

## National Fuel Gas Co. (NFG)

Updated May 27<sup>th</sup>, 2020 by Aristofanis Papadatos

### **Key Metrics**

Current Price:	\$43	5 Year CAGR Estimate:	11.1%	Market Cap:	\$3.7 B
Fair Value Price:	\$50	5 Year Growth Estimate:	5.0%	Ex-Dividend Date:	6/25/2020 <sup>1</sup>
% Fair Value:	86%	5 Year Valuation Multiple Estimate:	3.0%	Dividend Payment Date:	7/13/2020
Dividend Yield:	4.0%	5 Year Price Target	\$64	Years Of Dividend Growth:	49
Dividend Risk Score:	А	<b>Retirement Suitability Score:</b>	А	Last Dividend Increase:	2.4%

## **Overview & Current Events**

National Fuel Gas Co. is a diversified energy company that operates in five business segments: Exploration & Production, Pipeline & Storage, Gathering, Utility, and Energy Marketing. The company's largest segment is Exploration & Production. National Fuel Gas was founded in 1902 and has grown to a market capitalization of \$3.7 billion. With 49 years of consecutive dividend increases, National Fuel Gas qualifies to be a Dividend Champion.

In late April, National Fuel Gas reported (4/30/20) financial results for the second quarter of fiscal 2020. The company grew its production 23% over last year's quarter but the average price of natural gas fell -18%, from \$2.58 in last year's quarter to \$2.12, after the effect of hedging. As a result, adjusted earnings-per-share fell -9%, from \$1.07 to \$0.97. Despite the suppressed natural gas prices, National Fuel Gas exhibited decent performance partly thanks to its integrated business model. More precisely, the high output growth boosted the revenues of the gathering segment by 20% and thus partly offset the effect of lower realized natural gas prices.

National Fuel Gas is facing a headwind due to the spread of the coronavirus, but the pandemic has affected the natural gas market much less than the oil market. In addition, the pipeline & storage and gathering segments provide a strong buffer to earnings amid low commodity prices. As a result, management reduced its guidance slightly for earnings-per-share of this fiscal year, from \$2.95-\$3.15 to \$2.75-\$2.95. Accordingly, we have lowered our earnings-per-share forecast for this fiscal year from \$3.05 to \$2.85.

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2025
EPS	\$2.65	\$3.09	\$2.63	\$3.14	\$3.52	-\$4.50	-\$3.43	\$3.30	\$3.34	\$3.45	\$2.85	\$3.64
DPS	\$1.36	\$1.40	\$1.44	\$1.48	\$1.52	\$1.56	\$1.60	\$1.64	\$1.68	\$1.72	\$1.74	\$1.94
Shares <sup>2</sup>	82.1	82.9	83.3	83.7	84.2	84.6	85.1	85.5	86.0	86.8	87.5	90.5

## Growth on a Per-Share Basis

National Fuel Gas pursues growth by growing its natural gas production and expanding its pipeline network. However, National Fuel Gas' earnings have barely grown over the last ten years. Earnings-per-share have compounded at a rate of 2.9% per year over the last 10 years. Moreover, the company will be somewhat affected by the pandemic this year, though the effect of the coronavirus will be limited, and the company is likely to begin to recover from next year. Due to the somewhat low comparison base formed this year, we are forecasting 5% long-term earnings-per-share growth for this Dividend Champion, which allows us to calculate a 2025 earnings-per-share estimate of \$3.64.

Investors should note that 90% of the production of National Fuel Gas is natural gas. Therefore, as the Exploration & Production segment generates about half of total profits, the earnings of the company greatly depend on the price of natural gas. As a result, there is always great uncertainty in the long-term forecasts of the earnings of this company.

<sup>&</sup>lt;sup>1</sup> Estimated date.

<sup>&</sup>lt;sup>2</sup> In millions.

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.



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#### Valuation Analysis

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Now	2025
Avg. P/E	18.5	21.4	19.3	18.6	20.6			17.2	12.8	15.6	15.1	17.5
Avg. Yld.	3.8%	2.8%	2.1%	2.8%	2.5%	2.1%	2.5%	3.1%	2.9%	3.2%	4.0%	3.0%

National Fuel Gas is trading at a price-to-earnings ratio of 15.1, which is lower than its historical 10-year average of 17.5. If the stock reverts to its average valuation level over the next 5 years, it will enjoy a 3.0% annualized gain in its returns.

## Safety, Quality, Competitive Advantage, & Recession Resiliency

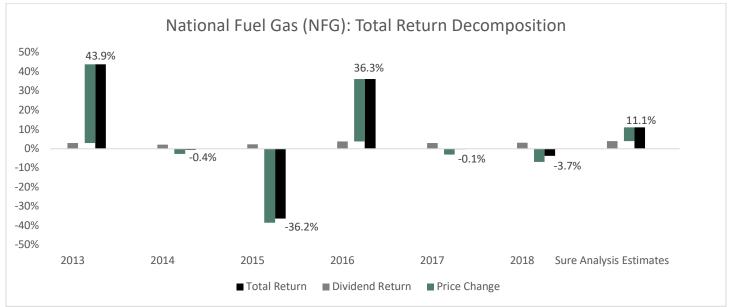
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Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2025
Payout	51.3%	45.3%	54.8%	47.1%	43.2%			49.7%	50.3%	50.0%	61.1%	53.3%

National Fuel Gas has a healthy balance sheet while its interest coverage level stands at a decent level, around 6.0. Moreover, its dividend payout ratio is sufficiently low to enable continued dividend growth even if earnings stall temporarily. Management has always targeted a dividend payout ratio around 50% in order to have a high margin of safety against the wide fluctuations of the price of natural gas. As the 4.0% dividend yield of National Fuel Gas is more than twice as much as the yield of the S&P (1.9%), the stock may entice income-oriented investors. However, these investors should be aware of the company's high dependence on the price of natural gas.

Qualitatively, National Fuel Gas' competitive advantage is its combination of regulated and stable businesses (like pipelines and utilities) with cyclical and potentially higher-growth sectors (like exploration & production). This allows the company to endure difficult operating environments and downturns, such as the ongoing one, with less difficulty than its peers who may focus exclusively on the more cyclical areas of the energy sector.

## Final Thoughts & Recommendation

Thanks to its sustained production growth and the -22% decline of its stock price in the last twelve months, National Fuel Gas could offer an 11.1% average annual return over the next five years. However, given the poor performance record of the company in recent years and its heavy dependence on the natural gas price, we maintain our hold rating.



## Total Return Breakdown by Year

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#### **Income Statement Metrics**

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Revenue	1,761	1,779	1,627	1,830	2,113	1,761	1,452	1,580	1,593	1,693
Gross Profit	1,102	924	940	1,042	1,123	1,075	1,055	1,080	1,014	1,031
Gross Margin	62.6%	51.9%	57.8%	57.0%	53.2%	61.0%	72.6%	68.4%	63.7%	60.9%
<b>Operating Profit</b>	440	441	448	518	570	515	532	594	520	512
<b>Operating Margin</b>	25.0%	24.8%	27.5%	28.3%	27.0%	29.3%	36.6%	37.6%	32.6%	30.2%
Net Profit	226	258	220	260	299	(379)	(291)	283	392	304
Net Margin	12.8%	14.5%	13.5%	14.2%	14.2%	-21.5%	-20.0%	17.9%	24.6%	18.0%
Free Cash Flow	4	(160)	(376)	35	(5)	(165)	7	234	31	(94)
Income Tax	137	164	151	173	190	(319)	(233)	161	(7)	85

### **Balance Sheet Metrics**

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Assets	5,106	5,221	5,935	6,218	6,728	6,565	5,636	6,103	6,036	6,462
Cash & Equivalents	397	80	74	65	37	114	130	556	230	20
Accounts Receivable	163	163	116	133	150	105	133	112	141	140
Inventories	74	82	78	94	67	65	71	74	78	80
Goodwill & Int. Ass.	5	5	5	5	5	5	5	5	5	5
Total Liabilities	3,360	3,329	3,975	4,024	4,317	4,539	4,109	4,400	4,099	4,323
Accounts Payable	128	142	88	105	137	180	108	126	160	132
Long-Term Debt	1,249	1,089	1,570	1,649	1,723	2,084	2,086	2,384	2,131	2,189
Shareholder's Equity	1,746	1,892	1,960	2,195	2,411	2,025	1,527	1,704	1,937	2,139
D/E Ratio	0.72	0.58	0.80	0.75	0.71	1.03	1.37	1.40	1.10	1.02

### **Profitability & Per Share Metrics**

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>Return on Assets</b>	4.6%	5.0%	3.9%	4.3%	4.6%	-5.7%	-4.8%	4.8%	6.5%	4.9%
<b>Return on Equity</b>	13.5%	14.2%	11.4%	12.5%	13.0%	-17.1%	-16.4%	17.5%	21.5%	14.9%
ROIC	7.7%	8.6%	6.8%	7.1%	7.5%	-9.2%	-7.5%	7.4%	9.6%	7.2%
Shares Out.	82.1	82.9	83.3	83.7	84.2	84.6	85.1	85.5	86.0	86.8
Revenue/Share	21.30	21.26	19.43	21.69	24.87	20.87	17.12	18.37	18.43	19.51
FCF/Share	0.05	(1.92)	(4.49)	0.42	(0.06)	(1.95)	0.09	2.72	0.36	(1.09)

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

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