

#### **CONTAINER & GREENHOUSE/** SECTION: SHADEHOUSE PRODUCTION

Page 1 of

OCal

Find all forms at www.ccof.org/documents. Send completed forms to inbox@ccof.org.

### **Operation Name:**

Date:

OSP

- Complete this form if your OCal system includes any cannabis production that does not take place in the ground, such as cannabis grown to harvest/maturity in containers and planting stock or nursery production in containers.
- Complete this form if you have any cannabis production in greenhouses, shadehouses, and/or buildings.

## A. Production Types and Locations

- 1) Check all OCal production systems that apply to your operation.
  - None of these. Stop. Do not complete this form.
  - □ Planting stock or other nursery production in containers. Planting stock is plant or plant tissue, including shoots and stem cuttings, used in plant cultivation or propagation. Nursery production includes all activities associated with producing clones, immature plants, seeds, and other agricultural products used specifically for the propagation and cultivation of cannabis Indicate which you produce:

For on-farm use For sale

- Cannabis grown to harvest/maturity in containers (e.g. production of cannabis in substrate/growing media, and/or in hydroponic, aeroponic, or aquaponic systems).
- Cannabis grown in the ground (not in containers) within greenhouses, shadehouses and/or buildings.
- 2) For the production types indicated in A1 above, are all growing locations within the boundaries of a certified OCal parcel? All OCal growing locations must be listed on your Client Profile prior to OCal sales.

Yes No. Submit OCal Parcel Application(s).

## **B. Production Materials and Practices**

- 1) If you produce planting stock, describe your propagation system, including all materials and methods:
  - Are all components of your propagation system listed on your OCal Cultivator Materials Application (OSP Materials List)? a) □ Yes
- Do you use growing media (including substrate, planting mix, potting soils, etc.)? 2)
  - Yes. Complete this section. No, none used. Skip to question B3 below.
  - Are all components of your growing media (e.g. peat moss, coconut fiber, vermiculite, perlite, sand, compost, microbial h)
  - Is new growing media used for each production cycle? Spent growing media from non-OCal or nonorganic production may not c) be reused for OCal production.
    - Yes No, describe source of reused growing media:
  - How is growing media disposed of at the end of the production cycle? Spent growing media must be managed in a way that d) does not contribute to contamination or degradation of natural resources.

Reused/recycled onsite Composted onsite Other (explain):

How do you manage irrigation water effluent and/or runoff to avoid contamination of the surrounding environment (including 3) waterways, soil, etc.)?

Recaptured/reused Other (explain):



#### **CONTAINER & GREENHOUSE/** SECTION: SHADEHOUSE PRODUCTION

Page 2 of 3

OCal (

OSP

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- 4) Do you produce OCal cannabis grown to harvest/maturity in containers?
  - No OCal production of this type. Skip to section C.
  - Yes. Attach a detailed description of the production system(s). Include all of the following:
    - a) Photographs of the system.
    - b) Type of system (e.g. substrate production in pots/bags/troughs or other containers, hydroponic, aeroponic, aquaponic, etc).
    - The stages and length of the production cycle.. C)
    - d) If substrate/growing media is not used, explain how plants/roots are supported (e.g. net pots, trays, polystyrene sheets, etc).
    - e) If substrate/growing media is used, explain if it contains biological activity and/or organic matter, and whether it provides nutrition to the plant on an ongoing basis throughout the entire production cycle.
    - If liquid nutrition is used, explain how it is delivered to the plant roots (e.g. indirectly via application to substrate/growing f) media, or directly - such as NFT, flood and drain, deep water culture, raft systems, aeroponics, etc).
    - Whether fish are integrated into the system (aquaponics). a)

A complete description, including photographs, is attached.

# C. Non-OCal Production in Greenhouses, Shadehouses, and Buildings

- Does your OCal production indicated in section A take place in greenhouses, shadehouses, or buildings? No. Stop, this form is complete. Yes. Complete this section.
- Does your operation also have **non-OCal and/or nonorganic** production in greenhouses, shadehouses, or buildings? 2) □ No, only OCal/ OCal and organic production. Stop, this form is complete. □ Yes. Complete this section.
- Mark all that apply to describe your non-OCal and/or nonorganic production in greenhouses, shadehouses, or buildings: 3)
  - OCal and non-OCal/nonorganic production take place in different, dedicated growing areas (e.g. adjacent structures, bays, sectors, etc). Identify these areas on your parcel map(s) and complete the rest of section C.
  - U My operation wishes to obtain CCOF approval to use specific OCal growing areas for non-OCal/ nonorganic production when OCal production is not taking place in those areas ("alternating production"). Complete the rest of section C, and section D.
  - a) How do you identify OCal and non-OCal/nonorganic growing areas? Clear signage Other (describe):
  - b) How do you label or distinguish between OCal and non-OCal/nonorganic plants from production through shipment/sale? □ Tray or plant tags. Attach in OCal C7.0 Labeling □ Other (describe):

How do you prevent mixing or commingling of growing media and fertility materials for OCal and non-OCal/nonorganic c) production, during preparation and storage?

Only use materials on my OSP Materials List, for both OCal and non-OCal/ nonorganic production

Standard Operating Procedure (SOP) for equipment cleanout (attach)	Separate preparation and/or storage areas
Other (describe):	

How do you prevent drift of prohibited materials through shared ventilation systems? d) Not applicable, no shared ventilation systems Only apply materials on my OSP Materials List, for both OCal and non-OCal/nonorganic production Other (describe):

How do you prevent contact with prohibited materials applied through shared irrigation systems? e) Not applicable, no shared irrigation systems Only apply materials on my OSP Materials List, for both OCal and non-OCal/ nonorganic production Other (describe):

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CONTAINER & GREENHOUSE/ OSP SHADEHOUSE PRODUCTION SECTION:

Page 3 of 3

OCal C

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**D.** Alternating Production Not applicable, not seeking approval for alternating production. Stop, this form is complete.

Prohibited substances may not be applied to certified OCal land. Use of an OCal growing area for non-OCal/nonorganic production when OCal production is not occurring in the growing area ("alternating production") **may** be approved if verified that prohibited substances do not contact land at the growing location, management practices prevent contact with prohibited substances upon resuming OCal production, and recordkeeping is sufficient. **CCOF will notify you if your plan is approved.** 

1) Which of the following apply to the OCal growing location(s) you wish to use for alternating production?

The location(s) have solid, permanent, impermeable flooring (e.g. concrete). Attach photographs.

□ The location(s) **do not** have solid, permanent, impermeable flooring (e.g. production takes place over soil, landscape fabric or ground covering, gravel, etc). Attach photographs and explain how prohibited materials are prevented from contacting land beneath the growing area (attach any relevant supporting documentation). *Note that approval of alternating production in this circumstance is rare; contact CCOF to discuss your situation.* 

a) List all OCal growing locations (e.g. parcel name/greenhouse or building number) you wish to use for alternating production and the cannabis plant material type(s) to be produced (e.g. clones).

You must update this plan and re-submit it for approval before using additional locations for alternating production.

b) When do you anticipate using these OCal growing locations for non-OCal /nonorganic production?

☐ Intermittently, based on customer demand ☐ On a regular schedule (describe):

2) Describe or attach your Standard Operating Procedure (SOP) for cleaning all equipment and surfaces to remove residue of prohibited substances, prior to resuming OCal production.

a) How do you document the following?

- The beginning and end dates of each OCal and non-OCal/nonorganic production cycle
- Implementation of your SOP before the beginning of each new OCal production cycle
- Production records Cleaning logs Other (describe):

### CCOF use only:

Plan approved. Notification date:

Plan not approved. Notification date: