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 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:	AK Green Bee, Inc.	**License Number:**	13603		
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	AK Green Bee, Inc.				
Premises Address:	2364 Badger Rd				
City:	North Pole	**State:**	ALASKA	**ZIP:**	99705

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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:

Overall square footage for this cultivation facility will be 2400sf (40' x 60').

Cultivation and processing areas as follows:

> 4 vegitation/flowering rooms that will be 18' x 18' each (1296sf)
> Harvesting and packaging area will be 14' x 22' (308sf)
> Drying room will be 8' x 14' (112sf)

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

This facility will be using a fully automated hydroponic deep water culture/ebb and flow system with clay pebbles hdroponic grow medium. AK Green Bee, Inc. will utilize the General Hydroponics Core and Advanced Nutrient Systems. In addition, we will be using Clonex as a rooting hormone for cloning.

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

AK Green Bee will be using the General Hydroponics Core and Advanced Nutrient Systems in a deep water culter/ebb and flow delivery system. In addition, we will be using Clonex as a rooting hormone for cloning. At this time, we are considering the use of CO2 but do not have a plan in place. The State of Alaska will be notified should we decide to incorporate this method.

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

The facility will have it's own well to supply water. It will be run through carbon filtration and a Reverse Osmosis system to ensure purity. Nutrient solution will be mixed in a holding tank (size undetermined at this time). This will be used to feed the reservoirs in each vegitation room. Solutions will be changed and disposed of every 7-14 days as determined by daily testing and monitoring. Waste will be disposed of via an onsite liquid waste disposal leach field.

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Describe the marijuana cultivation facility's waste disposal arrangements:

Excessive trim material and unsaleable product will be disposed of according to state regulations. Plant material will be ground up and mixed with an acceptable medium for dispost and will be taken to the Fairbanks North Star Borough Landfill. Liquid waste will be used in on-site gardens with DEC approval and/or disposed of onsite via a DEC approved commercial and industrial waste water leach field system.

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:

This is an indoor cultivation facility with all cultivation activities occuring within the fully enclosed building. Odor will be controlled via an HRV system with air scrubbers and/or carbon filter air cleaners.

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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:

AK Green Bee will provide random samples of each individual strain batch to a licensed marijuana testing facility. All marijuana being held for test results will be stored in our secure curing area and segregated from other marijuana being processed at the same time. No product will be sold prior to receiving test results.

The process will be as follows:
> Harvested marijuana will be segregated into batches of individual strains of bud and flower.
> A designated licensee/employee/agent will collect random samples from each batch in an amount required by the marijuana testing facility.
>The same designated licensee/employee/agent will prepare and sign a statement showing that each sample has been randomly selected for testing; provide the signed statement to the marijuana testing facility; and, maintain a copy as a business record under 2 AAC 306.755.
>Samples will be transported to the marijuana testing faciltiy's licensed premises in compliance with 3 AAC 306.750.
>The entire batch where the testing sample was selected will be segregated in our secure curing area until testing results are received.
>Samples of the growing medium, fertilizers, crop production aids or water will be provided to the board for random compliance checks upon request.

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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:

This facility will be a fully enclosed, secure warehouse without windows. Exterior doors will remain locked at all times. It is not possible for the public to observe marijuana from outside the 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

Monique T. Daigle
Printed name

Subscribed and sworn to before me this 7 day of July, 2017.

Tamara Stumpf
Notary Public in and for the State of Alaska.

My commission expires: 9/22/18

TAMARA STUMPF
My Commission Expires
NOTARY PUBLIC
September 22, 2018
STATE OF ALASKA