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:	Denali Gold LLC	**License Number:**	14136		
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	DENALI GOLD LLC				
Physical Address:	1092 Dolphin Way				
City:	Fairbanks	**State:**	AK	**Zip Code:**	99709
Designated Licensee:	Marguerita Gilbertson				
Email Address:	mgilbertson@gci.net				

Section 2 – Attached Items

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

Attached Items:	MJ-04 MARIJUANA CULTIVATION FACILITY – OP PLAN SUPPLEMENTAL

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:	DENALI GOLD LLC	**License Number:**	14136		
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	Denali Gold LLC				
Premises Address:	1092 Dolphin Way				
City:	Fairbanks	**State:**	ALASKA	**ZIP:**	99709

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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:

Denali Gold LLC will utilize an area of 3, 575 Sq. Ft. dimension of 55' x 65'. Within the total area will be our secure office, curing and drying area, mother/cloning area, and grow tents as depicted in the attached diagrams in section MJ-02. The grow tents are comprised of five 12' X 27' enclosed cultivation tents (324 sq. ft. per tent). A total of 1,620 sq. ft of self-enclosed grow tents. There is an additional 10' x 10' mother/cloning tented area totaling 100 sq. ft.

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

Our facility will utilize sub current hydroponic grow circulation method. This system uses an aqueous solution that provides for a minimal amount of waste. We will place our clones in a rockwood type environment prior to transplanting into the current containers which will be placed within visqueen type grow enclosures. Sub current culture technology utilizes negative water pressure to recirculate highly oxygenated nutrient solutions to the plant root zone. This continuos fluid motion supercharges the nutrients with dissolved oxygen.

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

Denali Gold LLC will use a concentrated hydroponic solution that will be diluted thus fertilizing the plants. The type of nutrients and fertilizers employed will include: organic seaweed, bio-buzz, bio-bloom, bio-grow, bio-buzz root juice, bloom, general hydroponics brand micro, hydro sparkle, dyna-gro bloom, bud builder max, dyrna-gro, hesi hydro bloom, hesi-phosphorus.

Carbon dioxide management will utilize a monitoring system.
A CO2 alarm system will be installed.

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

Our facility has a private well and our on-site reservoirs will be filled with reverse osmosis water filtered from our well. We will mix the appropriate nutrients and distribute them to our grow area via pump/hose system.

Waste water will be stored and monitored on site in our waste water tanks where they will be removed as needed to a local waste water treatment facility.

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Describe the marijuana cultivation facility's waste disposal arrangements:

The majority of our solid and liquid waste that is compostable will be disposed of by processes that have been approved by the AMCO board and the State of Alaska. Denali Gold LLC will follow all local regulations regarding composting requirements. Any solid or liquid waste that is not compostable will be housed and secured in a holding tank on site and will be properly disposed of at a state licensed facility. We will manage and record al marijuana waste as per regulations as well as the marijuana state tracking systems. We will mix marijuana waste product with an equal amount of non-marijuana products to render it unusable. To make marijuana product unusable we will mix it with at lease equal parts of compostable materials including food waste, yard waste, vegetable based greases/oils and/or non-compostable materials including paper, cardboard, plastics etc as approved by the AMCO board.

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:

Our facility will use an carbon filtration system for air quality with replaceable filters that will ensure that marijuana inside the facility does not emit odors detectable to the public.

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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:

The licensee/owner and or designated manager will be responsible for collecting samples. This individual will collect a random sample for testing by separating the marijuana into batches of individual strains of flowers and buds and then collecting a random sample from each batch. This individual will then prepare a signed statement showing that each sample was randomly selected, providing a copy to the marijuana testing facility and maintaining a copy for the facility records. The sample will then be transported to the testing facility in accordance with marijuana transport regulations. All non-tested marijuana will be separated from the tested product and placed in a cabinet which is properly labeled and in a secure and appropriate environment until the testing facility reports the results from their tests in writing. No marijuana will be sold or transported until all lab testing is completed. These results will be retained as part of our business records.

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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:

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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:

Our facility will not have any advertising signage outside the building. In addition, there are minimal windows at the facility that are 10' above the ground and opaque. This is effectively a warehouse setting with no need for exterior advertising. Our procedures mandate that marijuana be concealed and packaged prior to leaving he facility.

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

MD GUERTIN GUDERSON

Printed name

Subscribed and sworn to before me this 26th day of September, 2017.

State of Alaska
NOTARY PUBLIC
Samantha Ahlstrom
My Commission Expires Jul 5, 2020

Samantha Ahlstrom
Notary Public in and for the State of Alaska.

My commission expires: July 5, 2020

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(Additional Space as Needed):

Sample Label:

Business Name: Denali Gold LLC.
AMCO License Number: 14136
Batch/Lot Number:
Gross Weight: **Net MJ Weight:**
Packaged Date: **Best By Date:**
Strain:

Tested By: **License Number:**

Total THC: **THCA:** **CBD:** **CBDA:** **CBN:**

Microbial Test:

Fungicides: **Fertilizers:** **Herbicides:**

Crop Production Aids:

Alaska Safety Warning: *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 the consumption of marijuana. For use only by adults 21 years of age and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding*

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(Additional Space as Needed):

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