



Humboldt County Planning Department
3015 H Street
Eureka, CA 95501

RE: Happy Valley, LLC – Humboldt County APPS 12170– APN: 210-051-064

January 28th, 2021

To Whom It May Concern:

The following information should be added to the Cultivation and Operations Plan for Happy Valley LLC, APPS #12170, APN: 210-051-064.

Cultivation Schedule

*Please note, the cultivation schedule may change due to the weather, strain, and the Applicant’s personal schedule.

*The Applicant anticipates two harvests annually from their light deprivation (outdoor) cultivation area.

Light Dep 1st Run

March-April (veg)
May-July (flower)
July (harvest)

Light Dep 2nd Run

July-August (veg)
August-October (flower)
October (harvest)

Employees Safety Practices

The Applicant anticipates 3-5 seasonal employees.

There are five (5) existing parking spots onsite.

All those working on the property will be instructed in safe and proper techniques for performing any duties pretraining to cultivation. This includes the utilization of personal protective equipment and proper use of tools and necessary instruments required for the performance of one’s duties. Personal protective equipment shall be provided for all employees and/or independent contractors via the proponent as well as having ample personal protective equipment in stock and onsite. Clean and safe drinking water will be in the form of filtered spring

water. For the safety of the public and employees working while intoxicated will not be tolerated. All Employee and/or independent contractors shall be made aware of the following.

- I. Location of fire extinguishers and the "P.A.S.S" technique.
- II. List of operations manager contacts;
- III. List of emergency control contacts;
- IV. List of poison control contacts;
- V. Location of first aid kit;
- VI. Location of Restroom and hand washing stations;
- VII. Location of clean drinking water and;
- VIII. Location of Personal protective equipment.

All work surfaces and equipment are maintained in a clean, sanitary condition. Protocols to prevent the spread of mold are strictly followed.

International Dark Sky Standards

Greenhouses have permeable floors and will be covered with blackout tarps during sunset hours, ensuring they abide by the International Dark Sky Associations standards. Tarps will be pulled by hand and will not have any negative effects to the surrounding area or the cannabis.

Existing Water Storage

The water storage for cannabis cultivation consists of:

- (29)5K gal HDPE tank
- (12).55K gal HDPE tank
- (2) 3k gal HDPE tank

Monthly Water Use

**Estimate*

March-451 gal
April-698 gal
May-607- gal
June-1,083 gal
July-1,354-gal
August- 1,625 gal
September-1,694 gal
October- 1,514 gal

Total= 9,026 gal