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:	Greg Miller	**MJ License #:**		24714	
License Type:	Limited Cultivation				
Doing Business As:	Cabin Bud				
Premises Address:	1125 W. Gail Drive				
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:

Auto flower Seeds will be planted in grow bags, each bag will have a drain catch pan under it. Any water and nutrients flowing through the bag will be caught in the pan and re-used. Each plant will be grown to maturity, harvested, dried in the storage room, packaged, tested and transported to a retail marijuana store. All AMCO laws, rules, policies will be followed concerning cultivation, harvest and testing, packaging and transporting limited cultivation marijuana.

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;** GM

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** GM

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.** GM

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:

This is a limited cultivation. The total area under cultivation is fewer than 500 sqft. The vegetation area under cultivation consist of 2 3x12 tables for larger plants in veg. And 1 3x6 table for smaller plants in veg i.e. clones, starts, prematures. The total square footage under veg/clone cultivation is 90 square feet.
The flower/bud area under cultivation consist of 6 1.5'x45' tables. That will support plants in flower. The total square footage of the under cultivation flowering area is 405 square feet.
The total area under cultivation including all growing tables. Clone/Veg/flower is 495 square 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. [Initials]

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:

windows of the veg/storage room will be sheilded blocking visibility into room. A 8foot fence will completely surround the green house and will attach to the veg/storage building completely blocking visibility of the marijuana and cultivation facility marijuana by the public outside the facility.

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

Top Soil from existing garden bed. The soil will be put in grow bags. Organic fertilizer and Rainbow Mix Bloom applied for plant nutrient.

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:

None used

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

Compost I make from household food scraps, birch leaves, grass clippings, salmon carcasses, straw, soil from garden and water. Compost is systematically turned and seasoned before application in cultivation process. Earth Juice Rainbow Mix pro grow msds attached

No Gases will be used. A carbon monoxide monitor (first alert) will be implemented.

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

well water pumped into large plastic trash cans to climatize and warm before hand watering each plant. water that drains through the grow bag is caught in a drain pan under the bag and is re-applied to the plant, remainder allowed to evaporate.

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. GM

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:

Liquid marijuana waste will be minimal if any. Liquid waste will consist of residual run-off from catchment trays under the plants and will be re applied to the plant or allowed to evaporate. Solid marijuana waste will be collected weighed and stored in a separate container AMCO will be notified and after three days from AMCO notification it will be run through a chipper and added to my composte mixture 50% house hold garbage paper/food scrapes and 50% marijuana waste. Alternative will be 50/50% ratio disposed of via Alaska Waste Houston/wasilla within the landfill.

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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:

Canister style, activated carbon filters will be utilized in conjunction with duct fans within the cultivation facility to prevent marijuana odor from being detected by the public.

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.	Gm
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.	Gm

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

upon notification from AMCO a sample is required for random compliance check, a licensee or an authorized agent of the facility will notify an independent testing labratory to send a representative to collect the required samples.
All marijuana product batches will be tested for a battery of state required impurities and/or contaminants by a state licensed labratory.
The facility will collect random samples from homogeneous batches or individual strains of bud or flower in the amount required by the selected testing facility. Random testing will occurr during my growing cycles to ensure quality standards

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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 wholesale packaging will not exceed 10 pounds for repackaging by the retail marijuana store. Following all guidelines set forth in Section 3 AAC 306.470. The marijuana packaging for product manufacturing facility will be in a whole sale bag
A) not exceeding five pounds; and
(B) consisting of a single strain or a mixture of strains as identified on the label.
There will be no images on the bags. In addition, the packaging will protect the product from contamination and will not impart any toxic or damaging substance to the marijuana. Each package will be prepared and identified by a tracking labels. See attached. Marijuana being transported will be done within a sealed, tamper-evident shipping container. With a label affixed in compliance with 3 AAC 306.47

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.

Greg Miller
Signature of licensee

Notary Public
LAUREN GALDERIO
State of Alaska
My Commission Expires Dec. 1, 2022

Lauren Galderio
Notary Public in and for the State of Alaska

Greg Miller
Printed name of licensee

My commission expires: 12/01/2022

Subscribed and sworn to before me this 11th day of March, 2021.

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License Number: 24714

Net Weight: 448 Grams
Example Sativa
Batch # 88668
Total THC:22%
Tested by: Example Labs

Grown Using:
Soil (polymer-coated: ammonium nitrate, ammonium phosphate, calcium phosphate, potassium sulfate; and ammonium nitrate, ammonium phosphate, calcium phosphate, potassium sulfate), birch leaves, grass clippings, salmon carcass, straw, and water.

Marijuana has intoxicating effects and may be habit forming and addictive.Marijuana impairs concentration, coordination, and judgment. 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 breastfeeding.

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