Preparedness Plan Requirements
Guidance - Meatpacking

UPDATED JULY 22, 2020

Businesses engaged in “meat-packing”, which includes the slaughtering, rendering, refining, processing, and preparing meats and meat by-products (e.g. beef, pork, poultry, seafood), are covered by this guidance.

As required by executive orders issued by Gov. Tim Walz under the Peacetime Emergency, all businesses must develop and implement COVID-19 Preparedness Plans that addresses the hazards of COVID-19 transmission. Unless clearly indicated that an action included in the guidance is recommended, businesses should understand that the action is required if applicable to their business. In instances where the guidance uses language “to the extent possible,” the action is required but only to the extent it is possible for the business to implement the requirement.

✔ Businesses must address all the guidance requirements applicable to their operations in their COVID-19 Preparedness Plans and as set out in each of the components below.

✔ Businesses must assign a designated Plan administrator to ensure the Plan is evaluated, monitored, executed, and updated.

✔ Businesses must ensure the plan is posted at all the business’s worksites in readily accessible locations (or is distributed to workers electronically) to allow for the plan to be readily reviewed by all workers, as required.

Furthermore, the Packinghouse Workers Bill of Rights law, Minnesota Statutes 179.86, requires employers to provide workers a safe workplace and the equipment necessary to safely perform their work. Visible leadership that promotes a company culture of caring for workers and the community helps to reinforce a company’s efforts to promote workplace safety and protect workers.

Worker protections and protocols for all workplaces

For the purposes of this guidance, a “worker” includes all staff and employees associated with the business. All workers, including subcontractors, independent contractors, vendors, delivery personnel, contract, seasonal, part-time or temporary workers, however categorized, who are present in the business as a condition of employment are required to be covered by a COVID-19 Preparedness Plan. Volunteers are also to be included as a “worker”. All workers must be properly trained on and adhere to the business’s policies, protocols, and practices as outlined within this guidance.

In addition, a “business” includes all businesses that maintain any level of authority, responsibility, or control for locations where work is being performed, which may include, but not limited to, businesses,
facility owners and/or operators, staffing and temporary labor agencies, and public entities. For the purposes of this guidance, and consistent with multi-employer work-sites, work being performed and/or work-sited may have more than one business with authority, responsibility or control (e.g. building operator and cleaning services contractor), all of which maintain equitable responsibility for ensuring the proper implementation and execution of a COVID-19 Preparedness Plan.

**RESPONSIBILITIES OF A HOSTING BUSINESS**

1. Hosting businesses are businesses in whose workplaces, workers of other businesses are performing work, including subcontractors, independent contractors and workers engaged by contract service providers and staffing agencies.

2. All businesses, including hosting businesses, contract service providers and staffing agencies, must develop and implement a written COVID-19 Business Preparedness Plan specific to its work activities and workers performing work for their business.

3. Hosting businesses must ensure all other businesses who have workers performing work at their workplace, including subcontractors, independent contractors, and workers who perform work for contract-service providers and staffing agencies, develop and provide to the hosting business a written COVID-19 Business Preparedness Plan that properly addresses the COVID-19 protocols and practices specific to their workers and work activities at the hosting business’s workplace.

4. Hosting businesses must review written COVID-19 Business Preparedness Plans provided by each business whose workers are performing work at their workplace to ensure COVID-19 protocols and practices can be effectively implemented and integrated at the workplace, are in alignment with other business’s plans at their workplace, and ensure the work activities of any worker does not interfere with, impeded, or create any additional risk to other workers within the workplace.

5. Hosting businesses must ensure all businesses and those business’s workers who have performed work at their workplace are immediately informed of their possible exposure to another worker who is COVID-19 positive, as provided below under “Ensure Sick Workers Stay Home.”

6. All businesses must ensure diligent investigations are conducted to evaluate and assess instances, whether actual or potential, involving workers who are COVID-19 positive, or where the business has reason to believe a worker may be COVID-19 positive, to ensure timely and appropriate action is taken to mitigate the potential spread of COVID-19 amongst all workers at the workplace, as provided below under “Ensure Sick Workers Stay Home.”

7. The responsibility required of hosting businesses does not minimize, mitigate, or substitute for the obligations of every business at the workplace, including subcontractors, independent contractors, contract service providers and staffing agencies, to develop and implement their own written COVID-19 Business Preparedness Plan.

**ENSURE SICK WORKERS STAY HOME**

**Requirements**

1. Establish health screening protocols for workers at the start of each shift (e.g. health screening survey, taking temperature). A health screening must be conducted for each business’s workers upon arrival and check-in at work. See the Minnesota Department of Health (MDH)’s [Visitor and ...](#)

2. Workers must be stopped from entering the business if their responses to the health screening indicates they are experiencing symptoms of COVID-19 or have tested positive for COVID-19 and they should be sent home immediately. If workers begin experiencing symptoms of COVID-19 while at work, they must also be sent home immediately. If workers cannot be sent home immediately, they must be isolated in a closed room or remote area of the worksite until they can be sent home.

3. Establish a protocol for workers to report, whether at home or at work, when they are experiencing COVID-19 symptoms, have tested positive for COVID-19 or have been in close contact with a person with COVID-19 symptoms or who has tested positive for COVID-19 and a return-to-work protocol for workers who are required to isolate or quarantine, following MDH guidance COVID-19 and When to return to work (https://www.health.state.mn.us/diseases/coronavirus/returntowork.pdf)

   - Workers who are experiencing COVID-19 symptoms, have tested positive for COVID-19 or have been in close contact with a person with COVID-19 symptoms or who has tested positive for COVID-19 must be instructed not to report to work until their isolation or quarantine period is completed.


   - If a worker is confirmed to have COVID-19, the protocol must include informing the business’s other workers who have been in close contact with the infected worker, as well as their respective employers (where applicable), of the possible exposure to COVID-19 while at work. An individual must be designated to gather information from workers who may be sick with COVID-19 and to engage in needed communications, while ensuring the privacy of infected workers is maintained in accordance with Equal Employment Opportunity Commission (EEOC) guidance (www.eeoc.gov/transcript-march-27-2020-outreach-webinar).

5. Establish protocols for workers to return to work, and follow MDH Guidance. COVID-19 and When to return to work (https://www.health.state.mn.us/diseases/coronavirus/returntowork.pdf)

6. Provide accommodations for “high risk” and vulnerable populations. See CDC’s People Who are at Higher Risk for Severe Illness (People Who are at Higher Risk for Severe Illness (www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/people-at-higher-risk.html). Vulnerable workers should be encouraged to self-identify, and employers should avoid making unnecessary medical inquiries. Employers should take particular care to reduce these workers’ risk of exposure.

7. Evaluate and adjust sick leave policies to reflect the need for isolation and incentivize workers who are sick to stay home. Clearly communicate sick leave policies to all workers.
SOCIAL DISTANCING – WORKERS MUST BE AT LEAST SIX FEET APART

Requirements

1. Maximize remote-working – Workers who are able to work from home must work from home.

2. Hold virtual or online meetings, when possible.

3. Ensure physical distancing is maintained in all work areas, including at workstations, production lines, cafeterias, break rooms, etc.
   - Provide for six feet of physical distancing in work areas, storage areas, break areas, locker and changing areas, meeting areas, copy-rooms, parking areas, etc.
   - Evaluate traffic patterns, congestion areas, “bottle-necks”, and “choke points” to reduce crowding at entrances, reception areas, information counters, in hallways, elevators, waiting areas, staging areas, locker-room and changing areas, doorways, corridors, janitor’s closets, sink-rooms, transport areas, time-clock areas, etc.
   - Designate one way entrances and exits that facilitate six-foot distancing.
   - If time clocks are in use, consider alternatives such as phone-based apps, web-based apps or cameras to clock workers in and out.
   - For assembly lines, adjust line speeds so workers can maintain social distancing.
   - Avoid having workers facing each other at workstations or on assembly lines whenever possible.
   - Limit collective gatherings of workers to numbers that allow for social distancing to be maintained, including during collective gatherings for training, meetings, and breaks.
   - Ensure social queuing is established to provide and promote social distancing between multiple workers, customers, and visitors congregating and waiting to use facilities (e.g. restrooms, handwashing, vending, cafeterias).

   - **Roving Workers:** Ensure social distancing is maintained while workers are engaged in “roving” activities (e.g. janitorial, security, customer service, stocking). Where activities must be performed while customers and visitors are present, workers must ensure social distancing is maintained (e.g. working in less congested areas, low-peak periods, using stanchions, placement of carts).

   - **Sanitation/Custodial/Janitorial:** Refer to additional guidance specific for “Janitorial and Custodial Services” for workers performing sanitation, janitorial, custodial, housekeeping, and other cleaning and maintenance services.

4. Limit the number of people in restrooms, break areas, and cafeterias to allow for social distancing. Create and designate additional break areas (including outside, when practical) for breaks and meals. Revise break times to prevent congregating in cafeterias and breakrooms. Spread out or remove tables and chairs in break areas so they are at least six feet apart and install barriers where necessary.

5. Implement static assignment or “co-horting” of work crews to the extent possible. For example, Javier, Nguyen, and Ronald always work together and are assigned to the same location or work
area every day, rather than reporting to different locations or work areas throughout the week or being reassigned with different workers.

6. Limit worker interaction across floors, buildings, campuses, worksites, etc. Use walkie talkies or headphones so workers can communicate from a distance.
   - **Zones:** Establish “zones” throughout the facility, and designate and assign worker to work and remain in their assigned zone whenever possible.

7. Incorporate barriers, partitions, screens or curtains to maintain barrier protection between workers, to the extent possible, where social distancing cannot be maintained.
   - **Office Cubicles/Shared Office Space:** Where a larger number of workers assemble in a workspace, and are assigned to individual workstations or cubes, reduce the number of workers within the workspace, and/or reduce the number of workstations available, to ensure social distancing can be maintained.
   - **Office Cubicles/Shared Office Space:** Install and provide barriers/partitions in-between cube-spaces, work-stations, and desk areas, in addition to maintaining social distancing, to provide protective separation between workers while working at/within their workstations. The barriers/partitions must be of such dimensions as to ensure separation between workers whether sitting, standing, or otherwise moving within the workspace. The use of barriers/partitions must be used in addition to social distancing, and not used in replacement of social distancing.
   - **Payment/Ticket/Merchandise/Concession/Reception/Information Counters:** Install plastic partitions between the workers and customers/visitors with ample space cut out where items can be slid through.

**Recommendations**

1. Use staggered shifts, extended work hours and added shifts to reduce the number of workers on the worksite.

2. **Office Cubicles/Shared Office Space:** Consider staggered work-schedules or workspace assignments to further promote social distancing by assigning cube spaces diagonal from each other (as opposed to immediate adjacent or across from each other).

3. Use arrows and other signage to mark one-way traffic flows at access-points, in aisles, hallways, stairways and corridors.

4. Mark access points, staging areas, loading areas and other areas of congestion to provide for social distancing of at least six feet, including floor markers for distance, lane lines and marking of adjacent areas where workers may be congregating or waiting.

**WORKER HYGIENE AND SOURCE CONTROLS**

**Requirements**

1. **Ensure workers regularly wash their hands.** Instruct workers to regularly wash and/or sanitize their hands, in particular when entering and exiting the business, before and after eating or drinking,
using tobacco products, using restroom facilities, and using devices, tools and equipment used by
other workers. Instruct workers to avoid touching their face with unwashed or unsanitized hands.

- Post “handwashing” and “cover your cough” signs.

2. Ensure handwashing and/or hand-sanitizer facilities are readily available and allow workers
sufficient time to engage in handwashing/sanitizing.

3. Ensure supplies in restrooms, portable toilets and handwashing/sanitizing stations are regularly
monitored and continually stocked.

4. Provide tissues or towels for proper cough and sneeze etiquette and provide no-touch trash bins.

5. Require workers to wear a face covering as required by Executive Order. As of July 25, 2020, per the
Governor’s Executive Order 20-81, people in Minnesota will be required to wear a face covering in
all public indoor spaces and indoor businesses. Additionally, the Executive Order requires workers
to wear face coverings when working in outdoor settings in situations where social distancing (i.e.,
keeping at least 6 feet of physical distance from other individuals not in the same household) cannot
be maintained. This Executive Order also requires workers, customers, or visitors to wear a face
covering when a business has opted impose stricter face covering requirements than the Executive
Order or when the applicable industry guidance requires wearing a face covering.

This Executive Order includes exemptions for people who are unable to wear or tolerate a face
covering due to medical or mental health condition or other reasons—such as when wearing a face
covering would create a job hazard. There are also situations in which a face covering may be
temporarily removed. More information about face covering requirements and exemptions is
available on the MDH website at Facemasks and Personal Protective Equipment (PPE) Webpage
(https://www.health.state.mn.us/diseases/coronavirus/prevention.html#masks). You can also visit
these webpages: Face Covering Requirements and Recommendations under Executive Order 20-81
(https://www.health.state.mn.us/diseases/coronavirus/facecover.html) and Frequently Asked
Questions About the Requirement to Wear Face Coverings
(https://www.health.state.mn.us/diseases/coronavirus/facecoverfaq.html)

- Workers should maintain an adequate number of face-coverings during their shift to change
face-coverings as they become saturated, dirty, or compromised.

- Launder reusable face coverings before each daily use according to CDC guidelines at Use of
Cloth Face Coverings to Help Slow the Spread of COVID-19 (www.cdc.gov/coronavirus/2019-
cov/prevent-getting-sick/diy-cloth-face-coverings.html).

6. Provide protective supplies when required, including non-medical source-control face coverings,
gloves, disinfectant, guards and shields to protect workers against the transmission of COVID-19
while they are working.

7. Do not discriminate or retaliate in any way against any worker for wearing face-coverings or
personal protective equipment, in accordance with Executive Order 20-54.

8. Doors to multi-stall restrooms should be able to be opened and closed without touching the
handles, opening-devices, or powered door-operators with the hand, whenever possible. If the door
cannot be opened without touching the handle or door-operator with the hand, the business must
ensure a trash-receptacle is placed by the door to ensure a paper towel can be readily disposed of.
when operating the door. The location and positioning of waste-receptacles should not interfere with Life Safety requirements (e.g. egress, evacuation, emergency equipment) or any reasonable accommodations provided under the Americans with Disabilities Act.

9. Community drinking stations and water fountains must not be available or used. Individual water bottles may be provided or distributed in lieu of potable water-stations. Touchless water-filling stations may still be provided.

10. Food must not be served nor shared communally.

11. Instruct workers to launder their clothing, uniforms, apparel and personal protective equipment (PPE) daily according to clothing or detergent instructions. Encourage workers to maintain additional apparel at work (e.g. shirts, sweatshirts) to minimize cross-exposure between work areas or locations.

12. Ensure proper respiratory protection is still provided, used and maintained to protect workers from other recognized health hazards as required (e.g. hazardous chemicals, pesticides, particulates, and dust, respirable silica, lead, asbestos).

Recommendations

1. Encourage workers to maintain additional apparel at work (e.g. shirts, sweatshirts) to minimize cross-exposure.

WORKPLACE BUILDING AND VENTILATION PROTOCOLS

Requirements

General Building Conditions: Businesses must assess the status and capacities of the utility-systems within the building (e.g. ventilation, water-supply, sewer, gas), as well as potential issues associated with vermin, molds, and mildew, prior to putting the building into an operational status.

1. Follow established protocols for starting mechanical, electrical, plumbing, life-safety, and other systems after non-use according to the Authorities Having Jurisdiction.

2. Assess the building for indications of pest and vermin infestation, and consult a pest-control professional as appropriate.


Ventilation System Start-up: Businesses must evaluate the operational capacity, and increase, improve, and maintain ventilation provided throughout the building.

1. Increase the outdoor air-percentage to increase dilution of contaminants, and eliminate recirculating, whenever possible, while maintaining indoor air-conditions.

2. For heating-ventilation-air-conditioning systems that recirculate air, businesses need to improve central-air filtration to at least the MERV-13 or the highest compatible with the filter rack (at least MERV-14 preferred), and seal the edges of filters to further limit by-pass around the filters.

3. Replace and upgrade air filters prior to re-occupancy.

4. Run systems on full economizer as outside air-conditions allow.
Day-To-Day Operations: Once systems are in a safe operational status, businesses should ensure the following practices and protocols are maintained:

1. Continuously maximize fresh-air into the workplace, and eliminate air recirculation.
2. Maintain relative humidity levels of RH 40-60%
3. Add a flush cycle to the controls of the HVAC system, and run HVAC systems for 2-hours before and after occupancy.
4. Minimize air-flow from blowing across people.

Recommendations

1. Check and rebalance the HVAC system to provide negative air-pressure whenever possible.
2. Supplement ventilation-system with the use of portable HEPA filter units whenever possible.
3. Keep systems running longer hours (24/7 if possible) to enhance the ability to filter contaminants out of the air.
4. Consult an HVAC professional or the American Society of Heating, Refrigerating and Air-Conditioning Engineers to ensure proper ventilation is provided, and ventilation-systems are properly maintained. See ASHRAE’s COVID-19 Preparedness Resources (www.ashrae.org/technical-resources/resources).

WORKPLACE CLEANING AND DISINFECTION PROTOCOLS

Requirements

1. Establish a documented sanitation schedule and checklist, identifying surfaces/equipment to be sanitized, the agent to be used, and the frequency at which sanitation occurs.
2. Routinely clean and disinfect all areas, such as offices, restrooms, locker and changing rooms, common areas, shared electronic equipment, machinery, tools, controls, etc.
3. Frequently clean and disinfect all high-touch items, such as doorknobs, countertops, barriers, railings, handles, and other surfaces.
4. Clean and disinfect work-vehicles in-between the use of each worker or work-crew, before and after each use.
5. Electronic devices (e.g. light-switches, circuit-breakers) should not be cleaned and disinfected with a liquid agent. Consider covering switches/devices with a poly-covering that allows the user to manipulate the device without touching the switch, and change out the poly-covering frequently. Electronic devices must be sanitized only when disconnected from the power-source, and sanitized in accordance with the listing/labeling requirements.
6. Whenever possible, assign a designated user/operator for each station, machine or piece of equipment as opposed to allowing several users/operators to share stations, machines, or pieces of equipment. If stations, machines, or pieces of equipment must be shared, disinfect between users.

8. Select appropriate and ensure the needed supply of disinfectants – consider effectiveness and safety. The U.S. Environmental Protection Agency’s (EPA) List N has identified a list of products that meet EPA’s criteria for use against SARS-CoV-2. See EPA’s List N: Disinfectants for Use Against SARS-CoV-2 (www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2).

9. Ensure all trash, refuse and debris is regularly disposed of and not allowed to accumulate, to minimize the number of workers involved in the handling and disposal of materials.

10. Review product labels and Safety Data Sheets, follow manufacturer specifications, and use required personal protective equipment for the product.

Recommendations

1. Personal equipment, tools and phones should not be shared or, if shared, should be cleaned and disinfected after each use.

2. Encourage workers to sanitize high-touch points within their personal vehicle (e.g. handles, locks, steering-wheels, instrument controls, switches, seatbelt) upon entering.

DROP-OFF, PICK-UP AND DELIVERY PRACTICES AND PROTOCOL

Requirements

1. Workers must maintain a distance six feet or greater from others during interactions while receiving or exchanging deliveries.
   - Workers guiding or removing animals or livestock from delivery trucks must ensure social distancing is maintained while working from platforms, catwalks, and elevated lines.

2. Businesses receiving deliveries must do so via a contactless method whenever possible, including deliveries at loading docks, reception areas and locations where workers can maintain a distance of at least six feet from each other.

3. Whenever possible, businesses should attempt to do everything electronically (e.g. app, phone) to eliminate the need for close contact between workers and delivery personnel.

4. Businesses providing deliveries must provide for contactless deliveries that promote delivery at a doorstep or similar location where persons can maintain a distance at least 6-feet away while verifying receipt of the delivery between the worker and the delivery person.

5. Workers must minimize the unnecessary exchanging or sharing of scanners, pens, or other tools with delivery personnel.

6. Refer to additional guidance specific to “Transportation, Distribution, and Delivery Services” for delivery-based activities and services.

Recommendations

1. Consider establishing delivery or pick-up locations outside of the building to minimize delivery personnel having to enter.
2. Provide accommodations for drop-offs, pickups and deliveries, and delivery workers, and minimize the need for delivery workers to enter the building (e.g. drop-off windows, secured lockers, teller-windows, portable toilets).

COMMUNICATIONS AND TRAINING PRACTICES AND PROTOCOL

Requirements

1. All workers and members of management must be trained regarding COVID-19 exposure, as well as applicable policies, procedures, practices, and protocols. The training must be provided by and paid for by the business. The training must be provided in a manner and language that each employee can understand, and must be adjusted to reasonably accommodate all limiting factors present. See “OSHA’s Resource for Development and Delivery of Training to Workers” (osha.gov/Publications/osha3824.pdf). See also Minnesota’s “Small Assemblies for Testing and Training” for guidance with facilitating training for employees while addressing COVID-19 implications (dli.mn.gov/sites/default/files/pdf/COVID-19_training_facilities.pdf).

2. Ensure their respective COVID-19 Preparedness Plans are posted at all worksites where workers are present, in readily accessible locations, and are shared with and reviewed by all workers. Posting may be accomplished through electronic dissemination of the plan to all workers as long as workers have access means to review electronic posting.

3. Ensure the required rules, protocols and practices are communicated to their workers and adequately enforce their provisions.

4. Ensure the required rules, protocols and practices are required by businesses providing temporary, part-time, seasonal and contract workers to the business.

5. Ensure their workers are provided with and use personal protective equipment necessary to perform their work.

6. Use signage as reminders for workers, delivery workers, officials, customers, and visitors of rules, protocols and practices, including not to enter the business if they have COVID-19 symptoms, social distancing, handwashing, use of source control face coverings and respiratory etiquette.

7. Workers must ensure they comply with and follow established rules and practices.

Recommendations

1. Communication to educate customers and visitors about the steps being taken for their protection to mitigate the spread of COVID-19 is strongly encouraged. Protective measures should be communicated to customers and visitors to both educate customers and visitors as well as inform them of their role in protecting the workers and all other persons.

2. Provide for on-going periodic audible announcements to customers and visitors to remind of social distancing protections and protocol.

What customers and visitors can do to minimize transmission

Requirements
1. Advise customers and visitors to conduct a self-check of their body temperature the day of their appointment and prior to arriving to the business.

2. Encourage customers and visitors of “high risk” to strongly consider refraining coming to the business. Persons who may be at higher risk for severe illness should consider delaying seeking or providing these services. ([People Who Are at Increased Risk for Severe Illness](https://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/people-at-higher-risk.html)).

3. Ensure customers review a screening survey that checks for COVID-19 symptoms, close contacts with confirmed cases and quarantined cases, and out of state travel. The questions would be the same as those completed by staff. MDH’s [Visitor and Employee Health Screening Checklist](https://www.health.state.mn.us/diseases/coronavirus/facilityhlthscreen.pdf).

4. Post signage and develop messaging that if customers do not feel well or have any symptoms compatible with COVID-19, they are strongly encouraged to stay home. They are also strongly encouraged to stay home if they have a household member experiencing symptoms compatible with COVID-19. Refer to CDC’s [What to Do if You are Sick or Caring for Someone Who is Sick](https://www.cdc.gov/coronavirus/2019-ncov/if-you-are-sick/index.html).

5. If customers or visitors begin to feel unwell while in the business, they must leave immediately and isolate themselves at home. If a customer or visitor is a member of a household group at the business, the household group must also leave. See CDC’s [Interim Guidance for Businesses and Employers Responding to Coronavirus Disease 2019 (COVID-19), May 2020](https://www.cdc.gov/coronavirus/2019-ncov/community/guidance-business-response.html).

6. Advise customers and visitors to wash and/or sanitize their hands upon entering the business, and to regularly wash and/or sanitize their hands while at the business.

7. Ensure patrons and visitors wear a face covering, when required by Executive Order 20-81. More information about face covering requirements and exemptions is available on the MDH website at [Facemasks and Personal Protective Equipment (PPE) Webpage](https://www.health.state.mn.us/diseases/coronavirus/prevention.html#masks). You can also visit these webpages: [Face Covering Requirements and Recommendations under Executive Order 20-81](https://www.health.state.mn.us/diseases/coronavirus/facecover.html) and [Frequently Asked Questions About the Requirement to Wear Face Coverings](https://www.health.state.mn.us/diseases/coronavirus/facecoverfaq.html). Cloth face coverings are NOT a substitute for maintaining a physical distance of 6-feet from other people. For additional information about cloth face covering and how to make, wear and wash them, refer to CDC guidance on cloth face coverings ([www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/diy-cloth-face-coverings.html](http://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/diy-cloth-face-coverings.html)).

8. Make sure each piece of equipment (e.g. terminals, carts, touch-screens) is wiped down before and after each use by a customer or visitor, and dispose of the wipe accordingly.

**Recommendations**

1. Limit the number of persons accompanying the customer while at the business.

2. Limit the equipment, products, or items touched by the customers and visitors while in business.
Additional protections and protocols

ADDITIONAL PROTECTIONS AND PROTOCOL FOR MANAGING ACCESS AND OCCUPANCY

Requirements

1. To meet social distancing requirements in accordance with applicable Executive Orders businesses may be required to reduce occupant capacity to ensure proper social distancing.
2. Control access into the facility to required workers, subcontractors and their workers, delivery workers and government officials, and to visitors who have appointments.
   - Ensure perimeters for facilities are established by means that will allow for the ingress into the worksite to be effectively monitored and controlled.
3. Post screening questions at the entrances and access-points of the business for customers and visitors.
4. Ensure social queuing is established to provide and promote social distancing between multiple workers, customers, and visitors congregating and waiting for access and/or entry.
5. Decline to allow admittance to workers, customers, and visitors if there is any suspicion that they are sick or symptomatic, and advise them to leave the business.

Recommendations

1. When not otherwise required, limit the number of customers and visitors allowed within the business at one time.
2. Limit and/or restrict areas within the business that are accessible by customers or visitors.
3. Unless otherwise required, strongly encourage advanced reservations/registration/purchases for customers and visitors (e.g. on-line, app-based, email, will-call). Do not allow walk-ins, impromptu purchases or admittance.
4. Unless otherwise required, have customer and visitors respond to the screening-survey questions upon arrival and check-in, and verify that they have read the screening-survey and can respond “no” to all questions.
5. Advertise business protocols so that current and potential customers and visitors are aware of changes.

ADDITIONAL PROTOCOL FOR THE USE OF FACE COVERINGS

Requirements

1. Evaluate work activities to ensure social distancing can be maintained, and identify those activities where social distancing is difficult to maintain to determine if they can be done in an alternative way. Work activities must not be performed if adequate protective measures cannot be implemented.
2. Workers must wear a face covering that covers their mouth and nose in accordance with Executive Order 20-81. This Executive Order requires everyone—including workers—to wear a face covering in indoor businesses and indoor public spaces. Additionally, the Executive Order requires workers to wear face coverings when working in outdoor settings in situations where social distancing (i.e., keeping at least 6 feet of physical distance from other individuals not in the same household) cannot be maintained. This Executive Order includes exemptions for people who are unable to wear or tolerate a face covering due to medical or mental health condition or other reasons—such as when wearing a face covering would create a job hazard. There are also situations in which a face covering may be temporarily removed. More information about face covering requirements and exemptions is available on the MDH website at Facemasks and Personal Protective Equipment (PPE) Webpage (health.state.mn.us/diseases/coronavirus/prevention.html#masks).

3. Instruct workers to:
   - Maintain an adequate number of face-coverings during their shift or work-day that allows the worker to exchange face-coverings as they become saturated, dirty, or compromised during use.

4. Businesses must take reasonable steps to ensure that workers, customers, clients and visitors wear face coverings in accordance with Executive Order 20-81, and conspicuously post face covering policies for workers, customers, clients and visitors. Cloth face coverings are NOT a substitute for maintaining a physical distance of 6-feet from other people.

5. Ensure all persons, including customers, clients, and visitors bring their own face coverings, or offer face coverings for use.

6. Establish a protocol for accommodating workers who cannot wear a face covering due to a medical condition, mental health condition, or disability. Businesses must comply with applicable law, including civil rights laws, relating to verification of a worker’s disability or medical condition.
   - If a worker is unable to use a face covering due to a medical condition, mental health condition, or disability, then the business must engage with the worker to identify and implement alternative protections as to ensure the worker, as well as other customers, visitors, and workers, maintain a similar level of protection (e.g. face-shields, isolating the worker, job-reassignment).

7. Establish protocols for addressing instances where the use of a face-covering may present a hazard to the worker, and identifying and implementing alternatives to minimize the risk to the worker. However, the business must work to identify and implement alternative protections as to ensure the worker, as well as customers, visitors, and other workers, maintain a similar level of protection whenever possible.
   - For environments involving extreme temperatures (e.g. heat, cold) and/or wet environments (e.g. wet processes, rain), face shields may be considered to be used in lieu of face-coverings
   - For work-activities that may present a risk of entanglement, businesses must ensure the machine/tool is properly guarded as to eliminate the risk of the face-covering becoming
entangled into the machine/tool, and that the selection and use of the face-covering protects the worker from the risk of entanglement (e.g. using ear-loops instead of tie-backs).

- For work-activities that may present a risk of hazardous chemicals becoming absorbed and/or saturated within the materials of face-covering, the use of engineering controls (e.g. ventilation), administrative controls (e.g. work-practices), or personal protective equipment (e.g. respiratory protection) must be considered and implemented whenever possible.

8. Establish a protocol for accommodating customers, clients and visitors who cannot wear a face covering due to a medical condition, mental health condition, or disability. Businesses may not require customers to provide proof of a medical condition mental health condition, or disability, or require customers to explain the nature of their conditions or disability.

9. Establish a protocol for customers, clients and visitors who refuse to wear a face covering where wearing a face covering is required. Businesses may refuse entry or services to customers, clients, or visitors who refuse to wear a face covering when required by Executive Order 20-81 or when otherwise required by the business even if not required by the Executive Order. Refer to the documents and information available at Facemasks and Personal Protective Equipment (PPE) (health.state.mn.us/diseases/coronavirus/prevention.html#masks) for more information about what a business may or may not do to enforce face covering requirement.

Recommendations
1. Additional work practices to further reduce face-to-face interaction, which may be used to supplement social-distancing protections and protocol, may include:
   - Installing/Maintaining barriers or screens to separate workers from customers and visitors.
   - Standing to the side or behind the customers and visitors as much as possible.

ADDITIONAL PROTECTIONS AND PROTOCOL FOR DISTANCING AND HYGIENE

Requirements
1. Evaluate space, configuration and flow throughout the establishment to allow for physical distancing of 6-feet by all workers, customers and visitors.

Recommendations
1. Provide hand sanitizer at the entrance, point of purchase, and prominent locations for customers.

ADDITIONAL PROTECTIONS AND PROTOCOL FOR PERSONAL PROTECTIVE EQUIPMENT (PPE)

Requirements
1. Ensure workers are provided with and wearing standard personal protective equipment that is necessary to perform regular job duties (e.g. safety-glasses, goggles, face-shields, hard-hats, aprons, gloves, foot-protection).
2. If temperature screening is performed, and temperature-screeners must be within 6-feet of workers, temperature-screeners must be provided with and wear appropriate personal protective equipment (e.g. gloves, gown, face-shield, face-covering).

- Filtering facepiece respirators, such as N95s, may be appropriate for workers performing screening duties. If respirators are necessary or required, then they must be used in conjunction with an established respiratory protection program that includes medical evaluation, fit testing, and training, in accordance with OSHA’s Respiratory Protection Standard (See 29 CFR 1910.134).

3. Workers must be trained on the purpose and limitations of personal protective equipment, as well as how to properly use put on, take off, and dispose of all personal protective equipment.

4. Workers must be provided with the necessary and/or required personal protective equipment and training at no cost to the worker.


**ADDITIONAL PROTECTIONS AND PROTOCOL FOR TEMPORARY LABOR CAMPS AND HOUSING**

**Requirements**

1. Businesses must provide housing environments that provide adequate space and design to maintain proper social distancing and safe, effective personal hygiene practices.

2. Businesses must ensure that a means of communication is provided and maintained to promote effective communication between workers and businesses, including translation services, translated materials, and bi-lingual representatives.

3. Provide information in languages understood by workers, prominently post instructions and reminders about illness symptoms, handwashing and hygiene etiquette, and remind workers to report symptoms or if they are feeling ill.

4. Ensure proper accommodations have been made to separate, isolate, and tend to sick-workers:

   - Discuss grouping options available for the operation. Whenever possible, ensure each ill person is assigned to and provided a private room and dedicated bathroom. When not possible, ill workers must be separated from non-ill workers. Furthermore, if individual private accommodations cannot be provided, Ill workers may be grouped together using a large, well-ventilated room while proper social distancing is maintained (e.g. keep beds at least 6 feet apart, ensure ill-workers sleep head-to-toe, maintain temporary barriers between beds (e.g. curtains, partitions).

   - Provide care to an ill worker while the worker is sick and recovering.

   - Separate ill workers with laboratory-confirmed COVID-19 infections from all other ill workers (even those only suspected of having COVID-19).
When temporary housing is not required or normally provided, provide temporary housing to ill workers where it is not possible to self-quarantine.

If a worker tests positive for COVID-19 and lacks access to critical, essential items that would prevent them from self-isolating at home, contact local public health. Examples of essential items include access to groceries, medications, thermometers, or assistance with finding a temporary isolation site while ill, if their current residence does not allow them to self-isolate.

If the worker is at greater risk of developing severe illness (e.g., aged 65 years or older or with an underlying condition such as chronic lung disease, chronic heart disease, diabetes, cancer, or weakened immune system), call a health care provider. More information about Managing Chronic Conditions is available on the MDH website. See Managing Chronic Conditions (https://www.health.state.mn.us/people/conditions/index.html).

Assist workers with seeking healthcare services, including means of communication, identifying local medical facilities, and transportation necessary to obtain medical care. Refer to this Worker Resource Guide (https://www.dli.mn.gov/sites/default/files/pdf/worker_resource_guide.pdf) for available assistance.

Ensure CDC for “Cleaning and Disinfecting Your Facility if Someone is Sick” is properly implemented. See “Cleaning and Disinfecting Your Facility if Someone is Sick” (https://www.cdc.gov/coronavirus/2019-ncov/community/disinfecting-building-facility.html).

5. Ensure proper social-distancing is maintained within sleeping-quarters and/or sleeping areas:
   - Utilize additional alternate locations for housing to minimize the number of workers within sleeping quarters and reduce overcrowding of housing that interferes with, or does not allow for, proper social-distancing.
   - Ensure the number of workers within a sleeping quarters allows for proper social-distancing to be maintained at “bottlenecks” (e.g. doorways, corridors, restrooms).
   - Ensure adequate ventilation is maintained within sleeping quarters to promote air-flow and air-exchange, and minimize air-recirculation.
   - Beds must be placed a minimum of six feet apart from each other side-to-side and head-to-foot, and be aligned so that workers sleep head to toe.

6. Ensure proper social-distancing is maintained within break, meal, and eating areas:
   - Limit gatherings of workers by staggering break-times and mealtimes.
   - Ensure seating within break areas and meal areas allows for at least 6 feet between seats.
   - Deliver meals to workers to avoid the gathering of workers around serving stations, lines, or areas.
   - Do not allow workers to walk around or travel through the dining area while other workers are eating.
   - Assign shifts for various workers or work-crews to use the kitchen and accommodations.
ADDITIONAL PROTECTIONS AND PROTOCOL FOR SHARED TRANSPORTATION AND TEMPORARY LABOR CAMPS

Requirements

1. Whenever possible, avoid car-pooling or ride-sharing with multiple workers. Promote shelters and accommodations close to the facility.

2. Ensure workers sharing a vehicle are consistent with “static” work-crews who are together while working, transporting, and in living quarters.

3. Pre-coordinate, schedule, and reduce and the number of trips to accommodate and allow ample time for cleaning and disinfecting in-between trips.

4. Transport workers in vehicles that provide for ample social distancing (e.g. buses, large vans), and/or maintain partitions in-between the various workers inside the vehicle (i.e. partitions between the front-seat and back-seat), whenever possible.

5. Avoid recirculating the air within the vehicle while transporting passengers; Use the vehicle’s ventilation system to exchange fresh-air in from outside the vehicle; Lower the vehicles windows as often as possible.

6. Clean and disinfect work-vehicles in accordance with an established sanitation schedule, including in-between the use of each worker or work-crew, and before and after each use.

7. Clean and disinfect frequently touched or “high touch” surfaces in the vehicle before and after each trip e.g. door frame/handles, arm-rests, windows, seat-covers, head-rests, seat-belts and buckles, steering wheel, gearshift, signaling levers, visors, radio-panels, instrument-panels, temperature controls, air-ducts).

8. Clean and disinfect seating areas and high-touch surfaces in-between trips.


Recommendations

1. Increase the number of vehicles, and the frequency of trips, to limit the number of workers sharing a vehicle.

2. Assign a specific vehicle to specific work-crews to minimize cross-exposure in-between work-crews.

3. Consider alternative means of transportation for trips involving short-distances (e.g. bicycles).

4. Ask the workers to dispose of their trash and materials upon exiting the vehicle.

Appendix A – Guidance for developing a COVID-19 Preparedness Plan

General

Minnesota Department of Health (MDH): Coronavirus – www.health.state.mn.us/diseases/coronavirus


**Businesses**


MDH: Materials for businesses and employers – www.health.state.mn.us/diseases/coronavirus/materials


Minnesota Department of Labor and Industry (DLI): Updates related to COVID-19 – www.dli.mn.gov/updates


AIHA Back to Work Safely – www.backtoworksafely.org/

**Handwashing**

MDH: Handwashing video translated into multiple languages – www.youtube.com/watch?v=LdQuPGVccec

**Respiratory etiquette: Cover your cough or sneeze**


CDC: www.cdc.gov/healthywater/hygiene/etiquette/coughing_sneezing.html

MDH: www.health.state.mn.us/diseases/coronavirus/prevention.html

**Social distancing**


MDH: www.health.state.mn.us/diseases/coronavirus/businesses.html

**Housekeeping**
MEATPACKING


Environmental Protection Agency (EPA): www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2

Employees exhibiting signs and symptoms of COVID-19


MDH: www.health.state.mn.us/diseases/coronavirus/basics.html

MDH: www.health.state.mn.us/diseases/coronavirus/facilityhlthscreen.pdf

MDH: www.health.state.mn.us/diseases/coronavirus/returntowork.pdf


Training


MDH: www.health.state.mn.us/diseases/coronavirus/about.pdf