

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

TO J. T. Sweeney
 FROM W. R. Smickle
 SUBJECT VCM Control Report
 Period: 3/8/82 to 3/14/82

AT Flemington

DATE April 27, 1982

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. Scofield

<u>Area</u>	<u>VCM Average Level</u>	<u>% > 1 ppm</u>	<u>Number > 100 ppm</u>
Reactor Building	0.4	2.2	16
Recovery Comp. Room	0.2	6.0	0
General Area	< 0.1	0.1	0
Pilot Plant	< 0.1	0.5	0
Parshall Flume	0.0	0	0

W. R. Smickle
 W. R. Smickle

WRS:ms

012270

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FROM J. E. Durant

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Attached is a summary of the Flemington Plant VCM levels as determined by the Computerized Area Monitoring System for the week of March 8, 1982 to March 14, 1982.

JED:ms

J. E. Durant

JE Dumant

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TABLE I
AREA MONITORING SYSTEM - FLEMINGTON
Weekly Summary

Period: 3/8 - 3/14/82

<u>Area</u>	<u>AVERAGE PPM,VCM</u>	<u>Total Samples</u>	<u>Number of Readings and Percentages</u>							
			N	≥ 1 %	N	≥ 5 %	N	≥ 25 %	N	≥ 100 %
Reactor Building	0.4	11,214	249	2.2	63	0.6	31	0.3	16	0.1
Recovery Comp. Room	0.2	1,246	75	6.0	12	1.0	1	0.1	0	0
General Area	<0.1	6,230	8	0.1	1	0.02	0	0	0	0
Pilot Plant	<0.1	4,984	25	0.5	4	0.1	1	0.02	0	0
Parshall Flume	0.1	623	0	0	0	0	0	0	0	0

J E Durant
J. E. Durant

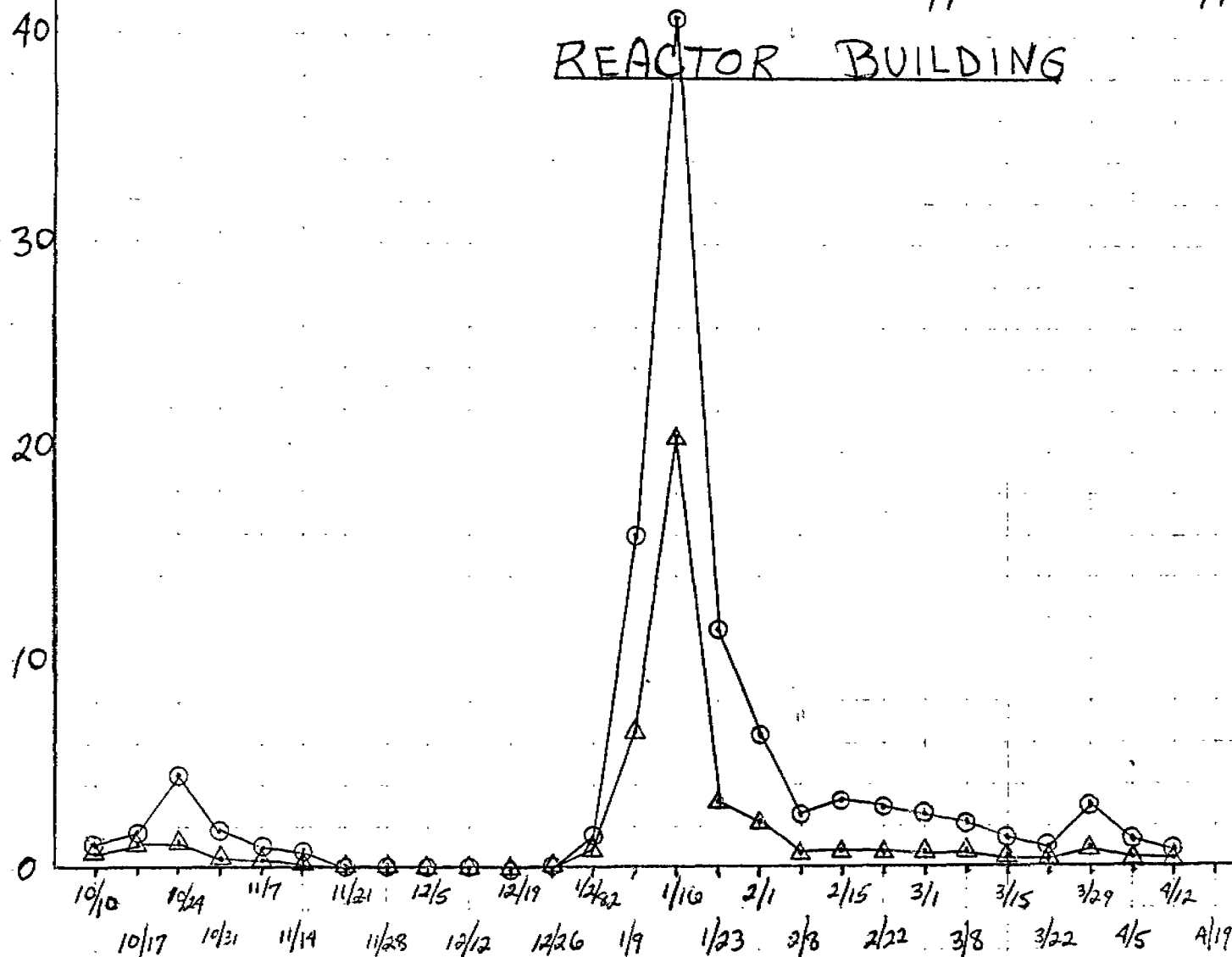
JED:ms

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GRAPH I

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

REACTOR BUILDING



Weekly Report Beginning - 10/10/81

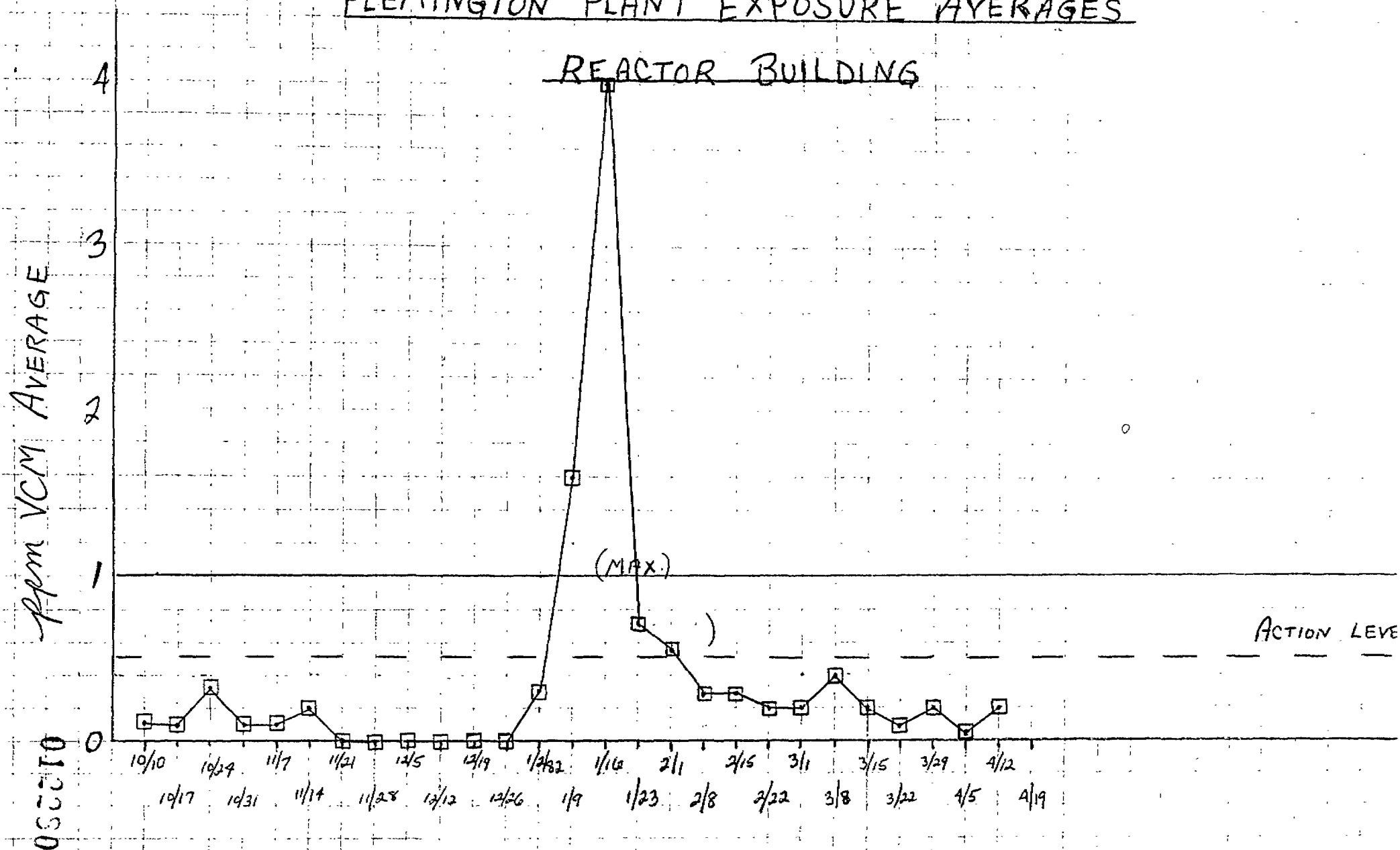
O = Percent Above 1 ppm
Δ = Percent Above 5 ppm

Ann Durant

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GRAPH II

FLEMINGTON PLANT EXPOSURE AVERAGES



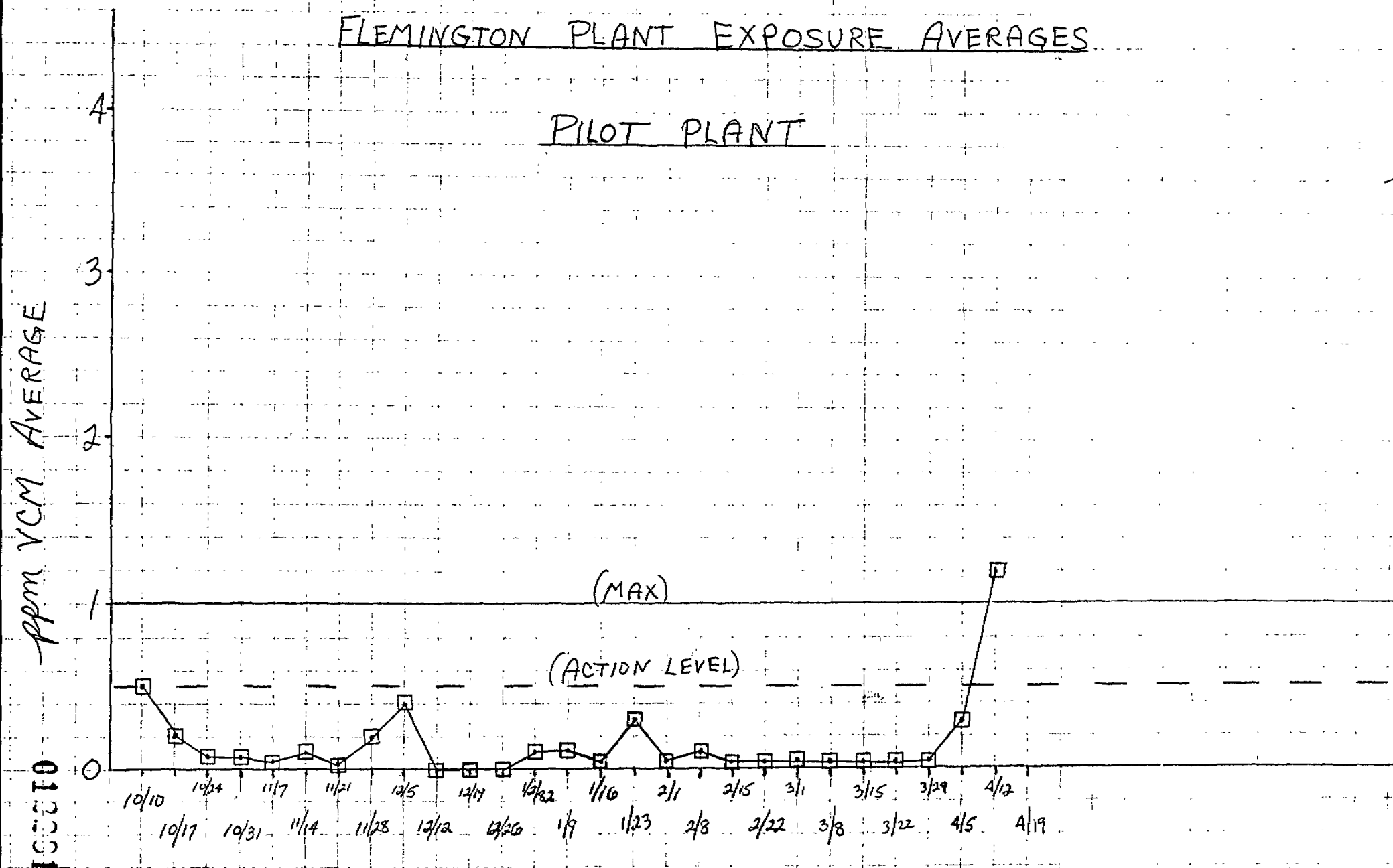
Weekly Averages Beginning - 10/10/81

Jim Durant

GRAPH III

FLEMINGTON PLANT EXPOSURE AVERAGES

PILOT PLANT



Weekly Averages Beginning - 10/10/81

Jim Durant