

ABERDEEN CHEMICAL PLANT
ROUTINE CHEMICAL DOSIMETRY SUMMARY

MONTH OF: July

DATE OF REPORT: August 12, 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	94	97	3	3
Lead	5	100	0	0
Antimony	5	100	0	0
Total Particulates	3	100	0	0

OVEREXPOSURES:

<u>Job Class</u>	<u>Exposure</u>	<u>Source</u>
Vinyl Shift Supervisor	1.1 ppm VCM	"O" ring seal blow-out on VCM filter pack.
Chief Operator	1.4 ppm VCM	Employee removed used filters from VCM filter pack area.
Reactor Operator	3.9 ppm VCM	Specific cause not identified.

None of the three people were using respiratory protection.

Jerald C. Uptain
 Jerald Uptain

ABERDEEN CHEMICAL PLANT CHEMICAL DOSIMETRY TRENDS

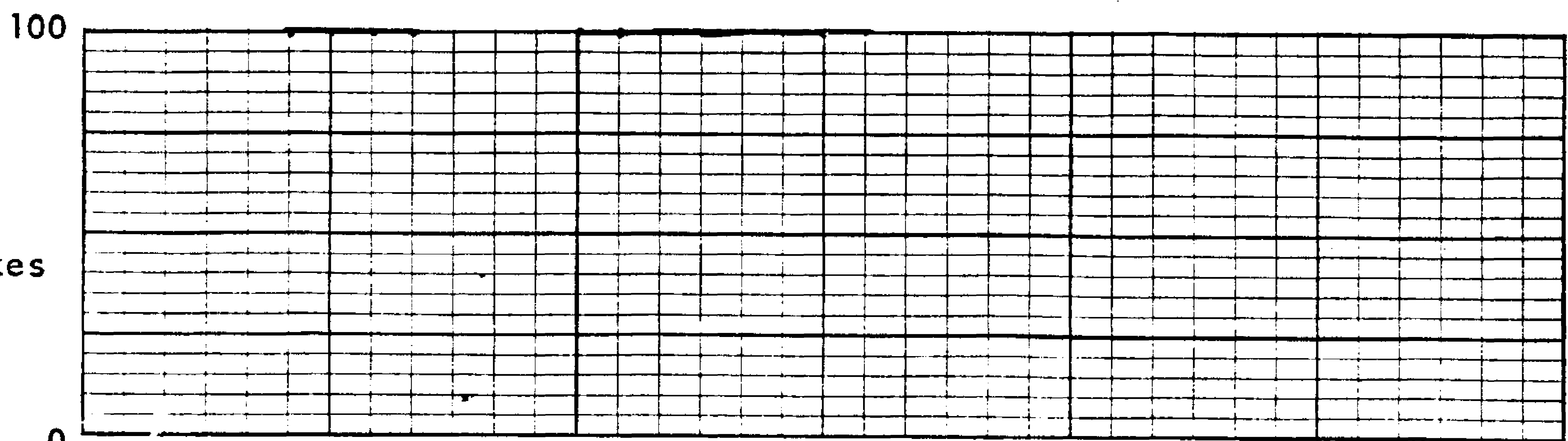
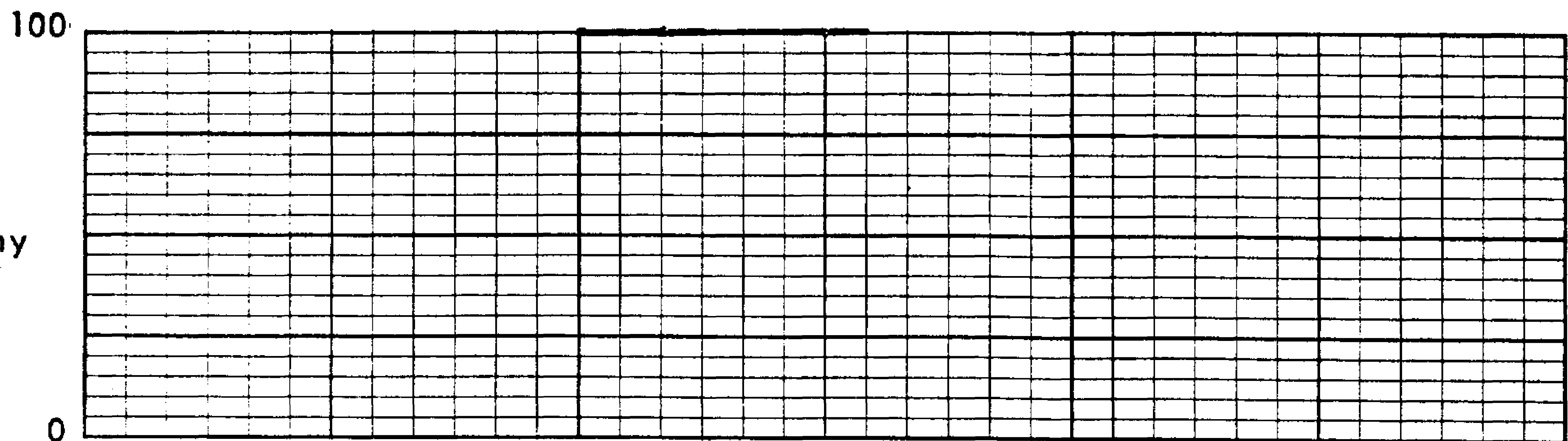
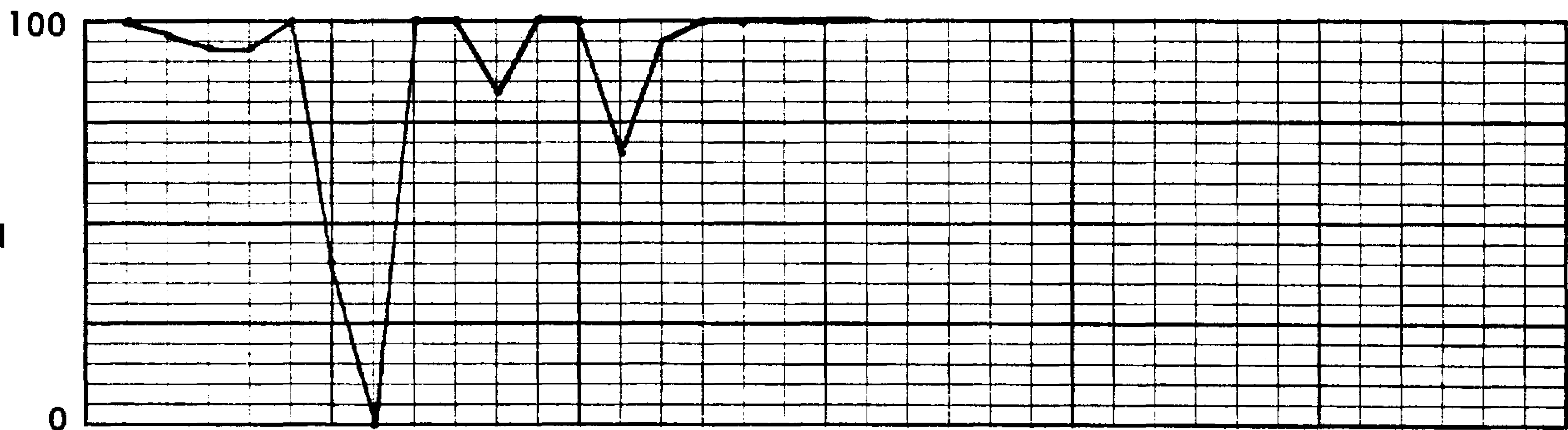
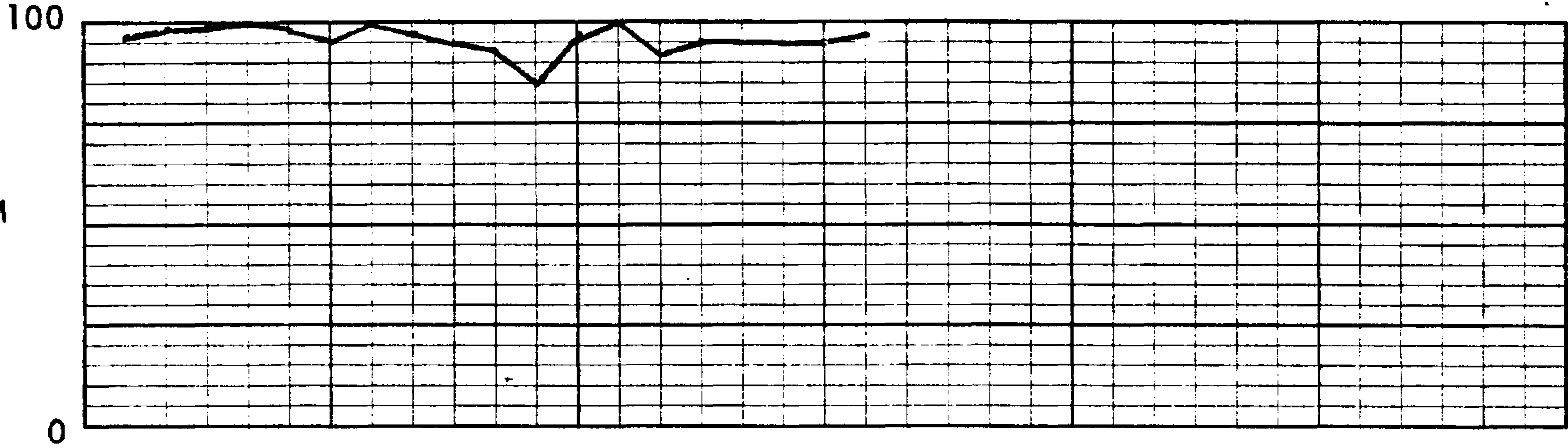
% <
PEL

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