

Construction Reporting

Measure 5.12-1: In the event that contaminated soil and/or groundwater or other unknown hazardous materials are encountered during construction-related earthmoving activities, or during operation of the facility, all work shall be halted until a qualified individual can assess the extent of contamination. If contamination is determined to be significant, representatives of the Tribe shall consult with the USEPA to determine the appropriate course of action, including the development of a sampling plan and remediation plan if necessary. If concentrations of hazardous substances (i.e. VOCs from the adjacent MGM site) are identified in the groundwater during preliminary testing and development of an onsite potable groundwater source, the Tribe shall implement regular groundwater monitoring and install an appropriate water treatment system to reduce and/or eliminate concentrations from the groundwater supply.

5.13 Visual Resources

The following mitigation measures are recommended for Alternatives A, B, C, D, and E:

Visual Resources

Measure 5.13-1: The external appearance of the proposed project facilities, including the choice of color and materials, shall seek to reduce the visual impact of the proposed facilities. Bright reflective materials and colors shall be avoided in favor of colors that blend into the natural environment, mimic an agricultural scale structure or nearby residential structures.

Light and Glare

Measure 5.13-2: All outdoor light sources shall be properly shielded and installed to prevent light trespass on adjacent properties. Any flood or spot lamps must be aimed no higher than 45 degrees above straight down (half-way between straight down and straight to the side) when the source is visible from any offsite residential property or public roadway. Project signage will refrain from using excessively bright or neon signage, and will be designed to reduce visual impacts. Dark sky lighting techniques, including light shielding to prevent spill and fixtures for parking and walkways that direct all light to the ground, will be incorporated into the project

Measure 5.13-3: All new outdoor roadway lights within the project site should consist of high-pressure sodium or low-wattage metal halide or comparable sources. As well, the intensity of the lights should be kept to a minimum necessary for safety and commerce as determined by the Tribe.

Measure 5.13-4: The proposed project facilities shall be painted with flat colors to reduce or eliminate glare.

5.14 Environmental Justice

No mitigation is required.