

Investor Presentation

Fiscal 2024 – 4th Quarter Update

November 6, 2024

National Fuel Gas Company

- Company Overview (3)
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Company Overview





Corporate HQ: Buffalo, NY

~2,200 employees



NYSE: NFG

Market Cap: ~\$5.5B



122 Years of consecutive dividend payments

54 Years of consecutive dividend increases



>10% Adjusted EPS Growth FY24-FY27E



Investment Grade credit rating



17% reduction in methane emissions since 2020



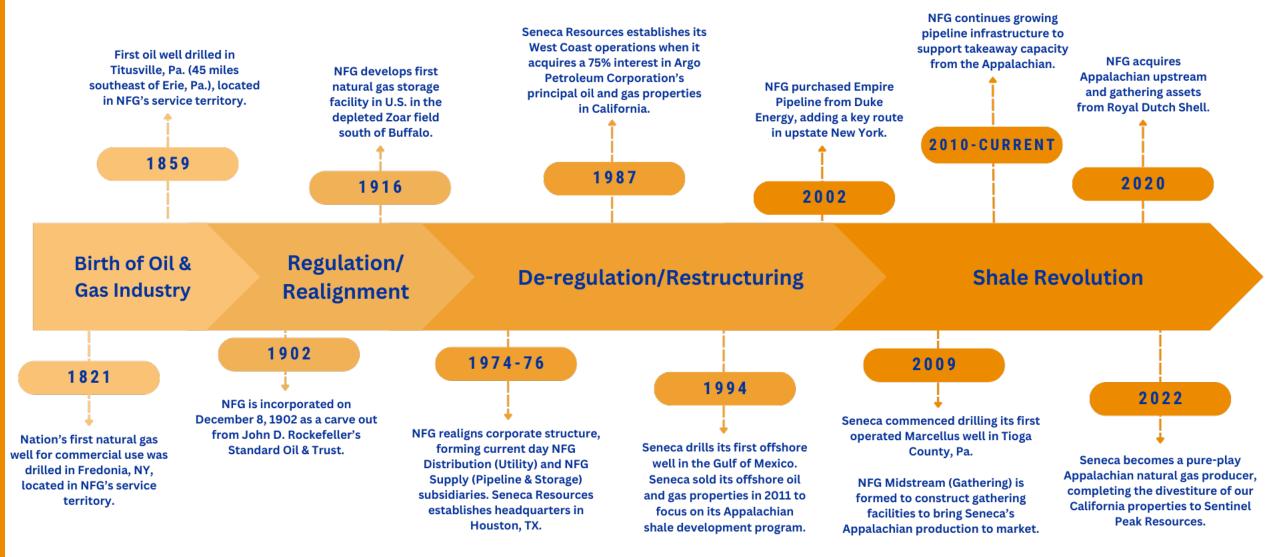


Left picture: Seneca Resources rig in Tioga County, PA. Right picture: Buffalo Bills' New Highmark Stadium construction in Orchard Park, NY.

History of National Fuel



Industry Pioneer Born From Rockefeller's Standard Oil Company



NFG: A Diversified, Integrated Natural Gas Company

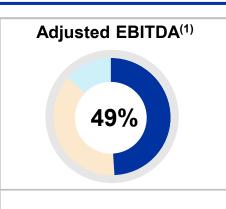


Upstream Exploration & Production

Developing our large, high-quality acreage in Marcellus & Utica shales

~1.2 Million Net acres in **Appalachia**

~1.0 Bcf/day Net total production⁽²⁾





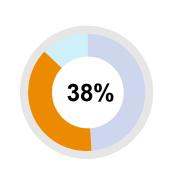
Midstream Gathering Pipeline & Storage

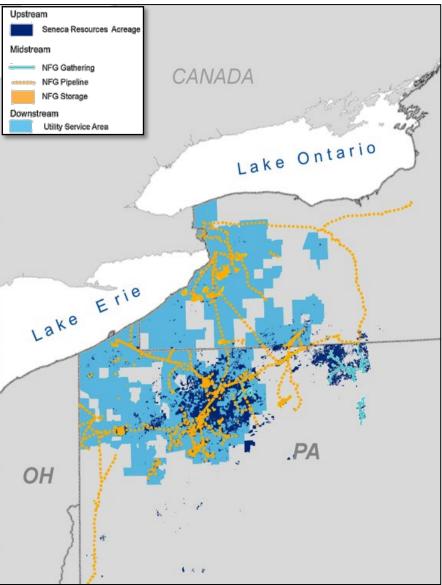
Expanding and modernizing pipeline infrastructure to provide outlets for **Appalachian natural gas production**

4.8 MMDth Daily interstate pipeline capacity under contract

\$2.9 Billion

Investments since 2010





Downstream Utility

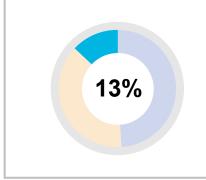
Providing safe, reliable and affordable service to customers in WNY and NW PA

> 755,000 Utility

> > customers

>\$1 Billion

Investments in safety since 2010



⁽¹⁾ Twelve months ended September 30, 2024. A reconciliation of Adjusted EBITDA to Net Income as presented on the Consolidated Statement of Income and Earnings Reinvested in the Business is included at the end of this presentation.

Non-Regulated Business Overview

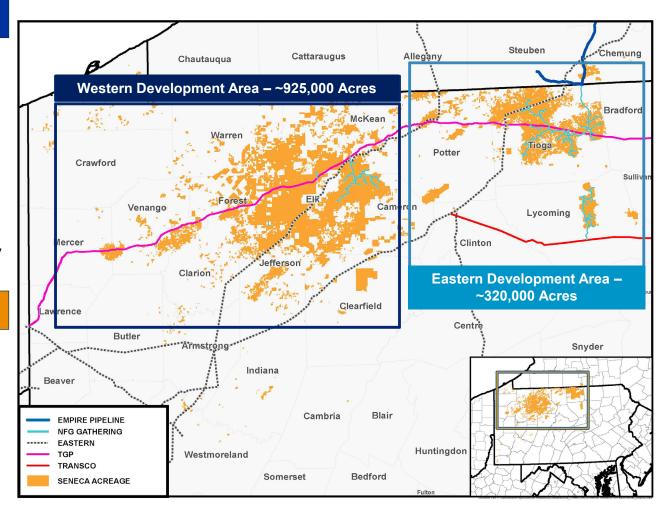


Exploration & Production Segment (Upstream)

- Seneca Resources Company
 - Total Net Acres (Pennsylvania): ~1.2 million⁽¹⁾
 - Total Proved Reserves: 4.8 Tcfe⁽¹⁾
 - Current Net Production: ~1.0 Bcf/d⁽²⁾
 - Firm Transportation Capacity: ~1 Bcf/d to premium markets
 - Decades of Marcellus and Utica development inventory

Gathering Segment (Midstream)

- National Fuel Gas Midstream Company
 - Total Throughput: 1.2 Bcf/d⁽³⁾ (including third party)
 - Greater than 2 Bcf/d of gathering capacity
 - ~400 miles of gathering pipeline
 - 23 compressor stations with ~120k HP⁽¹⁾
 - Interconnections with 7 major pipelines



Reported as of September 30, 2024.

Average net production for the three months ended September 30, 2024.

⁽³⁾ Average throughput for the three months ended September 30, 2024.

Regulated Business Overview

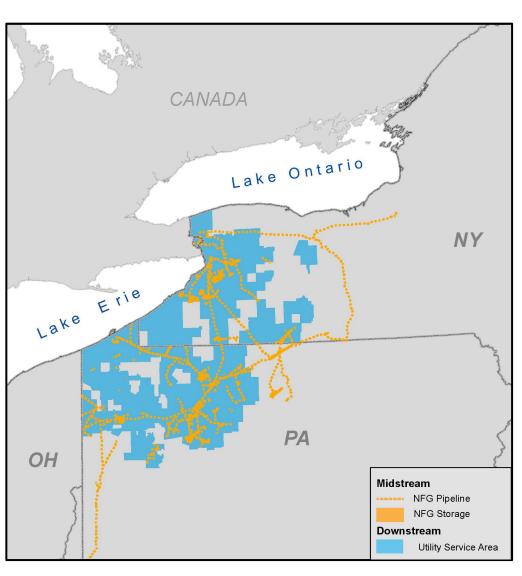


Pipeline & Storage Segment (Midstream)

- Regulated by Federal Energy Regulatory Commission (FERC)
- Total Rate Base: \$1.6 Billion⁽¹⁾
- ~2,600 miles of pipeline / 29 storage fields
- National Fuel Gas Supply Corporation:
 - Firm Contracted Storage Capacity: 71 Bcf
 - Firm Contracted Transportation Capacity: 3.5 Bcf / day⁽²⁾
- Empire Pipeline, Inc.:
 - Firm Contracted Transportation Capacity: 1.1 Bcf / day⁽²⁾
- Interconnections with 8 major interstate pipelines

Utility Segment (Downstream)

- New York Jurisdiction
 - 541,000 customers
 - Regulated by the New York Public Service Commission (NYPSC)
- Pennsylvania Jurisdiction
 - 214,000 customers
 - Regulated by the Pennsylvania Public Utilities Commission (PAPUC)
- Total Rate Base: \$1.3 Billion⁽¹⁾
- Fiscal 2024 Total Throughput: ~128 Bcf
- Provides >90% of the space heating load in operating footprint



⁽¹⁾ Represents the latest available information in regulatory filings. Supply and Empire rate base amounts are as of 12/31/2023 per the FERC Form 2. NY and PA are as of 9/30/24.
(2) Includes short-term and long-term contracted capacity. Disclosed annually as of September 30, 2024.

Why National Fuel?



Strong Integrated Returns

- ✓ Optimized capital allocation
- ✓ Lower cost of capital
- ✓ Operational synergies
- ✓ Improved profitability



Visibility on Long-Term **EPS & FCF Growth**

- Targeting significant rate base growth from system modernization and expansion
- High-graded upstream development and increasing capital efficiencies



Long-Standing History of Shareholder Returns

- 122 years of dividend payments
- √ 54 years of dividend increases
- Ongoing share repurchase program



Responsibly Reducing **Emissions**

- ✓ Continued progress toward emissions reduction targets
- ✓ Enhanced GHG disclosures on sustainability initiatives

Integrated Model Drives Strong Returns



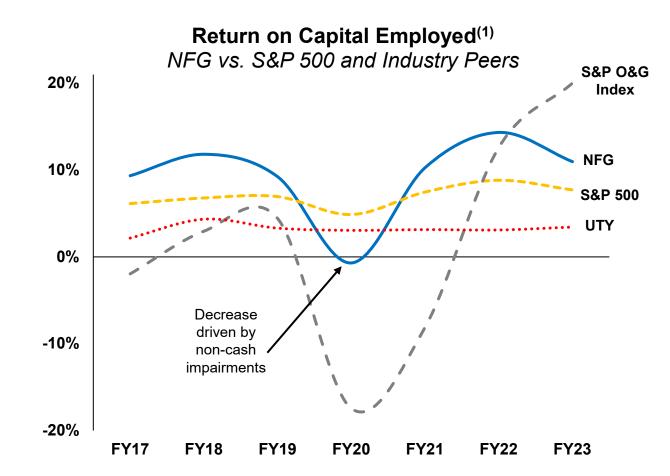
NFG's ROCE outperforms peers and broader market, on average, over a multi-year period



Visibility on Long-Term EPS & FCF Growth

Long History of Shareholder Returns

Responsibly Reducing Emissions



Integrated Business Model Benefits

- ✓ **Operations**: Lower cost structure
- √ Financial: Lower cost of capital
- √ Strategic: Optimized capital allocation
- ✓ **Commercial**: Greater revenue / margin

Outperformance Since 2017

- ✓ NFG vs. S&P 500: +2%
- ✓ NFG vs. E&P Peers: +8%
- ✓ NFG vs. Utility Peers: + 6%

Strong Value Proposition Driven by Earnings & Cash Flow Outlook



>10% Consolidated 3-Year Adjusted EPS CAGR (FY24-27E)

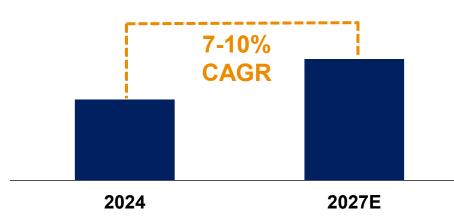
Visibility on Long-Term **EPS & FCF** Growth

Regulated Businesses

Increasing EPS Expected to Drive Future Dividend Growth

- Cash flows from Regulated businesses support an increasing dividend
- Robust growth in FY25 driven by ongoing rate making activity propelling 2025E adjusted EPS growth >10%
- Beyond FY25, expect adjusted EPS growth to moderate to 5-7%, similar to average annual rate base growth

Regulated Adjusted Operating Results

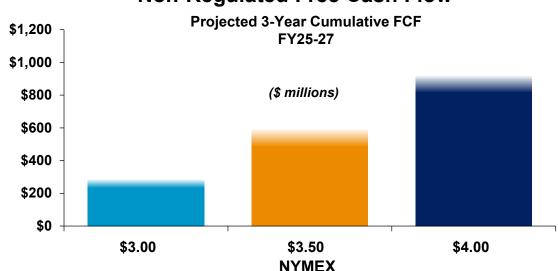


Non-Regulated Businesses

Significant FCF Generation Expected to Provide Flexibility

- Increasing well productivity from prolific EDA expected to deliver 0% - 5% production growth while decreasing capital
- Hedging portfolio provides near-term visibility to growing free cash flow generation
- Long-term natural gas price outlook drives FCF growth, with ability to capture higher natural gas prices

Non-Regulated Free Cash Flow⁽¹⁾



⁽¹⁾ NYMEX based on flat price assumptions per year. Includes current hedge positions as of September 30, 2024 and excludes acquisitions. Note: The Company defines free cash flow as net cash provided by operating activities, less net cash used in investing activities, adjusted for acquisitions and divestitures. See non-GAAP financial measures information at

the end of this presentation. Assumes current hedges. Assumes no pricing-related curtailments.

Proven Track Record of Returning Capital to Shareholders



>\$590 Million Returned to Shareholders in Last 3 Years



Long History of Shareholder Returns





...Plus Share Buyback

- \$200 MM Share Repurchase Program approved in March 2024
- Target completion date by end of fiscal 2025(3)
- Purchased ~\$77 MM and 1.3 MM shares through November 1st

1980

1990

1970

2000

2010

2020

Dividend yield is as of November 4, 2024. Share buyback yield is based on the remaining authorized repurchases in fiscal 2025.

Completion subject to a number of factors, including but not limited to stock price, market conditions, applicable securities laws, including SEC Rule 10b-18, corporate and regulatory requirements, and capital and liquidity needs.

Considerable Progress on Emissions Reductions



Latest Corporate Responsibility Report Provides Enhanced Disclosures on Sustainability Initiatives

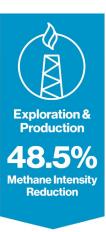
Responsibly Reducing **Emissions**

Progress as of 2023

Gathering

27.8%

Reduction



Reduction

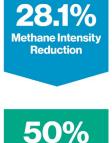
Since

2020

2030

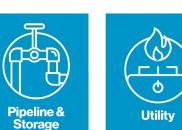
Target





Reduction





9.7% Reduction

Utility

Continued Progress On Our Methane Intensity Targets⁽¹⁾

- Responsible gas certifications
- Pneumatic device replacement
- Equipment upgrades at existing facilities
- Use of best-in-class emissions controls for new facilities

NFG Consolidated GHG Target

- 25% absolute GHG reduction by 2030
- Progress since 2020: 5.6% decrease while growing the business



Financial Overview

FY2024 Results Demonstrate Resiliency to Commodity Downturns



Growth Catalysts in Each Segment Support Consolidated 3-Year Adj. EPS CAGR >10% (FY24-27E)

FY2024 Earnings Highlights

Exploration & Production

- Natural gas production increased 5% to 392 Bcf
- Realized price (after hedging) decreased 4% despite a 36% decrease in NYMEX compared to the prior year

Gathering

Throughput and revenues increased 6% compared to the prior year, driven by growth in affiliated and third-party throughput

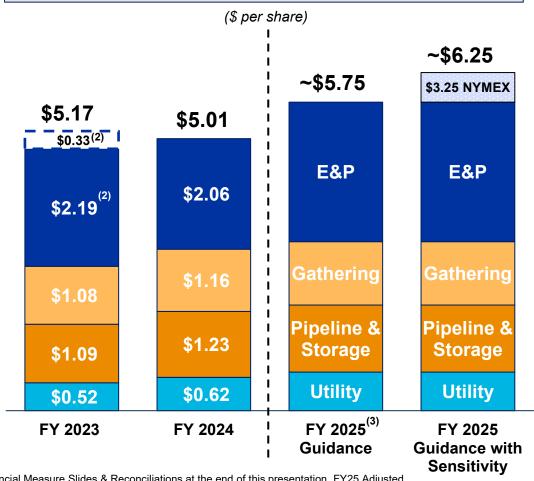
Pipeline and Storage

• Revenues increased \$33.2 million (or 9%) from the prior year, primarily due to the settlement of the Supply Corporation rate case, effective February 2024

Utility

 Net income increased \$8.7 million (or 18%) compared to the prior year, largely due to the rate settlement in its PA service territory, effective August 2023

Adjusted Operating Results⁽¹⁾



⁽¹⁾ Excludes items impacting comparability. Consolidated Adjusted Operating Results includes Corporate & All Other. See Comparable GAAP Financial Measure Slides & Reconciliations at the end of this presentation. FY25 Adjusted EPS guidance is at midpoint of the range disclosed (\$5.50 - \$6.00).

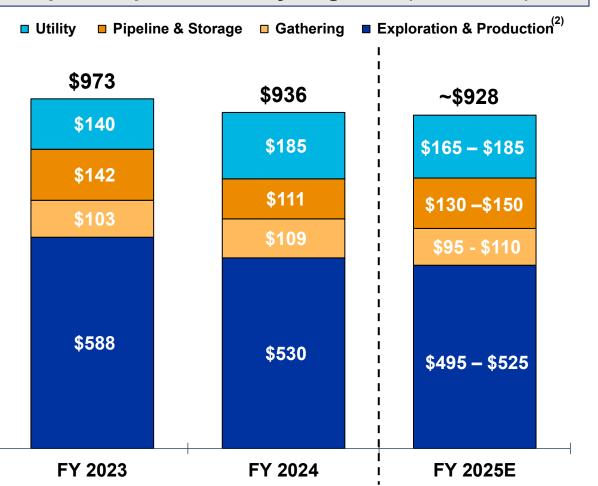
Fiscal 2023 E&P Adjusted EPS of \$2.19 uses a realized natural gas price after hedging of \$2.44, the same as Fiscal 2024. The additional \$0.33 in Fiscal 2023 is the increase in earnings from higher natural gas prices in Fiscal 2023.

⁽³⁾ Fiscal 2025 assumes \$2.80 NYMEX pricing. Fiscal 2025 Adjusted EPS guidance, which excludes items impacting comparability, is \$5.50 - \$6.00, or \$5.75 at the midpoint.

Capital Allocation Priorities Drive Spending Levels



Capital Expenditures by Segment (\$ millions)⁽¹⁾



Capital Allocation Priorities

Organic Investments

- Invest in regulated growth via modernization and pipeline expansions
- Maintain 0-5% growth in upstream/gathering

Responsibly Manage the **Balance** Sheet

- · Maintain investment grade credit rating
- Target optimal rate making capital structure

Return of Capital to **Shareholders**

- Uphold 54-year history of dividend increases
- Value-accretive share repurchases

Highly **Strategic** M&A

- Upstream/Gathering: Integrated opportunities geographically proximate to existing operations
- Regulated: Growth to balance business mix

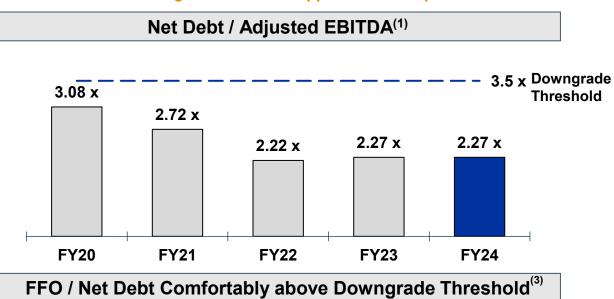
⁽¹⁾ Capital expenditures include accrued capex. Total Capital Expenditures include Corporate and All Other. A reconciliation to Capital Expenditures as presented on the Consolidated Statement of Cash Flows is included at the end of this presentation. FY25 consolidated capital guidance is displayed at the midpoint of the range (\$885 - \$970).

⁽²⁾ FY23 reflects the netting of \$150 million in the E&P segment related to the acquisition of Appalachian upstream assets. FY24 E&P reflects the netting of \$6.2 million related to the acquisition of assets from UGI.

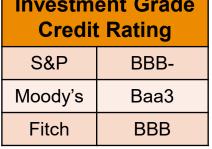
Balance Sheet Resiliency Through the Commodity Cycle



Conservative Leverage Provides for Opportunistic Capital Allocation



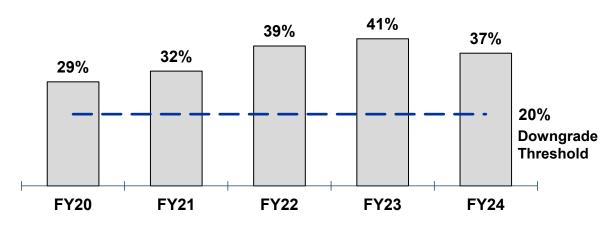
Current Credit Rating Committed to Investment Grade Credit Rating Investment Grade Credit Rating

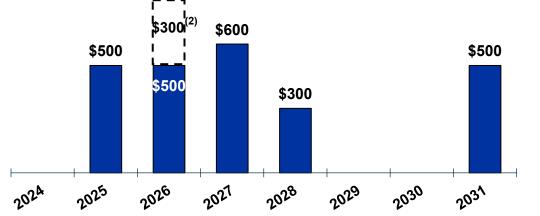




Debt Maturity Profile by Fiscal Year (\$MM)

~\$1B in Short-term Liquidity Available





⁽¹⁾ Net Debt is net of cash and temporary cash investments. Reconciliations of Net Debt and Adjusted EBITDA are included at the end of this presentation.

^{(2) \$300} MM term loan was drawn in April 2024 and replaced outstanding commercial paper.

⁽³⁾ A reconciliation of Funds From Operations (FFO) to Net Debt can be found at the end of this presentation.



Business Highlights

Regulated: Significant Rate Case Activity



Utillity



New York:

- Filed a rate case in October 2023 for new rates effective October 1, 2024 (fiscal 2025)
- Joint Proposal⁽¹⁾ (JP) filed with NYPSC on September 9, 2024. Key drivers include:
 - 3-year settlement
 - Rate base of \$1.04B
 - **ROE of 9.7%**
 - Equity ratio of 48%
 - 3-year revenue requirement increase: RY1 \$57.3M; RY2 \$73.1M; and RY3 \$85.8M

National Fuel®

Significant Growth

\$57M

increase in FY25 Revenue Requirement

Utillity



Pennsylvania:

- Joint Settlement reached on first rate case in PA since 2007
 - Achieved \$23 million revenue requirement (~80% of filed position)
 - New weather normalization adjustment mechanism
- New rates became effective August 1, 2023
- Plant balance as of September 30, 2024 exceeds target required to be eligible for Distribution System Improvement Charge (DSIC)(2)

Supply ග ර



Supply:

- Settlement approved by FERC on 6/11/24
 - New rates went into effect 2/1/24
- \$56 million increase in revenue on annualized basis
- Maintains existing depreciation rates
- No comeback or moratorium period
 - Ability to file a rate case at any time

\$23M increase in

Revenue

\$56M

increase in Revenue

Regulated: Rate Case Overview



Recent updates in orange

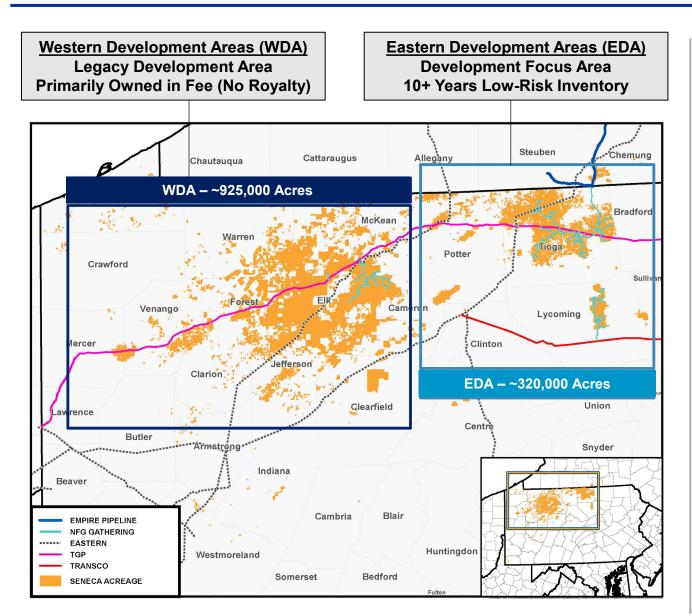
	Pipeline & Storage		Utility	
	Supply	Empire	NY ⁽²⁾	PA
Regulatory Agency (Governed by)	FERC	FERC	NYPSC	PAPUC
Timing/ Status	 Settlement approved by FERC June 11, 2024 New rates went into effect February 1, 2024 No moratorium or comeback period 	 Rates in effect since January 1, 2019 Must file for new rates by May 1, 2025 	 Filed rate case October 31, 2023 JP filed, pending NYPSC approval Rate plan effective October 1, 2024, subject to makewhole provision if new rates start after 	 Settlement approved in June 2023 Rates in effect since August 1, 2023
Rate Base ⁽¹⁾ (in millions)	\$1,244	\$317	\$858 Pending JP → \$1,040	\$453
Equity Ratio	Not stated – Black box settlement	Not stated – Black box settlement	NYPSC Rate Case April 2017 → 43% Pending JP → 48%	Not stated – Black box settlement
Authorized ROE	Not Stated – Black box settlement	Not Stated – Black box settlement	NYPSC Rate Case April 2017 → 8.7% Pending JP → 9.7%	Not Stated – Black box settlement

⁽¹⁾ Represents the latest available information in regulatory filings. Supply and Empire rate base amounts are as of 12/31/2023 per the FERC Form 2. NY and PA are as of 9/30/24.

⁽²⁾ A Joint Proposal (JP) was filed with the NYPSC on September 9, 2024 (see Case 23-G-0627). The JP is not deemed final as it is subject to Commission approval. NFG can not provide assurance as to the timing of any approval or that the Commission will approve the JP at all, on the terms set forth therein or with such modifications or additional terms that are acceptable to National Fuel Gas Distribution Corporation.

Non-Regulated: EDA Development Creates Differentiated Value





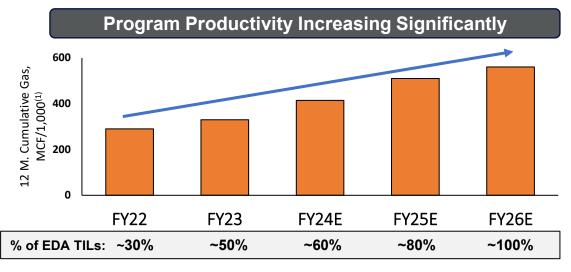
EDA Highlights

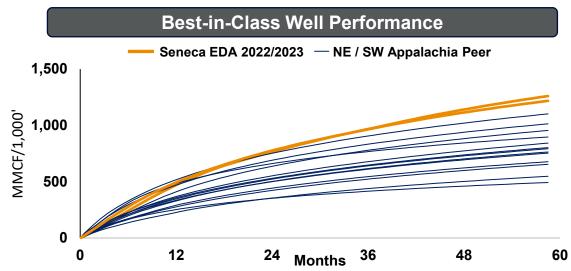
- EDA development plan drives higher capital efficiencies and cash flow generation
- ✓ EDA wells deliver >2x the well productivity versus legacy WDA program⁽¹⁾
 - 31 EDA wells turned in line (TIL) since transition began (May 2023 through Oct 2024)
- ✓ > 10 years of inventory at less than \$2 breakeven (see next page)
- ✓ Access to multiple, premium out-of-basin markets through owned firm transportation
- ✓ Integrated gathering system provides optimized investment timing, low-cost structure and resilient thru-cycle margins

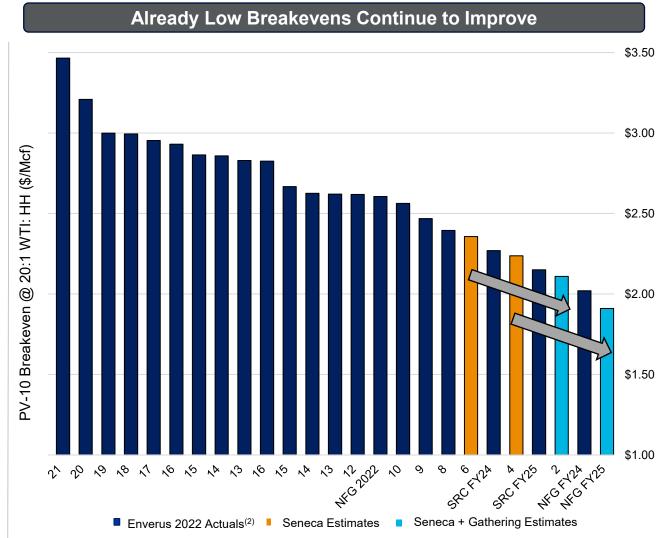
Non-Regulated: EDA Best in Basin Performance & Breakevens



>10 years of prolific EDA inventory at expected development pace







⁽¹⁾ FY22 and FY23 is based on actual data. FY24 to FY26 data is projected until 12 months after the last pad has been online.

⁽²⁾ Source: FY22 data is based on Enverus Intelligence Research for NFG and peers. Peers include Apex Energy, AR, Arsenal, Ascent Resources, CHK, CNX, CTRA, Encino Energy, EQT, GPOR, Greylock Energy, HG Energy, NNE, Olympus Energy, PennEnergy, REP, RRC, Snyder Brothers, SWN, Tug Hill. FY23 to FY25 NFG data is based on estimates.



Supplemental Information

Supplemental Information: Segment Overview



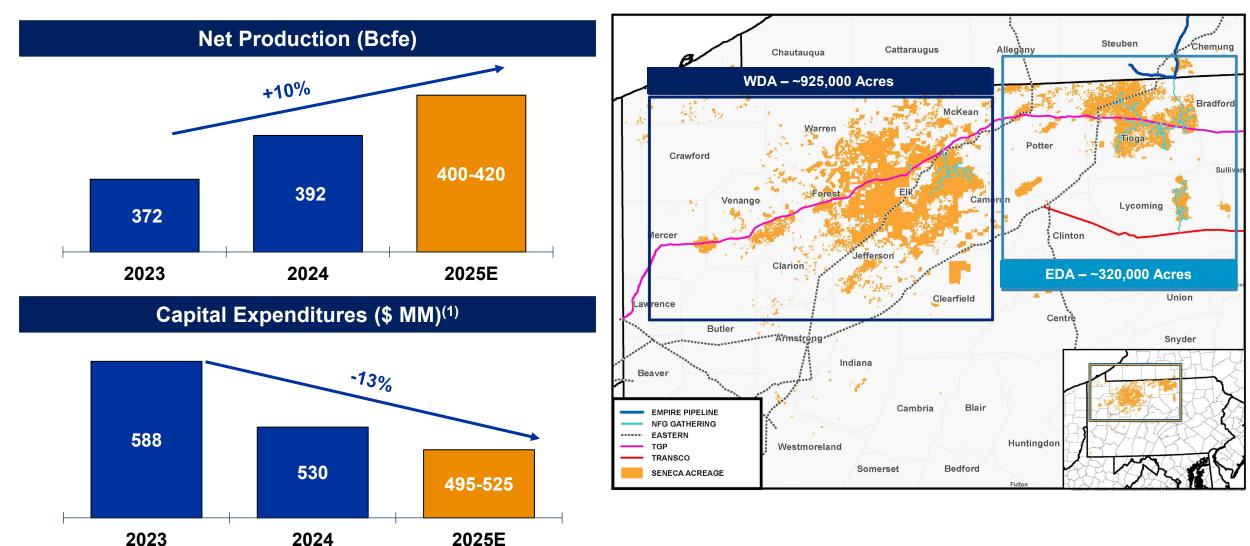
Exploration & Production & Gathering Overview

Seneca Resources Company, LLC
National Fuel Gas Midstream Company, LLC

Focused on Capital Efficiency and FCF Generation



Transition to the EDA Drives Growing Production with Decreasing Capital

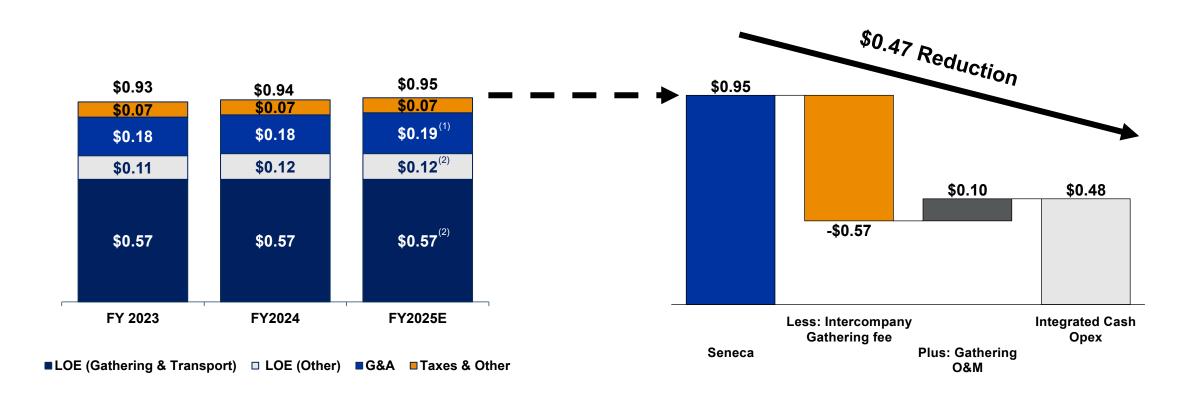


Integration Drives Industry Leading Cost Structure





Seneca + Gathering Cash OpEx (\$/Mcfe)



⁽¹⁾ G&A estimate represents the midpoint of the G&A guidance ranges for fiscal 2025.

⁽²⁾ The total of the two LOE components represents the midpoint of the LOE guidance ranges for fiscal 2025.

Long Runway of Development Opportunities in the EDA



Upstream Development Program

Tioga County, PA

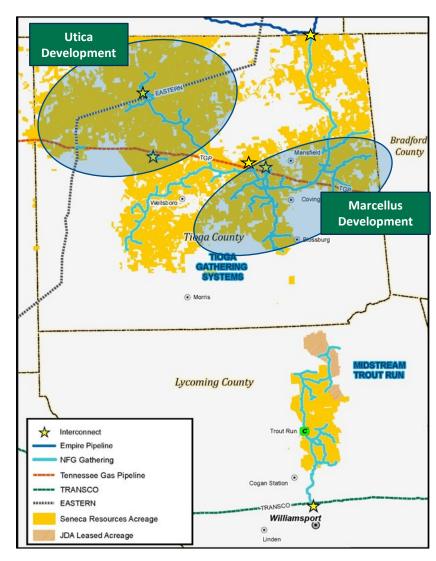
- Low-risk development locations: ~200 Utica, 80 Marcellus
 - Average total lateral length (TLL) of ~13k feet in the Utica, ~11.5k feet in Marcellus
- Numerous marketing opportunities:
 - Ability to utilize Seneca's firm transportation capacity: Empire Tioga County Extension, Leidy South and Northeast Supply Diversification (Tioga Pathway 2026)

Lycoming County, PA

- Low-risk development locations: ~30 Marcellus
 - Average total lateral length (TLL) of ~8k feet
- Firm transportation capacity: Atlantic Sunrise (Transco)

Gathering System Capacity and Expected Revenues

- Tioga County system capacity up to 970,000 Dth per day
- Lycoming County system capacity up to 585,000 Dth per day
- Expected to generate third-party revenues of \$10 \$12 million for fiscal 2025



High Quality Acreage in WDA, Primarily Owned in Fee



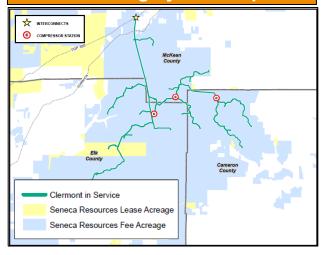
Western Development Area (WDA) Highlights

- >10 years of fully delineated inventory in the Marcellus and Utica plus significant additional future development potential
- Large gathering system with multiple interconnects provides access to firm transportation portfolio that reaches premium markets
- Highly contiguous fee acreage (no royalty) enhances economics and provides development flexibility
- Beechwood area results provide long-term development optionality

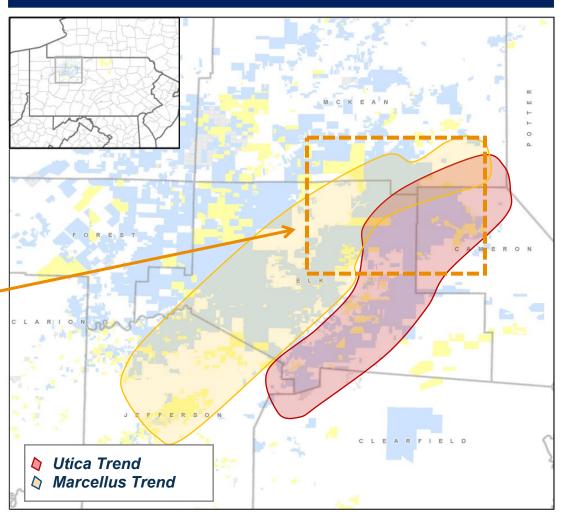
WDA Gathering

- Total investment to date ~\$400 MM
- Seneca production source, system capacity up to 750K Dth/d
- Minimal gathering pipelines and compression investment required to support Seneca's near-term development program

Gathering System Map



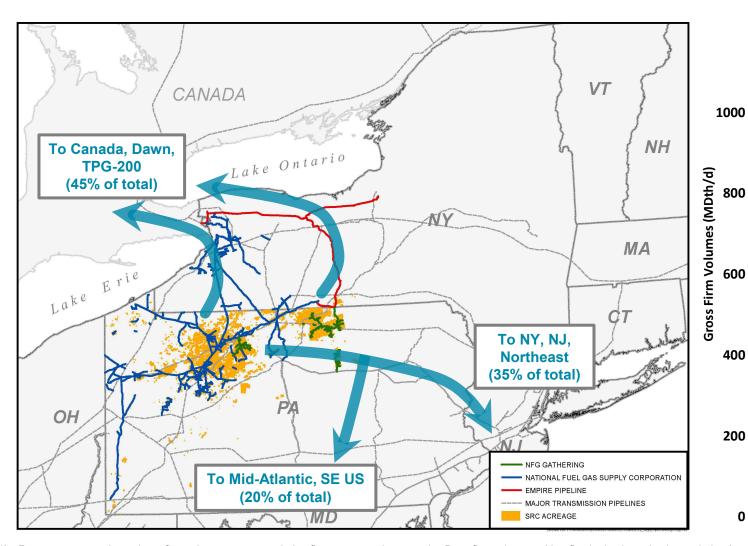
Marcellus & Utica Trend Fairways⁽¹⁾



Production Supported by Long-Term Contracts



~1 Bcf/d of Firm Transportation



Firm Sales Portfolio



800

600

400

200

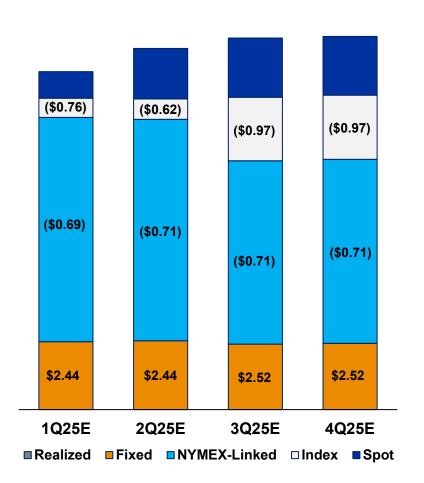
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Fiscal 2025

Fiscal 2025 Sales Mix Provides Near-Term Price Certainty



Firm Sales & Production Cadence⁽¹⁾



Price Realizations with Hedging (Net Bcfe, \$ per MMBtu) ~400 - 420 48 106 \$2.00 55 (\$0.79)Differential to 201 NYMEX NYMEX \$2.65 Floor: \$3.44 Cap: \$4.54

Unhedged

Firm Sales

Spot

Price

Certainty (2)

Floor

Protection⁽³⁾

FY25E

⁽¹⁾ Q1 Volumes: Fixed Price 20 Bcfe, NYMEX-Linked 65 Bcfe, Index 6 Bcfe, Q2 Volumes: Fixed Price 20 Bcfe, NYMEX-Linked 64 Bcfe, Index 6 Bcfe, Q3 Volumes: Fixed Price 19 Bcfe, NYMEX-Linked 53 Bcfe, Index 18 Bcfe, Q4 Volumes: Fixed Price 19 Bcfe, NYMEX-Linked 53 Bcfe, Index 19 Bcfe, NYMEX-Linked and Index prices are shown as differentials to NYMEX and \$ per MMBtu.

⁽²⁾ Price certainty defined as volumes where the price is locked in through either a fixed price firm sale or a NYMEX-linked firm sale paired with a NYMEX swap.

Floor protection defined as volumes where a floor price is locked in through a NYMEX-linked firm sale paired with a NYMEX collar. The average realized price, which includes differentials, is: floor of \$2.73 and cap of \$3.84. Fiscal 2024 Q4 Update

Hedging Program: Disciplined with Upside Potential



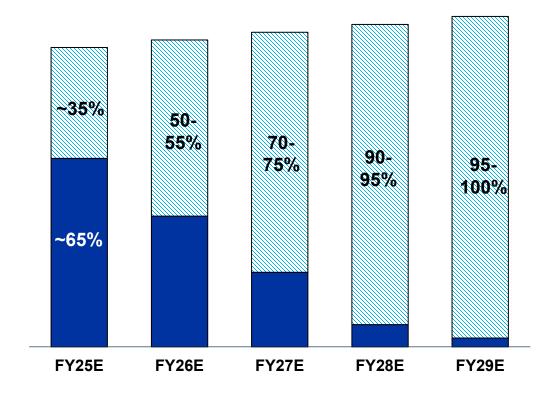
Methodical Approach to Layering in Hedges Over Time Supports the Company's Investment Grade Rating

Near-Term Avg. Hedge Price Above Strip



-Strip, as of 11/4/24

Long-Term Unhedged Volumes⁽¹⁾ **Create Opportunity to Capture Higher Prices**



■ Hedged volumes

■ Estimated unhedged production volumes

Collars

Industry-Leading Focus on Sustainability



Responsible Gas Certifications, Emissions Reductions & Biodiversity



Equitable Origin – EO100[™] Standard for Responsible Energy Development Certification

(100% of natural gas production certified, re-verified in December 2023)

Encompasses the following principles:

- Corporate Governance, Transparency & Ethics
- ✓ Human Rights, Social Impacts & Community Development
- ✓ Indigenous People's Rights
- ✓ Fair Labor & Working Conditions
- ✓ Climate Change, Biodiversity & Environment



Emissions Reductions

- ✓ Surpassed 2030 Methane Intensity Reduction Target
- Significant reductions in methane driven by:
 - ✓ Natural gas pneumatic device conversions
 - Operational best management practices for well liquids unloading and flowback
 - Increased LDAR frequency and aerial monitoring to reduce fugitive emissions

Reduction Since 2020



2030 Target





MiQ

(100% of Appalachian Assets, re-certified August 2024)

Certification focuses on three emissions management criteria:

- ✓ Methane Intensity
- ✓ Company Practices to Manage Methane Emissions
- Emissions Monitoring Technology Deployment



Biodiversity

- Surface Footprint Neutral Program focuses on restoring, enhancing, or protecting biodiversity by returning one acre of land to the environment for every acre disturbed
- Voluntary initiatives focused on pollinator and tree plantings, streambank stabilization, and enhancing aquatic wildlife



Supplemental Information: Segment Overview



Pipeline & Storage Overview

National Fuel Gas Supply Corporation Empire Pipeline, Inc.

Pipeline & Storage Segment Overview

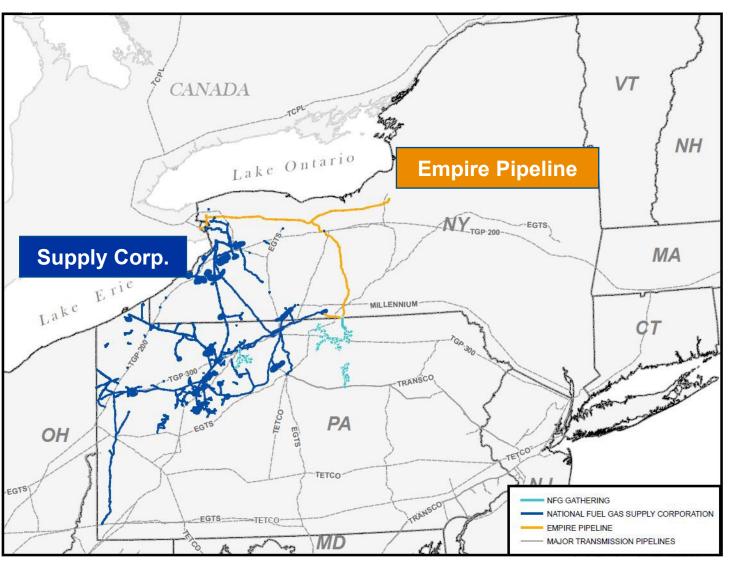


National Fuel Gas Supply Corporation

- ✓ Contracted Capacity⁽¹⁾:
 - Firm Transportation: 3,498 MDth per day
 - Firm Storage: 70,693 MDth (fully subscribed)
- ✓ Rate Base⁽²⁾: ~\$1,244 million
- ✓ FERC Rate Proceeding Status:
 - Rate case settled in Q2 FY24 and approved by FERC June 11, 2024
 - New rates went into effect as of February 1, 2024

Empire Pipeline, Inc.

- ✓ Contracted Capacity⁽¹⁾:
 - Firm Transportation: 1,092 MDth per day
 - Firm Storage: 3,753 MDth (fully subscribed)
- ✓ Rate Base⁽²⁾: ~\$317 million
- ✓ FERC Rate Proceeding Status:
 - Rates in effect since January 2019
 - Must file for new rates no later than May 1, 2025

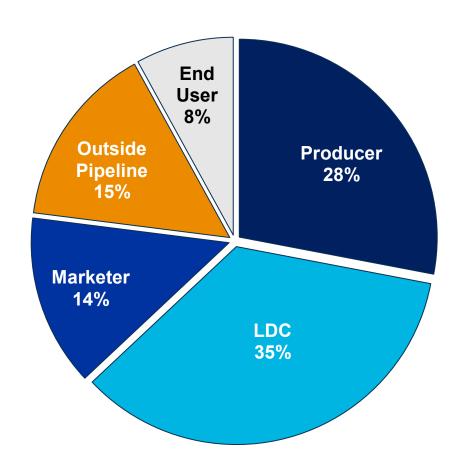


¹⁾ Firm transportation includes short-term and long-term and is disclosed annually as of September 30, 2024.

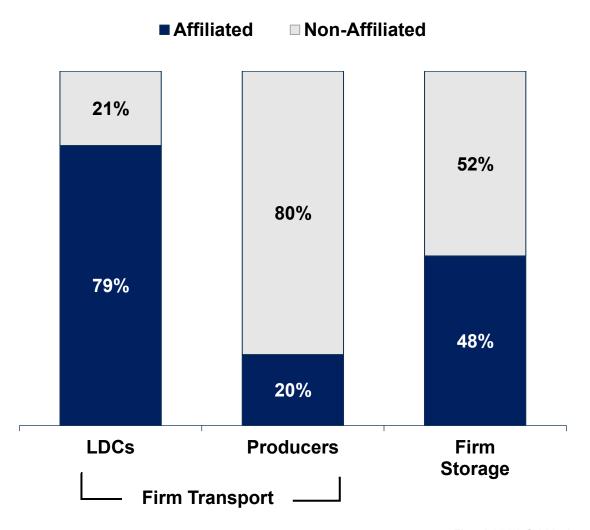
Pipeline & Storage Customer Mix



Customer Transportation by Shipper Type(1)



Affiliated Customer Mix (Contracted Capacity)

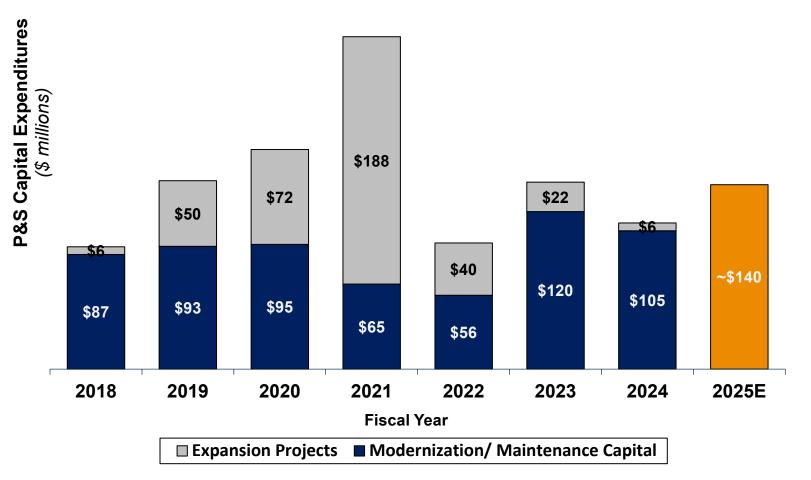


(1) Disclosed annually as of 9/30/2024. Fiscal 2024 Q4 Update | 34

Pipeline Modernization & Expansion Projects Propel Growth



Capex Investments Support Long-Term Rate Base Growth Estimate of ~5-7%



Organic Growth Drivers

- ✓ Expect long-term capex spend of ~\$100-150 MM per year
- ✓ Expansion projects drive further growth potential, such as the Tioga Pathway Project (Fiscal 2026)

(2) FY25E capex is presented at mid-point of guidance.

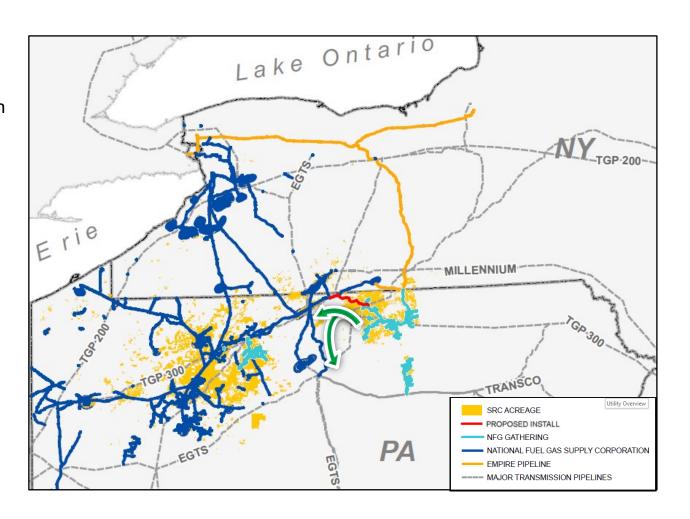
A reconciliation to Capital Expenditures as presented on the Consolidated Statement of Cash Flows is included at the end of this presentation.

Tioga Pathway Project Creates Organic Growth



Long-term revenue growth for Supply, while providing an additional outlet for Seneca's EDA development

- Capacity: 190,000 Dth/day
- Estimated capital cost: ~\$100 million
 - A portion of the capital to be allocated to modernization facilities
- Estimated annual revenue: ~\$15 million (underpinned by 15-year agreement with Seneca)
 - Modernization component of capital investment is expected to drive additional revenue growth in future rate case
- **Facilities (all in Pennsylvania) include:**
 - Approximately 20 miles of new pipeline
 - Replacement of ~4 miles of existing pipeline (with new 20" pipeline)
- **Target in-service date:** late calendar year 2026
- Regulatory process:
 - FERC 7(c) Application (filed August 21, 2024)



Continued Expansion of the Supply Corp. Line N System

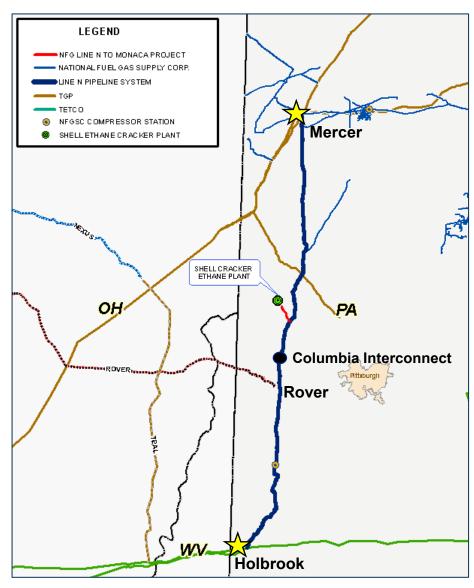


Recent Expansion of Line N

- Over the past four years, the company has successfully placed into service several projects which have added:
 - Contracted firm transport: 158,000 Dth/d
 - Contracted firm storage: 267,000 Dth
 - Combined annual revenue: ~\$7 million

Additional Line N Expansion Opportunities

- Interconnectivity of the system to other long-haul pipelines and on-system load provides on-going opportunity to transport additional volumes
- Evaluating potential projects for end users, as well as projects for producers and marketers that could reach various markets, including to Rover and TGP Pipeline at Mercer



Supplemental Information: Segment Overview



Utility Overview

National Fuel Gas Distribution Corporation

New York & Pennsylvania Service Territories



New York

Last Rate Case: Joint Proposal filed; pending Commission approval

Total Customers(1): ~541.000

Allowed ROE: 8.7% (NYPSC Rate Case Order, April 2017)

Pending JP ROE: 9.7% (NYPSC Case 23-G-0627)

Rate Mechanisms:

Revenue Decoupling

Weather Normalization

Low Income Rates

Merchant Function Charge (Uncollectibles Adj.)

90/10 Sharing (Large Customers)

System Modernization / Improvement Trackers⁽²⁾

Pennsylvania

Last Rate Case: 2023 (rates effective August 1, 2023)

Total Customers⁽¹⁾: ~214,000

Allowed ROE: Black-box settlement (2023) - \$23 MM rate increase

Rate Mechanisms:

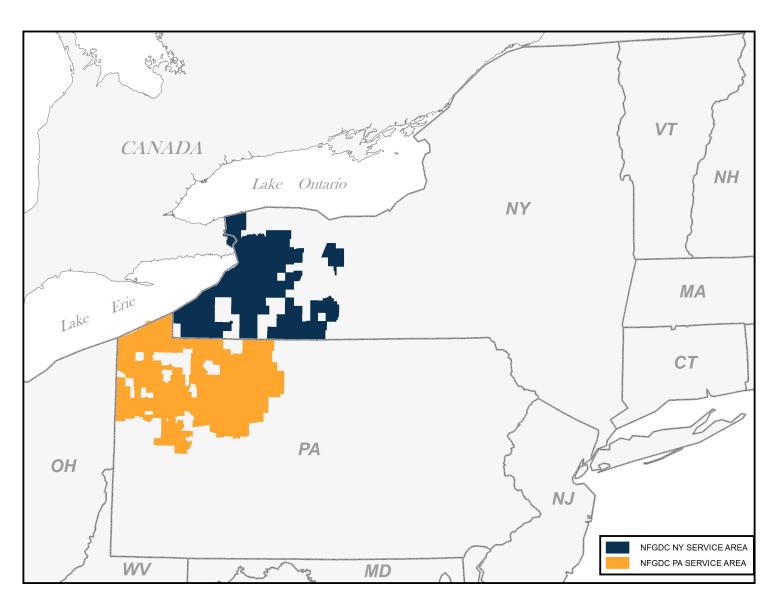
 Weather Normalization (added Aug. 1, 2023), subject to 3% deadband

Low Income Rates

Merchant Function Charge (Uncollectibles Adj.)

Eligible for Distribution System Improvement Charge (DSIC)

Modernization Tracker



Disclosed annually as of September 30, 2024.

NY Utility Rate Case Status



Joint Proposal Filed September 9th, 2024 – Pending NYPSC Approval

Rate Case Status and Timing

- ✓ Filed case on October 31, 2023 requesting base delivery revenue increase of \$88.8 million (in RY1)
- ✓ Filed a Joint Proposal⁽¹⁾ (JP) with NYPSC on September 9, 2024 for 3-year settlement
- ✓ Rate plan effective October 1, 2024. Start of new rates pending NYPSC approval
- ✓ JP includes standard make-whole language allowing for the recovery of authorized revenues between October 1, 2024 and the start of new rates

Rate Case Drivers	Requested	JP			
ROE	9.8%	9.7%			
Equity Ratio	52%	48%			
Rate Base	\$1.03B	\$1.04B			

Key Ratemaking Items

- √ 3-year revenue requirement increase: RY1 \$57.3M; RY2 \$73.1M; and RY3 \$85.8M
 - Includes amortized recovery of regulatory assets and liabilities (~\$13M per year)
- ✓ Increasing rate base and depreciation expense associated with higher plant in-service
 - Maintain leak prone pipe replacement target at a minimum of 105 miles per year
- Ratemaking mechanisms:
 - Continuation of: weather normalization; revenue decoupling; industrial 90/10 symmetrical sharing; merchant function charge
 - New: uncollectible expense tracker; gas safety and customer service performance metrics; customer bill impact levelization



Utility



NY Utility Regulated Environment



NY Regulatory Environment Continues to Prioritize Access to Safe, Reliable and Affordable Energy

First utility in the state to submit a LTP (Long-Term Plan)

- NYPSC implemented NFG's LTP with modifications in December 2023
- Includes an "All-of-the-Above Pathway" for an affordable and practical way to meet the State's climate goals
- LTP includes Hybrid Heating, Demand Response, and RNG pilots

System modernization

- NFG continues to receive support for accelerated and proactive investments in the replacement of leak prone pipe
- Current modernization tracker reduces regulatory lag on rate base growth

Supportive rate mechanisms include:

- Weather normalization Adjusts billings based on temperature variances compared to average weather
- Revenue Decoupling Separates usage from revenue for initiatives such as energy conservation
- Industrial 90/10 Symmetrical sharing for large commercial and industrial customer margin



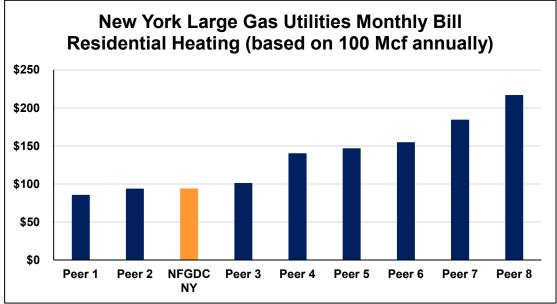
Customer Affordability



New York



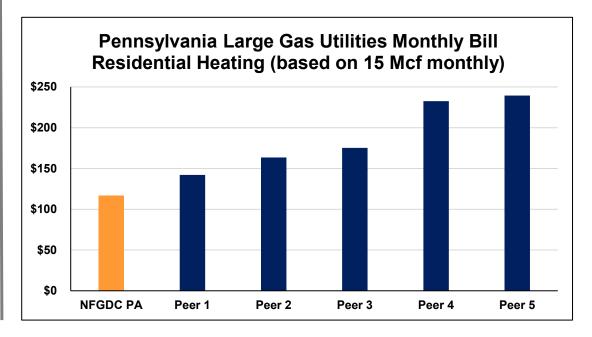
#3
Out of 9 Gas Utilities(1)



Pennsylvania



#1
Out of 6 Gas Utilities(2)

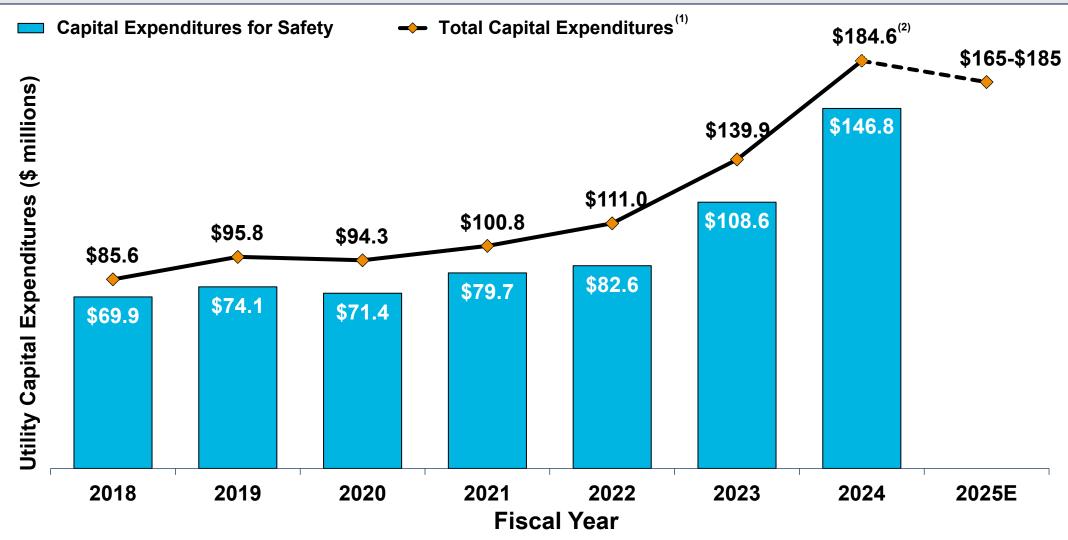


⁽¹⁾ Based on 2023 average monthly residential bill data posted on company websites required by the NYPSC.

Utility Continues its Significant Investments in Safety



Long-Standing Focus on Distribution System Safety and Reliability



¹⁾ A reconciliation to Capital Expenditures as presented on the Consolidated Statement of Cash Flows is included at the end of this presentation.

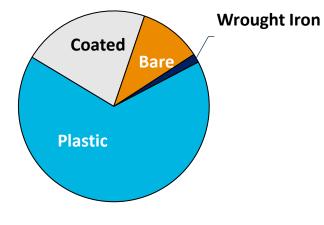
Long-Standing Pipeline Replacement & Modernization



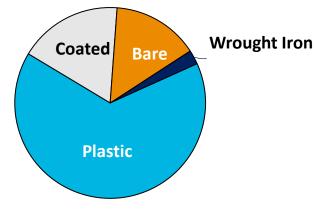
Utility Mains by Material⁽¹⁾

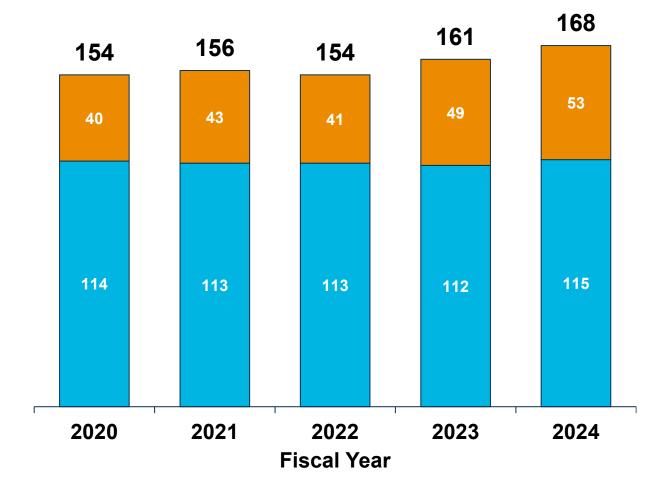
Miles of Utility Main Pipeline Replaced⁽²⁾









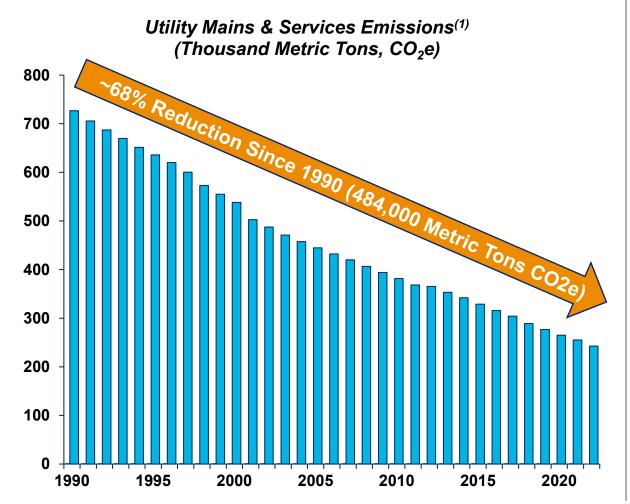


⁽¹⁾ All values are reported on a calendar year basis, as of December 31, 2023, as required by the DOT.

Utility Targeting Substantial Emissions Reductions



Significant Reductions in Utility GHG Emissions to Date, **Driven by System Modernization Efforts**



GHG Reduction Targets, Continuing Focus on Lowering Carbon Footprint





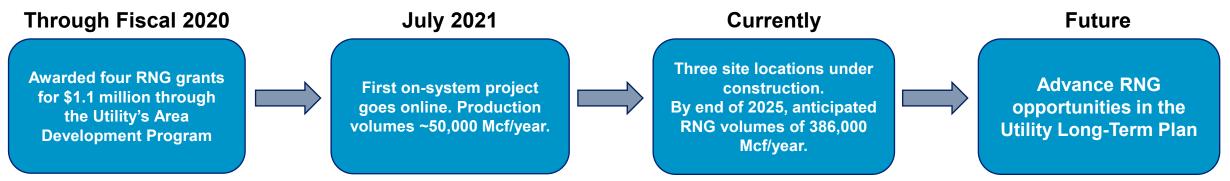
- Targets Exceed Those Included in New York State Climate Act (CLCPA)(2)
- Reductions Primarily Driven by Ongoing Modernization of Mains and Services

Baseline emissions & emissions reduction targets are calculated pursuant to the reporting methodology under the EPA GHG Reporting Program (current Subpart W, and using AR5), primarily Distribution pipeline mains & services.

Promoting Renewable & Certified Natural Gas



RNG (Renewable Natural Gas) Progress:



Certified Natural Gas (CNG) Pilot Programs:

Pennsylvania⁽¹⁾

- Term: Three-year pilot program ending on July 31, 2027
- **Certification Providers and Levels:**
 - MiQ Grade A or Grade B, or
 - OGMP 2.0 Level 4 or Level 5
- **Certification Cap Premium:**
 - Annual spend not to exceed \$175,000
 - Cap on certification premium not to exceed \$0.07/Dth/day
- **Executed first CNG purchase deals for delivery during this winter season**

New York⁽²⁾

- Proposed: Three-year pilot program
- **Certification Providers and Levels:**
 - MiQ Grade A or Grade B
 - OGMP 2.0 Level 4 or Level 5
- **Certification Cap Premium:**
 - Annual spend not to exceed \$300,000

Continuing to Work with Regulators and Third Parties to Advance Zero and Low Carbon Opportunities

- Distribution Corporation received approval from NY and PA utility commissions to accept RNG into its distribution system
- Final Scoping Plan adopted by New York Climate Action Council includes consideration of alternative fuels and technologies in future gas system planning
- Low Carbon Resources Initiative (LCRI) expected to provide opportunities for NFG to leverage technology acceleration within its regional footprint



Guidance & Other Financial Information

Fiscal 2025 Adjusted EPS Guidance



FY2024 Adjusted Operating Results

\$5.01/share⁽¹⁾

FY2025 Adjusted EPS Guidance

\$5.50 to \$6.00/share⁽¹⁾

FY2025 NYMEX Assumption:
\$2.80 / MMBtu

NYMEX	Earnings Sensitivities
\$2.50	\$5.15 - \$5.65
\$3.00	\$5.70 - \$6.20
\$3.25	\$6.00 - \$6.50

Key Guidance Drivers

		\$3.25 \$6.00 - \$6.50
	Net Production	400 - 420 Bcfe (increase from 392 in fiscal 2024)
pan a la l	Realized natural gas prices (after-hedge)	*2.47 - \$2.51/Mcf ⁽²⁾ (increase from ~\$2.44 in fiscal 2024)
Exploration & Production	G&A Expense	\$0.18 - \$0.19/Mcf (increase from ~\$0.18 in fiscal 2024)
Several designation of the several designation o	DD&A Expense	\$0.65 - \$0.69/Mcf (decrease from ~\$0.71 in fiscal 2024)
	LOE Expense	\$0.68 - \$0.70/Mcf (consistent with ~\$0.69 in fiscal 2024)
Gathering	Gathering Revenues	\$245 - \$255 million (~\$5 MM increase from fiscal 2024)
Cathering	Gathering O&M Expense	~\$0.10/ Mcf of throughput (increase from ~\$0.09 in fiscal 2024)
_	Pipeline & Storage Revenues	\$415 - \$435 million (~ <i>\$13 MM increase from fiscal 2024)</i>
Pipeline &	Pipeline & Storage O&M Expense	→ ~5% increase
Pipeline & Storage	Pipeline & Storage Depreciation Expense	2 - 3% increase
Utility	Utility Earnings	Consolidated Adjusted EPS Guidance includes anticipated impact of NY JP, pending final Commission approval
Tax Rate	Effective Tax Rate	24.5 - 25% (increase from fiscal 2024)

⁽¹⁾ Excludes items impacting comparability. See Comparable GAAP Financial Measure Slides & Reconciliations at the end of this presentation.

⁽²⁾ Assumes NYMEX pricing of \$2.80/MMBtu and in-basin spot pricing of \$2.00/MMBtu for fiscal 2025, and reflects the impact of existing financial hedges, firm sales and firm transportation contracts.

Safe Harbor For Forward Looking Statements



This presentation may contain "forward-looking statements" as defined by the Private Securities Litigation Reform Act of 1995, including statements regarding future prospects, plans, objectives, goals, projections, estimates of gas quantities, strategies, future events or performance and underlying assumptions, capital structure, anticipated capital expenditures, completion of construction projects, projections for pension and other post-retirement benefit obligations, impacts of the adoption of new accounting rules, and possible outcomes of litigation or regulatory proceedings, as well as statements that are identified by the use of the words "anticipates," "estimates," "expects," "forecasts," "intends," "plans," "predicts," "projects," "believes," "seeks," "will," "may," and similar expressions. Forward-looking statements involve risks and uncertainties which could cause actual results or outcomes to differ materially from those expressed in the forward-looking statements. The Company's expectations, beliefs and projections are expressed in good faith and are believed by the Company to have a reasonable basis, but there can be no assurance that management's expectations, beliefs or projections will result or be achieved or accomplished.

In addition to other factors, the following are important factors that could cause actual results to differ materially from those discussed in the forward-looking statements: impairments under the SEC's full cost ceiling test for natural gas reserves; increased costs or delays or changes in plans with respect to Company projects or related projects of other companies, as well as difficulties or delays in obtaining necessary governmental approvals, permits or orders or in obtaining the cooperation of interconnecting facility operators; changes in the price of natural gas; changes in laws, regulations or judicial interpretations to which the Company is subject, including those involving derivatives, taxes, safety, employment, climate change, other environmental matters, real property, and exploration and production activities such as hydraulic fracturing; governmental/regulatory actions, initiatives and proceedings, including those involving rate cases (which address, among other things, target rates of return, rate design, retained natural gas and system modernization), environmental/safety requirements, affiliate relationships, industry structure, and franchise renewal; the Company's ability to estimate accurately the time and resources necessary to meet emissions targets; governmental/regulatory actions and/or market pressures to reduce or eliminate reliance on natural gas; changes in economic conditions, including inflationary pressures, supply chain issues, liquidity challenges, and global, national or regional recessions, and their effect on the demand for, and customers' ability to pay for, the Company's products and services; the creditworthiness or performance of the Company's key suppliers, customers and counterparties; financial and economic conditions, including the availability of credit, and occurrences affecting the Company's ability to obtain financing on acceptable terms for working capital, capital expenditures and other investments, including any downgrades in the Company's credit ratings and changes in interest rates and other capital market conditions; changes in price differentials between similar quantities of natural gas sold at different geographic locations, and the effect of such changes on commodity production, revenues and demand for pipeline transportation capacity to or from such locations; the impact of information technology disruptions, cybersecurity or data security breaches; factors affecting the Company's ability to successfully identify, drill for and produce economically viable natural gas reserves, including among others geology, lease availability and costs, title disputes, weather conditions, water availability and disposal or recycling opportunities of used water, shortages, delays or unavailability of equipment and services required in drilling operations, insufficient gathering, processing and transportation capacity, the need to obtain governmental approvals and permits, and compliance with environmental laws and regulations; the Company's ability to complete strategic transactions; increasing health care costs and the resulting effect on health insurance premiums and on the obligation to provide other post-retirement benefits; other changes in price differentials between similar quantities of natural gas having different quality, heating value, hydrocarbon mix or delivery date; the cost and effects of legal and administrative claims against the Company or activist shareholder campaigns to effect changes at the Company; negotiations with the collective bargaining units representing the Company's workforce, including potential work stoppages during negotiations; uncertainty of natural gas reserve estimates; significant differences between the Company's projected and actual production levels for natural gas; changes in demographic patterns and weather conditions (including those related to climate change); changes in the availability, price or accounting treatment of derivative financial instruments; changes in laws, actuarial assumptions, the interest rate environment and the return on plan/trust assets related to the Company's pension and other post-retirement benefits, which can affect future funding obligations and costs and plan liabilities; economic disruptions or uninsured losses resulting from major accidents, fires, severe weather, natural disasters, terrorist activities or acts of war, as well as economic and operational disruptions due to third-party outages; significant differences between the Company's projected and actual capital expenditures and operational disruptions due to third-party outages; significant differences between the Company's projected and actual capital expenditures and operational disruptions due to third-party outages; significant differences between the Company's projected and actual capital expenditures and operational disruptions due to third-party outages; significant differences between the Company's projected and actual capital expenditures and operational disruptions due to third-party outages; significant differences between the Company's projected and actual capital expenditures and operational disruptions due to third-party outages; significant differences between the Company's projected and actual capital expenditures are capital expenses. costs of insurance, changes in coverage and the ability to obtain insurance. Forward-looking statements include estimates of gas quantities. Proved gas reserves are those quantities of gas which, by analysis of geoscience and engineering data, can be estimated with reasonable certainty to be economically producible under existing economic conditions, operating methods and government regulations. Other estimates of gas quantities, including estimates of probable reserves, possible reserves, and resource potential, are by their nature more speculative than estimates of proved reserves. Accordingly, estimates other than proved reserves are subject to substantially greater risk of being actually realized. Investors are urged to consider closely the disclosure in our Form 10-K available at www.nationalfuel.com. You can also obtain this form on the SEC's website at www.sec.gov.

Forward-looking and other statements in this presentation regarding methane and greenhouse gas reduction plans and goals are not an indication that these statements are necessarily material to investor or required to be disclosed in our filings with the SEC. In addition, historical, current and forward-looking statements regarding methane and greenhouse gas emissions may be based on standards for measuring progress that are still developing, internal controls, and processes that continue to evolve and assumptions that are subject to change in the future.

For a discussion of the risks set forth above and other factors that could cause actual results to differ materially from results referred to in the forward-looking statements, see "Risk Factors" in the Company's Form 10-K for the fiscal year ended September 30, 2023, and the Forms 10-Q for the guarter ended December 31, 2023, March 31, 2024, and June 30, 2024. The Company disclaims any obligation to update any forward-looking statements to reflect events or circumstances after the date thereof or to reflect the occurrence of unanticipated events.

Hedge Portfolio & Capped Firm Sales



		1Q 2025	2Q 2025	3Q 2025	4Q 2025	FY 2026	FY 2027	FY 2028	FY 2029
<u>Swaps</u>	<u>Units</u>								
Volume	MMBtu	33,730	33,150	30,075	30,075	52,065	36,810	9,630	1,500
Wtd. Avg. Floor	\$ / MMBtu	\$3.42	\$3.48	\$3.47	\$3.47	\$3.84	\$3.92	\$3.67	\$3.53
<u>Collars</u>									
Volume	MMBtu	11,920	13,305	15,930	15,930	59,275	14,120	1,880	
Wtd. Avg. Ceiling	\$ / MMBtu	\$4.37	\$4.61	\$4.58	\$4.58	\$4.58	\$4.19	\$4.00	\$0.00
Wtd. Avg. Floor	\$ / MMBtu	\$3.40	\$3.47	\$3.43	\$3.43	\$3.45	\$3.31	\$3.26	\$0.00
Fixed Price Physica	<u>al</u>								
Volume	MMBtu	20,348	20,610	19,601	19,839	76,657	59,129	22,011	7,051
Wtd. Avg. Floor	\$ / MMBtu	\$2.44	\$2.44	\$2.52	\$2.52	\$2.44	\$2.50	\$2.68	\$2.88
Capped Firm Sales									
Volume	MMBtu	2,732	2,667	2,597	2,534	864			
NYMEX Cap	\$ / MMBtu	\$2.92	\$2.92	\$2.92	\$2.92	\$2.92	\$2.92	\$2.92	\$2.92
Volume	MMBtu	1,561	1,524	1,484	1,448	5,866	5,944	505	
NYMEX Cap	\$ / MMBtu	\$4.95	\$4.95	\$4.95	\$4.95	\$4.95	\$4.95	\$4.95	\$4.95
Volume	MMBtu	1,905	1,860	1,811	1,767	7,157	7,253	7,285	7,326
NYMEX Cap	\$ / MMBtu	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00

Firm Transportation Commitments



		Production Source	Volume (Dth/d)	Delivery Market	Demand Charges (\$/Dth)	Gas Marketing Strategy
	Northeast Supply Diversification Tennessee Gas Pipeline	EDA – Tioga	50,000	Canada (Dawn)	\$0.46 (3 rd party)	Firm Sales Contracts Dawn/NYMEX
	Niagara Expansion	WDA – CRV	158,000	Canada (Dawn)	NFG pipelines - \$0.24 3 rd party - \$0.40	Firm Sales Contracts
a	TGP & NFG - Supply	WDA – CRV	12,000	TGP 200 (PA)	\$0.18 (NFG pipelines)	Dawn/NYMEX
In-Service	Atlantic Sunrise WMB - Transco	EDA - Lycoming	189,405	Mid-Atlantic/ Southeast	\$0.73 (3 rd party)	Firm Sales Contracts NYMEX/Market Indices
Currently	Tioga County Extension	FDA Tiogo	158,000	TGP 200 (NY)	NFG pipelines - \$0.23	Firm Sales Contracts
Curr	NFG – Empire	EDA – Tioga	42,000	Canada (Dawn)	NFG pipelines - \$0.23 3 rd party - \$0.15	TGP 200 (NY)/NYMEX/Dawn
	Eastern	EDA – Tioga	100,000	In-Basin	\$0.19 (3 rd Party)	Capacity release
	Leidy South / FM100 WMB – Transco; NFG - Supply	WDA – CRV EDA - Lycoming	330,000	Transco Zone 6 NNY	\$0.66 (3 rd Party)	Firm Sales Contracts Transco Zone 6 NNY/NYMEX

Comparable GAAP Financial Measure Slides & Reconciliations



This presentation contains certain non-GAAP financial measures. For pages that contain non-GAAP financial measures, pages containing the most directly comparable GAAP financial measures and reconciliations are provided in the slides that follow.

The Company believes that its non-GAAP financial measures are useful to investors because they provide an alternative method for assessing the Company's ongoing operating results or liquidity and for comparing the Company's financial performance to other companies. The Company's management uses these non-GAAP financial measures for the same purpose, and for planning and forecasting purposes. The presentation of non-GAAP financial measures is not meant to be a substitute for financial measures prepared in accordance with GAAP.

Management defines adjusted operating results and adjusted earnings per share as reported GAAP earnings before items impacting comparability. Management defines adjusted EBITDA as reported GAAP earnings before the following items: interest expense, income taxes, depreciation, depletion and amortization, other income and deductions, impairments, and other items reflected in operating income that impact comparability.

Management defines free cash flow as net cash provided by operating activities, less net cash used in investing activities, adjusted for acquisitions and divestitures. The Company is unable to provide a reconciliation of projected free cash flow as described in this presentation to its respective comparable financial measure calculated in accordance with GAAP without unreasonable efforts. This is due to our inability to reliably predict the comparable GAAP projected metrics, including operating income and total production costs, given the unknown effect, timing, and potential significance of certain income statement items.

Non-GAAP Reconciliations – Adjusted EBITDA



Reconciliation of Adjusted EBITDA to Consolidated Net Income (\$ Thousands)

		FY 2020	FY 2021	 FY 2022	 FY 2023	 FY 2024
Total Adjusted EBITDA						
Exploration & Production Adjusted EBITDA	\$	312,166	464,529	656,310	611,782	589,831
Pipeline & Storage Adjusted EBITDA		189,520	218,921	240,904	237,327	259,920
Gathering Adjusted EBITDA		119,879	159,005	176,572	185,882	197,782
Utility Adjusted EBITDA		171,418	171,379	162,871	145,002	152,513
Corporate & All Other Adjusted EBITDA		(7,529)	(13,521)	(10,762)	(15,273)	(14,167)
Total Adjusted EBITDA	\$	785,454	\$ 1,000,313	\$ 1,225,895	\$ 1,164,720	\$ 1,185,879
Consolidated Net Income	\$	(123,772)	\$ 363,647	\$ 566,021	\$ 476,866	\$ 77,513
Plus: Interest Expense		117,077	146,357	130,357	131,886	138,695
Minus: Other Income (Deductions)		17,814	15,238	1,509	(18,138)	(16,226)
Plus: Income Tax Expense		18,739	114,682	116,629	164,533	9,742
Plus: Depreciation, Depletion & Amortization		306,158	335,303	369,790	409,573	457,026
Plus: Impairment of Oil and Gas Properties (E&P)		449,438	76,152	_	_	463,692
Plus: Impairment of Other E&P Assets						9,362
Plus: Impairment of P&S Assets						46,075
Plus: Gain on Sale of Timber Properties		-	(51,066)	-	-	-
Plus: Gain on Sale of California Properties		-	_	(12,736)	_	-
Plus: Loss from discontinuance of oil cash flow hedges (E&P)		-	_	44,632	_	-
Plus: Transaction and severance costs related to West Coast asset sale (E&	F	_	-	9,693	-	-
Plus: Unrealized Gain (Loss) on Hedge Ineffectiveness		_	-	_	-	-
Rounding		_	_	_	_	_
Total Adjusted EBITDA	\$	785,454	\$ 1,000,313	\$ 1,225,895	\$ 1,164,720	\$ 1,185,879
Consolidated Debt to Total Adjusted EBITDA						
Long-Term Debt, Net of Current Portion (End of Period)	\$	2,649,000	\$ 2,649,000	\$ 2,100,000	\$ 2,400,000	\$ 2,200,000
Current Portion of Long-Term Debt (End of Period)		-	-	549,000	-	500,000
Notes Payable to Banks and Commercial Paper (End of Period)		30,000	158,500	60,000	287,500	90,700
Less: Cash and Temporary Cash Investments (End of Period)		(20,541)	 (31,528)	 (46,048)	(55,447)	 (38,222)
Total Net Debt (End of Period)	\$	2,658,459	\$ 2,775,972	\$ 2,662,952	\$ 2,632,053	\$ 2,752,478
Long-Term Debt, Net of Current Portion (Start of Period)		2,149,000	2,649,000	2,649,000	2,100,000	2,400,000
Current Portion of Long-Term Debt (Start of Period)		-	_	-	549,000	-
Notes Payable to Banks and Commercial Paper (Start of Period)		55,200	30,000	158,500	60,000	287,500
Less: Cash and Temporary Cash Investments (Start of Period)		(20,428)	(20,541)	(31,528)	(46,048)	(55,447)
Total Net Debt (Start of Period)	\$	2,183,772	\$ 2,658,459	\$ 2,775,972	\$ 2,662,952	\$ 2,632,053
Average Total Net Debt	\$	2,421,116	\$ 2,717,216	\$ 2,719,462	\$ 2,647,503	\$ 2,692,266
Average Total Net Debt to Total Adjusted EBITDA		3.08 x	2.72 x	2.22 x	2.27 x	2.27 x

Non-GAAP Reconciliations – Adjusted EBITDA, by Segment



Reconciliation of Adjusted EBITDA to Net Income, by Segment

(\$ Thousands)

(\$ mousands)	FY 2020		FY 2021	FY 2022		FY 2023	FY 2024
Exploration and Production Segment		,					
Reported GAAP Earnings	\$ (326,904)	\$	101,916	\$ 306,064	\$	232,275	(163,954)
Depreciation, Depletion and Amortization	172,124		182,492	208,148		241,142	277,945
Other (Income) Deductions	882		937	3,210		(3,748)	1,417
Interest Expense	58,098		69,662	53,401		54,317	59,799
Income Taxes	(41,472)		33,370	43,898		87,796	(58,430)
Mark-to-Market Adjustment due to Hedge Ineffectiveness	-		-	-		-	-
Impairment of Assets	449,438		76,152	-		-	473,054
Gain on Sale of West Coast assets	-		-	(12,736)		-	-
Loss from discontinuance of crude oil cash flow hedges	-		-	44,632		-	-
Transaction and severance costs related to West Coast asset sale	 -		-	 9,693		-	-
Adjusted EBITDA	\$ 312,166	\$	464,529	\$ 656,310	\$	611,782	589,831
Pipeline and Storage Segment							
Reported GAAP Earnings	\$ 78,860	\$	92,542	\$ 102,557	\$	100,501	79,670
Depreciation, Depletion and Amortization	53,951		62,431	67,701		70,827	74,530
Other (Income) Deductions	(4,635)		(5,840)	(6,889)		(11,989)	(13,828)
Interest Expense	32,731		40,976	42,492		43,499	47,428
Income Taxes	28,613		28,812	35,043		34,489	26,045
Impairment of Assets	 -		-	-			46,075
Adjusted EBITDA	\$ 189,520	\$	218,921	\$ 240,904	\$	237,327	259,920
Gathering Segment							
Reported GAAP Earnings	\$ 68,631	\$	80,274	\$ 101,111	\$	99,724	106,913
Depreciation, Depletion and Amortization	22,440		32,350	33,998		35,725	38,817
Other (Income) Deductions	(260)		12	26		(684)	(371)
Interest Expense	10,877		17,493	16,488		14,989	14,206
Income Taxes	 18,191		28,876	24,949		36,128	38,217
Adjusted EBITDA	\$ 119,879	\$	159,005	\$ 176,572	\$	185,882	197,782
Utility Segment							
Reported GAAP Earnings	\$ 57,366	\$	54,335	\$ 68,948	\$	48,395	57,089
Depreciation, Depletion and Amortization	55,248		57,457	59,760		61,450	65,261
Other (Income) Deductions	23,380		23,785	(7,117)		(6,343)	(8,515)
Interest Expense	22,150		21,795	24,115		34,233	34,727
Income Taxes	 13,274		14,007	 17,165	_	7,267	3,951
Adjusted EBITDA	\$ 171,418	\$	171,379	\$ 162,871	\$	145,002	152,513
Corporate and All Other							
Reported GAAP Earnings	\$ (1,725)	\$	34,580	\$ (12,659)	\$	(4,029)	(2,205)
Depreciation, Depletion and Amortization	2,395		573	183		429	0
Gain on Sale of Timber Properties	-		(51,066)	-		-	473
Other (Income) Deductions	(1,553)		(3,656)	12,279		4,626	5,071
Interest Expense	(6,779)		(3,569)	(6,139)		(15, 152)	(17,465)
Income Taxes	133		9,617	(4,426)		(1,147)	(41)
Adjusted EBITDA	\$ (7,529)	\$	(13,521)	\$ (10,762)	\$	(15,273)	(14,167

Non-GAAP Reconciliations – Adjusted Operating Results



		Three Mor	ths	Ended	Fiscal Ye	ar E	nded
		Septem	ber	30,	Septem	ber	30,
(in thousands except per share amounts)		2024		2023	2024		2023
Reported GAAP Earnings	\$	(167,621)	\$	73,677	\$ 77,513	\$	476,866
Items impacting comparability:							
Impairment of assets (E&P/ Pipeline & Storage)		318,433		_	519,129		_
Tax impact of impairment of assets		(80,585)		_	(136,271)		
Unrealized (gain) loss on derivative asset (E&P)		1,700		(2,803)	6,548		899
Tax impact of unrealized (gain) loss on derivative asset		(461)		775	(1,791)		(240)
Unrealized (gain) loss on other investments (Corporate / All Other)		(1,232)		719	(3,034)		(913)
Tax impact of unrealized (gain) loss on other investments		258		(151)	637		192
Adjusted Operating Results	\$	70,492	\$	72,217	\$ 462,731	\$	476,804
Reported GAAP Earnings Per Share	\$	(1.84)	\$	0.80	\$ 0.84	\$	5.17
Items impacting comparability:							
Impairment of assets, net of tax (E&P / Pipeline & Storage)		2.61		_	4.15		
Unrealized (gain) loss on derivative asset, net of tax (E&P)		0.01		(0.02)	0.05		0.01
Unrealized (gain) loss on other investments, net of tax (Corporate / All Ot	ł	(0.01)		0.01	(0.03)		(0.01)
Rounding				(0.01)			
Adjusted Operating Results Per Share		\$0.77		\$0.78	\$5.01		\$5.17

Non-GAAP Reconciliations – Free Cash Flow



Reconciliation of Free Cash Flow (\$ Thousands)

Twelve Months Ended September 30, 2024 2023 **Net Cash Provided by Operating Activities** \$1,065,961 \$1,237,075 Less: Net Cash Used in Investing Activities 933,905 1,112,347 132,056 124,728 Plus: Acquisitions 124,758 Upstream Acquisitions Included in Capital Expenditures (1) 6,178 25,057 Free Cash Flow \$138,234 \$274,543

⁽¹⁾ Amount for the year ended September 30, 3024 of \$6.2 million relates to the acquisition of assets from UGI. Amount for the year ended September 30, 2023 of \$25.0 million relates to the acquisition of assets from EXCO and UGI. Both of these amounts are included in Capital Expenditures on the Consolidated Statement of Cash Flows for the respective periods.

Non-GAAP Reconciliations – Funds From Operations



Reconciliation of Funds From Operations (FFO) to Net Debt

(\$ Thousands)	September 30											
		2020	2021	2022	2023	2024						
Net Cash Provided by Operating Activities		\$740,809	\$791,553	\$812,521	\$1,237,075	\$1,065,961						
Less:												
Change in Working Capital:												
Receivables and Unbilled Revenue	\$	(2,578) \$	(61,413) \$	(168,769) \$	213,579 \$	34,369						
Gas Stored Underground and Materials and Supplies		(6,625)	(2,014)	3,109	(8,406)	1,738						
Unrecovered Purchased Gas Costs		2,246	(33,128)	(66,214)	99,342	-						
Other Current Assets		49,367	(11,972)	291	(41,077)	8,144						
Accounts Payable		(4,657)	31,352	11,907	(37,095)	5,616						
Amounts Payable to Customers		6,771	(10,767)	398	58,600	(16,299)						
Customer Advances		2,275	1,904	8,885	(5,105)	(1,630)						
Customer Security Deposits		989	2,093	4,991	4,481	7,501						
Other Accruals and Current Liabilities		5,001	34,314	34,260	(67,664)	2,637						
Other Assets		(24,203)	1,250	(58,924)	(26,564)	(48,183)						
Other Liabilities		4,628	(33,771)	(17,859)	(31,135)	(25,481)						
	\$	33,214 \$	(82,152) \$	(247,925) \$	158,956 \$	(31,588)						
Adjusted Funds From Operations (FFO)	\$	707,595 \$	873,705 \$	1,060,446 \$	1,078,119 \$	1,097,549						
Average Total Net Debt (see EBITDA reconciliation)	\$	2,421,116 \$	2,717,216 \$	2,719,462 \$	2,647,503 \$	2,942,266						
FFO to Average Total Net Debt		29%	32%	39%	41%	37%						

Reconciliation – Capital Expenditures



Consolidated Capital Expenditures (\$ Thousands)		D/0000		7/000/	FY 2025
Constant France additions of		FY 2023		FY 2024	Guidance
Capital Expenditures	Φ.	707 705	Φ.	500.040	#405.000 #505.000
Exploration & Production Capital Expenditures	\$	737,725	\$	536,349	\$495,000 - \$525,000
Pipeline & Storage Capital Expenditures	\$	141,877	\$	110,830	\$130,000 - \$150,000
Gathering Segment Capital Expenditures	\$	103,295	\$	109,251	\$95,000 - \$110,000
Utility Capital Expenditures	\$	139,922	\$	184,615	\$165,000 - \$185,000
Corporate & All Other Capital Expenditures Eliminations	\$	754	\$	970	
Total Capital Expenditures from Continuing Operations	\$	1,123,573	\$	942,015	\$885,000 - \$970,000
Plus (Minus) Acquisition of Upstream Assets and Midstream Gathering Assets	\$	(124,758) ⁽¹)		
Plus (Minus) Accrued Capital Expenditures					
Exploration & Production FY 2024 Accrued Capital Expenditures			\$	(63,299)	
Exploration & Production FY 2023 Accrued Capital Expenditures	\$	(43,198)	\$	43,198	
Exploration & Production FY 2022 Accrued Capital Expenditures	\$	82,943			
Pipeline & Storage FY 2024 Accrued Capital Expenditures			\$	(14,436)	
Pipeline & Storage FY 2023 Accrued Capital Expenditures	\$	(31,813)	\$	31,813	
Pipeline & Storage FY 2022 Accrued Capital Expenditures	\$	15,188			
Gathering FY 2024 Accrued Capital Expenditures			\$	(21,692)	
Gathering FY 2023 Accrued Capital Expenditures	\$	(20,587)	\$	20,587	
Gathering FY 2022 Accrued Capital Expenditures	\$	10,724			
Utility FY 2024 Accrued Capital Expenditures			\$	(20,561)	
Utility FY 2023 Accrued Capital Expenditures	\$	(13,610)	\$	13,610	
Utility FY 2022 Accrued Capital Expenditures	\$	11,407			
Total Accrued Capital Expenditures	\$	11,053	\$	(10,781)	
Total Capital Expenditures per Statement of Cash Flows	\$	1,009,868	\$	931,236	\$885,000 - \$970,000

⁽¹⁾ The year ended September 30, 2023 includes \$124.8 million related to the acquisition of upstream assets acquired from SWN, as well as \$25.0 million related to the acquisition of assets from EXCO and UGI. The acquisition cost for the assets acquired from SWN is reported as a component of Acquisition of Upstream Assets on the Consolidated Statement of Cash Flows.