

Waddell Pit Reclamation Plan and Use Permit Amendment (RP-01-01-1M & UP-19-74-1M)
 APNs 009-340-350, 009-330-230 & 009-330-240;
 Mitigation Monitoring and Reporting Program
 (State Clearinghouse No. 2025041463)

Condition/ Mitigation Measure	Timing of Monitoring	Responsibility for Compliance	Responsible for Insuring Implementation	Date Completed	Status / Comments
Air Quality					
<p>Mitigation Measure AIR-1: Dust Control Plan Prior to the expansion of the quarry, a Dust Control Plan shall be submitted to the SCAPCD. Control measures in the plan may include, but are not limited to, watering all active parking areas, soil piles, graded areas, and unpaved roads; limiting traffic speeds to 15 mph on unpaved roads; stabilizing inactive areas of the site; and covering haul trucks transporting soil, sand, or other loose materials likely to give rise to airborne dust. The Dust Control Plan shall be authorized by the SCAPCD prior to the expansion and the plan shall be followed during operations at the project site. .</p>	During project	Applicant/SCAPCD	County		
Biological Resources					
<p>Mitigation Measure BIO-1: Nesting Bird Surveys Vegetation removal or ground-disturbing activities within previously undisturbed areas of the Project site as well as blasting will occur between September 1 and January 31, when birds are not anticipated to be nesting if feasible. If this is not feasible, a pre-construction nesting bird survey shall be conducted by a qualified biologist to identify active nests in and adjacent to the Project area no more than one week prior to the initiation of activities. If activities are delayed or suspended for more than one week after the pre-construction nesting bird survey, the site should be resurveyed. Results of the nesting bird survey shall be documented in a report and provided to Siskiyou County. If an active nest is located during preconstruction surveys, a non-disturbance buffer should be established around the nest by a qualified biologist in consultation with CDFW and USFWS to comply with FGC sections 3503 and 3503.5 and the Migratory Bird Treaty Act. Compliance measures may include,</p>	During project	Applicant/Biologist/ Environmental Scientist	County		

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but are not limited to, exclusion buffers, sound-attenuation measures, seasonal work closures based on the known biology and life history of the species identified during the survey, as well as ongoing monitoring by biologists.					
Mitigation Measure BIO-2: Milkweed Survey If feasible, new vegetation removal shall occur outside of the monarch development season (between November 1 and March 31). If vegetation disturbance occurs between April 1 and October 31, surveys will be completed for native milkweed species prior to completing activities. If milkweed is found, then a survey shall be completed to determine if any eggs or caterpillars are present on the plant(s). If monarch eggs or larvae are present, then disturbance to the plant would be avoided until the following year's management period (June 1 to September 30). If avoidance is not possible, and disturbance is unavoidable, then mitigation requirements for monarch butterfly would be determined through consultation with the USFWS.	During project	Applicant/Biologist/ Environmental	County		
Cultural Resources					
Mitigation Measure CR-1: Discovery of Cultural Resources If cultural resources, such as chipped or ground stone, or bone are discovered during disturbance activities, work shall be stopped within 50 feet of the discovery, as required by the California Environmental Quality Act (CEQA; January 1999 Revised Guidelines, Title 14 California Code of Regulations [CCR] 15064.5 (f)). Work near the archaeological finds shall not resume until a professional archaeologist, who meets the Secretary of the Interior's Standards and Guidelines, has evaluated the material and offered recommendations for further action.	During project	Applicant/ Archaeologist	County		
Mitigation Measure CR-2: Discovery of Human Remains Although unlikely, if human remains are encountered, all work must stop in the immediate vicinity of the discovered remains and the County Coroner and a qualified archaeologist must be notified immediately so that an evaluation can be performed. If the remains are deemed to be Native American and prehistoric, the Native American Heritage Commission must be contacted by the coroner so that a "Most Likely Descendant" can be designated and further recommendations regarding treatment of the remains is provided. Specific	During project	Applicant/ Archaeologist	County		

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treatment of human remains shall occur consistent with State and Federal law.					
Hazards and Hazardous Materials					
Mitigation Measure HAZ-1: Blasting Plan Prior to blasting activities in the expanded quarry area, the mine operator shall provide a site-specific Blasting Plan to Siskiyou County for approval. The Blasting Plan shall identify general blasting procedures including safety, use, storage, and transportation of explosives that are consistent with the minimum safety requirements of federal, State, and local regulations. Blasting activities shall be conducted in accordance with the approved Blasting Plan.	During project	Applicant	County		
Noise					
Mitigation Measure NOI-1: Topsoil Noise Berm Prior to excavation activities within 500 feet of the northern residential property line, topsoil shall be stockpiled along the northernmost portion of the stockpile area to create a noise berm blocking the line of sight between the expanded excavation area and the closest residence to the north of the quarry. The portion of the stockpile along the northern boundary shall be maintained during mining activities and used last during reclamation activities. The topsoil stockpile is on the east side of Indian Creek Road and not in the existing stockpile area..	During project	Applicant	County		
Transportation					
Mitigation Measure TRAN-1: Encroachment Permit An encroachment permit shall be procured from Siskiyou County for any operation within the County road right-of-way. All operations shall be performed in compliance with permit conditions or limitations, including but not limited to the use of warning signage and/or flaggers. A copy of the permit shall be provided to the Planning Department prior to operations within the County right-of-way.	During project	Applicant/ Public Works	County		