Alcohol and Marijuana Control Office
550 W 7th Avenue, Suite 1600
Anchorage, AK 99501
marijuana.licensing@alaska.gov
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:	Faded Moose Farms LLC	**MJ License #:**		22015	
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	Faded Moose Farms LLC				
Premises Address:	12262 W Winkler Way				
City:	Wasilla	**State:**	Alaska	**ZIP:**	99654

Received by AMCO 8.19.19

Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

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:

Cuttings will be taken from Mother Plants and placed into Turbo Cloners. Once the cuttings develop sufficient roots they will be transferred into baskets with clay balls and put onto veg tables. When the clones reach 8" they will be tagged and logged in the METRC system. After vegging for 3 weeks on the tables the plants will be ready to move to the Flower Room. The clones will stay in the small baskets that will then be transferred into the Active Aqua Grow Flo System until Harvest. At harvest, plants will be cut down, hung and weighed and tracked in METRC. Any and all waste will be disposed of according to 3 AAC 306.740. Once the product is dried/cured required samples will be taken and once test results are received the product will be kept in secure storage. All finished and tested product will be weighed and entered in METRC. Once the product is ready to be transported a transport manifest will be generated from the METRC system and will stay with the product in the secure transport container. All final sales will be logged into METRC and a copy will be kept for records.

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;** JMK

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** JMK

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.** JMK

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:

Flower Room #1 20' x 40' - 800 sf
Mother Room #1 20' x 17.5' - 350 sf
Veg Room #1 20' x 17.5' - 350 sf

Total sf for cultivation area is 1500 sf

Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

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:

Faded Moose Farms LLC will be located on a private 5 acre lot that sits at the end of the road. There will be no windows in the premises, only a large garage door and a man door. The building will be kept inconspicuous and not have any identifying signs.

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

Faded Moose Farms LLC will be using clay balls that can be cleaned, disinfected with a water and bleach solution and reused. The balls will be used for veg and flower stages. Pro Mix soil and perlite may be used for Mother Plants.

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:

If it is absolutely necessary to use pesticides and pest control Faded Moose Farms, LLC will use Bonide Neem Oil Concentrate EPA #70051-2-4.

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

For Nutrients, Faded Moose Farms LLC will be using Clonex, Canna, Advanced Nutrients and Duel Fuel products. Rockwool cubes may also be used. Controlled regulated CO2 canisters will be used in the Flower Room.

Received by AMCO 8.19.19

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

Faded Moose Farms LLC will being using the waste water in the warmer months to water natural foliage and flowers. When the ground is frozen the minimal waste water will be held in a water storage tank to be either recycled or a septic service called to clean out the tank and dispose of the waste.

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. WMK

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:

Faded Moose Farms LLC will be disposing of marijuana solid waste such as stalks, stems and/or leafs from trimming and product deemed to be unusable by the licensee or contaminated marijuana. The solid waste will be ground up in a grinder/shredder with paper and or cardboard to make it unuseable with a 50/50 mixture or 1:1 ratio (marijuana waste to paper/cardboard). The Waste will be weighed and tracked in METRC and logged and reported to AMCO as required. The waste will be put in heavy duty garbage bags to be disposed of at the local landfill.

AMCO Received 9/9/2019

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:

Faded Moose Farms LLC will be using carbon filters to control odors within the enclosed facility. Filtered air will be cycled through the premises. The building is located on 5 wooded acres with the west side of the property against a utility easement. The 5 acre lot to the east is currently vacant and there are no residences directly across the road from the site. This is a very private location. All carbon filters will be changed regularly.

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.	
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.	

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

Faded Moose Farms LLC will designate an individual to collect and record any and all required samples for laboratory testing for each harvested batch of marijuana in accordance with 3 AAC 306 455. Samples will be collected from each harvest after the marijuana has been uniformly dried and cured in the required amounts set in the table shown in 3 AAC 306.455. The tested batch will be stored in a secure storage area, off limits to unauthorized persons. Once the test results are received the results will be kept in the secure business records.

Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

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:

Faded Moose Farms will be packaging in wholesale packaging to not exceed five pounds, consisting of a single strain or a mixture of strains as identified on the label.
A label will be affixed to the shipping container showing that a licensed marijuana testing facility has tested each harvest batch in the shipment as provided in 3 AAC 306.645. The label will report the test results, including:
• A cannabinoid potency profile expressed as a range of percentages that extends from the lowest percentage to highest percentage of concentration for each cannabinoid listed from every test conducted on that strain of marijuana from the same marijuana cultivation facility within the last three months;
• A statement listing the results of microbial testing required by 3 AAC 306.645(b)(2);
• A statement listing any contaminants for which the product was tested in addition to contaminants for which 3 AAC 306.645(b) requires testing; any additional tested contaminants include molds, mildew and filth; herbicides, pesticides, and fungacides and harmful chemicals

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

William King

Printed name of licensee

Official Seal
Nicholas Cox
Notary Public-State of Alaska
My Comm. Expires 06/07/2023

Notary Public in and for the State of Alaska

My commission expires: 06/07/2023

Subscribed and sworn to before me this 5th day of August, 2019.

Received by AMCO 8.19.19

Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

(Additional Space as Needed):

Faded Moose Farms

CULTIVATOR: Faded Moose Farms LLC License # 22015
HARVEST BATCH # Package No.
NET WEIGHT: STRAIN:
TESTING FACILITY: LICENSE #
THC: THCA: CBD: CBDA: CBN:
Microbial Test: Fungicides: Pesticides: Herbicides:
Fertilizers: Soil Amendment:

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 breast feeding.

AMCO Received 9/9/2019