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:	Always Redeye LLC	**License Number:**	11605		
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	Always Redeye LLC				
Premises Address:	2001 Anka St				
City:	Juneau	**State:**	ALASKA	**ZIP:**	ALASKA

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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:

The total gross square footage of the facility to be used for marijuana cultivation or cultivation activities (trimming, drying, storage, secured media/records room, rest rooms, etc.) is 3,920 square feet (1,960 square feet on each floor). The third floor of the building will remain a dry attic and not be used for marijuana cultivation or marijuana cultivation activities.

Total area of rooms used for cultivation is as follows:
1st floor: flowering room - 20' x 50' = 1,000 square feet; vegetation room - 24' x 30' = 720 square feet
2nd floor: flowering room - 20' x 50' = 1,000 square feet;

Total area of rooms for cultivation: 2,720 square feet

Canopy size, or area of the grow beds, is as follow:
1st floor: flowering room - two 4' x 50' grow beds = 400 square feet, and one 5' x 36' grow bed = 180 square feet; vegetation room - one 4' x 24' grow rack = 96 square feet, and one 4' x 16' grow rack = 64 square feet

2nd floor: flowering room - two 4' x 50' grow beds = 400 square feet, and one 5' x 36' grow bed = 180 square feet

Total flowering canopy size: 1,160 square feet. Total vegetative canopy size: 160 square feet
Total cultivation canopy size: 1,320 square feet.

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

A soil-less coconut medium will be used for growing.

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

Please see page 8 of this document for a list of fertilizers and chemicals to be used during the cultivation process.

Cultivation areas will be enriched with carbon dioxide (CO2) that is generated by burning propane. Detection sensors, automated shut-off valves, and fire suppression systems will ensure that this system is safe for employees and the general public and comply with state and local requirements, as well as building codes.

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

A nutrient enriched solution will be mixed in a large trough and distributed, via pumps, to the coconut mixture growing beds. This watering solution will be delivered at the levels required by the plants, so there will be no waste water by design.

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Describe the marijuana cultivation facility's waste disposal arrangements:

Non-marijuana waste will be picked up by the local waste hauler weekly.

Marijuana waste made unusable (by mixing with expired growing medium) will be collected by a local composting company as needed.

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:

As currently designed, there will not be a continuously running exhaust system for the cultivation facility. Additionally, to improve efficiency, the building envelope will be very tight to prevent significant amounts of air from escaping the building. Continuously running carbon filter "scrubbers" will cycle the air and eliminate odors. In the event than an exhaust fan is required, an additional carbon filter will treat the exhausted air as well.

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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:

Each batch of marijuana will be tested by a licensed marijuana testing facility before any transportation or sale. A batch consists of marijuana from an individual strain of numerous plants cultivated in the same time period.

A designated employee will randomly select a sample from each batch and complete the required forms. A copy of these forms will be maintained as a business record.

Until the sample has been transported and the results reported, each batch of marijuana will be segregated in a cool, dry, and secure location. The testing results will be maintained as a business record.

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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 ground floor windows will be boarded and secured. The exterior access point will be a commercial grade metal door. An arctic entry will prevent observation when the exterior door is open. The building envelope will be very tight, preventing outside observation.

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.

Casey Wilkins
Signature of licensee

Casey Wilkins
Printed name

Subscribed and sworn to before me this 5 day of September, 20 17.

STATE OF ALASKA
OFFICIAL SEAL
Veeraya R. Mercer
NOTARY PUBLIC
My Commission Expires 6·15·2019

Veeraya Mercer
Notary Public in and for the State of Alaska.

My commission expires: 6·15·2019

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(Additional Space as Needed):

Product	Class	Manufacturer
Green Cleaner	Insecticide, fungicide	Central Coast Garden Products
Organocide	Fungicide	Plant Doctor
AzaMax	Insecticide	General Hydroponics
Pure Neem Oil	Preventative spray	Dyna-Gro
Eliminator	Insecticide, fungicide	Doctor Zymes
Forge	Bacteria additive	Blacksmith Bioscience
Cal-Mag Plus	Supplement	Botanicare
Pure Blend Pro Grow	Nutrient - vegetative	Botanicare
Silica Blast	Supplement	Botanicare
Pure Bloom Pro Bloom	Nutrient - flowering	Botanicare