

INTER-OFFICE MEMO

TENNECO CHEMICALS, INC.

TO G.I. Rozand (2) AT Piscataway DATE October 7, 1975
FROM W.C. Champion AT Burlington COPY TO P.A. Lobo
SUBJECT VCM Personal Monitoring F.X. Ritter
Charcoal Tube Measurements P.R. Scarito - Burl. Dat
September, 1975 ✓ J.T. Sweeney - Flem. Dat
F. Toca
File

Attached are the VCM personal monitoring results for the Flemington and Burlington Resin Plants and the Burlington Compound Plant, by job classification, for the month of September, 1975.


W.C. Champion

Attachments

WCC/jst

15 min
Charcoal Tube

013127

Distribution:
W.C. Champion
G.I. Rozand
J.T. Sweeney
Q.C. File

FLEMINGTON RESIN PLANT PERSONNEL MONITORING SUMMARY

PPM VCM BY CHARCOAL TUBE METHOD
(15-Minute Sampling Period)

PERIOD: September, 1975

Job Classification:

RESIN PLANT

Shift Foreman	0.7, 1.4
Polymerization Foreman	9.7, 0.8
Reactor Operator	1.2, 0.4, 1.5
Utility Operator	0.2
Dryer Operator	0.4, 0.3

WAREHOUSE

Warehouse Foreman	ND
Warehouseman	
Bagger	

MAINTENANCE

Maintenance Foreman	ND
Maintenance Clerk	ND
Mechanic	0.3, ND, 0.5

Q . C. LAB

Q. C. Lab Supervisor	0.5
Q. C. Technician/Days	
Q. C. Technician/Shift	26.7, 0.3
Monitoring Analyst	ND, 0.1

BOILER HOUSE

Boiler Lead Operator	
Boiler Operator	ND, 0.7, 0.4

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R.A.L.
4/29/75

PILOT PLANT

Pilot Plant Group Leader	0.6
Pilot Plant Engineer	
Pilot Plant Technician	ND, ND, 1.5
Pilot Plant Maintenance	0.2

QUARTERLY

R. & D. Personnel 38 ND, 0.1

QUARTERLY

Office Personnel ND, ND, ND, ND, ND, ND, ND, ND, 0.5, 0.8

FLEMINGTON EIGHT-HOUR CHARCOAL TUBE TWA BY JOB CLASSIFICATION

SEPTEMBER, 1975

<u>Job Classification</u>	<u>TWA</u> <u>ppm</u>	<u>Time in</u> <u>Air Mask</u>
<u>Resin Plant</u>		
Polyforeman	1.1	-
Shift Foreman	2.6	-
Reactor Operator - charging	0.9	-
Reactor Operator - dumping	1.0	-
Reactor Operator - relief	1.3	-
Utility Operator	1.0	1.5 hours
Dryer Operator	0.2	-
Warehouse Supervisor	0.2	-
Warehouseman	ND	-
Bagger	0.4	4 hours
<u>General Area</u>		
Maintenance Foreman	0.7	-
Mechanic - shift	1.3	-
Mechanic - day	0.3	-
Lead Boiler Operator	0.1	-
Boiler Operator	0.1	-
Maintenance Clerk	0.1	-
Effluent Man	0.4	-
Quality Control Technician - day	ND	-
Quality Control Technician - shift	0.1	-
Quality Control Supervisor	ND	-
<u>Pilot Plant</u>		
Group Leader	0.3	-
Engineer	0.3	-
Technologist	0.3	-
Technician	0.6	45 minutes
Maintenance Technician	0.2	-

R.A. Lojewski
10/2/75

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