

ABERDEEN CHEMICAL PLANT
ROUTINE CHEMICAL DOSIMETRY SUMMARY

MONTH OF: April, 1981

DATE OF REPORT: May 8, 1981

c: CLM, CRM, PEM, JRM, RDJ, TBD, SJV, RAF, RAM, AHS
T. G. Grumbles - Houston, O. D. Steffey - Ponca City

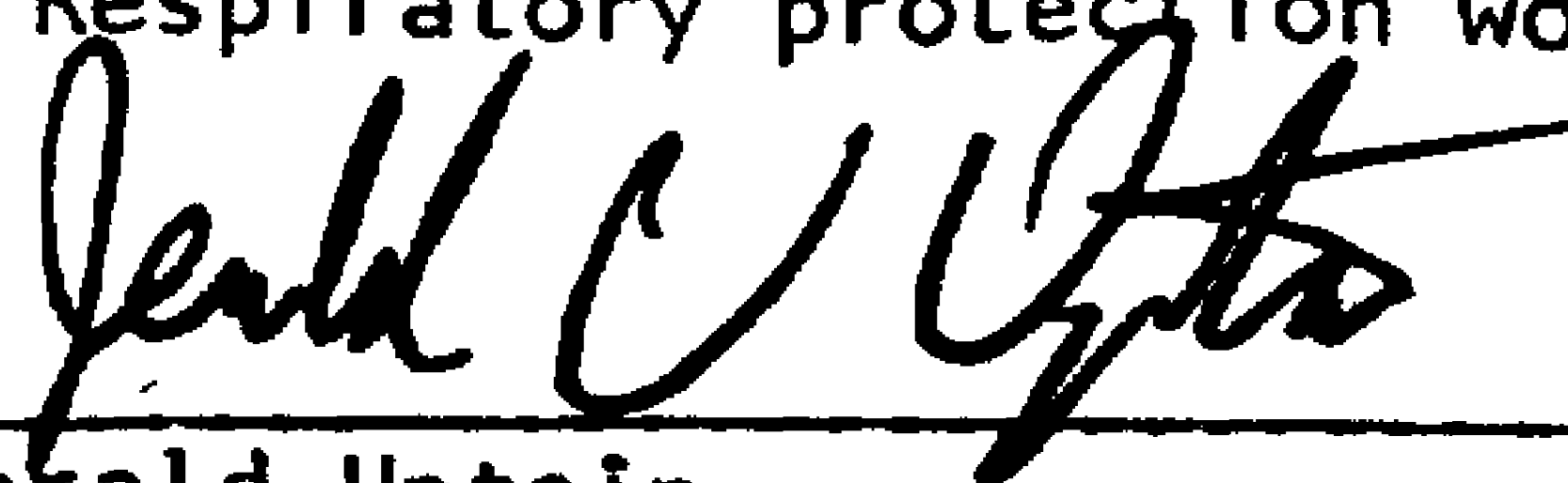
ALL SAMPLE RESULTS:

<u>Chemical</u>	<u>< PEL</u>		<u>≥ PEL (OVEREXPOSURES)</u>	
	<u>No.</u>	<u>%</u>	<u>No.</u>	<u>%</u>
VCM	83	95	4	5
Lead	36	100	0	0
Antimony	36	100	0	0
Total Particulates	5	100	0	0

OVEREXPOSURES:

<u>Job Class</u>	<u>Exposure</u>	<u>Source</u>
Vinyl Operator	1.8 ppm VCM	Specific cause not identified.
Vinyl Operator	2.4 ppm VCM *	Changing VCM filter pack filters.
Chief Operator	7.3 ppm VCM	Specific cause not identified.
Vinyl Operator	155.8 ppm VCM *	Changing VCM filter pack filters.

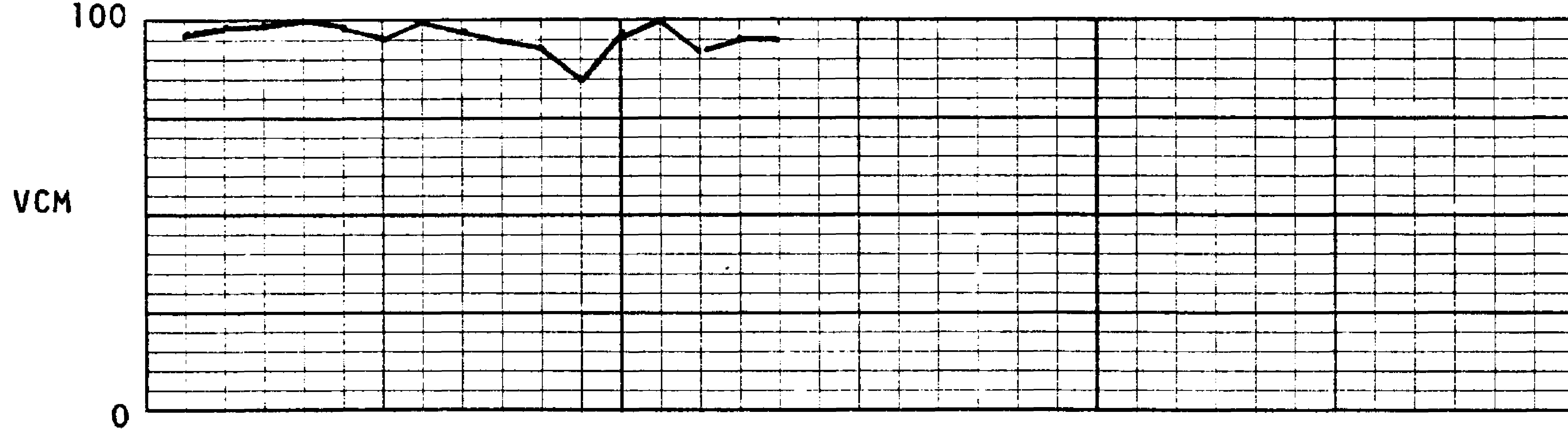
* Respiratory protection worn.


Jerald Uptain

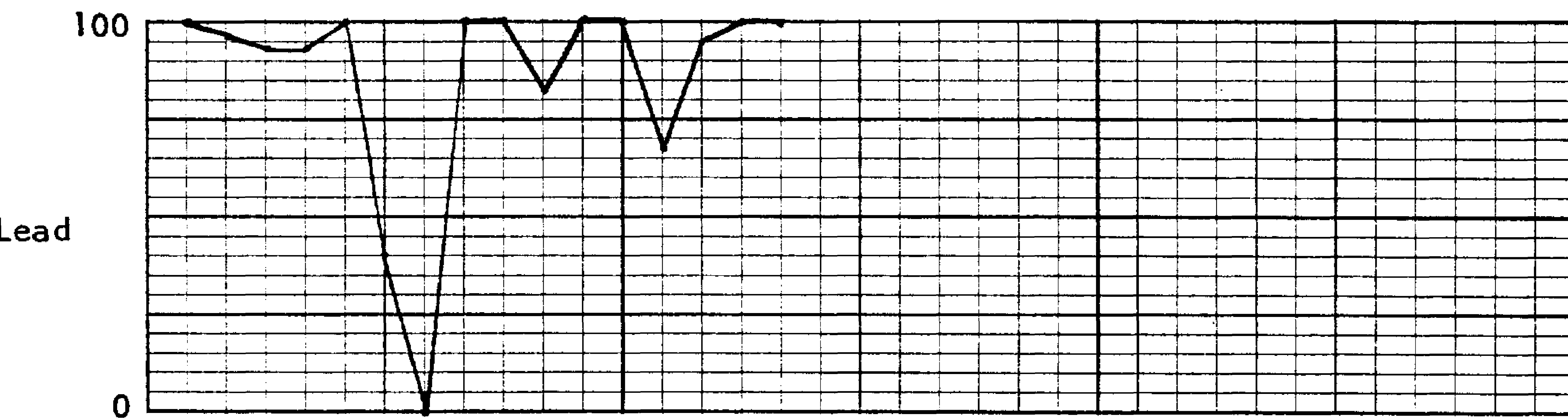
ABERDEEN CHEMICAL PLANT

CHEMICAL DOSIMETRY TRENDS

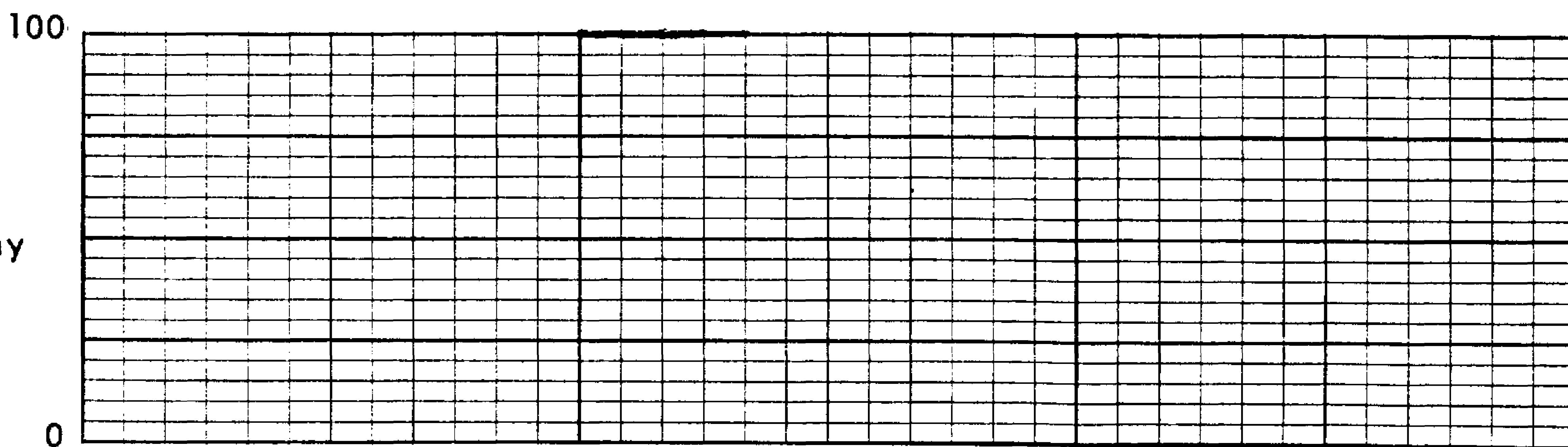
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PEL



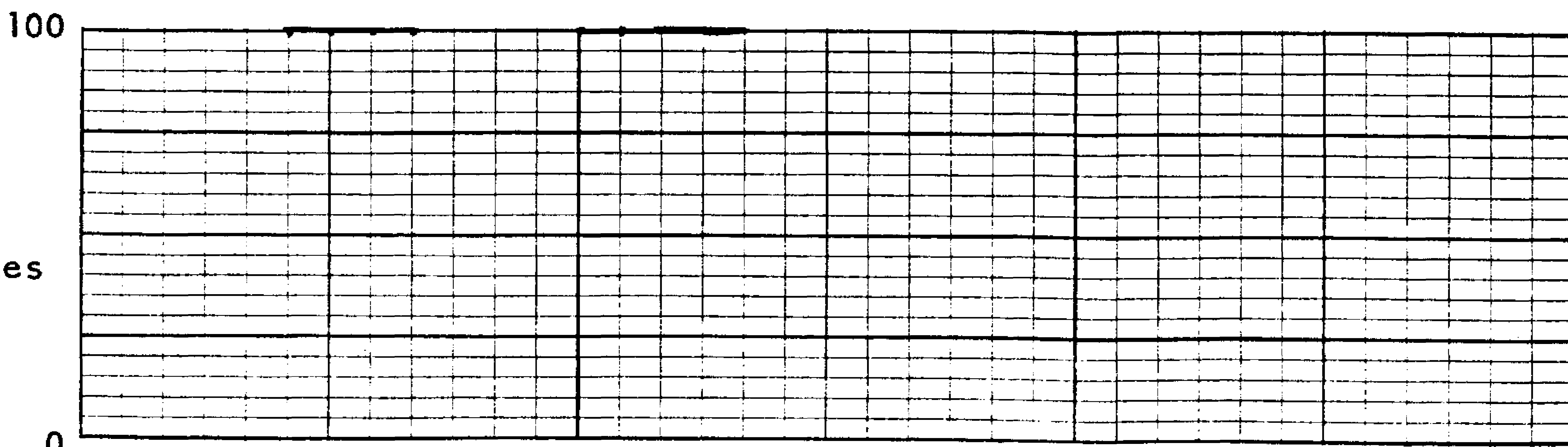
VCM



Lead



Antimony



Total
Particulates

Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
19 80												19 81											