

INTER-OFFICE MEMO **TENNECO CHEMICALS, INC.**

TO	G.I. Rozand (2)	AT	Piscataway	DATE	November 7, 1975
	F.W. Kanzler		Burlington		
FROM	R.A. Lojewski	AT	Flemington	COPY TO	W.F. Gabel
					P.A. Lobo
SUBJECT	<u>VCM Personal Monitoring</u>				P.M. Reed
	<u>Charcoal Tube Measurements</u>				F.X. Ritter
	<u>October, 1975</u>				P.R. Scarito - Burl. Da
					✓ J.T. Sweeney - Flem. Da
					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 October, 1975.

It should be noted that during the month of October, 15-minute sampling was discontinued and an expanded program of 8-hour charcoal tube sampling instituted.

F.W. Kanzler R.A. Lojewski
(jt)
F.W. Kanzler/R.A. Lojewski

Attachments

FWK-RAL/jst

013123

FLEMINGTON RESIN PLANT PERSONNEL MONITORING SUMMARY

PPM VCM BY CHARCOAL TUBE METHOD
(8-Hour Sampling Period)

PERIOD: October, 1975

Distribution:
P.M. Reed
G.I. Rozand
J.T. Sweeney
Q.C. File

Job Classification:

RESIN PLANT

<u>Shift Foreman</u>	0.9
<u>Polymerization Foreman</u>	0.8, 0.2
<u>Reactor Operator</u>	0.9, 2.1, 0.6, 1.4, 1.6
<u>Utility Operator</u>	0.3, 0.6, 2.1
<u>Dryer Operator</u>	0.5

WAREHOUSE

<u>Warehouse Foreman</u>	ND
<u>Warehouseman</u>	ND
<u>Bagger</u>	0.4

MAINTENANCE

<u>Maintenance Foreman</u>	0.1
<u>Maintenance Clerk</u>	0.1
<u>Mechanic</u>	1.1, 7.9

Q . C. LAB

<u>Q. C. Lab Supervisor</u>	0.6
<u>Q. C. Technician/Days</u>	0.1
<u>Q. C. Technician/Shift</u>	0.1
<u>Monitoring Analyst</u>	

BOILER HOUSE

<u>Boiler Lead Operator</u>	ND
<u>Boiler Operator</u>	0.1

PILOT PLANT

Pilot Plant Group Leader	0.3
Pilot Plant Engineer	0.3
Pilot Plant Technician	ND, 0.5
Pilot Plant Maintenance	0.9

QUARTERLY

R. & D. Personnel

QUARTERLY

Office Personnel

013125

FLEMINGTON EIGHT-HOUR CHARCOAL TUBE TWA BY JOB CLASSIFICATION

OCTOBER, 1975

<u>Job Classification</u>	<u>TWA</u> <u>ppm</u>	<u>Time in</u> <u>Air Mask</u>
<u>Resin Plant</u>		
Polyforeman	0.9	5 minutes
Shift Foreman	0.2	-
Reactor Operator - charging	0.6	-
Reactor Operator - dumping	1.4	25 minutes
Reactor Operator - relief	1.6	-
Utility Operator	2.1	20 minutes
Dryer Operator	0.5	-
Warehouse Supervisor	ND	-
Warehouseman	ND	-
Bagger	0.4	90 minutes

<u>General Area</u>		
Maintenance Foreman	0.1	-
Mechanic - shift	1.1	-
Mechanic - day	7.9	-
Lead Boiler Operator	ND	-
Boiler Operator	0.1	-
Maintenance Clerk	0.1	-
Effluent Man	0.1	-
Quality Control Technician - day	0.1	-
Quality Control Technician - shift	0.1	-
Quality Control Supervisor	0.6	-

<u>Pilot Plant</u>		
Group Leader	0.3	-
Engineer	0.3	-
Technologist	ND	-
Technician	0.5	-
Maintenance Technician	0.9	-

R.A. Lojewski
11/6/75

013126