

Daniel Clearfield
717.237.7173
dclearfield@eckertseamans.com

April 17, 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 First Quarter of the calendar year 2025. 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

Carrie Wright, Esq.
Bureau of Investigation & Enforcement
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, PA 17120
carwright@pa.gov

Office of Small Business Advocate
Forum Place, 1st Floor
555 Walnut Street
Harrisburg, PA 17101
ra-sba@pa.gov

Office of Consumer Advocate
555 Walnut Street
5th Floor, Forum Place
Harrisburg, PA 17101-1923
ra-oca@paoca.org

Charis Mincavage, Esq.
Adeolu Bakare, Esq.
McNees Wallace & Nurick
100 Pine Street
Harrisburg, PA 17101
cmincavage@mcneeslaw.com
abakare@mcneeslaw.com

Date: April 17, 2025

Kelly Monaghan
Director, Bureau of Audits
PA Public Utility Commission
Commonwealth Keystone Bldg.
400 North Street, 2nd Floor
Harrisburg, PA 17120
kmonaghan@pa.gov

Vickie Patton
Environmental Defense Fund
1875 Connecticut Ave., N.W.
Washington, D.C. 20009
vpattton@edf.org

Alex Bomstein, Ex. Dir.
Ernest Logan Welde, Esq.
Clean Air Council
135 S. 19th St., Suite 300
Philadelphia, PA 19103
abomstein@cleanair.org
lwelde@cleanair.org



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-1	2025	January	0	351	0.90	49	1.06	145	102	0.65	56	10.76	967	84	0.61	128	16.67
Q-1	2025	February	0	248	0.84	47	2.03	154	76	0.50	42	16.94	973	104	0.64	120	9.18
Q-1	2025	March	0	138	0.83	16	0.84	182	48	1.50	46	15.39	1016	84	0.98	150	40.39

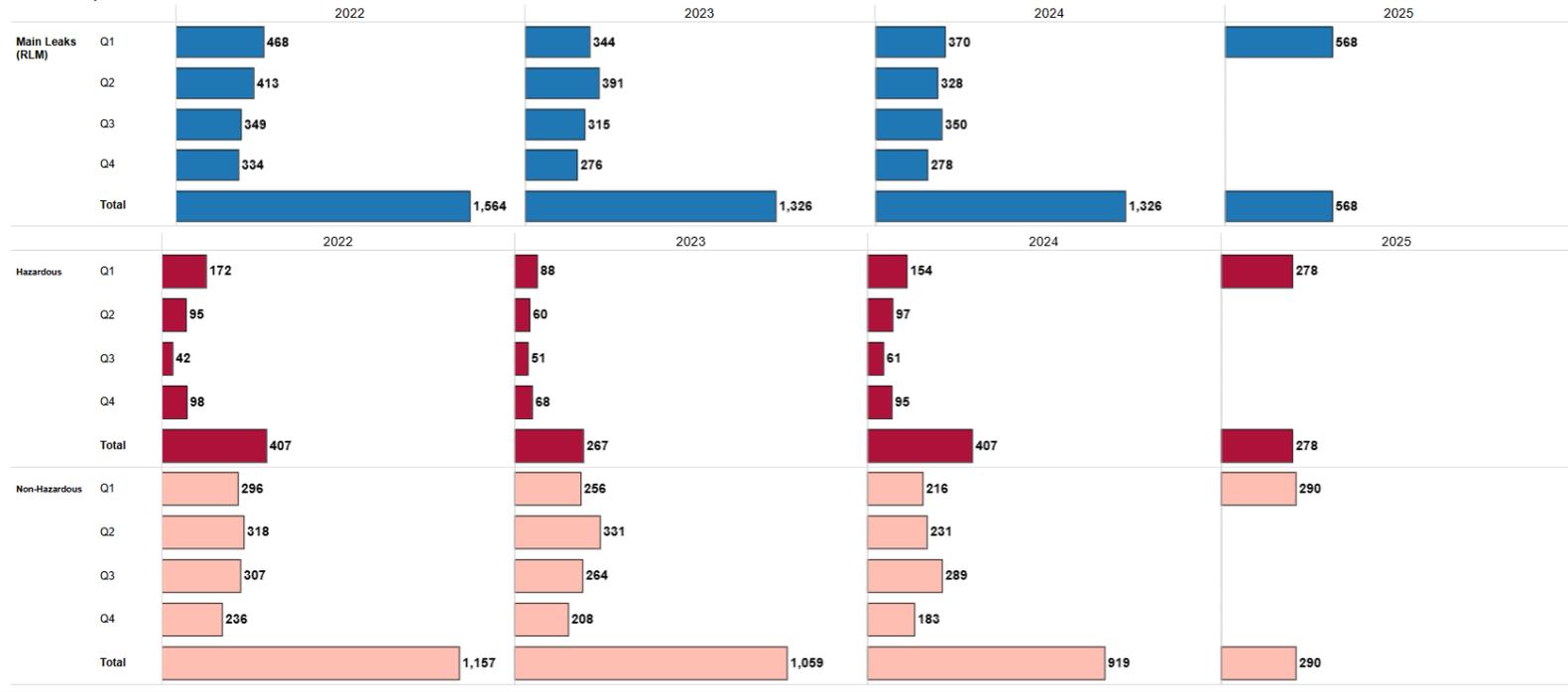
* Average Age (days) is based on the number of leaks repaired in each category and is calculated from the time of identification to the time of first repair (temporary or permanent).

Summary of Cast Iron Main Performance

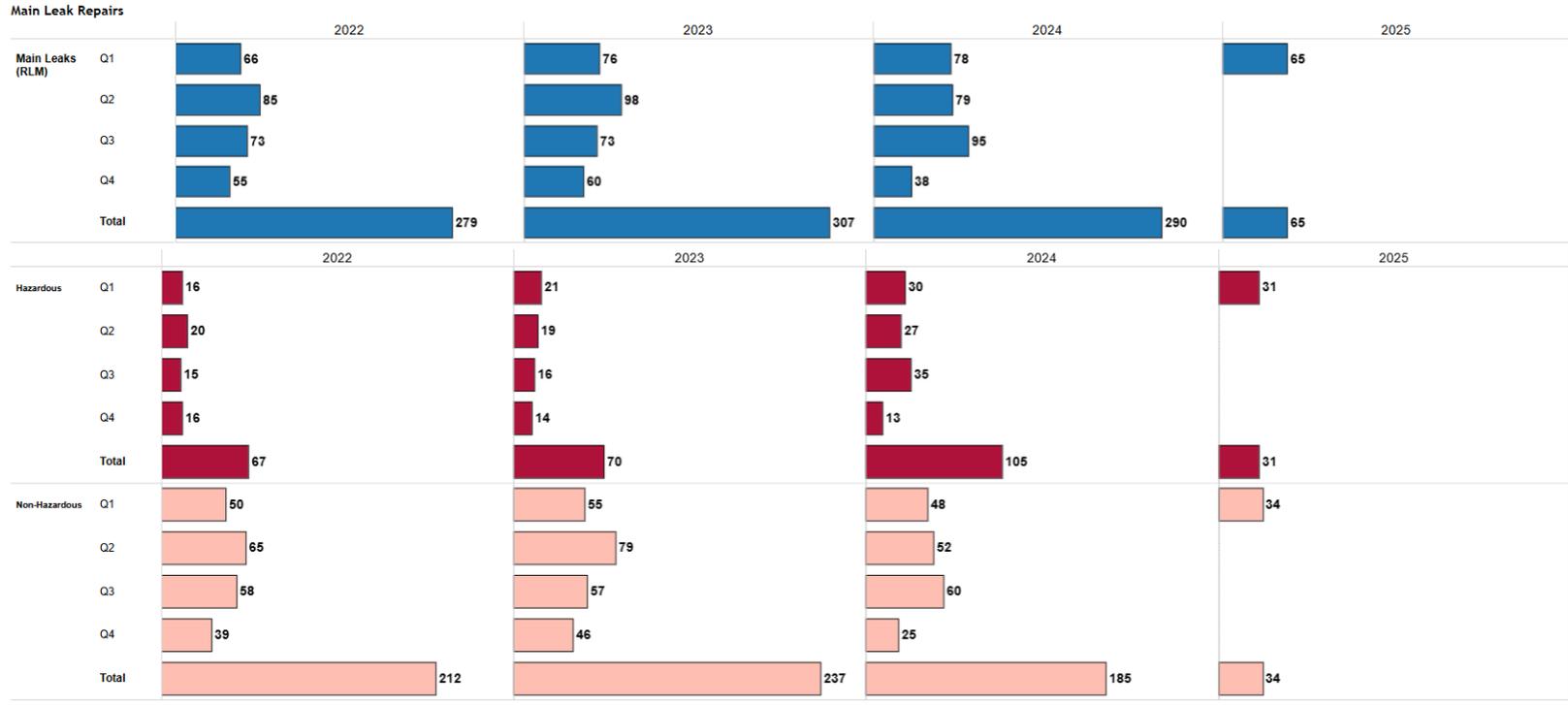
Diameter Group	Pressure	Leak Type	Q1 2022	Q1 2025	Variance
10" and Smaller	Low / Int	Hazardous	172	278	62%
		Non-Hazardous	296	290	-2%
		TOTAL	468	568	21%
12" and Larger	Low	Hazardous	16	31	94%
		Non-Hazardous	50	34	-32%
		TOTAL	66	65	-2%
12" and Larger	High	Hazardous	9	5	-44%
		Non-Hazardous	14	29	107%
		TOTAL	23	34	48%

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

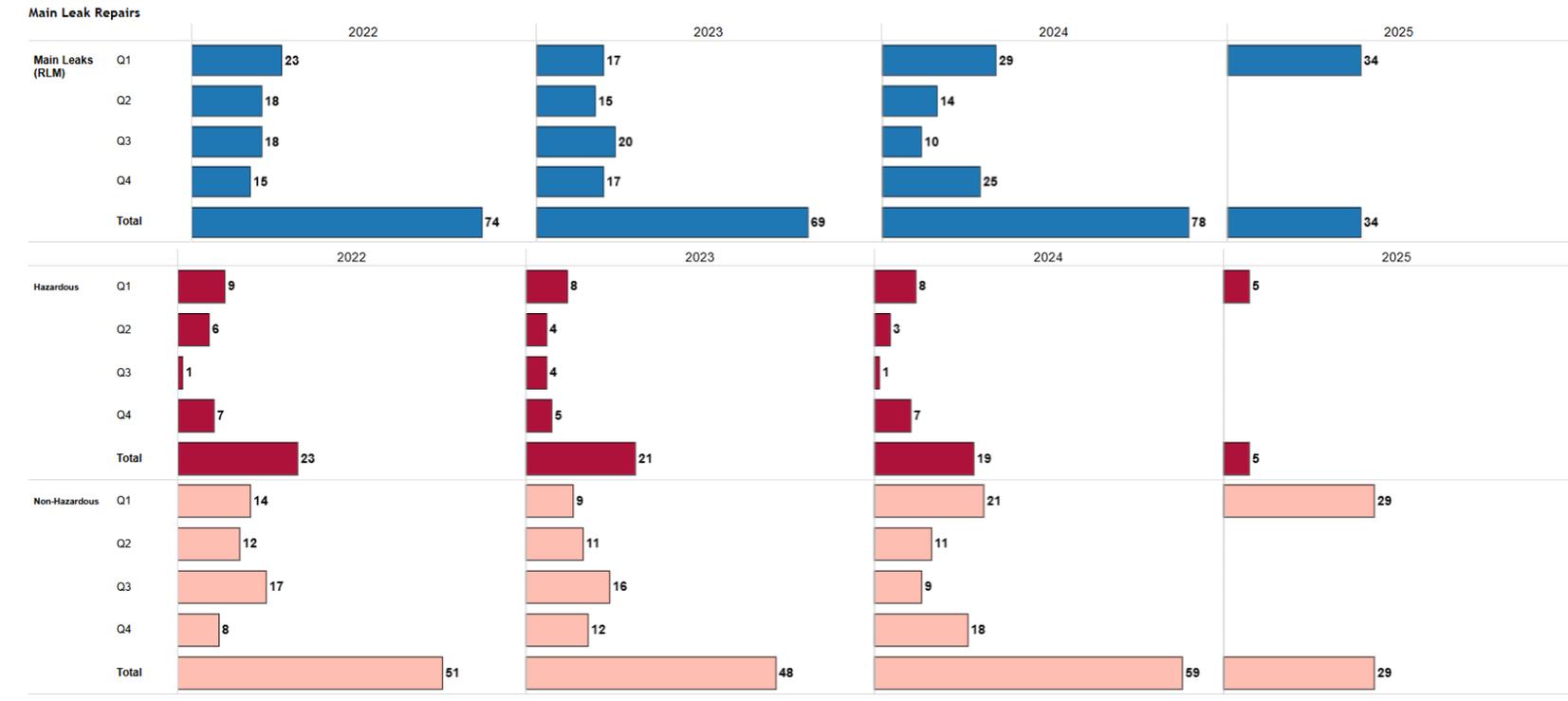
Main Leak Repairs



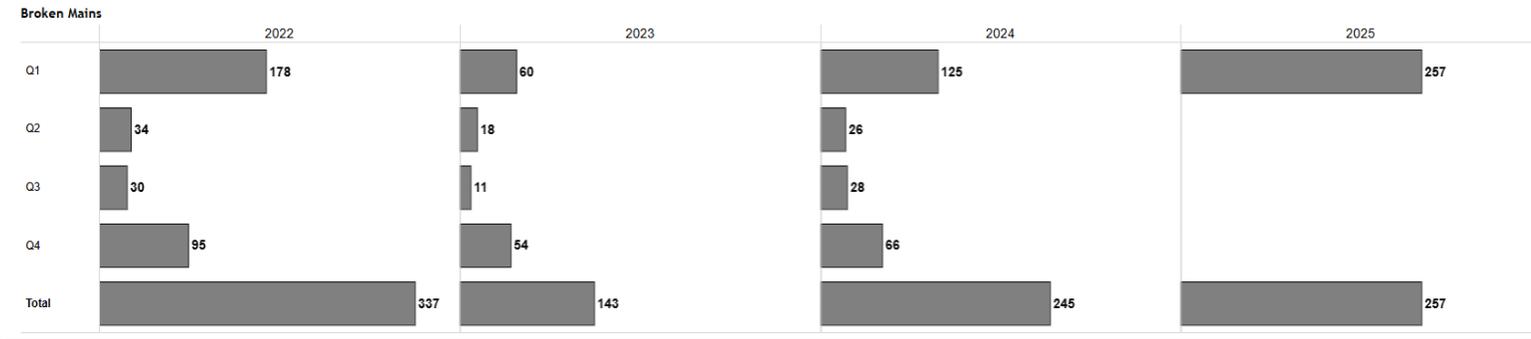
12” and Larger Cast Iron Main Leak Repairs – Low Pressure (4.5” WC – 14” WC)



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



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>			
2025 Class Name	Class Hours	Number of Employees	Total Hours
Annual Safety School (FSD)	8	212	1,696
Cadet	88	9	792
Compressor Operator School	160	18	2,880
Distribution Worker School	40	7	280
Drip Truck Refresh	4	21	84
Helper School	40	7	280
Meter & Piping	32	14	448
Operator Qualificaiton (Distribution)	40	157	6,280
Operator Qualificaiton (FSD)	24	1	24
PMVA (Disribution)	8	7	56
PMVA (FSD)	8	7	56
Retraining (Distribution)	29	9	261
Retraining (FSD)	16	4	64
Street Leak Refresh	1	6	6
Ventilation Crew Training	2	22	44
Grand Total	500	501	13,251

<u>Training Efforts (Contractor Employees)</u>			
2025 Class Name	Class Hours	Number of Employees	Total Hours
Fusion School (Contractor)	8	41	328
Live Gas School (Contractor)	48	6	288
Operator Qualification (Contractor)	8	7	56
Retraining (Contractor)	4	9	36
Grand Total	68	63	708