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**

# Form MJ-15: Operating Plan Change

**What is this form?**

This operating plan change form is required for all marijuana establishment licensees seeking to change a licensed marijuana establishment's existing operating plan, as required by 3 AAC 306.100. With this form, a licensee may request changes to as much or as little as desired of Form MJ-01 and/or the corresponding operating plan supplemental for the establishment's license type. **The required $250 change fee may be made by check, cashier's check, or money order.**

Please complete and submit with this form the pages of Form MJ-01 and/or the corresponding operating plan supplemental that contain sections that you are requesting to change. **All fields must be completed of any page for which you are requesting changes** – upon board approval, the submitted pages will replace those currently on file. If your current, approved operating plan is on the original version of the forms, you may be required to complete and submit the new operating plan forms in their entirety.

**The form(s) that I am requesting board approval to change is:**

- [x] **Form MJ-01:** Marijuana Establishment Operating Plan
- [ ] **Form MJ-03:** Retail Marijuana Store Operating Plan Supplemental
- [x] **Form MJ-04:** Marijuana Cultivation Facility Operating Plan Supplemental
- [ ] **Form MJ-05:** Marijuana Product Manufacturing Facility Operating Plan Supplemental
- [ ] **Form MJ-06:** Marijuana Testing Facility Operating Plan Supplemental

**This form must be completed and submitted to AMCO's main office prior to changing existing operations. The licensed establishment's operations may not be altered unless and until the director has given temporary approval or the Marijuana Control Board (MCB) has given final approval of the changes. Please note that licensees seeking to change operating plans for multiple licenses must submit a separate completed copy of this form for each license.**

## Section 1 – Establishment Information

Enter information for the business seeking to be licensed, as identified on the license application.

| | | | | | |
|---|---|---|---|---|---|
| **Licensee:** | Alaska Frontier Cannabis, LLC | **MJ License #:** | | 14396 | |
| **License Type:** | Standard Marijuana Cultivation Facility | | | | |
| **Doing Business As:** | Alaska Frontier Cannabis, LLC | | | | |
| **Premises Address:** | 6570 W Trevett Cir Suite C | | | | |
| **City:** | Wasilla | **State:** | Alaska | **ZIP:** | 99623 |



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Alaska Marijuana Control Board

# Form MJ-15: Operating Plan Change

## Section 2 – Summary of Changes

**Provide a summary of the changes for which you are requesting approval.**

We are adding conexs and high tunnels to the licensed premises for cultivation and there for we are changing our entire operating plan in MJ-01 and MJ-04 to replace what is currently in place.

## Section 3 – Declarations

**Read each statement below, and then sign your initials in the corresponding box to the right:** Initials

The proposed changes conform to all applicable public health, fire, and safety laws. [ ]

I understand that any temporary approval granted by the director is pending a final decision by the MCB; therefore, any investment I make, based upon temporary approval, is at my own risk. [ ]

As a marijuana establishment licensee, I declare under penalty of unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

Signature of licensee

Kerby Coman

Printed name of licensee

B. NEAL AINSWORTH
Notary Public
State of Alaska
My Commission Expires Aug 15, 2022

Notary Public in and for the State of Alaska.

My commission expires: August 15, 2022

Subscribed and sworn to before me this 27 day of March, 2019.

**AMCO Director Review for Temporary Approval Pending Final MCB Decision:** Approved [ ] Disapproved [ ]

Printed name of Director

Date

Signature of Director

**Director Comments:**



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# Form MJ-01: Marijuana Establishment Operating Plan

**What is this form?**

An operating plan is required for all marijuana establishment license applications. Applicants should review **Title 17.38** of **Alaska Statutes** and **Chapter 306** of the **Alaska Administrative Code.** This form will be used to document how an applicant intends to meet the requirements of those statutes and 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(c).

**What must be covered in an operating plan?**

Applicants must identify how the proposed premises will comply with applicable statutes and regulations regarding the following:

- Control plan for persons under the age of 21
- Security
- Business records
- Inventory tracking of all marijuana and marijuana product on the premises
- Employee qualification and training
- Health and safety standards
- Transportation and delivery of marijuana and marijuana products
- Signage and advertising

Applicants must also complete the corresponding operating plan supplemental forms (**Form MJ-03, Form MJ-04, Form MJ-05,** or **Form MJ-06)** to meet the additional operating plan requirements for each license type.

## Section 1 – Establishment & Contact Information

Enter information for the business seeking to be licensed, as identified on the license application.

| | | | | | |
|---|---|---|---|---|---|
| **Licensee:** | Alaska Frontier Cannabis, LLC | **MJ License #:** | 14396 | | |
| **License Type:** | Standard Marijuana Cultivation Facility | | | | |
| **Doing Business As:** | Alaska Frontier Cannabis, LLC | | | | |
| **Premises Address:** | 6570 W Trevett Cir Suite C | | | | |
| **City:** | Wasilla | **State:** | Alaska | **ZIP:** | 99623 |

| | | | | | |
|---|---|---|---|---|---|
| **Mailing Address:** | 189 E Nelson Ave #255 | | | | |
| **City:** | Wasilla | **State:** | Alaska | **ZIP:** | 99654 |

| | | | |
|---|---|---|---|
| **Designated Licensee:** | Kerby Coman | | |
| **Main Phone:** | 907-884-3153 | **Cell Phone:** | 907-884-3153 |
| **Email:** | kerby@greendegree.net | | |



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## Section 2 – Control Plan for Persons Under the Age of 21

**2.1. Describe how the marijuana establishment will prevent persons under the age of 21 from gaining access to any portion of the licensed premises and marijuana items:**

There will be a six foot fence surrounding the entire licensed premises.
Signs that read "No one under 21 years of age allowed" will be posted to every gated entrance.
All persons who enter the licensed premises will be required to present a valid ID proving they are 21 year of age or older.
All establishment employees will be monitoring the licensed premises at all times during work shifts.
There will always be at least one employee in charge of monitoring all marijuana product.

## Section 3 – Security

**Restricted Access Areas (3 AAC 306.710):**

**3.1. Describe how you will prevent unescorted members of the public from entering restricted access areas:**

All restricted access areas will have signs posted that read "RESTRICTED ACCESS AREA Visitors must be escorted".
Employees will manage any member of the public to ensure they do not gain access to restricted access areas without permission.
There will always be an employee monitoring restricted access area entrances during all work shifts

**3.2. Describe your recordkeeping and processes for admitting visitors into and escorting them through restricted access areas:**

Our Visitor Sign In Sheet will record: Visitors Name, Date, and Time of visit. All visitors wanting to gain access to a restricted access area will be required to present a valid ID proving that he or she is 21 years of age or older, Then will be required to sign in on the visitor sign in sheet. The visitor will then get a visitor badge that they will be required to wear for the duration of visit. There will never be more than 5 visitors per escorting employee. Employees in charge of escorting visitors will ensure that all visitors remain within visible contact at all times. All visitor sign in sheets will be stored for record keeping for at least 3 years.



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**3.3. Provide samples of licensee-produced identification badges that will be displayed by each licensee, employee, or agent while on the premises, and of visitor identification badges that will be worn by all visitors while in restricted access areas:**

**Security Alarm Systems and Lock Standards (3 AAC 306.715):**

**3.4. Exterior lighting is required to facilitate surveillance. Describe how the exterior lighting will meet this requirement:**

There will be exterior lighting to help facilitate video surveillance around the licensed premises. Each light has a photocell that will turn the light on when it gets dark outside.



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**3.5. An alarm system is required for all license types that must be activated on all exterior doors and windows when the licensed premises is closed for business. Describe the security alarm system for the proposed premises, explain how it will meet all regulatory requirements, and outline your policies and procedures regarding the actions to be taken by a licensee, employee, or agent when the alarm system alerts of an unauthorized breach:**

Premises has alarm systems in place at every exterior door and window with motion detectors where needed. The alarm system will be activated at all times during non work hours. if the alarm system is disrupted for any reason and user does not enter correct access code into the system within 30 seconds it will then dispatch local authorities. All active managers will receive notification via text or a phone call. At that time managers will verify if the alarm is real or if it is a false alarm via group messaging. If the alarm is real then management will work with local law enforcement to investigate the alarm before allowing anyone to return to premises. If the alarm is deemed as a false alarm then management will contact the dispatched authorities and monitoring company informing them it is a false alarm. In any case not more than 24 hours after any unauthorized access to the premises or the establishment's knowledge of evidence or circumstances that reasonably indicate theft, diversion, or unexplained disappearance of marijuana, marijuana products, or money from the licensed premises the Department of Commerce, Community, Economic Development, and the Alcohol and Marijuana Control Office will be notified as soon as reasonably practical via email or by phone.

**3.6. Describe your policies and procedures for preventing diversion of marijuana or marijuana product, including by employees:**

Managers and employees will be preventing diversion of marijuana or marijuana products by surveilling visitors and other staff for suspicious behaviors and or activities.
Signs will be posted that warn people of the security cameras in use.
Surveillance cameras will also be positioned to capture all areas where marijuana will be.
Inventory will be taken on a daily and weekly basis, any and all inventory discrepancies will be investigated.

**3.7. Describe your policies and procedures for preventing loitering:**

All employees will be policing the premises to ensure that no loitering is taking place.
If there is a person that seems to be loitering staff will ask that person to leave and will escort that individual off the premises.

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

**3.8. I certify that if any additional security devices are used, such as a motion detector, pressure switch, and duress, panic, or hold-up alarm, to enhance security of the licensed premises, I will have written policies and procedures describing their use.**



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**Video Surveillance (3 AAC 306.720):**

You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box: Initials

**3.9. The video surveillance and camera recording system for the licensed premises covers each restricted access area, and both the interior and exterior of each entrance to the facility.**

**3.10. Each video surveillance recording: is preserved for a minimum of 40 days, in a format that can be easily accessed for viewing (consistent with the Alcohol & Marijuana Control Office's approved format list); clearly and accurately displays the time and date; and is archived in a format that does not permit alteration of the recorded image.**

**3.11. The surveillance room or area is clearly defined on the Form MJ-02: Premises Diagram that is submitted with this application.**

**3.12. Surveillance recording equipment and video surveillance records are housed in a designated, locked, and secure area or in a lock box, cabinet, closet or other secure area where access is limited to the licensee(s), an authorized employee, and law enforcement personnel (including an agent of the Marijuana Control Board).**

**3.13. Describe how the video cameras will be placed to produce a clear view adequate to identify any individual inside the licensed premises, or within 20 feet of each entrance to the licensed premises:**

All cameras are night vision capable and covers the following areas of the premises: every restricted access area where marijuana is or might be over the course of its life, each entrance to the restricted access areas, both interior and exterior of each entrance to each high tunnel, conex, and building, and any area where marijuana or marijuana product is. All cameras will be placed in such way to produce a clear unobstructed view adequate enough to identify any individual inside the licensed premises or within 20 feet of each entrance to the licensed premises.

**3.14. Describe the locked and secure area where video surveillance recording equipment and original copies of surveillance records will be housed and stored, and how you will ensure the area is accessible only to authorized personnel, law enforcement, or an agent of the Marijuana Control Board. If you will be using an offsite monitoring service and offsite storage of video surveillance records, your response must include how the offsite facility will meet these security requirements:**

All video surveillance records will be stored on DVR systems that will be housed inside lock boxes inside a storage area accessible only by management, authorized employees,and law enforcement personnel including an agent of the marijuana control board.



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## Section 4 – Business Records

Review the requirements under 3 AAC 306.755. All licensed marijuana establishments must maintain, in a format that is readily understood by a reasonably prudent business person, certain business records.

**4.1. I certify that the following business records will be maintained and kept on the licensed premises:** Initials

a. **all books and records necessary to fully account for each business transaction conducted under my license for the current year and three preceding calendar years** *(records for the last six months must be maintained on the licensed premises; older records may be archived on or off-premises)*;

b. **a current employee list setting out the full name and marijuana handler permit number of each licensee, employee, and agent who works at the marijuana establishment;**

c. **the business contact information for vendors that maintain video surveillance systems and security alarm systems for the licensed premises;**

d. **records related to advertising and marketing;**

e. **a current diagram of the licensed premises, including each restricted access area;**

f. **a log recording the name, and date and time of entry of each visitor permitted into a restricted access area;**

g. **all records normally retained for tax purposes;**

h. **accurate and comprehensive inventory tracking records that account for all marijuana inventory activity from seed or immature plant stage until the retail marijuana or retail marijuana product is sold to a consumer, to another marijuana establishment, or destroyed;**

i. **transportation records for marijuana and marijuana product, as required by 3 AAC 306.750(f); and**

j. **registration and inspection reports of scales registered under the Weights and Measures Act, as required by 3 AAC 306.745.**

**4.2. A marijuana establishment is required to exercise due diligence in preserving and maintaining all required records. Describe how you will prevent records and data, including electronically maintained records, from being lost or destroyed:**

All hard copies and electronic records will be stored on site in a restricted access storage area. All hard copies will be filed in cabinets with related items and all electronic records will be either housed in lock boxes or will be stored on hard drives located in a restricted access storage area.



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## Section 5 – Inventory Tracking of All Marijuana and Marijuana Product

Review the requirements under 3 AAC 306.730. All licensed marijuana establishments must use a marijuana inventory tracking system capable of sharing information with Metrc to ensure all marijuana cultivated and sold in the state, and each marijuana product processed and sold in the state, is identified and tracked from the time the marijuana is propagated from seed or cutting, through transfer to another licensed marijuana establishment, or use in manufacturing a marijuana product, to a completed sale of marijuana or marijuana product, or disposal of the harvest batch of marijuana or production lot of marijuana product.

You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box: Initials

**5.1. My marijuana establishment will be using Metrc, and if any other tracking software is used, it will be capable of sharing information with Metrc.**

**5.2. All marijuana delivered to a marijuana establishment will be weighed on a scale registered in compliance with 3 AAC 306.745.**

**5.3. My marijuana establishment will use registered scales in compliance with AS 45.75.080 (Weights and Measures Act), as required by 3 AAC 306.745.**

## Section 6 – Employee Qualification and Training

Review the requirements under 3 AAC 306.700. A marijuana establishment and each licensee, employee, or agent of the marijuana establishment who sells, cultivates, manufactures, tests, or transports marijuana or a marijuana product, or who checks the identification of a consumer or visitor, must obtain a marijuana handler permit from the board before being licensed or beginning employment at a marijuana establishment.

You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box: Initials

**6.1. Each licensee, employee, or agent of the marijuana establishment who sells, cultivates, manufactures, tests, or transports marijuana or marijuana product, or who checks the identification of a consumer or visitor, shall obtain a marijuana handler permit from the board before being licensed or beginning employment at the marijuana establishment.**

**6.2. Each licensee, employee, or agent who is required to have a marijuana handler permit shall keep that person's marijuana handler permit card in that person's immediate possession (or a valid copy on file on the licensed premises) when on the licensed premises.**

**6.3. Each licensee, employee, or agent who is required to have a marijuana handler permit shall ensure that that person's marijuana handler permit card is valid and has not expired.**

**6.4. Describe any in-house training that will be provided to employees and agents (apart from a marijuana handler course):**

All employees will receive training on company policies and procedures. We do have a employee handbook that is a living document that gets revised periodically. We conduct weekly meetings as well to keep all employees up to date on current rules and regs.



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## Section 7 – Health and Safety Standards

Review the requirements under 3 AAC 306.735.

| You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box: | Initials |
|---|---|
| **7.1. I understand that a marijuana establishment is subject to inspection by the local fire department, building inspector, or code enforcement officer to confirm that health or safety concerns are not present.** | |
| **7.2. I have policies regarding health and safety standards (including: ensuring a person with an illness or infection does not come into contact with marijuana or marijuana product; good hygienic practices; cleaning and maintenance of equipment and the premises; pest deterrence; chemical storage; sanitation principles; and proper handling of marijuana and marijuana product) and will take all reasonable measures and precautions to ensure that they are met or exceeded.** | |
| **7.3. I have policies to ensure that any marijuana or marijuana product that has been stored beyond its usable life, or was stored improperly, is not salvaged and returned to the marketplace.** | |
| **7.4. I have policies to ensure that in the event information about the age or storage conditions of marijuana or marijuana product is unreliable, the marijuana or marijuana product will be handled in accordance with 3 AAC 306.735(d).** | |

| Answer "Yes" or "No" to each of the following questions: | Yes | No |
|---|---|---|
| **7.5. Adequate and readily accessible toilet facilities that are maintained and in good repair and sanitary condition are clearly indicated on my Form MJ-02: Premises Diagram.** | ✓ | |
| **7.6. Convenient handwashing facilities with running water at a suitable temperature are clearly indicated on my Form MJ-02: Premises Diagram.** | ✓ | |

**7.7. If you answered "No" to either 7.5 or 7.6 above, describe how toilet and/or handwashing facilities are made accessible, as required by 3 AAC 306.735(b)(2):**

## Section 8 – Transportation and Delivery of Marijuana and Marijuana Products

Review the requirements under 3 AAC 306.750.

**8.1. Describe how marijuana or marijuana product will be prepared, packaged, and secured for shipment. Include a description of the type of locked, safe, and secure storage compartments to be used in vehicles transporting marijuana or marijuana product:**

Before transport of marijuana or marijuana product it will be prepared for transit by being packaged in a sealed, tamper evident shipping container that will then be placed into a locked compartment of the transport vehicle at this time it would be considered secured for shipment. All marijuana packages will be accompanied by a transport manifest, package tags, and test results. The person making the transport will have a valid marijuana handlers permit, employee badge, and a valid drivers license on them during transport. transporter will not deviate from planned route stated on the transport manifest at any time. The packaged product will not be opened during transport. Once packages arrive at final destination transport manifest will be signed and dated with time and date. We will use the marijuana inventory tracking system to record the type, amount and weight of marijuana or marijuana product being transported, the name of the transporter, the time of departure and expected delivery, and the make, model, and license plate number of the transporting vehicle. A complete printed transport manifest on a form prescribed by the board will be kept with the marijuana or marijuana product at all times.



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You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box: Initials

**8.2. The marijuana establishment from which a shipment of marijuana or marijuana product originates will ensure that any individual transporting marijuana shall have a marijuana handler permit required under 3 AAC 306.700.**

**8.3. The marijuana establishment that originates the transport of any marijuana or marijuana product will use the marijuana inventory tracking system to record the type, amount, and weight of marijuana or marijuana product being transported, the name of the transporter, the time of departure and expected delivery, and the make, model, and license plate number of the transporting vehicle.**

**8.4. The marijuana establishment that originates the transport of any marijuana or marijuana product will ensure that a complete printed transport manifest on a form prescribed by the board must be kept with the marijuana or marijuana product at all times during transport.**

**8.5. During transport, any marijuana or marijuana product will be in a sealed package or container in a locked, safe, and secure storage compartment in the vehicle transporting the marijuana or marijuana product, and the sealed package will not be opened during transport.**

**8.6. Any vehicle transporting marijuana or marijuana product will travel directly from the shipping marijuana establishment to the receiving marijuana establishment, and will not make any unnecessary stops in between except to deliver or pick up marijuana or marijuana product at any other licensed marijuana establishment.**

**8.7. When the marijuana establishment receives marijuana or marijuana product from another licensed marijuana establishment, the recipient of the shipment will use the marijuana inventory tracking system to report the type, amount, and weight of marijuana or marijuana product received.**

**8.8. The marijuana establishment will refuse to accept any shipment of marijuana or marijuana product that is not accompanied by the transport manifest.**

## Section 9 – Signage and Advertising

**9.1. Describe any signs that you intend to post on your establishment with your business name, including quantity, dimensions, graphics, and location on your establishment (photos or drawings may be attached):**

None



Received by AMCO 4.11.19

# Form MJ-01: Marijuana Establishment Operating Plan

**9.2. Describe any advertising you intend to distribute of your establishment. Include medium types and business logos (photos or drawings may be attached):**

none

I declare under penalty of unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

B. NEAL AINSWORTH
Notary Public
State of Alaska
My Commission Expires Aug 15, 2022

Signature of licensee

Notary Public in and for the State of Alaska

Kerby Coman

Printed name of licensee

My commission expires: Aug 15 2022

Subscribed and sworn to before me this 10 day of April, 2019.



Received by AMCO 4.11.19

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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 **Form MJ-01: Marijuana Establishment Operating Plan**, 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 the statutes and 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
- Waste disposal
- Odor control
- Testing procedure and protocols
- Packaging and labeling

**This form must be completed and submitted to AMCO's main office before any new or transfer application for a standard marijuana cultivation facility or limited marijuana cultivation facility license 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 Frontier Cannabis, LLC | **MJ License #:** | 14396 | | |
| **License Type:** | Standard Marijuana Cultivation Facility | | | | |
| **Doing Business As:** | Alaska Frontier Cannabis, LLC | | | | |
| **Premises Address:** | 6570 W Trevett Cir Suite C | | | | |
| **City:** | Wasilla | **State:** | Alaska | **ZIP:** | 99623 |



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# Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

## Section 2 – Overview of Operations

**2.1. Provide an overview of your proposed facility's operations. Include information regarding the flow of marijuana from seed or clone to harvest and transfer from your premises:**

All plants,clones and seeds will be entered into the METRC system and tracked from immature plant stage all the way through harvest, testing, packaged and sold and transfered. all waste will be recorded in METRC. All batches will pass all required testing prior to being transfered to another facility. There will be a weekly list that will keep the facility in order as well as compliant. After all flower and trim has passed required testing then it will be package for a wholesale. All rooms, connexs, and high tunnels will be set up in METRC to make it clear where marijuana and marijuana product should be at any given time.

## Section 3 – Prohibitions

Review the requirements under 3 AAC 306.405 and 3 AAC 306.410.

**3.1. I certify that the marijuana cultivation facility will not:** Initials

a. **sell, distribute, or transfer any marijuana or marijuana product to a consumer, with or without compensation;**

b. **allow any person, including a licensee, employee, or agent, to consume marijuana or marijuana product on the licensed premises or within 20 feet of the exterior of any building or outdoor cultivation facility; or**

c. **treat or otherwise adulterate marijuana with any organic or nonorganic chemical or compound to alter the color, appearance, weight, or odor of the marijuana.**

## Section 4 – Cultivation Plan

Review the requirements under 3 AAC 306.420 and 3 AAC 306.430.

**4.1. 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:**

We will be using five 90'x96' high tunnels = 43,200sqft
We also will be using ten 8'x40' connexes = 3,200sqft
We also will be using the existing cultivation facility that has 658sqft under cultivation
For a grand total of 47,058sqft under cultivation at any given time



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Alaska Marijuana Control Board

# Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

**4.2. The proposed area(s) for cultivation are clearly identified on the Form MJ-02: Premises Diagram that is submitted with this application.**

Answer "Yes" or "No" to the following question: Yes No

**4.3. Will the marijuana cultivation facility include outdoor production?** ☐ ☑

**If "Yes", describe the outdoor structure(s) or the expanse of open or clear ground and how it is fully-enclosed by a physical barrier:**

**4.4. Describe the method(s) used to ensure that any marijuana at the marijuana cultivation facility, whether indoors or outdoors, cannot be observed by the public from outside the facility:**

The entire licensed premises will be surrounded by a 6 foot fence that will also be covered with privacy fencing material. All marijuana will remain inside the licensed premises that is not visible from the public until it is either packaged for a delivery that complies with regulations or is waste and will then be placed in the compost once made unusable.

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

We will be using multiple types of growing medium including: soil, water, coco choir, rockwool, clay pellets, mist, hydroton balls, perlite, vermiculite, and promix or a similar type of growing medium.

**4.6. Provide the complete product name and EPA registration # (if applicable) for each of the cultivation facility's pesticide and pest control product to be used. All proposed products must be on DEC's list of approved pesticides in the state of Alaska:**

Monterey Neem Oil - RTU/Organic Gardening, EPA# 70051-13-54705
Nuke 'Em, EPA# 84181-2
Clonex Rooting Gel, EPA# 79664-1
70% Neem Oil, EPA# 70051-2-54705

**4.7. Describe all other fertilizers, chemicals, gases, and delivery systems, including carbon dioxide management, to be used at the marijuana cultivation facility:**

We have a $CO_2$ burner that is hooked up to a controller keeping the $CO_2$ at 1500 PPM. that also has a photocell so it only burns during lighting hours.
Basic cleaning chemicals will also be used to help sanitize the premises as well as certain equipment
MSDS will be available for all employees to review.
For all other chemicals and nutrients to be used please see page 7 of MJ-04



Received by AMCO 4.11.19

# Narrative for planned expansion

We will be expanding our current licensed premises from a small building to five 90'X96" High Tunnels and ten 8'X40" connexes.
Each high tunnel will be equipped with corrugated side walls and end walls with a polyurethane cap. (attached photos illustrate examples)
There will be a 6' fence with privacy fencing installed on it surrounding the entire liocensed premises with gates for access that will be locked at all times while not in use.

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

We will be using a drip irrigation system in parts of the facility and will be hand watering the areas we don't.
There will be no waste water as we will be using any excess water generated from the facility to water the plants surrounding the property.
All sewage, gray water from cleaning the facility will be disposed of in the on-site septic system.

## Section 5 – Waste Disposal

Review the requirements under 3 AAC 306.740.

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

**5.1. The marijuana cultivation facility shall give the board at least three days written notice required under 3 AAC 306.740(c) before making marijuana waste unusable and disposing of it.**

**5.2. Describe how you will store, manage, and dispose of any solid or liquid marijuana waste, including wastewater generated during marijuana cultivation, in compliance with any applicable laws. Include details about the material(s) you will mix with ground marijuana waste and the processes that you will use to make the marijuana waste unusable for any purpose for which it was grown:**

All marijuana waste will be weighed, recorded, and stored on the licensed premises for 3 days then will be ground up and mixed with growing medium at a 50/50 ratio at that time it will be considered unusable then will be put into a compost pile or may be thrown into the dumpster. There will be no waste water aside from sewage and gray water from cleaning the facility that will be discarded into the on-site septic system.



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## Section 6 – Odor Control

Review the requirements under 3 AAC 306.430.

| Answer "Yes" or "No" to the following question: | Yes | No |
|---|---|---|
| **6.1. Have you received an exemption from your local government for the odor control requirement set forth in 3 AAC 306.430(c)(2)?** | ☐ | ☑ |

| If "Yes", you must be able to certify the statement below. Read the following and then sign your initials in the box: | Initials |
|---|---|
| **I am attaching to this form documentation of my odor control exemption from the local government.** | ☐ |

**If "No" to question 6.1., 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 use a series of Carbon filters, ducting, filters and inline fans to scrub the air. There will be no marijuana odor emitted that is detectable by the public from outside the facility.

## Section 7 – Testing Procedure and Protocols

Review the requirements under 3 AAC 306.455 and 3 AAC 306.465.

| You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box: | Initials |
|---|---|
| **7.1. I understand and agree that the board or director will, 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.** | ☑ |
| **7.2. I will ensure that any individual responsible for collecting random, homogenous samples for required laboratory testing under 3 AAC 306.455 will prepare the necessary accompanying signed statement, provide the signed statement to the marijuana testing facility, and maintain a copy as a business record under 3 AAC 306.755.** | ☑ |

**7.3. Describe the testing procedures and protocols the marijuana cultivation facility will follow:**

We will be selecting random homogeneous samples from each harvest batch to submit to a licensed testing facility in order for required lab tests to be performed. We will not sell or transport any product from those batches until all laboratory testing is completed. All test samples will be packaged as required before leaving cultivation facility and all this will be tracked via METRC system.



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Alaska Marijuana Control Board

# Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

## Section 8 – Packaging and Labeling

Review the requirements under 3 AAC 306.470 and 3 AAC 306.475.

| Answer "Yes" or "No" to the following question: | Yes | No |
|---|---|---|
| **8.1. Will the marijuana cultivation facility be packaging marijuana for a retail marijuana store to sell to a consumer without repackaging?** | ☑ | ☐ |

**If "Yes", describe how the marijuana cultivation facility will ensure that the marijuana sold will meet the packaging requirements in 3 AAC 306.470, and provide a sample label that the facility will use to meet the labeling requirements set forth in 3 AAC 306.475:**

All marijuana packaged for retail sale will be package in child resistant, resealable, and opaque packaging that will include the the following statements: 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 only 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.
The label will also include the harvest batch name, our license number, and total estimated amount of THC.
For an example of retail sample label please see page 7.

| Answer "Yes" or "No" to the following question: | Yes | No |
|---|---|---|
| **8.2. Will the marijuana cultivation facility be packaging marijuana in wholesale packages?** | ☑ | ☐ |

**If "Yes", describe how the marijuana cultivation facility will ensure that the marijuana sold will meet the packaging requirements in 3 AAC 306.470, and provide a sample label that the facility will use to meet the labeling requirements set forth in 3 AAC 306.475:**

We will be packaging wholesale packages not exceeding 5 pounds into zip lock bags, or buckets that will be strain specific, each package will be accompanied by a METRC package tag, test results, transport manifests, and invoices that will also include any other required information not included in the manifest or test results.
For example of wholesale sample label please see page 7

**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 AS 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 unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

Signature of licensee

Kerby Coman

Printed name of licensee

B. NEAL AINSWORTH
Notary Public
State of Alaska
My Commission Expires Aug 15, 2022

Notary Public in and for the State of Alaska

My commission expires: Aug 15 2022

Subscribed and sworn to before me this 27 day of March, 2019.



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# Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

**(Additional Space as Needed):**

MISC
- Trifecta Crop Control
- Nuke em
- Neem Oil
- Pro Tekt
- Hygrozyme
- Clonex Rooting Gel
- Clonex Clone Solution
- Mad Farmer Be One
- Mad Farmer Mother of All

Bloom
- Plant Success Great White
- Mammoth P Microbials
- Advanced Nutrients PH-Up
- Botanicare Cal-Mag Plus
- General Hydroponics PH-Up
- Emerald Harvest Grow
- Emerald Harvest Micro
- Emerald Harvest Emerald

Goddess
- Emerald Harvest King Kola
- Emerald Harvest Honeychome
- Emerald Harvest Root Wizard
- Emerald Harvest Calmag
- Azos
- Mykos
- H202
- Advanced Nutrients Bud Factor

X
- Growth Science Base A
- Growth Science Base B
- Growth Science Solid Start
- Growth Science Rock Solid
- Growth Science Strenght

CANNA
- Cannazyme
- Rhizotonic
- Pk13/14
- Cannaboost
- Aqua flores
- Aqua vega

WALLACE
- pumpkin pro

GENERAL HYDROPONICS
- Flora grow
- Flora micro
- Flora bloom
- Bio weed
- Bio marine
- Armor SI
- Flora blend
- Flora nectar
- Diamond nectar
- Blackdimond
- PH up
- PH down

BLOOM
- Cal-Mag
- Euro A
- Euro B
- Final
- Florigen
- Flower A
- Flower B
- Groigen
- Grow A
- Grow B
- Humate
- Imuno
- Ooze
- Organic S.W.T.N.R
- Phat
- PK
- Pre
- Roots
- Sea Minerals
- Sea Weed
- Sea Fuel
- Silica
- Ultra

HOUSE AND GARDEN
- Aqua Flakes A
- Aqua Flakes B
- Algen Extract
- Amino Treatment
- Bud XL
- Coco A
- Coco B
- Drip Clean
- Magic Green
- Multi Zen
- Nitrogen Boost
- Rhizo Force
- Root Excelurator "Gold"
- Root Excelurator "Silver"
- Top Booster
- Top Shooter

Wholesale Sample Label

Strain: Medical Mass CBD. 454 Grams

Cannabinoid Profile
THC: 13.9%-21.2%
CBD: 7.2%-15.5%

Microbial Testing Passed
Alaska Frontier Cannabis LLC
License #14396

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 only 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

Retail Sample Label

Amherst Sour Diesel
THC 18.54 %
CBD 0.09 %
Harvest Batch Amherst Sour Diesel 10.25.18
Cultivator Alaska Frontier Cannabis LLC
Cultivator Lic # 4b-14396
GREEN DEGREE
Lic # 3a 11031
Marijuana has intoxicating effects and may be habit forming. and addictive.
Marijuana impairs concentration, coordination, and judgement.
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.
0.001 g (0.000 oz)



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MAR 28 2019