

Basic Protections

- Housekeeping (h)
- Basic Hygiene (i)(1), (i)(4), (i)(5)
- Hazard Communication (l)(1)(A)
- Initial determination d(1)(A) (repeat if work changes (d)(7))

Interim Trigger Task Protections (d)(2)(E)

- Respiratory Protection (f)(1)(D)
- Protective clothing (g)(1)
- Change areas (i)(2)
- Regulated area (i)(6), (includes signs)
- Initial blood lead testing (j)(1)(A)
- Medical surveillance (j)(1) (B) (if >10 days in 12 mos.)
- Training (l)(1)(A) & (B)
- Lead-work pre-job notification (p)

Additional Interim Protections for Level 3 trigger tasks:

- Shower facilities (i)(3)
- Monthly BLL testing (j)(2)(A)(4)
- Limit of abrasive blasting to 2 hrs./shift

**Negative Initial Determination (d)(5):
No employee ≥ AL (2ug/M³)**

- Written record
- EE notification w/i 5 days (d)(8)(A)
- Repeat initial determination per (d)(7)

Basis of Initial Determination (d)(3)

- Monitoring of highest exposed (d)(3)(A & B)
- Historical data (d)(3)(C)
- Objective data (d)(3)(D) (not for (d)(2) tasks), 600 ppm for surface coatings

**Positive Initial Determination (d)(4):
An employee ≥ AL (2ug/M³)**

- EE notification w/i 5 days (d)(8)(A)
- Initial monitoring representative of all exposed ees (d)(4)(A&B)

If ≥ AL (2ug/M³) and ≤ PEL (10 µg/M³) (w/o resp. protection)

- Monitoring every 6 mos.(d)(6)(B) (uses 30ug/M³)
- Initial blood lead testing (j)(1)(A)
- Medical surveillance if ≥ AL for > 10 days/ yr. (j)(1)(B)
- Annual training program (l)(1)(B - D)
- Signs (m)(1)

If > PEL (10 µg/M³) (w/o resp. protection)

- Monitoring quarterly (d)(6)(C) (uses 50ug/M³)
- Written ee notification (d)(8)(B)
- Engineering and work practice controls (e)(1)
- Compliance program (e)(2)
- Respiratory protection (f)(1)(A&B)
- Protective clothing (g)(1)
- Full hygiene requirements (i)(1-5),
- Regulated area (i)(6)
- Initial blood lead testing (j)(1)(A)
- Medical surveillance if ≥ AL for > 10 days/ yr. (j)(1)(B)
- Monthly BLL testing if > 500 µg/M³ (j)(2)(A)(5)
- Annual training program (l)(1)(B - D)
- If Pb-related construx.: trained by accredited trainer and certified by CDPH (l)(3)
- Signs (m)(1)

Title 8 §1532.1 -- Medical Surveillance Detail – new language underlined

