

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

To J. T. Sweeney

At Flemington

DATE October 26, 1982

FROM W. R. Smickle

At Flemington

COPY TO R. A. Donovan
J. E. Durant
W. R. Fogelsanger
F. W. Kanzler
H. R. Horton
R. A. Lojewski
W. Miringoff
S. P. Robbins
M. K. Rosen
D. I. Scofield

SUBJECT VCM Control Report
Period: 10/18/82 - 10/24/82

<u>Area</u>	<u>VCM Average Level</u>	<u>% $\geq$ 1 PPM</u>	<u>Number $\geq$ 100 PPM</u>
Reactor Building	0.2	4.6	0
Recovery Comp. Room	0.2	4.4	0
General Area	$<$ 0.1	0.1	0
Pilot Plant	0.1	1.4	0
Parshall Flume	0.1	0.9	0


W. R. Smickle

WRS:ms

012114

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

TO W. R. Smickle

AT Flemington

DATE October 26, 1982

FROM J. E. Durant

AT Flemington

COPY TO P. R. Bisson

SUBJECT VCM Control Report

Period: 10/18/82 - 10/24/82

Attached is a summary of the Flemington Plant VCM levels as determined by the Computerized Area Monitoring System for the week of October 18, 1982 to October 24, 1982.

J E Durant
J. E. Durant

JED:ms

012115

TABLE I

AREA MONITORING SYSTEM - FLEMINGTON

Weekly Summary

Period: 10/18 - 10/24/82

Number of Readings & Percentages

<u>Area</u>	<u>AVERAGE PPM, VCM</u>	<u>Total Samples</u>	<u>≥ 1</u>		<u>≥ 5</u>		<u>≥ 25</u>		<u>≥ 100</u>	
			<u>N</u>	<u>%</u>	<u>N</u>	<u>%</u>	<u>N</u>	<u>%</u>	<u>N</u>	<u>%</u>
Reactor Building	0.2	12,096	558	4.6	139	1.1	0	0	0	0
Recovery Comp. Room	0.2	1,344	59	4.4	1	0.1	0	0	0	0
General Area	<0.1	6,720	7	0.1	5	0.1	0	0	0	0
Pilot Plant	0.1	5,376	73	1.4	17	0.3	5	0.1	0	0
Parshall Flume	0.1	672	6	0.9	3	0.4	1	0.1	0	0

J E Durant
J. E. Durant

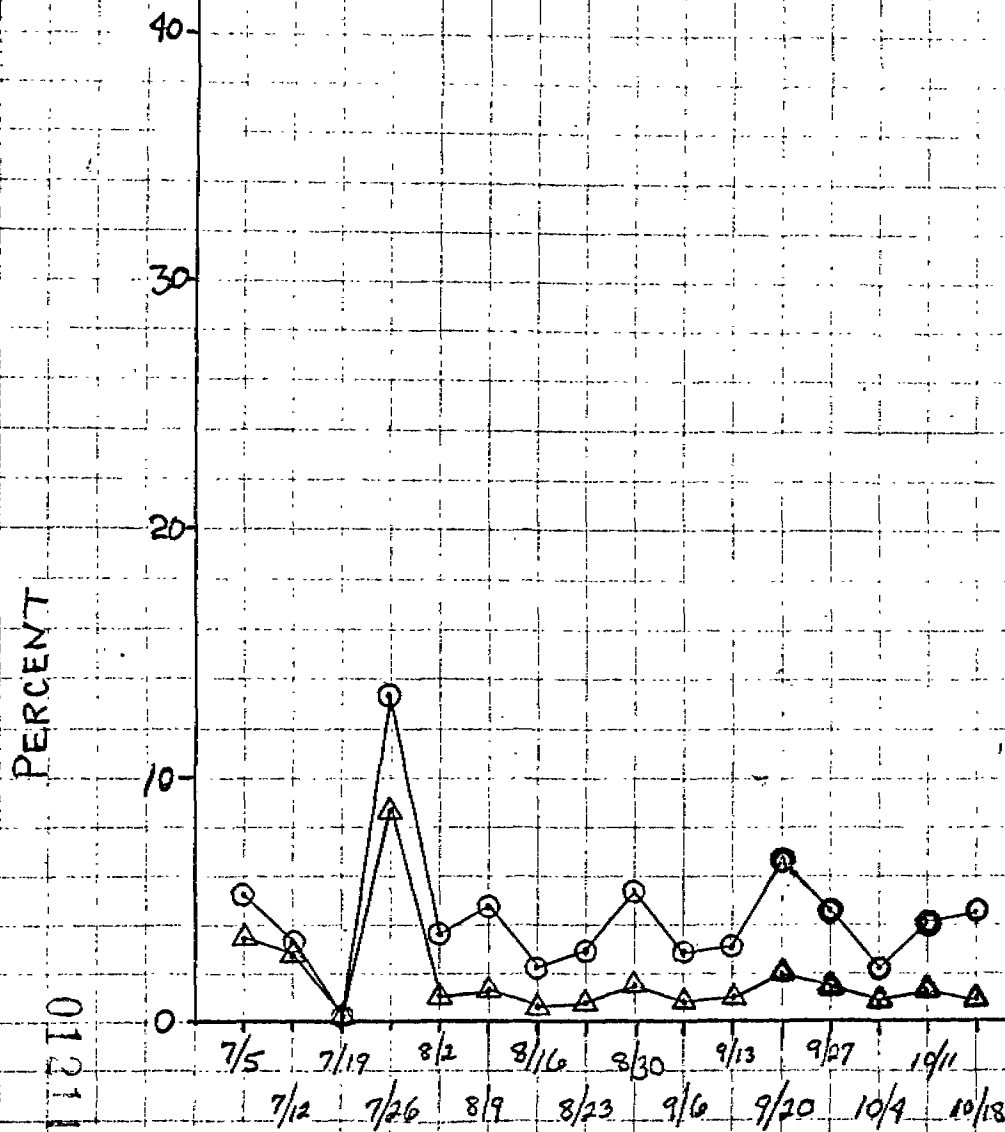
JED:ms

012116

GRAPH -

FLEMINGTON BENDIX MONITORING SYSTEM
PERCENT GREATER THAN 1 AND 5 ppm VCM

REACTOR BUILDING



WEEKLY REPORT BEGINNINGS - JULY 5th 1982

O = % > 1 ppm
A = % > 5 ppm

J. D. Dumas

GRAPH

FLEMINGTON PLANT EXPOSURE AVERAGES REACTOR BUILDING

AVERAGE ppm VCM

01210
118

4

3

2

1

0

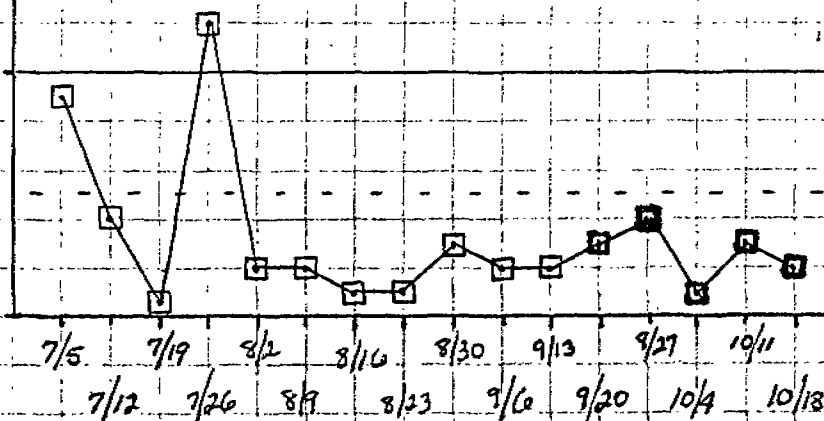
MAX

ACTION LEV

7/5 7/12 7/19 7/26 8/2 8/9 8/16 8/23 8/30 9/6 9/13 9/20 9/27 10/4 10/11 10/18

WEEKLY AVERAGES BEGINNING - JULY 5th 1982

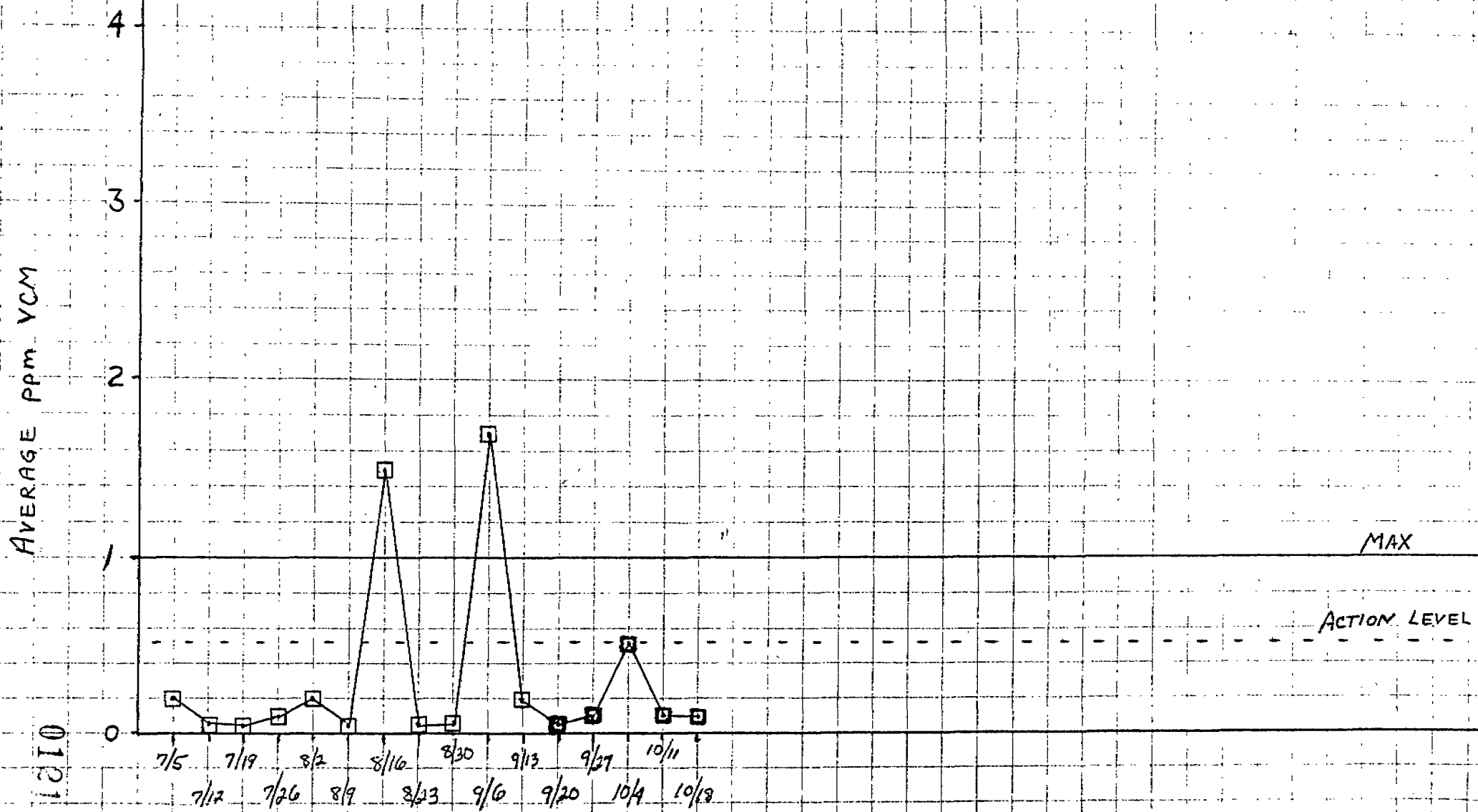
A. Duran



GRAPH II

FLEMINGTON PLANT EXPOSURE AVERAGES

PILOT PLANT



WEEKLY AVERAGES BEGINNING - JULY 5th 1982

A. D. ...