

To: H. C. Gaffney

Date: September 19, 1983

Location: Chicago

Copy to: Robert E. Boyd, M.D.
J. C. Caporossi

From: C. A. Petersen, M.D.

W. P. Brown

Location: Wayne

C. S. Hellings

H. M. D. Utidjian, M.D.

Subject: Interim Order effective 9/2/83

Reference:

SEP 20 1983

Cliff Hellings recently sent you the notice from Bill Hall that our request for a temporary variance and interim order from the 50/40 MRP has been granted. Our medical surveillance program must be altered to conform with the OSHA interim order, therefore all employees with blood lead levels between 50-60 ug/100g who work in jobs having airborne lead exposure at or above 30 ug/m³ shall be seen by one of the physicians at the Clearing Industrial Clinic every two months and shall have a complete physical examination every six months. It will be necessary for the attending and examining physician to evaluate the employee's health with special attention to the effects of lead and make a regular medical determination as to whether the employee has a medical condition which places the employee at increased risk or impairment to health from exposure to lead. If the employee is determined not to have a condition which would place the employee at increased risk from further exposure to lead, the written statement so stating from the physician must be submitted to the Office of Variance Determination that the employee may continue to work at the present job. If the employee is determined to have a condition which places the employee at increased risk of impairment to health from further exposure to lead the employee shall be removed from work having exposure to lead at or above 30 ug/m³.

In a separate attachment I will inform Dr. Robert Boyd, Clearing Industrial Clinic, of these requirements and will elaborate in a letter to him the physical conditions to be evaluated at the time of the consultation or physical examination.

luc
C. Petersen
CAP/epb

C. A. Petersen
C. A. Petersen, M.D.



American Cyanamid Company
Wayne, NJ 07470

September 19, 1983

Robert E. Boyd, M.D.
Clearing Industrial Clinic
5548 West 65th Street
Chicago, IL 60638

Dear Dr. Boyd:

Please find the attached enclosure pertaining to our requirements under the temporary variance requirements as instructed by OSHA. Our employees will be sent to the Clearing Industrial Clinic for a consultation every two months and a complete physical examination every six months. At the time of the visit the consultant and/or physician must assess the physical conditions which could be associated with lead exposure. Briefly, these must include a review of the gastrointestinal tract, hematology, renal, cardiovascular, reproductive and neurological problems. The physician should examine the teeth, gums, gastrointestinal, renal, cardiovascular and neurological systems.

At the two month evaluation the physician should obtain and review the recent blood lead levels and the employee's ZPP levels. At the time of the full physical examination, in addition to the above, the employee's pulmonary status should be evaluated with spirometry and fulfill the other requirements of the OSHA lead standard for medical examinations, a copy of which is attached.

Please instruct the staff of the Clinic concerning these requirements immediately.

Very truly yours,


Charles A. Petersen, M.D.
Director of Employee Health

CAP/eob
Attachment

CC: H. E. [unclear]

CYWI 3-001223

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