

Climate Change Advisory Committee Meeting

Energy Programs Office
7/21/2026





Pennsylvania
Department of
Environmental Protection

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Agenda

- Roll Call, Introduction
- Approval of April Minutes
- Public Comment
- Presentation – GHG Inventory
- Presentation – Status Report Update
- Break
- Presentation – 2027 CIA & CAP Progress Updates
- Presentation – Climate Outreach
- DEP Updates
- Meeting Wrap Up/Next Meeting
- New Business



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Public Comment (15 Min)

DRAFT

2026 Pennsylvania Greenhouse Gas Inventory

Energy Programs Office
July 21, 2026





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2026 PA GHG Inventory

- State Inventory Tool (SIT) via University of Maryland's Center for Global Sustainability
 - Made available in May 2026
 - All modules updated with data through 2023
- Fuel consumption data for 2024 to be included from SEDS
- Additional sources included from EPA's U.S. Greenhouse Gas Emissions and Sinks (available via EDF's FOIA Request)

2026 PA GHG Inventory

- 2023 shows a small net emissions decrease from 2022.
- Emissions decreased across most sectors, except industrial and slight increase in waste management
- State emissions decreased 23.9 percent from the 2005 baseline.

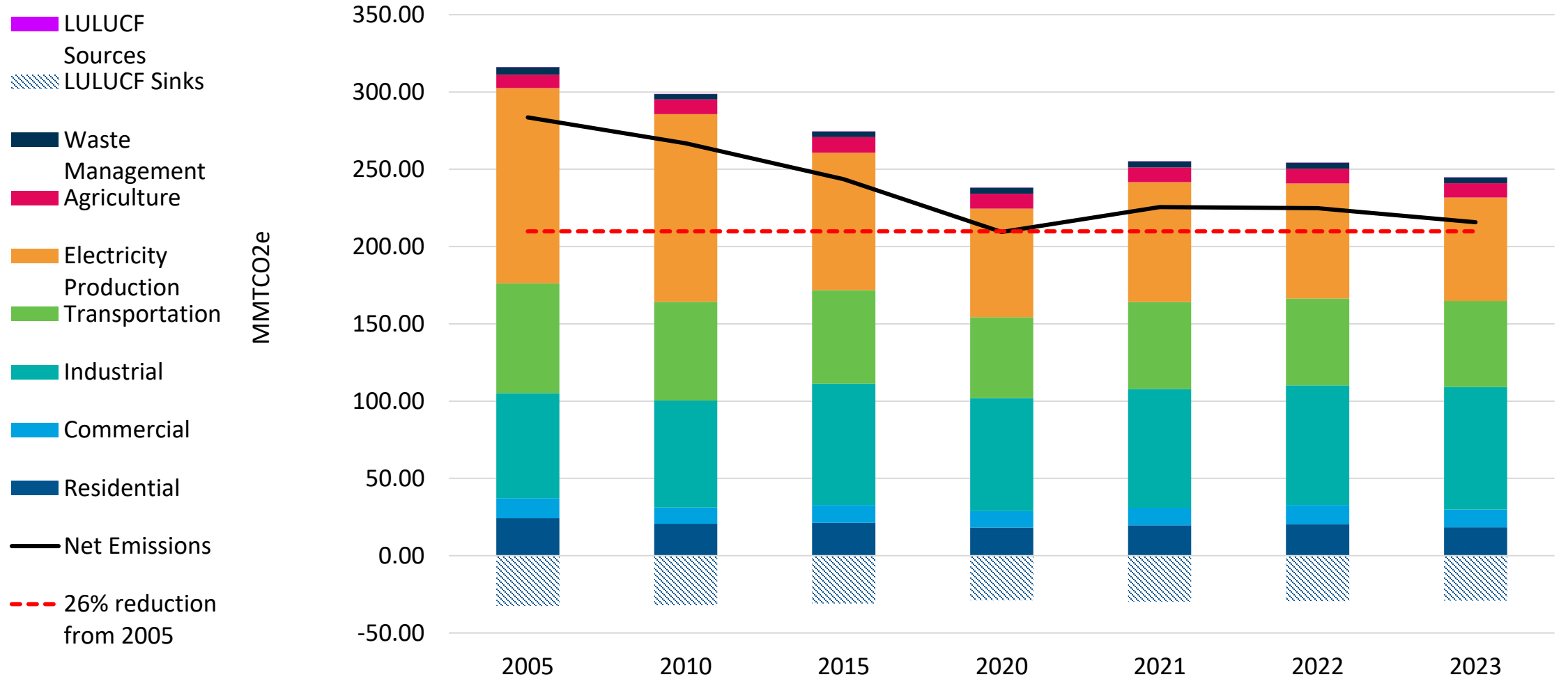
2026 PA GHG Inventory

	2023 Emissions	% Change from 2022	% Change from 2005
Residential	18.34	↓ -10.5%	↓ -24.4%
Commercial	11.55	↓ -5.2%	↓ -11.0%
Industrial	79.27	↑ 2.3%	↑ 16.7%
Transportation	55.72	↓ -0.9%	↓ -21.6%
Electricity Production	66.80	↓ -10.4%	↓ -47.1%
Agriculture	9.23	↓ -2.3%	↑ 7.1%
Waste Management	3.87	↑ 0.2%	↓ -22.3%
Forestry and Land Use Non-CO ₂ Emissions	0.06	↑ 0.02%	↑ 65.5%
Total Gross Emissions	244.82	↓ -3.7%	↓ -22.6%
Forestry and Land Use Net Carbon Flux	-29.07	↑ -0.9%	↓ -10.6%
Total Net Emissions	215.69	↓ -4.1%	↓ -23.9%



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2026 PA GHG Inventory

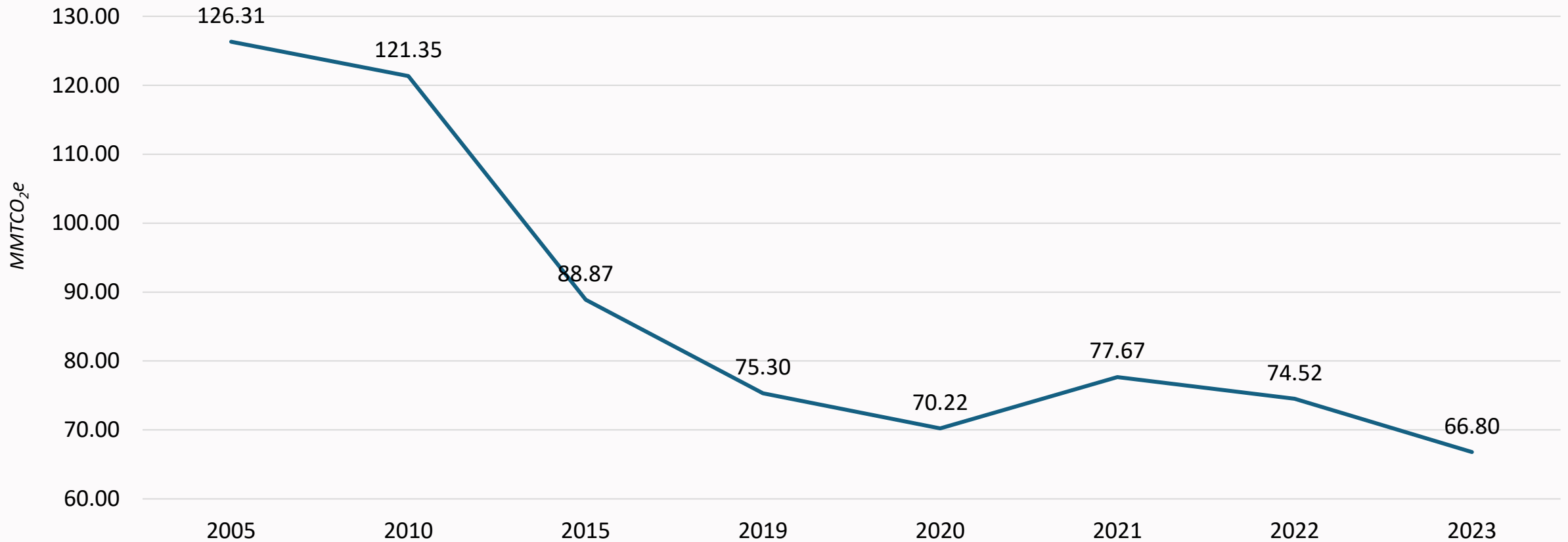




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2026 PA GHG Inventory

GHG Emissions from Electricity Production (MMTCO₂e)

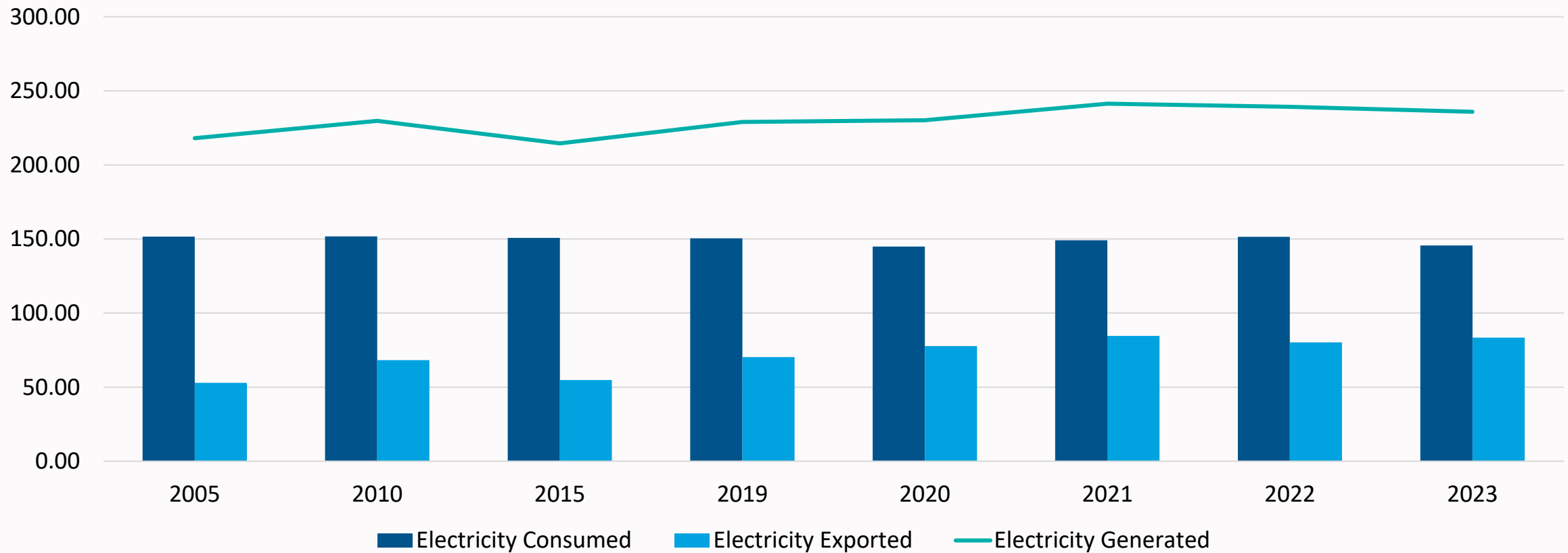




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2026 PA GHG Inventory

Total Electricity Generated, Consumed, and Exported (TWh)

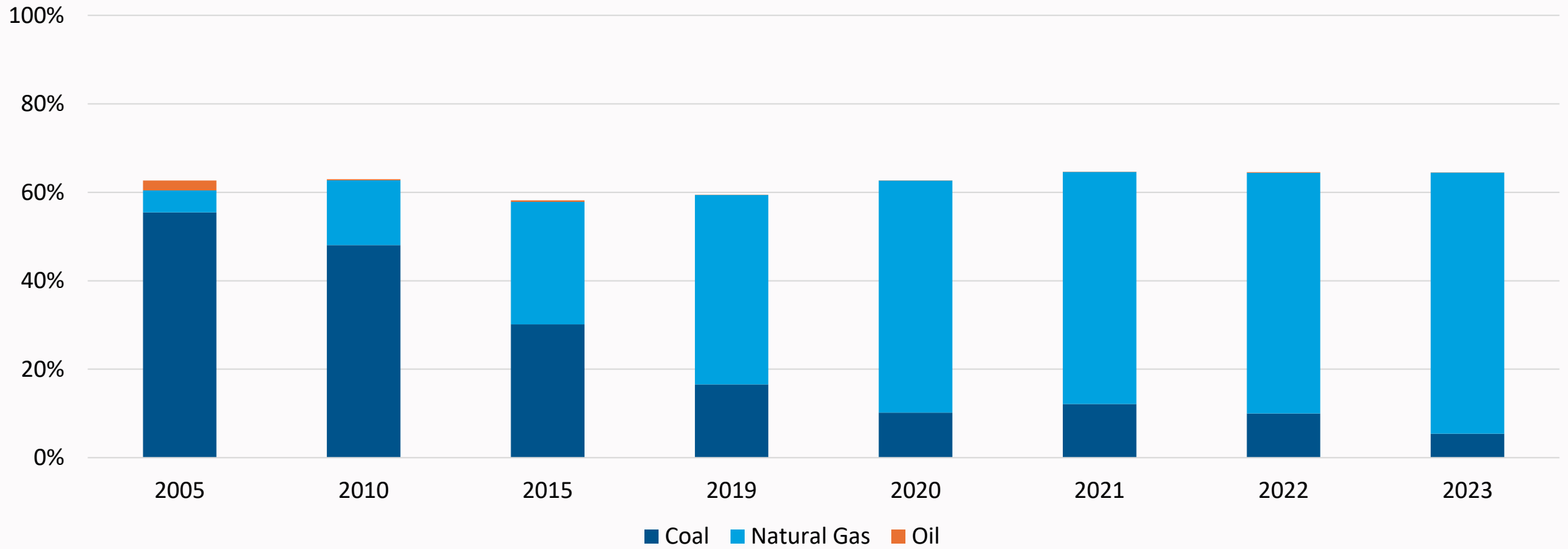




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2026 PA GHG Inventory

Percent Electricity Production By Fuel Type





2026 PA GHG Inventory

GHG Emissions from Electricity Production Sector by Source
(% of Total)

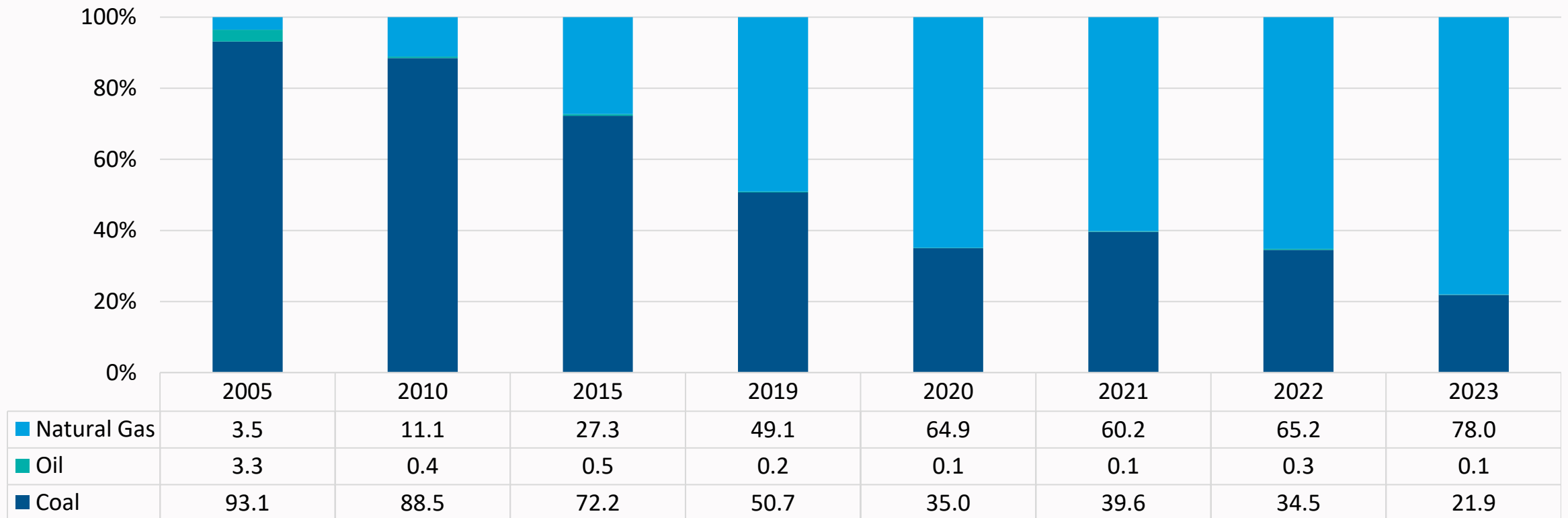
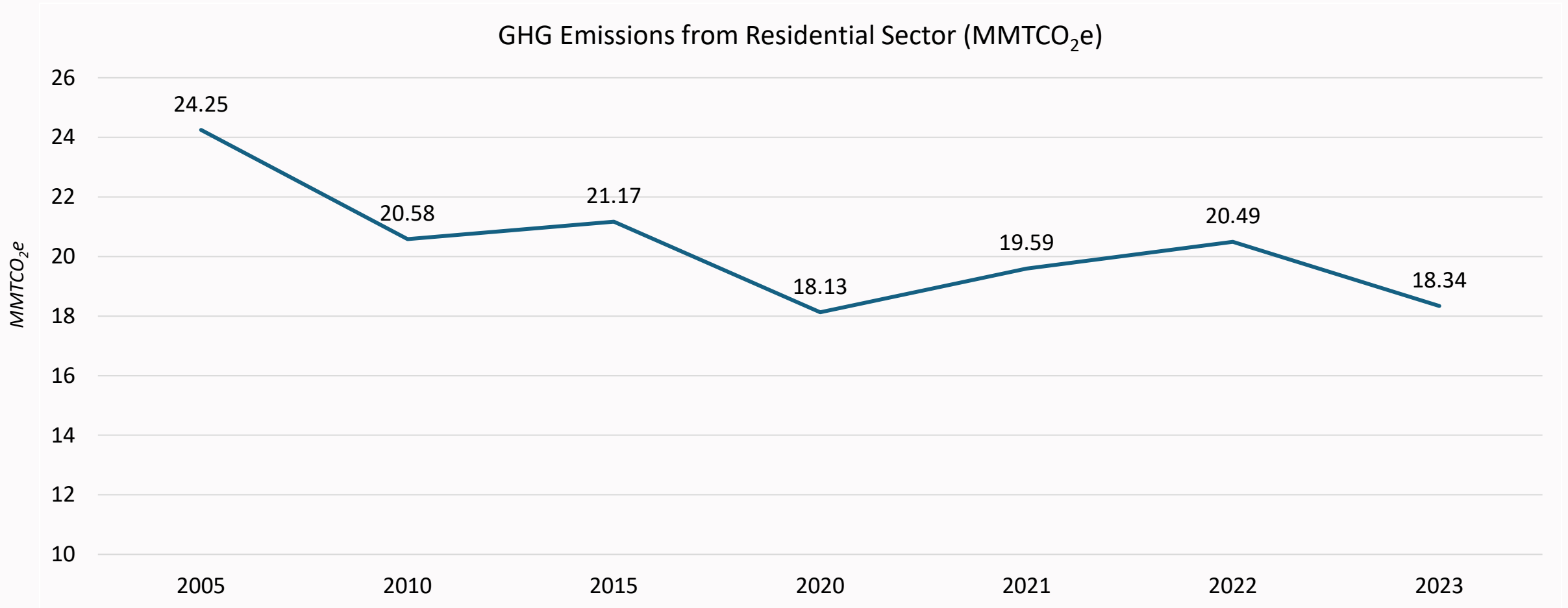


Table values presented in MMTCO₂e



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2026 PA GHG Inventory





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Residential Emissions by Fuel Type (% of Total)

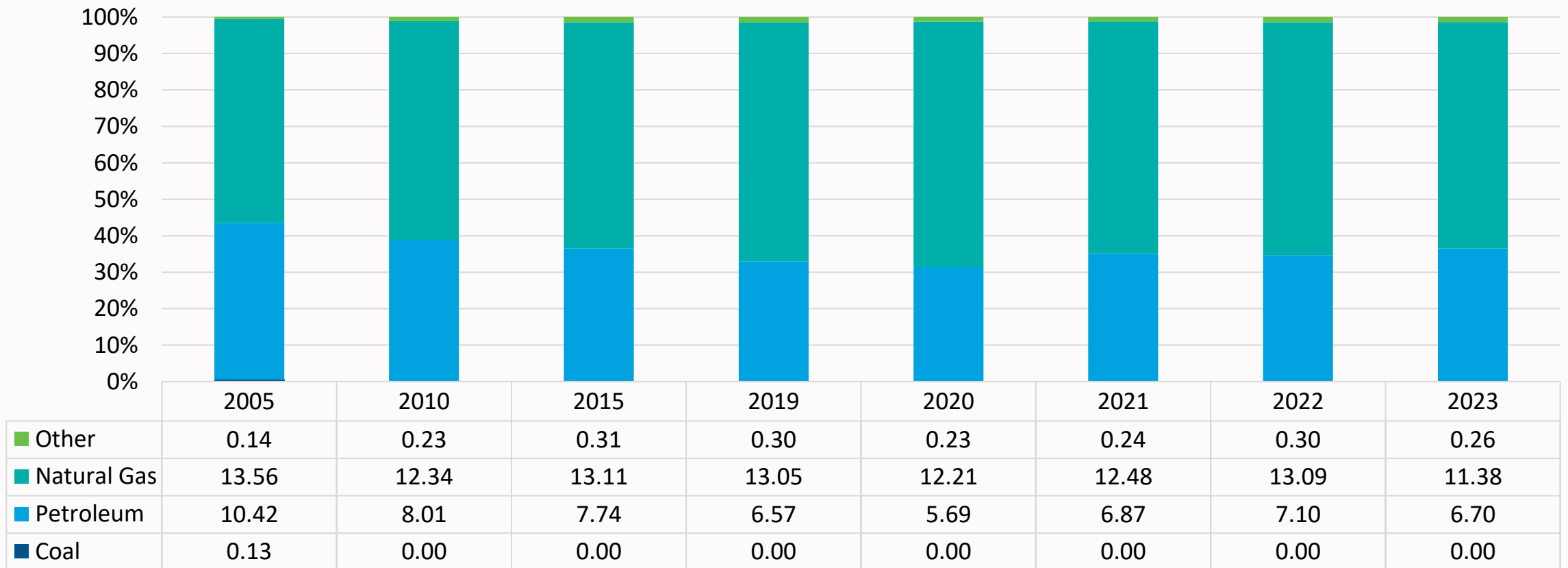
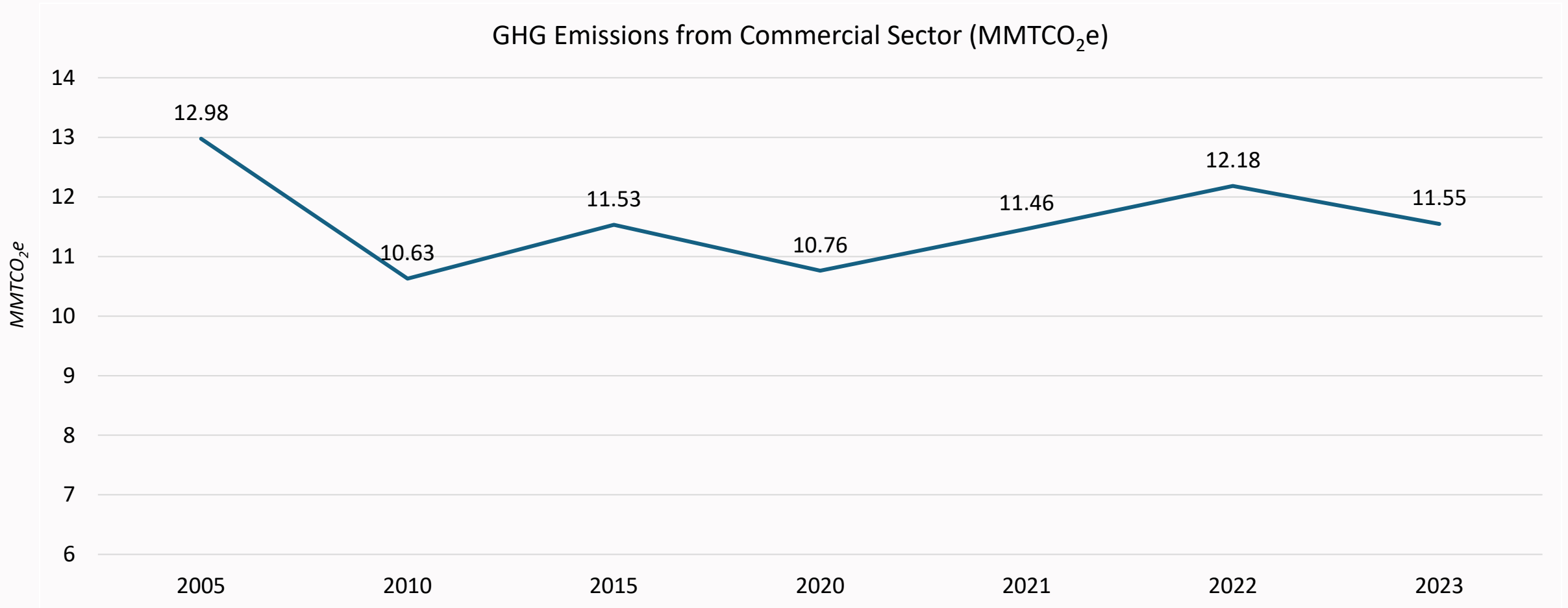


Table values presented in MMTCO_2e



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Commercial Emissions by Fuel Type (% of Total)



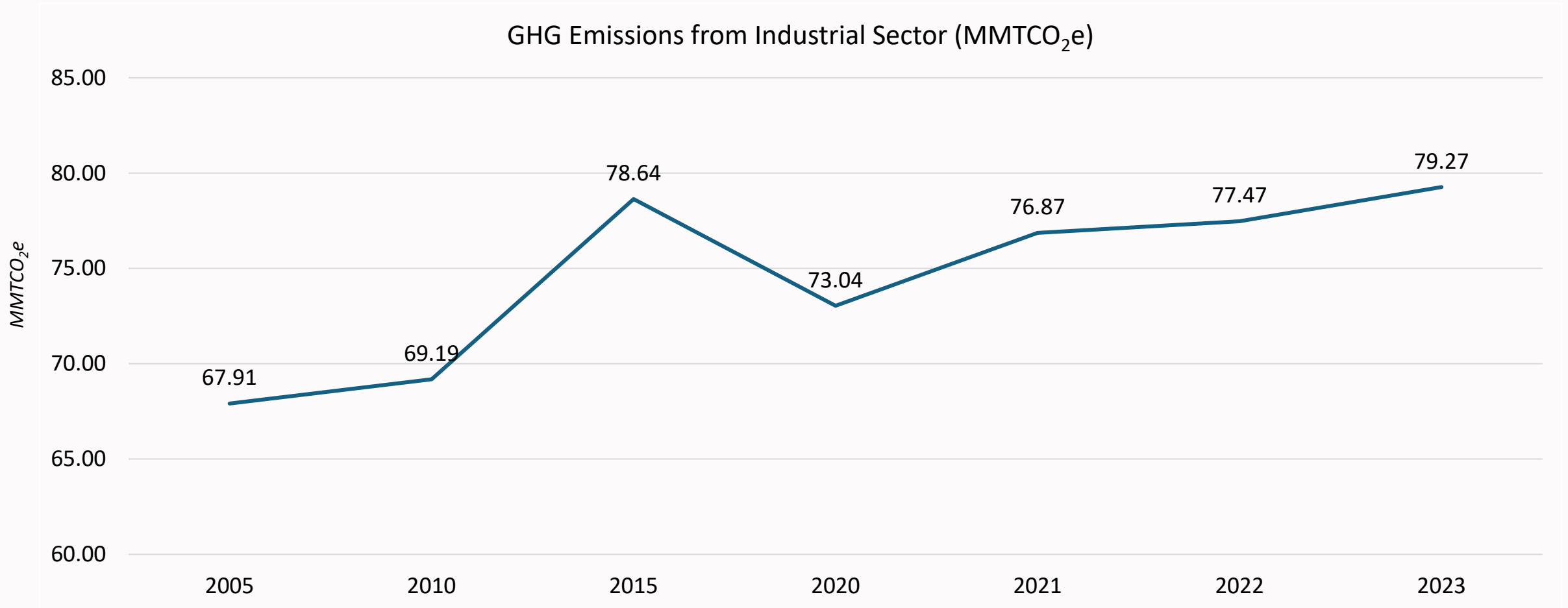
Table values presented in MMTCO₂e



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2026 PA GHG Inventory

GHG Emissions from Industrial Sector (MMTCO₂e)



2026 PA GHG Inventory

GHG Emissions from Industrial Sector (% of Total)

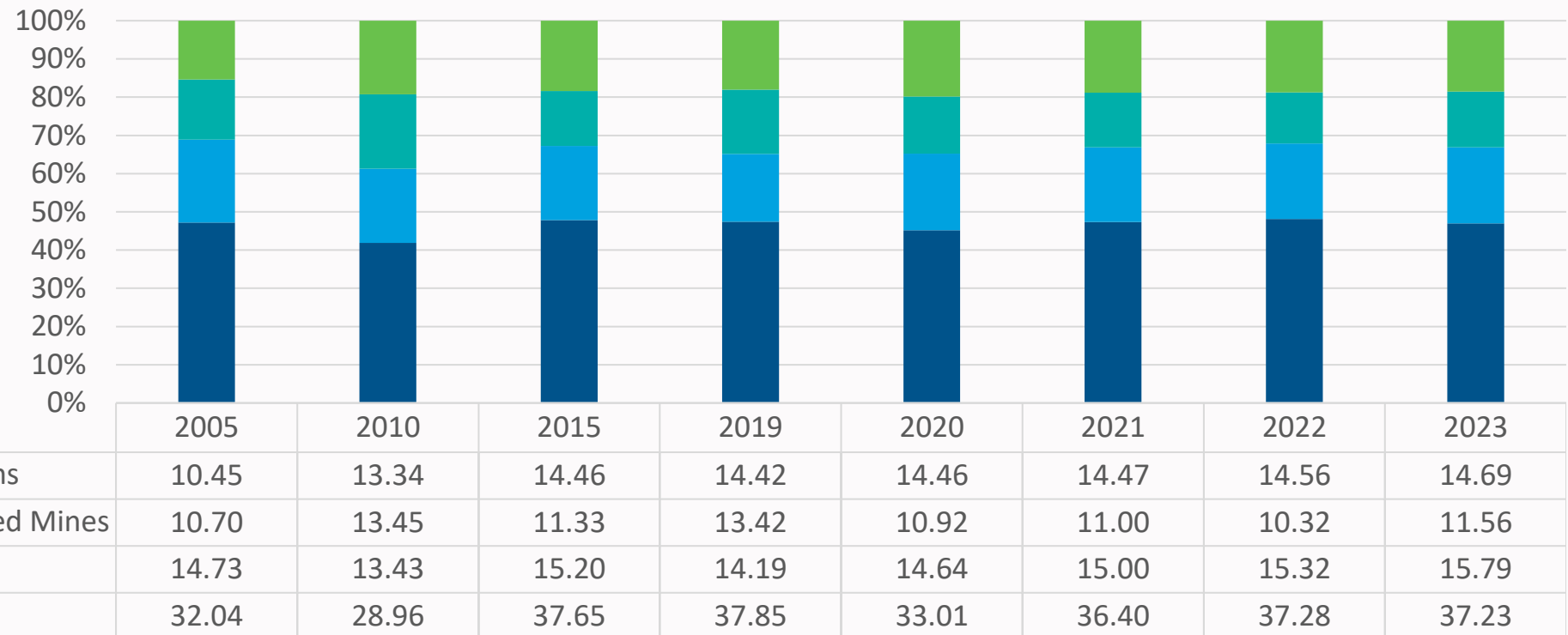


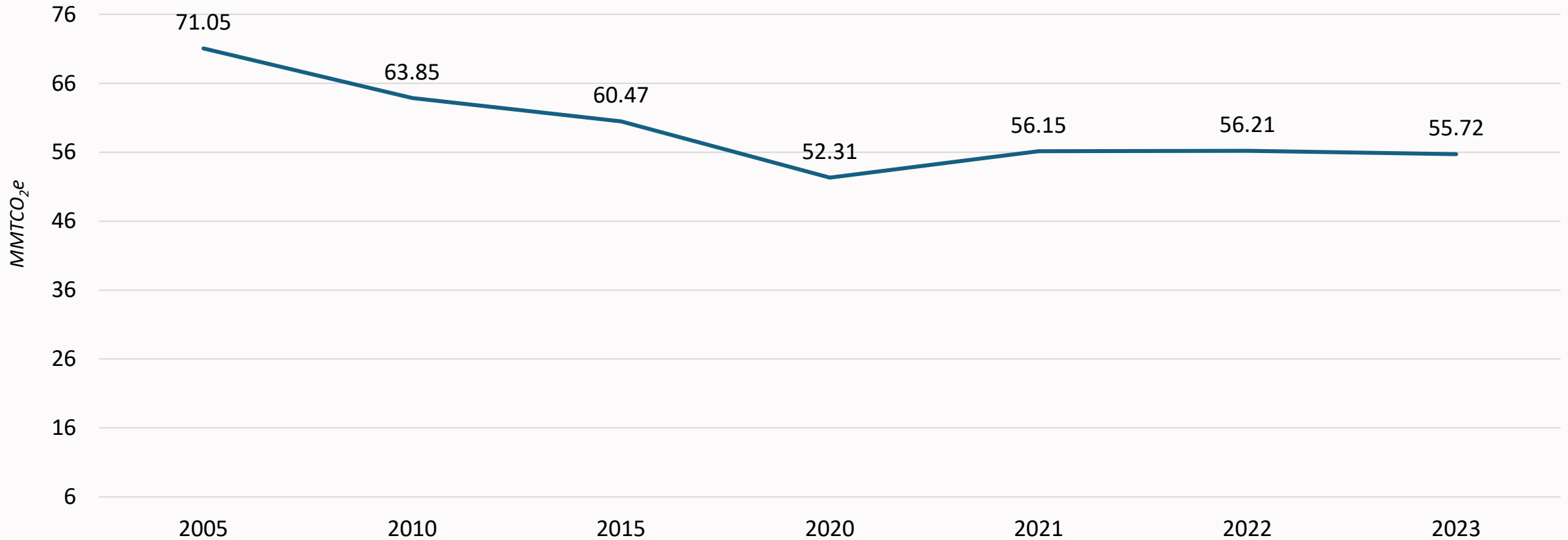
Table values presented in MMTCO₂e



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2026 PA GHG Inventory

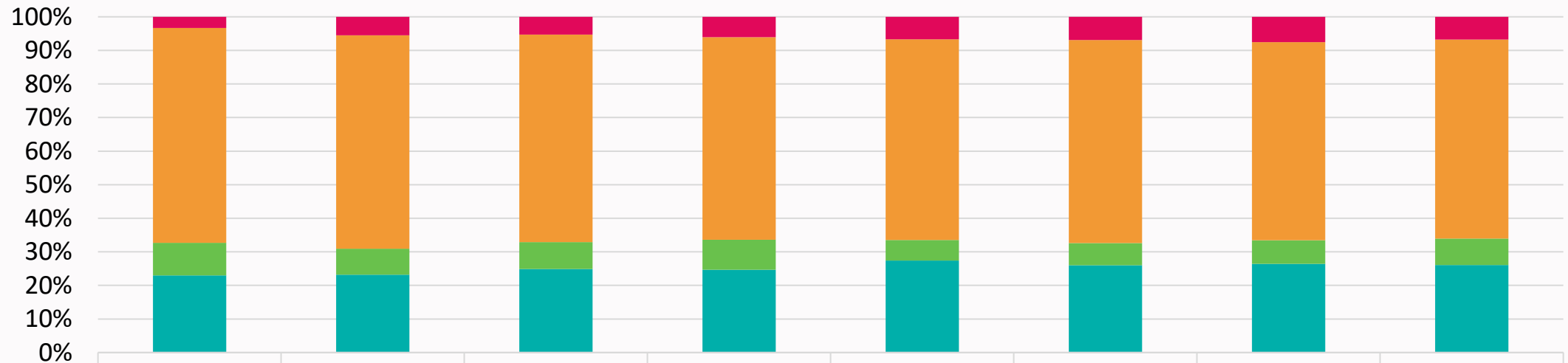
GHG Emissions from Transportation Sector (MMTCO₂e)





2026 PA GHG Inventory

Transportation Emissions by Fuel Type (% of Total)



	2005	2010	2015	2019	2020	2021	2022	2023
■ Natural Gas	32,312	49,517	45,700	52,681	49,507	55,405	60,364	53,913
■ Motor Gasoline	628,121	571,588	532,669	524,467	444,535	483,183	473,724	472,385
■ Jet Fuel	95,404	69,561	69,271	77,811	45,122	52,700	56,686	62,751
■ Diesel	225,678	208,160	214,359	214,524	203,748	207,577	212,190	207,394

■ Diesel ■ Jet Fuel ■ Motor Gasoline ■ Natural Gas

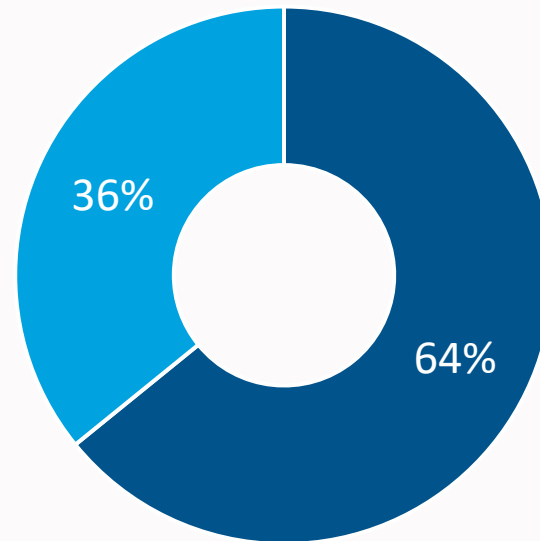
Table values presented in MMTCO₂e



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2026 PA GHG Inventory

GHG Emissions from Waste Management Sector
(Percent of Total)



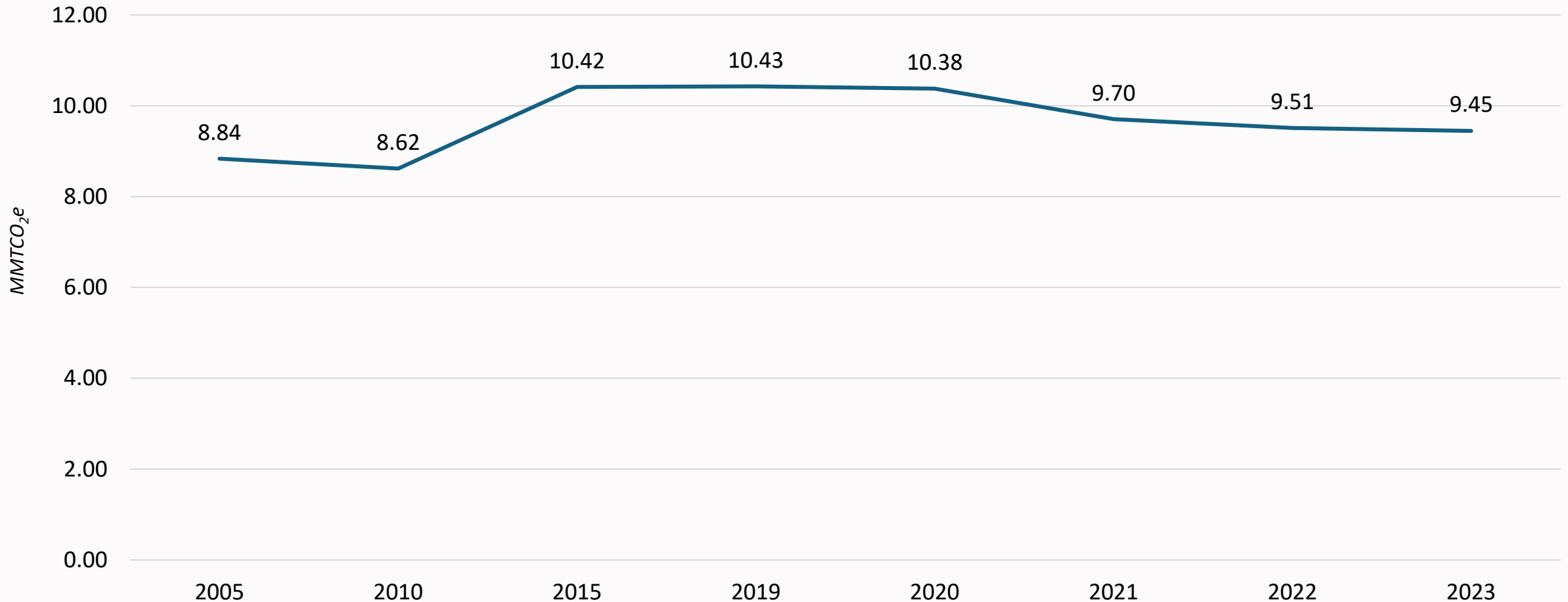
■ Solid Waste ■ Wastewater



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2026 PA GHG Inventory

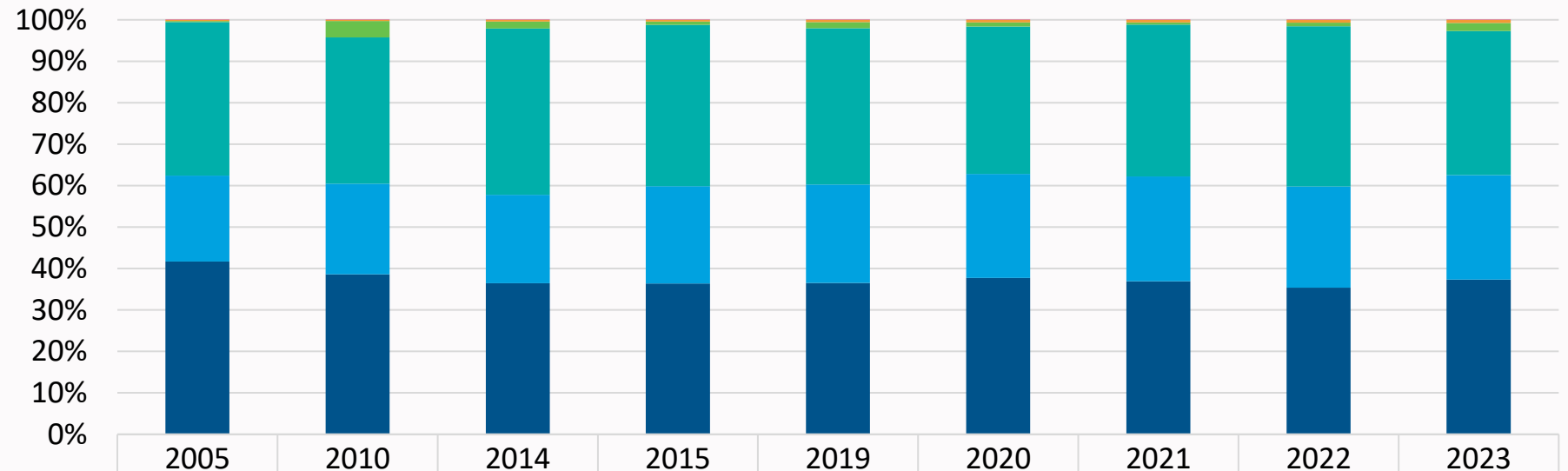
GHG Emissions from Agriculture Sector (MMTCO₂e)





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GHG Emissions from Agricultural Sector by Source (MMTCO₂e)

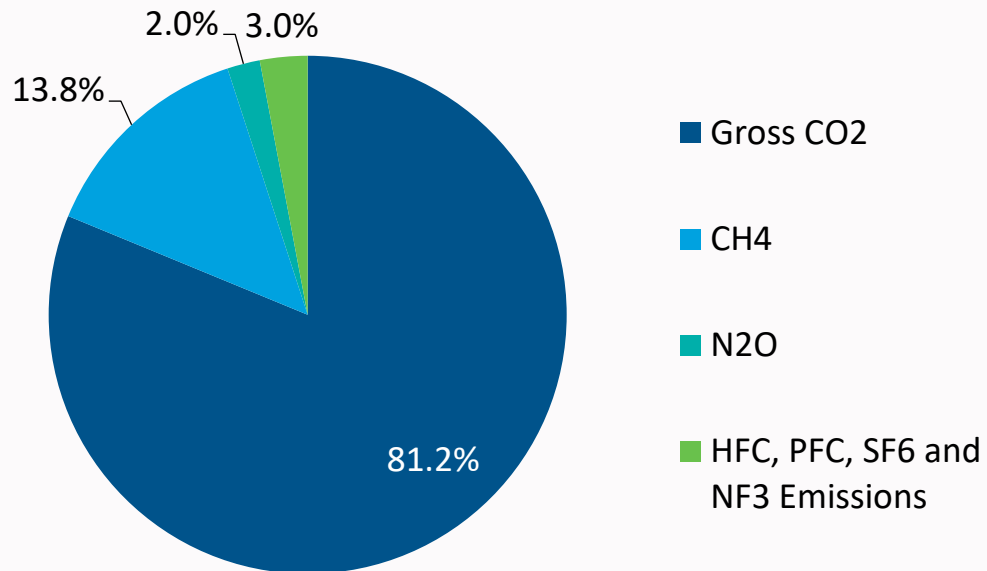


	2005	2010	2014	2015	2019	2020	2021	2022	2023
■ Burning of Agricultural Crop Waste	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
■ Urea Fertilization	0.02	0.03	0.04	0.04	0.06	0.06	0.06	0.06	0.07
■ Liming of Soils	0.03	0.38	0.17	0.08	0.15	0.10	0.05	0.08	0.18
■ Agricultural Soil Management	3.19	3.37	4.18	3.95	3.91	3.45	3.49	3.65	3.21
■ Manure Management	1.78	2.09	2.22	2.38	2.46	2.43	2.40	2.30	2.33
■ Enteric Fermentation	3.59	3.68	3.80	3.69	3.79	3.66	3.51	3.34	3.45

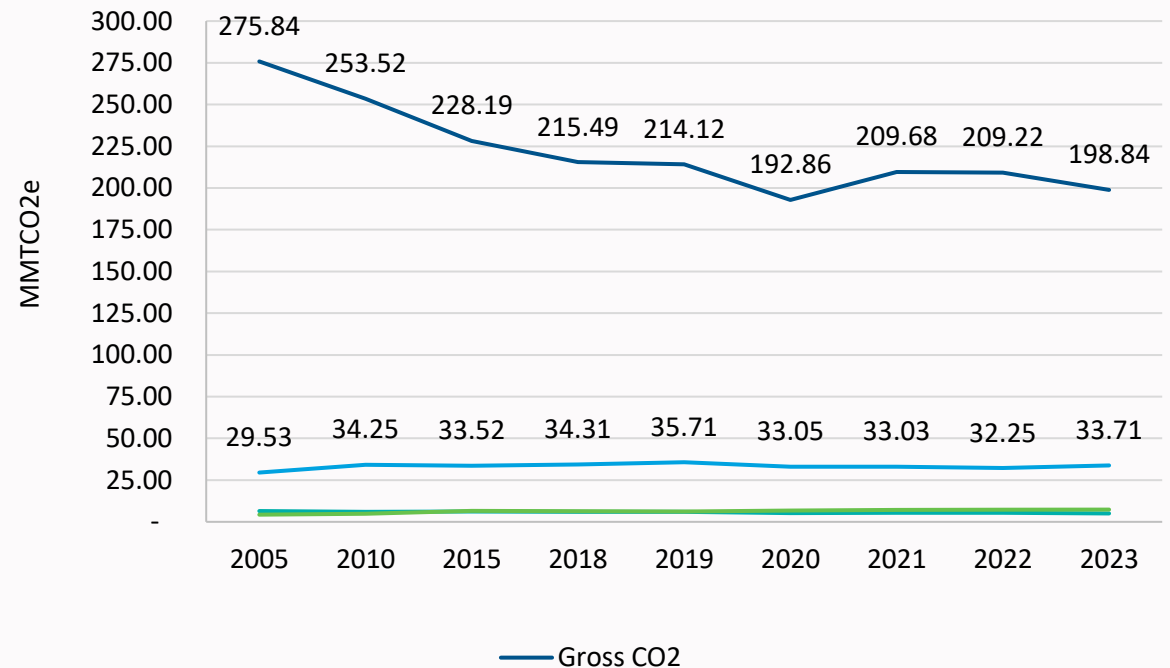
Table values presented in MMTCO₂e

2026 PA GHG Inventory

Emissions by Gas 2023 (MMTCO₂e)



GHG Emissions by Gas 2005-2023 (MMTCO₂e)





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Discussion

- Committee Qs on GHG data presented?
- Suggestions for presentation of data GHG Inventory Report?

CPRG Status Report

Updates

(ICF Slides)





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**Break
(15 Min)**



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2027 CIA & CAP Progress Update

JOSH SHAPIRO, GOVERNOR | JESSICA SHIRLEY, SECRETARY



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CIA Progress Update

- Contracting process underway with Penn State Researchers
- Preliminary updated projections planned for December
- Plan to have data hosted in the Penn State DataCommons or similar service for open access to the public
- Priority area adaptation strategy update: Public Health, Flooding, Agriculture and Energy

CAP Progress Update

- Seven Objectives:
 - Cleaner Transportation
 - Climate-Smart Natural and Agricultural Lands
 - Healthy & Resilient Communities
 - Cleaner Energy
 - More Efficient Buildings
 - Cleaner Economy
 - Decarbonization of Industry and Non-Energy Activities

Cleaner Transportation

Mitigation Strategies

Maintain / improve multimodal transportation connections to reduce emissions / congestion

Encourage multifamily zoning near transit stations

Build out fast charging along highway corridors

Accelerate transition to EVs, alternative fuels, greater fuel efficiency (and identify opportunities for battery recycling / reuse)

Adaptation Strategies

Vulnerability assessments to protect more susceptible communities / infrastructure

Strengthen infrastructure against extreme weather (e.g., elevating roads, improving drainage, heat-resistant pavement, hardening coastal / rail / bridge structures)

Enhanced Emergency Response Plans for climate-related events (such as evacuation routes resilient to flooding)



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Climate Smart Natural & Agricultural Lands

Mitigation Strategies

Accelerate soil health & nitrogen / manure management practices that reduce emissions

- Nitrification inhibitors to slow conversion of ammonia / urea to nitrate in soil
- Feed additives to inhibit methane-producing microbes in rumen
- Shift from liquid-based manure storage to dry, aerobic handling / separating manure into solid and liquid fractions before storage to isolate VOCs
- Utilize anaerobic digesters to capture methane
- Target field applications and incorporating directly into soil to maximize nutrient uptake / mitigate runoff and emissions

Mitigation Strategies

Reduce emissions / improve landscape resiliency through multipurpose water storage / management practices that protect farmland, water supplies, and infrastructure

- Drip irrigation or irrigation scheduling
- Capture and store rainwater / surface runoff via ponds, reservoirs, or tanks
- Crop rotations
- Filter strips / riparian buffers



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Climate Smart Natural & Agricultural Lands

Mitigation Strategies

Accelerate soil health & nitrogen / manure management practices that enhance carbon storage, water quality, and habitat

- Cover crops
- Rotational grazing
- Silvopasture
- Reduced tillage

Mitigation Strategies

Manage forests, grasslands, and wetlands for increased carbon sequestration and storage

- Avoid conversion of forest to other uses through private forest owner assistance, conservation easements sustainable timber harvesting / expand upon understanding of climate mitigation options among private owners
- Protect / restore drained wetlands with organic-rich soils that are losing CO₂ through easement and cost-share projects
- Invest in active forest management to reduce emissions from diseases, pests, wildfires, etc.



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Climate Smart Natural & Agricultural Lands

Adaptation Strategies

**Agricultural BMPs, specifically to prevent stormwater runoff,
accelerate soil health, nitrogen / manure management**

Diversify crops / livestock

Heat protections for farm workers

Healthy & Resilient Communities

Mitigation Strategies

Create interactive dashboard for access to climate information and to match strategies to community needs

Expand tree planting / urban canopy cover / beneficial vegetation

Implement State Water Plan

Better connect communities with more reliable / convenient transit networks of all types (walking / bicycling / public transit)

Support broadband connectivity

Utilize community input to understand community needs

Adaptation Strategies

Insurance coverage / property risk disclosures

Plan for adaptation in residential and commercial development (expand and protect tree canopies / parks / other green spaces and lakes / rivers / wetlands)

Impacts tracking in various types of communities that can be used to enhance emergency response in communities; create resilience hubs to provide support during climate-related events



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Cleaner Energy

Mitigation Strategies

Build a net zero carbon electricity grid

Ensure that the electricity grid is ready for electrification related to peak load impacts and reliability

Utilize waste heat; expand CHP systems

Adaptation Strategies

Utility risk analysis

EJ evaluation of items such as transition to lower-carbon energy, infrastructure, investments

Impacts tracking of outages due to extreme heat or cold with steps to address impacts



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More Efficient Buildings

Mitigation Strategies

Update building codes to improve energy efficiency of new buildings and major retrofits

Increase electricity and gas efficiency in existing buildings

Deploy gas and fuel alternatives in existing buildings

Deploy onsite solar, distributed energy resources, and battery systems

Support construction material salvage and reuse along with adaptive reuse of buildings

Adaptation Strategies

Agency coordination (building codes, increased energy efficiency in new / existing buildings)

Incentives on local / regional levels to implement resilient guidelines, financing, green infrastructure

Green building practices such as Passivehouse

Cleaner Economy

Mitigation Strategies

Move away from fossil fuels / transition to cleaner energy to mobilize private funding and create new industries / jobs

Upgrade energy efficiency in buildings to reduce operational costs

Promote material salvage and reuse to cut costs related to buildings, industry, and non-energy activities

Adaptation Strategies

Safety protections for construction workers

EJ evaluation of workers and communities

Economic analyses of benefits of clean energy jobs and risk reduction associated with measures and positive economic impacts of decreased health effects (including EJ evaluation of economic impacts in those areas)

Decarbonization of Industry and Non-Energy Activities

Mitigation Strategies

Increased operational efficiency in oil and gas operations, to include reduction of methane emissions

Expand use of biomethane fuels in fuel and gas systems

Reduce methane emissions from inactive / marginal wells and coal mining

Deploy electricity and gas efficiency in industrial operations

Electrify industrial uses, change processes, and deploy gas and oil alternatives in industrial operations

Divert organic waste from landfills and incinerators

Utilize waste heat; expand CHP systems in wastewater / water treatment systems and identify other strategies

Adaptation Strategies

Incentives on local / regional levels to implement energy alternatives in industry, divert waste from landfills, reduce methane emissions from oil & gas operations

Resilient critical infrastructure / water systems / wastewater / etc.

Health and safety protections for industrial workers

EJ evaluation of industrial workers and communities

Initial Findings from Climate Conversations

Energy Programs Office
Spring/Summer 2026



What were the goals?

Why did we conduct this outreach?

- Understand how Pennsylvanians are experiencing climate impacts.
- Learn what communities are doing to adapt and reduce emissions.
- Gather feedback on state climate planning and the 2024 Climate Action Plan.

How will the information be used?

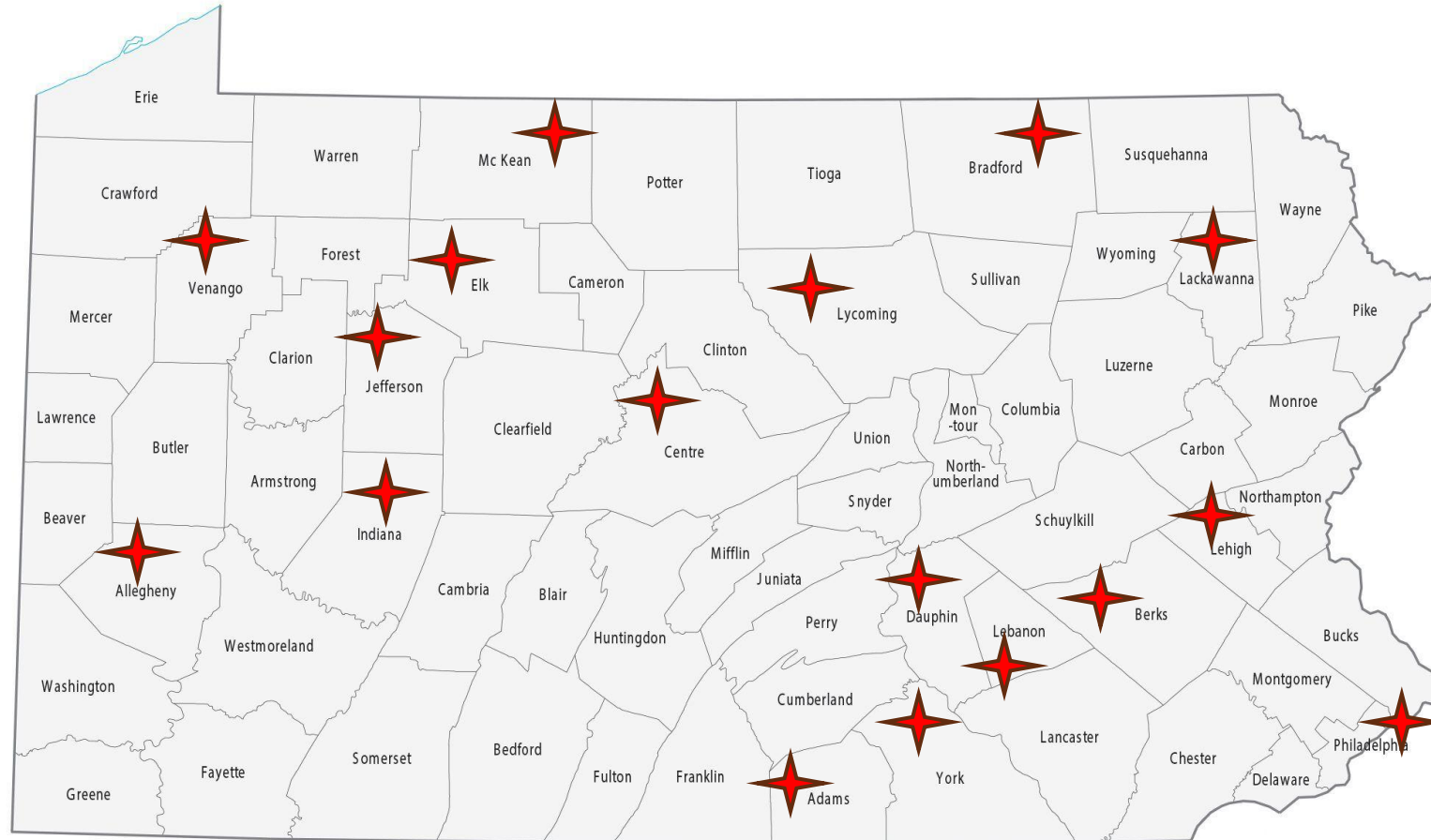
- Inform Pennsylvania's CPRG Status Report to the EPA.
- Help shape the 2027 Pennsylvania Climate Action Plan.
- Ensure community perspectives are reflected in future climate actions.





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Where did we go?





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How many people did we reach?

Location	Attendance
Allentown	4
Gettysburg	1
Harrisburg	13
Lebanon	6
Philadelphia	19
Reading	10
Scranton	3
State College	17
Towanda	3
Williamsport	8
York	7
St. Mary's	4
Bradford	4
Oil City	5
Brookville	12
Pittsburgh	36
Indiana	17
Online	57
Total	226

How did we analyze the feedback?

- Developed a structured codebook (~55 keywords) aligned with Climate Action Plan themes
- Coded all community event notes using thematic categories:
 - Impacts
 - Sectors
 - Adaptation
 - Mitigation
 - Barriers
 - Equity
- Tracked frequency of each code/keyword within each community session
- Conducted within-community analysis to identify local priority themes
- Aggregated all communities into a master dataset for statewide comparison
- Identified most frequently discussed topics across all categories
- Used results to inform Climate Action Planning

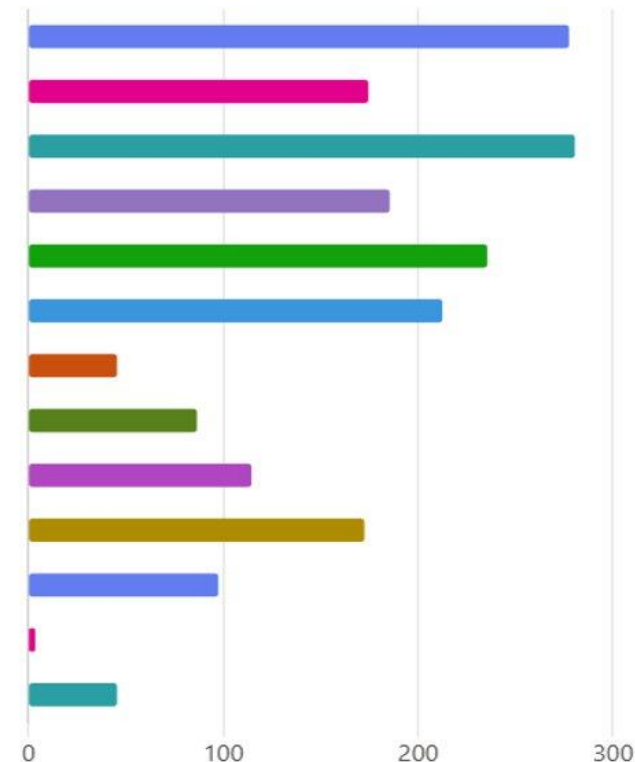


Top priorities from registration

Which of the following concerns have had the greatest impact on your community in recent years?

Total = 438

● Extreme weather events (e.g. flooding, heat waves)	277
● Public health and heat island effects	174
● Rising energy cost	280
● Infrastructure or transportation impacts or needs	185
● Energy efficiency and renewable energy	235
● Data center	212
● Sea level rise	45
● Vector-borne diseases	86
● Impact on agriculture and climate migration of crops	114
● Invasive species and forest health	172
● All of the above	97
● None of the above	3
● Other	45



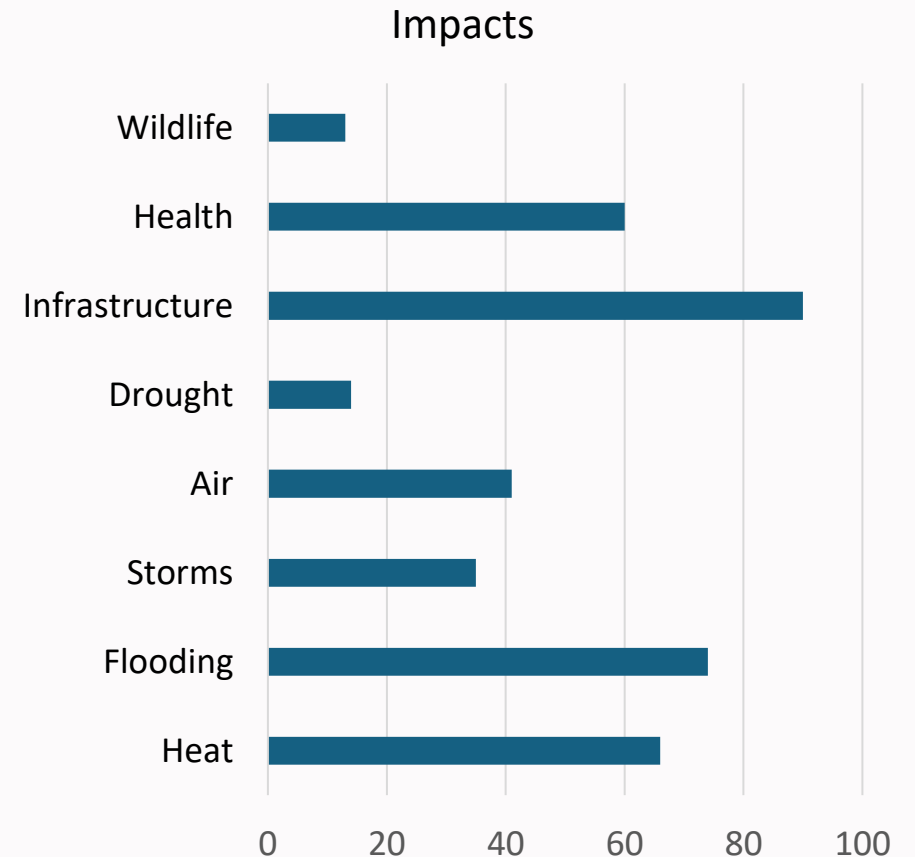
Impacts Themes

1. Infrastructure, Flooding & Storm Impacts (High)

- More frequent heavy rainfall, flooding, and high-intensity storms
- Damage to roads, bridges, and homes during storm events
- Utility infrastructure impacts, including downed power lines and outages
- Power disruptions leading to loss of electricity for households and services
- Impacts reported across urban and rural communities statewide

2. Heat, Public Health & Vector-Borne Disease (High)

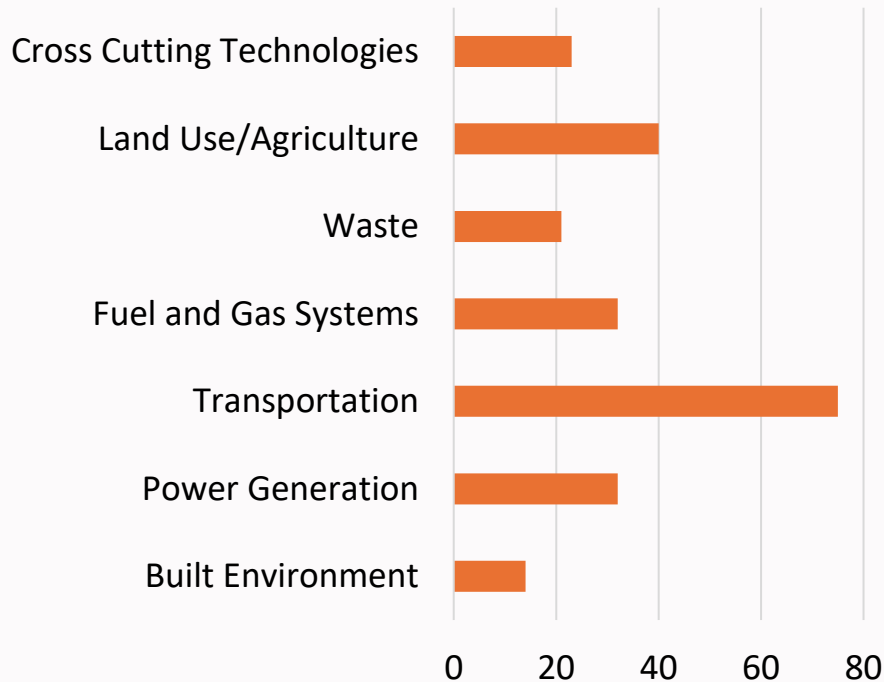
- Rising temperatures and more frequent extreme heat events
- Urban heat islands and limited cooling access
- Increased health risks for vulnerable populations (older adults, low-income households, outdoor workers, chronic conditions)
- Expansion of tick-borne illness and other vector-borne disease risks





Sectors Themes

Sectors



1. Transportation (High – Dominant Theme)

- Strong connections to air quality and public health concerns
- Equity and access challenges, especially in rural communities
- Need for improved transit reliability and regional connectivity
- Expanding EV infrastructure and charging access
- Walkability, safe routes for walking and biking

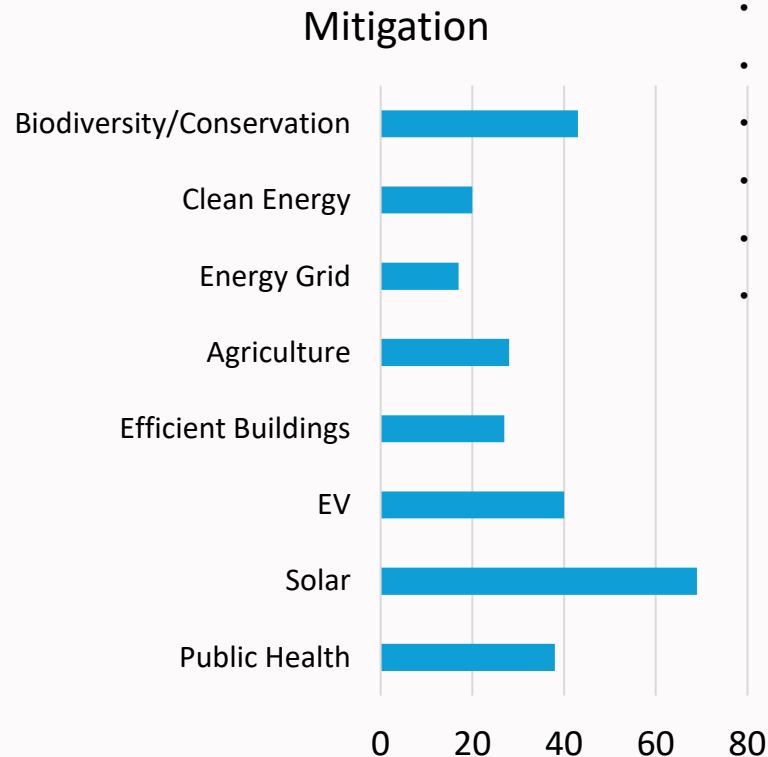
2. Power Generation/Energy (High)

- Rising concern around grid capacity and reliability
- Data center growth and increasing electricity demand
- Energy affordability and household cost burden

3. Agriculture (High)

- Shifts in growing conditions and seasonal variability
- Crop stress and yield impacts from changing weather patterns
- Increased pest pressure (including ticks and invasive species)
- Farm resilience and adaptation challenges for producers

Mitigation Themes



1. Renewable Energy Expansion (High – Top Priority)

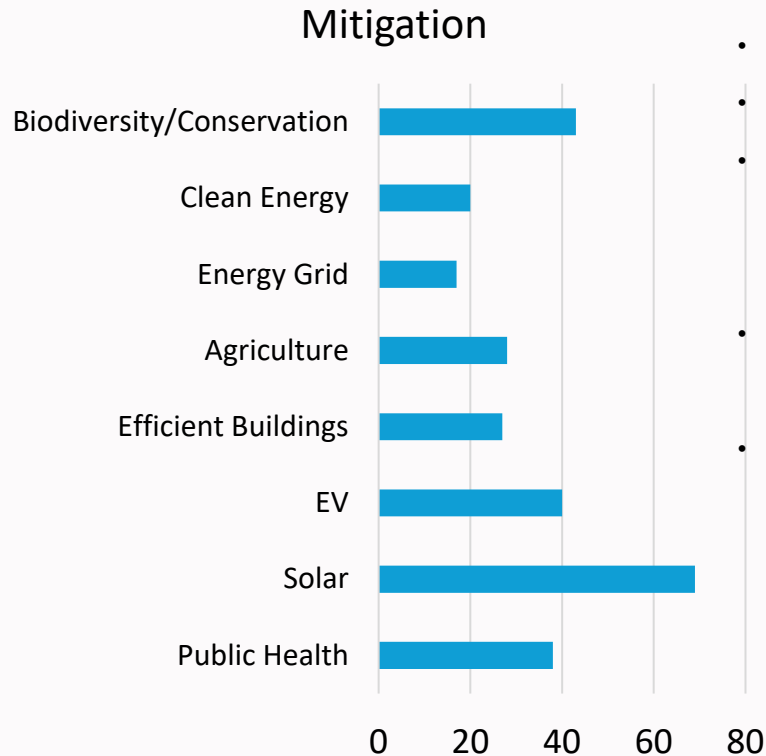
- Strongest-supported mitigation strategy statewide
- Solar development and distributed generation, with emphasis on rooftop solar
- Battery storage to improve grid flexibility and reliability
- Preference for rooftop solar over large-scale solar fields in many communities
- Concerns about utility-scale solar siting on farmland
- Concerns raised about decommissioning responsibility and cost, particularly when developers go out of business, leaving landowners responsible for removal and site restoration



Mitigation Themes (Cont.)

2. Conservation of Land, Biodiversity & Farmland (High)

- Protection of forests, open space, and natural habitats
- Preservation of productive farmland and working lands
- Support for biodiversity and ecosystem resilience
- Recognition of outdoor recreation, hunting, fishing, hiking, and wildlife-based tourism as important economic drivers in many communities (e.g., elk tourism regions and rural destinations)
- Green space also valued for local cooling benefits, recreation, and quality of life in both urban and rural settings
- Viewed as a long-term climate protection and land stewardship strategy



Adaptation Themes

1. Flood Resilience & Stormwater Management (High)

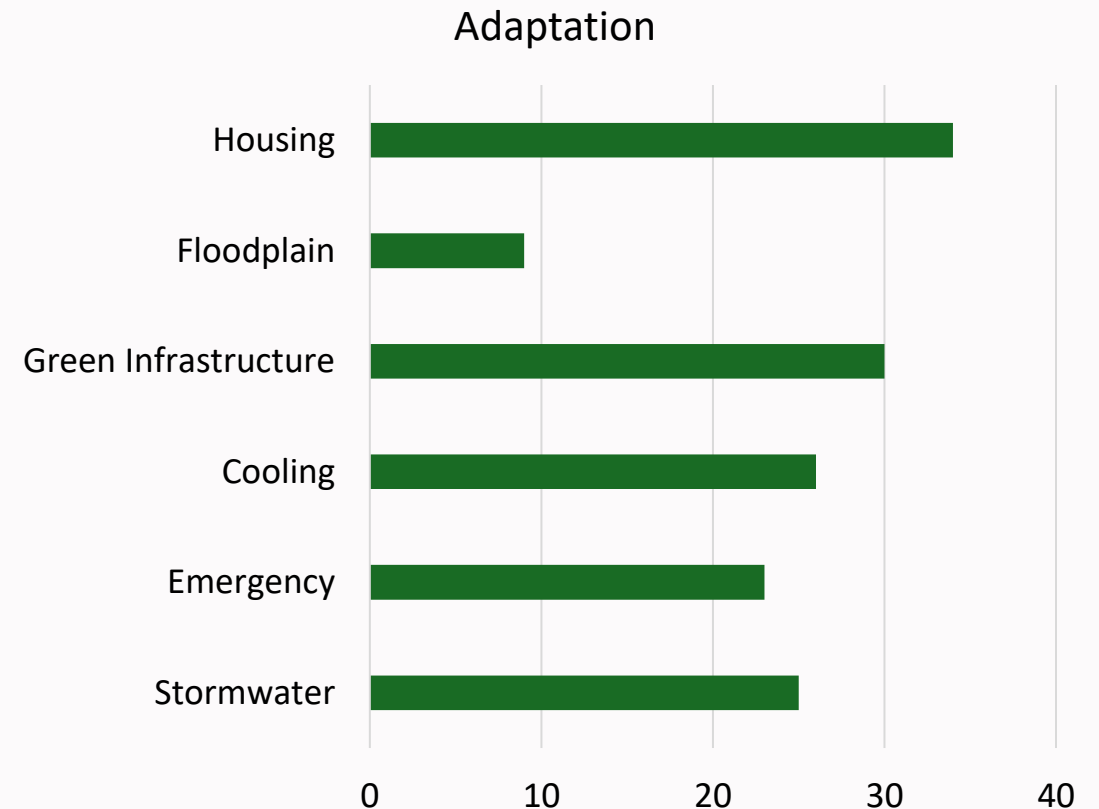
- Bioswales, rain gardens, and green stormwater practices
- Permeable pavement and watershed restoration
- Upgrades to stormwater and drainage infrastructure

2. Tree Canopy & Green Infrastructure (High)

- Flood reduction and stormwater absorption
- Heat mitigation and urban cooling benefits
- Improved air quality and neighborhood quality of life

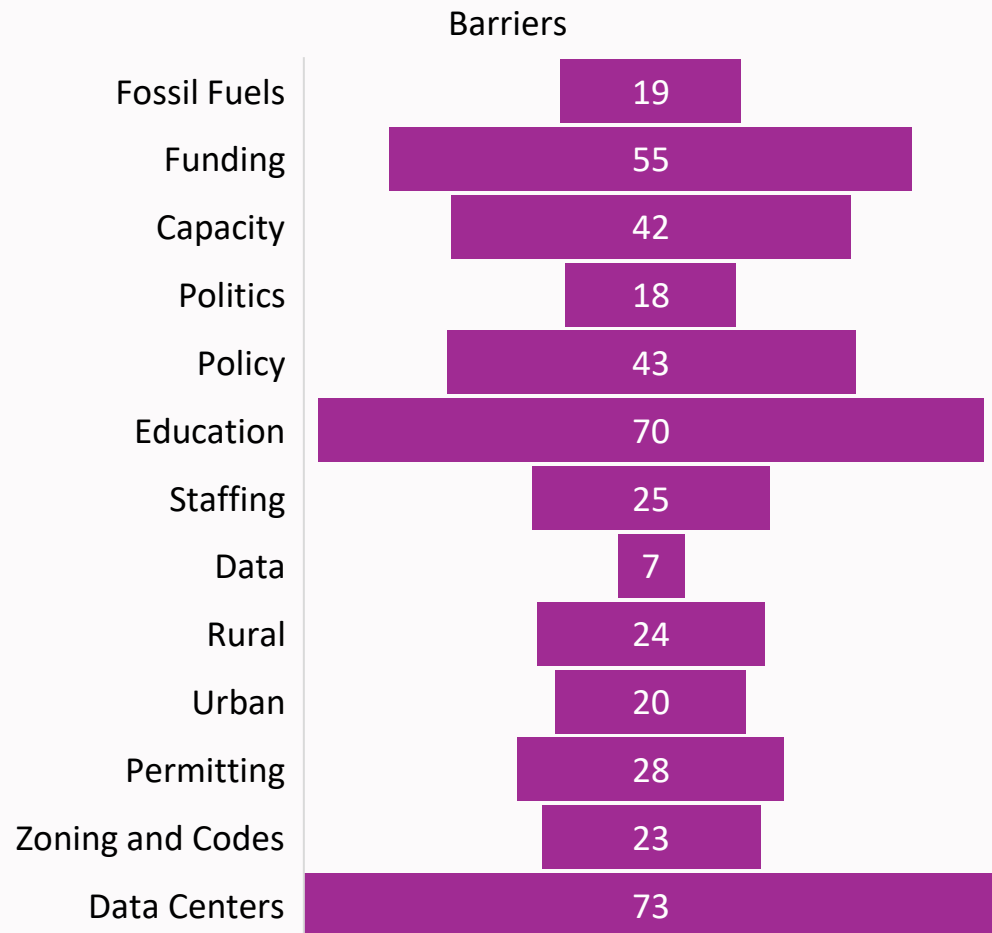
3. Cooling Centers & Community Resilience Hubs (High)

- Strong support in urban communities
- Provides cooling during extreme heat events
- Emergency response and disaster support functions
- Community gathering and resource distribution points





Barriers Themes



1. Data Centers & Large Energy Demand (High – Top Barrier)

- Increasing electricity demand contributing to **concerns about rising energy bills**
- Strain on grid capacity and long-term energy planning
- Concerns about **water use for cooling and operations**
- Perceived impacts on **farmland conversion and land use**
- Calls for **stronger regulation, oversight, and potential moratoriums**

2. Public Awareness & Education (High)

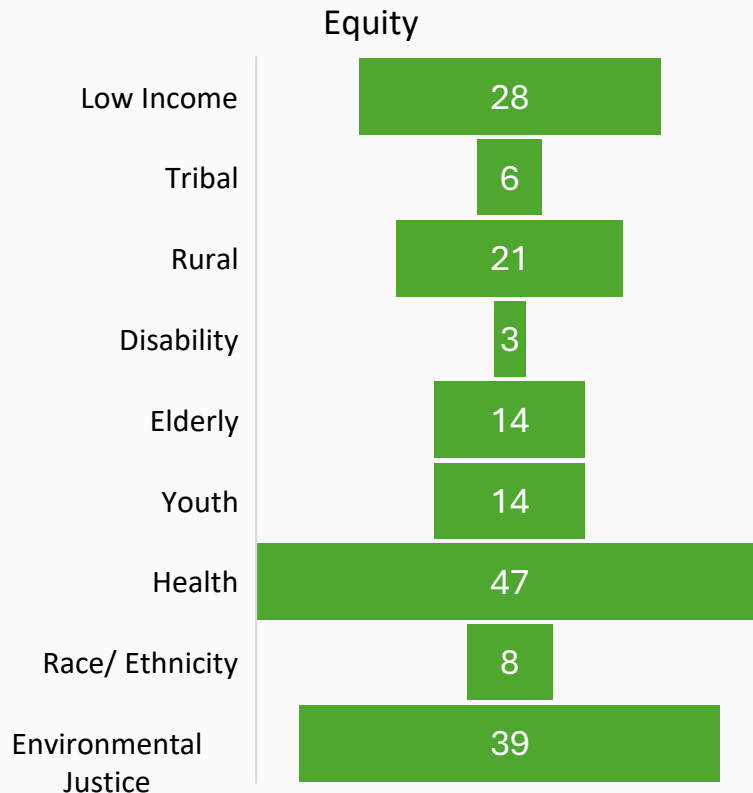
- Limited awareness of programs and available solutions
- Complexity of climate policies and funding pathways
- Need for clearer, more accessible outreach

3. Funding & Capacity Constraints (High)

- Limited staffing and technical capacity at local levels
- Challenges with grants, match requirements, and administration



Equity Themes

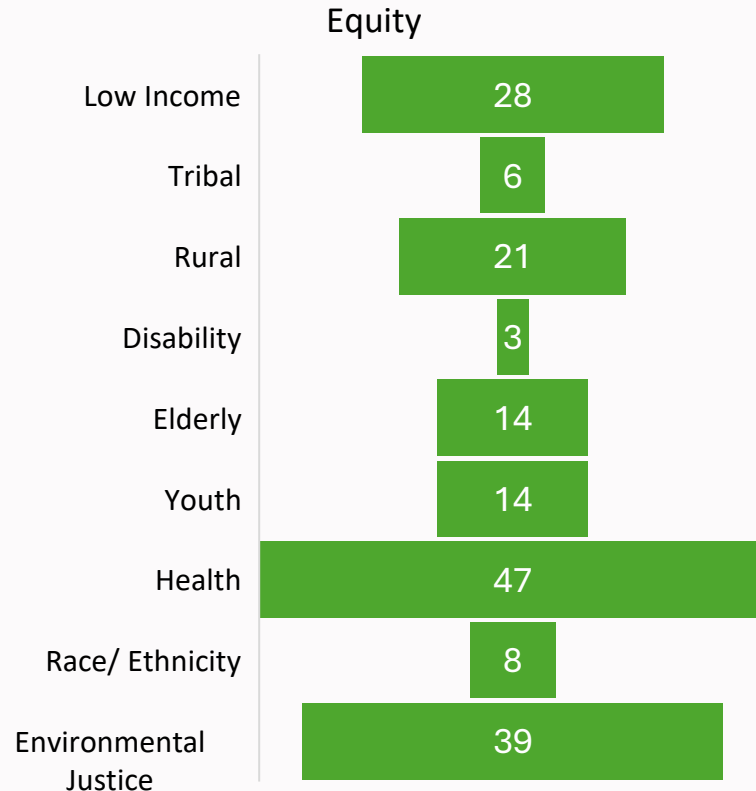


1. Health Equity & Vulnerable Populations (High – Top Theme)

- Strongest equity concern statewide
- Higher risk of heat-related illness and storm/flood impacts
- Increased vulnerability due to chronic conditions and limited access to cooling
- Compounding issue: loss of local healthcare access (hospital and clinic closures or service reductions) occurring at the same time as increasing climate-related health needs

Example: Bradford, PA—an EJ community facing hospital loss, where residents with high healthcare needs will have to travel farther for care, reducing already limited access during extreme heat, flooding, and other emergencies

Equity Themes (Cont.)



2. Environmental Justice Communities (High)

- Higher exposure to pollution, heat islands, and flooding
- Legacy of underinvestment and infrastructure inequities
- Compounded environmental and health burdens across multiple stressors

3. Low-Income Households & Housing Insecurity (High)

- High energy burden and utility affordability challenges
- Housing quality and lack of weatherization
- Unhoused individuals disproportionately impacted, with direct exposure to heat, flooding, and extreme weather due to lack of shelter

Themes: Urban vs. Rural Comparison

Urban Communities (e.g., Philadelphia, Pittsburgh, Reading, Harrisburg)

More prominent themes:

- **Heat islands and extreme heat exposure** as a daily lived experience
- Strong emphasis on **housing quality, affordability, and displacement pressures**
- Greater focus on **environmental justice communities** and cumulative pollution burdens
- Interest in **walkability, transit access, and EV infrastructure in dense areas**
- More frequent discussion of **cooling centers and resilience hubs** as immediate needs



Themes: Urban vs. Rural Comparison

Rural Communities (e.g., Bradford, Oil City, St. Mary's, Towanda, State College, rural northern PA)

More prominent themes:

- **Infrastructure vulnerability during storms**, especially outages from downed power lines and utility damage
- Strong concern about **land use changes**, particularly farmland preservation and solar siting
- Emphasis on **outdoor recreation economies (hunting, fishing, hiking, wildlife tourism, elk tourism regions like Benezette)**
- Greater concern about **distance to healthcare and emergency services**, especially as local hospitals/clinics decline
- Limited **transportation access and service availability**
- Strong sensitivity to **water quality and watershed protection**





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Themes: Urban vs. Rural Comparison

Shared Across Most Communities (Urban + Rural Alignment)



Across nearly all engagement locations participants consistently raised:

- **Flooding and extreme storms** as the most universal climate impact
- **Extreme heat and public health risks**, especially for vulnerable populations
- Strong support for **renewable energy expansion (especially solar)**
- Concerns about **energy affordability and rising utility bills**
- Recognition that **local governments lack funding, staffing, and technical capacity**
- Growing demand for **clearer regulation and accountability**, especially around large-scale development (notably data centers and energy infrastructure)

Key Insights & Lessons Learned

1. Flooding remains the most widespread climate impact statewide.
2. Extreme heat is a growing public health concern.
3. Data centers are an emerging statewide climate challenge.
4. Strong support for renewable energy with responsible siting.
5. Local capacity gaps limit climate action implementation.
6. Concerns about enforcement and regulatory
7. Climate actions gain support when linked to health, affordability, and quality of life.
8. Housing quality is increasingly viewed as a resilience issue.
9. Broad support for nature-based solutions across regions.
10. Equity is a cross-cutting priority in both impacts and solutions.
11. Increase internal collaboration among state agencies to better coordinate and implement climate action initiatives statewide.



Key Planning Gaps Identified

1. Implementation Capacity

- Limited local staffing and expertise
- Funding constraints
- Need for technical assistance

2. Energy Affordability

- Rising utility costs
- Household energy burden
- Affordability concerns often outweighed emissions discussions

3. Data Centers & Emerging Energy Demand

- Grid impacts
- Water use concerns
- Land use and infrastructure pressures

4. Community Resilience Hubs

Community-Driven Solution

- Cooling centers
- Emergency preparedness
- Local resilience services

5. Rural Service & Infrastructure Challenges

Rural Priority

- Healthcare access
- Transportation limitations
- Power reliability and emergency response

6. Climate-Smart Land Use Planning

Growing Concern

- Farmland preservation
- Solar siting
- Development pressures

Community Engagement Matters

Supports Act 70 Planning

- Informs Pennsylvania's required Climate Action Plan updates every three years
- Ensures plans reflect current community priorities and emerging issues

Improves Decision-Making

- Validates statewide climate assessments
- Identifies regional needs and local impacts

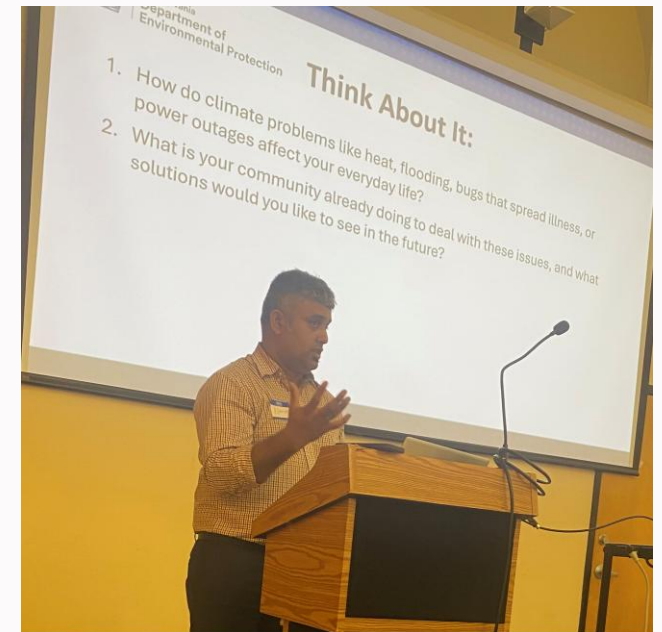
Strengthens Implementation

- Reveals funding, staffing, and capacity barriers
- Helps align state resources with community priorities

Builds Long-Term Capacity

- Strengthens partnerships and stakeholder networks
- Supports future planning and implementation efforts

Key Takeaway: Community engagement helps ensure Pennsylvania's Climate Action Plan is informed, actionable, and responsive to local needs.



Questions

JOSH SHAPIRO, GOVERNOR | JESSICA SHIRLEY, SECRETARY



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- Roll Call, Introduction
- Approval of April Minutes
- Public Comment
- Presentation – GHG Inventory
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- Presentation – Climate Outreach
- **DEP Updates**
- **Meeting Wrap Up/Next Meeting**
- **New Business**

Penn Energy Savers Updates



For more information about the program, please visit:
www.PennEnergySavers.com

- \$258M → HOMES & HEEHR Programs for electrification & efficiency
- Generational investment in residential energy sector focused on low- and moderate-income households.
- Opportunities to braid with Act 129 Phase V
- On 6/1/26, US DOE released program notices 26-1 & 26-2 outlining changes to the program.
 - No removal of existing fossil systems
 - Must use insulation & air-sealing rebates prior to heat pump
 - May issue partial payments for MF buildings
 - Consumer Protection Plan replaced by AFWA Plan
 - Removes J40 requirements, keeps Disadvantaged Community Incentives

Training for Residential Energy Contractors Update



For more information about the program, please visit:
www.pennhpp.com

- ~\$5M → Train & Upskill Heat Pump Workforce
 - Tuition Fees
 - Wraparound Services
 - Employer Wage Subsidies
- Six Approved Trainers & 14 Approved Courses
 - Mix of in-person and online trainings
 - New and existing worker training
- Training Topics
 - Heat Pump Technology & Applications, Installation Techniques, ACCA J, D, & S, Commission & QI, Cold Climate Applications, Refrigerant Handling, Building Science, Healthy Home Principles, VPP, and HPWHs.



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Get in Touch

**Taylor Lightman
Energy Programs Office
400 Market Street
Harrisburg, PA 17101**

...

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Technical Assistance for Community Energy and Resilience

Goal: Develop and a new EPO program to serve non-profits and community-based organizations (CBOs); offer hands-on technical assistance to support communities in conceptualizing, funding and implementing energy affordability and community resilience projects.

Technical Assistance for Community Energy and Resilience

Pilot

- Help community organizations in PA provide additional programs and services to residents, responsive to demonstrated needs, challenges, and interests of the community.
- Projects will vary given a community's need. Pilot will focus on two key challenges:
 - energy affordability and efficiency
 - community preparedness and resilience
- The program will be evaluated for potential expansion at conclusion of pilot
- **Applications are being accepted until 5PM July 21!**
- Learn more here: <https://www.pa.gov/agencies/dep/programs-and-services/energy-programs-office/financial-options/tacer>

Thank you!

Colleen Unroe, PhD

Sarah Pinter, MS

Kelsey Irvine

Energy Program Specialists, PADEP

Energy Programs Office

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The Department of Environmental Protection's mission is to protect Pennsylvania's air, land and water resources and to provide for the health and safety of its residents and visitors, consistent with the rights and duties established under the Environmental Rights Amendment (Article 1, Section 27 of the Pennsylvania Constitution).

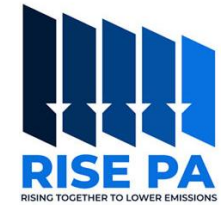
RISE PA Application Deadline Extended

The Round 2 solicitation for the Medium- and Large-scale Award Tracks opened on Friday, May 15, 2026, and will now close on **Friday, July 31, 2026 at 4:59 PM EST.**

<https://www.pa.gov/agencies/dep/programs-and-services/energy-programs-office/rise-pa>

Questions? Contact RA-EP-CPRG@pa.gov

Industries Wanted





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Meeting Wrap-Up

Please provide any written feedback on the materials presented today no later than **Friday, July 31st** to Lindsay at lbyron@pa.gov.

2026 Meeting Planning

Upcoming Meetings:

- ~~Thursday, February 19th, 2026~~
- ~~Wednesday, April 22nd, 2026~~
- ~~July 21, 2026: GHG Inventory, BAU Projections, Act 70 CAP/CIA progress~~
- ~~Tuesday, August 25th, 2026 – Cancel~~
- Thursday, October 29th, 2026: GHG reduction measure modeling, co-benefits, workforce, etc. Act 70 CAP/CIA/Navigator progress
- ~~Tuesday, December 15th, 2026 – Cancel~~
- Feb. 2027 (Date TBD): Draft Final Status Report, Act 70 CAP/CIA/Navigator progress



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