Organic Maple Plan

Please complete this questionnaire if you are requesting certification of maple or other tree sap products. Use additional sheets if needed. See the Application Checklist for Maple for additional information that must be submitted.

SECTION 1: General Information			205.201,	205.300-11, 205.401	
Farm name:	Date	:	Organic certification nui	nic certification number:	
Owner name(s):	•	Contact for certificatio	n (if different than owner)	:	
Mailing Address:	City:		State/province:	Postal/zip code:	
Physical Address (if different than above):	City:		State/province:	Postal/zip code:	
Phone:	1	Mobile phone:			
Email:		Website:			
Legal status: ☐ Sole proprietorship ☐ Corporation ☐ Cooperative ☐ Trust or non-profit ☐ Legal partnership (federal form 1065) ☐ Other (specify)					
List all products requested for certification including sap, syrup and value-added products like cream, sugar, candy, or cotton candy, if applicable, and indicate whether it is to be labeled/represented as "100% Organic", "Organic", or "Made with Organic"  Note: use of diatomaceous earth as a filtering aid excludes a product from a "100% Organic" designation.					
Product Name	Labe	eled as "100% Organic	c", "Organic", or "Made	with Organic"	
List all non-organic crops and products produced at the	operat	tion, including all non-or	rganic livestock raised at	the operation:	
Has this operation owner manager or other respon	neibla i	narties connected to t	his operation over prev	viously hold organic	
Has this operation, owner, manager or other responsible parties connected to this operation, ever previously held organic certification? ☐ Yes ☐ No					
List previous years certified organic and name of acc	redited	I certifying agency:			
List previous years certified organic and name of accredited certifying agency.  List current organic certification by other accredited certifying agencies:  If you applied, but were never certified, list year of application and detail the outcome:					
Use expense contification ever been denied evenes	مامما ما	reveled? \ \	□ No. □ N/A		
Has organic certification ever been denied, suspended, or revoked?  Yes No N/A  If yes, describe the circumstances and attach all non-compliances noted by the certifying agent issuing the decision and corrective actions you took to address the non-compliances:				decision and	
☐ I have attached non-compliances and corrective actions.					
If previously certified by another certifying agency, or currently certified by another agency, submit your last certificate issued, the last post-inspection letter received, and any non-compliances cited and corrective actions you took to fix the non-compliances.					
☐ I have attached non-compliances and corrective actions.					
☐ I have attached current certification certificate, and last post-inspection letter.					
Do you have access to the current Organic Standards?  Yes No					
Do you have access to the current OMRI Materials List? ☐ Yes ☐ No  Do you intend to certify any other crops or livestock this year? ☐ Yes ☐ No					
If yes, have you completed the appropriate Farm, Crop, Poultry, or Livestock Plans? Yes No  Please note that you must submit an Organic Farm, Crop, Poultry or Livestock Plan to certify any other crops or livestock. Contact  Baystate Organic Certifiers to obtain the appropriate forms.					
Are you certifying any on or off-farm processing other than tree sap products? ☐ Yes ☐ No					
If yes, have you completed the Handling Plan? Tes No Please note that you must submit an Organic Handling Plan to certify any other processing, handling, or trading other than tree sapproducts. Contact Baystate Organic Certifiers to obtain the appropriate forms.					
Preferred time for inspection visit:  Morning  Afternoon					
The NOP requires that Baystate Organic Certifiers perform unannounced inspections. You may choose two weekdays that					
you are <u>not</u> available for unannounced inspections. List them here:					

205.201, 205.202

Attach Field History Affidavits for all new tracts, newly transitioning tracts, and tracts that you have had less than 3 years. Attach maps for each tapped area and be sure to include features such as collection tanks, main lines, sugarhouse location and biodiversity features such as wetlands, riparian areas, grasslands, wildlife habitat and plantings such as hedgerows and windbreaks. List each tapped area in the operation, whether organic, transitional or conventional: Tract ID or Name **Tract Physical Address** Number Organic (O), Rented (R) Tapped Transitional (T), of Acres or Owned this Conventional (C) (O) Year? Describe the areas you are tapping. Roadsides? Home sites? If forest, describe the overall type of forest: For any organic rented tracts noted above, do you make all management decisions for the property? 

Yes No If no, please explain, including how you ensure that management of these tracts meets organic standards. (Renewal Applicants) If there has been any ownership or management changes since last year to any tracts requested for certification, please explain: If any organic tracts include preservation/preserved areas, conservation areas, wetlands, wildlife areas or otherwise protected areas, please explain the restrictions in place including under whose authority: Not applicable **SECTION 3: Soil, Fertility and Natural Resources** 205.203 What are your general soil types? What are your soil/nutrient deficiencies? Please describe how you maintain soil fertility in the tapped areas, including any fertility products used, their brand name, reason for use and frequency of use. If you use any restricted fertility products, describe how you comply with their restrictions: Do you spread any composted or anaerobically digested manure in the tapped areas?  $\square$  Yes  $\square$ No If yes, contact our office to submit a description of the composting or digesting process. Do you spread uncomposted manure or do you silvopasture your livestock in the tapped areas?  $\square$  Yes  $\square$ No If yes, list the source of the manure, any materials in the manure (sawdust or hay bedding, pit additives, etc.) and the dates and amounts of manure applied or the dates and number of animals silvopastured. Do you use sewage sludge as a fertilizer? ☐ Yes ☐ No Do you burn crop residues? ☐ Yes ☐ No If yes, describe what is burned and for what reasons: Is there any pressure treated lumber in contact with the soil used to support main lines in the tapped areas?  $\square$  Yes  $\square$ No If yes, what kind of treated lumber is in use: If yes, describe where and how the lumber is used:

SECTION 3: Soil, Fertility and Natural Resources (cont.)				
How do you maintain and improve fore ☐ Harvest from stable population ☐ M				
☐ Native trees/shrubs allowed to naturall	y re-establish 🔲 Conse	rve snags an	d/or live trees with cavities	3
Remove non-native, invasive species	Leave deadwood and	d/or brush pile	es	
How do you protect soils from eroding and support biodiversity outside the facility?   Native plant landscaping Swales  Vegetative cover or filter strips Grassy waterway/rain gardens Direct runoff into pond Mulch other (specify)				
SECTION 4: Crop Management				205.205, 205.206
What weed, disease or pest issues do	vou have in the tanned	areas (includ	le 4-footed nests)? Wha	t methods do vou use to
control them? ☐ No issues		·		_
List all products used to manage tree health, weeds, pests and disease, including brand names, if applicable: None  What additional management practices do you use to ensure tree health of your tapped trees? Include your criteria for and				
frequency of thinning, if applicable: None				
What date did/will you begin collecting sap this year? How many gallons of syrup do you expect to make this year? How many taps did you use last year? Organic: Non-Organic: How many taps do you anticipate using this year? Organic: Non-Organic: Do you use antibacterial spouts/taps (i.e., Zap Bac)? Does any of your equipment (buckets, taps, fittings, tanks, etc.) contain galvanized material?   Yes  No				
Please complete the table showing the size and number of taps per tree used by diameter breast height (DBH): Our Maple Guidance				
Manual stipulates the following: a minimum 9" DBH for 1 standard or health tap, 15" DBH for 2 standard or health taps, 21" DBH for 3 standard or health taps. See our Maple Guidance Manual for larger (7/16") tap guidelines; tapping more than 3 taps is prohibited.  Tree Size in Inches DBH  Number of Taps per Tree  Size of Taps Used				
Tree Size in Inches DBH	Number of 1	aps per Tree	512	ze of Taps Used
What is the smallest size tree you tap?				
Baystate <sup>2</sup>	's guidance specifies tapp	oing trees no s	smaller than 9" DBH.	
If you tap trees smaller than 9" DBH, what is your rationale for doing so?   N/A				
	4			005 004 005 000 005 070
SECTION 5: Maintenance of Organic In	tegrity			205.201, 205.202, 205.272
Adjoining Land Use.  The Organic Standards require that organic production areas have distinct boundaries and buffer zones to prevent the unintended application or contact with potential prohibited substance applied to adjoining non-organic land. Buffers must be sufficient in size and other features (windbreaks, diversion ditches) to prevent contact. Abutter Forms may be required when buffers appear insufficient to an adjacent source of potential contamination. Buffers will be checked at your inspection.				
In the table below, list all buffers you main all adjoining land use on your maps.	tain between organic trad	cts, and adjoir	ning potential sources of c	contamination. Please show
Tract ID or Name	Type of Buffer (Crop land, tree line, hedgerow, grass, etc.)	Width of Buffer	Adjoining Land Use	If Trees are Tapped in the Buffer, Describe Use (sale, home use, feed, etc.)
	i l			i

SECTION 5: Maintenance of Organic Integrity (cont.)				
What written notifications do you have to prevent accidental contamination of organic areas? ☐ None ☐ Adjoining Neighbors ☐ DOT/Utilities ☐ State agencies ☐ Aerial spray companies ☐ FSA Office ☐ Other (specify)				
Have you posted "No Spray" signs or somet	ning similar along	roadsides that	adioin organic land? ☐ Yes ☐No	
Do any of your tracts or portions of them floo	•	7	•	
If yes, list tract IDs or names:	d frequently (ino	ire tilali Olice ev	ery terr years): Tes TNO	
ii yes, list tract ibs of flames.				
Describe your sap collecting, sap filtering, RO (if applicable), boiling, syrup filtering, and bulk syrup storage practices. You may submit a separate detailed description covering each step of production.				
What defoamers do you use? (brand/manufac	turer)			
Are all defoamers organic? ☐ Yes ☐ No	,			
If no, explain:				
•				
What filtering agents do you use (i.e., Diatom	aceous Earth)? (	specify brand/ma	nufacturer)	
List equipment used for sap collecting, filteri				
(Equipment for value added	products like crear	m, candy and sug	par to be listed in SECTION 6.)	
To prevent commingling and contamination, all	equipment used in	organic production	on must be free of non-organic residue and	
prohibited materials. Equipment used for both or			eaned prior to use on organic land or products.	
Equipment	Owned (O),	Used on Both	Describe How Equipment Is Cleaned Before Use	
	Rented (R), or Custom (C)	Organic & Non-Organic?	on Organic (including water rinses, if applicable)	
	Custom (C)	(Yes or No)		
		,		
How do you clean tap lines at the beginning a	and/or end of the	season?		
Describe all syrup equipment cleaning including PO cleaning and storage precedures not described above.				
Describe all syrup equipment cleaning including RO cleaning and storage procedures not described above: (Report value-added product equipment cleaning in SECTION 6.)				
Troport raise added product oquipmont clouming in Operior of				
List all materials used for membrane cleaning, membrane storage, descaling of pans, and all other syrup equipment				
cleaning:				
What is the source(s) of the water used to clean equipment?				
If you treat the water before use in any way, describe how: ☐ N/A				
Attach a current water test for coliform/E. coli for each well/surface water source. Tests are not needed for municipal or permeate.				
Describe how you package organic sap/syrup for sale, including types and sizes of retail and bulk packaging used.				
☐ I have attached a sample of each retail and non-retail label planned for organic sap/syrup products.				
Parallel Production. If you also produce trans				
with or contamination of organic product wit	n non-organic in	collection, proc	essing, and packaging: 🗌 N/A	

SECTION 6: Additional Processing or Handling 205.270-272, 205.300-309
Indicate what additional processing/handling you wish to certify. Check all that are applicable.  I am certifying only sap/syrup, no other products, and I do not bring in sap/syrup from other producers (skip to SECTION 7).  I produce processed maple products for organic sale (candy, sugar, cream, etc.)
☐ I bring in sap/syrup and process or repackage it for organic sale. Brought in sap/syrup must be from certified organic sources.
If you are processing/repackaging brought in sap/syrup, is it from certified organic source(s)? ☐ Yes ☐ No ☐ N/A
Facility Map. Attach a facility layout map, showing equipment and storage areas, including all pest control locations.  ☐ I have attached a facility layout map.
Process Flowchart/Description. Attach a flowchart/description of the additional handling of organic products, showing each step in the process beginning from when you receive ingredients and products and ending with transport/sale.  ☐ I have attached a flowchart/description.
<b>Product Composition.</b> Attach a Single-Ingredient Product Profile (SIPP) listing all single-ingredient products to be certified. Attach an Organic Product Profile (OPP) for each multi-ingredient product. Submit copies of organic certificates for suppliers of organic ingredients/processing aids, and organic compliance documentation for non-organic ingredients/processing aids.  I have attached the following: ☐ SIPP ☐ OPP(s) ☐ Organic Certificates(s) ☐ Non-Organic Compliance Documentation
If any products use non-organic agricultural ingredients, describe your efforts to find organic versions of the ingredient first, including what suppliers were contacted, when and what the result of the inquiry was: $\square$ N/A
Describe how water is used in the additional processing: (ingredient, cooking, cooling, equipment cleaning)
If the water source is different than the source(s) described in SECTION 5, please describe additional source(s): $\square$ N/A
Attach water test results for any additional sources, if applicable.
List all equipment used in the additional processing/handling of product, including cream or sugaring machines, molds, etc.: (equipment for syrup should be listed in SECTION 5)
Is this equipment also used for non-organic product? ☐ Yes ☐ No If yes, is it cleaned prior to organic use? ☐ Yes ☐ No
Describe how equipment is cleaned, including any materials used and their brand/manufacturer: (equipment cleaning for syrup production should be listed in SECTION 5)
If any equipment is purged with product as part of cleaning, what is done with the purged product? $\ \square$ N/A
Describe packaging of additional organic products for sale, including types and sizes of retail and bulk packaging used.
☐ I have attached a sample of each retail and non-retail label planned for additional organic products.
SECTION 7: Pest Control, Storage, Transport and Marketing 205.270-272, 205.300-309
<b>Describe how you control pests inside your facilities.</b> Include passive controls like sanitation, exclusion, any equipment and materials used and their brand/manufacturers. If you use a pest control contractor, include their contact information.
Describe how and where all organic product is stored, including bulk storage and package storage:
How are organic products marketed? ☐ farmers market ☐ on-farm retail ☐ wholesale ☐ bulk to processor ☐ internet/website ☐ CSA/subscription service ☐ other (specify)
<b>Parallel Production.</b> If you also produce any transitional or conventional products, describe how you ensure no commingling with or contamination of organic product with non-organic in storage, transport, and sale: ☐ N/A

SECTION 7: Pest Control, Storage, Transport and Marketing (cont.)
Do you import sap and/or ingredients for finished products from Canada or any other foreign country? ☐ Yes ☐ No If yes, please list the international source(s) and location(s) and all documentation received with each shipment.
If yes, then you must fill out the Baystate Crop/Livestock Import/Export Addendum.
Do you plan on shipping organic sap or finished products to Canada or any foreign country? ☐ N/A ☐ Yes ☐ No
If yes, then you must fill out the Baystate Crop/Livestock Import/Export Addendum.
SECTION 8: Monitoring and Recordkeeping 205.103
The Organic Standards requires organic operations to describe the monitoring practices and quality assurance steps they intend on taking are being followed. Organic products must be traceable to the location they were produced/harvested. All monitoring is required to be documented, and all records must also be accessible to the inspector.
How do you monitor the effectiveness of your fertility, soil and water quality, forest health, and wildlife habitat management? ☐ Soil/water testing ☐ Comparison of yields/sugar levels ☐ Surveys by self or government/private entities ☐ Observation ☐ Other (specify):
<b>How do you monitor tree health, weeds, pests, and disease?</b> ☐ visual observation ☐ other (specify)  How often is the above monitoring conducted? ☐ weekly ☐ monthly ☐ annually ☐ as needed ☐ other specify)
<b>How do you monitor for potential contamination?</b> ☐ visually ☐ photos ☐ wind direction/speed ☐ other (specify) How often do you monitor? ☐ weekly ☐ monthly ☐ annually ☐ as needed ☐ other (specify)
How do you monitor the implementation of the Organic System Plan and how often? Check all that apply.
☐ Updating of certification certificates for organic ingredients ☐ Annually ☐ other (specify)
☐ Updating compliance documentation for non-organic ingredients ☐ Annually ☐ other (specify)
☐ Updating of the Organic Maple Plan and Product Profiles ☐ Annually ☐ other (specify)
☐ Periodic inventory ☐ Annually ☐ Twice a year ☐ Monthly ☐ other (specify) Records kept? ☐ Yes ☐ No
☐ Pest control internal ☐ Daily ☐ Weekly ☐ Monthly ☐ other (specify) Records kept? ☐ Yes ☐ No
☐ Pest control outside contractor ☐ Daily ☐ Weekly ☐ Monthly ☐ other (specify) Records kept? ☐ Yes ☐ No
☐ Auditing your own recordkeeping ☐ Annually ☐ Monthly ☐ other (specify) Audit records kept? ☐ Yes ☐ No
□ QA/QC/Supervisory checks □ Daily □ Weekly □ Monthly □ other (specify) Records kept? □ Yes □ No
☐ Mock product recalls ☐ Annually ☐ Monthly ☐ other (specify) Records kept? ☐ Yes ☐ No
☐ Other (specify) ☐ Annually ☐ Monthly ☐ other (specify) Records kept? ☐ Yes ☐ No
Which of the following records do you keep for organic production?
☐ Tract maps ☐ Purchase receipts for materials ☐ Fertilizer use ☐ Weed/Pest/Disease control ☐ Stand management
☐ Monitoring (fertility) ☐ Monitoring of soil, water, forestry/habitat ☐ Monitoring of tree health, weeds, pests, diseases
☐ Tapping ☐ Sap collection ☐ Boiling ☐ Packing ☐ Transport ☐ Sales ☐ Equipment cleaning ☐ Facility pest control
☐ Value-added product production ☐ Receipts/Organic certificates for bought-in organic product ☐ Other (specify)
How long do you keep your records? Check one of the following:
☐ 1 year ☐ 2 years ☐ 3 years ☐ 4 years ☐ 5 years ☐ other (specify)  The Organic Standards require records be maintained for 5 years.
List all records you keep for non-organic production, if applicable:
☐ Tract maps ☐ Purchase receipts for materials ☐ Fertilizer use ☐ Weed/Pest/Disease control ☐ Stand management
☐ Monitoring (fertility) ☐ Monitoring of soil, water, forestry/habitat ☐ Monitoring of tree health, weeds, pests, diseases
☐ Tapping ☐ Sap collection ☐ Boiling ☐ Packing ☐ Transport ☐ Sales ☐ Equipment cleaning ☐ Facility pest control
☐ Value-added product production ☐ Receipts/Organic certificates for bought-in organic product ☐ Other (specify)

## **SECTION 9: Affirmation**

I affirm that all statements made in this application are true and correct. No prohibited products have been applied to any of my organically managed tracts during the three-year period prior to projected organic harvest. I understand that my operation may be subject to inspection and/or sampling for residues at any time as deemed appropriate to ensure compliance with the Organic Foods Production Act of 1990 and National Organic Program Rules and Regulations. I understand that acceptance of my application for organic certification in no way implies granting of certification by Baystate Organic Certifiers. I agree to provide further information as required by Baystate Organic Certifiers.

Furthermore, I agree to abide by the following general requirements for certification as specified in section 205.400 of the National Organic Standards. A person seeking to receive or maintain organic certification must:

- 1. Comply with the Organic Food Productions Act and all applicable regulations specified in the National Organic Standards and with all Baystate Organic Certifiers certification requirements as outlined in the Baystate Organic Certifiers Program Manual.
- 2. Establish, implement, and update annually an organic production or handling system plan that is submitted to Baystate Organic Certifiers.
- 3. Permit on-site inspections by Baystate Organic Certifiers with complete access to the production or handling operation, including noncertified production and handling areas, structures, and offices.
- 4. Maintain all records applicable to the organic operation for not less than 5 years beyond their creation and allow authorized representatives of the Secretary of Agriculture, and Baystate Organic Certifiers access to such records during normal business hours for review and copying to determine compliance with the Organic Food Productions Act and all applicable regulations specified in the National Organic Standards.
- 5. Submit applicable fees according to the Baystate Organic Certifiers' Fee Worksheet.
- 6. Immediately notify Baystate Organic Certifiers concerning any: Application, including drift, of a prohibited substance to any field, production unit, site, facility, livestock, or product that is part of an operation; and Notify Baystate of any change in a certified operation or any portion of a certified operation that may affect its compliance with the Act and the regulations in this part.
- 7. Submit all labels used to market organic produce, meat, or products to Baystate Organic Certifiers for review and approval prior to using these labels to market the produce, meat, or products.

Signature of Operator	Date
☐ I have made copies of this questionnaire and other supporting	documents for my own records or maintain digital records.
Submit completed form, fees, an	d supporting documents to:
Baystate Organi c/o Don Fra 1220 Cedarwo	anczyk

N. Dighton, MA 02764