



PHILADELPHIA GAS WORKS

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July 31, 2017

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
2nd Floor, 1 North
400 North Street
Harrisburg, PA 17120

**Re: Philadelphia Gas Works Quarterly Leak Report, Docket Number P-2012-2337737
and Quarterly Report on Mains and Training, Docket No. P-2015-2501500**

Dear Secretary Chiavetta:

Pursuant to Ordering Paragraph 4 of the Order entered on April 4, 2013, in the above-reference docket, enclosed please find PGW's Quarterly Leak Report for the second quarter of the calendar year 2017. Also enclosed, please find PGW's Quarterly Report on Mains & Training. This Report is being filed pursuant to the Commission's January 28, 2016 Order, at Ordering Paragraph 8.b, in the above-referenced docket for the second quarter of 2017. Please contact me if you have any questions.

Respectfully,



Brandon J. Pierce, Esquire

Enclosure

cc: Cert. of Service w/enc.
Matthew Stewart (mattstewar@pa.gov)

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Philadelphia Gas Works Quarterly Leak Report

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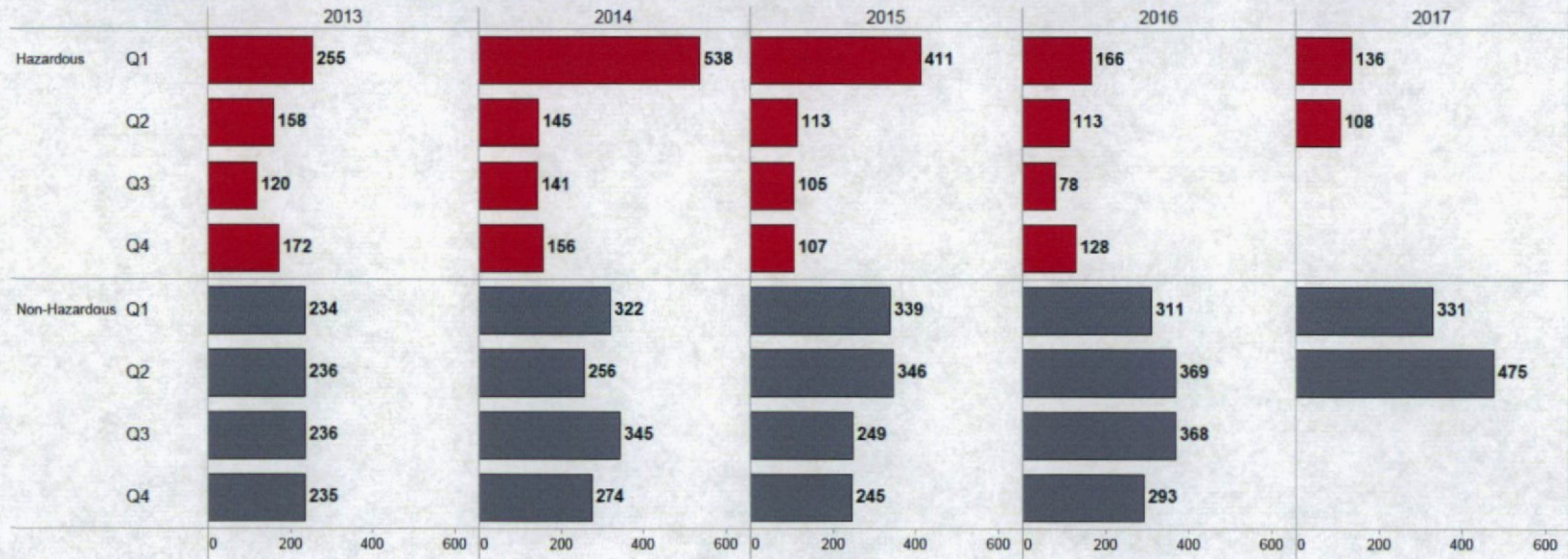
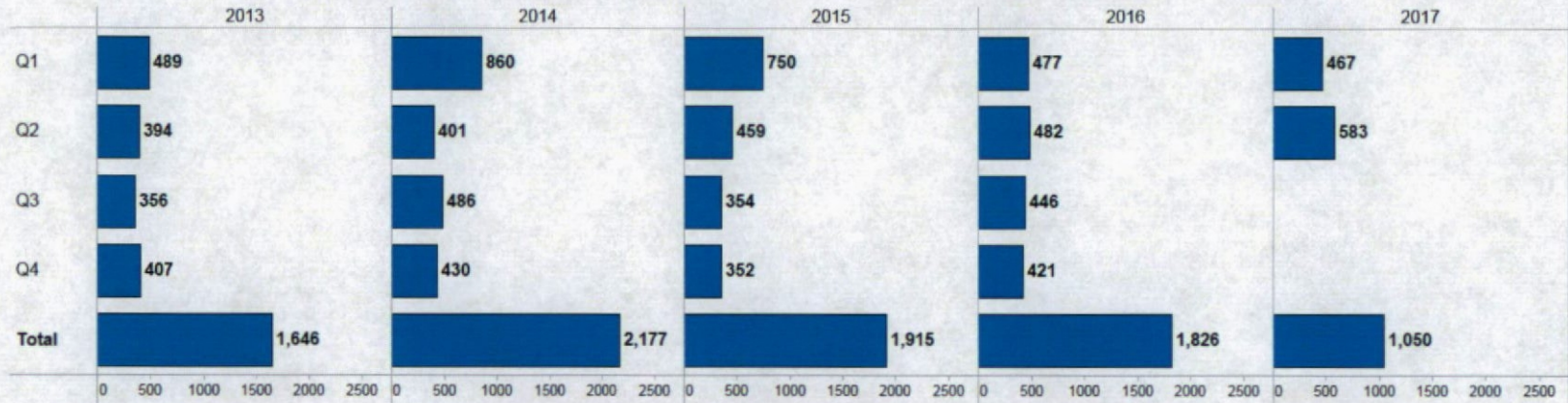
Quarter	Year	Month	Class 1 Leaks (Work Immediates)			Class 2 Leaks (Work Leaks)			Class 3 Leaks (Leak Rechecks)		
			Month End Balance	Leaks Repaired	Average Age* of Leaks Repaired	Month End Balance	Leaks Repaired	Average Age* of Leaks Repaired	Month End Balance	Leaks Repaired	Average Age* of Leaks Repaired
Q2-2017	2017	April	0	315	0.50	36	50	57.7	2,669	26	842.7
Q2-2017	2017	May	0	220	0.40	16	37	61.1	2,607	62	794.2
Q2-2017	2017	June	0	167	0.50	13	42	75.9	2,532	108	747.8

*Average Age (days) is based on the number of leaks repaired in each category and is calculated from the time of identification to the time of first repair (temporary or permanent).

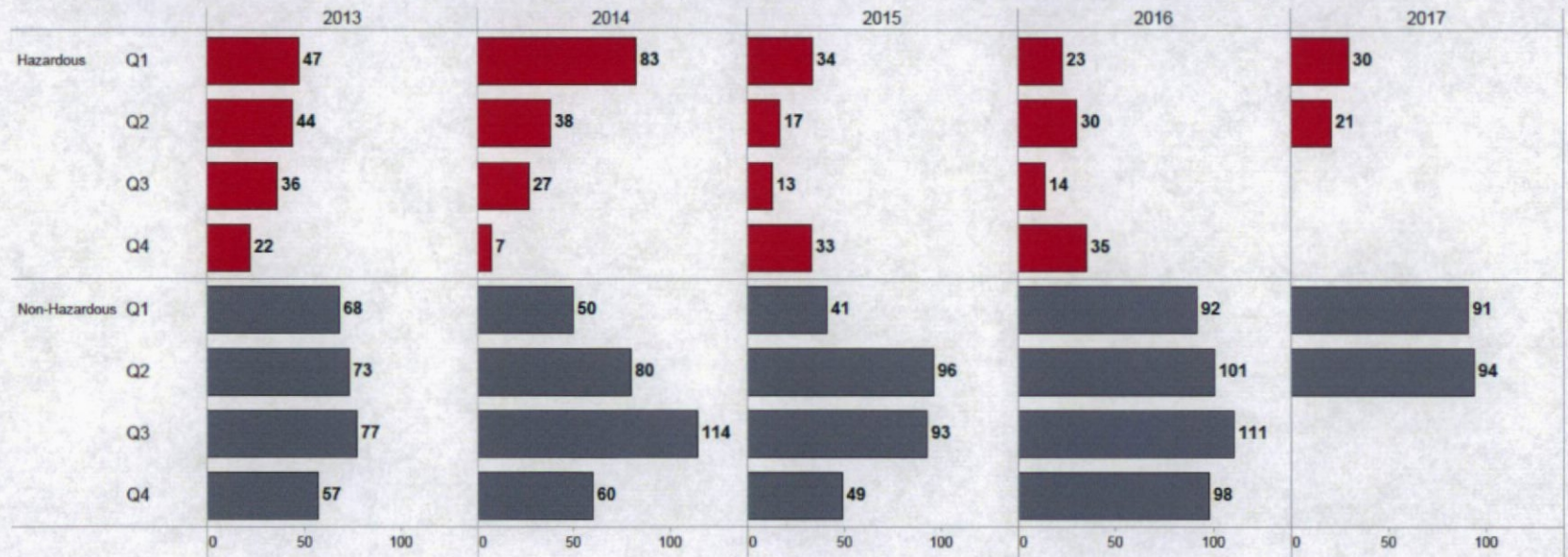
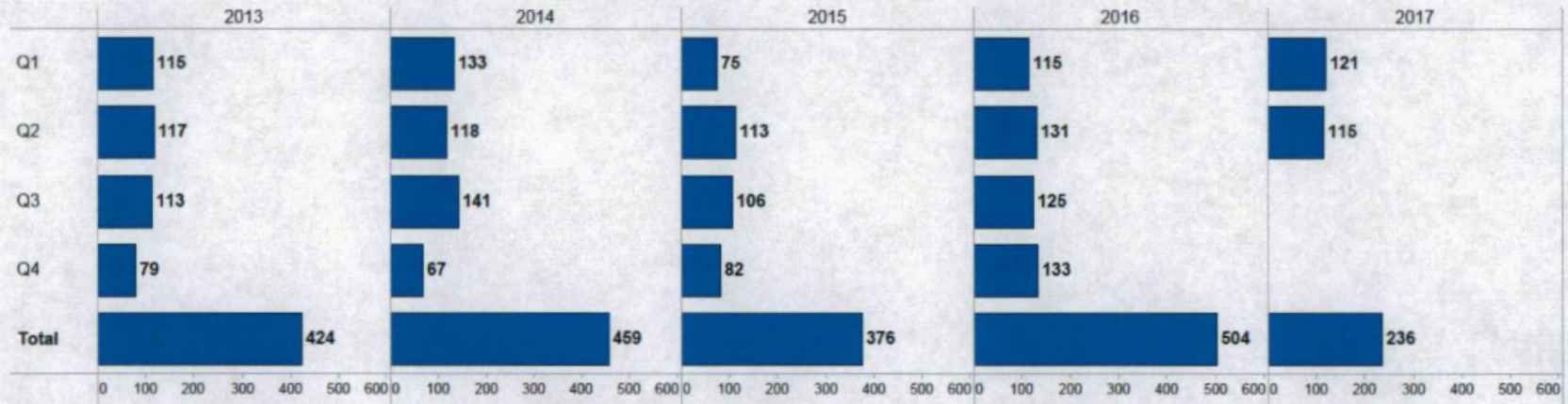
Summary of Cast Iron Main Performance

Diameter Group	Pressure	Leak Type	Q2 2014	Q2 2017	Variance
10" and Smaller	Low / Int	Hazardous	145	108	-25.5%
		Non-Hazardous	256	475	85.5%
		TOTAL	401	583	45.4%
12" and Larger	Low	Hazardous	38	21	-44.7%
		Non-Hazardous	80	94	17.5%
		TOTAL	118	115	-2.5%
12" and Larger	High	Hazardous	11	3	-72.7%
		Non-Hazardous	52	27	-48.1%
		TOTAL	63	30	-52.4%

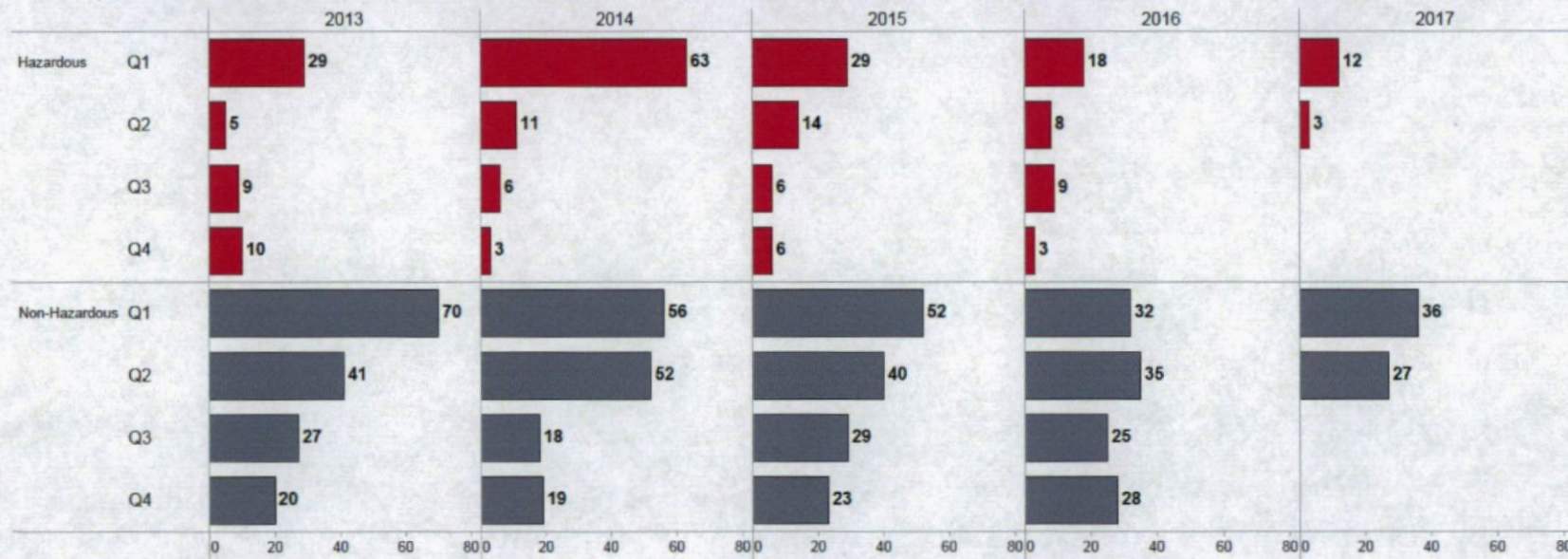
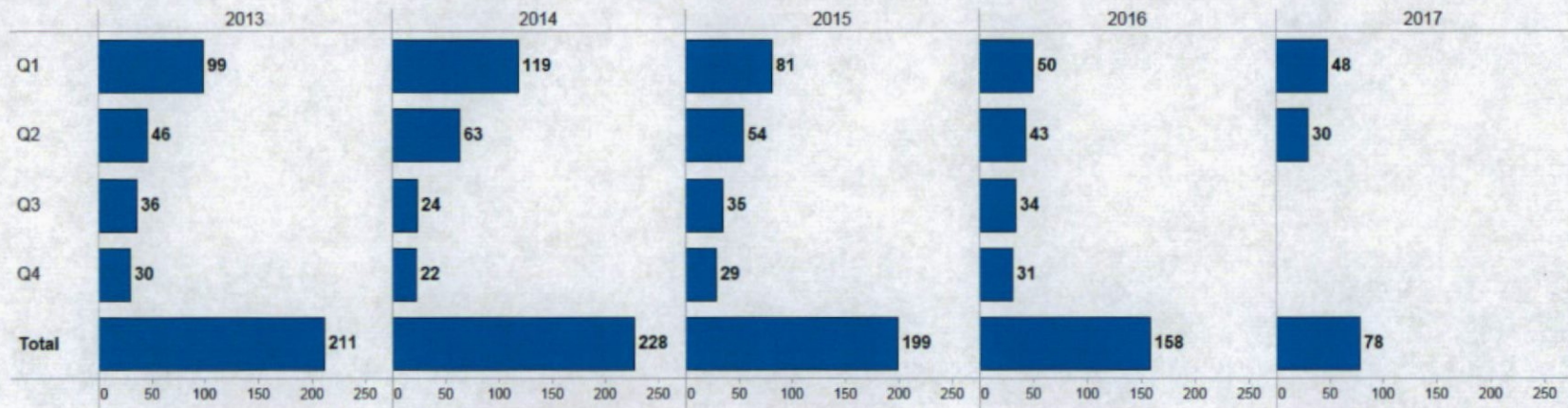
10" and Smaller Cast Iron Mains – Low and Intermediate Pressure (4.5" WC to 5 psig)



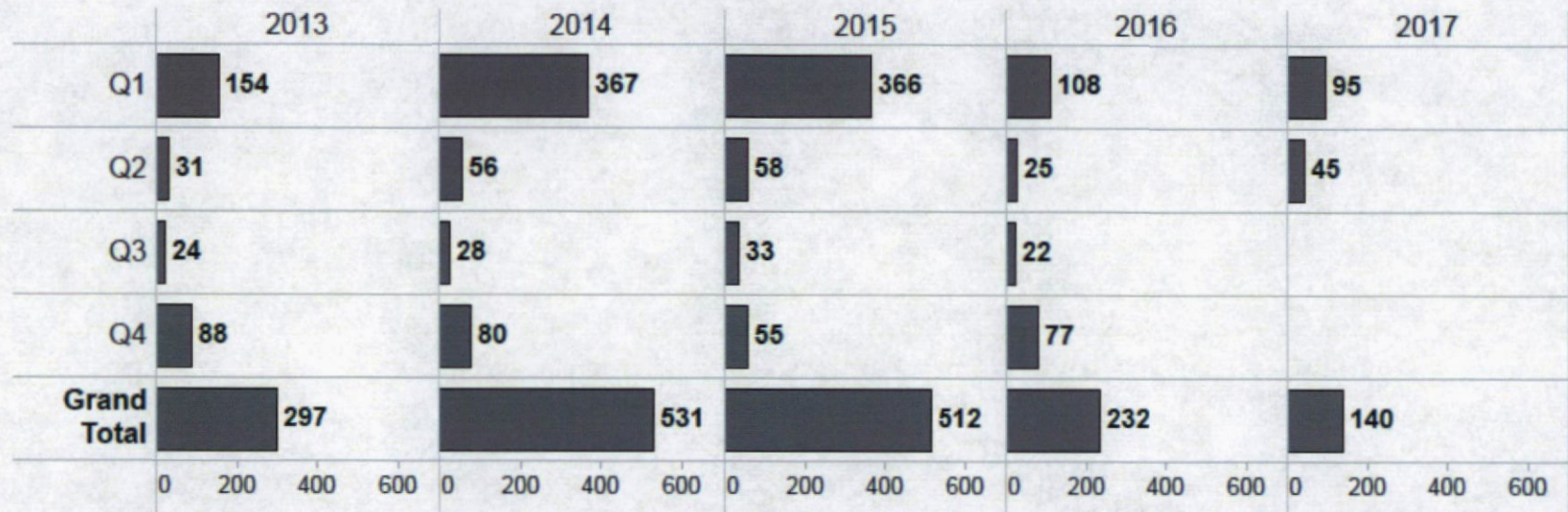
12" and Larger Cast Iron Mains – Low Pressure (4.5" WC to 14" WC)



12" and Larger Cast Iron Mains – High Pressure (10 – 35 psig)



Cast Iron Broken Mains



Training Efforts

Since the last quarterly update, PGW has successfully trained 365 individuals on a variety of skills and topics. The breakdown of the training classes held, number of individuals successfully completing the training and the total hours trained.

Class Name	# of Employees	Total Hours
A/C Class	9	704
Asbestos Removal Training/Retraining	42	432
Cadet Class & Field Training	11	1,860
Class and or Field Refresher	4	80
Compressor Operator School	28	2,296
Confined Space/CPR Training	52	224
Department Orientation/FSD/Dist.	7	56
Distribution Worker Class	6	136
Foreman School	11	976
Fusion OQ Class/Qualification	27	106
Gas Mechanic Cert. Program (CCP Students)	11	88
Meter & Piping Class/Field Trng.	24	1,280
Operator Qualification Class N.G.A. Program	62	2,264
Operator Qualification N.G.A. Program	48	733
P.M.V.A. Class	2	16
Safe to Hold Class	4	64
Smith Driving Class/Refresher/PMVA	17	176
Grand Total	365	11,491

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CERTIFICATE OF SERVICE

I hereby certify that this day I served a copy of PGW's Quarterly Leak Report and Report on Mains & Training upon the persons listed below in the manner indicated in accordance with the requirements of 52 Pa. Code Section 1.54.

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Dated: July 31, 2017

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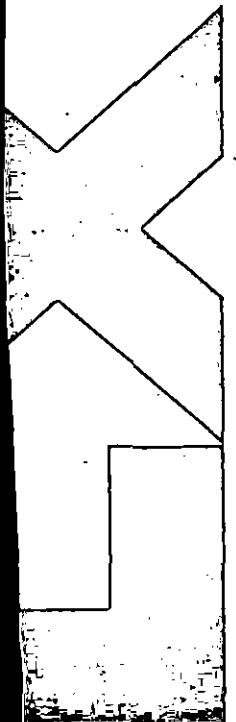
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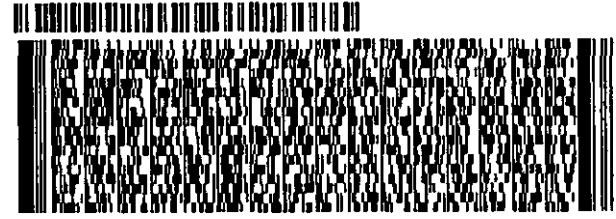
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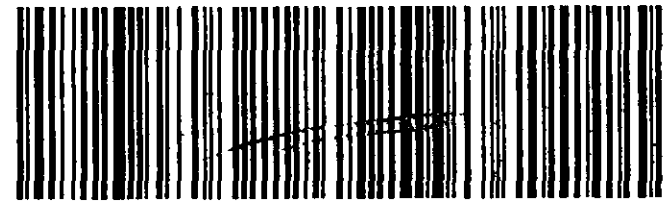
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