

Samples of Urine and Blood received from Dr. J. W. Wirth,
P. O. Box 1991, Knoxville (11), Tenn., for lead analyses.

Urine

Analysis Number - 45A-4052
Volume - 100.0 ml.
Mgs. Pb/Liter - 0.12

Blood

Analysis Number	-	45A-4053	
		<u>Spectrographic</u>	<u>Dithizone</u>
Grams		20.2	22.0
Mgs. Pb/100 Grams		0.060	0.055

These results give evidence of an exposure to lead that would scarcely be expected to have caused a serious episode of lead intoxication, but that was potentially hazardous. In view of the history of freedom from exposure for two weeks prior to the collection of these samples it would seem that the exposure was greater than is compatible with safety.

Signed: Robert A. Kehoe, M. D.

Samples Collected: 7-23-45
Samples Received: 7-25-45
Samples Reported: 7-30-45

KE 0005324

N 7200

MONSANTO CHEMICAL COMPANY
CLINTON LABORATORIES
P. O. BOX 1991
KNOXVILLE 11, TENNESSEE

July 23, 1945

Doctor Robert A. Kehoe
Kettering Lab. of Applied Physiology
College of Medicine
Eden and Bethesda Avenue
Cincinnati, 19, Ohio

Dear Doctor Kehoe:

In Re: [REDACTED]

We are forwarding under separate cover blood and urine specimens for lead analysis on above employee. [REDACTED] has just returned from a 2 week's vacation. About 6 weeks ago he indulged in a little more lead burning in circumstances that were not as good as they could have been. It is believed that he may have received above tolerance concentrations.

Sincerely,

John E. Wirth

JOHN E. WIRTH, M.D.
Medical Director

JEW:EM

KE 0005325

N 7309.01

Robert A. Kehoe, M. D.
College of Medicine Eden Avenue
Cincinnati 19, Ohio

July 31, 1945

Clinton Laboratories,
P. O. Box 1991,
Knoxville 11, Tenn.

Attention: Dr. John E. Wirth,
Medical Director

Analysis of Blood and Urine for Lead

\$ 10.00

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