Alcohol & 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

Cover Sheet for Marijuana Establishment Applications

What is this form?

This cover sheet **must** be completed and submitted any time a document, payment, or other marijuana establishment application item is emailed, mailed, or hand-delivered to AMCO's main office.

Items that are submitted without this page will be returned in the manner in which they were received.

Section 1 – Establishment Information

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

Licensee:	Northern Dreams, LLC	**License Number:**	13752		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	NORTHERN DREAMS, LLC				
Physical Address:	11705 B N. Jonesville Mine Rd				
City:	Sutton	**State:**	AK	**Zip Code:**	99674 - 8030
Designated Licensee:	Andrew Wessel				
Email Address:	northerndreamsllc@gmail.com				

Section 2 – Attached Items

List all documents, payments, and other items that are being submitted along with this page.

Attached Items:	MJ-04

OFFICE USE ONLY					
Received Date:		Payment Submitted Y/N:		Transaction #:	

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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 the **Marijuana Establishment Operating Plan (Form MJ-01)**, 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 those 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
- Odor control
- Testing procedure and protocols
- Security

This form must be submitted to AMCO's main office before any marijuana cultivation facility license application will be considered complete.

Section 1 – Establishment Information

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

Licensee:	NORTHERN DREAMS, LLC	**License Number:**	13752		
License Type:	LIMITED CULTIVATION FACILITY				
Doing Business As:	NORTHERN DREAMS, LLC				
Premises Address:	11705 B. NORTH JONESVILLE MINE ROAD				
City:	SUTTON	**State:**	ALASKA	**ZIP:**	99674

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Section 2 – Prohibitions

Applicants should review 3 AAC 306.405 – 3 AAC 306.410 and be able to answer "Agree" to all items below.

The marijuana cultivation facility will not:	Agree	Disagree
Sell, distribute, or transfer any marijuana or marijuana product to a consumer, with or without compensation	☑	☐
Allow any person, including a licensee, employee, or agent, to consume marijuana or marijuana product on its licenses premises or within 20 feet of the exterior of any building or outdoor cultivation facility	☑	☐
Treat or otherwise adulterate marijuna with any organic or nonorganic chemical or compound to alter the color, appearance, weight, or odor of the marijuana	☑	☐

Section 3 – Cultivation Plan

Review the requirements under 3 AAC 306.420, and identify how the proposed premises will meet the listed requirements.

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 Limited Cultivation Facility will be located in a 1026 square foot building that is detached from the residence but located on the same property. An the building structure is wood framing build. Under cultivation there is a total of 500 square feet that is being used. For clones an vegging the plants and flowering. See the diagram for placement of these tables for cultivation.

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

NORTHERN DREAMS, LLC will utilize hydroponics (water) as the primary growing medium.

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

NORTHERN DREAMS, LLC intends to utilize CO2 generators; no pesticides in the production of cannabis strains, including the use of any or all products marketed by Canna and other vendors as Applicant may adjust from time to time. All products will comply with Alaska regulations, and Applicant will notify the State of any significant changes in protocols used in the cultivation process in a timely manner.

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

NORTHERN DREAMS, LLC intends to use a drip irrigation system, directly applied to deliver a timed release of water and nutrients. The wastewater production associated with this process will produce very small amounts of overflow, which will be captured with self contained gardening catches which resemble large plastic trays. This will be disposed of in a manner consistent with Federal and State regulations.
Sewer septic on property, recycled water runoff.

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Describe the marijuana cultivation facility's waste disposal arrangements:

The facility will utilize an engineered septic system, in full compliance of Borough regulations. Waste from cannabis propagation and harvest will be disposed through compost described in detail in MJ-01 and the compost will be utilized in the family farm. A commercial waste hauler will be retained to ensure compliance with non plant material waste. Wastewater will be used for owner's garden.

Section 4 – Odor Control

Review the requirements under 3 AAC 306.430, and identify how the proposed premises will meet the listed requirement.

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:

NORTHERN DREAMS, LLC will utilize a contained, charcoal based, electronic odor control sys in addition to Homgeek Air Purifier Ozone Generator Ionizer Ozonator Cleaner Fresh Air Purification Systems for each room.

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Section 5 – Testing Procedure and Protocols

Review the requirements under 3 AAC 306.455 and 3 AAC 306.465, and identify how the proposed premises will meet the listed requirements.

Applicants should be able to answer "Agree" to the item below.

I understand and agree that:	Agree	Disagree
The board will or the director shall 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	☑	☐

Describe the testing procedure and protocols the marijuana cultivation facility will follow:

Northern Dreams, LLC will be conducting testing through one of the state's licensed testing facilities. A sample from the batch will be gathered by a designated employee, which will sign a statement showing that each sample has been randomly selected for testing, and provide the statement to the marijuana testing facility, as well as keeping a copy of it, as a business record under 3 AAC 306.755 and 3 AAC 306.460. While the sample is being sent to the testing facility, the rest of the batch is quarantined. Staff will select random samples for testing and package it properly for shipment to the lab.

The "batch" in witch the sample came from will be segregated and quarantined until test results are received clearing it for sale to another facility. Unsafe for consumption product will be disposed of according to 3 AAC 306.740 and the company waste disposal policy. The transport of marijuana will be in compliance with 3 AAC 306.750.
All testing results will be recorded and kept in accordance with 3 AAC 306.755.

Northern Dreams, LLC will bear all the costs of the testing samples, under 3 AAC 306.465, when AMCO will require samples of growing medium, soil amendments, fertilizers, crop production aids, pesticides, or water, for random compliance checks.

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Operating Plan Supplemental

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Section 6 – Security

Review the requirements under 3 AAC 306.430 and 3 AAC 306.470 – 3 AAC 306.475, and identify how the proposed premises will meet the listed requirements.

Applicants should be able to answer "Agree" to the two items below.

The marijuana cultivation facility applicant has:	Agree	Disagree
Read and understands and agrees to the packaging of marijuana requirements under 3 AAC 306.470	☑	☐
Read and understands and agrees to the labeling of marijuana requirements under 3 AAC 306.475	☑	☐

Restricted Access Area (3 AAC 306.430):

	Yes	No
Will the marijuana cultivation facility include outdoor production?	☐	☑

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

N/A

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Describe the method(s) used to ensure that any marijuana at the marijuana cultivation facility cannot be observed by the public from outside the facility:

The design of the facility ensures that physical observation of the cultivation areas is impossible to view from any exterior field-of-view. Blocking of any exterior windows are excluded in design of facilities production.

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 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 perjury that I have examined this form, including all accompanying schedules and statements, and to the best of my knowledge and belief find it to be true, correct, and complete.

Signature of licensee

ANDREW WESSEL

Printed name

STATE OF ALASKA
NOTARY PUBLIC
Chris Grenier
My Commission Expires: August 18, 2018

Subscribed and sworn to before me this 2nd day of August, 2017.

Notary Public in and for the State of Alaska.

My commission expires: 8/18/18

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