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:	Erika Merklin	**License Number:**	14263		
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	Resurrected Dreams				
Premises Address:	2618 Chilkat Lake Road				
City:	Haines	**State:**	ALASKA	**ZIP:**	99827

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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:

Cultivation will be conducted in three separate rooms in the facility:

1. the flowering room is approximately 730 square feet (24 x 24 plus 17 x 9),
2. the vegetative room is approximately 160 square feet (16 x 10)
3. the mother/ clone room is approximately 130 (13 x 10) square feet.

This is a total of 1,020 square feet of growing space.

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

Plant clones will be grown in sponge-like, soil less plugs made of composted tree bark and organic materials. We will use Clonex as a root stimulator. When plants have sufficient root development they will be transplanted into an organic soil mix for the duration of their growth cycle.

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

Resurrected Dreams will only utilize organic fertilizers that include all the macro nutrients (nitrogen, phosphorus and potassium). Micro nutrients (including zinc, iron and manganese) will be added as needed. These nutrients will be used at different times during the growth cycle depending on the plants needs. Liquid fertilizers/ amendments will be added to the water reservoir and Ph tested before watering to insure the proper Ph for absorption.

The pest fighters will include neem (as a fungicide and miticide), Og biowar (beneficial microbes), hydrozyme (helps break down dead root matter) and streptomyces (fights pertitus); these will only be used if needed and only during the vegetative cycles, not during the flowering cycle.

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

There will be seperate water reservoirs with a pump for each room as each growth cycle needs specific nutrients. What little excess water that is not consumed by the plants will drain from the plant beds via hoses connected to a grey water system.

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Describe the marijuana cultivation facility's waste disposal arrangements:

Plant waste will be stored in the "Restricted Area" for drying until it can be made "unusable" by being ground up with paper and cardboard, doused with water and composted.

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:

The facility is equipped with dual industrial grade odor/ carbon filtration units. The system is designed as a closed system and the air will recirculate in the facility filtered by the carbon filters. Additionally, the facility is located in a rural residential area and the closest neighbor is approximately 1,000 feet away.

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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:

Resurrected Dreams, Llc will ensure that all product is segregated and kept safe in the "Restricted Access" area until a random sample from each has been tested by a licensed facility. Upon receiving the testing results, the facility will ready the batch for either sale or destruction.

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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:

The cultivation is located on private property and not visible from the road. The facility has one window which is located in the office/ supply room. The surveillance and security systems will notify the facility owners and employees of any unauthorized intrusions.

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

Erika Merklin

Printed name

HAINES, AK 99827 SEP 05 2017 USPS

Subscribed and sworn to before me this 5 day of September, 2017.

postmaster Genevieve Bell

Notary Public in and for the State of Alaska.

My commission expires: with office

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