

**MITIGATION MONITORING AND REPORTING PROGRAM**

Blue Lake Organics, Jose Franco  
 Initial Study IS 20-56 Addendum  
 Major Use Permit UP 20-45

Note: Red font was added into the 2022 Addendum

<b>Impact Category</b>	<b>Mitigation Measure</b>	<b>Implementation Responsibility</b>	<b>Monitoring &amp; Reporting Responsibility</b>	<b>Timing</b>	<b>Date Implemented</b>
<b>Aesthetics</b>					
The project has the potential to create light and visual impacts.	<b>AES-1: Prior to greenhouse cultivation, the applicant shall install blackout screening to prevent light from inside the greenhouses from being visible from neighboring lots and public roads.</b>	Applicant; project contractor	Applicant	Prior to greenhouse cultivation	
	<b>AES-2: Prior to greenhouse cultivation, the applicant shall install a 6' tall screening fence around all greenhouse structures.</b>	Applicant; project contractor	Applicant	Prior to greenhouse cultivation	
<b>Air Quality</b>					
The project has the potential to create fugitive dust during construction and expose sensitive receptors to pollutant concentrations.	<b>AQ-1: Prior to obtaining the necessary permits and/or approvals for any phase, applicant shall contact the Lake County Air Quality Management District 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.</b>	Applicant; project contractor	Applicant; Community Development Department	Prior to cultivation	
	<b>AQ-2: All mobile diesel equipment used must be in compliance with State registration requirements. Portable and stationary diesel powered equipment</b>	Applicant; project contractor	Applicant	During construction	

	must meet all Federal, State, and local requirements, including the requirements of the State Air Toxic Control Measures for CI engines. Additionally, all engines must notify LCAQMD prior to beginning construction activities and prior to engine Use.				
	<u>AQ-3:</u> 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 Lake County Air Quality Management District such information in order to complete an updated Air Toxic emission Inventory.	Applicant; project contractor	Applicant	During construction	
	<u>AQ-4:</u> 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; Lake County Air Quality Management District; Community Development Department	Life of the project	
	<u>AQ-5:</u> 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; Life of the project	
	<u>AQ-6:</u> All areas subject infrequent use of driveways, over flow parking, etc., shall be surfaced with gravel. Applicant shall regularly use and/or maintain graveled area to reduce fugitive dust generations.	Applicant; project contractor	Applicant	During construction	
	<u>AQ-7:</u> Prior to cultivation, the applicant shall plant fragrant plants around the eastern and south-eastern	Applicant, project contractor	Applicant	Life of the project	

	portion of the cultivation area. Plants shall be maintained in a healthy state for the life of the project; placed no more than 3' apart; shall be irrigated, and shall consist of fragrant plants such as lavender, Rosemary, Thyme, and/or Daphane Odora.				
	AQ-8: Prior to greenhouse cultivation, the applicant shall install filtration systems inside the greenhouses to reduce airborne odors from migrating to other sites in the area.	Applicant, project contractor	Applicant	Life of the project	
<b>Cultural, Geologic (historic) and Tribal Cultural Resources</b>					
Construction of the Project has the potential for accidental discovery of unknown, undiscovered cultural resources and tribal cultural resources.	<u>CUL-1:</u> 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 interment per Public Resources Code Section 5097.98 and Health and Safety Code 7050.5.	Project contractor; Qualified archaeologist	Applicant	During site preparation and throughout construction activities	
	<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; Qualified archaeologist	Applicant	Prior to site preparation and throughout construction activities	
<b>Noise</b>					

<p>There is some potential for noise-related impacts from the project; therefore mitigation measures are incorporated to mitigate noise-related impacts.</p>	<p><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.</p>	<p>Applicant; Project contractor</p>	<p>Applicant</p>	<p>During site preparation and construction activities; during life of project</p>	
	<p><u>NOI-2:</u> Maximum non-construction related sounds levels shall not exceed levels of 55 dBA between the hours of 7:00AM to 7:00PM and 45 dBA between the hours of 10:00PM to 7:00AM within residential areas as specified within Zoning Ordinance Section 21-41.11 (Table 11.1) at the property lines.</p>	<p>Applicant; Project contractor</p>	<p>Applicant</p>	<p>During site preparation and construction activities; during life of project</p>	
	<p><u>NOI-3:</u> Generators shall only be used as Emergency Power Backup supply and shall not be used for regular power provision to this facility.</p>	<p>Applicant; Project contractor</p>		<p>During site preparation and construction activities; during life of project</p>	