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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:	Ronald G Pritchard	**MJ License #:**		19877	
License Type:	Limited Marijuana Cultivation				
Doing Business As:	Dannys Place				
Premises Address:	36221 Pine Street				
City:	Soldotna	**State:**	Alaska	**ZIP:**	99669

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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:

Dannys Place seeks to secure a "Limited Marijuana Cultivation Facility" License. Dannys Place will cultivate 50 - 150 plants, through Pro-Mix in Hydroponics. Total cultivation area will be 489.3 sq ft. Cultivation will be indoors 3 AAC 306.405 Standard marijuana cultivation facility: privileges and prohibited acts (a) Dannys Place will be authorized to propagate, cultivate, harvest, prepare, cure, package, store, and label marijuana. The plants will be observed at various intervals daily. unhealthy plants including males will be removed (treated as waste). All activities will be recorded via written or electronic method and stored appropriately. The cultivation will occur as each individual plants trichomes turn 25% to 75% amber. Harvested plants will be dried in a separate room at a temperature 70° ± 10° Fahrenheit. The drying area humidity will be 50% ± 5%. The dried buds will be trimmed and cured in the main area separate from the cultivation areas. Flowers (labeled and strain specific) will be placed in glass "mason jars" in the Drying/Curing room. Daily inspections for mold (to include disease and insects) and maintenance will be conducted remedied and recorded. Strain specific trim will be sealed and labeled. Samples will be sent to the lab. and results will be recorded into the data base, log and on the package labels (as required by law). Flowers will be packaged by weight (as required by the retail vendor), labeled, locked, and sealed. Packaged flowers will be stored in a Knack type steel locking box next to the drying /curing room by strain until transfer to the respective retail vendor. Trim will follow the same process (max weight for retail is one ounce and wholesale five pounds). Dannys Place will only sell marijuana only to an Alaska AMCB licensed retail marijuana store, or to a licensed marijuana product manufacturing facility. Dannys Place will not make it product directly available to the public. Dannys Place will provide samples of its product in a manner prescribed by the laboratory, and the law. Dannys Place will document the custody chain, which will include: date, time, transfer from, transfer to, amount transferred, identification information, and signatures. Dannys Place will receive Lab results and prepare them for printing on labels. Dannys Place will destroy all plants not approved by the Lab (using approved waste protocols) and adjust its operations to ensure non-repetition on the issue. Dannys Place will store all Lab data for future referencing. Dannys Place will store all inventory on the licensed premises any stored inventory must be secured in the Knack type steel locking box and accounted for in the cultivation facility's marijuana inventory tracking systems as required under 3 AAC 306.730.

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;** RP

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** RP

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.** RP

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:

Room #1 Flower Room is 9.5' x 17.17' = 163.1 sqft - The plants will be on the floor on individual roller stands no tables or benches of any kind.

Room #2 Veg Room, Clone Room, and Mothers is 9.5' x 17.17' = 163.1 sqft - The clones will be in a hydroponic cloner on a rolling cart, the plants will be on the floor on individual roller stands no tables or benches of any kind.

Room #3 Flower Room is 9.5' x 17.17' = 163.1 sqft - The plants will be on the floor on individual roller stands no tables or benches of any kind.

Total Grow area under cultivation = 489.3 sqft

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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. RP

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 facility will have no windows (or windowed door). All doors will be commercial grade, and under camera. The main door will be under camera and entrance controlled. Marijuana will be packaged in opaque properly labeled containers.

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

Pro-Mix, Perlite, Coco, Super soil, Rockwool, and Hydroponics/ Aeroponics

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

Valent - Gnatrol - EPA Reg. No. 73049-56

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

Fertilizers intended to be used: Agricultural fertilizers containing nitrogen, molybdenum, phosphorus, chloride, potassium, calcium, magnesium, sulfur, boron, copper, zinc, iron, manganese. Brands of fertilizers intended for use: Advanced Nutrients, Raw, Mammoth P, Real Growers Recharge, Emerald Harvest General Hydroponics, and Fox Farms Nutrients. Gnatrol, will be used for pest control. This facility will also be using CO2 injection and a monitoring system to control CO2 injections.

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

Hand watering, possible automatic irrigation with drainage collection systems waste will be recycled for use on plants , or spread as lawn fertilizer on the premise or taken off site to used for gardening or lawn fertilizer.

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. RP

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:

Any marijuana plant waste including leaves, stems, stalks flower or trim collected from the facility will be logged into METRC. .It will be mulched and mixed with at 50/50 equal parts of used soil, sand , or another acceptable substance as indicated in regulations and made unusable. It will be kept for 3 days in a non-transparent totes after notifying enforcement of the intent to dispose of waste. After 3 days it will be removed from the facility and taken to local waste disposal site.

All marijuana plants will be hand watered. Little if any waste water is expected to occur. All plants will have catchment trays under them so as to catch any overflow that may occur. That water will then be reabsorbed back by the plants. Normal evaporation will also occur. Any waste water that may exist will be disposed through the septic system or contained within a multi-gallon container so that it may later be used upon the lawn or with the garden. Liquids may be disposed of as well at the local landfill disposal site at a time when they are able to accept it. All waste will be disposed of in accordance with federal, state, and local statutes, ordinances, regulations, or other laws.

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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:

Ventilation for cultivation areas that contain marijuana odor are equipped with charcoal filtering prior to exiting the building. All ventilation exhaust exits the rear of the building which is greater that 100' from any public area.

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.	RL
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.	RL

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

Harvested batches of marijuana require lab testing for potency and microbial contaminants. Once a batch is harvested and dried a random sample will be collected to be submitted to a licensed testing lab. The individual collecting the sample will complete a sworn statement verifying who collected the sample, when the sample was collected, and which samples were collected. This will be provided to the testing facility and kept on file at the cultivation facility. Samples will be entered in METRC and accompanied by a manifest when transported to the lab. The harvest will be kept in a locking box until management receives the final results once samples clear testing they are released in METRC and packages from this batch may be sold.

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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:

Dannys place shall package and label its marijuana bud/ flower for sale to a retail marijuana store (at their request). In a package not exceeding one ounce (not including packaging material); for resale to consumers without additional handling by the retail marijuana store except to add the retail marijuana store's own name or logo' and license number. It will consist of a single strain as identified on the label (with weight); along with lab results. The opaque packaging will not have any printed images, including cartoon characters, that specifically target persons under 21 years of age. In addition the packaging must: protect the product from contamination, be opaque, and not impart any toxic or damaging substance to the marijuana. Each package prepared (marijuana weighed on official scale prior to packaging) must be (tamper proof) sealed and identified by a tracking label (generated for tacking by the marijuana cultivation facility's marijuana inventory tracking system) Weight/ Packaging will be accomplished at the Facility Location and completed packages stored (after random samples taken of strains(s) for lab result)) in a locked, strain specific , marked, and sealed container, in each package, and the packages returned to a locked, sealed, marked container (stored in main room until transport). All marijuana rejected by the Lab will be treated as Marijuana Waste. Necessary computer entries will be made and re-checked.

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:

Dannys place shall package and label its marijuana bud/ flower/ trim for sale to a retail marijuana store,(weighed without packaging material) not exceeding five pounds, for repackaging by the retail marijuana store or to a marijuana product manufacturing facility. The package will consist of a single strain (with or without trim) as identified on the label. the only printed image of the package will be the Dannys Place logo and appropriate label. Nothing will specifically target persons under 21 years of age. In addition the packaging must protect the product from contamination, be opaque, and not impart any toxic or damaging substance to the marijuana. Each package prepared (marijuana weighed on official scale prior to packaging) must be (tamper proof) sealed and identified by a tracking label (generated for tacking by the marijuana cultivation facility's marijuana inventory tracking system) Weight/ Packaging will be accomplished at the Facility Location and completed packages stored (after random samples taken of strains(s) for lab result)) in a locked, strain specific , marked, and sealed container, in each package, and the packages returned to a locked, sealed, marked container (stored in main room until transport). All marijuana rejected by the Lab will be treated as Marijuana Waste. Necessary computer entries will be made and re-checked.

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

Ronald G Pritchard

Printed name of licensee

OFFICIAL SEAL
ALISA KALA-DE LA CRUZ
NOTARY PUBLIC-STATE OF ALASKA
My Comm. Expires October 31, 2022

Notary Public in and for the State of Alaska

My commission expires: October 31 ~~2018~~ 2022

Subscribed and sworn to before me this 20 day of November, 2018.

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(Additional Space as Needed):

Response to Question 8.1 Sample Retail label:

Cultivator: Dannys Place
License No: 19877
Harvest Batch No:
Metrc No:
Net Weight:
Strain:
Retailer Facility:
License No:

Cannabinoid Profile:
Total THC:
THC:
THC-A:
Total CBD:
CBG:
CBG-A:

Microbial Test:
Fungicides:
Pesticides:
Herbicides:
Fertilizers:
Soil Amendments:

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 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.

*** or similar format and content**

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(Additional Space as Needed):

Response to Question 8.2 Sample Wholesale label:

Cultivator: Dannys Place
License No: 19877
Harvest Batch No:
Metrc No:
Net Weight:
Strain:
Testing Facility: License No:

Cannabinoid Profile:
Total THC:
THC:
THCA:
Total CBD:
CBDA:
CBN:

Microbial Test:
Fungicides:
Pesticides:
Herbicides:
Fertilizers:
Soil Amendments:

Alaska Safety Warning: marijuana has intoxicating effects and may be habit forming and addictive. nnarijuana 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.

*** or similar format and content**

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