Title 8: §5198: Revision Draft Schematic

Underlined text indicates draft change

Q. Occupational Exposure to Lead?

- Exposure Monitoring (d)
- Housekeeping procedures (h)
- Basic hygiene facilities and practices (i)(1)&(5)
- One time training on Appendices A & B (l)(1)(A)
- Hazard Communication (m)(1)
- Recordkeeping (n)
- Observation of monitoring (o)

Q. Exposed ≥ AL (2 μg/m^3)?

Q. Conducting 'threshold amount of lead work'?

- **For ≥ AL** :
  - Exposure Monitoring every 6 mos.(d)
- **For ≥ AL, and for conducting a 'threshold amount of lead work':**
  - Appropriate PPE (g)(1)
  - Medical Surveillance (j)
  - Training Program (l)(1)(B)-(D)
  - Posted signs required (m)(2)

If a BLL ≥10 μg/dl:

- BLL testing every 2 mos. (j)(2)(A)2.
- Elevated BLL Investigation (j)(2)(D)

If a BLL ≥ 20 μg/dl:

- BLL testing every month (j)(2)(A)3.

Medical Removal Protection

Last 2 BLLs ≥ 20 μg/dl or

1 BLL ≥ 30 μg/dl

Average of all BLLs in 6 mos. ≥ 20 μg/dl

Q. Exposed over PEL (10 μg/m^3)?

>PEL: Additional Protections

- Limit exposure to ≤ PEL using hierarchy of controls (c)
- Exposure monitoring every 3 mos. (d)
- Implement controls and resp. protection (e)(1)
- Written compliance program (e)(2)
- Full hygiene requirements: above plus showers, change rooms and lunchrooms (i)(2),(3)&(4)