**Title 8 §1532.1, Draft – new language underlined**

### 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))

### 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)

### 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

### 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)

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

Initial Determination (d)(3)
- Initial determination d(1)(A) (repeat if work changes d(7))

Interim Trigger Task Protections (d)(2)(E)
- Initial blood lead testing, (d)(2)(E) & (j)(1)(A)
- Medical surveillance (as below), if conducting trigger task >10 days in 12 mos. (j)(1) (B)

Additional Interim Protection for Level 3 trigger tasks:
- Monthly BLL testing (j)(2)(A)(4.)

Negative Initial Determination (d)(5):
Employee Not ≥ AL (2 ug/M³)
- No medical surveillance
- No BLL testing

Positive Initial Determination (d)(4):
Employee ≥ AL (2 ug/M³)
- Initial blood lead testing (j)(1)(A)

Employee ≥ AL (2 ug/M³) for more than 10 days in 12 mos.

Medical surveillance (j)(1) (B):
- Med. exam prior to assignment (j)(3)(A)(1.)
- Initial BLL testing (j)(1)(B)
- BLL testing at least every 2 mos. for 6 mos., then every 6 mos. (j)(2)(A)(1.)
- If exposure is > 500 ug/M³, BLL testing at least every mo. (j)(2)(A)(5)

If BLL ≥ 20 µg/dl:
- BLL testing at least every month (j)(2)(A)(3.)
- Annual medical exam (j)(3)(A)(1.)

If BLL ≥ 10 µg/dl:
- BLL testing at least every 2 mos. (j)(2)(A)(2.)
- Elevated BLL investigation (j)(2)(D)

1. Medical Removal Protection Criteria (k)(1)(A)&(B):
- Last 2 BLLs ≥ 20 µg/dl; or
- 1 BLL ≥ 30 µg/dl; or
- Avg. BLL in last 6 mos. ≥ 20 µg/dl
- Final medical determination

2. MRP Content:
- Medical exam ASAP and then as med. appropriate (j)(3)(A)(3.)
- BLL testing at least monthly (j)(2)(A)(3.)

Rev. 5.14.15-- Not an Official Cal/OSHA Document