

MITIGATION MONITORING AND REPORTING PROGRAM

Green Handle Farms
Initial Study IS 21-29
Major Use Permit UP 21-28

CEQA Category	Mitigation Measure	Implementation Responsibility	Monitoring & Reporting Responsibility	Timing	Date Implemented
Aesthetics					
The project has the potential to have an adverse impact to aesthetics in the vicinity.	AES-1: Prior to cultivation, the applicant shall install a minimum 6' tall screening fence around the cultivation area. Screening fencing can be solid wood or metal, or chain-link with privacy slats installed.	Applicant; project contractor	Applicant	During construction life of the project	
	AES-2: All greenhouses incorporating artificial lighting shall be equipped with blackout film/material to be used at night for maximum light blockage to lessen the impact on the surrounding parcels and the dark skies. Applicant shall submit a <i>Blackout Film/Materials Plan</i> to the Community Development Department for review and approval prior to issuance of any permits.	Applicant; project contractor	Applicant	During construction life of the project	
Air Quality					
The project has some potential to impact Air Quality	AQ-1: Prior to obtaining the necessary permits and/or approvals for any Stage, applicant shall contact the Lake County Air Quality Management District (LCAQMD) and obtain an Authority to Construct (A/C) permit for all operations and for any diesel-powered equipment and/or other equipment with potential for air emissions. Alternatively, the	Applicant; project contractor	Applicant	Prior to construction	

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	applicant may provide proof that an Authority to Construct permit is not needed by the LCAQMD.				
	AQ-2: All mobile diesel equipment used must be in compliance with state registration requirements. Portable and stationary diesel-powered equipment must meet all federal, state, and local requirements, including the requirements of the State Air Toxic Control Measures for compression ignition engines. Additionally, all engines must notify LCAQMD prior to beginning construction activities and prior to engine use.	Applicant; project contractor	Applicant	During and after construction	
	AQ-3: The applicant shall maintain records of all hazardous or toxic materials used, including a Material Safety Data Sheet (MSDS) for all volatile organic compounds utilized, including cleaning materials. Said information shall be made available upon request and/or the ability to provide the LCAQMD such information in order to complete an updated Air Toxic emission Inventory.	Applicant; project contractor	Applicant	During and after construction	
	AQ-4: All vegetation during site development shall be chipped and spread for ground cover and/or erosion control. The burning of vegetation, construction debris, including waste material is prohibited.	Applicant; project contractor	Applicant	During and after construction	

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	AQ-5: The applicant shall have the primary access and parking areas surfaced with chip seal, asphalt, or an equivalent all weather surfacing to reduce fugitive dust generation. The use of white rock as a road base or surface material for travel routes and/or parking areas is prohibited.	Applicant; project contractor	Applicant	During construction	
	AQ-6: All areas subject to infrequent use of driveways, overflow parking, etc., shall be surfaced with gravel, chip seal, asphalt, or an equivalent all weather surfacing. Applicant shall regularly use and/or maintain graveled area to reduce fugitive dust generations.	Applicant; project contractor	Applicant	During and after construction	
	AQ-7: All greenhouses and processing / manufacturing buildings shall be equipped with carbon or similar air filtration systems to minimize odor drift prior to cultivation activities.				
Cultural / Geologic / Tribal Resources					
The project has the potential to disturb culturally sensitive artifacts or items on the site during site disturbance.	CUL-1: Should any archaeological, paleontological, or cultural materials be discovered during site development, all activity shall be halted in the vicinity of the find(s), the applicant shall notify the local overseeing Tribe, and a qualified archaeologist to evaluate the find(s) and recommend mitigation procedures, if necessary, subject to the approval of the Community Development Director. Should any human remains be encountered, the applicant shall notify the Sheriff's Department, the culturally-affiliated Tribe, and a qualified archaeologist for proper internment and Tribal rituals per Public	Applicant; project contractor	Applicant	During construction	

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	Resources Code Section 5097.98 and Health and Safety Code 7050.5.				
	<u>CUL-2:</u> All employees shall be trained in recognizing potentially significant artifacts that may be discovered during ground disturbance. If any artifacts or remains are found, the culturally affiliated Tribe shall immediately be notified; a licensed archaeologist shall be notified, and the Lake County Community Development Director shall be notified of such finds.	Applicant; project contractor	Applicant	Prior to cultivation activities	
Noise					
Construction and operation of the project has the potential to result in excessive noise and ground borne vibration	<u>NOI-1:</u> All construction activities including engine warm-up shall be limited Monday Through Friday, between the hours of 7:00am and 7:00pm to minimize noise impacts on nearby residents. Back-up beepers shall be adjusted to the lowest allowable levels. This mitigation does not apply to night work.	Applicant; project contractor	Applicant	During construction	
	<u>NOI-2:</u> Maximum non-construction related sounds levels shall not exceed levels of 55 dBA between the hours of 7:00 a.m. to 10:00 p.m. and 45 dBA between the hours of 10:00 p.m. to 7:00 a.m. within residential areas as specified within Zoning Ordinance Section 21-41.11 (Table 11.1) at the property lines.	Applicant; project contractor	Applicant; Community Development Department	Life of the project	

