Alcohol & 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

Cover Sheet for Marijuana Establishment Applications

What is this form?

This cover sheet **must** be completed and submitted any time a document, payment, or other marijuana establishment application item is emailed, mailed, or hand-delivered to AMCO's main office.

Items that are submitted without this page will be returned in the manner in which they were received.

Section 1 – Establishment Information

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

Licensee:	ISPAS NADIA	**License Number:**	12830		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	ARCTICANNA				
Physical Address:	756 DAVENNY DR.				
City:	FAIRBANKS	**State:**	AK	**Zip Code:**	99712
Designated Licensee:	NADIA ISPAS				
Email Address:	nadia41214@yahoo.com				

Section 2 – Attached Items

List all documents, payments, and other items that are being submitted along with this page.

Attached Items:	
9 ~~8~~ PAGES	FORM MJ-04 - OPERATING PLAN SUPPLEMENTAL (Corrected)
3 PAGES	PICTURES OF PLANT FOOD AND FERTILIZER THAT WILL BE USED
1 PAGE	Correction Sheet

OFFICE USE ONLY					
Received Date:		Payment Submitted Y/N:		Transaction #:	

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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:	Nadia Ispas	**License Number:**	12830		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	ARCTICANNA				
Premises Address:	756 Davenny Dr.				
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 size of the spaces that will be under marijuana cultivation are:
Room #1 dimentions 119"x98" = 81 sq.ft.
Room #2 dimentions 152"x120" = 126 sq. ft.
Total square footage = 207 sq.ft.

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

Will use Fox Farm Ocean Forest Potting Soil. Ocean Forest is powerhouse blend of premium earthworm castings, bat guano, and sea-going fish and crab meal. Aged forest products, sandy loam, and sphagnum peat moss give Ocean Forest it's light aerated texture. Each plant will be planted in individual pot. (see next page)

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

Will use Fox Farm products Big Bloom, Grow Big, Tiger Bloom. Not planning to use CO2.

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

The watering of the plants will be done manually. There will be very little water waste because of the small amount of plants will be growing and the plants will be growing in soil. But any waste water will be mixed with soil and used for landscaping.

FOXFARM

SOIL & FERTILIZER COMPANY

An Environmentally Friendly Alternative to Chemically Produced Garden Products

HEALTHY PLANET • HEALTHY FUTURE

WHAT IS FOXFARM OCEAN FOREST® POTTING SOIL?

Ready for Planting

Earthworm Castings are Alive!

Bat Guano – Nature's Treasure

Retains Moisture

How To Use

Use FoxFarm Soil & Fertilizer products together FOR EXCEPTIONAL RESULTS IN YOUR GARDEN!

All Natural Happy Frog® Fertilizer Blends
Potting Soils, Planting Mixes & Soil Conditioners
All Natural Seed Starter Blends
All Natural Liquid Plant Food Concentrates
Soluble Fertilizers For All Stages Of Plant Growth
Dry Mix Time-Release Fertilizers For The Garden
Liquid Nutrients For Indoor & Outdoor Gardening
Environmentally Friendly Insect Control
Nutrient Rinse For Root Zone Development
Foliar Plant Food – Feed From the Top Down

For additional information about FoxFarm Products and where to find them
www.foxfarmfertilizer.com

FoxFarm Soil & Fertilizer Company®
HUMBOLDT COUNTY

INGREDIENTS

Aged forest products, sphagnum peat moss, Pacific Northwest Sea-Going fish emulsion, crab meal, shrimp meat, earthworm castings, sandy loam, perlite, fossilized bat guano, granite dust, Norwegian kelp meal, oyster shell (for pH adjustment)

POTTING SOIL

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Operating Plan Supplemental

Form MJ-04: Marijuana Cultivation Facility

Describe the marijuana cultivation facility's waste disposal arrangements:

All dry plants will be grinded and made unusable by mixing with soil and the mix will be disposed to my garden soil to emprove the quality of it.

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 far from public. All plants will be grown inside the tents and the tents are inside the closed doors and windows room. And there will be carbon filters on the exhaust system on each growing tent.

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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:

Will provide random samples of each harvested cured and segregated batch. Signed statement that sample was picked up randomly from cured marijuana of the same batch will be provided to the testing facilty and copy will be kept at the facilty. The samples will be delivered to the testing facility in sealed container by the autorized person.

Also in compliance with the request from the board I will provide samples of growing medium, soil, fertilizers, crop production aids, pestisides or water for random compliance checks.

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Operating Plan Supplemental
Form MJ-04: Marijuana Cultivation Facility

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:

Marijuana plants will be growing in closed tents inside closed rooms with locked doors and windows and closed curtains. And there is no public access to the property without been noticed. Anyone approaching the facility will be stopped and asked for the purpose of their visit.

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

Nadia Ispas

Printed name

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

Notary Public
ANDREA M. PADILLA
State of Alaska
My Commission Expires Feb. 18, 2020

Andrea M. Padilla

Notary Public in and for the State of Alaska.

My commission expires: 02/18/2020

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(Additional Space as Needed):

1.95

GROW BIG HYDROPONIC

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"FoxFarm products help ensure a healthy future for us all"

FOXFARM GROW BIG® HYDROPONIC is a potent, fast acting, liquid concentrate fertilizer specifically formulated for hydroponic use. When used as directed Grow Big® encourages vigorous vegetative growth. Plant size and structure are enhanced, allowing for more abundant fruit, flower, and bud development.

APPLICATION: A liquid concentrate ideal for all plants including:

Vegetables	Herbs	Melons	Gardenias
Tomatoes	Berries	Flowers	Ornamentals
Roses	Orchids	Hibiscus	Peppers

Great for Tomatoes! • Provides Lush Vegetative Growth
Contains Premium Select Earthworm Castings

GUARANTEED ANALYSIS

TOTAL NITROGEN (N) 3.0%
0.15% ..... Ammoniacal Nitrogen
2.85% ..... Nitrate Nitrogen

AVAILABLE PHOSPHATE (P_2O_5) 2.0%

SOLUBLE POTASH (K_2O) 6.0%
Calcium (Ca) 2.0%
Magnesium (Mg) 0.5%
0.5% Water Soluble Magnesium (Mg)

Boron (B) 0.02%
Copper (Cu) 0.05%
0.05% Chelated Copper (Cu)
Iron (Fe) 0.10%
0.10% Chelated Iron (Fe)
Manganese (Mn) 0.05%
0.05% Chelated Manganese (Mn)
Zinc (Zn) 0.05%
0.05% Chelated Zinc (Zn)

DERIVED FROM: Potassium Nitrate, Magnesium Nitrate, Potassium Phosphate, Ammonium Phosphate, Ammonium Nitrate, Calcium Nitrate, Earthworm Castings, Norwegian Kelp, Iron EDTA, Zinc EDTA, Manganese EDTA, Copper EDTA, Chelating Agent, Disodium Ethylenediamine Tetra Acetate (EDTA), and Sodium Borate.

Shake well before using

DIRECTIONS:

- Use a conductivity or ppm meter to monitor water quality and control nutrient strength.
- Maintain nutrient pH levels between 5.8 and 6.3. Check pH regularly as water quality can vary.
- Measure accurately, always adjust fertilization rates to plant's responses.

Recirculating Systems ..... 2 teaspoons per gallon of water with every reservoir change.

Heavy Feeding ..... 3 teaspoons per gallon of water with every reservoir change.

Supplemental Foliar Feeding ..... ½ teaspoon per gallon of water every other week. Do not apply while plants are in direct light.

When plants have reached their peak of vegetative growth and are starting to show first signs of flowering switch to FoxFarm's EXTRA STRENGTH BLOOMING fertilizers.

GROW BIG®

KEEP OUT OF THE REACH OF CHILDREN

Distributed by FoxFarm Soil and Fertilizer Company®
Guaranteed by United Compost and Organics, Inc.
P.O. Box 787, Arcata, California 95518 • Humboldt County • www.foxfarmfertilizer.com
For questions regarding use of FoxFarm Soil and Fertilizer Co.® products call 1-800-4FOXFARM

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BLOSSOM BUILDER

FOXFARM

SOIL & FERTILIZER COMPANY®

"FoxFarm products help ensure a healthy future for us all"

FOXFARM TIGER BLOOM® is an ultra potent, fast acting, high phosphorous fertilizer that also contains a good supply of nitrogen for growth and vigor. It is formulated with a low pH to maintain stability in storage and keep micronutrients available. **TIGER BLOOM®** can be used for both **HYDROPONIC** and **SOIL** applications. When used as directed **TIGER BLOOM®** encourages abundant fruit, flower, and multiple bud development. Use **TIGER BLOOM®** at the first signs of flowering through harvest.

APPLICATION: A liquid concentrate ideal for all plants.

Great for Tomatoes! • Provides Multiple Bud Development and Flowering
Contains Premium Select Earthworm Castings

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	2.0%
0.10% Ammoniacal Nitrogen	
1.90% Nitrate Nitrogen	
AVAILABLE PHOSPHATE (P_2O_5)	8.0%
SOLUBLE POTASH (K_2O)	4.0%
Magnesium (Mg)	0.5%
0.5% Water soluble Magnesium (Mg)	
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.12%
0.12% Chelated Iron (Fe)	
Manganese (Mn)	0.06%
0.06% Chelated Manganese (Mn)	
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

DERIVED FROM: Calcium Nitrate, Magnesium Nitrate, Ammonium Nitrate, Ammonium Phosphate, Potassium Phosphate, Potassium Nitrate, Earthworm Castings, Kelp, Iron EDTA, Zinc EDTA, Manganese EDTA, Copper EDTA, Chelating Agent, Disodium Ethylenediamine Tetra Acetate (EDTA), and Sodium Borate.

Shake well before using

DIRECTIONS: For best results feed with FoxFarm liquid fertilizers at least once per week. Begin application upon first signs of flowering.

General Feeding	2-3 teaspoons per gallon of water every other watering.
Heavy Feeding	4 teaspoons per gallon of water every other watering.
Recirculating Systems	2 teaspoons per gallon of water with every reservoir change. Use 3 teaspoons for heavy feeding.
Supplemental Foliar Feeding	1/2 teaspoon per gallon of water. Apply every other week. Do not apply while plants are in direct light.

To enhance fragrance, oil production, and flavor of plants that are close to harvest, use FoxFarm **BIG BLOOM®** All Natural Liquid Plant Food Concentrate in combination with **TIGER BLOOM®**.

Keep out of reach of children. Harmful if swallowed. After using this product, always wash hands and exposed skin with soap and water.

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FOX FARM

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"FoxFarm products help ensure a healthy future for us all"

FoxFarm BIG BLOOM® is a carefully selected blend of natural and organic fertilizers formulated to encourage multiple blooms and seed formation. An environmentally friendly alternative to synthetic chemical fertilizers, BIG BLOOM® is a potent, fast-acting source of nutrients for plants.

APPLICATION: Formulated for indoor and outdoor potted plants, roses, vegetables, herbs, flowers, fruit trees, berries, flowering shrubs, fuchsias, African violets, orchids, gardenias, hibiscus, ornamental flowering trees, azaleas, rhododendrons, annuals and perennials.

EARTHWORM CASTINGS — Nature's Finest Fertilizer! Many FoxFarm products contain a generous amount of this rich, organic material that plants thrive on.

WHAT IS BAT GUANO? Since ancient times, bat guano has been known for its powerful effect on plants. The fossilized guano in FoxFarm BIG BLOOM® is mined under close supervision to protect bats and their environment.

GUARANTEED ANALYSIS

AVAILABLE PHOSPHATE (P_2O_5)	0.50%
SOLUBLE POTASH (K_2O)	0.70%
Iron (Fe)	0.10%

DERIVED FROM: Earthworm Castings, Bat and Seabird Guano, Rock Phosphate, Sulfate of Potash Magnesia, Kelp.

Shake well before using

DIRECTIONS: For best results feed with FoxFarm liquid fertilizers at least once per week. BIG BLOOM® is an all natural flowering fertilizer that is gentle enough to use throughout all stages of plant growth. BIG BLOOM® is easy to use. It can be added to your watering container or used with a no-clog hose end sprayer, siphon mixer, or through drip irrigation. Always adjust fertilization rates to plant responses.

General Feeding	4 tablespoons per gallon of water every other watering.
Heavy Feeding	½ cup per gallon of water once per week.
Supplemental Foliar Feeding	1 tablespoon per gallon of water. Apply once per week during early stages of plant growth. Do not apply while plants are in direct light.
Seedlings and Transplanting	1 tablespoon per gallon of water every other watering.

FOR MORE AMAZING PRODUCTS AND WHERE TO FIND THEM
Call 1-800-4FOXFARM www.foxfarmfertilizer.com

Keep out of reach of children. Harmful if swallowed. After using this product, always wash hands and exposed skin with soap and water.

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FOR ORGANIC GARDENING

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