

*Dr. Steffey*

ODS

Interoffice Communication

To Gerald Uptain
From Owen Tubb
Date March 3, 1976
Subject FEBRUARY SUMMARY OF PERSONNEL DOSIMETRY

RECEIVED

MAR 08 1976

MEDICAL DIV.

Listed below are the personnel dosimetry results for the month of February. A total of 204 samples were taken using the gas bag method for an eight (8) hour TWA. Area sampling on non-regulated areas are also included in the results.

The results are as follows:

.0 - 1.0 ppm VCM	196	96.0%
1.0 - 5.0 ppm VCM	5	2.5%
5.0 - 25.0 ppm VCM	3	1.5%
25+ ppm VCM	0	0%
Total	204	100.0%

A total of three employees were exposed to more than 5.0 ppm but less than 25.0 ppm. Their names, exposures and work experiences are as follows:

- 1) Jesse Moore, Large Reactor Supervisor, 23.5 ppm. This employee was involved with supervising the cleaning of a VCM receiver and also drained the blowdown tank several times. He was wearing respiratory protection.
- 2) Charles Hawkins, Large Reactor Operator, 7.7 ppm. This employee changed the filters in the VCM filtering unit. He was wearing respiratory protection.
- 3) Larry Frye, Large Reactor Operator, 5.6 ppm. This employee was involved with training receivers and blow down tank. He was wearing respiratory protection.

Five employees were exposed to more than 1.0 ppm but less than 5.0 ppm. Their names, exposures and work areas are as follows:

- | | | | |
|------|-------------|--------------------------|---------|
| — 1. | Don Johnson | Large Reactor Supervisor | 1.2 ppm |
| — 2. | "Bud" Stone | Large Reactor Operator | 4.0 ppm |
| — 3. | Walter West | Dryer Utility (bagger) | 1.3 ppm |

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— 4. Mike Gilmore	Dryer Utility (bagger)	1.8 ppm
— 5. Dennis Lindsey	Lead Warehouseman (Transportation)	1.2 ppm

Owen Tubb

Owen Tubb
Industrial Hygienist

smp

c: RAD, GGD
Department Heads
ODS - Ponca City
DAK - Houston