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. DH

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 proposed building has no windows. Furthermore the entrance's direct view into the cultivation is obstructed by the bathroom entrance, as depicted in attached premises diagram . The dry/cure, flower and vegetative rooms will be located at the back of the facility behind closed windowless doors, that will be closed at all times. all trimming and packaging will be done on the eastern most wall of the processing room, as depicted.

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

Johnny Dae Farms, LLC. will be using Grodan Rockwool cubes. Rockwool is also known as mineral wool or stone wool is a type of medium made from actual stone. Rockwool is one of the most efficient, and popular medias on the cultivation market. Through proper feeding times, intensities, and natural flushing agents, Rockwool produces little to no Actual waste water. Its microscopic structure is hostile to the larva and eggs of problematic pests. This helps the grower to use fewer pest management product such as harmful pesticides.

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:

Johnny Dae Farms, LLC. will strive to use as little, and as natural pest management products as possible. Regalia, Bio fungicide EPA # 84059-3; Safer Brand, concentrate EPA # 42697-60; Azamax, insecticide EPA # 71908-1-81268.

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

For nutrients Johnny Dae Farms, LLC. will be using a primarily Advanced Nutrients lineup. But will also be practicing with Veg +Bloom. The Advanced Nutrients lineup will be Advanced Nutrients, Rhino Skin (silicon dioxide); Advanced Nutrients, Overdrive (P/K booster) Advanced Nutrients, B-52 (b vitamins); Advanced Nutrients, Sensi-Grow parts A and B (vegetative growth); Advanced Nutrients, Sensi-Cal (calcium/magnesium); Advanced Nutrients, Carboload (glucose booster); Advanced Nutrients, Bud Ignitor (Flower booster); Advanced Nutrients, Bud Candy (glucose booster); Advanced Nutrients, Mother Earth (foliage booster); Advanced Nutrients, P.H Down (P.H management), SLF 100 (media cleanser); Canna, Rhizotonic (root booster); Botanicare, Cal-Mag (calcium/ magnesium); CloneX, Rooting Gel (rooting hormone); Clonex, Clone Solution (cloning nutrients); Clear-Rez (reservoir cleanser). (Continued in additional space).

AMCO Received 7/24/2019