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January 16, 2025

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 Fourth 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,



Daniel Clearfield

DC/jls
Enclosure

cc: Certificate of Service
Matthew Stewart (mattstewart@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: January 16, 2025

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Daniel Clearfield, Esquire

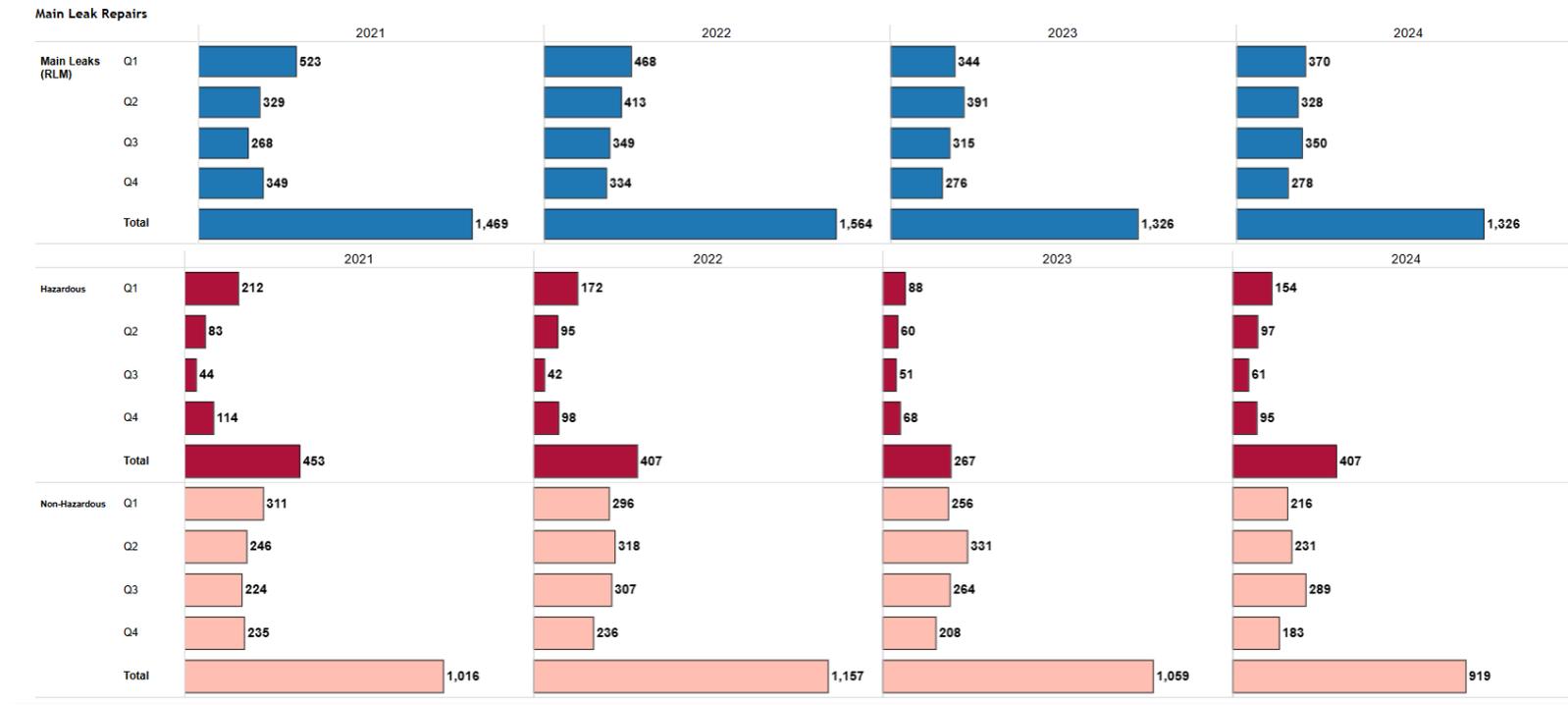
Quarterly Leak Report																	
Quarter	Year	Month	Work Immediate					Work Leak					Leak Recheck				
			Month End Balance	Initial Leaks	Average Age* of Initial Leaks	Follow Up Leaks	Average Age* of Follow Up Leaks	Month End Balance	Initial Leaks	Average Age* of Initial Leaks	Follow Up Leaks	Average 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-4	2024	October	0	116	1.12	4	12.03	36	30	0.60	41	12.47	839	37	0.67	121	212.20
Q-4	2024	November	0	142	0.56	2	3.17	44	44	0.40	43	3.79	802	47	0.48	123	171.28
Q-4	2024	December	0	202	0.80	12	1.08	93	56	0.45	34	6.79	865	67	0.58	98	7.80

* 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

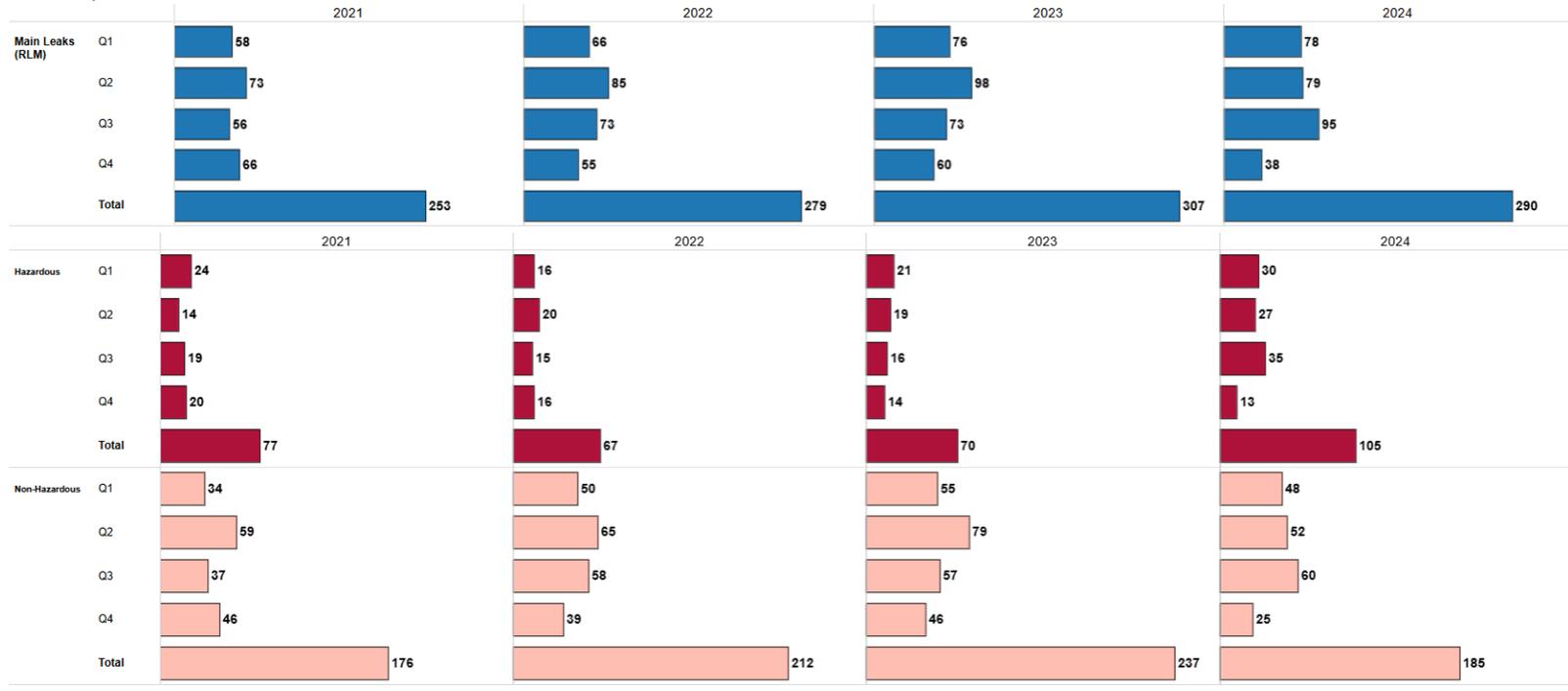
Diameter Group	Pressure	Leak Type	Q4 2021	Q4 2024	Variance
10" and Smaller	Low / Int	Hazardous	114	95	-17%
		Non-Hazardous	235	183	-22%
		TOTAL	349	278	-20%
12" and Larger	Low	Hazardous	20	13	-35%
		Non-Hazardous	46	25	-46%
		TOTAL	66	38	-42%
12" and Larger	High	Hazardous	4	7	75%
		Non-Hazardous	17	18	6%
		TOTAL	21	25	19%

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



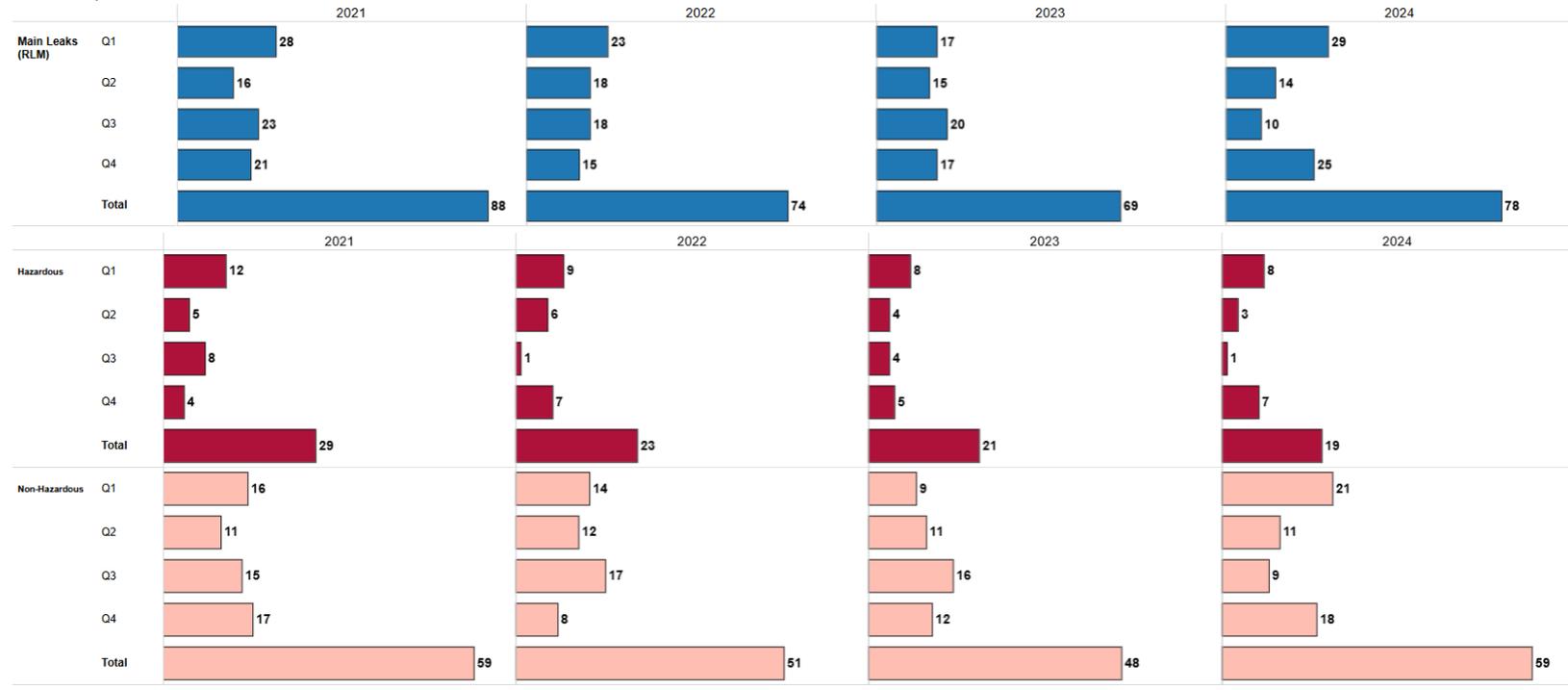
12” and Larger Cast Iron Main Leak Repairs – Low Pressure (4.5” WC – 14” WC)

Main Leak Repairs

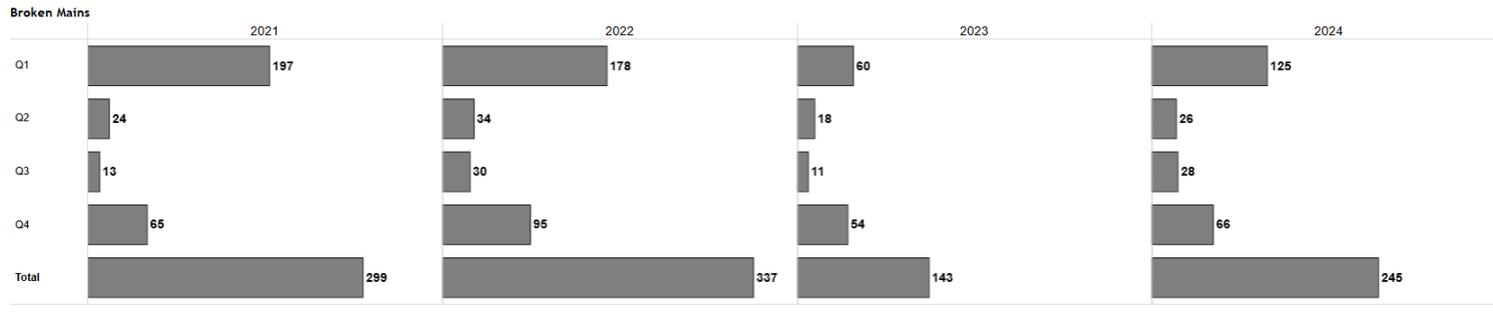


12” and Larger Cast Iron Main Leak Repairs – High Pressure (10 – 35 psig)

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:

<u>Training Efforts (PGW Employees)</u>			
2024 Class Name	Class Hours	Number of Employees	Total Hours
Compressor Operator School (Distribution)	144	10	1,440
Distribution Worker School	48	5	240
Foreman School (Distribution)	160	8	1,280
FSD Helper School	32	11	352
House Heater Class (FSD)	80	10	800
House Heater Refresher (FSD)	8	23	184
Operator Qualification (Distribution)	40	15	600
PMVA (FSD)	8	3	24
Retraining (Distribution)	24	7	168
Retraining (FSD)	14	6	84
Specialist Class (FSD)	40	3	120
Specialist Test (FSD)	8	5	40
Supraflow Tapping Tee Training (Distribution)	2	51	102
Vent Crew Training (Distribution)	4	3	12
Grand Total	612	160	5,446

<u>Training Efforts (Contractor Employees)</u>			
2024 Class Name	Class Hours	Number of Employees	Total Hours
Fusion School (Contractor)	32	29	928
Live Gas School (Contractor)	40	3	120
Retraining (Contractor)	2	1	2
Grand Total	74	33	1,050