

Bloodborne Pathogens Exposure Control

Guy's Construction
123 Main Street, Anytown, CA 90210

Ontology-Backed Safety Document

Effective Date: June 08, 2026

SAMPLE DOCUMENT - NOT FOR COMPLIANCE USE

JURISDICTION AND REGULATORY FRAMEWORK

STATE-SPECIFIC: California has the following requirements:

- engineering controls (sharps containers)
- 1 3/4 x 3 in
- when spans exceed 10 feet
- with the greater dimension vertical
- in good working condition, of sufficient size and working pressure to control normal hydrostatic pressure for the deepest pool to be penetrated
- 3
- greater dimension vertical
- to hide the grain structure
- the operator provides written waivers of objection from all to whom notice would be given
- training covering procedures to minimize exposure to hazardous waste including materials handling program and spill containment program
- all employees with occupational exposure to blood or other potentially infectious materials (OPIM)
- treat all human blood and OPIM as if infectious
- universal precautions: treat all human blood and OPIM as if infectious
- updated annually with exposure determination, implementation schedule, and procedure for evaluating exposure incidents
- at no cost within 10 working days of initial assignment
- general plan to be followed in making such repairs
- only in accordance with the provisions of §§ 77.704-2 through 77.704-10
- a person qualified under § 77.104 as responsible for carrying out repairs
- any high-voltage line supported by any pole or structure which also supports other high-voltage lines until all lines are deenergized and grounded or provisions of §§ 77.704-2 through 77.704-10 have been complied with
- the use of live line tools
- data integration and risk assessment of the entire pipeline as specified in § 192.917
- fiberboard box (4G) or fiber drum (1G) with plastic inner packaging not exceeding 5 kg (11 lbs) and maximum net mass not more than 25 kg (55 lbs)
- microwave power densities of 10 milliwatts per square centimeter
- third physician to conduct examinations, consultations, laboratory tests and discussions with prior physicians as necessary to resolve disagreement
- the overall status of implementation of the provisions of this Part relating to the identification, inventory, and removal of underwater obstructions
- a diagrammatic sketch of the mechanical installation along with a detailed explanation of the flow, procedures and frequency of well tests, calibration/proving of metering devices and allocation formulas
- the steps that must be followed for starting up the machinery, equipment, or system that is being serviced, in accordance with paragraph (j)
- name, mailing address, and location of the facility

- a list of interested parties (those with interests in the leases and/or units from which production is to be commingled for which the applicant has no existing commingling authority)
- any officer authorized to serve process or any agent or employee of the assistant secretary in the same manner as is provided by law for the service of citation in civil actions in the district courts
- infection with HIV, hepatitis B, or hepatitis C
- Hepatitis B vaccine to exposed workers
- privacy concern cases

29 CFR 1904.29(b)(7)(iv)

- HIV, hepatitis B, hepatitis C infection
- hepatitis
- SEMS program safety and environmental information be developed and maintained for any facility that is subject to the SEMS program
- The requirements in subsection (4)(c)(ii)(A) and (B) do not apply to cranes when used for dragline, clamshell (grapple), magnet, drop ball (wrecking ball), container handling, concrete bucket, marine operations that do not involve hoisting...
- facilities are designed, constructed, maintained, monitored, and operated in a manner compatible with applicable industry codes, consensus standards, and generally accepted practice as well as in compliance with all applicable governmental...
- sloping and benching per Appendix B
- must be repaired no later than 30 calendar days after the deficiency occurs

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FEDERAL OSHA REQUIREMENTS

- it results in the diagnosis of a bloodborne illness, such as HIV, hepatitis B, or hepatitis C

29 CFR 1904.8(b)(4)(i)

- written exposure control plan, universal precautions, engineering controls (sharps containers), Hep B vaccine, post-exposure evaluation, annual training, recordkeeping

29 CFR 1910.1030

- written exposure control plan updated annually: exposure determination by job class, engineering controls (safety needles, sharps containers), work practice controls, PPE, Hep B vaccination, post-exposure evaluation

29 CFR 1910.1030(c)(1)

- bloodborne pathogen exposure control plan for manufacturing first aid responders including Hep B vaccination within 10 working days of assignment

29 CFR 1910.1030(c)(1)

- 1910.1030 applies fully: exposure control plan, engineering controls (safety needles, sharps containers), Hep B vaccine, post-exposure protocols, annual training, sharps injury log

29 CFR 1910.1030

- written exposure control plan updated annually with exposure determination, implementation schedule, and procedure for evaluating exposure incidents

29 CFR 1910.1030(c)(1)

- hepatitis B vaccination offered at no cost within 10 working days of initial assignment

29 CFR 1910.1030(f)(2)

- privacy concern cases

29 CFR 1904.29(b)(7)(iv)

- medical treatment

29 CFR 1904.7(b)(5)(ii)(B)

- the employee is infected at work

29 CFR 1904.5(b)(2)(viii)

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COMPANY PROCEDURES

Guy's Construction implements the following procedures for bloodborne pathogens exposure control:

- Guy's Construction shall: it results in the diagnosis of a bloodborne illness, such as HIV, hepatitis B, or hepatitis C

29 CFR 1904.8(b)(4)(i)

- Guy's Construction shall: written exposure control plan, universal precautions, engineering controls (sharps containers), Hep B vaccine, post-exposure evaluation, annual training, recordkeeping

29 CFR 1910.1030

- Guy's Construction shall: written exposure control plan updated annually: exposure determination by job class, engineering controls (safety needles, sharps containers), work practice controls, PPE, Hep B vaccination,...

29 CFR 1910.1030(c)(1)

- Guy's Construction shall: bloodborne pathogen exposure control plan for manufacturing first aid responders including Hep B vaccination within 10 working days of assignment

29 CFR 1910.1030(c)(1)

- Guy's Construction shall: 1910.1030 applies fully: exposure control plan, engineering controls (safety needles, sharps containers), Hep B vaccine, post-exposure protocols, annual training, sharps injury log

29 CFR 1910.1030

TRAINING REQUIREMENTS

- All employees involved in this scope of work must receive initial training before beginning work
- Refresher training when procedures change or deficiencies are observed
- Training must be documented with date, topic, trainer, and attendees

RECORDKEEPING

- Training records: duration of employment
- Inspection/monitoring records: project duration + 3 years
- Incident reports: 5 years

California STATE-SPECIFIC REQUIREMENTS (FULL)

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