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:	Lazy Mountain Harvest LLC	**License Number:**	10291		
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	Lazy Mountain Harvest LLC				
Premises Address:	12685 West Bench Lake Drive				
City:	Houston	**State:**	ALASKA	**ZIP:**	99694

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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 main floor of the facility is 1200 square feet with dimensions of 50' by 24'. The licensees expect to have 2 rotating hydroponic gardens and 12 flat closed loop hydroponic gardens which will account for approximately 800 square feet of the main floor being under cultivation. The remainder of the square footage on the main floor will be walkway and access to the rotating hydroponic gardens.

The 480 square foot second floor is to be used not for marijuana cultivation, but for marijuana processing, curing, and storing, and storage of security equipment.

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

The marijuana facility is using hydroponic rotating gardens and flat closed loop hydroponic gardens. which utilize rockwool for the growing medium, as well as a nutrient solution. This closed loop system reclaims water, does not allow for algae bloom, and is efficient.

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

The licensee will use food safe hydroponic fertilizer that will be mixed in a reservoir, and then the nutrients mix will be delivered to the plant roots in rockwool via the hydroponic system in the rotating hydroponic garden.

For CO2 management the facility will use filtered intake fans to supply fresh air, with internal fans for airflow as needed. At this time the facility will not be using any artificial means of supplemental CO2.

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

The facility's hydroponic system is a feed to recycle system. Run off will be reclaimed in the reservoir and reused in the system. All water will be reclaimed and reused in the cultivation facility, there will be no cultivation waste water. The only waste water produced will be from hand washing in sinks, toilets, and other employee personal use and cleaning water whcih will be disposed of in the drain.

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Describe the marijuana cultivation facility's waste disposal arrangements:

The licensees will use only non-toxic environmentally friendly nutrients for their rotating & flat hydroponic gardens.
Marijuana waste will be ground and mixed with compostable or non-compostable solids to render marijuana waste unusable. This procedure shall result in a mix that is at least 50% non-marijuana waste. Inspection and recording of the mixture will occur to ensure that all marijuana waste mixtures are at least 50% non-marijuana waste. All marijuana waste will be secured in the facility, separate from all marijuana and marijuana products, until such time that the mixture of marijuana waste is composted, disposed of by transportation to the waste station. All destruction of marijuana will be first notified to Enforcement via email to the Enforcement Division of AMCO.

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:

Exhaust air shall be filtered through one commercial grade carbon filter to remove any odor particles before exiting the second story of the facility well above ground level. The carbon filter will ensure that only cleaned air free from odor exits the facility.

This facility is on a private piece of rural property that cannot be viewed from the public right of way - therefore the risk of odor being detectable to the public is very low and the carbon filter should pro-actively address the smell of any cultivation activities.

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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:

Lazy Mountain Harvest will comply with all testing regulations to ensure the marijuana propagated at the facility exceeds the testing requirements for the state. The facility will track each plant's life cycle through Metrc with an assigned record number. All flower, trim, and bud harvested from the numbered plants will be processed into batches of five (5) pounds and no more than fifty plants per batch. The company will package a sample of each batch produced to a licensed testing facility, and will not sell or transport any marijuana from that batch until the testing has been completed.

An agent from the facility will collect a testing sample at random from each batch. The individual responsible for collection will prepare a signed statement attesting that each sample was randomly selected, provide a signed statement to the testing facility, and maintain a copy as a business record. The facility will transport all samples to a licensed testing facility in compliance with the state regulations and the company's transportation policies. While awaiting the testing reports, the remainder of the batch will be segregated in secure, cool, and dry storage to protect from contamination - this segregation shall be the quarantine period during which the pending testing results marijuana will be in a sealed tub in the secured storage room on the second floor, separated from all other product until testing results are received. The facility will maintain all testing results as part of its business records, and enter the results in Metrc. Lazy Mountain Harvest will fully comply with any request from AMCO for a random sample from any growing medium, soil amendment, fertilizer, crop production aid, pesticide, or water, and shall bear the expense for all such requests.

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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:

Lazy Mountain Harvest's facility is setback on a private rural lot, making it not visible from any public right of way. There will be no signs or advertisements placed on the building or its surrounding property which would indicate to the public that marijuana is being grown within the facility. All operations of growing, processing, curing, and packaging marijuana will be conducted indoors. All vehicles owned and used by company agents will be discreet and unmarked, giving no indication that they are traveling to and from a marijuana cultivation facility. When in transport, all marijuana products will be securely packaged, labeled, and organized in a discreet manner within the facility before being moved out of the building to be locked on the transport vehicle.

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.

Kip Kackman

Signature of licensee

KIP KACKMAN

Printed name

Subscribed and sworn to before me this 1 day of Feb., 2017.

Official Seal
Teresa Bishop
Notary Public-State of Alaska
My Comm. Expires 06/13/2019

Teresa Bishop

Notary Public in and for the State of Alaska.

My commission expires: 06/13/2019

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(Additional Space as Needed):