UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 2, 2018

AmeriGas Partners, L.P. (Exact name of registrant as specified in its charter)

| Delaware | 1-13692 | 23-2787918 |
|--|------------------------------------|--------------------------------------|
| (State or other jurisdiction of incorporation) | (Commission File Number) | (I.R.S. Employer Identification No.) |
| 460 No. (| Gulph Road, King of Prussia, | |
| | Pennsylvania | 19406 |
| (Addre | ss of principal executive offices) | (Zip Code) |

Registrant's telephone number, including area code: 610 337-7000

| | Not Applicable Former name or former address, if changed since last report |
|-----------------------------|---|
| Check the ap | opropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions: |
| | Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) |
| | Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) |
| | Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) |
| | Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) |
| Indicate by chapter). | check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b of this |
| Emerging gr | rowth company \Box |
| If an emergi the Exchang | ng growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of e Act. |

Item 2.02 Results of Operations and Financial Condition.

On May 2, 2018, AmeriGas Propane, Inc., the general partner of AmeriGas Partners, L.P. (the "Partnership"), issued a press release announcing financial results for the Partnership for the fiscal quarter ended March 31, 2018. A copy of the press release is furnished as Exhibit 99.1 to this report and is incorporated herein by reference.

Item 7.01 Regulation FD Disclosure.

On May 3, 2018, the Partnership will hold a live Internet Audio Webcast of its conference call to discuss its financial results for the fiscal quarter ended March 31, 2018.

Presentation materials containing certain historical and forward-looking information relating to the Partnership (the "Presentation Materials") have been made available on the Partnership's website. A copy of the Presentation Materials is furnished as Exhibit 99.2 to this report and is incorporated herein by reference in this Item 7.01. All information in Exhibit 99.2 is presented as of the particular dates referenced therein, and the Partnership does not undertake any obligation to, and disclaims any duty to, update any of the information provided.

In accordance with General Instruction B.2 of Form 8-K, the information in this report, including Exhibits 99.1 and 99.2, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, and will not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in that filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. The following exhibits are being furnished herewith:

99.1 Press Release of AmeriGas Partners, L.P. dated May 2, 2018.
 99.2 Presentation of AmeriGas Partners, L.P. dated May 3, 2018.

EXHIBIT INDEX

The Following Exhibits Are Furnished:

| EXHIBIT NO. | DESCRIPTION |
|----------------|---|
| <u>99.1</u> | Press Release of AmeriGas Partners, L.P. dated May 2, 2018. |
| 99.2 | Presentation of AmeriGas Partners, L.P. dated May 3, 2018. |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

 $AmeriGas\ Partners,\ L.P.$

May 3, 2018 By:

/s/ G. Gary Garcia Name: G. Gary Garcia

Title: Treasurer of AmeriGas Propane, Inc., the general partner of AmeriGas Partners, L.P.



AmeriGas Reports Second Quarter Results

May 2, 2018

VALLEY FORGE, PA - AmeriGas Propane, Inc., general partner of AmeriGas Partners, L.P. (the "Partnership," NYSE: APU), today reported financial results for the fiscal quarter ended March 31, 2018

EARNINGS HIGHLIGHTS

- GAAP net income of \$191.8 million and adjusted net income of \$222.7 million
- Adjusted EBITDA of \$309.5 million, compared with \$271.2 million in the prior year
- Issued updated adjusted EBITDA guidance range of \$625 to \$645 million for the fiscal year ending September 30, 2018

Jerry E. Sheridan, president and chief executive officer of AmeriGas, said, "We are pleased that the Partnership generated adjusted EBITDA of \$309.5 million, 14% higher than the prior year. This result was driven by retail volume that was 10% higher and weather that was 14% colder than the prior year. Our National Accounts and Cylinder Exchange programs both had a strong quarter and grew volume more than 15%."

Based on the results of the first half of the fiscal year, the Partnership is updating its adjusted EBITDA guidance from a range of \$650 to \$690 million to a range of \$625 to \$645 million for the fiscal year ending September 30, 2018.1

KEY DRIVERS OF SECOND QUARTER RESULTS

- Temperatures were 0.5% warmer than normal and 14.2% colder than the prior year, however February was nearly 10% warmer than normal
- Cylinder Exchange volume increased 15.2% over prior year
- National Accounts volume increased 18.3% over prior year
- Unit margins increased slightly despite Mont Belvieu prices that were 18% higher than the prior year

EARNINGS CALL and WEBCAST

AmeriGas Partners, L.P. will hold a live Internet Audio Webcast of its conference call to discuss fiscal second quarter earnings and other current activities at 9:00 AM ET on Thursday, May 3, 2018. Interested parties may listen to the audio webcast both live and in replay on the Internet at http://investors.amerigas.com/investor-relations/events-presentations or at the company website <a href="http://investors.amerigas.com/investor-relations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/events-presentations/even

ABOUT AMERIGAS

AmeriGas is the nation's largest retail propane marketer, serving over 1.8 million customers in all 50 states from approximately 1,900 distribution locations. UGI Corporation, through subsidiaries, is the sole General Partner and owns 26% of the Partnership and the public owns the remaining 74%. Comprehensive information about AmeriGas is available on the Internet at http://www.amerigas.com

CONTACT INVESTOR RELATIONS

Will Ruthrauff 610-456-6571 Brendan Heck 610-456-6608 Shelly Oates 610-992-3202

1 See Note on Guidance and Use of Forward-Looking Statements

NOTE ON GUIDANCE and USE OF FORWARD-LOOKING STATEMENTS

Because we are unable to predict certain potentially material items affecting net income on a GAAP basis, principally mark-to-market gains and losses on commodity derivative instruments, we cannot reconcile 2018 Adjusted EBITDA, non-GAAP measure, to net income attributable to AmeriGas Partners, L.P., the most directly comparable GAAP measure, in reliance on the "unreasonable efforts" exception set forth in SEC rules. Adjustments that management can reasonable setimate are provided below.

This press release 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 the Partnership'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 availability of propane, in coreased customer conservation measures, the capacity to transport propane to our market areas, the impact of pending and future legal proceedings, political, economic and regulatory conditions in the U.S. and abroad, the availability, timing and success of our acquisitions, commercial initiatives and investments to grow our business, our ability to successfully integrate acquisitions and achieve anticipated synergies, and the interruption, disruption, failure, malfunction or breach of our information technology systems, including due to cyber-attack. The Partnership undertakes no obligation to release revisions to its forward-looking statements to reflect events or circumstances occurring after today.

USE OF NON-GAAP MEASURES

The Partnership's management uses certain non-GAAP financial measures, including adjusted total margin, EBITDA, adjusted EBITDA and adjusted net income (loss) attributable to AmeriGas Partners, L.P., when evaluating the Partnership's overall performance. These 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 earnings before interest, income taxes, depreciation and amortization ("EBITDA"), as adjusted for the effects of gains and losses on commodity derivative instruments not associated with current-period transactions and other gains and losses that competitors do not necessarily have ("adjusted EBITDA"), is a meaningful non-GAAP financial measure used by investors to (1) compare the Partnership's operating performance with that of other companies within the propane industry and (2) assess the Partnership's ability to meet loan covenants. The Partnership's definition of Adjusted EBITDA may be different from those used by other companies. Management uses Adjusted 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, the effects of gains and losses on commodity derivative instruments not associated with current-period transactions or historical cost basis. 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 Americas 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 Portnership's Adjusted EBITDA to

Management believes the presentation of other non-GAAP financial measures, comprised of adjusted total margin and adjusted net income (loss) attributable to AmeriGas Partners, L.P., provide useful information to investors to more effectively evaluate the period-over-period results of operations of the Partnership. Management uses these non-GAAP financial measures because they eliminate the impact of (1) gains and losses on commodity derivative instruments that are not associated with current-period transactions and (2) other gains and losses that competitors do not necessarily have to provide insight into the comparison of period-over-period profitability to that of other master limited partnerships.

Reconciliations of adjusted total margin, EBITDA, adjusted EBITDA and adjusted net income attributable to AmeriGas Partners, L.P. to the most directly comparable financial measure calculated and presented in accordance with GAAP are presented at the end of this press release.

REPORT OF EARNINGS AMERIGAS PARTNERS, L.P. AND SUBSIDIARIES (Thousands, except per unit and where otherwise indicated) (Unaudited)

| | | Three Mo Mar | onths Ende | ed . | Six Months Ended March 31, | | | | Twelve Months Ended March 31, | | | |
|---|----------|-----------------|------------|----------|-------------------------------|-----------|----|-----------|----------------------------------|-----------|----|-----------|
| | <u> </u> | 2018 | | 2017 | | 2018 | | 2017 | | 2018 | | 2017 |
| Revenues: | | | | | | | | | | | | |
| Propane | \$ | 967,789 | \$ | 795,806 | \$ | 1,679,253 | \$ | 1,399,862 | \$ | 2,462,929 | s | 2,119,840 |
| Other | | 72,543 | | 67,854 | | 148,375 | | 140,964 | | 277,368 | | 261,218 |
| | | 1,040,332 | | 863,660 | | 1,827,628 | | 1,540,826 | | 2,740,297 | | 2,381,058 |
| Costs and expenses: | | | | | | | | | | | | |
| Cost of sales — propane | | 495,644 | | 367,079 | | 839,995 | | 581,484 | | 1,149,772 | | 831,783 |
| Cost of sales — other | | 19,284 | | 17,327 | | 40,278 | | 37,909 | | 82,980 | | 78,738 |
| Operating and administrative expenses | | 251,449 | | 240,006 | | 481,788 | | 466,808 | | 930,113 | | 926,170 |
| Depreciation | | 35,578 | | 34,420 | | 73,395 | | 68,409 | | 152,727 | | 140,075 |
| Amortization | | 9,573 | | 10,592 | | 19,180 | | 21,214 | | 40,730 | | 42,903 |
| Other operating income, net | | (7,013) | | (5,628) | | (11,650) | | (2,493) | | (21,030) | | (14,707) |
| | | 804,515 | | 663,796 | | 1,442,986 | | 1,173,331 | | 2,335,292 | | 2,004,962 |
| Operating income | | 235,817 | | 199,864 | | 384,642 | | 367,495 | | 405,005 | | 376,096 |
| Loss on extinguishments of debt | | _ | | (22,144) | | _ | | (55,295) | | (4,434) | | (104,184) |
| Interest expense | | (40,995) | | (39,991) | | (81,572) | | (80,019) | | (161,779) | | (162,283) |
| Income before income taxes | | 194,822 | | 137,729 | | 303,070 | | 232,181 | | 238,792 | | 109,629 |
| Income tax (expense) benefit | | (656) | | (646) | | (3,034) | | (1,483) | | (3,585) | | 1,290 |
| Net income including noncontrolling interest | | 194,166 | | 137,083 | | 300,036 | | 230,698 | | 235,207 | | 110,919 |
| Deduct net income attributable to noncontrolling interest | | (2,342) | | (1,995) | | (3,791) | | (3,656) | | (3,945) | | (3,774) |
| Net income attributable to AmeriGas Partners, L.P. | \$ | 191,824 | \$ | 135,088 | \$ | 296,245 | s | 227,042 | \$ | 231,262 | \$ | 107,145 |
| General partner's interest in net income attributable to AmeriGas Partners, L.P. | \$ | 13,249 | \$ | 11,786 | \$ | 25,621 | \$ | 23,138 | \$ | 47,629 | \$ | 42,803 |
| Limited partners' interest in net income attributable to AmeriGas Partners, L.P. | \$ | 178,575 | \$ | 123,302 | \$ | 270,624 | s | 203,904 | \$ | 183,633 | \$ | 64,342 |
| Income per limited partner unit (a) | | | | | | | | | | | | |
| Basic | \$ | 1.44 | \$ | 1.14 | \$ | 2.41 | s | 2.04 | s | 1.97 | s | 0.68 |
| Diluted | \$ | 1.44 | \$ | 1.14 | \$ | 2.41 | \$ | 2.04 | S | 1.97 | s | 0.68 |
| Weighted average limited partner units outstanding: | | | | | | | | | | | | |
| Basic | | 93,035 | | 93,003 | | 93,027 | | 92,987 | | 93,021 | | 92,977 |
| Diluted | | 93,074 | | 93,045 | | 93,079 | | 93,039 | | 93,075 | | 93,040 |
| SUPPLEMENTAL INFORMATION: | | | | | | | | | | | | |
| Retail gallons sold (millions) | | 398.5 | | 362.7 | | 703.5 | | 668.4 | | 1,082.0 | | 1,053.0 |
| Wholesale gallons sold (millions) | | 20.0 | | 15.9 | | 37.0 | | 29.5 | | 56.6 | | 47.9 |
| Total margin (b) | \$ | 525,404 | s | 479,254 | \$ | 947,355 | s | 921,433 | s | 1,507,545 | s | 1,470,537 |
| Adjusted total margin (c) | \$ | 556,592 | \$ | 507,874 | \$ | 977,792 | s | 924,322 | s | 1,504,031 | s | 1,441,168 |
| EBITDA (c) | \$ | 278,626 | \$ | 220,737 | \$ | 473,426 | s | 398,167 | s | 590,083 | s | 451,116 |
| Adjusted EBITDA (c) | \$ | 309,499 | \$ | 271,212 | \$ | 503,556 | s | 456,322 | s | 598,508 | s | 526,228 |
| Adjusted net income attributable to AmeriGas Partners, L.P. (c) Expenditures for property, plant and equipment: | \$ | 222,697 | \$ | 185,563 | \$ | 326,375 | s | 285,197 | s | 239,687 | s | 182,257 |
| Maintenance capital expenditures | \$ | 11,462 | \$ | 14,053 | \$ | 21,567 | s | 29,432 | s | 44,169 | s | 55,247 |
| Growth capital expenditures | \$ | 12,149 | \$ | 13,182 | \$ | 25,629 | \$ | 24,184 | \$ | 47,575 | s | 44,275 |

Growth capital expenditures

\$ 12,149 \$ 13,182 \$ 25,629 \$ 24,184 \$ 47,575 \$.

[a) Income per limited partner unit is computed in accordance with accounting guidance regarding the application of the two-class method for determining earnings per share as it relates to master limited partnerships. Refer to Note 2 to the consolidated financial statements included in the Americas Partners, L.P. Annual Report on Form 14.6 for the fiscal year ended September 30, 2017.

[b) Total margin represents "Total revenues" less "Cost of sales — optpane" and "Cost of sales — other."

[c) The Partnership's management uses certain non-GAAP financial measures, including adjusted total margin, EBITDA, adjusted EBITDA, and adjusted net income attributable to Americas Partners, L.P.

| | | Three Mo Mar | nths En ch 31, | ded | Six Months Ended March 31, | | | Twelve Months Ended March 31, | | | nded | |
|---|----|-----------------|-------------------|-----------|-------------------------------|----------------|----------|----------------------------------|----------------------------------|-------------|------|-----------|
| | | 2018 | | 2017 | | 2018 | | 2017 | | 2018 | | 2017 |
| Adjusted total margin: | | | | | | | | | | | | |
| Total revenues | \$ | 1,040,332 | \$ | 863,660 | \$ | 1,827,628 | \$ | 1,540,826 | \$ | 2,740,297 | \$ | 2,381,058 |
| Cost of sales — propane | | (495,644) | | (367,079) | | (839,995) | | (581,484) | | (1,149,772) | | (831,783) |
| Cost of sales — other | | (19,284) | | (17,327) | | (40,278) | | (37,909) | | (82,980) | | (78,738) |
| Total margin | | 525,404 | | 479,254 | | 947,355 | | 921,433 | | 1,507,545 | | 1,470,537 |
| Add net losses (subtract net gains) on commodity derivative instruments not associated with current-period transactions | | 31,188 | | 28,620 | | 30,437 | | 2,889 | | (3,514) | | (29,369) |
| Adjusted total margin | \$ | 556,592 | \$ | 507,874 | \$ | 977,792 | \$ | 924,322 | \$ | 1,504,031 | \$ | 1,441,168 |
| Adjusted net income attributable to AmeriGas Partners, L.P.: | | | | | | | | | | | | |
| Net income attributable to AmeriGas Partners, L.P. | \$ | 191,824 | \$ | 135,088 | \$ | 296,245 | \$ | 227,042 | \$ | 231,262 | \$ | 107,145 |
| Add net losses (subtract net gains) on commodity derivative instruments not associated with current-period transactions | | 31,188 | | 28,620 | | 30,437 | | 2,889 | | (3,514) | | (29,369) |
| Loss on extinguishments of debt | | _ | | 22,144 | | _ | | 55,295 | | 4,434 | | 104,184 |
| MGP environmental accrual | | _ | | _ | | _ | | _ | | 7,545 | | _ |
| Noncontrolling interest in net (gains) losses on commodity derivative instruments not associated with current-period transactions and MGP environmental accrual | | (315) | | (289) | | (307) | | (29) | | (40) | | 297 |
| Adjusted net income attributable to AmeriGas Partners, L.P. | \$ | 222,697 | \$ | 185,563 | \$ | 326,375 | \$ | 285,197 | \$ | 239,687 | \$ | 182,257 |
| | | Three Mo | nths En | ded | | Six Moi Mai | nths End | led | Twelve Months Ended March 31, | | | nded |
| | | 2018 | | 2017 | | 2018 | | 2017 | | 2018 | | 2017 |
| EBITDA and Adjusted EBITDA: | | | | | | | | | | | | |
| Net income attributable to AmeriGas Partners, L.P. | \$ | 191,824 | \$ | 135,088 | \$ | 296,245 | \$ | 227,042 | \$ | 231,262 | \$ | 107,145 |
| Income tax expense (benefit) | | 656 | | 646 | | 3,034 | | 1,483 | | 3,585 | | (1,290) |
| Interest expense | | 40,995 | | 39,991 | | 81,572 | | 80,019 | | 161,779 | | 162,283 |
| Depreciation | | 35,578 | | 34,420 | | 73,395 | | 68,409 | | 152,727 | | 140,075 |
| Amortization | | 9,573 | | 10,592 | | 19,180 | | 21,214 | | 40,730 | | 42,903 |
| EBITDA | | 278,626 | | 220,737 | | 473,426 | | 398,167 | | 590,083 | | 451,116 |
| Add net losses (subtract net gains) on commodity derivative instruments not associated with current-period transactions | | 31,188 | | 28,620 | | 30,437 | | 2,889 | | (3,514) | | (29,369) |
| Loss on extinguishments of debt | | _ | | 22,144 | | _ | | 55,295 | | 4,434 | | 104,184 |
| MGP environmental accrual | | _ | | _ | | _ | | _ | | 7,545 | | _ |
| Noncontrolling interest in net (gains) losses on commodity derivative instruments not associated with current-period transactions and MGP environmental accrual | | (315) | | (289) | | (307) | | (29) | | (40) | | 297 |
| Adjusted EBITDA | S | 309,499 | S | 271,212 | _ | | _ | 456,322 | | 598,508 | _ | 526,228 |

The following table includes a quantification of interest expense, income tax expense, depreciation and amortization included in the calculation of forecasted Adjusted EBITDA guidance range for the fiscal year ending September 30, 2018:

Forecast Fiscal Year Ending September 30, 2018

| | | September 30, 2016 | | | |
|-------------------------------|---|--------------------|------------|--|--|
| | | (Low End) | (High End) | | |
| Adjusted EBITDA (estimate) | : | 625,000 | \$ 645,000 | | |
| Interest expense (estimate) | | 162,000 | 161,000 | | |
| Income tax expense (estimate) | | 3,500 | 3,500 | | |
| Depreciation (estimate) | | 149,000 | 149,000 | | |
| Amortization (estimate) | | 40,000 | 40,000 | | |
| | | | | | |







Fiscal Second Quarter Results May 3, 2018

> Jerry E. Sheridan President & CEO, AmeriGas Partners



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 AmeriGas'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 propane, increased customer conservation measures, the impact of pending and future legal proceedings, liability for uninsured claims and for claims in excess of insurance coverage, political, regulatory and economic conditions in the United States and in foreign countries, 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. AmeriGas undertakes no obligation to release revisions to its forward-looking 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.

AmeriGas Partners | Fiscal 2018 Second Quarter Results

AmeriGas Second Quarter Recap

Jerry E. Sheridan
President & CEO. AmeriGas



AmeriGas Q2 2018 Earnings Recap



- Volume up 10% on weather that was 14% colder than prior-year period
- Weather was normal, but uneven for the quarter
- Unit margins up slightly despite average costs at Mt.
 Belvieu that were 18% higher than prior year
 - Propane costs stable throughout the quarter
- Operating expenses up 5% due to higher total compensation costs and vehicle expenses

Original FY18 Guidance (November 9, 2017)

\$650 - \$690 million Adjusted EBITDA Updated FY18 Guidance (May 3, 2018)

\$625 - \$645 million Adjusted EBITDA

 Excludes the impact of non-cash charge related to impairment of tradenames that will be recorded in Q3

AmeriGas Partners | Fiscal 2018 Second Quarter Results

Adjusted EBITDA is a non-GAAP measure. See appendix for reconciliation.

Growth Initiatives

Cylinder Exchange

- Volume was up 15% vs. Q2 2017
- 6% increase in same store sales

National Accounts

• Volume was up 18% vs. Q2 2017 due to weather and new customers

Acquisitions

- Closed an acquisition in April; expected to add 3 million gallons annually
- · Pipeline remains strong



AmeriGas Partners | Fiscal 2018 Second Quarter Results

Trade Names and Distribution Update

Heritage Tradenames

- Recently completed a review of the operational tradenames acquired with the Heritage acquisition in 2012
- Analysis concluded that the tradenames will have a finite life of 3-5 years and be amortized over that time
- Will record a non-cash charge of approximately \$70 million in Q3 to adjust the fair value
- Impact of charge will be excluded from adjusted FRITDA

Distribution and Leverage Update

- On April 23, Board of Directors approved a \$0.95 distribution; unchanged from prior quarter
- Holding the distribution flat will contribute to building distribution coverage following two record warm years in 2016 and 2017
- Expect to finish FY18 with improved leverage of \sim 4.3x and distribution coverage of greater than 1.0x

APPENDIX

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 year-over-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 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 Partners | Fiscal 2018 Second Quarter Results

AmeriGas EBITDA and Adjusted EBITDA



| (Millions of dollars) | Quarter Ended March 31, | | | | | | | |
|--|-----------------------------|-----|--------------|--|--|--|--|--|
| | 2018 | | 2017 | | | | | |
| EBITDA and Adjusted EBITDA | | | | | | | | |
| Net income attributable to AmeriGas Partners | \$ 191.8 | \$ | 135.1 | | | | | |
| Income tax expense (a) | 0.6 | | 0.6 | | | | | |
| Interest expense | 41.0 | | 40.0 | | | | | |
| Depreciation | 35.6 | | 34.4 | | | | | |
| Amortization | 9.6 | | 10.6 | | | | | |
| EBITDA | 278.6 | | 220.7 | | | | | |
| Add net losses on commodity derivative instruments not associated with current-period transactions Loss on extinguishments of debt | 31.2 | · · | 28.6 22.1 | | | | | |
| Noncontrolling interest in net losses on commodity derivative instruments not associated with current-period transactions (a) | (0.3) | | (0.2) | | | | | |
| Adjusted EBITDA | \$ 309.5 | \$ | 271.2 | | | | | |
| (a) Includes the impact of rounding. | | | | | | | | |

a

Investor Relations:

Will Ruthrauff 610-456-6571 ruthrauffw@ugicorp.com Brendan Heck 610-456-6608 heckb@ugicorp.com



