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:	Alaska GreenWorks, LLC	**License Number:**	13503		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	Alaska GreenWorks, LLC				
Premises Address:	10263 Nigh Rd #7				
City:	Anchorage	**State:**	ALASKA	**ZIP:**	99515

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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:

Within the cultivation facility, there will be two flower rooms that will both be 12' x 19' and there will be one vegetation room that will be 12' x 11' for clones, mothers, and vegetative plants. The two flower rooms will have a total of 8 flower tables that are 3' x 7' for an approximate canopy of 168 sq ft. The vegetation room will have 2 tables that are 2' x 5' and one table area for clones that will 2' x 4' for an approximate canopy of 28 sq ft. The total square footage under cultivation for all rooms will be approximately 196 sq. ft.

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

We will be using mostly hydroponic mediums such as rockwool, clay pellets, perlite, coco fiber, lava rocks, or similar type mediums. We will also use soil if needed depending on the strain and what we find works best with each individual strain. The clones with be started in either aeroponic systems or rockwool cubes.

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

We will be using both liquid and solid gardener fertilizers for our growing mediums. The delivery system will be primarily a drip line system that brings water and fertilizer directly to the plant. If we decide there is a need to use CO2, the CO2 system will be delivered either via compressed CO2 tanks and managed by a CO2 controller or by using the self contained CO2 generating bags.

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

We will use a hydroponic recirculating irrigation system for most of the plant tables and there will be hand watering as well. The plants that are in the recirculation irrigation system tables will have a water feed reservoir under the table that will be equipped with its own water pump to feed the plants through a series of tubing and drip lines. Each table will drain directly back into the reservoir under the table. Most of the water will transpire into the air through plant foliage or dehumidifier and whatever is left over from the reservoir and dehumidifier will be disposed of into the on-site septic system and/or the premises landscaping.

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Describe the marijuana cultivation facility's waste disposal arrangements:

Waste water from irrigation/watering will be disposed of as stated above. Solid (non-marijuana) waste will be disposed of through an on-site dumpster which is picked up on a weekly basis. Marijuana waste (commercially valueless marijuana plant parts) will be mixed with acceptable waste materials, then disposed of under regulations (3 AAC 306.740) as detailed in MJ-01 Section 5, after giving 3 days notice to the MCB.

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:

We will be using a carbon scrubbing activated charcoal filtering system and/or inline duct ozone odor eliminator through which the air is exhausted from the premises through HVAC/ducting to the exterior of the building.

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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:

In accordance with 3 AAC 306.455, the cultivation facility will collect a random sample from each batch to be submitted to an approved marijuana testing facility. Each batch will be segregated and held until the random sample is tested and approved. The test results from each batch will be affixed to the packaging. The transport manifest will always accompany the marijuana samples during transportation by an employee or a contracted transportation security company in accordance with 3 AAC 306.750.

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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:

All areas where any marijuana is located will be within the restricted access doors. There are no windows that look into the restricted area.

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.

MARK BADLEY
My Commission Expires
NOTARY PUBLIC
With Office
STATE OF ALASKA

Signature of licensee

Shawn Clark

Printed name

Subscribed and sworn to before me this 3 day of October, 2017.

Notary Public in and for the State of Alaska.

My commission expires: w/ office

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(Additional Space as Needed):

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