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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:	Kit the Labrador, LLC	**MJ License #:**		32198	
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	North Country Farms				
Premises Address:	101 Post Road				
City:	Anchorage	**State:**	Alaska	**ZIP:**	99501

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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:

Marijuana cultivated at North Country Farms will be tracked from seed or clone to sale or destruction in Metrc, the marijuana inventory tracking system. All plants that reach eight inches will be tagged and assigned a tracking number. Marijuana will be harvested and grouped into batches up to ten (10) pounds of individual strains and will be assigned a Metrc harvest batch number. A harvest batch representative will be collected from each harvest batch and sent to a licensed testing facility. The remainder of the batch will be segregated until the testing results are received. A transport manifest generated from Metrc will be sent with each transfer of marijuana to another licensed facility. Marijuana will be sealed in not more than ten (10) pound containers inside a locked storage compartment within the vehicle for wholesale transactions and up to one ounce containers for re-sale by retailers without re-packaging. Package labels will include (1) the name and license number of the cultivation facility; (2) the date the marijuana was harvested; (3) the harvest batch number assigned to the marijuana; (4) the date the marijuana was packaged; (5) the net weight and the quantity of usable marijuana packaged in a standard of measure compatible with the inventory tracking system; and (6) a complete list of all pesticides, fungicides, and herbicides used in the cultivation of the 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;** RBB

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** RBB

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.** RBB

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:

North Country Farms will have the following rooms under cultivation:

Grow Room - 2996 square feet
Veg Room - 1105 square feet

Total area under cultivation - 4,101 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. RBB

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:

North Country Farms will ensure complete discretion during the marijuana cultivation process including, but not limited to; growing, processing, curing, packaging, labeling, transporting etc. All aforementioned activities will occur inside the facility, away from public view. All marijuana will be securely packaged and obscured before being transported from the facility.

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

North Country Farms may utilize any of the following growing mediums: Soil, perlite, vermiculite, worm castings, bark mulch, humidified compost, black gold, rockwool, hydrothon, clay pellets, coco coir, promix, deep water culture and/or aeroponics

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:

North Country Farms does not intend to use pesticides in the cultivation process, however, if the need arises, North Country Farms may utilize any of the pesticided approved for use on cannabis found on DEC's website at any given time.

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

North Country Farms may be using the following fertilizers, chemicals and delivery systems: Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sojfur, Boron, Chlorine, Iron, Manganese, Zinc, Copper, Molybdenum, Nickel, Silicone, Soduim, Cobalt, Microbes list (endomycorrhizae, glomuse varieties, bacillus varieties), Humic and Folvic acids, Monopotassium silicate, Vitamins B12 and Superthrive, Clonex and Cloning Gel, FloraFlex Veg 1 & 2, Bloom 1 & 2, Feg Foliar, Bloom Folia and Ph Up and Ph Down. No gas or CO2 delivery system is being used at North Country Farms.

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

North Country Farms Irrigation may consist of a combination of drip irrigation and hand watering techniques. North Country Farms anticipates a minimum amount of liquid waste as they will be monitoring the plants water cycles and a majority of the water will be collected in drip trays and will evaporate. If there is any excess water, it will be reused, composted or disposed of down the drain.

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. RBB

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:

North Country Farms will be disposing of: (1) marijuana that is identified as contaminated, infected or is otherwise rejected for quality or fails to meet quality testing; (2) waste from marijuana flowers, plant material and trimmings; (3) run off water from cultivation and processing; (4) any other materials or containers in contact with marijuana that risks contamination (5) any other marijuana deemed as waste by the MCB or Director. Marijuana waste will be stored away from all other marijuana in a locked container located against the exterior of the building and within a fenced in area, and will be rendered unusable prior to leaving the facility for disposal. A notice via email will be sent to AMCO enforcement not later than three days prior to rendering waste unusable and will be recorded in METRC when that function becomes available. Marijuana waste will be rendered unusable by grinding and then mixing with other compostable and non-compostable material such as, food waste, yard waste, cardboard, paper and soil; until the resulting mixture is no more than fifty percent (50%) marijuana waste. Management will maintain a log on the status of all marijuana waste, tracking the type, date of disposal, reason for disposal, date it was rendered unusable, and final destination. This information will be recorded in the disposal log and securely stored as a business record, available to AMCO upon request.

North Country Farms Irrigation may consist of a combination of drip irrigation and hand watering techniques. North Country Farms anticipates a minimum amount of liquid waste as they will be monitoring the plants water cycles and a majority of the water will be collected in drip trays and will evaporate. If there is any excess water, it will be reused, composted or disposed of down the drain.

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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. RBB

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:

North Country Farms will be installing commercial grade activated carbon filters and HEPA filters. Filters will be replaced on a regular basis. An "odor log" will also be common business practice where an employee will walk the property line while attempting to smell marijuana odor, the employee will note if any odor is present, the wind direction, date/time and action taken. If any odor is detected, filters will be replaced and additional odor control methods will be installed (if needed). Odor logs will be kept as an official business record.

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. RBB

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. RBB

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

North Country Farms will provide a sample of each harvested batch of marijuana produced at its facility to a marijuana testing facility and will not sell or transport any marijuana until all laboratory testing required under 3 AAC 306.645 has been completed. North Country Farms will collect a harvest batch representative for testing and segregate the harvested marijuana into batches of individual strains of bud and flower, then select a representative from each harvest batch in an amount required by the marijuana testing facility and AMCO regulations. North Country Farms will then designate an individual responsible for collecting the sample and the licensee or facility manager will prepare a signed statement to the testing facility. The licensee or facility manager will maintain a copy as an official business record under 3 AAC 306.755 and transport the sample to the marijuana testing facilities licensed premises in compliance with 3 AAC 306.750. North Country Farms will segregate the entire batch from which the testing sample was selected until the marijuana testing facility reports the results from its tests. During this period of segregation, North Country Farms shall maintain the batch in a secure, cool, and dry place to prevent the marijuana from becoming contaminated or losing efficacy. North Country Farms will not sell or transport any marijuana from the segregated batch until the marijuana testing facility has completed its testing, and provided those results in writing. North Country Farms shall maintain the testing results as part of its business books and records. North Country Farms shall provide at the request of the board or the director, samples of its growing medium, for compliance checks. North Country Farms shall bear all the costs for testing, collect the test samples and will cooperate to facilitate the collection of the samples.

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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:

North Country Farms will ensure that any marijuana that is packaged for sale to a retailer that will no be repacked by the retail store will meet the retail packaging requirements. To meet direct retail package requirements, North Country Farms will ensure that no direct consumer sale packaged exceeds more than one ounce of marijuana and will ensure that the packaging has a space for the retail license to put its retail license name, or logo, and license number. If the packages sold to retailer for direct consumer packaging (with no repackaging) is not packed in an opaque and child resistant container, North Country Farms will add a warning in the shipment reminding retailers that the marijuana as packaged does not meet the exit packaging requirements. Any packaging done at the facility will be performed in an area specifically set aside for packaging and monitored with 24 hour surveillance. Packaging will be uniform with labels secure and prominently displayed. The facility will utilize certified scales in compliance with the Alaska Weights and Measures Act and will maintain registration and inspection reports at the facility. Continued on page 7...

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:

Wholesale packages of marijuana will be sold to other licensed facilities in packages up to ten (10) pounds consisting of a single strain or a mixture of strains with strain names identified on the label. Plastic packaging will be heat-sealed without an easy-open tab, dimple, corner or flap. Packaged marijuana will be stored in a secured area until ready for transport. All packaging will be inspected, accepted or rejected, and recorded in the log, and the licensee, facility manager or an employee will check all final packages to ensure that they will secure marijuana from contamination and not impart toxic or deleterious substances. Wholesale labels will be checked for (1) the date of final testing; (2) the 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; Continued on Page 7...

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.

Bruce Burnett

Signature of licensee

Bruce Burnett

Printed name of licensee

BRENDA BUTLER
My Commission Expires
NOTARY PUBLIC
May 27, 2025
STATE OF ALASKA

Brenda Butler

Notary Public in and for the State of Alaska

My commission expires: May 27, 2025

Subscribed and sworn to before me this 24th day of May, 2022.

(Additional Space as Needed):

8.1 Continued: After the licensee, facility manager or an employee packages marijuana, packages will be placed in sanitized, air-tight containers, labeled with all compliant labeling information, and be given a bar code for the inventory control system. Plastic packaging will be heat-sealed without an easy-open tab, dimple, corner, or flap. Packaged marijuana will be stored in a secured area until ready for transport. All packaging will be inspected, accepted or rejected, and recorded in the log, and the facility manager or designated licensee will check all final packages to ensure that they will secure marijuana from contamination and not impart toxic or deleterious substances. Labels will include (1) the name and license number of the cultivation facility, a space for the retail logo/name and license number; (2) the five required warnings found at 3 AAC 306.475(a)(1-5); (3) the date the marijuana was harvested; (4) the harvest batch number assigned to the marijuana; (5) the date the marijuana was packaged; (6) the net weight and the quantity of usable marijuana packaged in a standard of measure compatible with the inventory tracking system; and (7) a complete list of all pesticides, fungicides, and herbicides used in the cultivation of the marijuana.

8.2 Continued: (3) a statement listing the results of microbial testing; and (4) a statement listing the contaminants for which the marijuana was tested, including molds, mildew, filth, herbicides, pesticides, fungicides, and harmful chemicals. A Metrc generated tracking label will be affixed to each package. The shipping container will have a label stating that a licensed testing facility has tested each batch in the shipment, and list (1) the date of final testing; (2) the 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; (3) a statement listing the results of microbial testing; and (4) a statement listing the contaminants for which the marijuana was tested, including molds, mildew, filth, herbicides, pesticides, fungicides and harmful chemicals. If a wholesale shipment sold to another licensed facility is from a harvest batch that has not been tested for contaminants, a label will be affixed identifying each such contaminant.

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(Additional Space as Needed):

Retailer: **License No:**
Cultivator: North Country Farms **License No: 32198**
Harvest Batch No: **Package No:**
Net MJ Weight: **OZ(g)** **Strain:**
Testing Facility: **License No:**
THC: **THCA:** **CBD:** **CBDA:** **CBN:**
Microbial Test: **Fungicides:** **Pesticides:** **Herbicides:**
Fertilizers: **Soil Amendment:**

Alaska Safety Warning: 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.

Front of Package

window to view product

Strain Name

Indica-Dominant

Net Weight: 3.5 g (0.124 oz.)

PLACE HOLDER FOR RETAILER TO PUT RETAILER STICKER LABEL

Back of Package

Cultivator: North Country Farms
License #32198
HB#: northstarvalley252018
Strain: North Star OG

METRC #: 36B875000036451115AB
Testing Lab: ABC Lab **License #:**
Testing Date: 02/05/2018
Fungicides: None **Herbicides:** None **Pesticides:** None
Cannabinoid Profile:
Total THC: XXXX% **Total CBD:** XXXX% **THC:** XXXX%
CBD: XXXX% **THC-A:** XXXX% **CBD-A:** XXXX%
CBN: XXXX%

Alaska Safety Warning: 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.

*or similar format and content