

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

To J. T. Sweeney

At Flemington

DATE July 9, 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
G. I. Rozand
D. I. ScofieldSUBJECT VCM Control Report
Period: 6/28 - 7/4/82

<u>Area</u>	<u>VCM Average Level</u>	<u>% $\geq$ 1 ppm</u>	<u>Number $\geq$ 100 ppm</u>
Reactor Building	0.3	3.4	0
Recovery Comp. Room	1.0	14.9	0
General Area	$<$ 0.1	0.07	0
Pilot Plant	0.1	1.3	0
Parshall Flume	0	0	0


W. R. Smickle

WRS:ms

012216

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

To W. R. Smickle

At Flemington

DATE July 9, 1982

FROM J. E. Durant

At Flemington

COPY TO P. R. Bisson

SUBJECT VCM Control Report
Period: 6/28 - 7/4/82

Attached is a summary of the Flemington Plant VCM levels as determined by the Computerized Area Monitoring System for the week of June 28, 1982 to July 4, 1982.



J. E. Durant

JED:ms

012217

TABLE I
AREA MONITORING SYSTEM - FLEMINGTON

Weekly Summary

Period: 6/28 - 7/4/82

Number of Readings & Percentage

<u>Area</u>	<u>AVERAGE PPM,VCM</u>	<u>Total Samples</u>	<u>N</u>	<u>≥1 %</u>	<u>N</u>	<u>≥5 %</u>	<u>N</u>	<u>≥25 %</u>	<u>N</u>	<u>≥100 %</u>
Reactor Bldg.	0.3	12,096	415	3.4	281	2.3	1	0.01	0	0
Recovery Comp. Room	1.0	1,344	200	14.9	125	9.3	0	0	0	0
General Area	<0.1	6,720	5	0.07	1	0.01	0	0	0	0
Pilot Plant	0.1	5,376	70	1.3	30	0.6	1	0.02	0	0
Parshall Flume	2	672	0	0	0	0	0	0	0	0

J E Durant

J. E. Durant

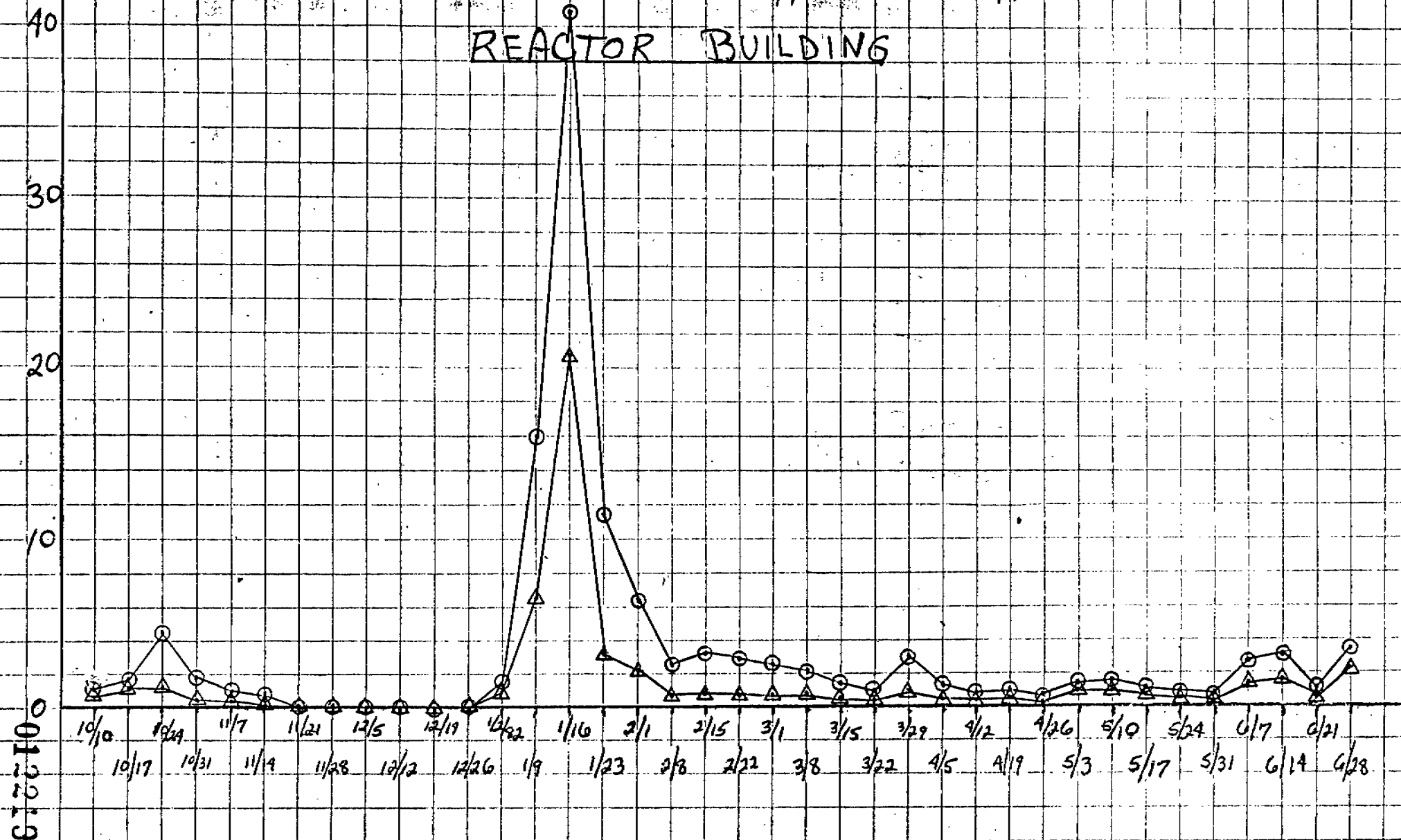
JED:ms

012218

GRAPH I

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

REACTOR BUILDING



Weekly Report Beginning 10/10/81

O = Percent Above 1 ppm
Δ = Percent Above 5 ppm

Don D. Durrant

GRAPH II

FLEMINGTON PLANT EXPOSURE AVERAGES

REACTOR BUILDING

ppm VLT AVERAGE

4

3

2

1

0.00100

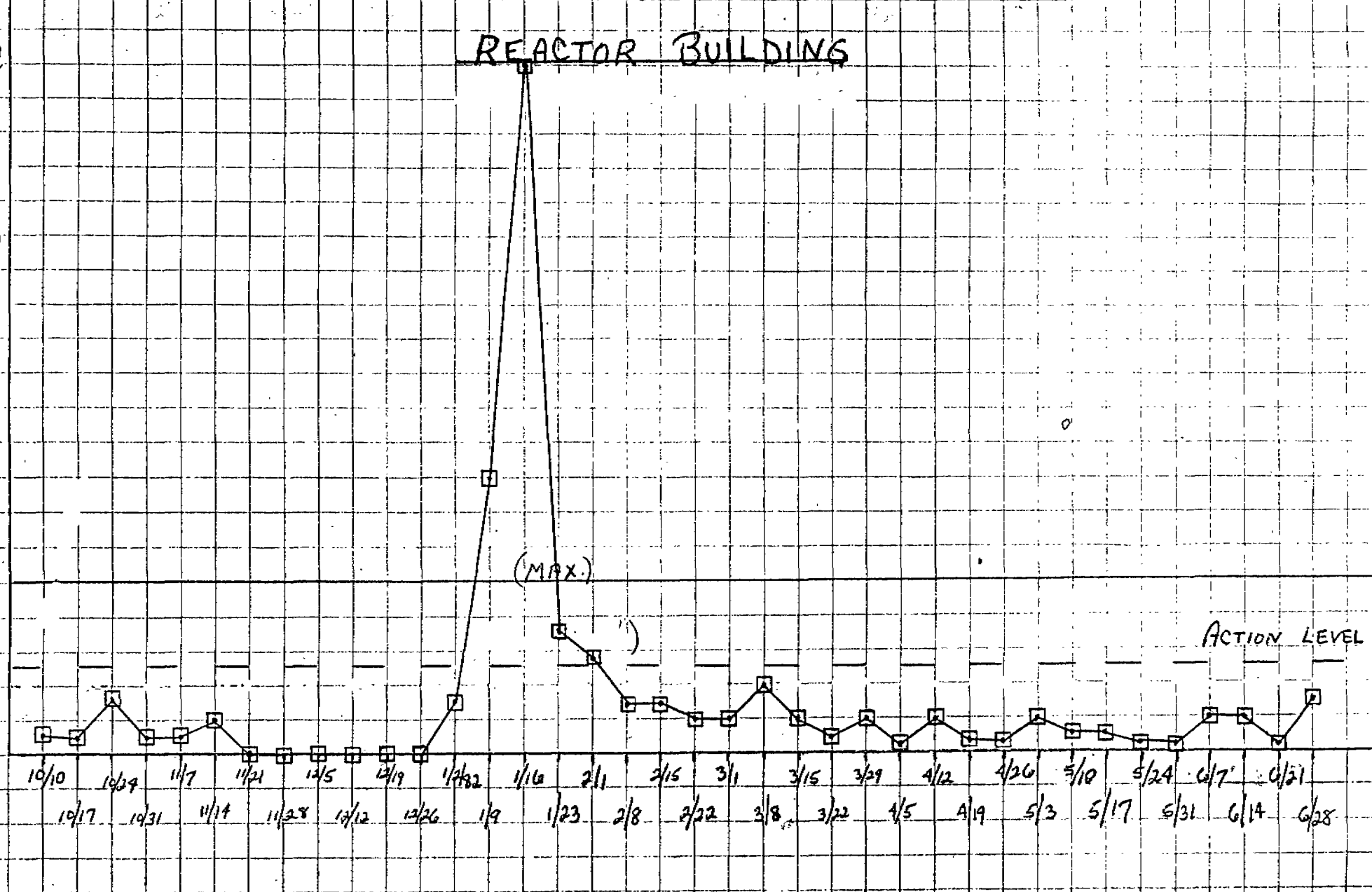
10/10 10/17 10/24 10/31 11/7 11/14 11/21 11/28 12/5 12/12 12/19 12/26 1/2/82 1/9 1/16 1/23 2/1 2/8 2/15 2/22 3/1 3/8 3/15 3/22 3/29 4/5 4/12 4/19 4/26 5/3 5/10 5/17 5/24 5/31 6/7 6/14 6/21 6/28

(MAX.)

ACTION LEVEL

Weekly Averages Beginning - 10/10/81

Jim Purnett



GRAPH III

FLEMINGTON PLANT EXPOSURE AVERAGES

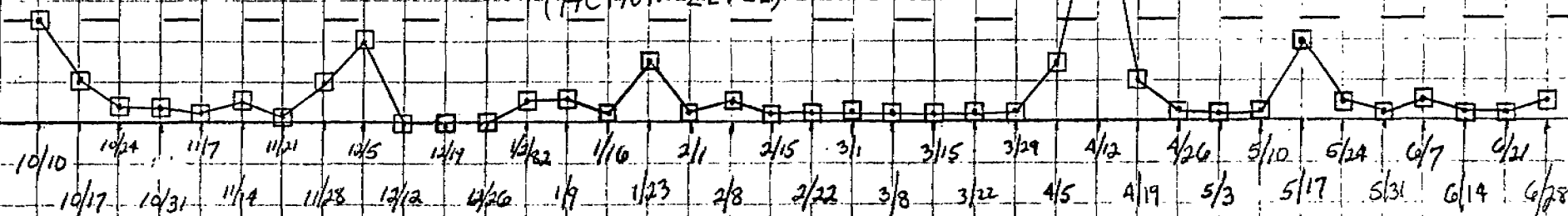
PILOT PLANT

ppm VCI AVERAGE

012221

(MAX)

(ACTION LEVEL)



Weekly Averages Beginning - 10/10/81

N. D. X