



AmeriGas

Fiscal 2018 Results and Fiscal 2019 Outlook November 13, 2018

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About This Presentation

This presentation contains certain forward-looking statements that management believes to be reasonable as of today's date only. Actual results may differ significantly because of risks and uncertainties that are difficult to predict and many of which are beyond management's control. You should read UGI's Annual Report on Form 10-K for a more extensive list of factors that could affect results. Among them are adverse weather conditions, cost volatility and availability of all energy products, including propane, natural gas, electricity and fuel oil, increased customer conservation measures, the impact of pending and future legal proceedings, continued analysis of recent tax legislation, liability for uninsured claims and for claims in excess of insurance coverage, domestic and international political, regulatory and economic conditions in the United States and in foreign countries, including the current conflicts in the Middle East, and foreign currency exchange rate fluctuations (particularly the euro), changes in Marcellus Shale gas production, the availability, timing and success of our acquisitions, commercial initiatives and investments to grow our business, our ability to successfully integrate acquired businesses and achieve anticipated synergies, and the interruption, disruption, failure, malfunction, or breach of our information technology systems, including due to cyber-attack. UGI undertakes no obligation to release revisions to its forwardlooking statements to reflect events or circumstances occurring after today. In addition, this presentation uses certain non-GAAP financial measures. Please see the appendix for reconciliations of these measures to the most comparable GAAP financial measure.

Fiscal Year Recap

John L.Walsh President & CEO, UGI



Fiscal Year Earnings Recap

Adjusted EPS



- Adjusted EPS up 20% versus last year
- Growth initiatives across business units continue to drive record results
 - Infrastructure investments in the Marcellus Shale
 - Record capital deployment at Utilities
 - Growth initiatives at AmeriGas and UGI International
- Favorable weather domestically
- Lower U.S. federal tax rate as result of the Tax Cuts and Jobs Act

Fiscal Year Overview



- Midstream & Marketing acquired Texas Creek and the Endless Mountain gathering systems, completed the Steelton LNG storage and vaporization unit, and received its Final Environmental Impact Statement from the FERC for the PennEast pipeline
- UGI Utilities spent a record \$340 million in capital, added over 14,000 new residential and commercial heating customers, and received regulatory approval for the merger of the three gas utilities
- AmeriGas delivered record volume and earnings results in ACE & National Accounts programs, continued to reduce distribution costs and optimize delivery routing, and deployed technology-enabled solutions to enhance the customer experience
- UGI International completed the Finagaz integration on time and achieved higher-than-anticipated synergies, integrated LPG distribution businesses in Sweden and Italy and an energy marketer (DVEP) in the Netherlands, centralized European supply, and launched natural gas marketing business in the U.K.

Fiscal Year Financial Review

Ted J. Jastrzebski Chief Financial Officer, UGI



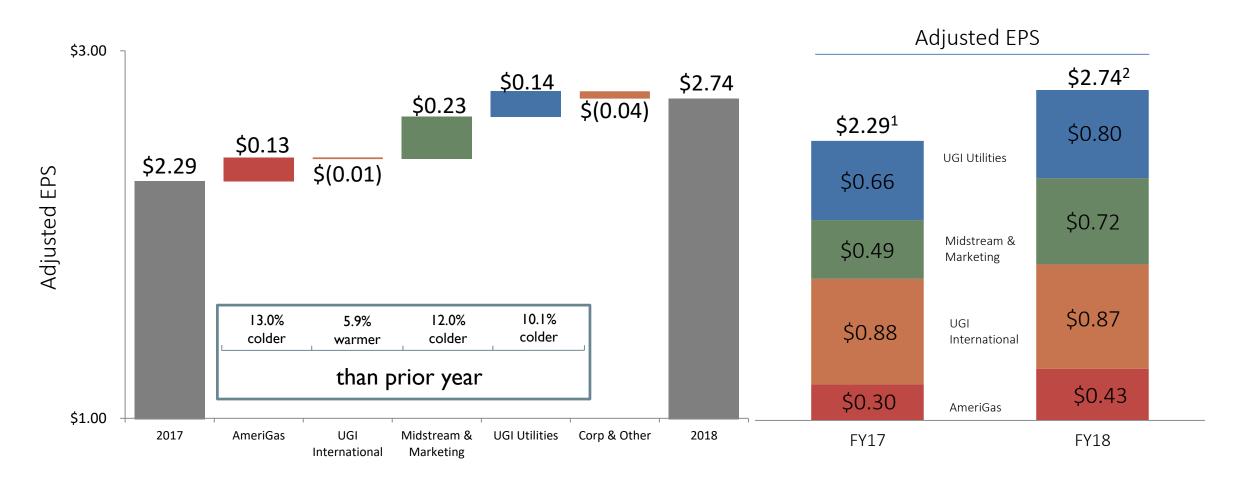
FY Adjusted Earnings

\$436.6	\$718.7
(51.2)	(68.1)
13.9	(19.6)
26.2	18.5
-	14.5
9.6	-
(29.0)	(12.1)
-	(166.3)
¢ 404 I	¢405 4
\$406.I	\$485.6
5400.1 FY 2017	\$465.6 FY 2018
FY 2017	FY 2018
FY 2017 \$2.46	FY 2018 \$4.06
FY 2017 \$2.46 (0.29)	FY 2018 \$4.06 (0.39)
FY 2017 \$2.46 (0.29) 0.08	FY 2018 \$4.06 (0.39) (0.11)
FY 2017 \$2.46 (0.29) 0.08 0.15	FY 2018 \$4.06 (0.39) (0.11) 0.10
FY 2017 \$2.46 (0.29) 0.08 0.15	FY 2018 \$4.06 (0.39) (0.11) 0.10
FY 2017 \$2.46 (0.29) 0.08 0.15 - 0.05	FY 2018 \$4.06 (0.39) (0.11) 0.10 0.08 -
	13.9 26.2 - 9.6 (29.0) -

¹ Income taxes associated with pre-tax adjustments determined using statutory business unit tax rates ² Includes the effects of rounding

FY 2018 Results Recap

Adjusted EPS growth of 20% over FY 2017



¹ Includes \$(0.04) Corporate & Other ² Includes \$(0.08) Corporate & Other 8

Financial Results – AmeriGas

(\$ millions)		FY 2017		FY 2018		er versus rmal
Adjusted EBITDA		\$551.3			col	der
Retail Margin			56.6	Total		
Wholesale and Other Total	Margin		I.I J	margin		
Partnership Operating and	Administrative Expenses		(15.5)		(11.3)%	0.3%
Other Income, net			12.0			
Adjusted EBITDA				\$605.5		
ltem	Primary Drivers					
Volume ↑	Near normal temperatures				FY 2017	FY 2018
Total Margin ↑	Higher retail volumes and slightly high	war	mer			
Operating and Admin Expenses ↑	Excludes the effects of \$7.5 million l compensation and vehicle expenses		older than			
Other Income, net ↑	Reflects the absence of an \$8.8 milli 2017 to correct previously recorded	•			prio	r year

Financial Results – UGI International

(\$ millions)		FY 2017		FY 2018				
Income Before Taxes		\$175.0				her versu		
Total Margin	Total Margin					normal		
Operating and Administrative	e Expenses		(77.0)			colder		
Depreciation and Amortization	on		(23.2)					
Interest Expense			(0.5)					
Other Income, net			(7.0)		FY 2017	FY 201		
Income Before Taxes				\$188.8				
Integration Expenses		39.9		30.5	0.7%	(5.3)%		
Adjusted Income Before Tax	kes	\$214.9		\$219.3				
Item	Primary Drivers							
LPG Volume ↑	Acquisition of UniverGa slightly on weather that			nesses down		varmer		
Total Margin ↑	Stronger Fx rates and in	Stronger Fx rates and incremental margin from acquisitions						
Operating and Admin Expenses ↑	0	Stronger Fx rates, incremental expenses from acquisitions, slightly higher distribution costs and higher compliance costs						
Depreciation and Amortization \uparrow	Stronger Fx rates, incren	nental D&A from	acquisitions					
Other Income, net \downarrow	Higher realized losses of	n foreign currency	exchange contra	cts				

UGI Corporation | Fiscal 2018 Results

Adjusted Income Before Taxes is a non-GAAP measure.

Financial Results – Midstream & Marketing

(\$ millions)		FY 2017		FY 2018	,		er versus rmal		
Income Before Taxes		\$141.4							
Total Margin			66.4			со	lder		
Operating and Administrative	e Expenses		(18.4)						
Depreciation and Amortization	on		(8.1)						
Interest Expense			(0.3)		(12	2.1)%	(1.5)%		
Other Income, net			(4.5)						
Income Before Taxes				\$176.3					
ltem	Primary Drivers					-			
Total Margin ↑		Higher gathering, capacity management and peaking margin, and electricity generation on colder weather							
Operating and Admin Expenses ↑	U	Higher compensation and benefit expenses and greater expenses associated with peaking, LNG, and gathering activities							
Depreciation and Amortization \uparrow	Incremental expense fro	ncremental expense from expansion of pipeline, gathering, LNG, and							

Financial Results – Utilities

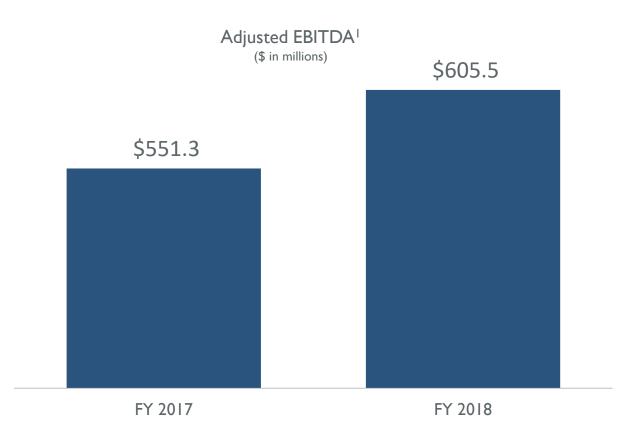
(\$ millions) Income Before Taxes		FY 2017 \$188.1		FY 2018	Gas Utility weather versus normal						
Total Margin			73.0		colder						
Impact of PA PUC Order			(23.0)								
Operating and Administrativ	e Expenses		(21.4)								
Depreciation and Amortizati	on		(12.3)								
Interest Expense			(2.7)		(11.1)% (2.1)%						
Other Income, net			(7.1)								
Income Before Taxes				\$194.6							
Item	Primary Drivers										
Volume ↑	Colder weather and customer gro	Colder weather and customer growth									
Total Margin ↑	Higher core market and large firm	Higher core market and large firm delivery throughput, increase in PNG base rates									
Operating and Admin Expenses ↑	•	Higher uncollectible accounts expense, higher contractor expense, higher IT maintenance and consulting expense									
Depreciation and Amortization \uparrow	Increased distribution system and	IT capital expendit	ure								
Other Income, net \downarrow	FY 2017 includes income from env	vironmental insurar									

AmeriGas Fiscal Year Recap

Hugh J. Gallagher President & CEO, AmeriGas



AmeriGas FY 2018 Earnings Recap



- Adjusted EBITDA increased 10% compared to FY 2017
- Volume up 4% due to cold December and cool spring
- Retail unit margins up slightly despite a 19% increase in the average cost of propane
- Operating expenses, as adjusted for the \$7.5 million MGP accrual in FY17, increased 2% as a result of increased sales activities
- Capital spending \$3 million higher than FY17
 - Driven by investments in technology
 - \$11 million below planned level of spending

Growth Drivers and 2019 Outlook

Growth Initiatives

Cylinder Exchange

- Volume increased ~4% over FY 2017
- Added ~3,000 new locations in FY18

National Accounts

• Volume increased 11% over FY 2017

FY 2018 Acquisitions

 Completed 2 acquisitions this year adding 3 million gallons of motor-fuel business

FY 2019 Adjusted EBITDA Guidance

- Expect Adjusted EBITDA of \$610 \$650 million
- Based on normal weather over 15-year period

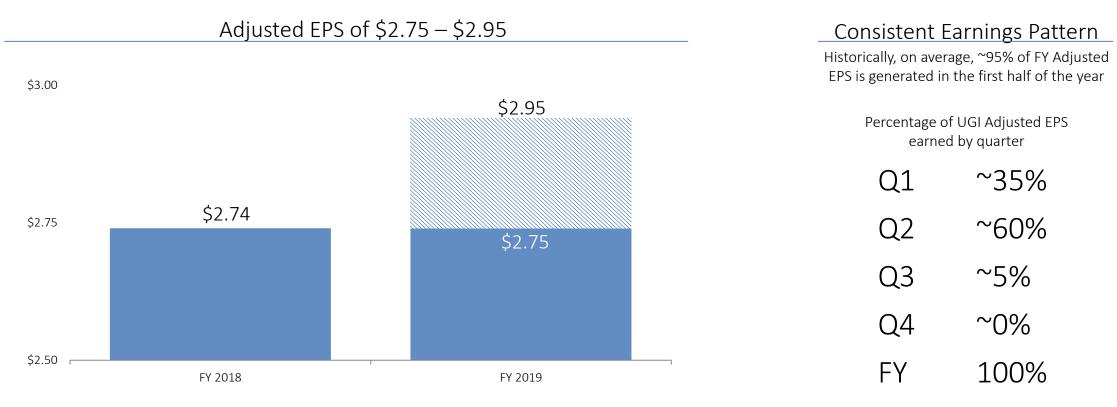


Fiscal 2019 Outlook and Q&A

John L.Walsh President & CEO, UGI



FY 2019 Guidance



Key Drivers

✓ Normal weather based on 15 year average

✓ Utility customer additions and rate base growth

✓ Full year of Texas Creek, Endless Mountain, Steelton and LNG peaking

✓ Continued growth in International LPG and energy marketing businesses

✓ ACE and National Accounts growth, M&A, use of technology to reduce costs

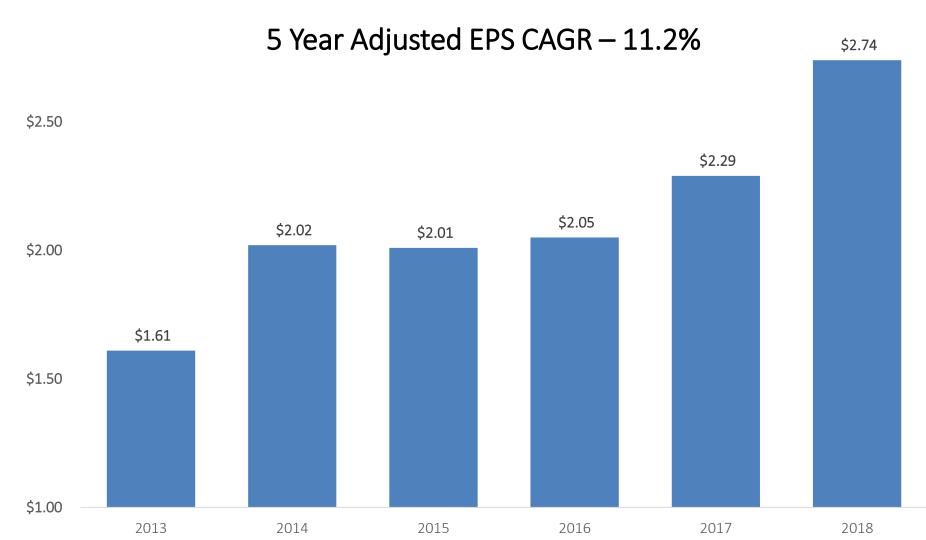
Adjusted EPS is a non-GAAP measure. See appendix for reconciliation of FY 2018 Adjusted EPS.

UGI Corporation | Fiscal 2018 Results

Because we are unable to predict certain potentially material items affecting diluted earnings per share on a GAAP basis, principally mark-to-market gains and losses on derivative instruments, we cannot reconcile FY 2019 Adjusted EPS to diluted EPS, the most comparable GAAP measure.

Adjusted EPS Growth

\$3.00



Key Growth Drivers

Natural Gas

- Continue to identify and develop broad range of new investments as demand for natural gas continues to grow
 - \$50mm Auburn IV expansion increases capacity on system to 500,000 dth/day
 - LNG investments serve increasing peak demand
- Gas Utility capital spend to approach \$1.5bn over next four years
 - Pipeline replacement and betterment
 - Tools to enhance safety and customer service

Global LPG

- Build on record result from AmeriGas's ACE and National Accounts programs
- Technology investments to enhance our service levels while reducing cost to serve
- European LPG distribution business continues to grow
 - Enhance footprint in existing markets and enter new geographies
- Aligned critical functions in Europe to leverage scale
 - Supply, finance and IT



APPENDIX

UGI Supplemental Footnotes



- Management uses "adjusted net income attributable to UGI" and "adjusted diluted earnings per share," both of which are non-GAAP financial measures, when evaluating UGI's overall performance. For the periods presented, adjusted net income attributable to UGI is net income attributable to UGI corporation after excluding net after-tax gains and losses on commodity and certain foreign currency derivative instruments not associated with current period transactions (principally comprising changes in unrealized gains and losses on derivative instruments), Finagaz integration expenses, losses associated with extinguishments of debt and the remeasurement impact on net deferred tax liabilities from a change in French corporate income tax rate and U.S. tax reform legislation, and impairment of Partnership tradenames and trademarks. Volatility in net income at UGI can occur as a result of gains and losses on commodity and certain foreign currency derivative instruments but included in earnings in accordance with U.S. generally accepted accounting principles ("GAAP").
- Non-GAAP financial measures are not in accordance with, or an alternative to, GAAP and should be considered in addition to, and not as a substitute for, the comparable GAAP measures. Management believes that these non-GAAP measures provide meaningful information to investors about UGI's performance because they eliminate the impact of (1) gains and losses on commodity and certain foreign currency derivative instruments not associated with current-period transactions and (2) other significant discrete items that can affect the comparison of period-over-period results.
- The tables on the following slides reconcile net income attributable to UGI Corporation, the most directly comparable GAAP measure, to adjusted net income attributable to UGI Corporation, and reconciles diluted earnings per share, the most comparable GAAP measure, to adjusted diluted earnings per share, to reflect the adjustments referred to above.

UGI<u>Adjusted</u>**NetIncome** and **EPS**



Year Ended September 30, 2018 (Millions of dollars, except per share)	Total	otal AmeriGas Propane		UGI International		Midstream I Marketing		LIGI Htilitios		Corporate & Other	
Adjusted net income attributable to UGI Corporation:											
Net income attributable to UGI Corporation	\$ 718.70	\$	174.70	\$	138.60	\$	196.80	\$	148.90	\$ 59.70	
Net gains on commodity derivative instruments not associated with current-period transactions (net of tax of \$26.7 (a)	(60.4)										
Unrealized gains on foreign currency derivative	(68.1)									(68.1	
instruments (net of tax of \$(9.3)) (a)	(9.60)									(19.60	
Integration expenses associated with Finagaz (net of tax of \$(12.0)) (a)	18.5				18.5						
Impairment of Partnership tradesnames and	10.5				10.5						
trademarks (net of tax) \$(5.8)) (a)	14.5		14.5							_	
Impact from December 2017 French Finance Bills	(12.1)				(12.1)					_	
Remeasurement Impact from Tax Cuts and Jobs Act	(166.3)		(112.9)		8.1		(70.1)		(8.0)	16.	
Adjusted net Income (loss) attributable to UGI											
Corporation	\$ 485.60	\$	76.30	\$	153.10	\$	126.70	\$	140.90	\$ (11.40	
Adjusted diluted earnings per share:											
UGI Corporation earnings (loss) per share - diluted	\$ 4.06	\$	0.99	\$	0.78	\$	1.11	\$	0.84	\$ 0.34	
Net gains on commodity derivative instruments not associated with current-period transactions (b)											
	(0.39)									(0.39	
Unrealized gains on foreign currency derivative	(0.11)									(0.11	
ntegration expenses associated with Finagaz											
	0.10				0.1					_	
mpairment of Partnership tradesnames and											
trademarks	0.08		0.08							_	
mpact from December 2017 French Finance Bills	(0.07)				(0.07)						
Remeasurement Impact from Tax Cuts and Jobs Act (b)	(0.93)		(0.64)		0.06		(0.39)		(0.04)	0.08	
Adjusted net Income (loss) per share	\$ 2.74	\$	0.43	\$	0.87	\$	0.72	\$	0.80	\$ (0.08	

(a) Income taxes asociated with pre-tax adjustments determined using statory business unit tax rates

(b) Includes the effects of rounding

UGI Adjusted Net Income and EPS



	Year Ended September 30,										
(Millions of dollars, except per share amounts)	_	2017		2016		2015		2014	2013		
Non-GAAP Reconciliation:											
Adjusted net income attributable to UGI Corporation:											
Net income attributable to UGI Corporation	\$	436.6	\$	364.7	\$	281.0	\$	337.2	\$	278.1	
Net (gains) losses on commodity derivative instruments not associated with current-period transactions (net of tax of \$31.9, \$13.5, \$(30.9), \$(4.5) and \$3.1, respectively) (a) (b)		(51.2)		(29.9)		53.3		6.6		(4.3)	
Unrealized losses on foreign currency derivative instruments (net of tax of \$(9.9), \$0, \$0, \$0 and \$0) (a)		13.9		_		_		_		_	
Loss on extinguishments of debt (net of tax of \$(6.1), \$(5.0), \$0, \$0 and \$0, respectively) (a)		9.6		7.9		_		_		_	
Integration and acquisition expenses associated with Finagaz acquired on May 29, 2015 (net of tax of \$(13.7), \$(10.6), \$(7.7), \$(2.2) and \$0, respectively) (a)		26.2		17.3		14.9		4.3		_	
Impact from change in French tax rate		(29.0)		_		_				_	
Costs associated with extinguishment of debt (net of tax of \$0, \$0, \$(5.7), \$0 and \$0, respectively) (a) (c)		_		_		4.6		_		_	
Impact of retroactive change in French tax law		_		_		_		5.7		_	
Integration expenses associated with the retail propane businesses of Energy Transfer Partners, L.P. ("Heritage Propane") acquired by the Partnership on January 12, 2012 (net of tax of \$0, \$0, \$0, \$0 and \$(2.8), respectively) (a)		_		_		_		_		4.4	
Adjusted net income attributable to UGI Corporation (d)	\$	406.1	\$	360.0	\$	353.8	\$	353.8	s	278.2	
Adjusted diluted earnings per share:	_				_						
UGI Corporation earnings per share - diluted	\$	2.46	\$	2.08	\$	1.60	\$	1.92	\$	1.60	
Net (gains) losses on commodity derivative instruments not associated with current-period transactions (b)		(0.29)		(0.17)		0.30		0.04		(0.02)	
Unrealized losses on foreign currency derivative instruments		0.08		_		_		_		_	
Loss on extinguishments of debt		0.05		0.04		_		_		_	
Integration and acquisition expenses associated with Finagaz acquired on May 29, 2015		0.15		0.10		0.08		0.03		_	
Impact from change in French tax rate		(0.16)		_		_		_		_	
Costs associated with extinguishment of debt		_		_		0.03		_		_	
Impact of retroactive change in French tax law		_		_		_		0.03		_	
Integration expenses associated with the retail propane businesses of Heritage Propane acquired by the Partnership on January 12, 2012										0.02	
2012 Adjusted diluted engineer and here (1)	0	0.00	0	2.05	0	2.01	6	2.02	0	0.03	
Adjusted diluted earnings per share (d)	\$	2.29	\$	2.05	\$	2.01	\$	2.02	\$	1.61	

- (a) Income taxes associated with pre-tax adjustments determined using statutory business unit tax rates.
- (b) Includes the effects of rounding.
- (c) Costs associated with extinguishment of debt in Fiscal 2015 are included in "Interest expense" on the Consolidated Statements of Income.
- (d) Management uses "adjusted net income attributable to UGI" and "adjusted diluted earnings per share," both of which are non-GAAP financial measures, when evaluating UGI's overall performance. Adjusted net income attributable to UGI is net income attributable to UGI after excluding net after-tax gains and losses on commodity and certain foreign currency derivative
 - instruments not associated with current-period transactions (principally comprising changes in unrealized gains and losses on such derivative instruments), losses on extinguishments of debt, Finagaz and Heritage Propane integration and acquisition expenses and the impact from changes in French tax rate and tax law.

Non-GAAP financial measures are not in accordance with, or an alternative to, GAAP and should be considered in addition to, and not as a substitute for, the comparable GAAP measures. Management believes that these non-GAAP measures provide meaningful information to investors about UGI's performance because they eliminate the impact of gains and losses on commodity and certain foreign currency derivative instruments not associated with current-period transactions and other significant discrete items that can affect the comparison of period-over-period results.

AmeriGas Supplemental Footnotes



- The enclosed supplemental information contains a reconciliation of earnings before interest expense, income taxes, depreciation and amortization ("EBITDA") and Adjusted EBITDA to Net Income.
- EBITDA and Adjusted EBITDA are not measures of performance or financial condition under GAAP. Management believes EBITDA and Adjusted EBITDA are meaningful non-GAAP financial measures used by investors to compare the Partnership's operating performance with that of other companies within the propane industry. The Partnership's definitions of EBITDA and Adjusted EBITDA may be different from those used by other companies.
- EBITDA and Adjusted EBITDA should not be considered as alternatives to net income (loss) attributable to AmeriGas Partners, L.P. Management uses EBITDA to compare year-over-year profitability of the business without regard to capital structure as well as to compare the relative performance of the Partnership to that of other master limited partnerships without regard to their financing methods, capital structure, income taxes or historical cost basis. Management uses Adjusted EBITDA to exclude from AmeriGas Partners' EBITDA gains and losses that competitors do not necessarily have to provide additional insight into the comparison of yearover-year profitability to that of other master limited partnerships. In view of the omission of interest, income taxes, depreciation and amortization, gains and losses on commodity derivative instruments not associated with current-period transactions, and other gains and losses that competitors do not necessarily have from Adjusted EBITDA, management also assesses the profitability of the business by comparing net income attributable to AmeriGas Partners, L.P. for the relevant periods. Management also uses Adjusted EBITDA to assess the Partnership's profitability because its parent, UGI Corporation, uses the Partnership's Adjusted EBITDA to assess the profitability of the Partnership, which is one of UGI Corporation's business segments. UGI Corporation discloses the Partnership's Adjusted EBITDA as the profitability measure for its domestic propane segment.

AmeriGas EBITDA and Adjusted EBITDA



(Millions of dollar)	Y	Year Ended September 30,				
		2018		2017		
EBITDA and Adjusted EBITDA						
Net income attributable to AmeriGas Partners	\$	190.5	\$	162.1		
Income tax expense (a)		4.3		2.0		
Interest Expense		163.1		160.2		
Depreciation		145.8		147.7		
Amortization		39.9		42.8		
EBITDA and Adjusted EBITDA		543.6		514.8		
Subtract net gains on commodity derivative instruments not						
associated with current-period transactions		(12.5)		(31.1)		
Loss on extinguishment of debt		-		59.7		
MGP environmental accrual		-		7.5		
Impairment of Heritage tradenames and trademarks		75.0		-		
Noncontrolling interest in net gains on commodity derivative						
instruments not associated with current-period transactions,						
impairment of Heritage tradenames and trademarks and MGP						
environmental accrual (a)		(0.6)		0.4		
	\$	605.5	\$	551.3		
(a) Includes the impact of rounding						

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