

CYANAMID

Wayne

January 22, 1974

Mr. F. B. Dorf

BOUND BROOK

Dr. W. N. Morley

LEAD IN BLOOD

Dr. R. M. Clyne

Dr. P. Falk

✓ Mr. Gaffney

Mr. T. E. Hazell

Based on two consecutive blood lead levels of 0.080 mg pb/100 gm blood or above, it is recommended that the following MacGregor Lead employees be removed from further exposure to lead until their blood lead levels fall below 0.080 mg pb/100 gm blood.



The criteria for a recommended standard issued by NIOSH states "Unacceptable absorption of lead posing a risk of lead poisoning is demonstrated at levels of 0.080 mg pb/100 gm of whole blood or greater." "If a blood lead level of 0.080 mg pb/100 gm of whole blood or greater is found, and confirmed by a second sample to be taken within two weeks, steps to reduce his absorption of lead shall be taken as soon as the high levels are confirmed. Steps to be considered should include improvement of environmental controls, of personal protection or personal hygiene, and the use of administrative controls."

Walter N. Morley, Jr., M.D.

WNH:el

CONFIDENTIAL  
INFORMATION  
REDACTED

LEAD IN BLOOD  
(Results underlined in black are higher than acceptable limits)

|                 | 11/9/73                 | Date 11/30/73           | Date 12/7/73            | Date 12/13/73           | Date 12/20/73           | Date 1/3/74             |
|-----------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|                 | mg lead/<br>100 g blood | mg lead/<br>100 g blood | mg lead/<br>100 g blood | mg lead/<br>100 g blood | mg lead/<br>100 g blood | mg lead/<br>100 g blood |
| *Banasiak, John |                         |                         |                         |                         |                         |                         |
| *Carite, T.     |                         |                         |                         |                         |                         |                         |
| Cross, E.       |                         |                         |                         |                         |                         |                         |
| Collins, G.     |                         |                         |                         |                         |                         |                         |
| *Dadko, C.      |                         |                         |                         |                         |                         |                         |
| Davis, C.       |                         |                         |                         |                         |                         |                         |
| Fredrick, J.    |                         |                         |                         |                         |                         |                         |
| Haywood, J.     |                         |                         |                         |                         |                         |                         |
| Howard, A.      |                         |                         |                         |                         |                         |                         |
| Hill, W.        |                         |                         |                         |                         |                         |                         |
| Lee, W.         |                         |                         |                         |                         |                         |                         |
| Lowery, W.      |                         |                         |                         |                         |                         |                         |
| Martin, C.      |                         |                         |                         |                         |                         |                         |
| Maye, E.        |                         |                         |                         |                         |                         |                         |
| *Maye, L.       |                         |                         |                         |                         |                         |                         |
| *Perez, C.      |                         |                         |                         |                         |                         |                         |
| Powers, F.      |                         |                         |                         |                         |                         |                         |
| Stanford, S.    |                         |                         |                         |                         |                         |                         |
| Tate, S.        |                         |                         |                         |                         |                         |                         |

CONFIDENTIAL  
INFORMATION  
REDACTED

\*Supervisory  
=Laboratory

CYWI 3-000932

N14726.01