



Interoffice Communication

To : Jerald Uptain
 From : Owen Tubb
 Date : February 9, 1976
 Subject : JANUARY SUMMARY OF PERSONNEL DOSIMETRY

Listed below are the personnel dosimetry results for the month of January. A total of 242 samples were taken using the gas bag method for an eight (8) hour TWA. Area sampling of non-regulated areas are also included in the results.

The results are as follows:

.0 - 1.0 ppm VCM	-	228	94.2%
1.0 - 5.0 ppm VCM	-	10	4.1%
5.0 - 25.0 ppm VCM	-	4	1.7%
25+ ppm VCM	-	0	0.0%
TOTAL	-	242	100.0%

Four employees were exposed to more than 5.0 ppm but less than 25.0 ppm. Their names, exposures, and work areas are as follows:

1. Bobby Harrison, Large Reactor supervisor, exposed to 7.2 ppm VCM. He was not using respiratory protection.
2. Charles Hawkins, Large Reactor operator, exposed to 24.9 ppm VCM. This employee was involved with draining a VCM receiver and was wearing a continuous flow mask.
3. Larry Frye, Large Reactor operator, exposed to 8.2 ppm VCM. This employee was involved with draining a VCM receiver and was wearing a continuous flow mask.
4. Don Johnson, Large Reactor supervisor, exposed to 6.1 ppm VCM. He was not using respiratory protection.

A total of ten (10) 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. Jesse Moore	1.2 ppm	Large Reactor Area
2. Bobby Hawkins	3.3 ppm	Large Reactor Area
3. Doug Spann	1.1 ppm	Large Reactor Area
4. Rodger Collins	1.9 ppm	Large Reactor Area
5. Sammie Stokes	1.3 ppm	Large Reactor Area
6. D. W. Clark	1.5 ppm	Vinyl Bagging Area
7. Cleveland Brown	1.4 ppm	Vinyl Bagging Area
8. Milton Threadgill	1.7 ppm	Yard Area
9. Leo Ezell	2.4 ppm	Prairie Warehouse

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10. John McWhirter 1.3 ppm Large Reactor Area

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