

ABERDEEN CHEMICAL PLANT
INDUSTRIAL HYGIENE MONTHLY REPORT

Month: February, 1985
Date of Report: March 21, 1985

I. ROUTINE CHEMICAL DOSIMETRY

All Sample Results

<u>CHEMICAL</u>	<u>< PEL</u>		<u>> PEL (OVEREXPOSURES)</u>	
	<u>NO.</u>	<u>%</u>	<u>NO.</u>	<u>%</u>
VCM	86	97.7	2	2.3
Lead	6	100.0	0	0.0
Total Particulates	0	0.0	0	0.0

Overexposures

<u>JOB CLASS</u>	<u>EXPOSURE</u>	<u>SOURCE</u>
Instrument Technician	5.0* ppm, VCM	Employee overexposed while removing the old unit VCM turbine meters.
General Mechanic	1.5** ppm, VCM	Employee overexposed while changing out a blown safety disc on 745 reactor.

* Respiratory protection was worn.

** Respiratory protection was not worn.

II. LEAD AND TOTAL PARTICULATES DOSIMETRY

Lead and total particulates dosimetry scheduling by job class was begun.

III. VENTILATION MEASUREMENT

The Anemotherm model 60 "hot-wire" velometer was returned from factory repair.


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bls

c: JF, JWW, DWH, PJK, WFH, CRS, RAF, AHS, JRW
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CHEMICAL DOSIMETRY TRENDS

