

DUE DATE – UPON INITIAL REQUEST OR ONE MONTH PRIOR TO YOUR RENEWAL

2021 Organic System Plan for Mushroom Production

Instructions

- Complete this Organic System Plan (OSP) to request or renew certification for indoor organic mushroom production.
- > After the submitted OSP has been reviewed, an agricultural inspector will contact you to schedule an inspection.
- Late OSPs may result in a Notice of Noncompliance.

For office use only:			
OSP Received On:	Entered Into Database On:	By (Initials): _	Initial Cert. Date:
Assigned To: Reviewer	Primary Review C	completed On:	
Inspector	Inspector's Revie	w Completed On:	
nspection Completed On:	Director Reviewed On: _	Initials:	
Request Form # Docume	nts Received On:	Initials:	NA
Database Updated On:	Initials:	Certificate Mailed On:	Initials:
Date payment received:	Amount:	Check #	Cash 🗆
SECTION 1: General Info	rmation §205.201 and §205	5.401	
			Very First Cortified Cortified #
Farm Name:			Year First Certified
Name of person authorized to act of	on behalf of the company:		
Mailing Address:			
Physical Address ☐same as mai	ling		
Preferred Phone Number:	Email address:	W	/ebsite:
Preferred method of correspon	 ndence: □Phone □Email		
Tieleffed motified of confeeper	Idenoc. Di nono Deman		
Identify your organizational structu	re/legal status: □Sole Proprietorsh	nip □Trust or non-profit	□ Cooperative □LLC
□Legal Partnership(federal form 1	065) Corporation:	Othe	er-specify
Check those products for which	ch you are seeking organic certific	cation: Harvested Mus	shrooms □Growing Blocks
List the varieties of mushrooms	e to he certified:		
LIST THE VALIETIES OF HIGSINOOMS	s to be certined.		

S/RS/OGCert/Forms/Producers/MushroomFullOSP/Dec2021

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SECTION 2: Applicant Affirmation §205.400-§205.405
I have a copy of the NHDAMF organic regulations and the USDA National Organic Program (NOP) regulations, with which I have read, understand and agree to follow for organic certification.
 This Organic System Plan has been completed to the best of my ability, with accurate and forthcoming information. I understand that acceptance of this Organic System Plan in no way implies granting of certification by NHDAMF. I will immediately notify NHDAMF of any change in my certified operation or portion of it that may affect its compliance with NHDAMF organic Rules and the USDA National Organic Program (NOP) Regulations
 I understand that the operation may be subject to unannounced inspections and/or sampling for residues at any time. I agree to submit applicable fees charged according to the fee schedule by NHDAMF.
My signature confirms that I have read, understand, and agree to the aforementioned statements
Applicant's Signature Date
SECTION 3: Organic Certification History §205.662
1. Name(s) of any certifying agent(s) other than NHDAMF to which an application has been previously made, and date(s) of
1. Name(s) of any certifying agent(s) other than NHDAMF to which an application has been previously made, and date(s) of application:
application:

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SECTION 4: Recordkeeping § 205.103								
Check to Confirm the following requirements are being	met:							
 All activities and transactions of the operation are of 	disclosed							
Records are maintained for 5 years beyond their creation and demonstrate compliance with the NOP Rule								
 Organic products are tracked from day of harvest to 	o sale of finished products							
 For split (conventional/organic) production separate 								
Check those records that are maintained and will be ava	ailable for review during the inspection							
□ Documentation of substrate & other similar materials	☐Documentation of spawn source(s)	☐ Harvest records						
□Storage records □Equipment cleaning record	☐ Shipping records	☐ Sales records						
SECTION 5: Mushroom Production §205.201–§	§205.406							
A) Do you produce any non-organic mushrooms?	□Yes □No If yes, fill out "Split Operation	ions" section						
B) Facility Map(s)								
Provide a facility map for all production areas: grow rooms, sexits. Clearly identify each area, and indicate flow of productions.								
C) Spawn								
1. Confirm the required information regarding the spawn use	ed is completed in the Materials Table on page	8						
2. Confirm the organic certificate for spawn that is certified or	organic will be available for review during the in	spection						
2a. If non-organic spawn is used, confirm documentation will be available for review to verify that it is not a "genetically engineered" variety, it is not treated with any prohibited substances and an equivalent variety was not available								
D) Growing Medium Materials								
1. Confirm the required information regarding the growing m	edium used is completed in the Materials Table	e on page 8						
2. Confirm the organic certificate for materials used will be a	vailable for review during the inspection	_						
3. Confirm for materials, such as sawdust, that a letter from	the source stating that it is sourced from raw w	ood is attached						
E) Grow Bags								
1. Who is your source for grow bags?								
Describe how the above materials and bags are stored to								
F) Describe the production process pertaining to the follow	wing:							
1. Block production:								
2. Lab/inoculation room:								

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3. Staging area prior to placement in grow room(s):						
4. Grow room(s), include misting & airflow/filters:						
5. Harvest practices and hand implements used:						
6. Containers used:						
G) Equipment 1. List equipment used throughout production:						
2. How it is cleaned/sanitized and list the products used:						
3. List type & brand of lubricant(s) used:						
4. Are equipment lubricants approved for use in food production areas? □Yes □ No, explain	-					
5. Are cleaning logs being kept for all cleaning performed? $\ \Box$ Yes $\ \Box$ No						
SECTION 6: Spilt Operations §205.272 > Complete this section only if facility includes both organic and non-organic mushroom production Describe the management practices and physical barriers used to prevent commingling or contamination between organic and nor organic:	1 -					
Substrate Materials						
Ventilation system—prevention of drift of prohibited materials						
Irrigation system: Identify water source, use of water.						
Production or growing areas- separation and identification						
Cleaning & cleaning materials						
Identification of non-organic growing areas, and bag/pouches/logs*						
*□ Diagram attached □ Not Applicable; Separate equipment and water lines, dedicated to organic.						

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SECTION 7: Contamination Management and Monitoring
A) Pest Control Who is responsible for managing pest control and maintains pest control records?
2. Describe preventative measures implemented and products used to control the presence of disease and pests:
B) Storage
Describe cleaning protocol and storage of harvest tools and containers if reused:
Describe storage of harvested products:
3. If storage area is shared with non-organic products, how is commingling and contamination prevented?
C) Packaging Describe types of packaging used for sales & shipping; specify each use:
D) Transportation 1. How are mushrooms transported to markets? □Own vehicle □Commercial carrier □USPS □UPS/FedEx
Describe what measures are taken to prevent contamination of organic mushrooms during transportation:
2. Describe what measures are taken to prevent contamination of organic mushrooms during transportation.
SECTION 8: Labeling, Audit Trail and Marketing §205.103, §205.201, §205.271, and §205.300-311
A) Labeling
1. Check to confirm the following requirements are being met:
Packaged product labels comply with §205.303
Use of the USDA Seal complies with §205.311
2. Under what name(s), label(s) or brand(s) do you market your product?
3. How are mushrooms sold at retail? ☐ Loose ☐ In closed containers ☐ Bags ☐ Cardboard boxes
4. How are mushrooms packaged for bulk sales? □Cardboard boxes □Other, describe:
5. Check all that apply: □No product labels used
□ Printed labels on boxes/bags, stickers □ Use label with USDA Organic logo □ Use label with NHDAMF Organic Logo
NOTE: All labels must be approved prior to use. Provide copies of all organic product labels

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B) Audit Trail
 Per §205.103(a) A certified operation <u>must</u> maintain records concerning the production, harvesting, and handling of agricultural product that are or that are intended to be sold, labeled, or represented as "100 percent organic," "organic," Per §205.103(b)(2) Such records <u>must</u>: Fully disclose all activities and transactions of the certified operation in sufficient detail as to be readily understood and audited An audit trace back will be performed at the time of your inspection This trace back will involve <u>reviewing the record trail</u> of the crop from the total sales- storage- harvest- back to grow room ID Check to confirm that you have read and understand the four above statements Describe your product lot numbering system:
3. Describe how your records can trace your organic production from source to final sale:
C) Marketing
1. Provide the name & location for all sales outlets of organic product: □ Farmers Markets:
amers warkers.
□ Direct to retail:
□CSA/subscription service (#members/shares):
□Wholesale:
□Bulk commodities to processor:
□Contract to buyer:
□Food Service Establishment:
□Farm retail or farm stand
2. Do you buy in any organic product for resale? □Yes □ No
If yes, provide the product name, source and certifying agent

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3. Do you buy in non-organic product? □Yes □No
If yes, provide product name, and source(s):
4. How are organic & non-organic products segregated and labeled at point of sale?
D) International Import and Export Activity Note: This section must be completed
For more information places visit bitted/buyuy ama yada gay/gayvisad/aygania saytification/intoynational trade
For more information please visit https://www.ams.usda.gov/services/organic-certification/international-trade
If this section does not apply, please initial here
I. Import N/A □
 I. Import 1. From which countries do you or do plan to import any ingredients to be used in your product (s):
□Canada □European Union □Japan □Republic of Korea □Taiwan □Switzerland
Other(s):
Attach a copy of your procedure and applicable documentation to verify that imported organic products comply with the USDA organic regulations. Attached
OSDA organic regulations. Attached
List each product or substance intended to be imported, the source, and indicate the frequency of import:
II. Export N/A □
To which countries do you export or plan to export any products:
□Canada □European Union □Japan □Republic of Korea □Taiwan □Switzerland
Other(s):
Attach a copy of your procedure to verify compliance with the terms of the arrangement with each applicable country to
include, but not limited to, the required documentation with every shipment and product labels. Attached
Detail and the term of the control o
List all products intended for export, the country, and frequency of export:

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5	SECTION 9: NHDAN	MF Material List §205	5.203, §205.20	6, §205.600-606						
а	ist all materials you us and air circulation aide elevant documentati	s. Please have available f	amples include: for review at ins	growing medium, sanitizers, soa pection: product labels, ingred	ps, machinery lubric dient lists, invoice	cants, pesticides, s and other				
	☐ Not Applicable; no materials used									
	Product name	Brand or Manufacturer	Purpose	Identify Any Restriction or Annotation	Third Party Verification**	For DAMF Review				
				7 miletation	Vormoution	11011011				
li a d	** Allowability of Materials may be established by an EPA "For Organic Production" label, by the brand name listed on the Organic Materials Review Institute (OMRI) or Washington State Department of Agriculture (WSDA) List, or a list maintained or recognized by your certifier. If the materials do not appear on one of these lists, you must obtain approval from your certifier by submitting a label or other documentation from the manufacturer which discloses all ingredients. NOTE: According to NH Law, use of any <u>EPA Registered Pesticides</u> requires that you obtain either, a <u>Restricted Use Pesticide License</u> , or a <u>General Use Permit</u> from the NH Pesticide Control Division: telephone: 271-3640.									
9	SECTION 10: Attachments									
OLOTION TO. Attachments										
	•	ched the following required	documents							
	∃Facility Map									
	☐New or Revised Pro	duct Labels								
C	Other:									

Closing Affirmations

I have made copies of this application and other supporting documents for my own records.

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I understand I am required to have the copy of my OSP at the time of my inspection.				
understand that I must have all required documents and records available at the time of my inspection.				
My signature confirms that I have read and agree to comply with the aforementioned s	statements.			
Applicant's Signature	Date			

Payment §205.400		
Certification Fee:	\$100.00	
Inspection Fee:		Total square feet of production area to be certified Refer to Table 911-1 to determine inspection fee and list in the box.
Total Fees Submitted:		Make Checks payable to: "TREASURER, STATE OF NH"

Table 911-1

Production Type	Fee	Fee	Fee	Fee	Fee	Fee
	\$50	\$100	\$200	\$300	\$400	\$500
# Sq. Ft. controlled environment	2000 or less	>2000-4000	>4000-	<mark>>6000-</mark>	>10,000-	>20,000
production			<mark>6000</mark>	10,000	20,000	

Mail completed Organic System Plan, Attachments and Payment to:

NH Department of Agriculture, Markets & Food Attn: Division of Regulatory Services PO Box 2042 Concord, NH 03302-2042

If you should have any questions, please call Regulatory Services at (603) 271-3685

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