

Garden-Greenhouse Organic System Plan

Please complete this form in its entirety if you are new applicant. Please also ensure that you attach the Garden/Greenhouse Organic System Plan Annual Update. Sign this form and attach supporting documentation as specified in Section 8. Any incomplete information may lead to a delay in certification. Use additional sheets if necessary. Mark any sections that do not apply to your operation as "Not Applicable." Contact your Chapter Administrator or the Humboldt office, if you have any questions regarding the completion of this form. This form is confidential when completed.

Last Reviewed:

29 Jan 2025

F-EN-044

Garden-Greenhouse Organic System Plan

SECTION 1:	Genera	1 TUTOR	mation				
Operator Name:					Оре	erator Numl	ber:
↑ The Operation Name legal entity. This name			a person means an ind	dividual, a corporatio	on, an association,	or an organi	zation recognized as a
Other Name(s):							
							me the holder commonly or "DBA." Leave blank if
Contact Person's Na	me:						
Secondary Contact F	Person's Na	me (if appl	icable):				
PHYSICAL INSPECT	TION LOCA	TION INF	ORMATION	<u> </u>	S CONTACT INFO		un.
Address:				Mailing Addre		tion locatio	7H
City:	Province:		Postal Code:	City:	Province:		Postal Code:
Phone 1:		Phone 2:		Phone 1:		Phone 2:	
Cell:		Fax:		Cell:		Fax:	
E-mail Address:				E-mail Address:			
Web Site:				Web Site:			
Please provide direct	tions to the	inspection	n location(s) and in	dicate when you a	re available to co	ntact:	
1. Please list previou	us organic (certification	n applications to ot	her agencies (nam	ne, year of applica	ation, outco	me of application).
2. Are you currently	certified ar	nd transfer	ring to TCO Cert fro	om another Certific	cation Body?		☐ Yes ☐ No
<u>If transferring</u> to	TCO Cert	from anot	her Certification B	ody, a Letter of G	ood Standing fro	m the Sen	ding CB is required.
					Applicant Initia	ls:	Date:

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SECTION 2: Greenhouse Management ■ Not Applicable This section should be completed for all production that takes place in a greenhouse. 1. What material is the covering for the greenhouse (i.e., glass, plastic, etc.)? 2. Are pots, flats, containers, or greenhouse disinfected? ■ Not Applicable If yes, please provide a description of the greenhouse disinfecting process.* 3. Growing Medium in Containers as required in par. 7.5.2. 1 to 7.5.2.4 of CAN/CGSB-32.310-2020: ☐ Not Applicable a. What mineral and biological components are included in the growing medium? b. What percentage of the growing medium volume is compost? c. What percentage of the growing medium is mineral? d. What is the volume of soil in each container? 4. Heating the greenhouse(s): ■ Not Applicable Please describe the alternative heating system. 5. Lighting in the greenhouse(s): ☐ Not Applicable a. Is sunlight the primary source of lighting? ☐ Yes ☐ No b. If supplemental lighting is used, please describe the method of lighting and the average number of hours it is used. 6. Are any carbon dioxide enrichment or damping off techniques utilized? ☐ Yes □No If yes, please describe the techniques: 7. Please describe your method of soil regeneration/recycling procedures as required in par. 7.5.9 of CAN/CGSB-32.310-2020. 8. Please describe your method of cleaning containers for re-use.* ☐ Not Applicable 9. Please describe your method of pest control in the greenhouse(s).* ☐ Not Applicable *Please list any products used, including sanitizing/cleaning and pest control products, in Section 5 (inputs) of the Garden-Greenhouse Organic System Plan Annual Update and attach labels for each product. Applicant Initials: _____ __ Date:

SECTION	1 5: Out	door Production Area Management	∐ No	ot Appl	icable x
		pleted for all crop production that takes place outdoors. areas directly adjoining conventional agricultural fields?		Yes	☐ No
<u>If yes,</u> wha organic plo		ffer zones (crop, tree lines, grass strips, etc.) do you maintain around yo	our		
Please cle	arly identify	all necessary buffer zones on the field maps.			
		num of 8 meters/28 feet?		Yes	☐ No
3. How are th	e buffers mar	naged (plowed down, let stand, harvested, etc.)?			
4. If buffers a	are harvested	*, what is done with this crop and how is commingling avoided where a	applicable?		
* Please mair	ntain buffer l	narvest and disposal records.			
governme	nt authorities	ional safeguards (posted signs along roadways, written notification to , written notification to aerial spray companies, etc.) other than buffer ontamination?	s in order	Yes	□ No
<u>If yes,</u> plea	ase describe t	he safeguards:			
A. FERTILITY		oor Crop Production Management		Not Ap	plicable
		ility program you have in place for garden production.			
source of t Also indica	the manure a ate the type o	ompost (including a product containing manure) from off-farm*, please and indicate if the source is a certified organic facility (and by whom cer f animal producing manure and the type of livestock management systems are lot, finishing operation, hog confinement, etc.).	tified).	□ No Applic	
*Please subn farm manure	-	ed <i>TCO Cert Off-Farm Manure Affidavit form, or equivalent</i> , prior to u	se for off-		
		Applicant Initials	s:	Date: _	
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В.	PEST/DISEASE/WEED CONTROL:	
1.	What are your most common pest, disease and weed problems?	
2.	Please provide a brief narrative description of how you control pest, disease and weed problems in your g	ardens*.
		,
7	Do you keep records pertaining to your control program (i.e., monitoring records, dates for use of	Yes No
٥.	products, problem issues, etc.?	
С	WATER:	
	Is water used anywhere in the operation for organic production?	Yes No
	If yes, what is the source of water and how is the water used?	
	= 1 = 1 · · · · · · · · · · · · · · · · · ·	
2	Are irrigation lines used for production?	☐ Yes ☐ No
۷.	If yes, are soluble fertilizers added to the irrigation water?	☐ Yes ☐ No
	11 yes, are soluble leftilizers added to the irrigation water:	
3.	Is chlorinated water used for final rinsing of vegetables, fruits and/or herbs?	Yes No
٠.	<u>If yes</u> , please indicate normal residual chlorine levels:	
1	Do you experience any water contamination problems?	Yes No
4.	If yes, please describe the nature of the problems and the measures that are being taken to correct	
	the situation.	
	the steadton.	
_	To two stand bound on conditions in the Hatisman in colors of income and continued by an ellipse.	DVaa DNa
5.	Is treated lumber used for any installations involved in organic production/handling?	☐ Yes ☐ No
	If yes, please describe how/where the treated lumber is used in the operation:	
	11 yes, please describe flow/where the treated fulliber is used in the operation.	
6.	Is mulch used anywhere in the production of organic vegetables/fruits/herbs?	Yes No
	If yes,	
	a. what type of material is in the mulch (i.e., wood chips, straw, newspaper, plastic, etc.)?	
	h. Té nicetie moulet is used de veu been mesende fanthe nemenal of the moulet amount.	□ Nat Ammliaahla
	b. If plastic mulch is used, do you keep records for the removal of the mulch annually?	☐ Not Applicable
		Yes No
	c. If you use newspaper or other recycled paper for mulch, do you use paper with glossy or colored	☐ Not Applicable
	inks?	☐ Yes ☐ No
	d. If mulch is used and obtained off-farm, what is the source of the mulch?	☐ Not Applicable
	a. It maich is used and obtained on-falli, what is the source of the multif	

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e. If applic material		nentation maintained to verify that off-site mulch is free from prohibit	ed		plicable No
7. Please brie etc.).	fly describe t	he management of the mulch (i.e., when applied, how used, how/if remo	oved,	Not Ap	plicable
etc.).					
	lucts, in <i>Sec</i>	ts used, including soluble fertilizers added to irrigation water tion 5 (inputs) of the Garden-Greenhouse Organic System Plan			
Program Spe	•				
CARTV: If wa	ter is used fo	r washing produce/greenhouse equipment, attach current water tests.			
SECTION	l 5: Han	dling			
		vent commingling and contamination, all equipment (handling uroduction must be free of non-organic residues and prohibited m			
both orga	nic and non-	organic production (including equipment used to harvest buffe	e r zones) mu	st be cle	
		c crops. Records documenting the cleaning of equipment <u>must</u>		ned.	
	ent used only n-organic see	for organic crops (not in buffers or on conventional/transitional plots r d)?	nor to	☐ Yes	□No
2. Is any cust	om equipmer	nt used/hired (planting, harvesting, etc.)? n equipment/services.		☐ Yes	□No
<u>11 yes,</u> piec	ise list custor	in equipments services.			
	out logs kept fic production	for all equipment (including custom equipment) that is used for both o ?	rganic and	☐ Yes	□No
4. Could any e		u use have been contaminated by previous uses (e.g., purchased used		☐ Yes	□No
<u>If yes</u> , des	cribe the issu	e and the measures taken to ensure that the risk of contamination was leasures were documented.	5		
	_				
B. HARVEST					
harvest.	our narvesting	g methods and the steps taken to protect organic crops from comming	iiig and cont	ammatic	on auring
		Applicant Initials	s:	Date:	
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2. What kind of harvest records are kept to document harvest dates, amounts, etc.?	
7 M/batture (a) of heading weit/a) are used for her retire?	
3. What type(s) of handling unit(s) are used for harvesting? ☐ cardboard/waxed boxes ☐ 5-gallon buckets	
wooden totes other (specify):	
plastic containers	
Please submit food grade documentation for containers and plastics.	
4. Are handling units new or used?	☐ New ☐ Used
<u>If used</u> , what did they contain prior to organic use?	
C. POST-HARVEST HANDLING:	
1. a. Describe your post-harvest handling procedures and equipment, including any refrigeration, washing,	
dehydration and/or packaging procedures:*	
b. If washing of post-harvest products is part of the procedure, is documentation maintained verifying	☐ Yes ☐ No
that the water is potable?	☐ Not Applicable
2. Is either the post-harvest area or handling equipment used for both organic and non-organic products?	☐ Yes ☐ No
If yes, describe measures taken to prevent commingling and contamination and the type of	
documentation maintained.	
documentation maintained.	
3. Check types of packaging material used:	
□ bulk □ metal □ natural fiber	
paper foil synthetic fiber	
☐ cardboard ☐ plastic ☐ other (specify):	
│ wood │ waxed paper │ aseptic	
4. a. Is packaging food-grade?	☐ Yes ☐ No
b. Food grade status verifiable through documentation available for review?	Yes No
5. In what form are finished products shipped?	<u> </u>
6. Are labels/tags used for any of your organic products? **	Yes No
**If yes, please submit a sample of each type of label/tags used and a completed TCO Cert Label	
Approval Request form for review and approval prior to use. 7. Please provide a sample of the lot number used in your operation and describe what each component mea	ns If no lot is used
please describe how product that is sold can be traced back to the field/garden where it was produced.	113. 11 110 100 13 4304,
	Data
Applicant Initials:	_ nate:
Last Reviewed: F. F.N. 044 Country Country Country Plan	

D. PRODUCT STORAGE: Operators must keep organic and non-organic products in separate storage areas and prevent commingling and contamination. Storage records must be maintained and kept current.							
	age location		any rented space not under yo			fillable	forms) or
STORAGE ID #	ON-SIT	E OR OFF- ITE ite, please	TYPE OF PRODUCTS STORED (potatoes, strawberries,	TYPE OF STORAGE (bin, cooler, etc.)	CAPACITY		ANIC ONLY (OO), VENTIONAL
		ocation)	etc.)				(CO), or NOT CATED (ND)
1. Is off-site sto	rage of org	anic product	s provided by a Custom Service	Provider?		∏Ye	s No
<u>If yes</u> , does t	the Custom	,	vider maintain Attestation of C			_ ☐ Ye	s 🗌 No
documentati		Ouestions	2 3 4 5 & 6 helow				
If no, please respond to Questions 2, 3, 4, 5 & 6 below. *If you are planning on using the custom services of a contractual service provider which does not							
hold an Attestation of Compliance the service provider's facility and activities need to be included in the annual inspection of your operation.							
2. Do you use the same storage areas for organic and non-organic products?						s No	
If yes, how do you segregate organic products from non-organic products in storage?							
3. Are storage units clearly identified and labeled for organic use?							
4. How do you e	nsure stora	ge units are	free from non-organic residues	s/prohibited material prio	r to storage of	f organi	c crops?
5. How do you p	orevent/con	trol insect a	nd/or rodent pests in crop stora	age areas?			
If traps/bas are used, please specifically state the location of the traps/baits and include on Maps.							
11 traps/bas a	ire useu, pie	use specific	uny state the location of the tra	ps/baits and include on M	iups.		
			cluding products for post-h use Organic System Plan An				
			- 	Applicant Initi			
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E. TRANSPORTATION:					
1. Who is responsible for arranging transportation of organic products? self buyer other(specify):					
2. Describe how organic products are transported.					
3. What steps are taken to protect the integrity of organic products during transport? dedicated organic only	anic requirements				
SECTION 6: Record Keeping System Standards require that records disclose all activities and transactions of the operation, be maintained for 5 years, demonstrate compliance with the applicable Standards. Certification standards also require that records be sufficient to allow for organic products to be tracked from sale to the field/location where they were produced/harvested. All records must be accessible to the inspector.					
1. How long do you keep your records?					
2. If complaints are made against your operation do you record the complaints in a Complaint Log?	Yes No No complaints were made				
3. Which of the following records do you keep for organic production? production area/greenhouse maps	ed and/or newly xes, foliar sprays, s) ed off-farm) rnal, sales journal,				
4. Which of the following records do you keep for conventional production?	☐ Not Applicable				
☐ garden/greenhouse maps ☐ paid labor records ☐ harvest records ☐ field/garden history ☐ storage records ☐ shipping records ☐ input records ☐ sales records ☐ other (specify):					
These records must also be available for the Verification Officer					
5. Type of marketing:					
☐ farmer's market ☐ on-farm retail ☐ direct to retail ☐ bulk commodities to processor ☐ CSA/subscription service ☐ contract to buyer ☐ wholesale ☐ other (specify):					
Applicant Initials:	Date:				

SECTION 7: Additional Comments					
Please provide any additional comments or information pertinent to this Organic System Plan.					
SECTION 8: Affirmation					
I affirm that all statements made in this application are true, correct,	and complete.				
Signature of Operator	Date (M/D/Y)				
Please maintain copies of the Organic System Plan and other supp	orting documents as part of your record keeping system.				
Submit completed form, including the Organic System Plan Annual					
Administrator or, if not a Chapte					
I have attached the following required documents (with name on e *Completed, signed, and dated Operator Licensing Agreement	acn page):				
Documents from previous certifier (if other than TCO Cert) or d	ual cortification application (if applicable)				
*Maps of all garden plots/fields, organic and non-organic (show					
adjoining land use)					
 *Overview map showing all fields/garden plots of the holding/e Documentation of soil deficiencies (if applying micronutrients) 					
☐ Labels and Label Approval Request forms for farm products to ☐ *Sample of the record-keeping documents	be sold as organic (bulk or retail)				
** A List of Fields document (updated if necessary)					
*Note: Documents need to be submitted only for new applicants o	r for changes in the operation.				

Applicant Initials:	Date: