Alcohol and Marijuana Control Office
550 W 7th Avenue, Suite 1600
Anchorage, AK 99501
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https://www.commerce.alaska.gov/web/amco
Phone: 907.269.0350

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:	Patrick Phillips	**MJ License #:**	17261		
License Type:	P W Cultivation				
Doing Business As:	Limited Marijuana Cultivation Facility				
Premises Address:	29124 N Cohoe Loop Rd				
City:	Kasilof	**State:**	Alaska	**ZIP:**	99610

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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:

1) Will buy seed from seed bank.
2) Will place seed in starter cube
3) Each seed will be given a number and log into a log book if the seed does not germinate it will be log in as a waste
4) Will transplant after it reaches 8 inches and will be tag with tracking number and log in.
5) When a plant looks like it will be a good clone it will be place in separate area and any starter will be tag after they reach 8 inches.
6) Once plant has been harvest , trimmed, any dry will obtain a random sample for testing.
7)The product will be weigh, package, and all lab testing information will be log with each harvest in a secure package, and placed in a cool, dry, dark locked cabinet.
8) With sale of a product it will have all information weight, testing information, and have metric tacking in secure packages, with place of delivery, drivers name, vehicle license number, placed in a locked metal box. then placed in vehicle which will have another metal box that will be lock and the driver will go directly to business.

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;	PP
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	PP
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.	PP

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:

Second floor Grow area = 10'x 24'= 240'
Ground floor processing and drying area = 8'11" x10'6 = 85.966
Total Sq. feet 325.96

Over ALL Square footAge
325.96 Sq. ~~feet~~ Feet

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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. PP

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:

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:

The whole grow area is behind 2 locked doors with no windows.
There will be no view from public.
The clean/processing room is behind a locked commercial grade lock and door will lock behind you when you enter

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

We will grow in soil, bait guano, that will be brought from commercial business .

4.6. Describe the marijuana cultivation facility's fertilizers, chemicals, gases, and delivery systems, including carbon dioxide management, to be used:

Fox Farm Big Bloom organic fertilizer be used or a product that is similar to Fox Farms Big Bloom
We will use organic products that are environmental safe.
No plans to use gases will introduce outside air.
Fox farm big bloom liquid plant food is mix contains high concentrations of worm castings and bat guano. chemical composition
Phosphorous =0.50%
Potassium = 0.70%

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

We will be hand water each plant and each plant will have a water tray to prevent any runoff.
No plans of having any waste water since we will be hand water each plant.

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. PP

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:

The Marijuana plant that is unusable and is the waste product. (roots, stalks, leaves, stems)
will be ground up and will be mixed with at least equal amounts of other compostable material.
which will include food waste, yard waste, vegetable base grease, dirt that the plant grew in.
Will be place in a compost pile that is set up to rot back and to be used in flower beds around the property
No plans to have any waste water since each plant will be hand water and will use a moister meter check the need to water plants. and they also will have a tray under each plant.

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:

1) Will use 6" carbon filters to filter the air before it is sent outside it vented on second floor and has small fan to move the air.
2) Will add carbon filters as needed to reduce the odor.
3) Will change filters as needed.

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. PP

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. PP

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

1) Marijuana will not be sold or transported before the required laboratory testing is completed.
2) A random, homogeneous sample of each harvested batch of the individual strain of bud and flower will be collected in an amount required by marijuana testing facility.
3) The licensee or designated employee will be responsible for collecting each sample and will be prepare a signed statement that each sample was collected at randomly for testing and provide a copy to the testing facility and maintain a copy for business records.
4) The marijuana sample will be transported to the testing facility in a accordance with the transportation requirements of 3AAC 306.750
5) The entire batch from which the sample was taken will be segregated in a secure cool,, dry location until the testing facility reports the testing results in writing.
6) The marijuana testing facility will test each harvest batch as required in 3AAC 306.645
7)Marijuana batches with sample test results that fall outside the acceptable limits of 3AAC 306.645 will be disposed of after rendering the marijuana unusable and disposal will documented using inventory tracking system

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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:

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:

The Marijuana will be package in one pound packages and / or no more then five pound with single stain. In plan packages with no graphic to target any one under age of 21. It will be sealed with tamper seal
the label will include all regulation in 3 AAC 306.470 and 3AAC 306.475
Identifying name
license number
harvest batch metric tacking information
Net weigh not including package.
complete list of all soil amendment , fertilizer, and any pesticide, herbicide , fungicide that was used.
see attached sheet with label information

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

Patrick Phillips

Printed name of licensee

Notary Public
JANET M. KEENEY
State of Alaska
My Commission Expires Sep 30, 2018

Notary Public in and for the State of Alaska

My commission expires: 9/30/2018

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Subscribed and sworn to before me this 7 day of April, 2018.

License # 17261

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(Additional Space as Needed):

MJ 04 Section 8
Packaging & Labeling

A Health & Safety label containing the following statements will be affixed to each commercial package:

"Marijuana has intoxicating effects and may be habit forming and addictive.
Marijuana impairs concentration, coordination, and judgement. Do not operate a vehicle or machinery under its influence.
There are health risks associated with consumption of marijuana.
For use only by adults twenty-one and older. Keep out of the reach of children.
Marijuana should not be used by women who are pregnant or breast feeding."

A Tracking label containing the following information will be affixed to each commercial and/or wholesale package:
Cultivation Facility Name
Cultivation Facility License Number
Harvest Batch Number
Net Weight
Pesticides
Fungicides
Herbicides
Tracking Code*
*NOTE: The "tracking code" for each package will be the same as the METRC tracking number of the METRC Tracking Tag affixed to the transport packaging.

A Testing label containing the following information will be affixed to each tamper-evident transport container:
Test Facility Name
Test Facility License Number
Cannabinoid Profile: THC%, THCA%, CBD%, CBDA%, CBN%
Microbial Test Result
Res. Solv. Test Result
Contaminants Test Result:
Molds, Mildew & Filth
Herbicides, Pesticides & Fungicides
Harmful Chemicals

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