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April 26, 2024

VIA E-FILING

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
400 North Street
Harrisburg, PA 17120

RE: Philadelphia Gas Works ("PGW") Quarterly Leak Report, Docket No. P-2012-2337737 and Quarterly Report on Mains and Training, Docket No. P-2015-2501500

Dear Secretary Chiavetta:

Enclosed please find Philadelphia Gas Works' ("PGW") Quarterly Leak Report for the First Quarter of the calendar year 2024. This Report is being filed pursuant to Ordering Paragraph 4 of the Commission's Order entered on April 4, 2013, at Docket No. P-2012-2337737. Also enclosed is PGW's Quarterly Report on Mains and Training for the same time period. This Report is being filed pursuant to Ordering Paragraph 8.b of the Commission's Order entered on January 28, 2016 at Docket No. P-2015-2501500.

Sincerely,

Karen O. Moury

Karen O. Moury

KOM/jls
Enclosure

cc: Certificate of Service
Matthew Stewart (mattstewar@pa.gov)

CERTIFICATE OF SERVICE

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

Via Email

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Date: April 26, 2024

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/s/ Karen O. Moury
Karen O. Moury, Esquire

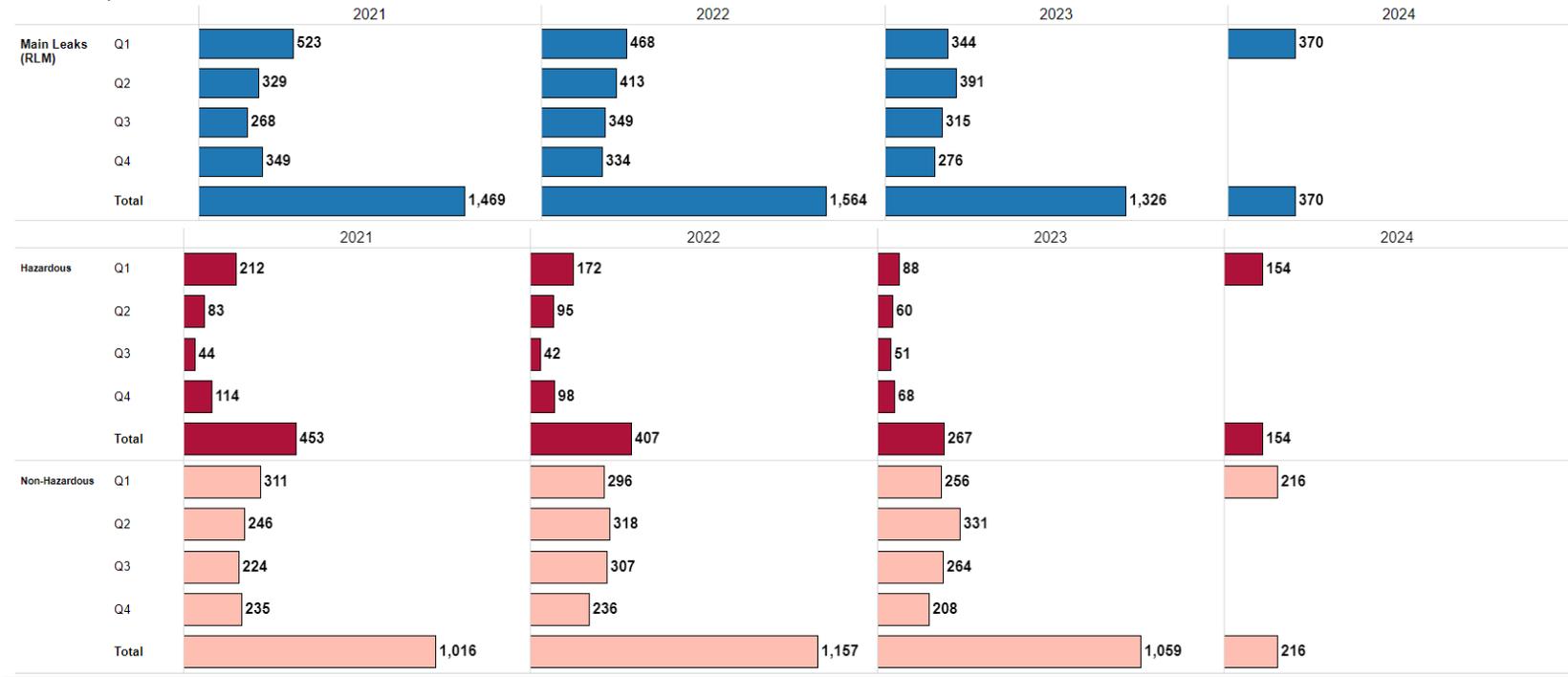
Quarterly Leak Report																	
Quarter	Year	Month	Work Immediate				Work Leak				Leak Rereck						
			Month End Balance	Initial Leaks	Average Age* of Initial Leaks	Follow Up Leaks	Average Age* of Follow Up Leaks	Month End Balance	Initial Leaks	Average Age* of Initial Leaks	Follow Up Leaks	Average Age* of Follow Up Leaks	Month End Balance	Initial Leaks	Average Age* of Initial Leaks	Follow Up Leaks	Average Age* of Follow Up Leaks
Q-1	2024	January	0	244	0.76	26	624.08	89	49	0.50	20	3.00	1120	59	1.54	77	103.68
Q-1	2024	February	0	213	1.59	19	2.03	150	59	0.53	29	9.86	1180	68	1.07	122	48.14
Q-1	2024	March	0	133	1.11	9	51.52	111	42	0.72	62	20.75	1179	49	0.73	117	74.28
* 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

Summary of Cast Iron Main Performance					
Diameter Group	Pressure	Leak Type	Q1 2021	Q1 2024	Variance
10" and Smaller	Low / Int	Hazardous	212	154	-27%
		Non-Hazardous	311	216	-31%
		TOTAL	523	370	-29%
12" and Larger	Low	Hazardous	24	30	25%
		Non-Hazardous	34	48	41%
		TOTAL	58	78	34%
12" and Larger	High	Hazardous	12	8	-33%
		Non-Hazardous	16	21	31%
		TOTAL	28	29	4%

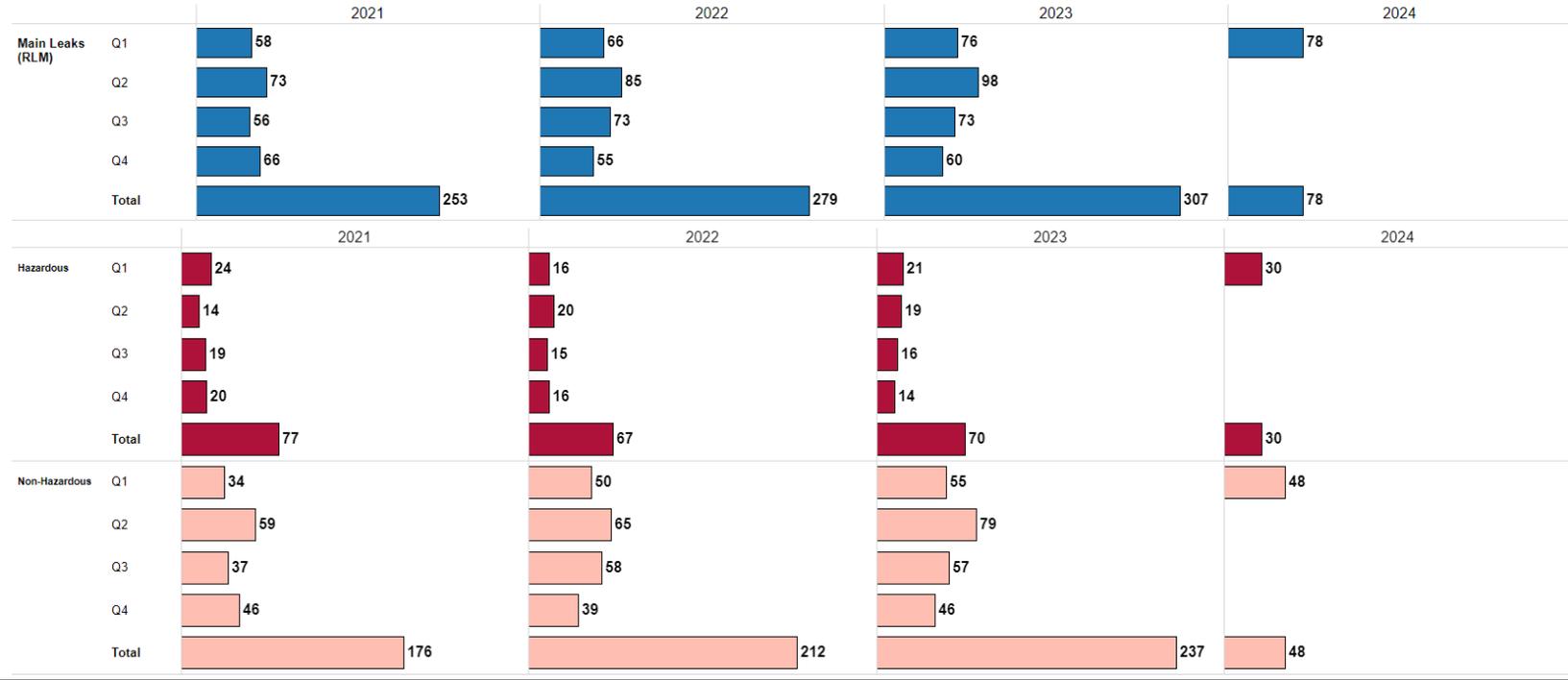
10” and Smaller Cast Iron Main Leak Repairs – Low / Intermediate Pressure (4.5” WC – 5 psig)

Main Leak Repairs



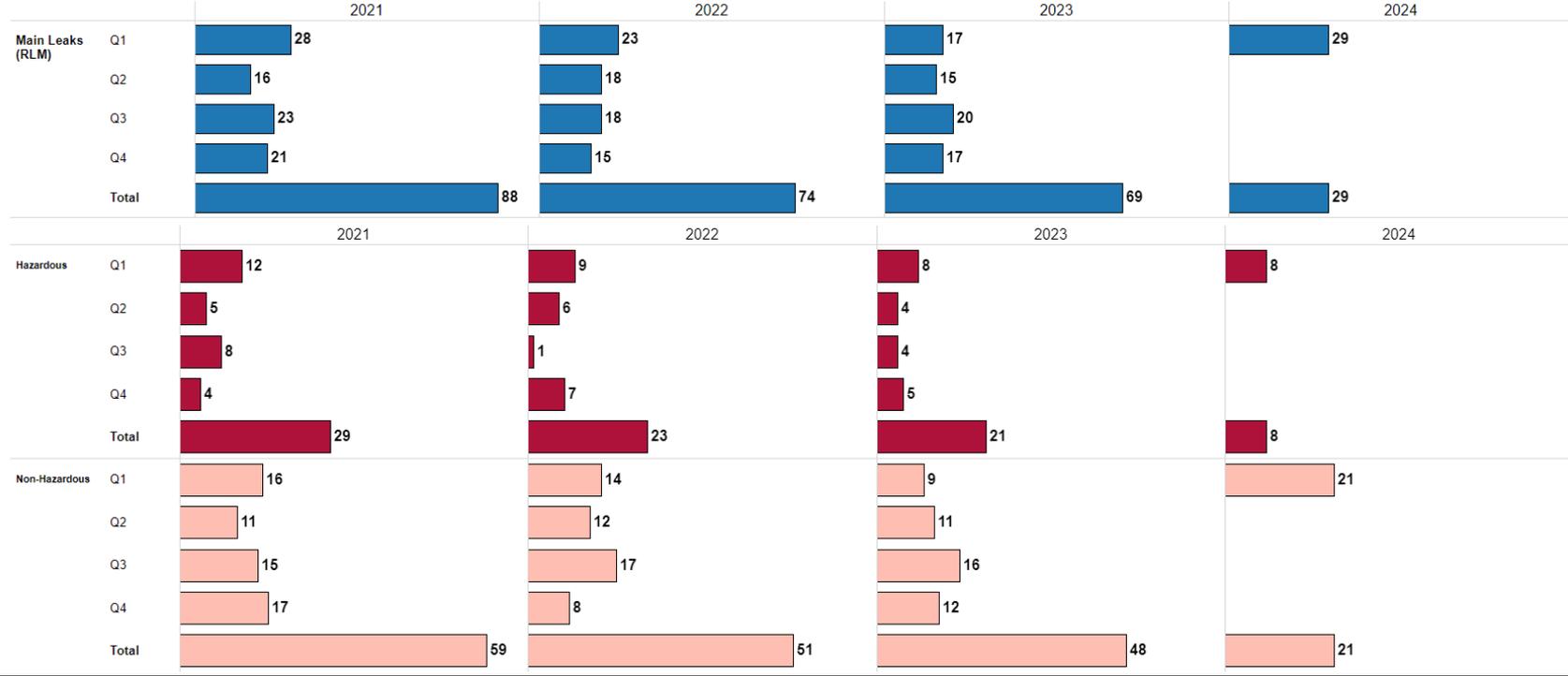
12” and Larger Cast Iron Main Leak Repairs – Low Pressure (4.5” WC – 14” WC)

Main Leak Repairs

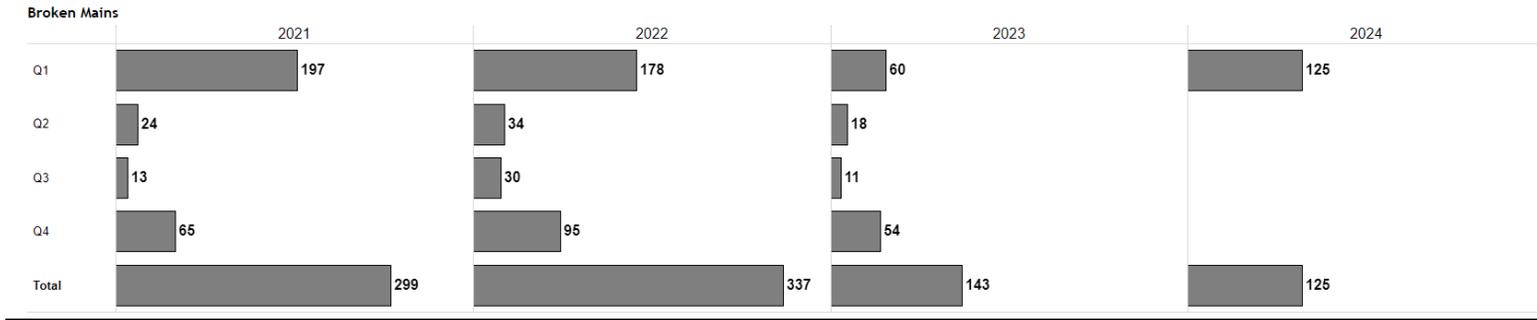


12” and Larger Cast Iron Main Leak Repairs – High Pressure (10 – 35 psig)

Main Leak Repairs



Cast Iron Broken Mains



Training Efforts

Since last quarterly update, PGW has successfully trained the following number of employees on a variety of skills and topics. The breakdown of the training classes held, the number of employees successfully completing the training and the total hours trained are shown below:

Training Efforts (PGW Employees)			
2024 Class Name	Class Hours	Number of Employees	Total Hours
AIMS Training	2	18	36
Annual Safety School	8	272	2,176
Cadet	88	8	704
Compressor Operator School	160	11	1,760
Distribution Worker	48	18	864
Drip Truck Refresh	4	24	96
Foreman School	168	10	1,680
Helper School	32	23	736
Meter & Piping	32	14	448
Operator Qualification (FSD)	8	5	40
Operator Qualification (Distribution)	32	60	1,944
Paving	16	2	32
Retraining (Distribution)	12	4	48
Retraining (FSD)	9	11	96
Retraining (Distribution)	2	37	74
SMITH Driving	8	2	16
Specialist Class	14	10	144
Grand Total	644	529	10,894

Training Efforts (Contractor Employees)

2024 Class Name	Class Hours	Number of Employees	Total Hours
Fusion School (Contractor)	8	47	376
Live Gas School (Contractor)	40	7	280
Retraining (Contractor)	4	2	8
Grand Total	52	56	664