American Water ESG Data Summary

Disclosure for 2021-2023



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Goals Base Year Actuals 2023 Performance

EIIIISSIOIIS			

Reduce absolute scope 1 and scope 2 greenhouse gas emissions by more than 40% by 2025 from a 2007 baseline

853,676 Metric Tons CO2e (Rounded)

534,770 Metric Tons CO2e (Rounded)

37.4% Reduction

Medium-term

Short Term

Reduce absolute scope 1 and 2 emissions by 50% by 2035 from a 2020 baseline ¹
Science-based and Paris Agreement Aligned

546,630 Metric Tons CO2e (Rounded) 2.2% Reduction 534,770

Metric Tons CO2e (Rounded)

Long-term

Achieve net zero absolute scope 1 and 2 emissions by 2050 Science-based and Paris Agreement Aligned Not Applicable

534,770 Metric Tons CO2e (Rounded)

Water Use & Efficiency

By 2035, save 15% in water delivered per customer compared to a 2014/2015 average baseline $^{\rm 2}$

141,394 Gal/Customer/Year 6.6% Reduction

132,117 Gal/Customer

Water Supply Resilience

By 2030, increase water system resiliency to respond to more extreme events by increasing Utility Resilience Index (URI) weighted average by 10% from 2020 baseline.

65.6% URI Score 6.1% Improvement

69.6% URI Score

¹ American Water tracks emissions data for this M&A activity. Medium-term baseline will be re-adjusted once a 5% materiality threshold is reached, in alignment with guidance from the Science-Based Target initiative.

² Total Water delivered per customer per year. Baseline is the 2014/2015 average delivery per customer. New York American Water was divested on January 1, 2022 and is excluded from baseline and tracking. This metric was developed to capture the trend and progress in supply side (water loss management) and demand side (customer conservation) water efficiency in the entire regulated American Water footprint. This metric may fluctuate from year to year based upon weather impacts to consumption and main breaks or even economic drivers. The trend of declining water sales per customer and American Water's continued efforts focused on reducing water loss in our distribution system support our confidence in meeting the long-term water efficiency goal.



Disclosure	2021	2022	2023
Infrastructure			
Surface Water Systems Approximate Number	80	80	80
Ground Water Systems Approximate Number	480	490	540
Wastewater Treatment Plants Approximate Number	160	175	175
Transmission, Distribution and Collection Mains Approximate Miles	52,500	53,500	53,700
Length of water mains Kilometers, Rounded	78,900	79,600	80,200
Length of sewer pipe Kilometers, Rounded	5,500	5,900	6,200
Water Main Replacement Rate ¹ Years	159	136	146
Rolling 3-Year Average ¹ Years	142	140	147
Water Main Replacement Rate ¹ Percent	0.63%	0.71%	0.68%
Rolling 3-Year Average ¹ Percent	0.71%	0.71%	0.68%
Water Main Breaks Per Mile Miles	0.22	0.23	0.20
Lead & Galvanized Service Lines Replaced ² Number, Rounded	5,600	8,500	16,900
Non-Revenue Water Losses ³ Percent	22%	24%	22%
Non-Revenue Water Losses ³ Thousand Gallons	97,330,172	101,916,621	91,174,423
Non-Revenue Water Losses ³ Thousand Cubic Meters	368,435	385,796	345,132

¹ Our Water Main Replacement Rate can fluctuate annually based on a number of factors including timing of installation and allocation of spend based on overall capital priorities or material availability.

² Lead and Galvanized Service Lines Replaced were lower in 2021 and 2022 due to reduced access to customers' homes, and other factors related to COVID-19.

³ Non-Revenue Water losses represent leakage (real losses) and "apparent losses" (meter inaccuracies, theft, etc.) as well as "unbilled authorized consumption" (intentional water main flushing to maintain water quality standards, firefighting, etc.).



Disclosure	2021	2022	2023
Water			
Total water delivered, by type Thousand Cubic Meters	1,282,554	1,245,260	1,249,053
Residential Thousand Cubic Meters	657,314	613,634	609,152
Commercial Thousand Cubic Meters	293,279	293,850	296,791
Industrial Thousand Cubic Meters	135,283	141,063	137,804
All Other Customers Thousand Cubic Meters	196,679	196,713	205,306
Average Volume of Water Treated Per Day Cubic Meters Per Day	4,523,000	4,470,000	4,368,000
Wastewater			
Average volume of wastewater treated per day, by type Estimated Cubic Meters Per Day	-	287,000	Not Available at Time of Publishing
Sanitary Sewer Estimated Cubic Meters Per Day	-	165,000	Not Available at Time of Publishing
Stormwater Estimated Cubic Meters Per Day	-	0	Not Available at Time of Publishing
Combined Sewer Estimated Cubic Meters Per Day	-	122,000	Not Available at Time of Publishing
End-Use Efficiency			
Percentage of water utility revenues from rate structures that are designed to promote conservation and revenue resilience ¹	20% ²	17%	19%

¹ This disclosure is calculated using revenue from inclining block states (CA), combined with Revenue Stabilization states (CA and IL).

² Figures include New York American Water, which was divested on January 1, 2022 and not included in the 2022 or 2023 figures.



Disclosure	2021	2022	2023
Resilience			
Total Water Withdrawal from All Areas ¹ Megaliters	1,652,000	1,631,000	1,594,000
Total Water Withdrawal from All Areas ¹ Cubic meters	1,652,000,000	1,631,000,000	1,594,000,000
Total Water Withdrawal from All Areas ¹ Gallons in Millions	436,144	430,990	421,139
Groundwater Estimated Percent	26%	24%	22%
Surface Water Estimated Percent	67%	69%	71%
Ocean Water Estimated Percent	0%	0%	0%
Recycled Water Estimated Percent	0%	0%	0%
Water Purchased from 3rd Party Estimated Percent	7%	7%	7%
Other Sources Estimated Percent	0%	0%	0%
Fresh Water Sourced in Regions with High or Extremely High Baseline Water Stress ² Percent, Rounded	-	3%	3%
Fresh Water Sourced in Regions with High or Extremely High Baseline Water Stress ³ Thousand Cubic Meters	-	53,416	49,862
Fresh Water Sourced in Regions with High or Extremely High Baseline Water Stress ³ Percent Purchased from Third Party, Rounded	-	57%	57%
Wastewater treatment capacity in 100-year flood zones Cubic Meters Per Day	120,804	125,728	239,460 ⁴

¹ System Delivery by point of entry is being used for "withdrawals."

² Water stressed areas include: New Jersey American Water system points of entry within Critical Areas 1 and 2; Monterey, California (active conservation program in accordance with California best management practices); and Joplin, Missouri (reservoir supply needed for drought).

³ Water stress calculation methodology was modified in YE 2022 reporting to align with SASB standards.

⁴ 2023 increase is primarily due to the acquisition of the York wastewater treatment plant.



Disclosure	2021	2022	2023
Energy			
Total Energy Consumption Within the Organization Gigajoules, Rounded	5,050,737	5,070,656	5,081,579
Consumption from Purchased Electricity Gigajoules, Rounded	3,812,937	3,876,034	3,783,823
Fuel Consumption from Non-Renewable Sources Gigajoules, Rounded	1,219,899	1,163,207	1,221,263
Consumption from Renewable Sources ¹ Gigajoules, Rounded	4,242	19,477	66,323
Consumption from Self-Generated Renewable Energy ¹ Gigajoules, Rounded	13,659	11,938	10,170
Energy Consumption Supplied from Grid Electricity Percentage	75.5%	76.4%	74.5%
Energy Consumption Supplied from Fuel Percentage	24.2%	22.9%	24.0%
Energy Consumption Supplied from Renewable Energy ¹ Percentage	0.4%	0.6%	1.5%
Energy Intensity Megawatt-Hour/Total Billed Water Sale, Rounded	4	4	4
Total Energy Consumption Outside the Organization Gigajoules, Rounded	3,730,140	3,855,132	3,854,210

¹ Updated disclosures. While American Water has consumed renewable energy, the company has not retained the Solar Renewable Energy Certificates (SRECS) necessary for the solar consumption to count towards American Water's GHG emissions reductions.



Disclosure	2021	2022	2023
Emissions			
Scope 1 GHG Emissions (Independently Assured ¹) Metric Tons CO2e	73,457	69,721	74,877 ²
Carbon Dioxide Metric Tons CO2e	71,791	68,045	72,921
Methane Metric Tons CO2e	103	98	113
Nitrous Oxide Metric Tons CO2e	279	228	425
Scope 2 GHG Emissions (Independently Assured ¹) ³ Location-Based Metric Tons CO2e	460,907	487,770	459,896
Carbon Dioxide Metric Tons CO2e	458,183	484,732	457,170
Methane Metric Tons CO2e	1,161	1,274	1,166
Nitrous Oxide Metric Tons CO2e	1,563	1,764	1,561
Scope 1 and Scope 2 Emissions Intensity ⁴ Metric Tons CO2e/Total Billed Water Sale (Mgal)	1.58	1.69	2.00
Scope 3 GHG Emissions ⁵ Metric Tons CO2e, Rounded	506,000	594,000	649,000
Category 1: Purchased goods & services Metric Tons CO2e, Rounded	101,000	63,000	113,000
Category 2: Capital goods Metric Tons CO2e, Rounded	245,000	370,000	370,000
Category 3: Fuel & energy-related activities Metric Tons CO2e, Rounded	160,000	161,000	159,000
Category 6: Business Travel Metric Tons CO2e, Rounded	<1%	<1%	<1%

¹ Our 2021 and 2022 Scope 1 and Scope 2 greenhouse gas emissions have been independently assured by ERM CVS in accordance with the International Standard for Assurance Engagements ISAE 3000 (Revised). Please see full assurance report for more details.

International Standard for Assurance Engagements ISAE 3000 (Revised). Please see full assurance report for more details.

The change in Scope 1 greenhouse gas emissions is driven by an increase in natural gas usage within our Pennsylvania and New Jersey operations.

³ The change in greenhouse gas emissions is primarily due to United States Environmental Protection Agency (EPA) Emissions & Generation Resource Integrated Database (eGRID) emission rates.

⁴ Emissions Intensity Ratio is calculated based on MT CO2e/Total Billed Water Sale (Mgal). The ratio includes Scope 1 and Scope 2 emissions within American Water's regulated operations.

⁵ We procure from roughly 4,500 companies, in which the majority of suppliers are private construction, chemical, and material companies. As our spend increases to address the critical investment needed for our country's aging infrastructure and to meet water and wastewater quality requirements, Scope 3 emissions attributable to purchased and capital goods and services will also rise. Scope 3 emissions will also increase as we continue to execute upon our robust acquisition program and to achieve our existing Scope 1 and Scope 2 reduction goals.



Key Disclosures
Biodiversity
CDP – Climate Change
Environmental Policy
GHG Emissions Goals & Profile
Utility Resiliency Index One Pager
Water Use & Efficiency One Pager



Independent Limited Assurance Statement – Greenhouse Gas Emissions

Independent Limited Assurance Report to American Water Works Company, Inc.

ERM Certification and Verification Services Inc. ("ERM CVS") was engaged by American Water Works Company, Inc ("American Water") to provide limited assurance in relation to the 2020, 2021 and 2022 information set out below and presented in American Water's Sustainability Report 2021-2022 (the "Report").

	Engagement summary
	Whether the data for the following selected disclosures listed below are fairly presented in the Report, in all material respects, in accordance with the reporting criteria.
Scope of our assurance engagement	 Total Scope 1 GHG emissions [metric tons CO2e] Total Scope 2 GHG emissions (location-based) [metric tons CO2e]
	Our assurance engagement does not extend to information in respect of earlier periods or to any other information included in the Report
Reporting period	 1 January 2020 – 31 December 2020 1 January 2021 – 31 December 2021 1 January 2022 – 31 December 2022
Reporting criteria	 American Water's internal reporting criteria and definitions. WBCSD/WRI GHG Protocol (2004, as updated January 2015) for the Scope 1 and 2 GHG emissions.
	We performed a limited assurance engagement, in accordance with the International Standard on Assurance Engagements ISAE 3000 (Revised) 'Assurance Engagements other than Audits or Reviews of Historical Financial Information 'issued by the International Auditing and Standards Board.
Assurance standard	The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for a reasonable assurance engagement and consequently, the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed.
Assurance level	Limited assurance.
Respective responsibilities	American Water is responsible for preparing the Report and for the collection and presentation of the information within it. ERM CVS' responsibility is to provide conclusions to American Water on the agreed scope based on our engagement terms with American Water, the assurance activities performed and exercising our professional judgement.

Our conclusion

Based on our activities, as described overleaf, nothing has come to our attention to indicate that the data and information for the disclosures listed under 'Scope' above are not fairly presented in the Report, in all material respects, in accordance with the reporting criteria.



Independent Limited Assurance Statement – Greenhouse Gas Emissions

Our assurance activities

A multi-disciplinary team of sustainability and assurance specialists performed a range of assurance procedures which varied across the disclosures covered by our assurance engagement, as follows:

- Assessing the appropriateness of the reporting criteria for the selected information.
- Interviews with management representatives responsible for managing the selected information.
- Interviews with relevant staff to understand and evaluate the relevant management systems and processes (including internal review processes) used for collecting and reporting the selected disclosures
- An in-person HQ visit (Camden, NJ) to conduct interviews with relevant staff to understand and
 evaluate the relevant management systems and processes (including internal review processes) used
 for collecting and reporting the selected disclosures.
- Virtual site visits to American Water facilities (Canal Road, NJ; Raritan Millstone, NJ; and Central Plant, MO) to review source data and local reporting systems and controls.
- A review at corporate level of a sample of qualitative and quantitative evidence supporting the reported information.
- An analytical review of the year end data submitted by all locations included in the consolidated 2020, 2021, and 2022 group data for the selected disclosures which included testing the completeness and mathematical accuracy of data.
- Interviews with American Water's third-party utilities data management team to ensure completeness and accuracy.
- Assessing conversion and emission factors and assumptions used.
- Reviewing the presentation of information relevant to the scope of our work in the Report to ensure
 consistency with our findings.

The limitations of our engagement

The reliability of the assured information is subject to inherent uncertainties, given the available methods for determining, calculating or estimating the underlying information. It is important to understand our assurance conclusions in this context.

Our independence, integrity and quality control

ERM CVS is an independent certification and verification body accredited by UKAS to ISO 17021:2015. Accordingly we maintain a comprehensive system of quality control, including documented policies and procedures regarding compliance with ethical requirements, professional standards, and applicable legal and regulatory requirements. Our quality management system is at least as demanding as the relevant sections of ISQM-1 and ISQM-2 (2022).

ERM CVS applies a Code of Conduct and related policies to ensure that its employees maintain integrity, objectivity, professional competence and high ethical standards in their work. Our processes are designed and implemented to ensure that the work we undertake is objective, impartial and free from bias and conflict of interest. Our certified management system covers independence and ethical requirements that are at least as demanding as the relevant sections of Parts A & B of the IESBA Code relating to assurance engagements.

ERM CVS has extensive experience in conducting assurance on environmental, social, ethical and health and safety information, systems and processes, and provides no consultancy related services to American Water in any respect.

Beth Wyke

Beth CB. myle

Head of Corporate Assurance Services

Malvern, PA

24 July 2023

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Goals	2023 Target Performance	2023 Actual Performance
Customer		
Customer Satisfaction		
A quarterly survey is conducted by a third-party firm of random regulated water and wastewater customers, and the results are aggregated and weighted for each individual state.	Second Quartile	Second Quartile
Safety ¹		
OSHA Recordable Incident Rate (ORIR)		
A measure of injuries and illnesses requiring treatment beyond first aid for every 200,000 hours worked.	0.62	0.86
Days Away, Restricted, or Transferred (DART) Rate		
A measure of the number of OSHA defined recordable injuries that resulted in days away from work, work restrictions, or job duty/position transfers in the calendar year per 100 employees.	0.30	0.52
Water Quality		
Drinking Water Program Compliance		
This metric is determined by counting the overall number of drinking water notices of violation, or NOVs, received by the Company in accordance with internally established procedures, which may exclude NOVs for newly acquired systems and third-party violations, among others.	6	9
Drinking Water Quality		
This metric is determined by counting the overall number of drinking water NOVs for maximum contaminant level exceedances received by the Company in accordance with internally established procedures, which may exclude NOVs related to newly acquired systems and associated with third-party violations, among others.	2	0
Inclusion, Diversity & Equity (People)		
Female Representation		
This people metric is determined by dividing the number of employees who self-identify as female by the total employee headcount.	25.0%	24.1%
Racial/Ethnic Diversity Representation		

21.0%

20.2%

This people metric is determined by dividing the number of employees who self-identify as a member of a diverse racial or ethnic group by the total

employee headcount.

¹ For 2023, the Company had an ORIR injury rate of 0.86, which reflects a 4% increase in injuries compared to 2022, taking into account a 1% increase in labor hours compared to 2022. The DART injuries increased, primarily due to an increase in strain, sprain and tear injuries, which the Company has focused on addressing through safety action plans tailored to these types of injuries.



Disclosure	2021	2022	2023
Customers ¹			
Total Customers Served Number, Rounded	3,530,000	3,449,000	3,486,000
Residential Customers Served Number, Rounded	3,217,000	3,140,000	3,172,000
Water Services Number, Rounded	2,972,000	2,870,000	2,893,000
Wastewater Services Number, Rounded	245,000	270,000	279,000
Commercial Customers Served Number, Rounded	240,000	236,000	239,000
Water Services Number, Rounded	225,000	219,000	221,000
Wastewater Services Number, Rounded	15,000	17,000	18,000
Industrial Customers Served Number, Rounded	4,000	4,000	4,000
Water Services Number, Rounded	4,000	4,000	4,000
Wastewater Services Number, Rounded	-	-	-
All Other Customers Served ² Number, Rounded	69,000	69,000	71,000
Water Services Number, Rounded	68,000	68,000	70,000
Wastewater Services Number, Rounded	1,000	1,000	1,000

¹ Figures reflect the divestitures of Homeowner Services Group in 2021 and New York American Water in 2022.

² Includes fire service, public authorities and other utilities and community water and wastewater systems under bulk contracts. Bulk contracts, which are accounted for as a single customer in the figures above, generally result in service to multiple customers.



Water Compliance 1Drinking Water Notices of Violation: Overall Number1118Tier 1 – Acute 2 Number12Tier 2 – Non-Acute 3 Number21Tier 3 – Monitoring & Reporting 4 Number49Other 5 Number46	Disclosure	2021	2022	2023
Number Tier 1 – Acute ² Number 1 2 Tier 2 – Non-Acute ³ Number 2 1 Tier 3 – Monitoring & Reporting ⁴ Number Other ⁵ A 6	Water Compliance ¹			
Tier 2 – Non-Acute ³ Number 2 Tier 3 – Monitoring & Reporting ⁴ Number 4 Other ⁵		11	18	22
Number Tier 3 – Monitoring & Reporting ⁴ Number Other ⁵ A 1 9		1	2	1
Number Other ⁵		2	1	0
μ		4	9	14
		4	6	7

¹ Figures include all water and wastewater systems owned by American Water subsidiaries, including newly acquired assets that may require improvements.

² Tier 1 violations are defined, according to U.S. 40 CFR 141.201, as those violations of the National Primary Drinking Water Regulations (NPDWR) that require public notice and have significant potential to have serious adverse effects on human health as a result of short-term exposure.

³ Tier 2 violations are defined, according to U.S. 40 CFR 141.201, as all other violations of the NPDWR that require public notice and have potential to have serious adverse effects on human health.

⁴ Tier 3 violations are defined according to U.S. 40 CFR 141.201 as those violations of the NPDWR not included in Tier 1 and Tier 2 that require public notice but are not considered to have a direct impact on human health (e.g., failing to collect a required sample, failing to report sample results on time).

⁵ Other Drinking Water violations are defined as those violations that do not meet the definitions of Tier 1, Tier 2, or Tier 3.

Customers affected

Percent, Rounded



Disclosure	2021	2022	2023
Customer Satisfaction			
Residential Customer Survey Satisfaction Rating ¹ Rating (Quartile)	Second Quartile	Second Quartile	Second Quartile
Service			
Total Unplanned Service Disruptions Per 100 Miles Number	23.9	24.0	20.3
Unplanned service disruptions – Under 4 Hours Number	7,342	7,670	6,503
Customers affected Number	129,629	121,578	104,125
Customers affected Percent, Rounded	3.7%	3.5%	3.0%
Unplanned service disruptions – 4-12 hours Number	4,173	4,053	3,462
Customers affected Number	136,735	167,146	122,989
Customers affected Percent, Rounded	3.9%	4.8%	3.5%
Unplanned service disruptions – 12+ hours Number	185	156	131
Customers affected Number	7,161	21,588	10,987

0.2%

0.6%

0.3%

¹We measure performance on Customer Experience through our performance on the J.D. Power U.S. Water Utility Residential Customer Satisfaction Study. The study measures the satisfaction of residential water customers of the 92 largest water utilities in the U.S, and considers eight factors to score companies on a 1,000-point scale: information provided; quality and reliability; level of trust; ease of doing business; monthly total cost; people; resolving problems or complaints; and digital channels. In 2020, American Water changed the target and calculation to utilize J.D. Power syndicated Customer Satisfaction Quarterly Survey of regulated water and wastewater customers, and the results are aggregated and weighted for each individual state. Our current target includes achieving "second quartile" in overall satisfaction with each of the eight regional segments.



Disclosu	ıre	2021	2022	2023
Affordab	pility			
Average <i>Dollar</i>	Monthly Water Bill for Residential Customers	\$54.30	\$56.60	\$61.98 ¹
	Monthly Water Bill for Residential Customers intage of Median Household Income (MHI)	0.74%	0.75%	0.78% ¹
	Retail Water Rate for Residential Customers r Thousand Gallons	\$12.66	\$13.42	\$15.11 ¹
	Retail Water Rate for Commercial Customers r Thousand Gallons	\$9.23	\$9.70	\$11.27 ¹
	Retail Water Rate for Industrial Customers r Thousand Gallons	\$3.91	\$4.12	\$4.83 ¹
Average Custome Dollar	Monthly Wastewater Bill for Residential	\$52.30	\$56.30	\$69.55 ¹
-	Monthly Wastewater Bill for Residential ers as Percentage of MHI	0.69%	0.74%	0.86% ¹
States win	ith Low Income Programs	12	12	12
Resident payment Number	ial customer water disconnections for non-	155,043	170,853	156,884
	Percentage reconnected within 30 days	71%	72%	71%
America	n Water Charitable Foundation			
Total Giv Dollar	ring	\$2,122,000	\$3,160,000	\$4,013,000
	American Water Charitable Foundation Grants ² Dollar	\$1,148,000	\$2,259,000	\$3,065,000
	American Water Charitable Foundation Employee Volunteer & Matching Gift Program 3 Dollar	\$540,000	\$462,000	\$517,000
	American Water Employee Donations Dollar	\$433,000	\$439,000	\$431,000

¹ Increases approved by state regulators, driven by the replacement of aging infrastructure.

 $^{^{\}rm 2}\,\mbox{Includes}$ all grants awarded to communities served by American Water.

 $^{^{\}rm 3}$ Includes donations reported by employees in order to obtain match.



Disclosure	2021	2022	2023
Supply Chain Management			
Total Supply Chain Spend Dollar in Billions, Rounded	\$2.0	\$2.7	\$3.0
Supplier Count Number	4,089	4,450	4,589
United States Based Suppliers Percent	> 99.9%	> 99.9%	> 99.9%
Total Spend with Certified Diverse Suppliers: Tier 1 and Tier 2 ¹ Dollar, Rounded	\$416,000,000	\$604,000,000	\$670,000,000
Total Spend with Certified Diverse Suppliers: Tier 1 and Tier 2 1 Percent, Rounded	19.3%	22.3%	22.2%
Women-Owned Dollar, Rounded	\$229,000,000	\$332,000,000	\$406,000,000
Women-Owned Percent, Rounded	10.6%	12.3%	13.5%
Minority-Owned Dollar, Rounded	\$101,000,000	\$132,000,000	\$125,000,000
Minority-Owned Percent, Rounded	4.7%	4.9%	4.2%
Veteran-Owned Dollar, Rounded	\$49,000,000	\$80,000,000	\$95,000,000
Veteran-Owned Percent, Rounded	2.3%	3.0%	3.1%
Other Dollar, Rounded	\$37,000,000	\$60,000,000	\$44,000,000
Other Percent, Rounded	1.7%	2.2%	1.4%

¹ Includes women-owned, minority-owned, veteran-owned and other disadvantaged suppliers.



Disclosure	2021	2022	2023
Occupational Health & Safety - Employees			
Fatalities Number	0	0	0
Fatalities Rate	0	0	0
Fatalities as a Result of Work-Related III-Health Number	0	0	0
DART ¹ Rate	0.54	0.37	0.52
ORIR ² Rate	0.97	0.85	0.86
Total Time Worked Hours	13,239,163	12,279,738	12,387,836
Main Types of Work-Related Injury Description	Strain/sprain/tear	Strain/sprain/tear	Strain/sprain/tear
Cases of Work-Related III-Health Number	0	0	0
Main Types of Work-Related III-Health Description	No III Health	No III Health	No III Health
Safety Training Completed Hours	120,078	117,320	137,566

¹ DART injury rate measures the number of OSHA defined recordable injuries that resulted in days away from work, work restrictions, or job duty/position transfers in the calendar year per 100 employees.

² ORIR is a measure of injuries and illnesses requiring treatment beyond first aid for every 200,000 hours worked.



Disclosure	2021	2022	2023
Occupational Health & Safety – Non-Employees			
Fatalities Number	0	0	0
Fatalities Rate	0	0	0
Fatalities as a Result of Work-Related III-Health Number	0	0	0
DART ¹ Rate	0.44	0.15	0.37
ORIR ² Rate	0.94	0.41	0.77
Occupational Health & Safety (OHS) Management System			
Workers Covered by the OHS Management system Percent	100%	100%	100%
Employees Percent	100%	100%	100%
Non-Employees Percent	100%	100%	100%
Near Miss Reporting ³			
Near Miss Reporting Number, Rounded	11,700	14,000	18,600
Corrective Actions Taken within 30 Days Percent	97%	96%	97%

¹ DART injury rate measures the number of OSHA defined recordable injuries that resulted in days away from work, work restrictions, or job duty/position transfers in the calendar year per 100 employees.

² ORIR is a measure of injuries and illnesses requiring treatment beyond first aid for every 200,000 hours worked.

³ American Water defines a Near Miss as an unsafe event or condition that did not result in injury, illness, or damage, but could have if conditions, position and timing were different, or if the activity or condition were allowed to continue.



Disclosure	2021	2022	2023
Talent Attraction, Engagement & Retention			
Employees ¹ Number as of December 31	6,441	6,521	6,485
Union-represented Percent, Rounded	47%	47%	47%
Full Time Employees ¹ Number	6,427	6,521	6,454
Female Number	1,542	1,570	1,544
Male Number	4,885	4,951	4,910
Part Time Employees ¹ Number	21	34	31
Female Number	9	16	17
Male Number	12	18	14
Temporary Employees ¹ Number	14	19	5
Female Number	8	9	2
Male Number	6	10	3

¹ Figures reflect the divestitures of Homeowner Services Group in 2021 and New York American Water in 2022.



Disclosure	2021	2022	2023
Talent Attraction, Engagement & Retention			
Total Employee Hires Number	892	866	720
Under 30 <i>Number</i>	302	319	258
30-50 Number	443	449	379
50+ Number	147	98	83
Female <i>Number</i>	355	270	241
Male Number	537	596	479
Total Employee Hires ¹ Percent, Rounded	14%	13%	11%
Under 30 Percent, Rounded	34%	37%	36%
30-50 Percent, Rounded	50%	52%	53%
50+ Percent, Rounded	16%	11%	11%
Female Percent, Rounded	40%	31%	34%
Male Percent, Rounded	60%	69%	66%

¹We calculate our employee hire percentage, including our age and gender breakdowns, using the following formula: Hire Percentage = (# of hires during the reporting period)/(Total number of employees during the reporting period).



Disclosure	2021	2022	2023
Talent Attraction, Engagement & Retention			
New Hire/Rehire: Overall Diversity ¹ Percent, Rounded	62%	55%	58%
Disability Percent, Rounded	6%	5%	7%
Female Percent, Rounded	40%	31%	34%
Military/Veteran Percent, Rounded	5%	6%	8%
Military Spouse Percent, Rounded	<1%	<1%	1%
LGBTQ+ Percent, Rounded	5%	4%	4%
Ethnicity/Race Percent, Rounded	37%	29%	33%
Transfers/Promotions Candidates: Overall Diversity ¹ Percent, Rounded	58%	46%	48%
Disability Percent, Rounded	3%	4%	4%
Female Percent, Rounded	39%	26%	30%
Military/Veteran Percent, Rounded	6%	8%	6%
Military Spouse Percent, Rounded	<1%	<1%	<1%
LGBTQ+ Percent, Rounded	2%	1%	3%
Ethnicity/Race Percent, Rounded	26%	20%	21%
Job Requisitions with Diverse Candidate Pool ¹ Percent, Rounded	86%	83%	85%
Open Positions Filled by Internal Candidates Percent, Rounded	33%	32%	34%

¹ All diversity metrics (female gender, race, ethnicity, disabled, military/veteran, military spouse, and LGBTQ+) are based on voluntary self-identification data.



Disclosure	2021	2022	2023
Talent Attraction, Engagement & Retention			
Total Employee Turnover ¹ Number	920	801	759
Voluntary: Non-Retirement Number	508	439	408
Voluntary: Retirement Number	205	177	143
Involuntary <i>Number</i>	207	185	208
Under 30 Number	200	145	156
30-50 Number	337	345	337
50+ Number	383	311	266
White Number	545	528	492
Black/African American Number	200	123	138
American Indian/Alaskan Native Number	6	2	2
Asian <i>Number</i>	31	39	27
Hispanic/Latino <i>Number</i>	52	49	40
Native Hawaiian/Other Pacific Islanders Number	2	2	1
Two or More Races Number	26	13	17
Unidentified Number	58	45	42
Female Number	346	253	251
LGBTQ+ Number	21	21	25
Disability <i>Number</i>	47	26	39

¹ All diversity metrics (female gender, race, ethnicity, disabled, military/veteran, military spouse, and LGBTQ+) are based on voluntary self-identification data. Figures reflect the divestitures of Homeowner Services Group in 2021 and New York American Water in 2022.



Disclosure	2021	2022	2023
Talent Attraction, Engagement & Retention			
Total Employee Turnover ¹ Percent, Rounded	13%	12%	12%
Voluntary: Non-Retirement Percent, Rounded	55%	55%	54%
Voluntary: Retirement Percent, Rounded	22%	22%	19%
Involuntary Number	23%	23%	27%
Under 30 Percent, Rounded	22%	18%	21%
30-50 Percent, Rounded	37%	43%	44%
50+ Percent, Rounded	41%	39%	35%
White Percent, Rounded	59%	66%	65%
Black/African American Percent, Rounded	22%	15%	18%
American Indian/Alaskan Native Percent, Rounded	1%	<1%	<1%
Asian Percent, Rounded	3%	5%	4%
Hispanic/Latino Percent, Rounded	6%	6%	5%
Native Hawaiian/Other Pacific Islanders Percent, Rounded	<1%	<1%	<1%
Two or More Races Percent, Rounded	3%	2%	2%
Unidentified Percent, Rounded	6%	6%	6%
Female Percent, Rounded	38%	32%	33%
LGBTQ+ Percent, Rounded	2%	3%	3%
Disability Percent, Rounded	5%	3%	5%

¹ All diversity metrics (female gender, race, ethnicity, disabled, military/veteran, military spouse, and LGBTQ+) are based on voluntary self-identification data. Figures reflect the divestitures of Homeowner Services Group in 2021 and New York American Water in 2022.



2021	2022	2023
100%	100%	100%
100%	100%	100%
100%	100%	100%
100%	100%	100%
100%	100%	100%
100%	100%	100%
51	46	48
52	48	48
50	45	47
44	29	32
64	56	54
48	44	47
	100% 100% 100% 100% 100% 100% 51 52 50 44 64	100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 51 46 52 48 50 45 44 29 64 56

Executive: We define Executive as the Chief Executive Officer and one level of direct reports.

Leader: We define Leader to reflect any employee with a direct report.

Other: We define Other as the remaining employee population.

¹ In 2022, we re-classified our Human Capital Management System in alignment with Equal Opportunity Commission guidelines, which drove variances between Executive, Leader, and Other average training hours.



Disclosure	2021	2022	2023
Inclusion, Diversity & Equity ¹			
Overall Employee Diversity ² Percent	42.8%	43.6%	44.0%
Female Percent	24.1%	24.1%	24.1%
Male Percent	75.9%	75.9%	75.9%
Racial/Ethnic Percent, Rounded	19.8%	20.0%	20.2%
White Percent, Rounded	76%	76%	75%
No Racial/Ethnic Minority Self-ID Percent, Rounded	4%	4%	5%
LGBTQ+ Employees Percent, Rounded	1%	2%	2%
Military Spouse Employees Percent, Rounded,	<1%	<1%	<1%
Veteran Employees Percent, Rounded	6%	7%	7%
Disabled Employees Percent, Rounded	2%	3%	4%

¹ All diversity metrics (female gender, race, ethnicity, disabled, military/veteran, military spouse, and LGBTQ+) are based on voluntary self-identification data.

² Figures reflect the divestitures of Homeowner Services Group in 2021 and New York American Water in 2022.



Disclosure	2021	2022	2023
Inclusion, Diversity & Equity			
Overall Diversity: Board ¹ Percent, Rounded	64%	64%	70%
Inclusion, Diversity & Equity			
Gender Diversity: Board ¹			
Female Percent, Rounded	45%	55%	60%
Inclusion, Diversity & Equity			
Racial/Ethnic Diversity: Board ¹			
White Percent, Rounded	82%	91%	90%
Black/African American Percent, Rounded	18%	9%	10%
American Indian/Alaska Native Percent, Rounded	0%	0%	0%
Asian Percent, Rounded	0%	0%	0%
Native Hawaiian/Other Pacific Islanders Percent, Rounded	0%	0%	0%
Hispanic/Latino Percent, Rounded	0%	0%	0%
Two or More Races Percent, Rounded	0%	0%	0%
Unidentified Percent, Rounded	0%	0%	0%

¹ All diversity metrics (female gender, race, ethnicity, disabled, military/veteran, military spouse, and LGBTQ+) are based on voluntary self-identification data and are determined as of December 31 for each fiscal year indicated.



Disclosure	2021	2022	2023
Inclusion, Diversity & Equity ¹			
Gender Diversity: Executive Employees ²			
Female Percent, Rounded	57%	67%	63%
Inclusion, Diversity & Equity ¹			
Racial/Ethnic Diversity: Executive Employees ²			
White Percent, Rounded	100%	83%	75%
Black/African American Percent, Rounded	0%	0%	12.5%
American Indian/Alaska Native Percent, Rounded	0%	0%	0%
Asian Percent, Rounded	0%	0%	0%
Native Hawaiian/Other Pacific Islanders Percent, Rounded	0%	0%	0%
Hispanic/Latino Percent, Rounded	0%	17%	12.5%
Two or More Races Percent, Rounded	0%	0%	0%
Unidentified Percent, Rounded	0%	0%	0%

¹ All diversity metrics (female gender, race, ethnicity, disabled, military/veteran, military spouse, and LGBTQ+) are based on voluntary self-identification data.

² We define Executive as the Chief Executive Officer and one level of direct reports.



Disclosure	2021	2022	2023
Inclusion, Diversity & Equity ¹			
Gender Diversity: Leader Employees ²			
Female Percent, Rounded	26%	27%	28%
Inclusion, Diversity & Equity ¹			
Racial/Ethnic Diversity by Career Level: Leader ²			
White Percent, Rounded	82%	82%	82%
Black/African American Percent, Rounded	7%	6%	6%
American Indian/Alaska Native Percent, Rounded	<1%	<1%	<1%
Asian Percent, Rounded	3%	3%	2%
Native Hawaiian/Other Pacific Islanders Percent, Rounded	0%	<1%	<1%
Hispanic/Latino Percent, Rounded	4%	4%	4%
Two or More Races Percent, Rounded	<1%	1%	1%
Unidentified Percent, Rounded	4%	4%	4%

¹ All diversity metrics (female gender, race, ethnicity, disabled, military/veteran, military spouse, and LGBTQ+) are based on voluntary self-identification data.

 $^{^{\}rm 2}$ We define Leader to reflect any employee with a direct report.





Disclosure 2023

EEO-1 Data

		ANIC OR ATINO		NON-HISPANI						IIC OR LATINO						
	Male	Female			M	ALE					FEN	IALE				
JOB CATEGORIES			White	Black or African American	Native Hawaiian or Pacific Islander	Asian	American Indian or Alaskan Native	Two or More Races	White	Black or African American	Native Hawaiian or Pacific Islander	Asian	Americar Indian or Alaskan Native		Overall Totals	
Executive/Senior Level Officials and Managers	1	0	12	1	0	0	0	0	7	1	0	0	0	0	22	
First/Mid Level Officials and Managers	40	18	799	44	1	20	1	11	277	31	1	10	2	3	1258	
Professionals	32	18	374	42	1	62	3	2	296	51	0	32	0	5	918	
Technicians	10	3	108	12	1	1	2	1	30	7	0	4	0	1	180	
Sales Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Administrative Support Workers	27	40	157	33	0	2	0	2	381	192	0	6	3	14	857	
Craft Workers	155	6	1811	150	8	21	8	21	76	5	0	1	0	1	2263	
Operatives	57	2	682	102	3	1	4	10	26	5	0	0	0	2	894	
Laborers and Helpers	5	0	66	15	0	1	0	2	3	0	0	0	0	0	92	
Service Workers	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Total	327	87	4009	399	14	108	18	49	1096	293	1	53	5	26	6485	
2022 Report Totals	318	81	4039	416	14	98	13	52	1116	288	2	54	5	23	6519	



Disclosure 2022

EEO-1 Data

NON-HISPANIC OR LATINO

	NON-HISPANIC OR LATINO														
		ANIC OR ATINO			M	ALE									
JOB CATEGORIES	Male	Female	White	Black or African American	Asian	Native Hawaiian or Pacific Islander	American Indian or Alaskan Native	Two or More Races	White	Black or African American	Asian	Native Hawaiian or Pacific Islander	American Indian or Alaskan Native	Two or More Races	Overall Totals
Executive/Sr. Officials & Managers	1	1	12	0	0	0	0	0	9	0	0	0	0	0	23
First/Mid Officials & Managers	26	8	521	26	21	1	0	9	203	19	9	1	1	3	848
Professionals	34	17	417	47	55	1	1	4	289	56	33	1	0	3	958
Technicians	8	4	114	13	3	1	1	1	33	8	3	0	0	1	190
Sales Workers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative Support Workers	19	36	128	27	1	0	0	2	428	185	7	0	4	15	852
Craft Workers	133	5	1628	143	15	8	7	22	64	4	1	0	0	0	2030
Operatives	88	9	1137	137	2	3	4	13	85	15	1	0	0	1	1495
Laborers & Helpers	9	1	82	23	1	0	0	1	5	0	0	0	0	0	122
Service Workers	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	318	81	4039	416	98	14	13	52	1116	288	54	2	5	23	6519
2021 Report Totals*	321	108	4240	435	122	12	15	58	1242	409	73	4	5	23	7067

^{*} Please note that the 2021 employee counts displayed are as of 11/01/2021 and reflect data corrections made after the official EEO-1 filing. The EEOC was notified in a letter dated 10/11/2022. Please note that the 2022 employee counts reflect the divestiture of the Homeowner Services business in late 2021, which is the primary driver in the variances between 2022 and 2021 amounts reported in several employee categories.

More information on the EEO-1 reports can be found at https://www.eeoc.gov/data/eeo-data-collections. U.S. Census Bureau information available at https://census.gov.



Disclosure 2021

EEO-1 Data ¹

NON-HISPANIC OR LATINO

							NON	I-HISPAN	IC OR LA	ATINO						
		ANIC OR ATINO		MALE						FEMALE						
JOB CATEGORIES	Male	Female	White	Black or African American	Native Hawaiian or Pacific Islander	Asian	American Indian or Alaskan Native	Two or More Races	White	Black or African American	Native Hawaiian or Pacific Islander		American Indian or Alaskan Native	Two or More Races	Overall Totals	
Executive/Sr. Officials & Managers	3	1	79	4	0	1	0	1	26	4	0	0	0	1	120	
First/Mid Officials & Managers	31	15	749	52	1	30	3	10	281	47	0	20	2	2	1243	
Professionals	33	29	442	45	0	66	0	8	327	98	2	40	0	5	1095	
Technicians	10	2	124	10	1	3	1	1	29	9	0	3	0	1	194	
Sales Workers	2	7	14	11	0	0	0	0	17	29	1	0	0	0	81	
Administrative Support	23	45	192	32	1	6	0	2	453	208	1	8	3	13	987	
Craft Workers	113	3	1350	121	8	9	5	16	56	3	0	1	0	0	1685	
Operatives	94	5	1191	136	1	5	4	19	51	10	0	1	0	1	1518	
Laborers & Helpers	12	1	97	24	0	2	2	1	2	1	0	0	0	0	142	
Service Workers	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	
Total	321	108	4240	435	12	122	15	58	1242	409	4	73	5	23	7067	
Previous Report Total	293	104	4184	427	10	118	13	51	1208	386	2	76	4	23	6899	

¹ Data reflects corrections made after the official EEO-1 filing. More information on EEO-1 Report at https://www.eeoc.gov/data/eeo-data-collections. U.S. Census Bureau information available at https://www.census.gov/.



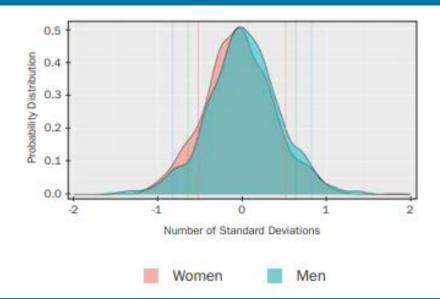
Disclosure 2023

Pay Equity Analysis

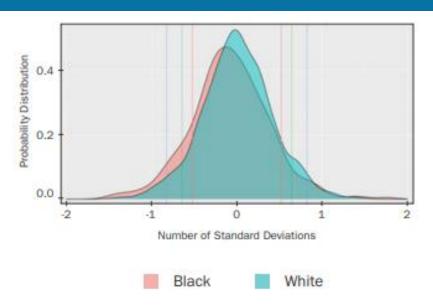
The below charts demonstrate the results of our most-recent pay equity review, completed by an independent, third-party consultant.

American Water is committed to using these results to continue to improve our employment practices and provide education and data to our people leaders to support pay decisions made across the company every day, as we continue to make progress towards our goal of 100% pay equity across all employee groups.

Women and Men, Non-Union



Black and White, Non-Union 1



¹ Pay parity for Hispanic and Asian employees compared to White employees has been reached.



Key Disclosures
American Water Benefits
American Water Charitable Foundation Overview
Environmental Justice
Equal Employment Opportunity Statement
Inclusion, Diversity & Equity
Pay Equity and Internal Labor Market Analysis



Disclosure	2021	2022	2023
Board of Directors			
Board Directors Number	11	11	10 ¹
Average Director Tenure Number of Years, Rounded	7	7	7
Average Board Meeting Attendance ² Percent	94.8%	94.9% ³	96.1%
Political Contributions			
Direct political contributions by American Water or a subsidiary (comprised only of corporate contributions to a subsidiary PAC) Dollars, Rounded	\$82,100	\$59,100	\$63,500
Political contributions by the Employee Federal PAC or a state subsidiary or line of business PAC Dollars, Rounded	\$393,500	\$467,100	\$588,800
Payments to trade associations and tax-exempt organizations over \$50,000, where the entity has stated that a portion of the payment was used for a non-deductible political or lobbying purpose <i>Dollars, Rounded</i>	\$2,467,600	\$2,741,000	\$2,943,000
Lobbying Expenditures Dollars, Rounded	\$1,400,000	\$1,600,000	\$2,300,000

¹ The number of directors and average director tenure are determined as of December 31 for each fiscal year indicated. In accordance with our Restated Certificate of Incorporation and Amended and Restated Bylaws, the number of directors is fixed from time to time by the Board. On February 14, 2024, the size of the Board was reduced from 10 to nine after the resignation of Admiral James G. Stavridis from the Board effective February 12, 2024, and nine persons have been named as director nominees for election at the 2024 annual meeting.

² Average attendance during the calendar year for all Board members at the combined number of Board meetings and meetings of the Board committees on which such director served.

³ For fiscal year 2022, overall attendance was reported rather than average attendance.



Disclosure March 26, 2024

Board of Directors Nominee Qualifications, Experience & Diversity Matrix ¹

	Jeffrey N. Edwards	Martha Clark Goss	M. Susan Hardwick	Kimberly J. Harris	Laurie P. Havanec	Julia L. Johnson	Patricia L. Kampling	Karl F. Kurz (Board Chair)	Michael L. Marberry
American Water Strategic Priorities									
Customer Experience	•	•	•	•				•	
Safety			•	•	•		•	•	•
Human Capital Management	•	•	•	•	•	•	•	•	•
Operational Excellence	•	•	•	•		•	•	•	•
Customer Growth and Acquisitions	•	6	•	•	6	•	•	•	•
Additional Key Skills									
Regulated Industry	•	•	•	•		•	•	•	•
C-Suite	•	•	•	•	•	6	•	•	•
Governance/Risk Management	•	•	•	•	•	•	•	•	•
Financial	•	•	•	•		•	•	•	•
Legal	•	6	•	•	6	•	•	6	•
Sustainability/Climate	6	•	•	•	•		•	6	•
Technology and Cybersecurity	6				•	•	6	•	•
Representation									
Female		•	6	6	6	•	6		
Military/Veteran									
Ethnically/Racially Diverse						•			
Disability			6						

Managerial Knowledge

Technical Expertise

Working Knowledge

Representation

¹ Skills and diversity (gender, ethnic/racial diversity, disabled, and military/veteran) are based on voluntary, self-identification data.



Key Disclosures
Anti-Corruption and Anti-Bribery Policy
Audit, Finance and Risk Committee Charter
Code of Ethics
Executive Development and Compensation Committee Charter
Human Rights
Nominating/Corporate Governance Committee Charter
Political Contribution Policy
Safety, Environmental, Technology and Operations Committee Charter
Supplier Code of Conduct