



# Sanitation and First Aid

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# 29 CFR 1910.141 Sanitation

- ◆ Housekeeping
- ◆ Waste Disposal
- ◆ Vermin Control
- ◆ Water Supply
- ◆ Toilets
- ◆ Washing Facilities
- ◆ Consumption of food and beverage

# Scope

- ◆ This standard applies to permanent places of employment.





# Housekeeping

- ◆ Must be kept as clean as possible.
- ◆ Floors must be kept dry.
  - If wet processes, must have drainage, false floors mats, platforms or waterproof footwear.
  - Floors must not have protruding nails, splinters, or loose boards.



# Waste Disposal

- ◆ Receptacles must be:
  - of solid construction.
  - Able to be cleaned and maintained in a sanitary condition.
- ◆ Tight fitting lids – unless it can be maintained in a sanitary condition without a lid.
- ◆ Waste shall not create a menace to health.



# Vermin Control

- ◆ Every enclosed workplace shall be constructed so as to prevent the entrance or harborage of rodents, insects or other vermin.
- ◆ If vermin are present, must maintain a continuing and effective extermination program.



# Water Supply

- ◆ Potable water must be provided for drinking, washing of person, cooking, washing of foods, and utensils.
- ◆ Water dispensers must be kept clean and capable of being closed and shall be equipped with a tap.
- ◆ No open barrels, pails or tanks.
- ◆ A common drinking cup is prohibited.



# Nonpotable Water

- ◆ Outlets for nonpotable water shall be posted to indicate it is unsafe for consumption, washing, etc.
- ◆ Systems must be constructed to prevent backflow or backsiphonage into a potable water system.



# Toilet Facilities

- ◆ Toilet facilities must be provided for each sex. See table J-1.
  - 1-15 employees = 1 water closet
  - 16-35 employees = 2 water closets
  - Based on the number of employees of that sex.



# Toilet Facilities

- ◆ If a toilet room is single occupancy, can be locked from the inside, and has a water closet...
- ◆ Separate toilet rooms need not be provided for each sex.
- ◆ Each water closet shall have privacy walls and doors.
- ◆ No toilets needed for mobile workers if they have transportation.
- ◆ Sewage disposal shall not endanger the health of employees.



# Washing Facilities

- ◆ Must be maintained in a sanitary condition.
- ◆ Lavatories shall be made available
- ◆ Must have hot and cold running water or tepid running water.
- ◆ Hand soap and a means to dry hands must be provided.



# Consumption of Food and Beverage

- ◆ No employee shall be allowed to consume food or beverage in a toilet room or any area exposed to toxic materials.
- ◆ Waste disposal containers shall:
  - Be provided in sufficient quantity
  - Be emptied no less than daily
  - Be maintained in a sanitary condition
  - Have tight-fitting covers unless sanitation can be maintained without.



# Food and Beverage

- ◆ No food or beverage shall be stored in toilet rooms or in an area exposed to toxic materials.
- ◆ Food service facilities shall be hygienic.



# 29 CFR 1910.151

## Medical Services and First Aid

- ◆ Medical personnel shall be made readily available for advice and consultation on matters of plant health.
- ◆ If medical services are not in the near proximity, a person or persons shall be adequately trained to render first aid.
- ◆ Adequate first aid supplies shall be readily available.



# Eyewash and Safe Showers

- ◆ Where the eyes or body may be exposed to injurious corrosive materials, suitable facilities for quick drenching and flushing of the eyes and body shall be provided for immediate use.
- ◆ Location
- ◆ Distance