

INTER-OFFICE MEMO

TENNECO CHEMICALS, INC.

TO J.F. Kilcullen
FROM W.C. Champion
SUBJECT VCM Personal Monitoring

AT Piscataway
AT Burlington

DATE January 6, 1975
COPY TO G.I. Rozand
P.R. Scarito - Burl. Da
J.T. Sweeney - Flem. Da
File

Attached are the VCM personal monitoring exposure values for Flemington and Burlington, by job classification, through the week of December 7, 1974.

W.C. Champion
(jtc)
W.C. Champion

Attachments.

WCC/jst

013072

FLEMINGTON RESIN PLANT PERSONNEL MONITORING SUMMARY

Distribution:
J.E. K...en
W.C. Champion
G.I. Rozand
J.T. Sweeney
Quality Control File

Personnel Exposure, ppm VCM

DB CLASSIFICATION

	Week Of <u>12-2 / 12-8-74</u>	Week Of <u>12-9 / 12-15-74</u>	Week Of
Shift Foreman	0.4, ND, ND, 5.0, 1.0	ND, ND, ND	
Polymerization Foreman	ND, 10.6, ND	0.4, ND, 36.0	
Reactor Operator	0.4, ND, ND, 0.4, ND, 0.1, ND, 2.0, ND, ND	ND, ND, ND, 2.0, ND, 0.4, ND, ND, 3.8	
Utility Operator	0.7, 3.2, ND, 1.3, ND, 0.3, 0.1, ND, ND	ND, 2.4 ND, ND, ND, 0.7, ND, 0.7, ND	
Dryer Operator	3.3, 0.1, 2.0	ND, ND, 0.6	
Warehouse Foreman	ND, ND	ND, ND	
Warehouseman	ND, 0.7, ND, 6.3	8.7, ND, 6.9, 7.5	
Bagger	0.5, 1.4, ND	* * * 9.8, 10.1, 8.3	
Maintenance Foreman	ND	-	

* ORGANIC VAPOR MASK BEING WORN

018073

JOB CLASS LOCATION

Personnel Exposure, ppm VCM

	Week Of 12-2/12-8-74	Week Of 12-9/12-15-74	Week Of
Maintenance Clerk	ND	ND	
Mechanic	0.1 ND, 1.3, 4.7, ND, 0.4, 1.8, ND, ND	ND, 21.1 ND, 1.6, 24.0, ND, ND, ND, ND	
QC Lab Supervisor	ND	0.8	
QC Technician/Days	ND	ND	
QC Technician/Shift	ND, ND, ND, ND	ND, 0.8, 1.6	
Monitoring Analyst	7.9	1.4	
Boiler Lead Operator	ND	ND	
Boiler Operator	ND, 0.6, 3.0, ND	5.9, ND, ND, ND	
Pilot Plant Group Leader	ND	ND	
Pilot Plant Engineer	ND	ND	

0367

Personnel Exposure, ppm VCM

JOB CLASSIFICATION

	Week Of 12-2/12-8-74	Week Of 12-9/12-15-74	Week Of
Pilot Plant Technician	1.6, 1.1, ND, 2.5, ND, 2.6, 7.0	ND, 1.2, ND, 0.3, ND, ND, ND	
Pilot Plant Maintenance	ND, ND	0.8, ND	

JOB CLASSIFICATION

Personnel Exposure, ppm VCM

	Month Of
Management & Office Personnel	
R&D Personnel	

013077

Ray Lojewski
12/19/74

R.A. Lojewski
Revised 12/10/74

EXPOSURES 10 PPM AND OVER

WEEK OF 12-9/12-15-74

[illegible]

013075

* ORGANIC VAPOR MASK BEING WORN

F.W. Kanzler
Revised 8/21/77