

**SECTION 02 83 33.13A  
LEAD-BASED PAINT REMOVAL AND DISPOSAL**

**XRF LEAD-BASED PAINT ASSESSMENT SUMMARY**

**Chequamegon Bay Engineering  
VA Milwaukee  
Building 115 - Replace 15 kv Switchgear  
West Milwaukee, Wisconsin  
Project #13180**

| Sample Number | Functional Area / Room | Location in Room | Substrate | Color of Paint | Lead Content (mg/cm <sup>2</sup> ) | LBP Yes/No |
|---------------|------------------------|------------------|-----------|----------------|------------------------------------|------------|
| Calibration   | NA                     | NA               | Standard  | Calibration    | 1.1                                | NA         |
| Calibration   | NA                     | NA               | Standard  | Calibration    | 1.0                                | NA         |
| 01            | Room 1-Wall            | North Center     | Metal     | Gray           | 1.3                                | Yes        |
| 02            | Room 1- Door           | West Center      | Metal     | White          | 0.01                               | No         |
| 03            | Room 2- Wall           | East Center      | Metal     | Gray           | 0.12                               | No         |
| 04            | Room 2- Door           | West Center      | Metal     | Cream          | 0.00                               | No         |
| 05            | Room 3- Wall           | South Center     | Metal     | Gray           | 0.90                               | Yes        |
| 06            | Room 3- Door           | West Center      | Metal     | White          | 0.00                               | No         |
| 07            | Exterior               | South Center     | Metal     | Cream          | 0.00                               | No         |

**Notes:**

1. Samples were analyzed on March 29, 2012.
2. Lead analysis conducted using a Niton X-Ray Fluorescence instrument.
3. Components that have > 0.7 mg/cm<sup>2</sup> lead are considered Lead-Based Paint in the State of Wisconsin. These materials may be regulated by the WDNR waste disposal regulations. Activities which disturb components determined to contain lead are regulated by OSHA.
4. NA = Not Applicable