



COVID-19 INDUSTRY GUIDANCE: Mining and Logging

May 7, 2020

covid19.ca.gov



OVERVIEW

On March 19, 2020, the State Public Health Officer and Director of the California Department of Public Health issued an order requiring most Californians to stay at home to disrupt the spread of COVID-19 among the population.

The impact of COVID-19 on the health of Californians is not yet fully known. Reported illness ranges from very mild (some people have no symptoms) to severe illness that may result in death. Certain groups, including people aged 65 or older and those with serious underlying medical conditions, such as heart or lung disease or diabetes, are at higher risk of hospitalization and serious complications. Transmission is most likely when people are in close contact with an infected person, even if that person does not have any symptoms or has not yet developed symptoms.

Precise information about the number and rates of COVID-19 by industry or occupational groups, including among critical infrastructure workers, is not available at this time. There have been multiple outbreaks in a range of workplaces, indicating that workers are at risk of acquiring or transmitting COVID-19 infection. Examples of these workplaces include long-term care facilities, prisons, food production, warehouses, meat processing plants, and grocery stores.

As stay-at-home orders are modified, it is essential that all possible steps be taken to ensure the safety of workers and the public.

Key prevention practices include:

- ✓ physical distancing to the maximum extent possible,
- ✓ use of face coverings by employees (where respiratory protection is not required) and customers/clients,
- ✓ frequent handwashing and regular cleaning and disinfection,
- ✓ training employees on these and other elements of the COVID-19 prevention plan.

In addition, it will be critical to have in place appropriate processes to identify new cases of illness in workplaces and, when they are identified, to intervene quickly and work with public health authorities to halt the spread of the virus.

Purpose

This document provides guidance for the mining and logging industries to support a safe, clean environment for workers. The guidance is not intended to revoke or repeal any employee rights, either statutory, regulatory or collectively bargained, and is not exhaustive, as it does not include county health orders, nor is it a substitute for any existing safety and health-related regulatory requirements such as those of Cal/OSHA.¹ Stay current on changes to public health guidance and state/local orders, as the COVID-19 situation continues. Cal/OSHA has more comprehensive guidance on their [Cal/OSHA Interim General Guidelines on Protecting Workers from COVID-19 webpage](#). CDC has additional requirements in their [guidance](#) for businesses and employers. The Mine Safety and Health Administration has [information](#) for mine operators and miners.



Worksite Specific Plan

- Establish a written, worksite-specific COVID-19 prevention plan at every facility, perform a comprehensive risk assessment of all work areas, and designate a person at each facility to implement the plan. Consider including information on continuity of business in case of disruption to operations due to illness.
- Identify contact information for the local health department where the facility is located for communicating information about COVID-19 outbreaks among employees.
- Train and communicate with employees and employee representatives on the plan.
- Regularly evaluate the workplace for compliance with the plan and document and correct deficiencies identified.
- Investigate any COVID-19 illness and determine if any work-related factors could have contributed to risk of infection. Update the plan as needed to prevent further cases.
- Identify close contacts (within six feet for 10 minutes or more) of an infected employee and take steps to isolate COVID-19 positive employee(s) and close contacts.
- Adhere to the guidelines below. Failure to do so could result in workplace illnesses that may cause operations to be temporarily closed or limited.



Topics for Employee Training

- Information on [COVID-19](#), how to prevent it from spreading, and which underlying health conditions may make individuals more susceptible to contracting the virus.
- Self-screening at home, including temperature and/or symptom checks using [CDC guidelines](#).
- The importance of not coming to work if employees have a frequent cough, fever, difficulty breathing, chills, muscle pain, headache, sore throat, recent loss of taste or smell, or if they or someone they live with have been diagnosed with COVID-19.

- To seek medical attention if their symptoms become severe, including persistent pain or pressure in the chest, confusion, or bluish lips or face. Updates and further details are available on [CDC's webpage](#).
- The importance of frequent handwashing with soap and water, including scrubbing with soap for 20 seconds (or using hand sanitizer with at least 60% ethanol or 70% isopropanol when employees cannot get to a sink or handwashing station, per [CDC guidelines](#)).
- The importance of physical distancing, both at work and off work time (see Physical Distancing section below).
- Proper use of face coverings, including:
 - Face coverings do not protect the wearer and are not personal protective equipment (PPE).
 - Face coverings can help protect people near the wearer, but do not replace the need for physical distancing and frequent handwashing.
 - Employees should wash or sanitize hands before and after using or adjusting face coverings.
 - Avoid touching eyes, nose, and mouth.
 - Face coverings should be washed after each shift.



Individual Control Measures and Screening

- Provide temperature and/or symptom screenings for all workers at the beginning of their shift and any personnel entering the facility. Make sure the temperature/symptom screener avoids close contact with workers to the extent possible. Both screeners and employees should wear face coverings for the screening.
- Encourage workers who are sick or exhibiting symptoms of COVID-19 to stay home.
- Employers should provide and ensure workers use all required protective equipment. Employers should consider where disposable glove use may be helpful to supplement frequent handwashing or use of hand sanitizer; examples are for workers who are screening others for symptoms or handling commonly touched items.
- Face coverings are strongly recommended when employees are not required to respirators for other hazards and are in the vicinity of others. Workers should have face coverings available and wear them when at

work, on-site at a project, in offices, or in a vehicle for work-related travel with others. Face coverings must not be shared.

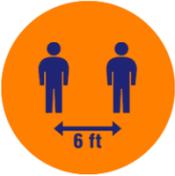
- Respirators, and not face coverings, must be used to protect against airborne contaminants such as silica and asbestos.
- Employers should take steps to inform employees about policies related to the use of proper protective equipment.



Cleaning and Disinfecting Protocols

- Perform thorough cleaning in high traffic areas such as break areas, lunch tables, and areas of ingress and egress including stairways and elevator controls. Frequently clean and disinfect surfaces between shifts or between users, whichever is more frequent, including but not limited to working surfaces, tools, handles and latches, and controls on stationary and mobile equipment.
- Commonly used surfaces must be frequently disinfected including toilets, handwashing facilities, equipment and door handles, showers, and the cabs of vehicles and machinery.
- Avoid sharing phones, two-way radios, and other work tools or equipment whenever possible. Never share PPE.
- Ensure sanitary facilities (toilet and handwashing stations with soap, water, and paper towels and hand sanitizer provided) are available at all jobsites. Ensure that facilities stay operational and stocked at all times and provide additional soap, paper towels, and hand sanitizer when needed. Provide additional sanitary facilities (portable toilets and handwashing stations) if necessary.
- Provide time for workers to implement cleaning practices before and after shifts. If cleaning is assigned to the worker, they must be compensated for that time.
- When choosing cleaning chemicals, employers should use product approved for use against COVID-19 on the [Environmental Protection Agency \(EPA\)-approved](#) list and follow product instructions. Use disinfectants labeled to be effective against emerging viral pathogens, diluted household bleach solutions (5 tablespoons per gallon of water), or alcohol solutions with at least 70% alcohol that are appropriate for the surface. Provide employees training on manufacturer's directions and Cal/OSHA requirements for safe use. Workers using cleaners or disinfectants should wear gloves as required by the product instructions.

- Consider installing portable high-efficiency air cleaners, upgrading trailer and ventilation system air filters to the highest efficiency possible, and making other modifications to increase the quantity of outside air and ventilation in trailer offices and other spaces.



Physical Distancing Guidelines

- Implement measures to ensure physical distancing of at least six feet between workers.
- Adjust safety and other meetings to ensure physical distance and use smaller individual meetings at the jobsite to maintain physical distancing guidelines.
- Utilize work practices, when feasible, to limit the number of workers on the jobsite at one time, if necessary, to maintain physical distancing. This may include scheduling (e.g., staggering shift start/end times) or rotating crew access to a designated area during a shift. Limit overlap or intermingling of work crews to avoid cross-contamination.
- Place additional limitations on the number of workers in enclosed areas, where six feet of separation may not be sufficient to limit transmission of the virus. This includes personnel carriers, hoists and elevators, and other areas of limited space.
- Stagger employee breaks, in compliance with wage and hour regulations, to maintain physical distancing protocols.
- Stagger team travel to sites and reduce number of employees transported at a time to worksites by increasing the number of transport vehicles, to maintain physical distancing to the extent possible.
- Close breakrooms, use barriers, or increase distance between tables/chairs to separate workers and discourage congregating during breaks. Where possible, create outdoor break areas with shade covers and seating that ensures physical distancing.
- Workers should consider bringing a lunch made at home or purchasing food before arriving at the site and avoid congregating.
- Discontinue international business travel and avoid non-essential business travel. When employees must commute for essential functions, provide protective equipment, including face coverings, and instruct employees to follow all applicable guidance in effect in other places.

¹Additional requirements must be considered for vulnerable populations. The mining and logging industry must comply with all [Cal/OSHA](#) standards and be prepared to adhere to its guidance as well as guidance from the [Centers for Disease Control and Prevention \(CDC\)](#) and the [California Department of Public Health \(CDPH\)](#). Additionally, employers must be prepared to alter their operations as those guidelines change.

