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:	Winazar, LLC	**License Number:**	12580		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	Brown Owl's Cultivation				
Premises Address:	320 Wright Lane				
City:	Fairbanks	**State:**	ALASKA	**ZIP:**	99712

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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 facility will be located within a single floor building with all cultivation taking place within a 560 square foot grow room. Plants will grow on nine benches located in the grow room. Each bench will measure 25' X 2' equaling 50 square feet.
50 square feet X 9 benches = 450 total square feet under cultivation.

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

Plants will be grown via hydroponics in individual pots of coco coir placed on top of benches.

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

The facility will use the General Hydroponics Organic line of nutrients: Cocotek a and b for base nutrients, black diamond, marine, liquid koolbloom, floralicious plus, bio bud and great white for root bacteria.
No other chemicals or gases will be used.
No carbon dioxide will be used.

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

The hydroponic system used will be a drain to waste system. A regulated amount of water is pumped from a reservoir to the pots. Because the coco coir has a high water retention rate, very little wastewater will be produced. The small amount of excess water (wastewater) will drain into a separate catchment and will then be dumped into a plastic lined compost pit on-site.

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Describe the marijuana cultivation facility's waste disposal arrangements:

Brown Owl will follow all applicable federal, state and local statutes, ordinances, regulations and other laws regarding marijuana waste. Marijuana plant material deemed to be waste by the facility will be stored away from other marijuana in locked containers until it can be rendered unusable and disposed of. The facility will give notice to AMCO enforcement at least 3 days prior to rendering waste unusable. All marijuana plant waste will be ground and mixed with non-marijuana, compostable solid wastes such as; yard waste, food waste or vegetable oil until the mixture is at least 50% non-marijuana waste. Once the mixture has been confirmed to be at least 50% non-marijuana waste, it will be composted on the property. A record will be kept by the facility documenting the type of waste, the date it was rendered unusable and the date it was composted. These records will be stored in the secure office as official business records.

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:

Carbon filters will be installed in the cultivation area to neutralize odors before the air leaves the facility. Additionally, the closest neighbors are at least 1000 feet away with a densely forested area between the facility and their property.

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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:

Once Brown Owl harvests marijuana and separates it into batches of individual strains, a random sample will be taken by the licensee or a designated employee to be sent for testing at a licensed testing facility. The individual who collects the sample will sign a statement indicating that the sample was selected randomly and will provide the signed statement to the testing facility with the sample. A copy of the signed statement will be kept on-site as an official business record. The sample will be transported to the testing facility by the licensee or designated employee with a valid marijuana handler permit issued by AMCO and will remain in a sealed package in a locked storage compartment inside the transport vehicle.
The entire batch will remain segregated until testing results are received back from the testing facility. All testing results will be stored on-site as official business records.
The licensee will comply with any request from AMCO for a random sample of the growing medium, soil amendments, fertilizers, crop production aids, pesticides, or water and will bear all costs of testing per 3 AAC 306.465.

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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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(Additional Space as Needed):

Label will include all of the following clearly and easily displayed on every product:

Business Name: Brown Owl's Cultivation
License Number: 12580
Strain:
Batch / Lot Number:
Gross Weight:
Net MJ Weight:
Packaging Date:
Expiration Date:
Amount of THC:

Alaska Safety Warning: Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding.

Pesticides:
Fungicides:
Herbicides:
Fertilizers:
Soil Amendments:
Testing Facility: License #:
Testing Results:

*or similar format and content

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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:

There are no windows in the building. All marijuana to be transported from the facility will be packaged and labeled inside before being placed into the transport vehicle. Furthermore, the property is surrounded by a dense forest with the closest neighbor about 1000 feet away. Only the driveway is visible from the nearest public right of way, Wright Lane.

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

Adam Winston

Printed name

Subscribed and sworn to before me this 22ND day of MAY, 2017.

"Offical Seal"
Notary Public
Nico Morin
State of Alaska
Commission #170427010 Expires: 04/27/2021

Notary Public in and for the State of Alaska.

My commission expires: 04/27/21

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(Additional Space as Needed):