Alcohol and Marijuana Control Office
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Alaska Marijuana Control Board

Operating Plan Supplemental
Form MJ-04: Marijuana Cultivation Facility

What is this form?

This operating plan supplemental form is required for all applicants seeking a marijuana cultivation facility license and must accompany **Form MJ-01: Marijuana Establishment Operating Plan**, per 3 AAC 306.020(b)(11). Applicants should review **Chapter 306: Article 4** of the **Alaska Administrative Code.** This form will be used to document how an applicant intends to meet the requirements of the statutes and regulations.

If your business has a formal operating plan, you may include a copy of that operating plan with your application, but all fields of this form must still be completed per 3 AAC 306.020 and 3 AAC 306.420(2).

What additional information is required for cultivation facilities?

Applicants must identify how the proposed establishment will comply with applicable regulations regarding the following:

- Prohibitions
- Cultivation plan
- Waste disposal
- Odor control
- Testing procedure and protocols
- Packaging and labeling

This form must be completed and submitted to AMCO's main office before any new or transfer application for a standard marijuana cultivation facility or limited marijuana cultivation facility license will be considered complete.

Section 1 – Establishment Information

Enter information for the business seeking to be licensed, as identified on the license application.

Licensee:	Bubba Greens LLC	**MJ License #:**	22369		
License Type:	Standard Marijuana Cultivation				
Doing Business As:	Bubba Greens LLC				
Premises Address:	108 E Schrock				
City:	Wasilla	**State:**	Alaska	**ZIP:**	99654

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Section 2 – Overview of Operations

2.1. Provide an overview of your proposed facility's operations. Include information regarding the flow of marijuana from seed or clone to harvest and transfer from your premises:

Bubba Greens is applying to be licensed by the State of Alaska as a Standard Marijuana Cultivator. The Facility will house all of the supplies and equipment for growing marijuana hydroponically. Seeds will be germinated with whichever method Bubba Greens determines is most suitable for its needs, in accordance with any applicable state and local rules. Bubba Greens plans to use commercial equipment to quickly and efficiently germinate seeds when needed. Cloning existing plants, however, will be the preferred method to start a new harvest as operations progress. Plants will be grown in a system of movable trays designed to save space and maximize exposure to indoor grow lights. Mature plants will be trimmed by either Bubba Greens staff or a third-party service provider. All staff or contractors that handle marijuana will be required to maintain a valid marijuana handler certification at all times while working at the Facility.

Trimmed and cured marijuana will be carefully weighed, packaged, labeled, and recorded in the online inventory system. All prepared for sale marijuana (inventory) will be secured inside the Facility and in a locked compartment controlled by management. Before transport, packaged marijuana will be removed from the secured compartment and applicable information will be entered into the inventory tracking tracking system. Only authorized staff will be permitted to remove marijuana from the Facility. It will be placed in a locked receptacle for transport and authorized staff will immediately deliver the package to its destination. Marijuana not used for sale to retail shops or for samples as permitted by law, will be rendered useless before it is removed from the Facility. In general, unused marijuana will be mixed with other materials and disposed of within state and local requirements.

Section 3 – Prohibitions

Review the requirements under 3 AAC 306.405 and 3 AAC 306.410.

3.1. I certify that the marijuana cultivation facility will not:	Initials
a. **sell, distribute, or transfer any marijuana or marijuana product to a consumer, with or without compensation;**	M.G
b. **allow any person, including a licensee, employee, or agent, to consume marijuana or marijuana product on the licensed premises or within 20 feet of the exterior of any building or outdoor cultivation facility; or**	M.G
c. **treat or otherwise adulterate marijuana with any organic or nonorganic chemical or compound to alter the color, appearance, weight, or odor of the marijuana.**	M.G

Section 4 – Cultivation Plan

Review the requirements under 3 AAC 306.420 and 3 AAC 306.430.

4.1. Describe the size of the space(s) the marijuana cultivation facility intends to be under cultivation, including dimensions and overall square footage. Provide your calculations below:

The planned Facility will be a single story, warehouse style building. At 30 feet wide and 72 feet deep, the structure will be a total of 2100 square feet. Inside, there will be four grow rooms, one work room for processing harvested marijuana, and an office. Three grow rooms will be 24 feet 5 inches wide and 16 feet 3 inches deep, plus an upper mezzanine space 10' 7" wide and 30' deep, for a total of approximately 1520 square feet of growing space at the Facility (3 grows rooms with 400 square feet each plus 320 square foot mezzanine).

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You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

4.2. The proposed area(s) for cultivation are clearly identified on the Form MJ-02: Premises Diagram that is submitted with this application. MG

Answer "Yes" or "No" to the following question: Yes No

4.3. Will the marijuana cultivation facility include outdoor production? ☐ ☒

If "Yes", describe the outdoor structure(s) or the expanse of open or clear ground and how it is fully-enclosed by a physical barrier:

Not applicable

4.4. Describe the method(s) used to ensure that any marijuana at the marijuana cultivation facility, whether indoors or outdoors, cannot be observed by the public from outside the facility:

Bubba Greens plans to exclusively grow marijuana indoors within the Facility. For security, the Facility will have limited windows, none of which will allow direct visibility of marjiuana by the public. Additionally, as a cultivator, Bubba Greens does not expect many visitors, from the public or otherwise. The Facility itself will be hardly visible from the nearest public roadway. It will be built towards the center of a large lot, heavily treed with Birch and Spruce. As much of the natural landscape as possible will be left unaltered to maintain privacy.

4.5. Describe the marijuana cultivation facility's growing medium(s) to be used:

Bubba Greens plans to grow marijuana hydroponically using an appropriate growing medium for its needs, as permitted by state and local laws. Initially, Bubba Greens plans to use Grodan brand stone-wool products. These stone wool structures can be small cubes used for growing small clones or may be larger slabs used during the vegetative growing stage.

4.6. Provide the complete product name and EPA registration # (if applicable) for each of the cultivation facility's pesticide and pest control product to be used. All proposed products must be on DEC's list of approved pesticides in the state of Alaska:

Bubba Greens LLC plans on using pesticides on DEC's list of approved pesticides in the state of Alaska. The list is located at https://dec.alaska.gov/media/14350/cannabis-pesticides-alaska.xlsx and is also attached. Other local requirements, if any, will be followed as well.

4.7. Describe all other fertilizers, chemicals, gases, and delivery systems, including carbon dioxide management, to be used at the marijuana cultivation facility:

Bubba Greens plans to use General Hydroponics brand fertilizers. FloraGro, FloraMicro, and FloraBloom, all made by General Hydroponics, will be used for the Facilities cultivation operations. These nutrient solutions typically contain the following main ingrediants: nitrogen, phosphorous, potassium, and sulfur. Bubba Greens intends to follow all state and local marijuana cultivation rules, guidelines, and best practices, and will consider these factors if a new fertilizer is contemplated.

Bubba Greens plans on using carbon dioxide supplementation to enhance crops.

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4.8. Describe the marijuana cultivation facility's irrigation and waste water systems to be used:

Bubba Greens will circulate water through a system of trays holding plant roots suspended stone wool. The water based nutrient solution will be circulated continuously resulting in little to no water waste from growing operations. Water will be re-used as much as possible by adding more nutrients and/or filtering unwanted contaminates.

Use of the Facility's bathrooms will produce waste water that will be disposed of through an on-site septic system. These systems are common in the area for both residential and commercial land uses. Hydroponic nutrient solutions will be recycled whenever possible and because the solution itself is continuously circulated. Wastewater from growing operations will be disposed of in compliance with all applicable federal, state, and local regulations.

Section 5 – Waste Disposal

Review the requirements under 3 AAC 306.740.

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

5.1. The marijuana cultivation facility shall give the board at least three days written notice required under 3 AAC 306.740(c) before making marijuana waste unusable and disposing of it. M.G

5.2. Describe how you will store, manage, and dispose of any solid or liquid marijuana waste, including wastewater generated during marijuana cultivation, in compliance with any applicable laws. Include details about the material(s) you will mix with ground marijuana waste and the processes that you will use to make the marijuana waste unusable for any purpose for which it was grown:

All marijuana at Bubba Greens' Facility will be stored, managed, and disposed of in accordance will all applicable state and local laws. Bubba Greens may use any suitable material to render marijuana unfit for consumption as long it meets all regulatory requirements. Marijuana identified for disposal will be mixed with at least an equal amount of one or a combination of the following materials: Paper waste, cardboard waste, yard waste, soil, or compost before it leaves the Facility. All required approvals, entries into the electronic inventory tracking system, and updates to Bubba Greens' business records will be completed before final disposal.

Marijuana marked for packing and subsequent sale to licensed retail establishments will be secured until an authorized employee or agent of Bubba Greens is able to complete the required steps to prepare the marijuana for delivery. Bubba Greens will only authorize individuals to perform this process if they demonstrate knowledge of all regulatory and internal requirements and have obtained all applicable certifications such as the marijuana handler's permit.

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Section 6 – Odor Control

Review the requirements under 3 AAC 306.430.

Answer "Yes" or "No" to the following question:	Yes	No
6.1. Have you received an exemption from your local government for the odor control requirement set forth in 3 AAC 306.430(c)(2)?	☐	☒

If "Yes", you must be able to certify the statement below. Read the following and then sign your initials in the box:	Initials
I am attaching to this form documentation of my odor control exemption from the local government.	

If "No" to question 6.1., describe the odor control method(s) to be used and how the marijuana cultivation facility will ensure that any marijuana at the facility does not emit an odor that is detectable by the public from outside the facility:

Bubba Greens will comply with state and local odor control requirements by using a ventilation system designed to adequately prevent odor from materially affecting neighboring properties. The Facility is located in an area with relatively low population density. One side of the property is adjacent to the Fitz Gravel Pit, a commercial use property. Additionally, the Facility is an indoor growing operation and the structure is planned to be located on the property, well in excess of required property set backs.

Section 7 – Testing Procedure and Protocols

Review the requirements under 3 AAC 306.455 and 3 AAC 306.465.

You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box:	Initials
7.1. I understand and agree that the board or director will, from time to time, require the marijuana cultivation facility to provide samples of the growing medium, soil amendments, fertilizers, crop production aids, pesticides, or water for random compliance checks.	MB
7.2. I will ensure that any individual responsible for collecting random, homogenous samples for required laboratory testing under 3 AAC 306.455 will prepare the necessary accompanying signed statement, provide the signed statement to the marijuana testing facility, and maintain a copy as a business record under 3 AAC 306.755.	ML

7.3. Describe the testing procedures and protocols the marijuana cultivation facility will follow:

Bubba Greens will deliver marijuana to licensed marijuana testing facilities for third-party evaluation in accordance with State of Alaska Administrative Code 3 AAC 306.455 and 3 AAC 306.465. A sample from each harvest batch will be collected by an authorized individual who will prepare and provide a signed statement attesting the validity of the sample. The appropriate entries will be made to update business records and electronic inventory systems. Bubba Greens will store marijuana in the testing stage, separate from other batches and in a manner to prevent degradation or contamination. Only after tests have been completed, will Bubba Greens sell marijuana to licensed retail establishments. Marijuana will be transported in a sealed package, inside a locked compartment, with the proper transport manifesto, directly from Bubba Greens' Facility to the selected marijuana testing facility.

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Section 8 – Packaging and Labeling

Review the requirements under 3 AAC 306.470 and 3 AAC 306.475.

Answer "Yes" or "No" to the following question:	Yes	No
8.1. Will the marijuana cultivation facility be packaging marijuana for a retail marijuana store to sell to a consumer without repackaging?	☐	☒

If "Yes", describe how the marijuana cultivation facility will ensure that the marijuana sold will meet the packaging requirements in 3 AAC 306.470, and provide a sample label that the facility will use to meet the labeling requirements set forth in 3 AAC 306.475:

Not applicable

Answer "Yes" or "No" to the following question:	Yes	No
8.2. Will the marijuana cultivation facility be packaging marijuana in wholesale packages?	☒	☐

If "Yes", describe how the marijuana cultivation facility will ensure that the marijuana sold will meet the packaging requirements in 3 AAC 306.470, and provide a sample label that the facility will use to meet the labeling requirements set forth in 3 AAC 306.475:

Bubba Greens intends to package all marijuana for sale to retail establishments in wholesale packages, of not more than 5lbs., which are not intended for direct resale to consumers. Bubba Greens will require that only authorized staff or agents prepare and package shipments. Before an individual is authorized to prepare and package marijuana, they will have to demonstrate knowledge of applicable state and local laws and will have all required certifications such as the marijuana handler's permit. Periodic reviews of authorized individuals will be conducted to determine ongoing compliance with state and local rules.

An example of a planned label for marijuana in transport for sale to a retailer is included as Exhibit MJ-04 A.

I certify that as a marijuana cultivation facility, I will submit monthly reports to the Department of Revenue and pay the excise tax required under AS 43.61.010 and AS 43.61.020 on all marijuana sold or provided as a sample to a marijuana establishment, as required under 3 AAC 306.480.

I declare under penalty of unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

Signature of licensee

Michael Gallagher
Printed name of licensee

Notary Public in and for the State of Alaska

My commission expires: 11/13/2023

Subscribed and sworn to before me this 29 day of November, 2019.

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License # 22369

"Official Seal"
Notary Public
Lakiesha Pleasant
State Of Alaska
Commission #191113016 Expires 11/13/2023

Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

(Additional Space as Needed):

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Exhibit MJ-04 A (Section 8.2 of Form MJ-04)

BUBBA GREENS
License #

Transport Label

Inventory Tracking # Net Weight:

Harvest Batch #

Required disclosure of compounds used in cultivation:

Test results of harvest batch # attached

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LIST OF PESTICIDES THAT MEET ALASKA CRITERIA FOR USE ON MARIJUANA

Exhibit MJ-04 Section 4.6

(additional products not listed may meet criteria)

Product Name	EPA Registration Number	Controls						WPS required
		Fungus	Mites	Insects	Worms	Slugs	Growth Regulator	
1600 X-CLUDE FORMULA 2	499-539			x				
70% NEEM OIL	70051-2-54705	x		x				
ACTINO-IRON BIOLOGICAL FUNGICIDE 0-0-0	73314-2	x						
ACTINOVATE AG BIOLOGICAL FUNGICIDE	73314-1	x						x
AGRI-FOS SYSTEMIC FUNGICIDE	71962-1-54705	x						
AGRI-FOS SYSTEMIC FUNGICIDE PLUS	71962-2	X						x
ALUDE FUNGICIDE	55146-83	x						x
AXIOM PLANT GROWTH STIMULATOR	71771-3-89112						x	
AZAGUARD	70299-17			x	x			x
AZAMAX	71908-1-81268		X	X			X	X
AZASOL	81899-4-74578			x				x
AZERA GARDENING	1021-1872			x				x
AZERA INSECTICIDE	1021-1872			x				x
BAYER ADVANCED NATRIA DISEASE CONTROL READY TO SPRAY	264-1161-72155	x						
BAYER ADVANCED NATRIA DISEASE CONTROL READY TO USE	264-1154-72155	x						
BAYER ADVANCED NATRIA DISEASE CONTROL RTU	695592-16-7215	x						
BAYER ADVANCED NATRIA INSECT DISEASE & MITE CONTROL R-T- SPRAY	67702-17-72155	x		x				
BAYER ADVANCED NATRIA INSECTICIDAL SOAP RTU	67702-21-72155			x				
BAYER ADVANCED NATRIA NEEM OIL CONCENTRATE	70051-2-72155	x	x	x				
BIOBIT HP BIOLOGICAL INSECTICIDE WETTABLE POWDER	73049-54			x				x
BONIDE ALL SEASONS HORTICULTURAL AND DORMANT SPRAY OIL CONCENTRATE	4-80			x				
BONIDE BONTONE II ROOTING POWDER	4-489						x	
BONIDE CITRUS FRUIT & NUT ORCHARD SPRAY CONC.	67702-17-4	x		x				
BONIDE CITRUS FRUIT & NUT ORCHARD SPRAY R-T-SPRAY	67702-17-4	x		x				

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Exhibit MJ-04 Section 4.6

(additional products not listed may meet criteria)

Product Name	EPA Registration Number	Controls						WPS required
		Fungus	Mites	Insects	Worms	Slugs	Growth Regulator	
1600 X-CLUDE FORMULA 2	499-539			x				
70% NEEM OIL	70051-2-54705	x		x				
ACTINO-IRON BIOLOGICAL FUNGICIDE 0-0-0	73314-2	x						
ACTINOVATE AG BIOLOGICAL FUNGICIDE	73314-1	x						x
AGRI-FOS SYSTEMIC FUNGICIDE	71962-1-54705	x						
AGRI-FOS SYSTEMIC FUNGICIDE PLUS	71962-2	X						x
ALUDE FUNGICIDE	55146-83	x						x
AXIOM PLANT GROWTH STIMULATOR	71771-3-89112						x	
AZAGUARD	70299-17			x	x			x
AZAMAX	71908-1-81268		X	X			X	X
AZASOL	81899-4-74578			x				x
AZERA GARDENING	1021-1872			x				x
AZERA INSECTICIDE	1021-1872			x				x
BAYER ADVANCED NATRIA DISEASE CONTROL READY TO SPRAY	264-1161-72155	x						
BAYER ADVANCED NATRIA DISEASE CONTROL READY TO USE	264-1154-72155	x						
BAYER ADVANCED NATRIA DISEASE CONTROL RTU	695592-16-7215	x						
BAYER ADVANCED NATRIA INSECT DISEASE & MITE CONTROL R-T- SPRAY	67702-17-72155	x		x				
BAYER ADVANCED NATRIA INSECTICIDAL SOAP RTU	67702-21-72155			x				
BAYER ADVANCED NATRIA NEEM OIL CONCENTRATE	70051-2-72155	x	x	x				
BIOBIT HP BIOLOGICAL INSECTICIDE WETTABLE POWDER	73049-54			x				x
BONIDE ALL SEASONS HORTICULTURAL AND DORMANT SPRAY OIL CONCENTRATE	4-80			x				
BONIDE BONTONE II ROOTING POWDER	4-489						x	
BONIDE CITRUS FRUIT & NUT ORCHARD SPRAY CONC.	67702-17-4	x		x				
BONIDE CITRUS FRUIT & NUT ORCHARD SPRAY R-T-SPRAY	67702-17-4	x		x				

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(additional products not listed may meet criteria)

Product Name	EPA Registration Number	Controls						WPS required
		Fungus	Mites	Insects	Worms	Slugs	Growth Regulator	
BONIDE DIATOMACEOUS EARTH CRAWLING INSECT KILLER	73729-1-4			x				
BONIDE INSECTICIDAL SOAP MULTI-PURPOSE INSECT CONTROL R-T-U	67702-13-4			x				
BONIDE LIQUID COPPER FUNGICIDE READY TO USE	67702-1-4	x						
BONIDE MITE X RTU	exempt-25(b)		x					
BONIDE NEEM OIL CONCENTRATE	70051-2-4	x	x	x				
BONIDE NEEM OIL RTU	70051-13-4	x	x	x				
BONIDE ROSE RX 3 IN 1 RTU	70051-13-4	x	x	x				
BONIDE SLUG MAGIC	67702-3-4					x		
BOTANIGARD ES	82074-1			x				x
BUSHDOCTOR FORCE OF NATURE FUNGICIDE	exempt-25(b)	x						
BUSHDOCTOR FORCE OF NATURE INSECTICIDE	1021-1801-71996			x				
BUSHDOCTOR FORCE OF NATURE MITICIDE	exempt-25(b)		x					
CEASE	264-1155-68539	x						x
CLONEX ROOTING GEL	79664-1						x	
CORRY'S SLUG & SNAIL KILLER	67702-33-8119					x		
DESECT DIATOMACEOUS EARTH INSECTICIDE	7655-1			x				
DR. EARTH FINAL STOP DISEASE CONTROL FUNGICIDE	exempt-25(b)	x						
DR. EARTH FINAL STOP SNAIL & SLUG KILLER SPRAY	exempt-25(b)					x		
DR. EARTH FINAL STOP VEGETABLE GARDEN INSECT KILLER	exempt-25(b)			x				
DR. EARTH FINAL STOP YARD & GARDEN INSECT KILLER	exempt-25(b)		x	x				
EARTH-TONE 3N1 DISEASE CONTROL	67702-15-83598	x	x	x				
EARTH-TONE INSECTICIDAL SOAP	67702-21-83598		x	x				
ECOLOGIC GARDEN INSECT KILLER CONC	exempt-25(b)			x				
ECOLOGIC GARDEN INSECT KILLER RTU	exempt-25(b)			x				
ECOLOGIC HOUSEPLANT & GARDEN INSECT KILLER	exempt-25(b)			x				
ECO-MITE PLUS BOTANICAL INSECTICIDE MITICIDE CONCENTRATE	exempt-25(b)			x				

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(additional products not listed may meet criteria)

Product Name	EPA Registration Number	Controls						WPS required
		Fungus	Mites	Insects	Worms	Slugs	Growth Regulator	
ECO-MITE PLUS BOTANICAL INSECTICIDE MITICIDE RTU	exempt-25(b)			x				
ECO-PM BOTANICAL FUNGICIDE CONCENTRATE	exempt-25(b)	x						
ECO-PM READY TO USE BOTANICAL FUNGICIDE	exempt-25(b)	x						
ECOZIN PLUS 1.2% ME	5481-559			x	x			x
ELIMINATOR SNAIL & SLUG KILLER	67702-32-59144					x		
EVERGREEN CROP PROTECTION EC 60-6	1021-1770			x				x
EVERGREEN PRO 60-6	1021-1770			x				x
FOSPHITE FUNGICIDE	68573-2		x					x
GARDEN SAFE BRAND GARDEN INSECT FOGGER	9688-319-8845			x				
GARDEN SAFE INSECTICIDAL SOAP INSECT KILLER	67702-13-39609			x				
GARDEN SAFE NEEM OIL EXTRACT CONC	70051-2-39609	x	x	x				
GARDEN SAFE TAKEROOT ROOTING HORMONE	59807-4-39609						x	
GARDENTECH ROOTBOOST ROOTING HORMONE	59807-4-71004						x	
GNATROL WDG BIOLOGICAL LARVICIDE	73049-56			x				x
GOGNATS LIQUID CONCENTATE	exempt-25(b)			x				
GOLDEN PEST SPRAY OIL	57538-11			x				x
GRANDEVO PTO	84059-17			x				x
GRANDEVO PTO	84059-17-87865			x				x
GRANDEVO WDG	84059-27		x	x	x			x
GRANDEVO CG	84059-27		x	x	x			x
GREENCURE	70870-1	x						x
GREENCURE EZ	70870-3	x						
HORMEX ROOTING POWDER NO. 1	8281-6						x	
HORMEX ROOTING POWDER NO. 3	8281-3						x	
HORMEX ROOTING POWDER NO. 8	8281-1						x	
HORMODIN 1	59807-4						x	x
KALIGREEN	11581-2	x						x
LOST COAST PLANT THERAPY	exempt-25(b)	X	X	X				
LYNX EC 1.4	82074-6			x				x
LYNX EC 5.0	82074-7			x				x
MILSTOP BROAD SPECTRUM FOLIAR FUNGICIDE	70870-1-68539	x						x

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LIST OF PESTICIDES THAT MEET ALASKA CRITERIA FOR USE ON MARIJUANA

(additional products not listed may meet criteria)

Product Name	EPA Registration Number	Controls						WPS required
		Fungus	Mites	Insects	Worms	Slugs	Growth Regulator	
MIRACLE-GRO NATURE'S CARE GARDEN DISEASE CONTROL	67702-1-62355	x						
MIRACLE-GRO NATURE'S CARE INSECTICIDAL SOAP	67702-21-62355			x				
MONTEREY B.t. RTU /ORGANIC GARDENING	70051-113-54705			x				
MONTEREY HORTICULTURAL OIL	48813-1-54705	x		x				
MONTEREY NEEM OIL - RTU/ORGANIC GARDENING	70051-13-54705	x		x				
MONTEREY TAKE DOWN GARDEN SPRAY	67702-5-54705			x				
MONTEREY TAKE DOWN GARDEN SPRAY-RTU	67702-6-54705			x				
NATURE-CIDE ALL PURPOSE INSECTICIDE	exempt-25(b)			x				
NIMBIOSYS NEEM OIL	84181-2			x	x			
NUKE EM	exempt-25(b)	x						
ORGANOCIDE 3-IN-1 GARDEN SPRAY CONCENTRATE	exempt-25(b)	x	x	x				
ORGANOCIDE 3-IN-1 GARDEN SPRAY READY TO SPRAY	exempt-25(b)	x	x	x				
ORGANOCIDE PLANT DOCTOR	71962-1-70179	x						
ORNAZIN 3% EC BOTANICAL INSECTICIDE	5481-476-67690			x				x
ORTHO ELEMENTALS GARDEN DISEASE CONTROL	67702-1-239	x						
ORTHO ELEMENTALS GARDEN INSECT KILLER	67702-6-239			x				
ORTHO ELEMENTALS INSECTICIDAL SOAP	67702-21-239			x				
ORTHO ELEMENTALS SLUG & SNAIL KILLER	67702-3-239						x	
ORTHO TREE & SHRUB FRUIT TREE SPRAY CONC	70051-75-239	x		x				
OXIDATE 2.0	70299-12	x						x
PHOSTROL AGRICULTURAL FUNGICIDE	55146-83	x						x
PRO-MIX BIOFUNGICIDE + MYCORRHIZAE	74267-4	x					x	x
PRO-MIX BRK BIOFUNGICIDE + MYCORRHIZAE	74267-4	x					x	x
PRO-MIX BRK20 BIOFUNGICIDE + MYCORRHIZAE	74267-4	x					x	x
PRO-MIX BX BIOFUNGICIDE + MYCORRHIZAE	74267-4	x					x	x
PRO-MIX BX WITH BIOFUNGICIDE	74267-1	x					x	x
PRO-MIX HP BIOFUNGICIDE + MYCORRHIZAE	74267-4	x					x	x
PRO-MIX WITH BIOFUNGICIDE	74267-1	x					x	x
PYGANIC CROP PROTECTION EC 1.4 II	1021-1771			x				x
PYGANIC CROP PROTECTION EC 5.0 II	1021-1772			x				x

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LIST OF PESTICIDES THAT MEET ALASKA CRITERIA FOR USE ON MARIJUANA

(additional products not listed may meet criteria)

Product Name	EPA Registration Number	Controls						WPS required
		Fungus	Mites	Insects	Worms	Slugs	Growth Regulator	
PYGANIC SPECIALTY	1021-1772			x				x
PYRETHRUM TR TOTAL RELEASE INSECTICIDE	499-479			x				x
PYRONYL CROP SPRAY	89459-26			x				x
REGALIA BIOFUNGICIDE	84059-3	x					x	x
REGALIA CG	84059-3	x					x	x
REGALIA PTO BIOFUNGICIDE	84059-3-87865	x					x	x
ROOTSHIELD GRANULES	68539-3	x						x
SAFER BIONEEM MULTI-PURPOSE INSECTICIDE & REPELLENT CONC	70051-6-42697			x				
SAFER BRAND INSECT KILLING SOAP CONCENTRATE II	42697-60		x	x				
SAFER BRAND INSECT KILLING SOAP WITH SEAWEED EXTRACT II	42697-59			x				
SAFER GARDEN FUNGICIDE CONC FOR FLOWERS, FRUITS & VEGETABLES	42697-37	x						
SAFER PYRETHRIN & INSECTICIDAL SOAP CONCENTRATE II	59913-9			x				
SAFER TOMATO & VEGETABLE INSECT KILLER II	59913-10			x				
SAFER YARD & GARDEN INSECT KILLER II	59913-10			x				
SAFERGRO MILDEW CURE	exempt-25(b)	x						
SERENADE ASO	264-1152	x						x
SERENADE GARDEN DISEASE CONTROL CONCENTRATE	264-1152	x						x
SERENADE GARDEN DISEASE CONTROL READY TO SPRAY	264-1152	x						x
SERENADE GARDEN DISEASE CONTROL READY TO USE	264-1154	x						x
SERENADE MAX	264-1151	x						x
SERENADE OPTI	264-1160	x						x
SMITE	exempt-25(b)		x					
SNS 217 RTU SPIDER MITE CONTROL	exempt-25(b)		x					
SUBTILEX NG BIOLOGICAL FUNGICIDE	71840-8	x						x

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LIST OF PESTICIDES THAT MEET ALASKA CRITERIA FOR USE ON MARIJUANA

(additional products not listed may meet criteria)

Product Name	EPA Registration Number	Controls						WPS required
		Fungus	Mites	Insects	Worms	Slugs	Growth Regulator	
SUNSPRAY ULTRA-FINE SPRAY OIL	86330-11	x		x				x
TERSUS INSECTICIDE	1021-2616			x				x
TRIACT 70	70051-2-59807							x
TRIATHLON BA	70051-107-5980	x						x
VENERATE XC BIOINSECTICIDE	84059-14		x	x	x			x
VENERATE CG	84059-14		x	x	x			x
WHITNEY FARMS 3-IN-1 ROSE & FLOWER CARE 1	67702-15-91161	x	x	x				
WHITNEY FARMS INSECTICIDAL SOAP	67702-21-73327			x				
WHITNEY FARMS SLUG & SNAIL KILLER 1	67702-3-91161					x		
XPECTRO OD	82074-5			x				x
YEAR ROUND SPRAY OIL	6218-71			x				x
ZEROTOL 2.0	70299-12	x						x
ZONIX BIOFUNGICIDE	72431-1	x						x

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