

Monthly Filter Paper Blood Lead (FP)

**Event 2009-10
Due 10/27/09**

INSTRUCTIONS

1. Inspect samples upon receipt. This package contains a result form and three filter paper blood samples (09FP34 through 09FP36). If any samples are missing or damaged, call **(608) 224-6252**. Requests for replacement samples must be made by **October 19, 2009**.
2. Samples should be stored, prepared and analyzed using your routine procedures for filter paper blood lead analysis. The samples consist of fresh human blood, some from workers with occupational lead exposure.
3. Please confirm that your pre-printed laboratory number (SL number) and laboratory information are correct. Report blood lead values in $\mu\text{g/dL}$ to the whole number; results to tenths of a microgram must be rounded to the nearest whole number. Use the less than (<) and greater than (>) circles only for results that fall outside your limits of quantification. A number (the quantification limit) should be entered in the corresponding boxes; failure to do so will result in a failing score for the specimen. Remember to provide the correct method code.

General Tips for Completing Result Forms

- To ensure proper recording of results your **WSLH ID Number (SL#)** *must be recorded on every result form returned to us.*
- Use a fine tipped black pen. Do not use blue pen or pencil.
- Do not touch or cross any of the box lines.
- Result boxes for tests not performed should be left blank. Do not draw lines across any pages or result boxes; do not mark with x's or n/a's.
- Numbers should be printed using block style. Do not cross any zeros or sevens.
- Method code boxes must be filled in for each analyte tested or procedure used.
- Report results to the whole number.
- Non-numerical information should be submitted under the Comments section.
- Print numbers using block style, avoiding contact with edges of boxes, like this:

0	1	2	3	4	5	6	7	8	9
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4. **FAX** the completed result form to the WSLH at **(608) 265-1111** on or before the due date. **Do not send a cover page with your FAX.** Results must be FAXed to us on or before the due date. Results FAXed after that date will receive a score of zero (0).
5. **Target Values and Ranges for the September Regulatory Filter Paper Lead Samples ($\mu\text{g/dL}$)***

<u>Sample</u>	<u>Target</u>	<u>Range</u>
09FP29	30	26 - 34
09FP30	24	20 - 28
09FP31	19	15 - 23
09FP32	9	5 - 13
09FP33	21	17 - 25

* Available data may not be definitive at time of printing. Please refer to the monthly data summary or regulatory report for official results.

The next shipment date will be November 9, 2009.

Questions? Call (608) 224-6252, or email toxpt@mail.slh.wisc.edu

