure (SOP) is followed (attach SOP)  Other (describe):

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## Irrigation

1. Do you irrigate?

No. Skip to section E.  Yes. Complete this section.

1. What is the source of your irrigation water?

Well  Reservoir

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| --- | --- | --- |
| Water district (name): |  | |
| River, stream, or lake (name): | |  |

1. Are you aware of any prohibited materials that may be in your irrigation water?

Yes  No

1. Does your organic cropland share irrigation lines or irrigation water (including tail water) with other cropland where prohibited materials are applied into the water?

Yes  No

1. If yes, is **your operation** responsible for applications of prohibited materials?

Yes  No

1. If yes to question 3 or 4 above, what measures have you taken to prevent contact of organic crops or land with prohibited materials? Attach a map showing a piping diagram if valves or backflow prevention devices have been installed.

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1. Do you apply materials to organic crops or land via irrigation water (e.g. fertigation, irrigation line cleaners, pH adjusters, etc.)?

No  Yes. List all materials on your [**Grower Materials Application (OSP Materials List)**](https://www.ccof.org/resource/grower-materials-application-osp-materials-list)**.**

## Prohibited Materials Storage on Farm

1. Do you store any prohibited materials (or materials not included on your approved OSP Materials List) on farm?

No. Stop, this form is complete.  Yes. Complete this section.

1. In storage areas, how do you identify and separate these materials from materials that are included on your approved OSP Materials List?

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