United States

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

☑ Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For the quarterly period ended:

September 30, 2021

	•	ant to Section n period from	13 or 15(d)	of the Securit	es Exchange Act o	of 1934
Commission File No.		Registrant, St ipal Executive	-			IRS Employer lentification No.
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Indicate by check mark whetl Securities Exchange Act of 19 to file such reports), and (2) h MGE Energy, Inc. Y Indicate by check mark whetl submitted pursuant to Rule 4	34 during the place been subjusted in Secondary Seconda	preceding 12 m ect to such filing ants have submi	onths (or for s g requiremen itted electron	such shorter pe ts for the past ! Madison Gas ically every Inte	riod that the registi 90 days: and Electric Compa eractive Data File re	ants were required any Yes ⊠ No □ quired to be
shorter period that the regist	_			ter) during the	preceding 12 month	is (or for such
MGE Energy, Inc. Y Indicate by check mark whetl reporting company, or an em reporting company," and "en	ner the registra erging growth	company. See o	definitions of	, an accelerate 'large accelera he Exchange A	ted filer," "accelerat	rated filer, a smaller ted filer," "smaller
	A	Large Accelerated Filer	Accelerated Filer	Non- accelerated Filer	Smaller Reporting Company	Emerging Growth Company
MGE Energy, Inc. Madison Gas and Electric Co	mpany					
If an emerging growth compa period for complying with an Exchange Act.						
MGE Energy, Inc. Indicate by check mark wheth	_	ants are shell co	ompanies (as c	lefined in Rule		ge Act):
MGE Energy, Inc. Y Securities registered pursuan	t to Section 12				and Electric Compa	•
Title of each class Common Stock, \$1 Par Value			symbol(s) IGEE	Name	of each exchange o The NASDAQ Sto	
Number	of Shares Outs	standing of Eac	h Class of Con	nmon Stock as	of October 31, 202	1
MGE Energy, Inc.		Common stoc	ck, \$1.00 par v	alue, 36,163,3	70 shares outstandi	ng.
Madison Gas and Electric Cor	nnanv				94 shares outstandi	-

owned beneficially and of record by MGE Energy, Inc.).

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PART I. FINANCIAL INFORMATION.

Filing Format

This combined Form 10-Q is being filed separately by MGE Energy, Inc. (MGE Energy) and Madison Gas and Electric Company (MGE). MGE is a wholly owned subsidiary of MGE Energy and represents a majority of its assets, liabilities, revenues, expenses, and operations. Thus, all information contained in this report relates to, and is filed by, MGE Energy. Information that is specifically identified in this report as relating solely to MGE Energy, such as its financial statements and information relating to its nonregulated business, does not relate to, and is not filed by, MGE. MGE makes no representation as to that information. The terms "we" and "our," as used in this report, refer to MGE Energy and its consolidated subsidiaries unless otherwise indicated.

Forward-Looking Statements

This report, and other documents filed by MGE Energy and MGE with the Securities and Exchange Commission (SEC) from time to time, contain forward-looking statements that reflect management's current assumptions and estimates regarding future performance and economic conditions—especially as they relate to economic conditions, future load growth, revenues, expenses, capital expenditures, financial resources, regulatory matters, and the scope and expense associated with future environmental regulation. These forward-looking statements are made pursuant to the provisions of the Private Securities Litigation Reform Act of 1995. Words such as "believe," "expect," "anticipate," "estimate," "could," "should," "intend," "will," and other similar words generally identify forward-looking statements. Both MGE Energy and MGE caution investors that these forward-looking statements are subject to known and unknown risks and uncertainties that may cause actual results to differ materially from those projected, expressed, or implied.

The factors that could cause actual results to differ materially from the forward-looking statements made by a registrant include: (a) those factors discussed in the registrants' 2020 Annual Report on Form 10-K: Item 1A. Risk Factors, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations, as updated by Part I, Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations in this report, and Item 8. Financial Statements and Supplementary Data – Note 16, as updated by Part I, Item 1. Financial Statements – Note 8 in this report, and (b) other factors discussed herein and in other filings made by that registrant with the SEC.

Readers are cautioned not to place undue reliance on these forward-looking statements, which apply only as of the date of this report. MGE Energy and MGE assume no obligation to release publicly any revision to these forward-looking statements to reflect events or circumstances after the date of this report, except as required by law.

Where to Find More Information

The public may read and copy any reports or other information that MGE Energy and MGE file with the SEC at the SEC's public reference room at 100 F Street, NE, Washington, D.C. 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. These documents also are available to the public from commercial document retrieval services, the website maintained by the SEC at sec.gov, MGE Energy's website at mgeenergy.com, and MGE's website at mge.com. Copies may be obtained from our websites free of charge. Information contained on MGE Energy's and MGE's websites shall not be deemed incorporated into, or to be a part of, this report.

Definitions, Abbreviations, and Acronyms Used in the Text and Notes of this Report

Abbreviations, acronyms, and definitions used in the text and notes of this report are defined below.

MGE Energy and Subsidiaries:

CWDC Central Wisconsin Development Corporation

MAGAEL MAGAEL, LLC

MGE Madison Gas and Electric Company

MGE Energy MGE Energy, Inc.
MGE Power MGE Power, LLC

MGE Power Elm Road MGE Power Elm Road, LLC MGE Power West Campus MGE Power West Campus, LLC

MGE Services MGE Services, LLC

MGE State Energy Services MGE State Energy Services, LLC MGE Transco MGE Transco Investment, LLC

MGEE Transco, LLC

Other Defined Terms:

2017 Tax Act Tax Cut and Jobs Act of 2017

2021 Plan MGE Energy's 2021 Long-Term Incentive Plan

ACE Rule Affordable Clean Energy Rule

AFUDC Allowance for Funds Used During Construction

ARO Asset retirement obligation

ATC American Transmission Company LLC

ATC Holdco, LLC

Badger Hollow I Badger Hollow I Solar Farm
Badger Hollow II Badger Hollow II Solar Farm

Blount Station

BTA Best technology available
CA Certificate of Authority
CCR Coal Combustion Residual
Columbia Columbia Energy Center

cooling degree days Measure of the extent to which the average daily temperature is above 65

degrees Fahrenheit, which is considered an indicator of possible increased

demand for energy to provide cooling

COVID-19 Coronavirus Disease 2019
CPP Rule Clean Power Plan Rule
CSAPR Cross-State Air Pollution Rule

Dth Dekatherms, a quantity measure for natural gas

ELG Effluent Limitations Guidelines

electric margin Electric revenues less fuel for electric generation and purchase power costs, a

non-GAAP measure

Elm Road Units Elm Road Generating Station

EPA United States Environmental Protection Agency

FERC Federal Energy Regulatory Commission

FTR Financial Transmission Rights

GAAP Generally Accepted Accounting Principles

gas margin Gas revenues less cost of gas sold, a non-GAAP measure

GHG Greenhouse gas

heating degree days (HDD) Measure of the extent to which the average daily temperature is below 65

degrees Fahrenheit, which is considered an indicator of possible increased

demand for energy to provide heating

IRS Internal Revenue Service

kWh Kilowatt-hour, a measure of electric energy produced

MISO Midcontinent Independent System Operator (a regional transmission

organization)

MW Megawatt, a measure of electric energy generating capacity
MWh Megawatt-hour, a measure of electric energy produced

NAAQS National Ambient Air Quality Standards

NO_x Nitrogen oxide O'Brien O'Brien Solar Fields

PGA Purchased Gas Adjustment clause, a regulatory mechanism used to reconcile

natural gas costs recovered in rates to actual costs

PPA Purchased Power Agreement

PSCW Public Service Commission of Wisconsin

Riverside Riverside Energy Center
ROE Return on equity
Saratoga Saratoga Wind Farm

Saratoga Saratoga Wind Farm
SCR Selective Catalytic Reduction

SEC Securities and Exchange Commission

SIP State Implementation Plan

SO₂ Sulfur dioxide

Stock Plan Direct Stock Purchase and Dividend Reinvestment Plan of MGE Energy

Two Creeks Solar Farm

WCCF West Campus Cogeneration Facility

WDNR Wisconsin Department of Natural Resources

working capital Current assets less current liabilities

WPL Wisconsin Power and Light Company, a subsidiary of Alliant Energy Corporation

XBRL eXtensible Business Reporting Language

Item 1. Financial Statements.

MGE Energy, Inc. Consolidated Statements of Income (unaudited)

(In thousands, except per share amounts)

		Three Mo		Nine Months Ended September 30,			
		2021	2020		2021		2020
Operating Revenues:							_
Electric revenues	\$	121,853	\$	116,568	\$ 324,574	\$	303,556
Gas revenues		24,020		18,643	119,944		98,568
Total Operating Revenues		145,873		135,211	444,518		402,124
Operating Expenses:							
Fuel for electric generation		18,486		12,945	42,570		31,343
Purchased power		8,646		10,708	28,914		32,050
Cost of gas sold		8,780		3,812	57,728		40,950
Other operations and maintenance		48,494		45,819	144,563		136,412
Depreciation and amortization		18,991		18,592	55,968		55,193
Other general taxes		4,878		5,010	 14,730		14,892
Total Operating Expenses		108,275		96,886	344,473		310,840
Operating Income		37,598		38,325	 100,045		91,284
Other income, net		6,164		6,534	14,353		19,131
Interest expense, net		(6,079)		(5,765)	 (17,591)		(17,740)
Income before income taxes		37,683		39,094	96,807		92,675
Income tax provision		(2,766)		(7,300)	 (4,106)		(16,053)
Net Income	\$	34,917	\$	31,794	\$ 92,701	\$	76,622
							
Earnings Per Share of Common Stock							
Basic	\$	0.97	\$	0.88	\$ 2.56	\$	2.16
Diluted	\$	0.97	\$	0.88	\$ 2.56	\$	2.16
Dividends per share of common stock	\$	0.388	\$	0.370	\$ 1.128	\$	1.075
Weighted Average Shares Outstanding							
Basic		36,163		36,163	36,163		35,427
Diluted		36,170		36,163	36,176		35,427

MGE Energy, Inc. Consolidated Statements of Cash Flows (unaudited)

(In thousands)

Nine Months Ended September 30,

	 Septem	ber 30	J,
	2021		2020
Operating Activities:			
Net income	\$ 92,701	\$	76,622
Items not affecting cash:			
Depreciation and amortization	55,968		55,193
Deferred income taxes	1,955		8,464
Provision for doubtful receivables	1,163		1,078
Employee benefit plan cost (credit)	(935)		(2,813
Equity earnings in investments	(7,440)		(7,780
Other items	(618)		382
Changes in working capital items:			
(Increase) decrease in current assets	(11,240)		5,494
Increase (decrease) in current liabilities	4,429		(8,808
Dividends from investments	5,842		6,929
Cash contributions to pension and other postretirement plans	(4,823)		(4,576
Other noncurrent items, net	4,295		5,826
Cash Provided by Operating Activities	 141,297		136,011
nvesting Activities:			
Capital expenditures	(114,142)		(139,055
Capital contributions to investments	(4,227)		(4,007
Other	22		(1,298
Cash Used for Investing Activities	(118,347)		(144,360
inancing Activities:			
Issuance of common stock, net	_		79,635
Cash dividends paid on common stock	(40,774)		(38,349
Repayments of long-term debt	(3,567)		(22,784
Issuance of long-term debt	100,000		19,300
Net repayments of short-term debt	(52,500)		_
Other	(1,503)		(1,175
Cash Provided by Financing Activities	1,656		36,627
Change in cash, cash equivalents, and restricted cash	24,606		28,278
Cash, cash equivalents, and restricted cash at beginning of period	47,039		25,814
Cash, cash equivalents, and restricted cash at end of period	\$ 71,645	\$	54,092
Supplemental disclosures of cash flow information:			
Significant noncash investing activities:			
Accrued capital expenditures	\$ 8,213	\$	23,594

MGE Energy, Inc. Consolidated Balance Sheets (unaudited)

(In thousands)

Accounts receivable, less reserves of \$4,937 and \$5,787, respectively 43,162 41,33 Other accounts receivable, less reserves of \$1,257 and \$1,290, respectively 12,953 7.34 Unbilled revenues 22,973 27,5 Materials and supplies, at average cost 31,179 32,5 Fuel for electric generation, at average cost 15,624 8,3 Frepaid taxes 15,624 8,3 Prepaid taxes 12,986 14,7 Other current assets 12,976 11,3 Total Current Assets 234,085 209,5 Other current assets and other 29,20 14,7 Other electred assets and other 25,594 13,8 Other deferred assets and other 27,868 22,2 Property, Plant, and equipment. 1,743,447 1,630,2 Other deferred assets and other 1,743,447 1,630,2 Construction work in progress 103,919 1,743,447 1,630,2 Total Property, Plant, and Equipment 1,847,366 1,769,3 1,75,2 Itaselitation 5,237,0734 5,235,6	ASSETS	Sep	otember 30, 2021	De	ecember 31, 2020
Accounts receivable, less reserves of \$4,937 and \$5,787, respectively 43,162 41,33 Other accounts receivable, less reserves of \$1,257 and \$1,290, respectively 12,950 7,33 Unbilled revenues 22,973 27,55 Materials and supplies, at average cost 31,179 32,55 Fuel for electric generation, at average cost 15,624 8,38 Frepaid taxes 15,624 8,38 Prepaid taxes 12,983 15,11 Regulatory assets - current 8,060 14,77 Other current assets 12,976 11,33 Total Current Assets 234,083 209,55 Other long-term receivables 982 1,41 Regulatory assets 135,603 142,51 Regulatory assets and other 25,594 13,8 Other deferred assets and other 27,868 22,21 Property, Plant, and Equipment 1,743,447 1,630,21 Property, Plant, and Equipment 1,743,447 1,630,21 Total Property, Plant, and Equipment 1,847,366 1,769,31 Invalidation in progress 1,02	Current Assets:				
Other accounts receivable, less reserves of \$1,257 and \$1,290, respectively 12,950 7,33 Unbilled revenues 22,973 27,55 Materials and supplies, at average cost 3,724 6,31 Stored natural gas, at average cost 15,624 8,33 Prepaid taxes 12,983 15,17 Regulatory assets - current 8,060 14,7 Other current assets 12,976 11,28 Total Current Assets 234,085 209,50 Other long-term receivables 982 14,4 Regulatory assets 135,603 142,5 Pension benefit asset 25,594 13,8 Other deferred assets and other 27,868 22,22 Property, Plant, and Equipment, net 1,743,447 1,630,21 Construction work in progress 103,919 139,01 Total Property, Plant, and Equipment, net 1,743,447 1,630,21 Construction work in progress 103,919 139,01 Total Assets 99,236 94,67 Total Assets 5 2,370,734 5 2,23	Cash and cash equivalents	\$	70,454	\$	44,738
Unbilled revenues 22,973 27,55 Materials and supplies, at average cost 31,179 32,55 Fuel for electric generation, at average cost 15,624 8,33 Stored natural gas, at average cost 15,624 8,33 Prepaid taxes 12,983 15,17 Regulatory assets - current 8,060 14,7 Other current assets 234,085 209,55 Other current Assets 3982 1,43 Total Current Assets 3982 1,43 Other congeterm receivables 982 1,43 Regulatory assets and other 27,868 22,25 Property, Plant, and Equipment 1,734,447 1,630,21 Property, Plant, and Equipment, net 1,743,447 1,630,21 Investments 99,236 39,66 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,67 Total Assets 9,3236 94,67 Total Assets 5,485 4,7 Long-term debt due within one year \$4,859	Accounts receivable, less reserves of \$4,937 and \$5,787, respectively		43,162		41,384
Materials and supplies, at average cost 31,179 3.5.3 Fuel for electric generation, at average cost 15,624 8.3 Stored natural gas, at average cost 115,624 8.3 Prepaid taxes 12,983 15,17 Regulatory assets - current 8,060 14,7 Other current assets 12,976 11,33 Total Current Assets 234,085 209,5 Other long-term receivables 982 1,44 Regulatory assets 135,603 142,5 Pension benefit asset 25,594 13,8 Other deferred assets and other 27,868 22,2 Property, Plant, and Equipment 1,743,447 1,630,2 Construction work in progress 103,919 139,09 Total Property, Plant, and Equipment 1,847,366 1,769,3 Investments 90,236 94,6 Total Assets \$ 2,370,734 \$ 2,253,69 Ling-term Liabilities 9,236 94,6 Total Assets \$ 4,859 \$ 4,7 Short-term debt \$ 2,5 <td>Other accounts receivable, less reserves of \$1,257 and \$1,290, respectively</td> <td></td> <td>12,950</td> <td></td> <td>7,300</td>	Other accounts receivable, less reserves of \$1,257 and \$1,290, respectively		12,950		7,300
Fuel for electric generation, at average cost 3,724 6,33 Stored natural gas, at average cost 15,624 8,33 Prepaid taxes 12,983 15,17 Regulatory assets - current 8,060 14,77 Other current assets 12,976 11,38 Total Current Assets 324,085 209,55 Other long-term receivables 982 1,48 Regulatory assets 135,603 142,55 Pension benefit asset 27,868 22,25 Pension benefit asset 27,868 22,25 Property, Plant, and Equipment: Property, Plant, and Equipment 1,743,447 1,630,21 Construction work in progress 103,919 139,00 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 34,66 Total Assets 5,2370,734 5,253,61 LIABILITIES AND CAPITALIZATION LIABILITIES AND CAPITALIZATION LIABILITIES AND CAPITALIZATION LIABILITIES AND CAPITALIZATION 5,464 Accorates payable 57,431 54,66 Accorates payable	Unbilled revenues		22,973		27,511
Stored natural gas, at average cost 15,624 8,3 Prepaid taxes 12,983 15,11 Regulatory assets - current 8,060 14,7 Other current assets 12,976 11,3 Total Current Assets 234,085 209,5 Other long-term receivables 982 1,4 Regulatory assets 135,603 142,5 Pension benefit asset 25,594 13,8 Other deferred assets and other 27,868 22,2 Property, Plant, and Equipment 1,743,447 1,630,21 Construction work in progress 103,919 139,00 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,60 Total Assets \$ 2,370,734 \$ 2,253,60 LIABILITIES AND CAPITALIZATION Total Assets \$ 4,85 \$ 4,77 Short-term debt due within one year \$ 4,85 \$ 4,77 \$ 4,75 Short-term debt \$ 7,769 8,5 4,77 \$ 4,60 1,61 Accrued payroll related items 12	Materials and supplies, at average cost		31,179		32,513
Prepaid taxes 12,983 15,17 Regulatory assets - current 8,060 14,77 Other current assets 12,976 11,31 Total Current Assets 234,085 209,57 Other long-term receivables 982 1,42 Regulatory assets 135,603 142,51 Pension benefit asset 25,594 13.8 Other deferred assets and other 27,868 22,22 Property, Plant, and Equipment 1,743,447 1,630,21 Other Joperty, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,61 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,61 Total Assets \$ 2,370,734 \$ 2,253,62 LIABILITIES AND CAPITALIZATION Total Assets \$ 4,859 \$ 4,77 Short-term debt - 52,55 \$ 4,77 \$ 4,77 Short-term debt - 7,769 8,55 Accrued interest and taxes 7,699 8,5 <td< td=""><td>Fuel for electric generation, at average cost</td><td></td><td>3,724</td><td></td><td>6,356</td></td<>	Fuel for electric generation, at average cost		3,724		6,356
Regulatory assets - current 8,060 14,7 Other current assets 12,976 11,33 Total Current Assets 234,085 209,55 Other long-term receivables 982 1,44 Regulatory assets 135,003 142,55 Pension benefit asset 25,594 13,88 Other deferred assets and other 27,868 22,25 Property, Plant, and Equipment 1,743,447 1,630,21 Construction work in progress 103,919 139,00 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,66 Total Assets \$ 2,370,734 \$ 2,253,69 LIABILITIES AND CAPITALIZATION Total Assets \$ 4,57 Long-term debt due within one year \$ 4,59 \$ 4,77 Accounts payable \$ 7,769 8,55 Accounts payable \$ 7,769 8,55 Accrued interest and taxes \$ 7,69 8,56 Regulatory liabilities - current 31,293 41,66 Other Credits \$ 9,922	Stored natural gas, at average cost		15,624		8,396
Other current assets 12,976 11,37 Total Current Assets 234,085 209,55 Other long-term receivables 982 1,4 Regulatory assets 135,603 142,55 Pension benefit asset 25,594 13,8 Other deferred assets and other 27,868 22,25 Property, Plant, and Equipment. 1,743,447 1,630,21 Construction work in progress 103,919 139,00 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,66 Total Assets 9,236 94,66 Total Assets \$ 4,879 \$ 4,77 Regulation Capital Market \$ 4,879 \$ 4,77 Short-term debt \$ 4,859 \$ 4,77 Accrued interest and taxes \$ 7,69 8,55 Accrued payoli related items \$ 12,109 12,66 Regulatory liabilities - current 31,293 41,66 Oberivative liabilities 160 10,11 Other Credits 9,02 6.0	Prepaid taxes		12,983		15,179
Total Current Assets 234,085 209,55 Other long-term receivables 982 1,4 Regulatory assets 135,603 142,5 Pension benefit asset 27,568 22,21 Property deferred assets and other 57,668 22,21 Property, plant, and Equipment: 700 103,491 139,01 Construction work in progress 103,919 139,01 139,01 Total Property, Plant, and Equipment 1,847,366 1,769,31 139,01 Total Assets 99,236 94,66 1,769,31 100,01	Regulatory assets - current		8,060		14,748
Total Current Assets 234,085 209,55 Other long-term receivables 982 1,4 Regulatory assets 135,603 142,5 Pension benefit asset 27,568 22,21 Property deferred assets and other 37,868 22,21 Property, plant, and Equipment: 7,769 103,491 13,002 Construction work in progress 103,919 139,00 139,00 Total Property, Plant, and Equipment 1,847,366 1,769,31 19,00 Total Assets 99,236 94,60 1,769,31 19,00 Investments 99,236 94,60 1,769,31 1,762,32 1,762,32 1,762,32 1,762,32 1,762,32 1,762	Other current assets		12,976		11,394
Other long-term receivables 982 1.44 Regulatory assets 135,633 142,51 Pension benefit asset 25,594 13.88 Other deferred assets and other 27,868 22,22 Property, Plant, and Equipment 1,743,447 1,630,21 Construction work in progress 103,919 139,00 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,66 Total Assets 5,2370,734 5,253,66 Long-term debt due within one year \$4,859 \$4,77 Short-term debt - 52,57 Accounts payable 57,431 54,66 Accounts payable 57,431 54,66 Accrued interest and taxes 7,769 8,55 Accrued payroll related items 12,109 12,62 Accrued payroll related items 12,109 10,6 Accrued payroll related items 12,109 10,6 Total Current Liabilities 9,922 6,0 Other Current liabilities 10,01 10,1<	Total Current Assets				209,519
Regulatory assets 135,603 142,50 Pension benefit asset 27,594 13,80 Other deferred assets and other 27,868 22,22 Property, Plant, and Equipment. 1,743,447 1,630,21 Property, plant, and equipment, net 103,919 139,09 Construction work in progress 103,919 139,09 Investments 99,236 94,6 Total Assets \$ 2,370,734 \$ 2,253,60 LIABILITIES AND CAPITALIZATION Current Liabilities: Long-term debt due within one year \$ 4,859 \$ 4,77 Short-term debt - 52,50 Accrued interest and taxes 7,769 8,5 Accrued payroll related items 12,109 12,60 Accrued payroll related items 12,109 12,60 Regulatory liabilities 160 10,11 Other current liabilities 9,922 6,00 Total Current Liabilities 9,922 6,00 Other Current liabilities 241,731 231,4 Investment tax credit	Other long-term receivables				1,435
Pension benefit asset 25,594 13,8 Other deferred assets and other 27,268 22,21 Property, Plant, and Equipment. 37,43,447 1,630,21 Property, plant, and equipment, net 1,743,447 1,630,21 Construction work in progress 103,919 139,00 Investments 99,236 94,61 Total Assets \$ 2,370,734 \$ 2,253,61 Current Liabilities: Long-term debt due within one year \$ 4,859 \$ 4,77 Short-term debt - \$ 52,50 4,60 Accounts payable 57,431 54,64 Accounts payable 57,431 54,64 Accrued interest and taxes 7,769 8,5 Accrued payroll related items 12,109 12,66 Regulatory liabilities - current 31,293 41,61 Derivative liabilities 10 10,11 Other Current Liabilities 123,543 190,92 Other Current Liabilities 31,011 21,8 Total Current Liabilities 31,011 21,8	_				142,504
Other deferred assets and other 27,868 22,25 Property, Plant, and Equipment: 1,743,447 1,630,25 Construction work in progress 103,919 139,00 Total Property, Plant, and Equipment 1,847,366 1,769,36 Investments 99,236 94,6 Total Assets \$ 2,370,734 \$ 2,253,65 LIABILITIES AND CAPITALIZATION Total Assets * 4,859 \$ 4,77 Short-term debt due within one year \$ 4,859 \$ 4,77 \$ 4,66 Accrued interest and taxes 7,769 8,52 \$ 4,66 Accrued interest and taxes 7,769 8,52 \$ 4,66 Accrued payroll related items 12,109 12,66 \$ 4,66 Accrued phyroll related items 12,109 12,66 \$ 4,66 Regulatory liabilities - current 31,293 41,61 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00 \$ 1,00					13,873
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Property, plant, and equipment, net 1,743,447 1,630,21 Construction work in progress 103,919 139,00 Investments 99,236 94,66 Total Assets \$ 2,370,734 \$ 2,253,65 LIABILITIES AND CAPITALIZATION Current Liabilities: Long-term debt due within one year \$ 4,859 \$ 4,77 Short-term debt - 52,55 Accounts payable 57,431 54,66 Accorued interest and taxes 7,769 8,5 Accrued payroll related items 12,109 12,66 Regulatory liabilities - current 31,293 41,61 Other current liabilities 9,922 6,00 Other current liabilities 9,922 6,00 Other Credits 9,922 6,00 Other Credits 31,011 21,83 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,22 Regulatory liabilities 1,028,285 7,8,10 Other Credits 31,011			27,000		,
Construction work in progress 103,919 139,000 Total Property, Plant, and Equipment 1,847,366 1,769,31 Investments 99,236 94,60 Total Assets \$ 2,370,734 \$ 2,253,60 LIABILITIES AND CAPITALIZATION Current Liabilities Long-term debt due within one year \$ 4,859 \$ 4,77 Short-term debt \$ 9 \$ 2,55 Accounts payable \$ 7,769 8,55 Accrued interest and taxes 7,769 8,55 Accrued payroll related items 12,109 12,66 Regulatory liabilities - current 31,293 41,66 Derivative liabilities 160 10,16 Other current Liabilities 9,922 6,00 Total Current Liabilities 123,543 190,92 Other Credits 241,731 231,41 Investment tax credit - deferred 31,011 21,82 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,006 78,11 De			1 743 447		1 630 286
Total Property, Plant, and Equipment 1,847,366 1,769,36 Investments 99,236 94,66 Total Assets \$ 2,370,734 \$ 2,253,65 LIABILITIES AND CAPITALIZATION Current Liabilities: Long-term debt due within one year \$ 4,859 \$ 4,77 Short-term debt — 52,56 5,431 54,66 Accounts payable 57,431 54,66 Accounts payroll related items 12,109 12,66 Accrued interest and taxes 7,769 8,5 Accrued payroll related items 12,109 10,66 Accrued interest labilities - current 31,293 41,66 Defination in the incident in					
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Total Assets \$ 2,370,734 \$ 2,253,65 LIABILITIES AND CAPITALIZATION Current Liabilities: Long-term debt due within one year \$ 4,859 \$ 4,77 Short-term debt - 52,50 \$ 52,50 Accounts payable 57,431 54,66 Accrued interest and taxes 7,769 8,53 Accrued payroll related items 12,109 12,66 Regulatory liabilities - current 31,293 41,66 Derivative liabilities 160 10,14 Other current Liabilities 9,922 6,00 Total Current Liabilities 123,543 190,92 Other Credits: 123,543 190,92 Other Credits: 241,731 231,41 Investment tax credit - deferred 31,011 21,8 Regulatory liabilities 149,028 142,2 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities 17,28 17,52 Other deferred liabilities and other 86,591 72,2 Total Othe					
LIABILITIES AND CAPITALIZATION Current Liabilities: Long-term debt due within one year \$ 4,859 \$ 4,75 Short-term debt — 52,56 Accounts payable 57,431 54,66 Accrued interest and taxes 7,769 8,55 Accrued payroll related items 12,109 12,66 Regulatory liabilities - current 31,293 41,60 Derivative liabilities 160 10,11 Other current liabilities 9,922 6,00 Total Current Liabilities 123,543 190,99 Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,11 Derivative liabilities 77,406 78,11 Derivative liabilities 86,591 7,22 Other deferred liabilities and other 86,591 7,22 Total Other Credits 603,595 5		ċ		<u>-</u>	
Current Liabilities: Long-term debt due within one year \$ 4,859 \$ 4,75 Short-term debt — 52,55 Accounts payable 57,431 54,66 Accrued interest and taxes 7,769 8,55 Accrued payroll related items 12,109 12,65 Regulatory liabilities - current 31,293 41,60 Derivative liabilities 160 10,14 Other current liabilities 9,922 6,00 Other Current Liabilities 123,543 190,92 Other Credits: 2 123,543 190,92 Other Credits: 2 123,543 190,92 Other Credits: 2 123,543 190,92 Other Credits: 241,731 231,41 231,41 Investment tax credit - deferred 31,011 21,82 Regulatory liabilities 149,028 142,22 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities 7,80 78,10 Other deferred liabilities and other 86,591 72,22 Total Other Credits 603,595 <td>l otal Assets</td> <td>\$</td> <td>2,370,734</td> <td><u>\$</u></td> <td>2,253,651</td>	l otal Assets	\$	2,370,734	<u>\$</u>	2,253,651
Long-term debt due within one year \$ 4,859 \$ 4,77 Short-term debt — 52,50 Accounts payable 57,431 54,66 Accrued interest and taxes 7,769 8,53 Accrued payroll related items 12,109 12,63 Regulatory liabilities - current 31,293 41,60 Derivative liabilities 160 10,11 Other current liabilities 9,922 6,03 Total Current Liabilities 9,922 6,03 Total Current Liabilities 241,731 231,44 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities 7,7406 78,10 Derivative liabilities 1,782 17,53 Other deferred liabilities and other 86,591 72,22 Total Other Credits 603,595 567,43 Capitalization 1,028,285 976,00 Long-term debt 615,311 519,30 <td>LIABILITIES AND CAPITALIZATION</td> <td></td> <td></td> <td></td> <td></td>	LIABILITIES AND CAPITALIZATION				
Short-term debt — 52,50 Accounts payable 57,431 54,66 Accrued interest and taxes 7,769 8,55 Accrued payroll related items 12,109 12,66 Regulatory liabilities - current 31,293 41,60 Derivative liabilities 160 10,11 Other current liabilities 9,922 6,00 Total Current Liabilities 123,543 190,90 Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities - 3,93 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,22 Total Other Credits 603,595 567,42 Capitalization: 1,028,285 976,00 Common shareholders' equity 1,028,285 976,00	Current Liabilities:				
Accounts payable 57,431 54,66 Accrued interest and taxes 7,769 8,53 Accrued payroll related items 12,109 12,63 Regulatory liabilities - current 31,293 41,61 Derivative liabilities 160 10,16 Other current liabilities 9,922 6,03 Total Current Liabilities 123,543 190,93 Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities - 3,90 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,22 Total Other Credits 603,595 567,42 Capitalization: Common shareholders' equity 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and con	Long-term debt due within one year	\$	4,859	\$	4,771
Accrued interest and taxes 7,769 8,53 Accrued payroll related items 12,109 12,63 Regulatory liabilities - current 31,293 41,64 Derivative liabilities 160 10,14 Other current liabilities 9,922 6,03 Total Current Liabilities 123,543 190,93 Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities — 3,93 Finance lease liabilities — 3,93 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,42 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) 1,495,30	Short-term debt		_		52,500
Accrued payroll related items 12,109 12,66 Regulatory liabilities - current 31,293 41,66 Derivative liabilities 160 10,16 Other current liabilities 9,922 6,07 Total Current Liabilities 123,543 190,97 Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities 77,406 78,10 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,22 Total Other Credits 603,595 567,43 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8)	Accounts payable		57,431		54,642
Regulatory liabilities - current 31,293 41,66 Derivative liabilities 160 10,16 Other current liabilities 9,922 6,00 Total Current Liabilities 123,543 190,90 Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,82 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities - 3,90 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,42 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) - -	Accrued interest and taxes		7,769		8,539
Derivative liabilities 160 10,16 Other current liabilities 9,922 6,03 Total Current Liabilities 123,543 190,93 Other Credits: Deferred income taxes 241,731 231,47 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities - 3,93 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,42 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) - -	Accrued payroll related items		12,109		12,635
Other current liabilities 9,922 6,00 Total Current Liabilities 123,543 190,97 Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities - 3,96 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,43 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) - -	Regulatory liabilities - current		31,293		41,664
Total Current Liabilities 123,543 190,93 Other Credits: University of the Company of the Compa	Derivative liabilities		160		10,160
Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,16 Derivative liabilities - 3,98 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,42 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8)	Other current liabilities		9,922		6,015
Other Credits: Deferred income taxes 241,731 231,41 Investment tax credit - deferred 31,011 21,83 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,16 Derivative liabilities - 3,98 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,42 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) - -	Total Current Liabilities		123,543		190,926
Investment tax credit - deferred 31,011 21,82 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,16 Derivative liabilities - 3,98 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,43 Capitalization: - 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) - -	Other Credits:				
Investment tax credit - deferred 31,011 21,8 Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities - 3,98 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,43 Capitalization: 2 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) - -	Deferred income taxes		241.731		231,471
Regulatory liabilities 149,028 142,23 Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities — 3,90 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,43 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) — —	Investment tax credit - deferred				21,821
Accrued pension and other postretirement benefits 77,406 78,10 Derivative liabilities - 3,90 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,42 Capitalization: - - 0,02 Common shareholders' equity 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8) - -					142,239
Derivative liabilities — 3,98 Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,43 Capitalization: 500,000 000,000 Common shareholders' equity 1,028,285 976,000 Long-term debt 615,311 519,300 Total Capitalization 1,643,596 1,495,300 Commitments and contingencies (see Footnote 8)	5 ,				78,168
Finance lease liabilities 17,828 17,53 Other deferred liabilities and other 86,591 72,23 Total Other Credits 603,595 567,43 Capitalization: 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8)					3,980
Other deferred liabilities and other 86,591 72,22 Total Other Credits 603,595 567,47 Capitalization: 567,47 Common shareholders' equity 1,028,285 976,00 Long-term debt 615,311 519,30 Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8)			17 828		17,532
Total Other Credits 603,595 567,42 Capitalization: Second Se					
Capitalization:Common shareholders' equity1,028,285976,00Long-term debt615,311519,30Total Capitalization1,643,5961,495,30Commitments and contingencies (see Footnote 8)1,643,5961,495,30				_	
Common shareholders' equity1,028,285976,00Long-term debt615,311519,30Total Capitalization1,643,5961,495,30Commitments and contingencies (see Footnote 8)1,643,5961,495,30			003,333		307,422
Long-term debt615,311519,30Total Capitalization1,643,5961,495,30Commitments and contingencies (see Footnote 8)1,643,5961,495,30			1 020 205		076 000
Total Capitalization 1,643,596 1,495,30 Commitments and contingencies (see Footnote 8)	· ·				
Commitments and contingencies (see Footnote 8)					
			1,043,596		1,495,303
	Total Liabilities and Capitalization	\$	2,370,734	\$	2,253,651

MGE Energy, Inc. Consolidated Statements of Common Equity (unaudited)

(In thousands, except per share amounts)

	Common Stock			Α	dditional Paid-in	Retained	Accumulated Other Comprehensive		
	Shares	111 31	Value		Capital	Earnings	Income/(Loss)		Total
Three Months Ended September 30, 2020	Silaies	_	value	_	Capitai	Larinings	mcome/(Loss)		Total
Beginning Balance	36,163	\$	36,163	Ś	394,408	\$ 524,600	\$ —	Ś	955,171
Net income					,	31,794	,		31,794
Common stock dividends declared (\$0.370 per share)						(13,381)			(13,381)
Ending Balance - September 30, 2020	36,163	\$	36,163	\$	394,408	\$ 543,013	\$ –	\$	973,584
Three Months Ended September 30, 2021									
Beginning Balance	36,163	\$	36,163	\$	394,686	\$ 576,452	\$ —	\$:	1,007,301
Net income						34,917			34,917
Common stock dividends declared									
(\$0.388 per share)						(14,013)			(14,013)
Equity-based compensation plans and other					80				80
Ending Balance - September 30, 2021	36,163	\$	36,163	\$	394,766	\$ 597,356	<u> </u>	\$:	1,028,285
Nine Months Ended September 30, 2020									
Beginning Balance	34,668	\$	34,668	\$	316,268	\$ 504,740	\$ —	\$	855,676
Net income						76,622			76,622
Common stock dividends declared									
(\$1.075 per share)						(38,349)			(38,349)
Common stock issued, net	1,495		1,495		78,140				79,635
Ending Balance - September 30, 2020	36,163	\$	36,163	\$	394,408	\$ 543,013	<u> </u>	\$	973,584
Nine Months Ended September 30, 2021									
Beginning Balance	36,163	\$	36,163	\$	394,408	\$ 545,429	\$ —	\$	976,000
Net income						92,701			92,701
Common stock dividends declared									
(\$1.128 per share)						(40,774)			(40,774)
Equity-based compensation plans and other				_	358				358
Ending Balance - September 30, 2021	36,163	\$	36,163	\$	394,766	\$ 597,356	<u>\$</u>	\$:	1,028,285

Madison Gas and Electric Company Consolidated Statements of Income (unaudited)

(In thousands)

	Three Months Ended September 30,					Nine Months Ended September 30,			
		2021		2020		2021		2020	
Operating Revenues:									
Electric revenues	\$	121,853	\$	116,568	\$	324,574	\$	303,556	
Gas revenues		24,020		18,643		119,944		98,568	
Total Operating Revenues		145,873		135,211		444,518	_	402,124	
Operating Expenses:									
Fuel for electric generation		18,486		12,945		42,570		31,343	
Purchased power		8,646		10,708		28,914		32,050	
Cost of gas sold		8,780		3,812		57,728		40,950	
Other operations and maintenance		48,315		45,591		143,978		135,634	
Depreciation and amortization		18,991		18,592		55,968		55,193	
Other general taxes		4,878		5,010		14,730		14,892	
Total Operating Expenses		108,096		96,658		343,888		310,062	
Operating Income		37,777	_	38,553		100,630		92,062	
Other income, net		3,306		4,093		6,375		11,005	
Interest expense, net		(6,089)		(5,802)		(17,623)		(17,848)	
Income before income taxes	-	34,994	_	36,844		89,382		85,219	
Income tax provision		(1,993)	_	(6,611)		(1,853)		(14,028)	
Net Income	\$	33,001	\$	30,233	_	87,529	\$	71,191	
Less: Net Income Attributable to Noncontrolling									
Interest, net of tax		(5,627)		(5,493)		(16,755)		(16,754)	
Net Income Attributable to MGE	\$	27,374	\$	24,740	\$	70,774	\$	54,437	

Madison Gas and Electric Company Consolidated Statements of Cash Flows (unaudited)

(In thousands)

Nine	Months	Ended
۲.		. 20

	Septem	ber 3	30,
	2021		2020
Operating Activities:			
Net income	\$ 87,529	\$	71,191
Items not affecting cash:			
Depreciation and amortization	55,968		55,193
Deferred income taxes	1,375		7,334
Provision for doubtful receivables	1,163		1,078
Employee benefit plan cost (credit)	(935)		(2,813)
Other items	864		1,234
Changes in working capital items:			
(Increase) decrease in current assets	(11,777)		3,352
Increase (decrease) in current liabilities	2,528		(5,212
Cash contributions to pension and other postretirement plans	(4,823)		(4,576)
Other noncurrent items, net	3,559		5,090
Cash Provided by Operating Activities	135,451		131,871
Investing Activities:			
Capital expenditures	(114,142)		(139,055
Other	(1,449)		(1,512
Cash Used for Investing Activities	(115,591)		(140,567
Financing Activities:			
Distributions to parent from noncontrolling interest	(10,500)		(16,000)
Capital contribution from parent	_		30,000
Repayments of long-term debt	(3,567)		(22,784
Issuance of long-term debt	100,000		19,300
Net repayments of short-term debt	(52,500)		_
Other	(1,503)		(1,144
Cash Provided by Financing Activities	31,930		9,372
Change in cash, cash equivalents, and restricted cash	51,790		676
Cash, cash equivalents, and restricted cash at beginning of period	6,404		5,529
Cash, cash equivalents, and restricted cash at end of period	\$ 58,194	\$	6,205
Supplemental disclosures of cash flow information:			
Significant noncash investing activities:			
Accrued capital expenditures	\$ 8,213	\$	23,594

Madison Gas and Electric Company Consolidated Balance Sheets (unaudited)

(In thousands)

ASSETS	Sej	ptember 30, 2021	December 31, 2020
Current Assets:			
Cash and cash equivalents	\$	57,003	\$ 4,103
Accounts receivable, less reserves of \$4,937 and \$5,787, respectively		43,162	41,384
Affiliate receivables		532	532
Other accounts receivable, less reserves of \$1,257 and \$1,290, respectively		12,947	7,295
Unbilled revenues		22,973	27,511
Materials and supplies, at average cost		31,179	32,513
Fuel for electric generation, at average cost		3,724	6,356
Stored natural gas, at average cost		15,624	8,396
Prepaid taxes		13,210	14,848
Regulatory assets - current		8,060	14,748
Other current assets		12,884	11,326
Total Current Assets		221,298	169,012
Affiliate receivable long-term		1,721	2,118
Regulatory assets		135,603	142,504
Pension benefit asset		25,594	13,873
Other deferred assets and other		27,839	22,448
Property, Plant, and Equipment:			
Property, plant, and equipment, net		1,743,475	1,630,314
Construction work in progress		103,919	139,099
Total Property, Plant, and Equipment		1,847,394	1,769,413
Investments		244	603
Total Assets	\$	2,259,693	
LIABILITIES AND CAPITALIZATION Current Liabilities:			
Long-term debt due within one year	\$	4,859	
Short-term debt		_	52,500
Accounts payable		57,404	54,576
Accrued interest and taxes		7,723	10,405
Accrued payroll related items		12,109	12,635
Regulatory liabilities - current		31,293	41,664
Derivative liabilities		160	10,160
Other current liabilities		9,922	6,042
Total Current Liabilities		123,470	192,753
Other Credits:			
Deferred income taxes		210,071	200,390
Investment tax credit - deferred		31,011	21,821
Regulatory liabilities		149,028	142,239
Accrued pension and other postretirement benefits		77,406	78,168
Derivative liabilities		_	3,980
Finance lease liabilities		17,828	17,532
Other deferred liabilities and other		86,927	72,173
Total Other Credits		572,271	536,303
Capitalization:	-	· ·	
Common shareholder's equity		801,190	730,416
Noncontrolling interest		147,451	141,196
Total Equity		948,641	871,612
Long-term debt		615,311	519,303
Total Capitalization		1,563,952	1,390,915
Commitments and contingencies (see Footnote 8)		1,303,332	1,350,913
Total Liabilities and Capitalization	\$	2,259,693	\$ 2,119,971
			

Madison Gas and Electric Company Consolidated Statements of Equity (unaudited)

(In thousands)

Commo	n Sto	ock	A	Additional Paid-in		Retained	Accumulated Other Non- Comprehensive Controllin				
Shares		Value		Capital		Earnings	Income/(Loss)		Interest		Total
17,348	\$	17,348	\$	252,917	\$	426,718	\$ -	\$	143,064	\$	840,047
						24,740			5,493		30,233
									(7,500)		(7,500)
17,348	\$	17,348	\$	252,917	\$	451,458	\$ —	\$	141,057	\$	862,780
	_							_			
17,348	\$	17,348	\$	252,917	\$	503,551	\$ -	\$	144,824	\$	918,640
						27,374			5,627		33,001
									(3,000)		(3,000)
17,348	\$	17,348	\$	252,917	\$	530,925	\$	\$	147,451	\$	948,641
_											
17,348	\$	17,348	\$	222,917	\$	397,021	\$ -	\$	140,303	\$	777,589
						54,437			16,754		71,191
				30,000							30,000
			_					_		_	(16,000)
17,348	\$	17,348	\$	252,917	\$	451,458	\$ —	\$	141,057	\$	862,780
_											
17,348	\$	17,348	\$	252,917	\$, -	\$ —	\$,	\$	871,612
						70,774			16,755		87,529
					_						(10,500)
17,348	\$	17,348	\$	252,917	\$	530,925	\$ —	\$	147,451	\$	948,641
	17,348 17,348 17,348 17,348	Shares 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$	17,348 \$ 17,348 17,348 \$ 17,348 17,348 \$ 17,348 17,348 \$ 17,348 17,348 \$ 17,348 17,348 \$ 17,348 17,348 \$ 17,348	Common Stock Shares Value 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$ 17,348 \$	Shares Value Capital 17,348 \$ 17,348 \$ 252,917 17,348 \$ 17,348 \$ 252,917 17,348 \$ 17,348 \$ 252,917 17,348 \$ 17,348 \$ 252,917 17,348 \$ 17,348 \$ 222,917 17,348 \$ 17,348 \$ 252,917 17,348 \$ 17,348 \$ 252,917 17,348 \$ 17,348 \$ 252,917	Common Stock Paid-in Capital 17,348 \$ 17,348 \$ 252,917 \$ 17,348 \$ 17,348 \$ 252,917 \$ 17,348 \$ 17,348 \$ 252,917 \$ 17,348 \$ 17,348 \$ 252,917 \$ 17,348 \$ 17,348 \$ 222,917 \$ 17,348 \$ 17,348 \$ 252,917 \$ 17,348 \$ 17,348 \$ 252,917 \$ 17,348 \$ 17,348 \$ 252,917 \$	Common Stock Paid-in Capital Retained Earnings 17,348 \$ 17,348 \$ 252,917 \$ 426,718 24,740 17,348 \$ 17,348 \$ 252,917 \$ 451,458 17,348 \$ 17,348 \$ 252,917 \$ 503,551 27,374 17,348 \$ 17,348 \$ 252,917 \$ 530,925 17,348 \$ 17,348 \$ 222,917 \$ 397,021 54,437 30,000 \$ 30,000 \$ 451,458 17,348 \$ 17,348 \$ 252,917 \$ 451,458 17,348 \$ 17,348 \$ 252,917 \$ 460,151 70,774	Common Stock Additional Paid-in Capital Retained Earnings Other Comprehensive Income/(Loss) 17,348 \$ 17,348 \$ 252,917 \$ 426,718 \$ - 24,740 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ - 17,348 \$ 17,348 \$ 252,917 \$ 503,551 \$ - 17,348 \$ 17,348 \$ 252,917 \$ 530,925 \$ - 17,348 \$ 17,348 \$ 222,917 \$ 397,021 \$ - 54,437 \$ 30,000 \$ 451,458 \$ - 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ - 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ - 17,348 \$ 17,348 \$ 252,917 \$ 460,151 \$ - 17,348 \$ 17,348 \$ 252,917 \$ 460,151 \$ - 70,774 \$ 252,917 \$ 460,151 \$ -	Common Stock Additional Paid-in Capital Retained Earnings Other Comprehensive Income/(Loss) 17,348 \$ 17,348 \$ 252,917 \$ 426,718 \$ - \$ 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ - \$ 17,348 \$ 17,348 \$ 252,917 \$ 503,551 \$ - \$ 17,348 \$ 17,348 \$ 252,917 \$ 530,925 \$ - \$ 17,348 \$ 17,348 \$ 222,917 \$ 397,021 \$ - \$ 17,348 \$ 17,348 \$ 252,917 \$ 397,021 \$ - \$ 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ - \$ 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ - \$	Common Stock Shares Value Additional Capital Retained Earnings Other Comprehensive Income/(Loss) Non-Controlling Interest 17,348 \$ 17,348 \$ 252,917 \$ 426,718 \$ — \$ 143,064 24,740 5,493 (7,500) 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ — \$ 144,057 17,348 \$ 17,348 \$ 252,917 \$ 503,551 \$ — \$ 144,824 27,374 \$ 5,627 (3,000) 17,348 \$ 17,348 \$ 252,917 \$ 530,925 \$ — \$ 140,303 17,348 \$ 17,348 \$ 222,917 \$ 397,021 \$ — \$ 140,303 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ — \$ 140,303 17,348 \$ 17,348 \$ 252,917 \$ 451,458 \$ — \$ 141,057 17,348 \$ 17,348 \$ 252,917 \$ 460,151 \$ — \$ 141,057 17,348 \$ 17,348 \$ 252,917 \$ 460,151 \$ — \$ 141,057 17,348 \$ 17,348 \$ 252,917 \$ 460,151 \$ — \$ 141,057	Additional Paid-in Capital

MGE Energy, Inc., and Madison Gas and Electric Company Notes to Consolidated Financial Statements (unaudited) September 30, 2021

1. Summary of Significant Accounting Policies – MGE Energy and MGE.

a. Basis of Presentation.

This report is a combined report of MGE Energy and MGE. References in this report to "MGE Energy" are to MGE Energy, Inc. and its subsidiaries. References in this report to "MGE" are to Madison Gas and Electric Company.

MGE Power Elm Road and MGE Power West Campus own electric generating assets and lease those assets to MGE. Both entities are variable interest entities under applicable authoritative accounting guidance. MGE is considered the primary beneficiary of these entities as a result of contractual agreements. As a result, MGE has consolidated MGE Power Elm Road and MGE Power West Campus. See Footnote 3 of Notes to Consolidated Financial Statements under Item 8, Financial Statements and Supplementary Data, of MGE Energy's and MGE's 2020 Annual Report on Form 10-K (the 2020 Annual Report on Form 10-K).

The accompanying consolidated financial statements as of September 30, 2021, and during the three and nine months ended, are unaudited but include all adjustments that MGE Energy and MGE management consider necessary for a fair statement of their respective financial statements. All adjustments are of a normal, recurring nature except as otherwise disclosed. The year-end consolidated balance sheet information was derived from the audited balance sheet appearing in the 2020 Annual Report on Form 10-K but does not include all disclosures required by accounting principles generally accepted in the United States of America. These notes should be read in conjunction with the financial statements and the notes on pages 62 through 115 of the 2020 Annual Report on Form 10-K.

b. Cash, Cash Equivalents, and Restricted Cash.

The following table presents the components of total cash, cash equivalents, and restricted cash on the consolidated balance sheets.

	MGE Energy					MGE			
	September 30,			December 31,		September 30,		ecember 31,	
(In thousands)		2021	2020		2021			2020	
Cash and cash equivalents	\$	70,454	\$	44,738	\$	57,003	\$	4,103	
Restricted cash		641		644		641		644	
Receivable - margin account		550		1,657		550		1,657	
Cash, cash equivalents, and restricted cash	\$	71,645	\$	47,039	\$	58,194	\$	6,404	

Cash Equivalents

All highly liquid investments purchased with an original maturity of three months or less to be cash equivalents.

Restricted Cash

MGE has certain cash accounts that are restricted to uses other than current operations and designated for a specific purpose. MGE's restricted cash accounts include cash held by trustees for certain employee benefits and cash deposits held by third parties. These are included in "Other current assets" on the consolidated balance sheets.

Receivable – Margin Account

Cash amounts held by counterparties as margin collateral for certain financial transactions are recorded as Receivable – margin account in "Other current assets" on the consolidated balance sheets. The costs being hedged are fuel for electric generation, purchased power, and cost of gas sold.

c. Property, Plant, and Equipment.

Columbia.

An asset that will be retired in the near future and substantially in advance of its previously expected retirement date is subject to abandonment accounting. In the second quarter of 2021, the operator of Columbia received approval from MISO to retire Columbia Units 1 and 2. The co-owners intend to retire Unit 1 by the end of 2023 and Unit 2 by the end of 2024. Final timing and retirement dates for Units 1 and 2 are subject to PSCW and regional reviews, including identification and approval of energy and capacity resources to replace Columbia. As of September 30, 2021, early retirement of Columbia was probable. The net book value of our ownership share of this generating unit was \$161.6 million as of September 30, 2021. This amount was classified as plant to be retired within "Property, plant, and equipment, net" on the consolidated balance sheets. Assets for Columbia Unit 1 and Unit 2 are currently included in rate base, and MGE continues to depreciate them on a straight-line basis using the composite depreciation rates approved by the PSCW that included retirement dates of 2029 for Unit 1 and 2038 for Unit 2. If it becomes probable that regulators will disallow full recovery or a return on the remaining net book value of a generating unit that is either abandoned or probable of being abandoned, an impairment loss would be required. An impairment loss would be recorded for the difference of the remaining net book value of the generating unit that is greater than the present value of the amount expected to be recovered from ratepayers. No impairment was recorded as of September 30, 2021.

2. New Accounting Standards - MGE Energy and MGE.

MGE Energy and MGE reviewed FASB authoritative guidance recently issued, none of which are expected to have a material impact on the consolidated results of operations, financial condition, or cash flows.

3. Investment in ATC and ATC Holdco - MGE Energy and MGE.

ATC owns and operates electric transmission facilities primarily in Wisconsin. MGE received an interest in ATC when it, like other Wisconsin electric utilities, contributed its electric transmission facilities to ATC as required by Wisconsin law. That interest is presently held by MGE Transco, a subsidiary of MGE Energy. ATC Holdco was formed by several members of ATC, including MGE Energy, to pursue electric transmission development and investments outside of Wisconsin. The ownership interest in ATC Holdco is held by MGEE Transco, a subsidiary of MGE Energy.

MGE Transco and MGEE Transco have accounted for their investments in ATC and ATC Holdco, respectively, under the equity method of accounting. Equity earnings from investments are recorded as "Other income" on the consolidated statements of income of MGE Energy. MGE Transco recorded the following amounts related to its investment in ATC:

	Three Months Ended September 30,				Nine Months Ended September 30,				
		Septen	30,	September 30,					
(In thousands)		2021		2020	2021		2020		
Equity earnings from investment in ATC	\$	2,500	\$	2,319	7,333	\$	7,724		
Dividends from investments		1,942		2,349	5,842		6,620		
Capital contributions to ATC		_		359	_		892		

ATC Holdco was formed in December 2016. ATC Holdco's transmission development activities have been suspended for the near term.

	Three Mor	iths	Ended		Nine Mon	s Ended		
	Septem	ber	30,		Septem	ber	30,	
(In thousands)	2021		2020	2021		2020		
Operating revenues	\$ 186,785	\$	187,833	\$	561,379	\$	577,705	
Operating expenses	(91,340)		(92,975)) (278,828)		(285,697)	
Other income, net	123		643		1,164		1,924	
Interest expense, net	 (28,674)		(28,801)) (86,337)			(83,947)	
Earnings before members' income taxes	\$ \$ 66,894		66,700	\$	197,378	\$	209,985	

MGE receives transmission and other related services from ATC. During the three and nine months ended September 30, 2021, MGE recorded \$8.0 million and \$24.0 million, respectively, for transmission services received compared to \$7.7 million and \$23.0 million for the comparable periods in 2020. MGE also provides a variety of operational, maintenance, and project management work for ATC, which is reimbursed by ATC. As of September 30, 2021, and December 31, 2020, MGE had a receivable due from ATC of \$4.7 million and \$2.6 million, respectively. The receivable is primarily related to Badger Hollow I and II. MGE is reimbursed for these costs after the new generation assets are placed into service.

4. Taxes - MGE Energy and MGE.

Effective Tax Rate.

The consolidated income tax provision differs from the amount computed by applying the statutory federal income tax rate to income before income taxes, as follows:

	MGE Er	ergy	MG	Ε
Three Months Ended September 30,	2021	2020	2021	2020
Statutory federal income tax rate	21.0%	21.0%	21.0%	21.0%
State income taxes, net of federal benefit	6.2	6.3	6.2	6.2
Amortized investment tax credits	(1.2)	(0.1)	(1.3)	(0.1)
Credit for electricity from wind energy	(4.8)	(5.0)	(5.2)	(5.4)
AFUDC equity, net	(1.1)	(1.1)	(1.2)	(1.2)
Amortization of utility excess deferred tax - tax reform(a)	(12.4)	(2.0)	(13.5)	(2.2)
Other, net, individually insignificant	(0.4)	(0.4)	(0.3)	(0.4)
Effective income tax rate	7.3%	18.7%	5.7%	17.9%

	MGE Er	nergy	MG	GE	
Nine Months Ended September 30,	2021	2020	2021	2020	
Statutory federal income tax rate	21.0%	21.0%	21.0%	21.0%	
State income taxes, net of federal benefit	6.2	6.3	6.2	6.2	
Amortized investment tax credits	(1.4)	(0.1)	(1.5)	(0.1)	
Credit for electricity from wind energy	(6.0)	(6.1)	(6.6)	(6.6)	
AFUDC equity, net	(1.0)	(1.3)	(1.1)	(1.4)	
Amortization of utility excess deferred tax - tax reform(a)	(14.5)	(2.4)	(15.9)	(2.6)	
Other, net, individually insignificant	(0.1)	(0.1)		-	
Effective income tax rate	4.2%	17.3%	2.1%	16.5%	

⁽a) Included are impacts of the 2017 Tax Act for the regulated utility for excess deferred taxes recognized using a normalization method of accounting in recognition of IRS rules that restrict the rate at which the excess deferred taxes may be returned to utility customers. For the three months ended September 30, 2021 and 2020, MGE recognized \$0.7 million. For the nine months ended September 30, 2021 and 2020, MGE recognized \$2.0 million. Included in the 2021 rate settlement was a one-time return to customers of the electric portion of excess deferred taxes related to the 2017 Tax Act not restricted by IRS normalization rules. For the three and nine months ended September 30, 2021, MGE recognized \$3.3 million and \$9.9 million, respectively.

5. Pension and Other Postretirement Plans - MGE Energy and MGE.

MGE maintains qualified and nonqualified pension plans, health care, and life insurance benefits and defined contribution 401(k) benefit plans for its employees and retirees.

The components of net periodic benefit cost, other than the service cost component, are recorded in "Other income, net" on the consolidated statements of income. The service cost component is recorded in "Other operations and maintenance" on the consolidated statements of income. MGE has regulatory treatment and recognizes regulatory assets or liabilities for timing differences between when net periodic benefit costs are recovered and when costs are recognized.

The following table presents the components of net periodic benefit costs recognized.

		Three Mor Septem	 	Nine Months Ended September 30,			
(In thousands)	·	2021	2020		2021	2020	
Pension Benefits			 				
Components of net periodic benefit cost:							
Service cost	\$	1,432	\$ 1,324	\$	4,296	\$	3,972
Interest cost		2,280	3,052		6,840		9,157
Expected return on assets		(7,372)	(6,807)		(22,115)		(20,422)
Amortization of:							
Prior service credit		(31)	(31)		(93)		(93)
Actuarial loss		1,662	1,339		4,985		4,018
Net periodic benefit (credit) cost	\$	(2,029)	\$ (1,123)	\$	(6,087)	\$	(3,368)
Postretirement Benefits							
Components of net periodic benefit cost:							
Service cost	\$	362	\$ 316	\$	1,086	\$	948
Interest cost		387	570		1,161		1,709
Expected return on assets		(819)	(789)		(2,457)		(2,366)
Amortization of:							
Transition obligation		1	1		2		2
Prior service credit		(379)	(667)		(1,138)		(2,001)
Actuarial loss		123	55		370		165
Net periodic benefit (credit) cost	\$	(325)	\$ (514)	\$	(976)	\$	(1,543)

As approved by the PSCW, MGE is allowed to defer differences between actual employee benefit plan costs and costs reflected in current rates. The deferred costs may be recovered or refunded in MGE's next rate filing. During the three and nine months ended September 30, 2021, MGE recovered \$0.3 million and \$3.9 million of pension and other postretirement costs, respectively, compared to \$0.2 million and \$0.7 million for the comparable periods in 2020. The recovery of these costs reduced the amount previously deferred and has not been reflected in the table above.

During the three and nine months ended September 30, 2021, MGE deferred \$2.8 million and \$5.4 million, respectively, of savings from 2021 employee benefit plan costs and recorded as a regulatory liability. The deferred savings has not been reflected in the table above.

6. Equity and Financing Arrangements.

a. Common Stock - MGE Energy.

MGE Energy sells shares of its common stock through its Direct Stock Purchase and Dividend Reinvestment Plan (the Stock Plan). Those shares may be newly issued shares or shares that are purchased in the open market by an independent agent for participants in the Stock Plan. All sales under the Stock Plan are covered by a shelf registration statement that MGE Energy filed with the SEC. During the three and nine months ended September 30, 2021, MGE Energy issued no new shares of common stock under the Stock Plan.

In May 2020, MGE Energy issued 1.5 million shares of its common stock in an underwritten offering. MGE Energy received proceeds, net of underwriter fees and issuance costs, of \$79.6 million from the issuance and sale of those shares. The net proceeds are being used for general corporate purposes, including funding capital expenditures being made by MGE.

b. Dilutive Shares Calculation - MGE Energy.

As of September 30, 2021, 13,021 shares were included in the calculation of diluted earnings per share related to nonvested equity awards. See Footnote 7 for additional information on shared-based compensation awards.

c. Long-term Debt - MGE Energy and MGE.

In May 2021, MGE entered into a private placement Note Purchase Agreement in which it committed to issue \$60 million of new long-term debt (Series A), carrying an interest rate of 2.48% per annum over its 10-year life, and \$40 million of new long-term debt (Series B), carrying an interest rate of 2.63% per annum over its 12-year life. Funding occurred on June 15, 2021, for Series B and August 27, 2021, for Series A. The proceeds of the debt financing will be used to assist with capital expenditures and other corporate obligations. The covenants of this debt are substantially consistent with MGE's existing unsecured long-term debt.

7. Share-Based Compensation - MGE Energy and MGE.

During the three and nine months ended September 30, 2021, MGE recorded \$0.3 million and \$1.6 million, respectively, in compensation expense related to share-based compensation awards under the 2006 Performance Unit Plan, the 2020 Performance Unit Plan, the 2013 Director Incentive Plan, and the 2021 Long-Term Incentive Plan (2021 Plan) compared to \$0.2 million and \$0.3 million for the comparable periods in 2020.

In January 2021, cash payments of \$1.9 million were distributed related to awards that were granted in 2018, for the 2013 Director Incentive Plan, and in 2016, for the 2006 Performance Unit Plan.

In February 2021, MGE issued 10,187 performance units and 16,267 restricted stock units under the 2021 Plan to eligible employees and non-employee directors.

MGE recognizes stock-based compensation expense on a straight-line basis over the requisite service period. Awards classified as equity awards are measured based on their grant-date fair value. Awards classified as liability awards are recorded at fair value each reporting period. The performance units can be paid out in either cash, shares of common stock or a combination of cash and stock and are classified as a liability award. The restricted stock units will be paid out in shares of common stock, and therefore are classified as equity awards.

8. Commitments and Contingencies.

a. Environmental - MGE Energy and MGE.

In February 2021, MGE and the other co-owners of Columbia announced plans to retire that facility. The co-owners intend to retire Unit 1 by the end of 2023 and Unit 2 by the end of 2024. Final timing and retirement dates for Units 1 and 2 are subject to PSCW and regional regulatory reviews, including identification and approval of energy and capacity resources to replace Columbia. Effects of environmental compliance requirements discussed below will depend upon the final retirement dates approved and compliance requirement dates.

MGE Energy and MGE are subject to frequently changing local, state, and federal regulations concerning air quality, water quality, land use, threatened and endangered species, hazardous materials handling, and solid waste disposal. These regulations affect the manner in which operations are conducted, the costs of operations, as well as capital and operating expenditures. Several of these environmental rules are subject to legal challenges, reconsideration and/or other uncertainties. Regulatory initiatives, proposed rules, and court challenges to adopted rules could have a material effect on capital expenditures and operating costs. Management believes compliance costs will be recovered in future rates based on previous treatment of environmental compliance projects.

These initiatives, proposed rules, and court challenges include:

 The EPA's promulgated water Effluent Limitations Guidelines (ELG) and standards for steam electric power plants which focus on the reduction of metals and other pollutants in wastewater from new and existing power plants. The standards were finalized in August 2020.

In July 2021, the PSCW approved a Certificate of Authority (CA) application filed by MGE and the other owners of Columbia. The CA application commits to close Columbia's wet pond system to comply with the Coal Combustions Residuals (CCR) Rule as described in further detail in the CCR section below. By committing to close the wet pond system, Columbia will be in compliance with ELG requirements.

The Elm Road Units must satisfy the rule's requirements no later than December 31, 2023, as determined by the permitting authority. The operator of the Elm Road Units has been evaluating the rule impacts and has conducted an analysis of compliance obligations, pollution prevention technologies, and their associated costs. In February 2021, MGE and the other co-owners of the Elm Road Units filed a CA application with the PSCW. If approved, MGE's share of the estimated costs to comply with the rule is estimated to be approximately \$4 million. Subject to approval from the PSCW, construction is expected to begin in 2022.

The EPA's cooling water intake rules require cooling water intake structures at electric power
plants to meet best technology available (BTA) standards to reduce the mortality from
entrainment (drawing aquatic life into a plant's cooling system) and impingement (trapping
aquatic life on screens).

Blount's Wisconsin Pollution Discharge Elimination System permit assumes that the plant meets BTA for the duration of the permit, which expires in 2023. However, MGE must conduct studies of its Blount plant by the end of 2021 to help regulators determine BTA.

Columbia's river intakes are subject to this rule. BTA improvements may not be required given that Columbia could be fully retired before the issuance of the next permit, which is expected to be issued in 2023 or later. MGE will continue to work with Columbia's operator to evaluate all regulatory requirements applicable to the planned retirements. MGE does not expect this rule to have a material effect on its existing plants.

Greenhouse Gas (GHG) reduction guidelines and approval criteria established under the
Clean Air Act for states to use in developing plans to control GHG emissions from fossil fuelfired electric generating units (EGUs), including existing and proposed regulations governing
existing, new or modified fossil-fuel generating units.

In January 2021, the U.S. Court of Appeals for the District of Columbia Circuit (D.C. Circuit) vacated and remanded to the EPA the Affordable Clean Energy Rule (ACE Rule) and the repeal of the predecessor Clean Power Plan Rule (CPP Rule), both of which regulated greenhouse gas emissions from existing electric generation units pursuant to Section 111(d) of the Clean Air Act. As a result of these legal proceedings, neither the CPP nor ACE rules are currently in effect. MGE will continue to evaluate the rule development and monitor ongoing and potential legal proceedings.

• The EPA's rule to regulate ambient levels of ozone through the 2015 Ozone National Ambient Air Quality Standards (NAAQS).

In May 2021, the EPA published a final rule that expands several nonattainment areas in Wisconsin to include all of Milwaukee County where MGE's Elm Road Units are located. The Wisconsin Department of Natural Resources (WDNR) will need to develop a State

Implementation Plan (SIP) for the area, which will likely result in more stringent requirements for both new development and existing plants in the area. MGE will monitor the WDNR's SIP development and the extent to which the requirements will impact the Elm Road Units. At this time, MGE does not expect that the 2015 Ozone NAAQS will have a material effect on its existing plants based on final designations.

• Rules regulating nitrogen oxide (NO_x) and sulfur dioxide (SO₂) emissions, including the Cross State Air Pollution Rule (CSAPR) and Clean Air Visibility Rule.

The EPA's CSAPR and its progeny are a suite of interstate air pollution transport rules designed to reduce ozone and fine particulate (PM2.5) air levels in areas that the EPA has determined as being significantly impacted by pollution from upwind states. In September 2019, the D.C. Circuit remanded the rule to the EPA holding that the rule improperly provided only a partial remedy for addressing interstate transport of pollutants from upwind to downwind states. In March 2021, the EPA addressed the remand by finalizing its revised CSAPR Update Rule. The revised rule does not require further emission reductions from Wisconsin stationary sources beyond those under the original CSAPR. MGE has met its current CSAPR obligations through a combination of reduced emissions through pollution control (e.g., SCR installation at Columbia), and owned, received, and purchased allowances. MGE expects to meet ongoing CSAPR obligations for the foreseeable future. MGE will continue to monitor legal developments and any future updates to this rule.

• The EPA's Coal Combustion Residuals Rule (CCR), which regulates as a solid waste coal ash from burning coal for the purpose of generating electricity and defines what ash use activities would be considered generally exempt beneficial reuse of coal ash. The CCR rule also regulates landfills, ash ponds, and other surface impoundments used for coal combustion residuals by regulating their design, location, monitoring, and operation. In August 2020, the EPA revised the CCR rule to require owners or operators of coal-fired power plants to stop transporting CCR and non-CCR wastewater to unlined surface impoundments. In addition, regulated entities must initiate impoundment closure as soon as feasible and in no event later than April 2021, unless the EPA grants an extension. Columbia requested an extension to comply by October 2022. The EPA has not formally approved the extension. The reviews have been put on hold pending an overall review of rules promulgated in the final year of the previous administration. The Columbia owners anticipate that the EPA will approve the extension request. However, we will not know the extension request outcome with any certainty until the EPA completes their rules review.

Review of the Elm Road Units has indicated that the costs to comply with this rule are not expected to be significant. Columbia's operator has completed a review of its system and has developed a compliance plan. In July 2021, the PSCW approved a CA application filed by MGE and the other owners of Columbia to install technology required to cease bottom ash transport water discharges rather than extend the longevity of the ash ponds. MGE's share of the estimated costs of the project will be approximately \$4 million. Construction is expected to be completed by the end of 2022.

b. Legal Matters - MGE Energy and MGE.

MGE is involved in various legal matters that are being defended and handled in the normal course of business. MGE accrues for costs that are probable of being incurred and subject to reasonable estimation. The accrued amount for these matters is not material to the financial statements. MGE does not expect the resolution of these matters to have a material adverse effect on its consolidated results of operations, financial condition, or cash flows.

In January 2021, certain environmental groups filed a petition against the PSCW regarding MGE's 2021 rate settlement. MGE has intervened in the petition in cooperation with the PSCW. See Footnote 9.a. for more information regarding this matter.

c. Purchase Contracts - MGE Energy and MGE.

MGE Energy and MGE have entered into various commodity supply, transportation, and storage contracts to meet their obligations to deliver electricity and natural gas to customers. Management expects to recover these costs in future customer rates. The following table shows future commitments related to purchase contracts as of September 30, 2021:

(In thousands)	2021	2022	2023	2024	2025	Th	ereafter
Coal ^(a)	\$ 5,050	\$ 12,400	\$ 6,447	\$ 1,617	\$ 894	\$	_
Natural gas							
Transportation and storage ^(b)	6,665	23,305	23,919	23,919	23,919		25,210
Supply ^(c)	21,432	20,033	_	_	_		_
Other	 3,897	 3,192	1,676	 890	 104		892
	\$ 37,044	\$ 58,930	\$ 32,042	\$ 26,426	\$ 24,917	\$	26,102

- (a) Total coal commitments for the Columbia and Elm Road Units, including transportation. Fuel procurement for MGE's jointly owned Columbia and Elm Road Units is handled by WPL and WEPCO, respectively, who are the operators of those facilities.
- (b) MGE's natural gas transportation and storage contracts require fixed monthly payments for firm supply pipeline transportation and storage capacity. The pricing components of the fixed monthly payments for the transportation and storage contracts are established by FERC but may be subject to change.
- (c) These commitments include market-based pricing.

9. Rate Matters - MGE Energy and MGE.

a. Rate Proceedings.

In September 2021, MGE filed with the PSCW a proposed settlement agreement for its pending 2022 rate case. The settlement agreement proposes a 5.16% increase to electric rates and a 2.15% increase to gas rates for 2022. The proposed electric and gas rate increases are driven by an increase in rate base including our investments in Badger Hollow I and a new customer information system. Also driving the requested electric increase is the completion in 2021 of the one-time return of the electric excess deferred tax credit related to the 2017 Tax Act not restricted by IRS normalization rules. Included in the proposed electric residential rate is a reduction in the customer charge. As part of the settlement agreement for 2023, MGE is proposing a 0.96% increase in gas rates and to address a potential electric rate change through a limited rate case re-opener. The proposed return on common stock equity for 2022 is 9.8% based on a proposed capital structure consisting of 55.6% common equity in 2022. PSCW approval of the settlement agreement is pending. A final order is expected before the end of the year.

In December 2020, the PSCW approved a settlement agreement for MGE's 2021 rate case. The settlement agreement provides for a zero percent increase for electric rates and an approximately 4% increase for gas rates in 2021. The electric rate settlement includes an increase in rate base but the associated rate increase is primarily offset by lower fuel and purchase power costs and a one-time \$18.2 million return to customers of the portion of excess deferred taxes related to the 2017 Tax Act not restricted by IRS normalization rules. As part of the settlement, the fuel rules bandwidth is set at plus or minus 1% for 2021. When compared to the 2020 rate case, the settlement included lower forecasted electric sales for 2021 to reflect changes to customer usage during the COVID-19 pandemic. The gas rate increase covers infrastructure costs and technology improvements. The settlement agreement also includes escrow accounting treatment for pension and other postretirement benefit costs, bad debt expense, and customer credit card fees. Escrow accounting treatment allows MGE to defer any difference between estimated costs in rates and actual costs incurred until its next rate filing. Any difference would be recorded as a regulatory asset or regulatory liability. The return on common stock equity for 2021 is 9.8% based on a capital structure of 55.8% common equity in 2021.

On January 27, 2021, Sierra Club and Vote Solar filed a petition with the Dane County Circuit Court seeking review of the PSCW decision approving the rate settlement in MGE's 2021 rate case. The PSCW is named as the responding party; MGE is not named as a party. The petition challenges the process the PSCW used to approve the portion of the settlement relating to electric rates and the electric customer fixed charge that does not vary with usage. The requested relief is unclear. The revenue requirement

approved by the PSCW in the settlement has not been challenged. The PSCW is expected to vigorously defend its approval of the rate case settlement. MGE has intervened in the proceedings to further defend the PSCW's decision. This litigation is currently stayed pending MGE's 2022 rate case proceedings.

In December 2018, the PSCW approved a settlement agreement between MGE and intervening parties in the then pending rate case. The settlement decreased electric rates by 2.24%, or \$9.2 million, in 2019. The decrease in electric rates reflected the ongoing impacts of the 2017 Tax Act. Lower fuel costs and an increase in rate base from renewable generation assets further impacted the rate change. In 2020, electric rates decreased a further 0.84%, or \$3.4 million, as approved by the PSCW in December 2019 in MGE's 2020 Fuel Cost Plan, which reflected lower fuel costs. The settlement agreement increased gas rates by 1.06%, or \$1.7 million, in 2019 and 1.46%, or \$2.4 million, in 2020. The gas increase covered infrastructure costs. It also reflected the impacts of the 2017 Tax Act. The return on common stock equity for 2019 and 2020 was 9.8% based on a capital structure consisting of 56.6% common equity in 2019 and 56.1% common equity in 2020.

b. Fuel Rules.

Fuel rules require Wisconsin utilities to defer electric fuel-related costs that fall outside a symmetrical cost tolerance band around the amount approved for a utility in its annual fuel proceedings. Any overor under-recovery of the actual costs is determined in the following year and is then reflected in future billings to electric retail customers. The fuel rules bandwidth is set at plus or minus 1% in 2021. Under fuel rules, MGE defers costs, less any excess revenues, if its actual electric fuel costs exceed 101% of the electric fuel costs allowed in its latest rate order. Excess revenues are defined as revenues in the year in question that provide MGE with a greater return on common equity than authorized by the PSCW in MGE's latest rate order. Conversely, MGE is required to defer the benefit of lower costs if actual electric fuel costs were less than 99% of the electric fuel costs allowed in that order. In 2020 the fuel rules bandwidth was set at plus or minus 2%. These costs are subject to the PSCW's annual review of fuel costs completed in the year following the deferral.

The PSCW issued a final decision in the 2019 fuel rules proceedings regarding \$1.5 million of deferred savings giving MGE the option either to use the \$1.5 million as part of the settlement to MGE's 2021 rate case or to refund the balance to customers in October 2020. MGE elected to include the savings as part of the 2021 rate change settlement as described above, reducing electric retail rates as opposed to a one-time credit back to retail customers. There was no change to the refund in the fuel rules proceedings from the amount MGE deferred in the previous year.

In September 2021, the PSCW issued a final decision in the 2020 fuel rules proceedings for MGE to refund \$3.2 million of additional fuel savings realized during 2020 plus accrued interest to its retail electric customers over a one-month period in October 2021. There was no change to the refund in the fuel rules proceedings from the amount MGE deferred in the previous year.

As of September 30, 2021, MGE had no deferred 2021 fuel savings or costs.

10. Derivative and Hedging Instruments - MGE Energy and MGE.

a. Purpose.

As part of its regular operations, MGE enters into contracts, including options, swaps, futures, forwards, and other contractual commitments, to manage its exposure to commodity prices. To the extent that these contracts are derivatives, MGE assesses whether or not the normal purchases or normal sales exclusion applies. For contracts to which this exclusion cannot be applied, the derivatives are recognized in the consolidated balance sheets at fair value. MGE's financial commodity derivative activities are conducted in accordance with its electric and gas risk management program, which is approved by the PSCW and limits the volume MGE can hedge with specific risk management strategies. The maximum length of time over which cash flows related to energy commodities can be hedged is four years. If the derivative qualifies for regulatory deferral, the derivatives are marked to fair value and are offset with a corresponding regulatory asset or liability depending on whether the derivative is in a net loss or net gain position, respectively. The deferred gain or loss is recognized in earnings in the

delivery month applicable to the instrument. Gains and losses related to hedges qualifying for regulatory treatment are recoverable in gas rates through the PGA or in electric rates as a component of the fuel rules mechanism.

b. Notional Amounts.

The gross notional volume of open derivatives is as follows:

	September 3	0, 2021	December 31	L , 2020
Commodity derivative contracts	290,520	MWh	259,080	MWh
Commodity derivative contracts	9,050,000	Dth	6,030,000	Dth
FTRs	3,280	MW	2,869	MW
PPA	400	MW	850	MW

c. Financial Statement Presentation.

MGE purchases and sells exchange-traded and over-the-counter options, swaps, and future contracts. These arrangements are primarily entered into to help stabilize the price risk associated with gas or power purchases. These transactions are employed by both MGE's gas and electric segments. Additionally, as a result of the firm transmission agreements that MGE holds on electricity transmission paths in the MISO market, MGE holds financial transmission rights (FTRs). An FTR is a financial instrument that entitles the holder to a stream of revenues or charges based on the differences in hourly day-ahead energy prices between two points on the transmission grid. The fair values of these instruments are offset with a corresponding regulatory asset/liability depending on whether they are in a net loss/gain position. Depending on the nature of the instrument, the gain or loss associated with these transactions will be reflected as cost of gas sold, fuel for electric generation, or purchased power expense in the delivery month applicable to the instrument. As of September 30, 2021, and December 31, 2020, the fair value of exchange traded derivatives and FTRs exceeded their cost basis by \$13.8 million and \$0.2 million, respectively.

MGE is a party to a purchased power agreement that provides MGE with firm capacity and energy during a base term from June 1, 2012, through May 31, 2022. The agreement is accounted for as a derivative contract and is recognized at its fair value on the consolidated balance sheets. However, the derivative qualifies for regulatory deferral and is recognized with a corresponding regulatory asset or liability depending on whether the fair value is in a loss or gain position. The fair value of the contract as of September 30, 2021, and December 31, 2020, reflected a loss position of \$0.2 million and \$14.1 million, respectively. The actual cost will be recognized in purchased power expense in the month of purchase.

The following table summarizes the fair value of the derivative instruments on the consolidated balance sheets. All derivative instruments in this table are presented on a gross basis and are calculated prior to the netting of instruments with the same counterparty under a master netting agreement as well as the netting of collateral. For financial statement purposes, instruments are netted with the same counterparty under a master netting agreement as well as the netting of collateral.

	Derivative	Derivative	
(In thousands)	Assets	Liabilities	Balance Sheet Location
September 30, 2021			
Commodity derivative contracts(a)	\$ 13,426	\$ 375	Other current assets
Commodity derivative contracts ^(a)	559	_	Other deferred charges
FTRs	225	_	Other current assets
PPA	N/A	160	Derivative liability (current)
PPA	N/A	_	Derivative liability (long-term)
December 31, 2020			
Commodity derivative contracts(b)	\$ 617	\$ 593	Other current assets
Commodity derivative contracts(b)	189	39	Other deferred charges
FTRs	_	23	Other current liabilities
PPA	N/A	10,160	Derivative liability (current)
PPA	N/A	3,980	Derivative liability (long-term)

- (a) As of September 30, 2021, MGE received collateral of \$9.2 million from counterparties under a master netting agreement for outstanding exchange traded derivative positions. The fair value of the derivative asset disclosed in this table has not been reduced for the collateral received.
- (b) No collateral was posted against derivative positions as of December 31, 2020.

The following tables show the effect of netting arrangements for recognized derivative assets and liabilities that are subject to a master netting arrangement or similar arrangement on the consolidated balance sheets.

Offsetting of Derivative Assets

PPA

(In thousands)	Gross Amo	ounts	Gross Amou Offset in Balance She		Poste Der	llateral d Against rivative sitions	Pre	t Amount esented in ince Sheets
September 30, 2021								
Commodity derivative contracts	\$ 13	3,985	\$ (375)	\$	(9,235)	\$	4,375
FTRs		225		_		_	\$	225
December 31, 2020								
Commodity derivative contracts	\$	806	\$ (632)	\$	_	\$	174
Offsetting of Derivative Liabilities								
			_			llateral		
			Gross Amounts Offset in			ed Against rivative	Net Amount Presented in	
(In thousands)	Gross Amo	unts	Balance She	eets	Po	ositions	Bala	nce Sheets
September 30, 2021								
Commodity derivative contracts	\$	375	\$ ((375)	\$	_	\$	_
PPA		160		_		_		160
December 31, 2020								
Commodity derivative contracts	\$	632	\$	(632)	\$	_	\$	_
FTRs		23		_		_		23

The following tables summarize the unrealized and realized gains/losses related to the derivative instruments on the consolidated balance sheets and the consolidated statements of income.

14,140

14,140

		20	21		2020				
	Cur	rent and			Cu	irrent and			
	Loi	ng-Term			Lo	ong-Term			
	Re	gulatory		Other	Regulatory			Other	
		Asset		Current	Asset			Current	
(In thousands)	(L	iability)		Assets	(Liability)		Assets	
Three Months Ended September 30:									
Balance as of July 1,	\$	2,581	\$	520	\$	20,400	\$	940	
Unrealized gain		(18,677)		_		(4,695)		_	
Realized gain (loss) reclassified to a deferred									
account		65		(65)		(207)		207	
Realized gain (loss) reclassified to income statement		2,356		311		(1,481)		(164)	
Balance as of September 30,	\$	(13,675)	\$	766	\$	14,017	\$	983	
Nine Months Ended September 30:									
Balance as of January 1,	\$	13,989	\$	1,162	\$	26,875	\$	1,100	
Unrealized gain		(30,314)		_		(8,032)		_	
Realized (loss) gain reclassified to a deferred									
account		(351)		351		(1,999)		1,999	
Realized gain (loss) reclassified to income statement		3,001		(747)		(2,827)		(2,116)	
Balance as of September 30,	\$	(13,675)	\$	766	\$	14,017	\$	983	
			_		_		_		

	Realized Losses (Gains)										
		20	21		20	20					
	F	uel for			Fuel for						
	E	lectric			Electric						
	Gei	neration/		G	eneration/						
	Pu	ırchased	Cost of Gas	Р	urchased	C	ost of Gas				
(In thousands)	Power		Sold	Power		Sold					
Three Months Ended September 30:											
Commodity derivative contracts	\$	(1,586)	\$ —	\$	680	\$	28				
FTRs		(132)	_		184		_				
PPA		(949)	_		753		_				
Nine Months Ended September 30:											
Commodity derivative contracts	\$	(2,107)	\$ 1,055	\$	2,303	\$	1,682				
FTRs		(443)	_		78		_				
PPA		(759)	_		880		_				

MGE's commodity derivative contracts, FTRs, and PPA are subject to regulatory deferral. These derivatives are marked to fair value and are offset with a corresponding regulatory asset or liability. Realized gains and losses are deferred on the consolidated balance sheets and are recognized in earnings in the delivery month applicable to the instrument. As a result of the treatment described above, there are no unrealized gains or losses that flow through earnings.

The PPA has a provision that may require MGE to post collateral if MGE's debt rating falls below investment grade (i.e., below BBB-). The amount of collateral that it may be required to post varies from \$20.0 million to \$40.0 million, depending on MGE's nominated capacity amount. As of September 30, 2021, no collateral was required to be, or had been, posted. Certain counterparties extend MGE a credit limit. If MGE exceeds these limits, the counterparties may require collateral to be posted. As of September 30, 2021, and December 31, 2020, no counterparties were in a net liability position.

Nonperformance of counterparties to the non-exchange traded derivatives could expose MGE to credit loss. However, MGE enters into transactions only with companies that meet or exceed strict credit guidelines, and it monitors these counterparties on an ongoing basis to mitigate nonperformance risk in its portfolio. As of September 30, 2021, no counterparties had defaulted.

11. Fair Value of Financial Instruments - MGE Energy and MGE.

Fair value is defined as the price that would be received to sell an asset or would be paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. The accounting standard clarifies that fair value should be based on the assumptions market participants would use when pricing the asset or liability including assumptions about risk. The standard also establishes a three-level fair value hierarchy based upon the observability of the assumptions used and requires the use of observable market data when available. The levels are:

Level 1 - Pricing inputs are quoted prices within active markets for identical assets or liabilities.

Level 2 - Pricing inputs are quoted prices within active markets for similar assets or liabilities; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations that are correlated with or otherwise verifiable by observable market data.

Level 3 - Pricing inputs are unobservable and reflect management's best estimate of what market participants would use in pricing the asset or liability.

a. Fair Value of Financial Assets and Liabilities Recorded at the Carrying Amount.

The carrying amount of cash, cash equivalents, and outstanding commercial paper approximates fair market value due to the short maturity of those investments and obligations. The estimated fair market

value of long-term debt is based on quoted market prices for similar financial instruments. Since long-term debt is not traded in an active market, it is classified as Level 2. The estimated fair market value of financial instruments are as follows:

	_	Septembe	r 30	, 2021	Decer	2020		
	Carrying				Carrying			
(In thousands)	Amount		Fair Value		Amount		Fá	air Value
MGE Energy								
Assets:								
Cash and cash equivalents	\$	70,454	\$	70,454	\$ 44,7	738	\$	44,738
Liabilities:								
Short-term debt - commercial paper		_		_	52,5	00		52,500
Long-term debt ^(a)		624,653		692,987	528,2	20		639,271
MGE								
Assets:								
Cash and cash equivalents	\$	57,003	\$	57,003	\$ 4,1	.03	\$	4,103
Liabilities:								
Short-term debt - commercial paper		_		_	52,5	00		52,500
Long-term debt ^(a)		624,653		692,987	528,2	20		639,271

⁽a) Includes long-term debt due within one year. Excludes debt issuance costs and unamortized discount of \$4.5 million and \$4.1 million as of September 30, 2021, and December 31, 2020, respectively.

b. Recurring Fair Value Measurements.

The following table presents the balances of assets and liabilities measured at fair value on a recurring basis.

	Fair Value as of September 30, 2021						L	
(In thousands)		Total Level 1			Level 2		Level 3	
MGE Energy								
Assets:								
Derivatives, net ^(b)	\$	14,210	\$	10,451	\$	_	\$	3,759
Exchange-traded investments		1,124		1,124		_		_
Total Assets	\$	15,334	\$	11,575	\$	_	\$	3,759
Liabilities:	-				_		_	
Derivatives, net	\$	535	\$	365	\$	_	\$	170
Deferred compensation		3,496		_		3,496		_
Total Liabilities	\$	4,031	\$	365	\$	3,496	\$	170
			_		_		_	
MGE								
Assets:								
Derivatives, net ^(b)	\$	14,210	\$	10,451	\$	_	\$	3,759
Exchange-traded investments		244		244		_		_
Total Assets	\$	14,454	\$	10,695	\$	_	\$	3,759
Liabilities:								
Derivatives, net	\$	535	\$	365	\$	_	\$	170
Deferred compensation		3,496		_		3,496		_
Total Liabilities	\$	4,031	\$	365	\$	3,496	\$	170

		Fair Value as of December 31, 2020						
(In thousands)		Total Level 1			Level 2			Level 3
MGE Energy								
Assets:								
Derivatives, net ^(b)	\$	806	\$	436	\$	_	\$	370
Exchange-traded investments		1,750		1,750				
Total Assets	\$	2,556	\$	2,186	\$	_	\$	370
Liabilities:								
Derivatives, net ^(b)	\$	14,795	\$	370	\$	_	\$	14,425
Deferred compensation		3,509		_		3,509		_
Total Liabilities	\$	18,304	\$	370	\$	3,509	\$	14,425
	-				_			
MGE								
Assets:								
Derivatives, net ^(b)	\$	806	\$	436	\$	_	\$	370
Exchange-traded investments		603		603		_		_
Total Assets	\$	1,409	\$	1,039	\$		\$	370
Liabilities:								
Derivatives, net ^(b)	\$	14,795	\$	370	\$	_	\$	14,425
Deferred compensation		3,509		_		3,509		_
Total Liabilities	\$	18,304	\$	370	\$	3,509	\$	14,425
	_		_		=		_	

(b) As of September 30, 2021, MGE received collateral of \$9.2 million from counterparties under a master netting agreement for outstanding exchange traded derivative positions. The fair value of the derivative asset disclosed in this table has not been reduced for the collateral received. No collateral was posted against derivative positions owed to counterparties under a master netting agreement on the consolidated balance sheet as of December 31, 2020.

Investments include exchange-traded investment securities valued using quoted prices on active exchanges and are therefore classified as Level 1.

The deferred compensation plan allows participants to defer certain cash compensation into a notional investment account. These amounts are included within other deferred liabilities in the consolidated balance sheets. The notional investments earn interest based upon the semiannual rate of U.S. Treasury Bills having a 26-week maturity increased by 1% compounded monthly with a minimum annual rate of 7%, compounded monthly. The notional investments are based upon observable market data, however, since the deferred compensation obligations themselves are not exchanged in an active market, they are classified as Level 2.

Derivatives include exchange-traded derivative contracts, over-the-counter transactions, a purchased power agreement, and FTRs. Most exchange-traded derivative contracts are valued based on unadjusted quoted prices in active markets and are therefore classified as Level 1. A small number of exchange-traded derivative contracts are valued using quoted market pricing in markets with insufficient volumes and are therefore considered unobservable and classified as Level 3. Transactions done with an over-the-counter party are on inactive markets and are therefore classified as Level 3. These transactions are valued based on quoted prices from markets with similar exchange-traded transactions. FTRs are priced based upon monthly auction results for identical or similar instruments in a closed market with limited data available and are therefore classified as Level 3.

The purchased power agreement (see Footnote 10) was valued using an internal pricing model and therefore is classified as Level 3. The model projects future market energy prices and compares those prices to the projected power costs to be incurred under the contract. Inputs to the model require significant management judgment and estimation. Future energy prices are based on a forward power pricing curve using exchange-traded contracts in the electric futures market. A basis adjustment is applied to the market energy price to reflect the price differential between the market price delivery point and the counterparty delivery point. The historical relationship between the delivery points is reviewed and a discount (below 100%) or premium (above 100%) is derived. This comparison is done for both peak times when demand is high and off-peak times when demand is low. If the basis adjustment is lowered, the fair value measurement will decrease, and if the basis adjustment is increased, the fair value measurement will increase.

The projected power costs anticipated to be incurred under the purchased power agreement are determined using many factors, including historical generating costs, future prices, and expected fuel mix of the counterparty. An increase in the projected fuel costs would result in a decrease in the fair value measurement of the purchased power agreement. A significant input that MGE estimates is the counterparty's fuel mix in determining the projected power cost. MGE also considers the assumptions that market participants would use in valuing the asset or liability. This consideration includes assumptions about market risk such as liquidity, volatility, and contract duration. The fair value model uses a discount rate that incorporates discounting, credit, and model risks.

The following table presents the significant unobservable inputs used in the pricing model.

	Model	Input
	September 30,	December 31,
Significant Unobservable Inputs	2021	2020
Basis adjustment:		
On peak	95.5%	94.2%
Off peak	96.4%	94.5%
Counterparty fuel mix:		
Internal generation - range	41%-66%	46%-65%
Internal generation - weighted average	54.2%	56.5%
Purchased power - range	59%-34%	54%-35%
Purchased power - weighted average	45.8%	43.5%

The following table summarizes the changes in Level 3 commodity derivative assets and liabilities measured at fair value on a recurring basis.

	 Three Months Ended September 30,			Nine Months Ended September 30,			
(In thousands)	2021		2020		2021		2020
Beginning balance	\$ (4,533)	\$	(21,023)	\$	(14,055)	\$	(26,456)
Realized and unrealized gains (losses):							
Included in regulatory assets	_		5,296		_		10,729
Included in regulatory liability	8,122		_		17,644		_
Included in other comprehensive income	_		_		_		_
Included in earnings	2,476		(1,524)		2,686		(4,687)
Included in current assets	_		(37)		175		(101)
Purchases	6,638		5,505		18,899		15,837
Sales	_		_		_		_
Issuances	_		_		_		_
Settlements	(9,114)		(3,944)		(21,760)		(11,049)
Balance as of September 30,	\$ 3,589	\$	(15,727)	\$	3,589	\$	(15,727)
Total gains (losses) included in earnings attributed to the change in unrealized gains (losses) related to							
assets and liabilities held as of September 30,(c)	\$ 	\$		\$		\$	

The following table presents total realized and unrealized gains (losses) included in income for Level 3 assets and liabilities measured at fair value on a recurring basis (c).

	٦	Three Months Ended			Nine Months Ende			Ended
		September 30,			September 30,			r 30,
(In thousands)		2021		2020		2021		2020
Purchased power expense	\$	2,476	\$	(1,496)	\$	3,113	\$	(4,343)
Cost of gas sold expense		_		(28)		(427)		(344)
Total	\$	2,476	\$	(1,524)	\$	2,686	\$	(4,687)

⁽c) MGE's exchange-traded derivative contracts, over-the-counter party transactions, purchased power agreement, and FTRs are subject to regulatory deferral. These derivatives are therefore marked to fair value and are offset in the financial statements with a corresponding regulatory asset or liability.

12. Joint Plant Construction Project Ownership - MGE Energy and MGE

MGE currently has ongoing jointly-owned solar generation construction projects, as shown in the following table. Incurred costs are reflected in "Construction work in progress" on the consolidated balance sheets.

						Costs incurred	Date of
	Ownership	Share of		Share of		as of September 30,	Commercial
Project	Interest	Generation	Es	Estimated Costs		2021 ^(a)	Operation
Badger Hollow I ^(b)	33%	50 MW	\$	65 million	\$	57.8 million	Q4 2021 ^(c)
Badger Hollow II(b)	33%	50 MW	\$	65 million	\$	11.5 million	December 2022 ^(c)

- (a) Excluding AFUDC.
- (b) The Badger Hollow I and Badger Hollow II solar farms are located in southwestern Wisconsin in Iowa County, near the villages of Montfort and Cobb.
- (c) Estimated date of commercial operation.

MGE received specific approval to recover 100% AFUDC on each of these projects. During the three and nine months ended September 30, 2021, MGE recognized \$1.3 million and \$3.6 million, respectively, after tax, in AFUDC for Badger Hollow I and II compared to \$0.9 million and \$1.8 million for the comparable periods in 2020.

13. Asset Retirement Obligations - MGE Energy and MGE

A liability is recorded for the fair value of an asset retirement obligation (ARO) to be recognized in the period in which it is incurred if it can be reasonably estimated. The offsetting associated asset retirement costs are capitalized as a long-lived asset and depreciated over the asset's useful life. As of September 30, 2021, MGE recorded an obligation of \$3.9 million for the fair value of its legal liability for AROs associated with completed renewable projects and \$3.5 million for the revision of its ARO legal liability with Columbia ash pond. MGE has regulatory treatment and recognizes regulatory assets or liabilities for the timing differences between when we recover legal AROs in rates and when those costs would actually be recognized.

14. Revenue - MGE Energy and MGE.

Revenues disaggregated by revenue source were as follows:

	Three Months Ended			I	Nine Months Ended			
(In thousands)	September 30,			September 30,			30,	
Electric revenues	2021 2020			2021		2020		
Residential	\$ 44,398	\$	45,009	\$	117,229	\$	113,311	
Commercial	60,996		57,822		161,270		152,844	
Industrial	3,380		3,234		9,469		8,797	
Other-retail/municipal	9,478		8,620		26,340		24,874	
Total retail	118,252		114,685		314,308		299,826	
Sales to the market	3,071		1,554		8,854		2,604	
Other revenues	 316		115		948		660	
Total electric revenues	121,639		116,354		324,110		303,090	
Gas revenues								
Residential	14,643		12,436		72,286		61,328	
Commercial/Industrial	8,069		5,052		42,972		32,961	
Total retail	22,712		17,488		115,258		94,289	
Gas transportation	1,256		1,152		4,589		4,179	
Other revenues	52		3		97		100	
Total gas revenues	24,020		18,643		119,944		98,568	
Non-regulated energy revenues	214		214		464		466	
Total Operating Revenue	\$ 145,873	\$	135,211	\$	444,518	\$	402,124	
						_		

Performance Obligations

A performance obligation is a promise in a contract to transfer a distinct good or service to the customer and is the unit of account. A contract's transaction price is allocated to each distinct performance obligation and recognized as revenue when, or as, the performance obligation is satisfied. The majority of contracts have a single performance obligation.

Retail Revenue (Residential, Commercial, Industrial, and Other Retail/Municipal)

Providing electric and gas utility service to retail customers represents MGE's core business activity. Tariffs are approved by the PSCW through a rate order and provide MGE's customers with the standard terms and conditions, including pricing terms. The performance obligation to deliver electricity or gas is satisfied over time as the customer simultaneously receives and consumes the commodities provided by MGE. MGE recognizes revenues as the commodity is delivered to customers. Meters are read on a systematic basis throughout the month based on established meter-reading schedules and customers are subsequently billed for services received. At the end of the month, MGE accrues an estimate for unbilled commodities delivered to customers. The unbilled revenue estimate is based on daily system demand volumes, weather factors, estimated line losses, estimated customer usage by class, and applicable customer rates.

Utility Cost Recovery Mechanisms

MGE's tariff rates include a provision for fuel cost recovery. The PSCW allows Wisconsin utilities to defer electric fuel-related costs, less excess revenues, that fall outside a symmetrical cost tolerance band. Any over- or under-recovery of the actual costs in a given year is determined in the following year and is then reflected in future billings to electric retail customers. Over-collection of fuel-related costs that are outside the approved range will be recognized as a reduction of revenue. Under-collection of these costs will be recognized in "Purchased power" expense in the consolidated statements of income. The cumulative effects of these deferred amounts will be recorded in "Regulatory assets" or "Regulatory liabilities" on the consolidated balance sheets until they are reflected in future billings to customers. See Footnote 9.b. for further information.

MGE also has other cost recovery mechanisms. For example, any over-collection of the difference between actual costs incurred and the amount of costs collected from customers is recorded as a reduction of revenue in the period incurred.

Sales to the Market

Sales to the market include energy charges, capacity or demand charges, and ancillary charges represented by wholesale sales of electricity made to third parties who are not ultimate users of the electricity. Most of these sales are spot market transactions on the markets operated by MISO. Each transaction is considered a performance obligation and revenue is recognized in the period in which energy charges, capacity or demand charges, and ancillary services are sold into MISO. MGE reports, on a net basis, transactions on the MISO markets in which it buys and sells power within the same hour to meet electric energy delivery requirements.

Transportation of Gas

MGE has contracts under which it provides gas transportation services to customers who have elected to purchase gas from a third party. MGE delivers this gas via pipelines within its service territory. Revenue is recognized as service is rendered or gas is delivered to customers. Tariffs are approved by the PSCW through a rate order and provide gas transportation customers with standard terms and conditions, including pricing terms.

15. Segment Information - MGE Energy and MGE.

MGE Energy operates in the following business segments: electric utility, gas utility, nonregulated energy, transmission investment, and all other. See the 2020 Annual Report on Form 10-K for additional discussion of each of these segments.

(In thousands)		N	lonregulated '	Transmission	All C	Consolidation/	Consolidated
MGE Energy	Electric	Gas	Energy		Others	Elimination	Total
Three Months Ended September 30, 2021							
Operating revenues from external							
customers	\$121,639	\$24,020	\$214	\$—	\$—	\$—	\$145,873
Interdepartmental revenues	89	6,689	10,224	<u> </u>	_	(17,002)	
Total operating revenues	121,728	30,709	10,438	_	_	(17,002)	145,873
Equity in earnings of investments	27.022	(210)		2,532		_	2,532
Net income (loss)	27,833	(218)	5,386	1,842	74	_	34,917
Three Months Ended September 30, 2020							
Operating revenues from external	¢11C 2E1	¢10.643	¢214	¢	,	,	\$135,211
customers Interdepartmental revenues	\$116,354 209	\$18,643 3,494	\$214 10,102	\$—	\$—	\$— (13,805)	\$135,211
Interdepartmental revenues Total operating revenues	116,563	22,137	10,102			(13,805)	135,211
Equity in earnings of investments	110,505		10,310	2,353		(13,803)	2,353
Net income (loss)	24,761	221	5,251	1,710	(149)	_	31,794
Nine Months Ended Sentember 20, 2021							
Nine Months Ended September 30, 2021 Operating revenues from external							
customers	\$324,110	\$119,944	\$464	\$—	\$-	\$-	\$444,518
Interdepartmental revenues	316	14,377	30,595		_	(45,288)	ψ . ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total operating revenues	324,426	134,321	31,059		_	(45,288)	444,518
Equity in earnings of investments				7,440	_		7,440
Net income (loss)	59,979	11,615	15,935	5,413	(241)	-	92,701
Nine Months Ended September 30, 2020							
Operating revenues from external							
customers	\$303,090	\$98,568	\$466	\$ —	\$-	\$-	\$402,124
Interdepartmental revenues	584	9,300	30,248	_	_	(40,132)	_
Total operating revenues	303,674	107,868	30,714	_	_	(40,132)	402,124
Equity in earnings of investments	_	_	_	7,780	_	_	7,780
Nistings and (Issa)	46 420	0.216	1 5 5 2 6	E 6E0	(220)	_	76,622
Net income (loss)	46,439	9,216	15,536	5,659	(228)		70,022
(In thousands)	46,439	9,216	15,530	Nonregulated	Consolic	dation/ Co	onsolidated
	·	9,216 Electric	15,536 Gas				
(In thousands)	·		·	Nonregulated	Consolic		onsolidated
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external	·	Electric	Gas	Nonregulated Energy	Consolic Elimin	ation	onsolidated Total
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers	·	Electric	Gas \$24,020	Nonregulated Energy \$214	Consolic Elimin	\$—	onsolidated Total
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues	·	\$121,639 89	Gas \$24,020 6,689	Nonregulated Energy \$214 10,224	Consolio Elimin	\$— (17,002)	onsolidated Total \$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues	·	\$121,639 89 121,728	\$24,020 6,689 30,709	Nonregulated Energy \$214 10,224 10,438	Consolic Elimin	\$— (17,002) (17,002)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues	·	\$121,639 89	Gas \$24,020 6,689	Nonregulated Energy \$214 10,224	Consolic Elimin	\$— (17,002)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020	·	\$121,639 89 121,728	\$24,020 6,689 30,709	Nonregulated Energy \$214 10,224 10,438	Consolic Elimin	\$— (17,002) (17,002)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external	·	\$121,639 89 121,728 27,833	\$24,020 6,689 30,709 (218)	\$214 10,224 10,438 5,386	Consolic	\$— (17,002) (17,002) (5,627)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers	·	\$121,639 89 121,728 27,833 \$116,354	\$24,020 6,689 30,709 (218) \$18,643	\$214 10,224 10,438 5,386	Consolic	\$— (17,002) (17,002) (5,627)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues	·	\$121,639 89 121,728 27,833 \$116,354 209	\$24,020 6,689 30,709 (218) \$18,643 3,494	\$214 10,224 10,438 5,386 \$214 10,102	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers	·	\$121,639 89 121,728 27,833 \$116,354	\$24,020 6,689 30,709 (218) \$18,643	\$214 10,224 10,438 5,386	Consolic	\$— (17,002) (17,002) (5,627)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137	\$214 10,224 10,438 5,386 \$214 10,102 10,316	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137	\$214 10,224 10,438 5,386 \$214 10,102 10,316	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493)	\$145,873 \$145,873 27,374 \$135,211 ———————————————————————————————————
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137	\$214 10,224 10,438 5,386 \$214 10,102 10,316	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external customers	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761 \$324,110	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493)	\$145,873 \$145,873 27,374 \$135,211 135,211 24,740 \$444,518
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761 \$324,110 316	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221 \$119,944 14,377	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251 \$464 30,595	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493) \$— (45,288)	\$145,873 \$145,873 27,374 \$135,211 135,211 24,740 \$444,518
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Interdepartmental revenues Total operating revenues	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761 \$324,110 316 324,426	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221 \$119,944 14,377 134,321	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251 \$464 30,595 31,059	Consolic	\$— (17,002) (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493) \$— (45,288) (45,288)	\$145,873 27,374 \$135,213 24,740 \$444,518
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2020 Operating revenues from external	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761 \$324,110 316 324,426 59,979	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221 \$119,944 14,377 134,321 11,615	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251 \$464 30,595 31,059 15,935	Consolid	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493) \$— (45,288) (45,288) (16,755)	\$145,873 \$145,873 27,374 \$135,211 — 135,211 24,740 \$444,518 70,774
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2020 Operating revenues from external customers	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761 \$324,110 316 324,426 59,979 \$303,090	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221 \$119,944 14,377 134,321 11,615	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251 \$464 30,595 31,059 15,935	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493) \$— (45,288) (45,288) (46,755)	\$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues Net income attributable to MGE Nine Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761 \$324,110 316 324,426 59,979 \$303,090 584	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221 \$119,944 14,377 134,321 11,615 \$98,568 9,300	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251 \$464 30,595 31,059 15,935	Consolic	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493) \$— (45,288) (45,288) (46,755) \$— (40,132)	\$145,873 \$145,873
(In thousands) MGE Three Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income (loss) attributable to MGE Three Months Ended September 30, 2020 Operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2021 Operating revenues from external customers Interdepartmental revenues Total operating revenues from external customers Interdepartmental revenues Total operating revenues Net income attributable to MGE Nine Months Ended September 30, 2020 Operating revenues from external customers	·	\$121,639 89 121,728 27,833 \$116,354 209 116,563 24,761 \$324,110 316 324,426 59,979 \$303,090	\$24,020 6,689 30,709 (218) \$18,643 3,494 22,137 221 \$119,944 14,377 134,321 11,615	\$214 10,224 10,438 5,386 \$214 10,102 10,316 5,251 \$464 30,595 31,059 15,935	Consolid	\$— (17,002) (17,002) (5,627) \$— (13,805) (13,805) (5,493) \$— (45,288) (45,288) (46,755)	onsolidated

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

General

MGE Energy is an investor-owned public utility holding company operating through subsidiaries in five business segments:

- Regulated electric utility operations, conducted through MGE,
- Regulated gas utility operations, conducted through MGE,
- Nonregulated energy operations, conducted through MGE Power and its subsidiaries,
- · Transmission investments, representing our equity investment in ATC and ATC Holdco, and
- All other, which includes corporate operations and services.

Our principal subsidiary is MGE, which generates and distributes electric energy, distributes natural gas, and represents a majority portion of our assets, liabilities, revenues, and expenses. MGE generates, purchases, and distributes electricity to approximately 157,000 customers in Dane County, Wisconsin, including the city of Madison, and purchases and distributes natural gas to approximately 166,000 customers in the Wisconsin counties of Columbia, Crawford, Dane, Iowa, Juneau, Monroe, and Vernon.

Our nonregulated energy operations own interests in electric generating capacity that is leased to MGE. The ownership/leasing structure was adopted under applicable state regulatory guidelines for MGE's participation in these generation facilities, consisting principally of a stable return on the equity investment in the new generation facilities over the term of the related leases. The nonregulated energy operations include an ownership interest in two coal-fired generating units in Oak Creek, Wisconsin and a partial ownership of a cogeneration project on the UW-Madison campus. A third party operates the units in Oak Creek, and MGE operates the cogeneration project. Due to the nature of MGE's participation in these facilities, the results of MGE Energy's nonregulated operations are also consolidated into MGE's consolidated financial position and results of operations under applicable accounting standards.

Executive Overview

Our primary focus today and for the foreseeable future is our core utility customers at MGE as well as creating long-term value for our shareholders. MGE continues to face the challenge of providing its customers with reliable power at competitive prices. MGE works on meeting this challenge by investing in more efficient generation projects, including renewable energy sources. MGE continues to examine and pursue opportunities to reduce the proportion that coal generation represents in its generation mix, as evidenced by its most recent announcement of the retirement of Columbia (a coal generation plant) and its growing ownership of renewable wind and solar generation sources. MGE will continue to focus on growing earnings while controlling operating and fuel costs. MGE's goal is to provide safe and efficient operations in addition to providing customer value. We believe it is critical to maintain a strong credit standing consistent with financial strength in MGE as well as the parent company in order to accomplish these goals.

We earn revenue and generate cash from operations by providing electric and natural gas utility services, including electric power generation and electric power and gas distribution. The earnings and cash flows from the utility business are sensitive to various external factors, including:

- Weather, and its impact on customer sales,
- Economic conditions, including current business activity and employment and their impact on customer demand,
- Regulation and regulatory issues, and their impact on the timing and recovery of costs,
- Energy commodity prices, including natural gas prices,
- Equity price risk pertaining to pension related assets,
- Credit market conditions, including interest rates and our debt credit rating,
- Environmental laws and regulations, including adopted and pending environmental rule changes,
- Governmental efforts to address the COVID-19 pandemic, including restrictions on activity, increased employee health and welfare costs, and precautions for dealing with members of the public, and
- Other factors listed in "Item 1A. Risk Factors" in our 2020 Annual Report on Form 10-K.

During the three months ended September 30, 2021, MGE Energy's earnings were \$34.9 million or \$0.97 per share compared to \$31.8 million or \$0.88 per share during the same period in the prior year. MGE's earnings during the three months ended September 30, 2021, were \$27.4 million compared to \$24.7 million during the same period in the prior year.

During the nine months ended September 30, 2021, MGE Energy's earnings were \$92.7 million or \$2.56 per share compared to \$76.6 million or \$2.16 per share during the same period in the prior year. MGE's earnings during the nine months ended September 30, 2021, were \$70.8 million compared to \$54.4 million during the same period in the prior year.

MGE Energy's net income was derived from our business segments as follows:

	TI	Three Months Ended			Nine Month		:hs Ended	
(In millions)	September 30,		Septem		nber 30,			
Business Segment:	2	2021		2020		2021		2020
Electric Utility	\$	27.8	\$	24.7	\$	60.0	\$	46.4
Gas Utility		(0.2)		0.2		11.6		9.2
Nonregulated Energy		5.4		5.2		15.9		15.5
Transmission Investments		1.8		1.8		5.4		5.7
All Other		0.1		(0.1)		(0.2)		(0.2)
Net Income	\$	34.9	\$	31.8	\$	92.7	\$	76.6

Our net income during the three and nine months ended September 30, 2021, compared to the same periods in the prior year primarily reflects the effects of the following factors:

Electric Utility

An increase in electric investments included in rate base contributed to increased earnings for 2021. Timing of 2021 depreciation and other operations and maintenance costs also contributed to higher earnings in 2021. Depreciation and operations and maintenance costs are expected to increase during the remainder of 2021 after significant capital projects are completed. The new customer information system went live in September 2021 and Badger Hollow I is expected to be completed in the fourth quarter of 2021. MGE received approval to recover 100% AFUDC during construction of these projects.

Higher electric retail sales resulting from warmer weather in the second quarter of 2021 contributed to higher earnings for the nine months ended September 30, 2021. Cooling degree days (a measure for determining the impact of weather during the cooling season) increased from 213 days in the second quarter of 2020 to 309 days in the second quarter of 2021.

Electric commercial retail sales increased approximately 5% and 3%, respectively, for the three and nine months ended September 30, 2021, compared to the same period in the prior year. The general economic recovery from the COVID-19 pandemic during 2021 contributed to higher electric commercial retail sales.

Gas Utility

An increase in gas investments included in rate base contributed to increased earnings for 2021. Higher gas retail sales resulting from colder weather in the first quarter of 2021 contributed to higher earnings for the nine months ended September 30, 2021. Heating degree days (a measure for determining the impact of weather during the heating season) increased by approximately 11% in the first quarter 2021 compared to the same period in the prior year.

The following developments affected the first nine months of 2021:

2021 Rate Settlement Agreement: In December 2020, the PSCW approved a settlement agreement for MGE's 2021 rate case. The settlement agreement provides for a zero percent increase for electric rates and an approximately 4% increase for gas rates in 2021. The electric rate settlement includes an increase in rate base but the associated rate increase is primarily offset by lower fuel and purchase power costs and a one-time \$18.2 million return to customers of the portion of excess deferred taxes related to the 2017 Tax Act not restricted by IRS normalization rules. As part of the settlement, the fuel rules bandwidth was set at plus or minus 1% for 2021. When compared to

the 2020 rate case, the settlement includes lower forecasted electric sales for 2021 to reflect changes to customer usage during the COVID-19 pandemic. The gas rate increase covers infrastructure costs and technology improvements. The settlement agreement also includes escrow accounting treatment for pension and other postretirement benefit costs, bad debt expense, and customer credit card fees. Escrow accounting treatment allows MGE to defer any difference between estimated costs in rates and actual costs incurred until its next rate case filing. Any difference would be recorded as a regulatory asset or regulatory liability.

Utility Solar: Large solar generation projects were recently completed or are under construction, as shown in the following table. Incurred costs are reflected in "Property, plant, and equipment" for projects placed in service or "Construction work in progress" for projects under construction on the consolidated balance sheets. MGE has received specific approval to recover 100% AFUDC on Badger Hollow I and II. After tax, MGE recognized \$4.6 million and \$0.5 million of AFUDC equity through September 30, 2021, on Badger Hollow I and II, respectively, during construction.

				Costs Incurred as of	
	Ownership	Share of	Share of	September 30,	Date of Commercial
Project	Interest	Generation	Estimated Costs	2021 ^(a)	Operation
Badger Hollow I	33%	50 MW	\$65 million	\$57.8 million	Q4 2021 ^(b)
Badger Hollow II	33%	50 MW	\$65 million	\$11.5 million	December 2022(b)
O'Brien	100%	20 MW	\$32 million	\$28.8 million	May 2021

- (a) Excluding AFUDC
- (b) Estimated date of commercial operation

Tax Reform: Pursuant to the 2017 Tax Act, deferred income tax balances as of December 31, 2017, were remeasured to reflect the decrease in the corporate tax rate. The approved rate settlement agreement for 2021 includes approximately \$5.3 million of the benefit in base rates that is being returned to customers using a normalization method of accounting. IRS normalization rules limit the rate at which MGE can return the benefits to customers. The settlement agreement also includes \$18.2 million of the benefit not subject to normalization restrictions in electric base rates. The collection of the remaining portion not subject to normalization restrictions related to gas will be addressed by the PSCW in a future rate case.

In the near term, several items may affect us, including:

2022/2023 Rate Case Filing: In September 2021, MGE filed with the PSCW a proposed settlement agreement for its pending 2022 rate case. The settlement agreement proposes a 5.16% increase to electric rates and a 2.15% increase to gas rates for 2022. As part of the settlement agreement for 2023, MGE is proposing a 0.96% increase in gas rates and to address a potential electric rate change through a limited rate case re-opener. See "Other Matters" below for additional information on the 2022/2023 rate case application.

2020 Annual Fuel Proceeding: In September 2021, the PSCW issued a final decision in the 2020 fuel rules proceedings for MGE to refund \$3.2 million of additional fuel savings realized during 2020 plus accrued interest to its retail electric customers over a one-month period in October 2021. There was no change to the refund in the fuel rules proceedings from the amount MGE deferred in the previous year.

ATC Return on Equity: As discussed in "Other Matters" below, ATC's authorized ROE, which is used in calculating its rates and revenues, is the subject of a challenge before FERC. A decrease in ATC's ROE could result in lower equity earnings and distributions from ATC in the future. We derived approximately 5.7% and 7.3% of our net income during the nine months ended September 30, 2021 and 2020, respectively, from our investment in ATC.

Environmental Initiatives: There are proposed legislative rules and initiatives involving matters related to air emissions, water effluent, hazardous materials, and greenhouse gases, all of which affect generation plant capital expenditures and operating costs as well as future operational planning. At present, it is unclear how the changes in the presidential, congressional, and EPA administrations may affect existing, pending or new legislative or rulemaking proposals or regulatory initiatives, although it is likely that such proposals and initiatives will be more stringent on fossil-fuel based generation. Such legislation and rulemaking could significantly affect the costs of owning and operating fossil-fueled generating plants. We would expect to seek and receive recovery of any such costs in rates. However, it is difficult to estimate the amount of such costs due to the uncertainty as to the timing

and form of any legislation or rules, and the scope and time of the recovery of costs in rates, which may occur after those costs have been incurred.

EPA's Affordable Clean Energy (ACE) Rule: In January 2021, the U.S. Court of Appeals for the District of Columbia Circuit (D.C. Circuit) vacated and remanded to the EPA the ACE Rule and the repeal of the predecessor Clean Power Plan Rule, both of which regulated greenhouse gas emissions from existing electric generation units pursuant to Section 111(d) of the Clean Air Act. As a result of these legal proceedings, neither the CPP nor ACE rules are currently in effect. MGE will continue to evaluate the rule development and monitor ongoing and potential legal proceedings.

Columbia: In February 2021, MGE, along with the other plant co-owners, announced plans to retire the two-unit coal-fired Columbia generating plant near Portage, Wisconsin. MGE currently owns 19% of the facility. The co-owners intend to retire Unit 1 by the end of 2023 and Unit 2 by the end of 2024. Final timing and retirement dates for Units 1 and 2 are subject to PSCW and regional regulatory reviews, including identification and approval of energy and capacity resources to replace Columbia. MGE continues to evaluate additional investments to replace the generation from Columbia while maintaining electric service reliability. These investments include cost-effective, clean energy projects to help achieve MGE's carbon reduction goals.

Future Generation – Renewable Energy: MGE is seeking approval from the PSCW to acquire a joint interest in the following renewable generation projects as shown in the following table. There is no certainty that these projects will be approved by the PSCW.

			Share of	Share of	
		Ownership	Generation/	Estimated	Estimated Date of
Project	Source	Interest	Battery Storage	Costs ^(a)	Commercial Operation
Darien	Solar/Battery	10%	25MW/7.5MW	\$45 million ^(b)	December 31, 2023
Paris	Solar/Battery	10%	20MW/11MW	\$43 million ^(b)	May 31, 2023
Red Barn	Wind	10%	9.16MW	\$17 million	December 31, 2022
Koshkonong	Solar/Battery	10%	30MW/16.5MW	\$65 million ^(b)	2024 ^(c)

- (a) Excluding AFUDC
- (b) Requested approval to recover 100% AFUDC.
- (c) Construction of the project is expected to be completed in phases ranging from May 2024 through December 2024.

Future Generation – Riverside: In 2016, MGE entered into an agreement with WPL under which MGE may acquire up to 50 MW of capacity in a gas-fired generating plant constructed by WPL at its Riverside Energy Center in Beloit, Wisconsin, during the five-year period following the in-service date of the plant. The plant was placed in service in May 2020. MGE has not yet determined whether it will exercise its option in the Riverside plant. A determination will be made based on a variety of factors during the option period. If MGE acquires 50 MW of capacity, the estimated cost would be approximately \$50 million.

Future Generation – Elm Road Units: On November 3, 2021, MGE announced plans to end the use of coal as a primary fuel at the Elm Road Units and transition the plant to natural gas. MGE is a minority owner of Elm Road, owning 8.33%. The approximately 1,230 MW coal-fired plant is owned by WEC Energy Group, whose subsidiary serves as operator, and by WPPI Energy, Inc. This transition is expected to reduce the use of coal at Elm Road substantially by 2030 and to eliminate coal as an energy source at Elm Road by 2035. Transition plans and costs will be subject to PSCW approval.

COVID-19 Update

MGE Energy continues to provide safe and reliable service to our customers despite the challenges presented by the Coronavirus Disease 2019 (COVID-19) pandemic. We have operated continuously throughout the pandemic and suffered no material disruptions in service or employment.

We discuss various COVID-19-related events and their effects below:

• Governmental and Regulatory Actions. State and local governments issued orders and regulations to restrict or manage business and individual activity. In June 2021 the majority of COVID-related orders

were lifted, although certain counties continue to impose mask mandates. Additionally, the PSCW ordered changes to the tariff provisions on March 24, 2020, in response to the COVID-19 pandemic. All restrictions were lifted by November 1, 2020.

Liquidity: We remain focused on maintaining strong credit quality. Subject to the duration and severity of the COVID-19 pandemic, we believe we have adequate liquidity on hand to support future operations and capital expenditures over the next twelve months. As of September 30, 2021, MGE Energy and MGE had \$70.5 million and \$57.0 million, respectively, in cash and cash equivalents and \$50.0 million and \$99.3 million, respectively, of available borrowing capacity under revolving credit facilities.

See "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Liquidity and Capital Resources – Credit Facilities" in the 2020 Annual Report on Form 10-K for more information about our credit facilities.

- Customer Impacts: Governmental regulations limiting community activity began impacting customer
 sales in late March 2020. While the total expected impact of COVID-19 on future sales is currently
 unknown, MGE experienced higher electric residential sales and lower electric commercial and
 industrial sales due to pandemic-related regulations. The general economic recovery that followed
 the lifting of these regulations during the second quarter of 2021 contributed to higher electric
 commercial and industrial sales.
- Capital Expenditures & Operations: MGE does not currently expect any material changes to its
 construction expenditures plans disclosed in "Liquidity and Capital Resources" in the 2020 Annual
 Report on Form 10-K and updated in "Liquidity and Capital Resources" below resulting from COVID19. To date, MGE Energy has experienced no material disruptions in utility operations. Our
 administrative personnel have been working largely remotely, and our field operations have not been
 materially affected.

We cannot reasonably estimate with any degree of certainty the actual impact of COVID-19 and associated governmental regulations may have on future results of operations, financial position, and liquidity. See Item 1A. "Risk Factors" "Pandemic virus or diseases, including COVID-19, could have a material adverse effect on our business, financial condition and liquidity" in our 2020 Annual Report on Form 10-K for a description of risk.

The following discussion is based on the business segments as discussed in Footnote 15 of the Notes to Consolidated Financial Statements in this Report.

Results of Operations

Results of operations include financial information prepared in accordance with GAAP and electric and gas margins, both which are non-GAAP measures. Electric margin (electric revenues less fuel for electric generation and purchase power costs) and gas margin (gas revenues less cost of gas sold) are non-GAAP measures because they exclude items used in the calculation of the most comparable GAAP measure, operating income. These exclusions consist of nonregulated operating revenues, other operations and maintenance expense, depreciation and amortization expense, and other general taxes expense. Thus, electric and gas margin are not measures determined in accordance with GAAP.

Management believes that electric and gas margins provide a meaningful basis for evaluating and managing utility operations since fuel for electric generation, purchase power costs, and cost of gas sold are passed through without mark-up to customers in current rates. As a result, management uses electric and gas margins internally when assessing the operating performance of our segments. The presentation of utility electric and gas margins herein is intended to provide supplemental information for investors regarding operating performance. These electric and gas margins may not be comparable to how other entities calculate utility electric and gas margin or similar measures. Furthermore, these measures are not intended to replace operating income as determined in accordance with GAAP as an indicator of operating performance.

Three Months Ended September 30, 2021 and 2020

The following table provides a calculation of electric and gas margins (both non-GAAP measures), along with a reconciliation to the most comparable GAAP measure, operating income:

		Three Months Ended September 30,					
(In millions)	_	2021	2020	\$ Change			
Electric revenues	\$	121.7	\$ 116.4	\$ 5.3			
Fuel for electric generation		(18.5)	(13.0)	(5.5)			
Purchased power		(8.6)	(10.7)	2.1			
Total Electric Margins		94.6	92.7	1.9			
		,					
Gas revenues		24.0	18.6	5.4			
Cost of gas sold		(8.8)	(3.8)	(5.0)			
Total Gas Margins		15.2	14.8	0.4			
	_						
Other operating revenues		0.2	0.2	_			
Other operations and maintenance		(48.5)	(45.8)	(2.7)			
Depreciation and amortization		(19.0)	(18.6)	(0.4)			
Other general taxes		(4.9)	(5.0)	0.1			
Operating Income	\$	37.6	\$ 38.3	\$ (0.7)			

Operating income during the three months ended September 30, 2021, compared to the same period in the prior year, primarily reflects the effects of the following factors:

- Electric revenues and fuel costs
 - A \$5.3 million increase in electric revenues primarily driven by higher electric retail sales due to economic recovery in MGE's service territory from the COVID-19 pandemic.
 - A \$5.5 million increase in fuel for electric generation reflecting higher internal generation and market costs.
- Gas revenues and cost of gas sold
 - A \$5.4 million increase in gas revenue driven by higher cost of gas, which is recovered on a passthrough basis in revenues.
 - A \$5.0 million increase in cost of gas sold driven by higher cost per therm of gas. Payments for natural gas increased due to a significant increase in the price of natural gas throughout the central United States in February 2021. The increase in the price of natural gas is related to extreme weather conditions. MGE expects these costs to be recovered by the end of 2021 through our existing recovery mechanism (pass-through basis in customer rates).
- A \$2.7 million increase in other operations and maintenance. See consolidated operations and maintenance expenses section below for a description of the factors contributing to the decrease.

Electric sales and revenues

The following table compares MGE's electric revenues and electric kWh sales by customer class for each of the periods indicated:

		Revenues					Sales (kWh)			
	Three Months Ended September 30,			Three Mon	Three Months Ended September 30,					
(In thousands, except cooling degree days)		2021		2020	% Change	2021	2020	% Change		
Residential	\$	44,398	\$	45,009	(1.4)%	263,833	274,676	(3.9)%		
Commercial		60,996		57,822	5.5%	500,434	478,816	4.5%		
Industrial		3,380		3,234	4.5%	42,400	43,257	(2.0)%		
Other-retail/municipal		9,478		8,620	10.0%	106,919	97,493	9.7%		
Total retail	' <u></u>	118,252		114,685	3.1%	913,586	894,242	2.2%		
Sales to the market		3,071		1,554	97.6%	67,536	49,039	37.7%		
Other revenues		316		115	n.m.%	_	_	-%		
Total	\$	121,639	\$	116,354	4.5%	\$ 981,122	\$ 943,281	4.0%		
Cooling degree days (normal 494)						511	519	(1.5)%		
n.m. not meaningful										

n.m. not meaningful

Electric margin, a non-GAAP measure, increased \$1.9 million during the three months ended September 30, 2021, compared to the same period in 2020, due to the following:

(In millions)	
Revenue subject to refund, net	\$ 2.3
Increase in commercial, industrial and other-retail/municipal volume	1.5
Rate changes	1.1
Other	0.2
Increased fuel costs	(1.5)
Decrease in residential volume	(1.3)
Customer fixed and demand charges	(0.4)
Total	\$ 1.9

- Revenue subject to refund. For cost recovery mechanisms, any over-collection of revenues resulting from the
 amount of costs authorized to be collected from customers in rates exceeding actual costs is recorded as a
 reduction of revenue in the period incurred, as the over-collection is expected to be refunded to customers in
 a subsequent period. In the year the over-collection is refunded, rates are reduced and offset as revenue
 subject to refund. There is no margin impact in the year the costs are refunded. The largest driver is related to
 return of excess deferred taxes related to the 2017 Tax Act in 2021. See Footnote 5 for additional information.
- Commercial, industrial, and other-retail/municipal volume. During the three months ended September 30, 2021, there was an approximately 5% increase in commercial sales compared to the same period in the prior year driven. This increase was driven by economic recovery from the COVID-19 pandemic and the lifting of associated governmental regulations and restrictions on activity.
- Rate changes. MGE's PSCW-approved 2020 Fuel Cost Plan resulted in a fuel credit that decreased rates by 0.84% in 2020. Rates charged to retail customers during the three months ended September 30, 2021, were \$1.1 million higher than those charged during the same period in the prior year as a result of the fuel credit from 2020 ending.
- Fuel costs. Fuel costs increased during the three months ended September 30, 2021, primarily as a result of
 higher costs to generate and purchase electricity in the market. Renewable owned resources have no
 generation costs and the delay in the commercial operation of Badger Hollow I solar farm has contributed to
 higher replacement energy costs for MGE.
- Residential volume. During the three months ended September 30, 2021, residential sales decreased by approximately 4% compared to the same period in the prior year. This decrease was driven by a shift in usage patterns associated with the recovery from the COVID-19 pandemic and a return to traditional work environments.

Gas deliveries and revenues

The following table compares MGE's gas revenues and gas therms delivered by customer class for each of the periods indicated:

	Revenues					Therms Delivered			
(In thousands, except HDD and average rate	Three Months Ended September 30,					Three Months Ended September 30,			
per therm of retail customer)	·	2021		2020	% Change	2021	2020	% Change	
Residential	\$	14,643	\$	12,436	17.7%	5,987	6,537	(8.4)%	
Commercial/Industrial		8,069		5,052	59.7%	8,889	9,368	(5.1)%	
Total retail		22,712		17,488	29.9%	14,876	15,905	(6.5)%	
Gas transportation		1,256		1,152	9.0%	15,212	16,092	(5.5)%	
Other revenues		52		3	n.m.%			-%	
Total	\$	24,020	\$	18,643	28.8%	\$ 30,088	\$ 31,997	(6.0)%	
Heating degree days (normal 148)						50	175	(71.4)%	
Average rate per therm of									
retail customer	\$	1.527	\$	1.100	38.8%				

n.m. not meaningful

Gas margin, a non-GAAP measure, increased \$0.4 million during the three months ended September 30, 2021, compared to the same period in 2020, due to the following:

(In millions)	
Rate changes	\$ 0.4
Other	0.2
Revenue subject to refund, net	(0.2)
Total	\$ 0.4

• Rate changes. In December 2020, the PSCW authorized MGE to increase 2021 rates for retail gas customers by approximately 4.0%.

MGE recovers the cost of natural gas in its gas segment through the purchased gas adjustment clause (PGA). Under the PGA, MGE is able to pass through to its gas customers the cost of gas. Changes in PGA recoveries affect revenues but do not change net income. Payments for natural gas increased due to the significant increase in natural gas costs seen throughout the central part of the country in February 2021 related to extreme weather conditions driving higher rates during the three months ended September 30, 2021. MGE expects the increase in natural gas costs from February 2021 to be recovered by the end of 2021 through the PGA.

• Revenue subject to refund. For cost recovery mechanisms, any over-collection of revenues resulting from the amount of costs authorized to be collected from customers in rates exceeding actual costs is recorded as a reduction of revenue in the period incurred, as the over-collection is expected to be refunded to customers in a subsequent period.

Consolidated operations and maintenance expenses

During the three months ended September 30, 2021, operations and maintenance expenses increased \$2.7 million, compared to the same period in the prior year. The following contributed to the net change:

(In millions)	
Increased electric production expenses	\$ 1.5
Increased customer accounts costs	0.9
Increased administrative and general costs	0.5
Increased transmission costs	0.4
Increased customer services	0.3
Decreased electric distribution expenses	(0.6)
Decreased gas distribution expenses	 (0.3)
Total	\$ 2.7

- Increased electric production expenses are related to increased maintenance costs for Saratoga and Two Creeks.
- Increased customer accounts costs are related to increased costs associated with the new customer information system, which went live in September 2021.

Nonregulated Energy Operations - MGE Energy and MGE

The nonregulated energy operations are conducted through MGE Energy's subsidiaries: MGE Power Elm Road (the Elm Road Units) and MGE Power West Campus (WCCF), which have been formed to own and lease electric generating capacity to assist MGE. During the three months ended September 30, 2021 and 2020, net income at the nonregulated energy operations segment was \$5.4 million and \$5.3 million, respectively.

Transmission Investment Operations - MGE Energy

The transmission investment segment holds our interest in ATC and ATC Holdco, and its income reflects our equity in the earnings of those investments. ATC Holdco was formed in December 2016 to pursue transmission development opportunities which typically have long development and investment lead times before becoming operational. ATC Holdco's transmission development activities have been suspended for the near term. During the

three months ended September 30, 2021 and 2020, other income at the transmission investment segment was \$2.5 million and \$2.4 million, respectively. In May 2020, the FERC issued an opinion further refining the methodology for setting the ROE that electric utilities are authorized to earn, which adjusted ATC's ROE to 10.02%. See Footnote 3 of the Notes to Consolidated Financial Statements in this Report and "Other Matters" below for additional information concerning ATC and summarized financial information regarding ATC.

Consolidated Income Taxes - MGE Energy and MGE

In 2021, the effective electric tax rate decreased as a result of the return of electric excess deferred taxes related to the 2017 Tax Act not governed by IRS normalization rules in 2021. These costs were recorded as a regulatory liability in the year of remeasurement. See Footnote 4 of the Notes to Consolidated Financial Statements in this Report for the effective tax rate reconciliation.

Noncontrolling Interest, Net of Tax - MGE

Noncontrolling interest, net of tax, reflects the accounting required for MGE Energy's interest in MGE Power Elm Road (the Elm Road Units) and MGE Power West Campus (WCCF). MGE Energy owns 100% of MGE Power Elm Road and MGE Power West Campus. They are not owned by MGE. Due to the contractual agreements for these projects with MGE, the entities are considered VIEs with respect to MGE and their results are consolidated with those of MGE, the primary beneficiary of the VIEs. The following table shows MGE Energy's noncontrolling interest, net of tax, reflected on MGE's consolidated statement of income:

	Three Months Ended						
		Septem	ber	30,			
(In millions)		2021		2020			
MGE Power Elm Road	\$	3.8	\$	3.7			
MGE Power West Campus		1.8		1.8			

Nine Months Ended September 30, 2021 and 2020

The following table provides a calculation of electric and gas margins (non-GAAP), along with a reconciliation to the most comparable GAAP measure, operating income:

Fuel for electric generation (42.6) (31.3) (11.3) Purchased power (28.9) (32.0) 3.1 Total Electric Margins 252.6 239.8 12.8 Gas revenues 119.9 98.6 21.3 Cost of gas sold (57.7) (41.0) (16.7) Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 - Other operations and maintenance (144.6) (136.5) (8.3) Depreciation and amortization (56.0) (55.2) (0.8)		Nine Months Ended September 30,						
Fuel for electric generation (42.6) (31.3) (11.3) Purchased power (28.9) (32.0) 3.1 Total Electric Margins 252.6 239.8 12.8 Gas revenues 119.9 98.6 21.3 Cost of gas sold (57.7) (41.0) (16.7) Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 - Other operations and maintenance (144.6) (136.5) (8.1) Depreciation and amortization (56.0) (55.2) (0.8)	(In millions)		2021	2020	\$ Change			
Purchased power (28.9) (32.0) 3.1 Total Electric Margins 252.6 239.8 12.8 Gas revenues 119.9 98.6 21.3 Cost of gas sold (57.7) (41.0) (16.7 Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 - Other operations and maintenance (144.6) (136.5) (8.3 Depreciation and amortization (56.0) (55.2) (0.8	Electric revenues	\$	324.1	\$ 303.1	\$ 21.0			
Total Electric Margins 252.6 239.8 12.8 Gas revenues 119.9 98.6 21.3 Cost of gas sold (57.7) (41.0) (16.7 Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 — Other operations and maintenance (144.6) (136.5) (8.3 Depreciation and amortization (56.0) (55.2) (0.8	Fuel for electric generation		(42.6)	(31.3)	(11.3)			
Gas revenues 119.9 98.6 21.5 Cost of gas sold (57.7) (41.0) (16.7 Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 — Other operations and maintenance (144.6) (136.5) (8.3 Depreciation and amortization (56.0) (55.2) (0.8	Purchased power		(28.9)	(32.0)	3.1			
Cost of gas sold (57.7) (41.0) (16.7) Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 — Other operations and maintenance (144.6) (136.5) (8.3 Depreciation and amortization (56.0) (55.2) (0.8	Total Electric Margins		252.6	239.8	12.8			
Cost of gas sold (57.7) (41.0) (16.7) Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 — Other operations and maintenance (144.6) (136.5) (8.3 Depreciation and amortization (56.0) (55.2) (0.8								
Total Gas Margins 62.2 57.6 4.6 Other operating revenues 0.5 0.5 - Other operations and maintenance (144.6) (136.5) (8.3 Depreciation and amortization (56.0) (55.2) (0.8	Gas revenues		119.9	98.6	21.3			
Other operating revenues 0.5 0.5 — Other operations and maintenance (144.6) (136.5) (8.3 Depreciation and amortization (56.0) (55.2) (0.8 depreciation and amortization (56.0) (56.0) (55.2) (0.8 depreciation and amortization (56.0) (56.0) (55.2) (0.8 depreciation and amortization (56.0) (56.0) (56.0) (55.2) (0.8 depreciation and amortization (56.0) (5	Cost of gas sold		(57.7)	(41.0)	(16.7)			
Other operations and maintenance (144.6) (136.5) (8.1 Depreciation and amortization (56.0) (55.2)	Total Gas Margins		62.2	57.6	4.6			
Other operations and maintenance (144.6) (136.5) (8.1 Depreciation and amortization (56.0) (55.2)								
Depreciation and amortization (56.0) (55.2) (0.8	Other operating revenues		0.5	0.5	_			
	Other operations and maintenance		(144.6)	(136.5)	(8.1)			
Other general taxes (14.7) (14.9) 0.2	Depreciation and amortization		(56.0)	(55.2)	(0.8)			
	Other general taxes		(14.7)	(14.9)	0.2			
Operating Income \$ 100.0 \$ 91.3 \$ 8.7	Operating Income	\$	100.0	\$ 91.3	\$ 8.7			

Operating income during the nine months ended September 30, 2021, compared to the same period in the prior year primarily reflects the effects of the following factors:

- Electric revenues and fuel costs
 - A \$21.0 million increase in electric revenues primarily driven by an increase in electric retail sales due to warmer weather and economic recovery in MGE's service territory from the COVID-19 pandemic.
 - An \$11.3 million increase in fuel for electric generation reflecting higher internal generation and market costs.

- A \$3.1 million decrease in purchased power costs driven by lower market purchases as a result of higher internal generation.
- Gas revenues and cost of gas sold
 - A \$21.3 million increase in gas revenue driven by higher customer demand resulting from colder weather in the first quarter of 2021 and higher rates reflecting a higher cost of gas, which is recovered on a pass-through basis in revenues.
 - A \$16.7 million increase in cost of gas sold driven by higher cost per therm of gas. Average cost per therm increased approximately 37%. Payments for natural gas increased due to a significant increase in the price of natural gas throughout the central United States in February 2021. The increase in the price of natural gas is related to extreme weather conditions. MGE expects these costs to be recovered by the end of 2021 through our existing recovery mechanism (pass-through basis in customer rates). An increase in volume of approximately 3% also contributed to the increased cost.
- An \$8.1 million increase in other operations and maintenance. See consolidated operations and maintenance expenses section below for a description of the factors contributing to the increase.
- A \$0.8 million increase in depreciation and amortization expense.

Electric sales and revenues

The following table compares MGE's electric revenues and electric kWh sales by customer class for each of the periods indicated:

		Revenues		Sales (kWh)			
	Nine Mor	ths Ended Se	ptember 30,	Nine Mor	ptember 30,		
(In thousands, except cooling degree days)	2021	2020	% Change	2021	2020	% Change	
Residential	\$117,229	\$113,311	3.5%	693,739	684,585	1.3%	
Commercial	161,270	152,844	5.5%	1,352,091	1,308,511	3.3%	
Industrial	9,469	8,797	7.6%	122,493	122,106	0.3%	
Other-retail/municipal	26,340	24,874	5.9%	276,950	263,029	5.3%	
Total retail	314,308	299,826	4.8%	2,445,273	2,378,231	2.8%	
Sales to the market	8,854	2,604	n.m.%	201,902	92,539	n.m.%	
Other revenues	948	660	43.6%	_	_	-%	
Total	\$324,110	\$303,090	6.9%	2,647,175	2,470,770	7.1%	
Cooling degree days (normal 678)				820	732	12.0%	
n.m. not meaningful							

Electric margin, a non-GAAP measure, increased \$12.8 million during the nine months ended September 30, 2021, compared to the same period in 2020, due to the following:

(In millions)	
Revenue subject to refund, net	\$ 7.3
Rate changes	3.2
Increase in commercial, industrial and other-retail/municipal volume	3.0
Increase in residential volume	1.0
Other	0.3
Customer fixed and demand charges	(1.5)
Increased fuel costs	 (0.5)
Total	\$ 12.8

- Revenue subject to refund. For cost recovery mechanisms, any over-collection of revenues resulting from the
 amount of costs authorized to be collected from customers in rates exceeding actual costs is recorded as a
 reduction of revenue in the period incurred, as the over-collection is expected to be refunded to customers in
 a subsequent period. In the year the over-collection is refunded, rates are reduced and offset as revenue
 subject to refund. There is no margin impact in the year the costs are refunded. The largest driver is related to
 return of excess deferred taxes related to the 2017 Tax Act in 2021. See Footnote 5 for additional information.
- Rate changes. MGE's PSCW-approved 2020 Fuel Cost Plan resulted in a fuel credit that decreased rates by 0.84% in 2020. Rates charged to retail customers during the nine months ended September 30, 2021, were

\$3.2 million higher than those charged during the same period in the prior year as a result of the fuel credit from 2020 ending.

- Commercial, industrial, and other-retail/municipal volume. During the nine months ended September 30, 2021, there was an approximately 3% increase in commercial sales compared to the same period in the prior year. This increase was driven by economic recovery from the COVID-19 pandemic and the lifting of associated governmental regulations and restrictions on activity.
- Residential volume. During the nine months ended September 30, 2021, there was approximately 1% increase
 in residential sales driven by favorable weather conditions in the first half of 2021. The weather impact was
 partially offset by a decrease in residential usage associated with the recovery from the COVID-19 pandemic
 and a return to traditional work environments, which has occurred throughout 2021.
- Customer fixed and demand charges. During the nine months ended September 30, 2021, fixed and demand
 charges decreased \$1.5 million primarily attributable to the decrease in demand charges for commercial
 customers. The COVID-19 pandemic and associated governmental regulations and restrictions on activity
 impacted commercial business operations leading to reduced sales.

Gas deliveries and revenues

The following table compares MGE's gas revenues and gas therms delivered by customer class for each of the periods indicated:

	Revenues					Th	erms Delivere	d
(In thousands, except HDD and average rate per		Nine Mont	hs E	nded Septe	ember 30,	Nine Months Ended September 30,		
therm of retail customer)		2021		2020	% Change	2021	2020	% Change
Residential	\$	72,286	\$	61,328	17.9%	68,791	68,394	0.6%
Commercial/Industrial		42,972		32,961	30.4%	64,179	62,582	2.6%
Total retail		115,258		94,289	22.2%	132,970	130,976	1.5%
Gas transportation		4,589		4,179	9.8%	55,150	55,002	0.3%
Other revenues		97		100	(3.0)%	<u> </u>	<u></u> _	-%
Total	\$	119,944	\$	98,568	21.7%	188,120	185,978	1.2%
	_	<u>:</u>						
Heating degree days (normal 4,497)						4,404	4,315	2.1%
Average rate per therm of retail customer	\$	0.867	\$	0.720	20.4%			

Gas margin, a non-GAAP measure, increased \$4.6 million during the nine months ended September 30, 2021, compared to the same period in 2020, due to the following:

\$ 4.0
0.7
0.5
(0.6)
\$ 4.6
\$

• Rate changes. In December 2020, the PSCW authorized MGE to increase 2021 rates for retail gas customers by 4.0%.

MGE recovers the cost of natural gas in its gas segment through the purchased gas adjustment clause (PGA). Under the PGA, MGE is able to pass through to its gas customers the cost of gas. Changes in PGA recoveries affect revenues but do not change net income. Payments for natural gas increased due to the significant increase in natural gas costs seen throughout the central part of the country in February 2021 related to extreme weather conditions driving higher rates during the nine months ended September 30, 2021. MGE expects the increase in natural gas costs from February 2021 to be recovered by the end of 2021 through the PGA.

• Revenue subject to refund. For cost recovery mechanisms, any over-collection of revenues resulting from the amount of costs authorized to be collected from customers in rates exceeding actual costs is recorded as a reduction of revenue in the period incurred, as the over-collection is expected to be refunded to customers in a subsequent period.

Consolidated operations and maintenance expenses

During the nine months ended September 30, 2021, operations and maintenance expenses increased \$8.1 million, compared to the same period in the prior year. The following contributed to the net change:

(In millions)	
Increased electric production expenses	\$ 5.9
Increased transmission costs	3.1
Increased customer accounts costs	1.1
Increased customer services	0.7
Decreased administrative and general costs	(1.0)
Decreased electric distribution expenses	(1.0)
Decreased gas distribution expenses	(0.6)
Decreased other expenses	(0.1)
Total	\$ 8.1

- Increased electric production expenses are related to increased maintenance costs for Saratoga, Two Creeks, and Columbia. The 2021 scheduled maintenance outage for Columbia was completed in the spring. The outage for 2020 was rescheduled for the fall of 2020. Also contributing to the increase is \$2.6 million additional expense recorded for Columbia inventory obsolescence and employee severance reserves. MGE anticipates requesting PSCW approval for regulatory recovery of these costs at a future date.
- Increased transmission costs are related to higher transmission rates in 2021 compared to rates in 2020. The 2020 transmission rates reflect adjustments from a lower return on equity, ordered in FERC proceedings, for prior year rates.
- Increased customer accounts costs are related to increased operation costs associated with the new customer information system, which went live in September 2021.
- Decreased administrative and general costs are primarily related to timing of the collection of deferred pension and other postretirement service costs in customer rates.
- Decreased electric distribution expenses are primarily related to a decrease in locating services.

Electric and gas other income

Electric and gas other income decreased \$1.6 million and \$3.0 million, respectively, during the nine months ended September 30, 2021, compared to the same period in the prior year, primarily related to the collection of the deferred pension and other postretirement other than service costs from 2019.

Nonregulated Energy Operations - MGE Energy and MGE

The nonregulated energy operations are conducted through MGE Energy's subsidiaries: MGE Power Elm Road (the Elm Road Units) and MGE Power West Campus (WCCF), which have been formed to own and lease electric generating capacity to assist MGE. During the nine months ended September 30, 2021 and 2020, net income at the nonregulated energy operations segment was \$15.9 million and \$15.5 million, respectively.

Transmission Investment Operations - MGE Energy

The transmission investment segment holds our interest in ATC and ATC Holdco, and its income reflects our equity in the earnings of those investments. ATC Holdco was formed in December 2016 to pursue transmission development opportunities which typically have long development and investment lead times before becoming operational. ATC Holdco's transmission development activities have been suspended for the near term. During the nine months ended September 30, 2021 and 2020, other income at the transmission investment segment was \$7.4 million and \$7.8 million, respectively. In May 2020, the FERC issued an opinion further refining the methodology for setting the ROE that electric utilities are authorized to earn, which adjusted ATC's ROE to 10.02%. See Footnote 3 of the Notes to Consolidated Financial Statements in this Report and "Other Matters" below for additional information concerning ATC and summarized financial information regarding ATC.

Consolidated Income Taxes - MGE Energy and MGE

In 2021, the effective electric tax rate decreased as a result of the return of electric excess deferred taxes related to the 2017 Tax Act not governed by IRS normalization rules in 2021. These costs were recorded as a regulatory liability in the year of remeasurement. See Footnote 4 of the Notes to Consolidated Financial Statements in this Report for the effective tax rate reconciliation.

Noncontrolling Interest, Net of Tax - MGE

The noncontrolling interest, net of tax, reflects the accounting required for MGE Energy's interest in MGE Power Elm Road (the Elm Road Units) and MGE Power West Campus (WCCF). MGE Energy owns 100% of MGE Power Elm Road and MGE Power West Campus; however, due to the contractual agreements for these projects with MGE, the entities are considered VIEs with respect to MGE and their results are consolidated with those of MGE, the primary beneficiary of the VIEs. The following table shows MGE Energy's noncontrolling interest, net of tax, reflected on MGE's consolidated statement of income:

	Nine Months Ended					
		Septem	ber	30,		
(In millions)		2021		2020		
MGE Power Elm Road	\$	11.4	\$	11.4		
MGE Power West Campus		5.4		5.4		

Contractual Obligations and Commercial Commitments - MGE Energy and MGE

There were no material changes, other than from the normal course of business, to MGE Energy's and MGE's contractual obligations (representing cash obligations that are considered to be firm commitments) and commercial commitments (representing commitments triggered by future events) during the nine months ended September 30, 2021, except as noted below. Further discussion of the contractual obligations and commercial commitments is included in Footnote 16 of the Notes to Consolidated Financial Statements and "Contractual Obligations and Commercial Commitments for MGE Energy and MGE" under "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the 2020 Annual Report on Form 10-K.

Purchase Contracts - MGE Energy and MGE

See item c. within Footnote 8 of Notes to Consolidated Financial Statements in this Report for a description of commitments as of September 30, 2021, that MGE Energy and MGE have entered with respect to various commodity supply and transportation contracts to meet their obligations to deliver electricity and natural gas to customers.

Long-term Debt - MGE Energy and MGE

In May 2021, MGE entered into a private placement Note Purchase Agreement in which it committed to issue \$60 million of new long-term debt (Series A), carrying an interest rate of 2.48% per annum over its 10-year life, and \$40 million of new long-term debt (Series B), carrying an interest rate of 2.63% per annum over its 12-year life. Funding occurred on June 15, 2021, for Series B and August 27, 2021, for Series A. See Footnote 6 of the Notes to Consolidated Financial Statements in this Report for further discussion of these debt issuances.

Liquidity and Capital Resources

Subject to the duration and severity of the COVID-19 pandemic, MGE Energy and MGE expect to have adequate liquidity to support future operations and capital expenditures over the next twelve months. Available resources include cash and cash equivalents, operating cash flows, liquid assets, borrowing capacity under revolving credit facilities, and access to equity and debt capital markets. MGE Energy expects to generate funds from both long-term debt financing, short-term debt financing, and if needed, could issue new shares through our Direct Stock Purchase and Dividend Reinvestment Plan. See "Credit Facilities" under Part II, Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations – Liquidity and Capital Resources in the 2020 Annual Report on Form 10-K and "Liquidity" under "COVID-19 Update" above for information regarding MGE Energy's and MGE's credit facilities.

Cash Flows

The following summarizes cash flows for MGE Energy and MGE during the nine months ended September 30, 2021 and 2020:

	 MGE Energy		MGE				
(In thousands)	2021		2020		2021		2020
Cash provided by (used for):							
Operating activities	\$ 141,297	\$	136,011	\$	135,451	\$	131,871
Investing activities	(118,347)		(144,360)		(115,591)		(140,567)
Financing activities	1,656		36,627		31,930		9,372

Cash Provided by Operating Activities

MGE Energy

MGE Energy's consolidated net cash provided by operating activities is derived mainly from the electric and gas operations of its principal subsidiary, MGE.

Cash provided by operating activities during the nine months ended September 30, 2021, was \$141.3 million, an increase of \$5.3 million when compared to the same period in the prior year.

MGE Energy's net income increased \$16.1 million during the nine months ended September 30, 2021, when compared to the same period in the prior year.

MGE Energy's federal and state taxes paid decreased \$2.1 million during the nine months ended September 30, 2021 when compared to the same period in the prior year.

Working capital accounts (excluding prepaid and accrued taxes) resulted in \$9.1 million in cash used for operating activities during the nine months ended September 30, 2021. Actual purchase gas costs were \$6.3 million higher than the amount collected in rates primarily due to the extreme cold weather experienced in the U.S. in February 2021. These costs were deferred as a regulatory asset and will be recovered in a future period. In addition, working capital accounts were impacted by increased accounts receivable and increased inventories, partially offset by increased other current liabilities, decreased unbilled revenues, and increased accounts payable.

Working capital accounts (excluding prepaid and accrued taxes) resulted in \$8.3 million in cash used for operating activities during the nine months ended September 30, 2020, primarily due to decreased other current liabilities, increased inventories, and increased accounts receivable, partially offset by decreased unbilled revenues and increased accounts payable.

Hosted software asset expenditures during the nine months ended September 30, 2021, were \$3.0 million. This amount represents an increase of \$1.5 million of cash used when compared to the prior year.

MGE

Cash provided by operating activities during the nine months ended September 30, 2021, was \$135.5 million, an increase of \$3.6 million when compared to the same period in the prior year.

Net income increased \$16.3 million during the nine months ended September 30, 2021, when compared to the same period in the prior year.

MGE's federal and state taxes paid decreased \$1.2 million during the nine months ended September 30, 2021 when compared to the same period in the prior year.

Working capital accounts (excluding prepaid and accrued taxes) resulted in \$9.1 million in cash used for operating activities during the nine months ended September 30, 2021. Actual purchase gas costs were \$6.3 million higher than the amount collected in rates primarily due to the extreme cold weather experienced in the U.S. in February

2021. These costs were deferred as a regulatory asset and will be recovered in a future period. In addition, working capital accounts were impacted by increased accounts receivable and increased inventories, partially offset by increased other current liabilities, decreased unbilled revenues, and increased accounts payable.

Working capital accounts (excluding prepaid and accrued taxes) resulted in \$6.1 million in cash used for operating activities during the nine months ended September 30, 2020, primarily due to decreased other current liabilities, increased inventories, and increased accounts receivable, partially offset by decreased unbilled revenues and increased accounts payable.

Hosted software asset expenditures during the nine months ended September 30, 2021, were \$3.0 million. This amount represents an increase of \$1.5 million of cash used when compared to the prior year.

Capital Requirements and Investing Activities

MGE Energy

MGE Energy's cash used for investing activities decreased \$26.0 million during the nine months ended September 30, 2021, when compared to the same period in the prior year.

Capital expenditures during the nine months ended September 30, 2021, were \$114.1 million. This amount represents a decrease of \$24.9 million from the expenditures made in the same period in the prior year. This decrease primarily reflects the reduction of expenditures on the construction of Badger Hollow I due to timing of expenditures.

Proceeds from the sale of investments increased \$1.1 million during the nine months ended September 30, 2021, when compared to the same period in the prior year.

MGE

MGE's cash used for investing activities decreased \$25.0 million during the nine months ended September 30, 2021, when compared to the same period in the prior year.

Capital expenditures during the nine months ended September 30, 2021, were \$114.1 million. This amount represents a decrease of \$24.9 million from the expenditures made in the same period in the prior year. This decrease primarily reflects the reduction of expenditures on the construction of Badger Hollow I due to timing of expenditures.

Capital expenditures

The following table shows MGE Energy's actual capital expenditures for both 2020 and 2019, and forecasted capital expenditures for 2021 through 2024:

	A	ctual			Forec	aste	d	
(In thousands)	 2019		2020	2021	2022		2023	2024
Electric	\$ 125,086	\$	162,210	\$ 133,700	\$ 164,400	\$	174,100	\$ 162,400
Gas	36,193		36,906	33,700	33,600		28,300	29,900
Utility plant total	161,279		199,116	167,400	198,000		202,400	192,300
Nonregulated	2,757		4,023	4,100	5,300		8,100	6,800
MGE Energy total	\$ 164,036	\$	203,139	\$ 171,500	\$ 203,300	\$	210,500	\$ 199,100

MGE's Energy 2030 framework details our plan for growth in generation for renewables. This growth is expected to continue as legacy fossil fuel-fired facilities are retired and replaced with renewables, such as wind and solar assets, and battery storage solutions are developed and implemented. Beyond 2030, MGE is targeting net-zero carbon electricity by 2050. These solar, wind, and battery storage projects are a major step toward deep decarbonization and greater use of clean energy sources in pursuit of our goal. MGE is seeking to address new generation needs through additional investments in renewable generation. MGE continues to evaluate solar, wind, and battery storage projects that align with its goals.

Forecasted capital expenditures are based upon management's assumptions with respect to future events, including the timing and amount of expenditures associated with environmental compliance initiatives, legislative and regulatory action, customer demand and support for electrification and renewable energy resources, energy conservation programs, load growth, the timing of any required regulatory approvals, and the adequacy of rate recovery. Actual events may differ materially from these assumptions and result in material changes to those forecasted amounts.

Internal use software incurred in a hosting arrangement and preliminary construction costs related to renewable generation assets pending regulatory approvals are accounted for as an operating cash flow in accordance with applicable accounting policies. These costs are therefore excluded from the table above. For ratemaking purposes, they are included in forecasted utility capital expenditures. These costs are forecasted to be \$5 million, \$3 million, and \$1 million for 2021, 2022, and 2023, respectively.

Generation Projects for Replacement of Columbia: In February 2021, MGE, along with its co-owners, announced plans to retire Columbia Unit 1 by the end of 2023 and Unit 2 by the end of 2024. MGE continues to evaluate additional investments to replace the generation from Columbia while maintaining electric service reliability. These investments include cost-effective, clean energy projects to help achieve MGE's carbon reduction goals. Approximately \$200 million has been included in forecasted capital expenditures for the years 2021 through 2024 for projects to replace Columbia's generation, Additional capital expenditures are expected to continue beyond 2024.

Cash Provided by Financing Activities

MGE Energy

Cash provided by MGE Energy's financing activities was \$1.7 million during the nine months ended September 30, 2021, compared to \$36.6 million for the same period in the prior year.

During the nine months ended September 30, 2021, dividends paid were \$40.8 million compared to \$38.3 million in the prior year. The increase reflected a higher dividend rate per share (\$1.128 vs. \$1.075) and a greater number of outstanding shares since the completion of the public offering of shares in May 2020.

During the nine months ended September 30, 2020, MGE Energy issued common stock for net proceeds of \$79.6 million, which are being used for general corporate purposes including funding capital expenditures at MGE, such as Two Creeks, Badger Hollow I and II, Renewable Energy Rider solar projects, and other capital projects.

During the nine months ended September 30, 2021, MGE borrowed \$100.0 million of senior unsecured notes which was used to assist with financing additional capital expenditures and other corporate obligations. During the nine months ended September 30, 2020, MGE borrowed \$19.3 million through the issuance of Industrial Development Revenue Refunding Bonds which was used to refinance \$19.3 million of existing Industrial Development Revenue Refunding Bonds at a lower interest rate.

During the nine months ended September 30, 2021, net short-term debt repayments were \$52.5 million. There were no net short-term debt borrowings during the nine months ended September 30, 2020.

MGE

During the nine months ended September 30, 2021, cash provided by MGE's financing activities was \$31.9 million, compared to \$9.4 million for the same period in the prior year.

Capital contributions made by MGE Energy to MGE were \$30.0 million during the nine months ended September 30, 2020. There were no capital contributions made by MGE Energy to MGE during the nine months ended September 30, 2021.

Distributions to parent from noncontrolling interest, which represent distributions from MGE Power Elm Road and MGE Power West Campus to MGE Energy, were \$10.5 million during the nine months ended September 30, 2021, compared to \$16.0 million in the prior year.

During the nine months ended September 30, 2021, MGE borrowed \$100.0 million of senior unsecured notes which was used to assist with financing additional capital expenditures and other corporate obligations. During the nine months ended September 30, 2020, MGE borrowed \$19.3 million through the issuance of Industrial Development Revenue Refunding Bonds which was used to refinance \$19.3 million of existing Industrial Development Revenue Refunding Bonds at a lower interest rate.

During the nine months ended September 30, 2021, net short-term debt repayments were \$52.5 million. There were no net short-term debt borrowings during the nine months ended September 30, 2020.

Capitalization Ratios

MGE Energy's capitalization ratios were as follows:

	MGE E	nergy
	December 31, 2020	
Common shareholders' equity	62.4%	62.9%
Long-term debt ^(a)	37.6%	33.7%
Short-term debt	0.0%	3.4%

(a) Includes the current portion of long-term debt.

Credit Ratings

MGE Energy's and MGE's access to the capital markets, including, in the case of MGE, the commercial paper market, and their respective financing costs in those markets, may depend on the credit ratings of the entity that is accessing the capital markets.

None of MGE Energy's or MGE's borrowings are subject to default or prepayment as a result of a downgrading of credit ratings, although a downgrading of MGE's credit ratings could increase fees and interest charges under both MGE Energy's and MGE's credit agreements.

Environmental Matters

The following discussion is limited to updates or developments in environmental matters that occurred during the nine months ended September 30, 2021. Further discussion of environmental matters is included in the 2020 Annual Report on Form 10-K and Footnote 8.a. of Notes to Consolidated Financial Statements in this Report.

Ozone National Ambient Air Quality Standards (NAAQS)

In May 2021, the EPA published a final rule that expands several nonattainment areas in Wisconsin to include all of Milwaukee County where MGE's Elm Road Units are located. The WDNR will need to develop a State Implementation Plan (SIP) for the area, which will likely result in more stringent requirements for both new development and existing plants in the area. MGE will monitor the WDNR's SIP development and the extent to which the requirements will impact the Elm Road Units. At this time, MGE does not expect that the 2015 Ozone NAAQS will have a material effect on its existing plants based on final designations.

Other Matters

Rate Matters

In September 2021, MGE filed with the PSCW a proposed settlement agreement for its pending 2022 rate case. The settlement agreement proposes a 5.16% increase to electric rates and a 2.15% increase to gas rates for 2022. The proposed electric and gas rate increases are driven by an increase in rate base including our investments in Badger Hollow I and a new customer information system. Also driving the requested electric increase is the completion in 2021 of the one-time return of the electric excess deferred tax credit related to the 2017 Tax Act not restricted by IRS normalization rules. Included in the proposed electric residential rate is a reduction in the customer charge. As part of the settlement agreement for 2023, MGE is proposing a 0.96% increase in gas rates

and to address a potential electric rate change through a limited rate case re-opener. PSCW approval of the settlement agreement is pending. A final order is expected before the end of the year.

Details related to MGE's 2022/2023 proposed settlement agreement:

				Proposed Common
	Proposed	Proposed	Proposed Return	Equity Component of
	Average Rate	Average	on Common	Regulatory Capital
(Dollars in thousands)	Base ^(a)	CWIP(b)	Equity ^(c)	Structure
Electric (2022 Test Period)	1,044,362	19,976	9.8%	55.63%
Gas (2022 Test Period)	299,319	11,410	9.8%	55.63%

- (a) Average rate base amounts reflect MGE's allocated share of rate base and do not include construction work in progress (CWIP) or a cash working capital allowance and were calculated using a forecasted 13-month average for the test periods. The PSCW provides a return on selected CWIP and a cash working capital allowance by adjusting the percentage return on rate base.
- (b) 50% of the forecasted 13-month average CWIP for the test periods which earns an AFUDC return. Projects eligible to earn 100% AFUDC are excluded from this balance and discussed further in the Management Discussion and Analysis Executive Overview section.
- (c) Authorized returns on common equity may not be indicative of actual returns earned or projections of future returns, as actual returns will be affected by the volume of electricity or gas sold.

Proposed electric (2023 Test Period) average rate base will be subject to a limited reopener expected to be filed in 2022 and proposed gas (2023 Test Period) average rate base is \$312.3 million. MGE has proposed to maintain 2022 levels for return on common stock equity and capital structure for electric and gas rates in 2023.

ATC

2013 FERC Complaint - In 2013, several parties filed a complaint with the FERC seeking to reduce the base return on equity (ROE) used by MISO transmission owners, including ATC. The complaint provided for a statutory refund period of November 2013 through February 2015. The complaint asserted that the MISO ROE should not exceed 9.15%, that the equity components of hypothetical capital structures should be restricted to 50%, and that the relevant incentive ROE adders should be discontinued. At the time, MISO's base ROE was 12.38% and ATC's base ROE was 12.2%. On September 28, 2016, FERC issued an order, for the period November 2013 through February 2015, reducing ATC's base ROE to 10.32%. In November 2019, FERC issued an order to further reduce ATC's base ROE to 9.88%. In May 2020, the FERC issued an order further refining the methodology for setting the ROE that electric utilities are authorized to earn. This increased the ROE from 9.88% to 10.02%. This base ROE is effective for the 2013 FERC complaint period and for all periods following September 2016.

2015 FERC Complaint - In February 2015, several parties filed a complaint with the FERC seeking to reduce the base ROE used by MISO transmission owners, including ATC, to 8.67%. The complaint provided for a statutory refund period of February 2015 through May 2016 with a refund effective date retroactive to the complaint filing date. In June 2016, an administrative law judge issued an initial decision for the complaint that would reduce the transmission owner's base ROE to 9.7%. In November 2019, FERC issued an order dismissing the complaint with the determination that the ROE was reasonable. As a result of this order and the methodology FERC used to determine the applicable ROE in the 2013 FERC complaint, several parties have requested a rehearing by FERC. If FERC denies these requests, the complainants are likely to file an appeal with the appellate court. Any downward change to ATC's ROE could result in lower equity earnings and distributions from ATC in the future.

As of December 31, 2018, our share of the estimated refund recorded was \$2.5 million, including interest. Following the November 2019 FERC order, our share of ATC's earnings reflects a pre-tax adjustment of \$2.0 million, including interest, related to the 2013 complaint refund period and from September 28, 2016 through December 31, 2019. As a result of the May 2020 FERC order, our share of ATC's earnings reflects a \$0.6 million reduction of our reserve. Additionally, our share of ATC's earnings reflects the derecognition of a possible refund related to the 2015 complaint as ATC considers such a refund to be no longer considered probable due to FERC's November 2019 dismissal of that complaint. However, due to pending requests for rehearing, a loss related to the 2015 complaint remains possible. Our share of the estimated refund for the 2015 complaint is approximately \$2.3

million. As of December 31, 2020, our share of the estimated refund amount reflected a net increase in ATC's earnings with a pre-tax adjustment of \$0.6 million, inclusive of interest.

We derived approximately 5.7% and 7.3% of our net income during the nine months ended September 30, 2021 and 2020, respectively, from our investment in ATC.

Adoption of Accounting Principles and Recently Issued Accounting Pronouncements

See Footnote 2 of Notes to Consolidated Financial Statements in this Report for discussion of new accounting pronouncements.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

MGE Energy and MGE are potentially exposed to market risk associated with interest rates, commodity prices, and equity returns. MGE currently has no exposure to foreign currency risk. MGE manages some risk exposure through risk management policies and the use of derivative instruments. MGE's risk management policy prohibits speculative trading transactions.

Commodity Price Risk

MGE has commodity price risk exposure with respect to the price of natural gas, electricity, coal, emission credits, and oil. MGE's electric operations burn natural gas in several of its peaking power plants and, in many cases, the cost of purchased power is tied to the cost of natural gas. MGE employs established policies and procedures to reduce the market risks associated with changing commodity prices. MGE's commodity risks are substantially mitigated by the current ratemaking process in place for recovering electric fuel cost, purchased energy costs, and the cost of natural gas.

The recovery of MGE's electric fuel costs is subject to fuel rules established by the PSCW. Fuel rules require Wisconsin utilities to defer electric fuel-related costs that fall outside a symmetrical cost tolerance band. Any over or under recovery of the actual costs is determined in the following year and is then reflected in future billings to electric retail customers. Under the electric fuel rules, MGE would defer the benefit of lower costs if the actual electric fuel costs fall outside the lower end of the range and is required to defer costs, less any excess revenues, if the actual electric fuel costs exceed the upper end of the range. Excess revenues are defined as revenues in the year in question that provide MGE with a greater return on common equity than authorized by the PSCW in MGE's latest rate order. The range is defined by the PSCW and has been modified throughout the years based on market conditions and other relevant factors. Beginning in 2021, MGE is subject to a plus or minus 1% range. Prior to 2021, the range was set at 2%. MGE assumes the risks and benefits of variances that are within the cost tolerance band. For 2021, \$64.1 million in fuel and purchased power costs will be recovered in rates and are subject to this rule and included in MGE's fuel monitoring level rates. See Footnote 9 of the Notes to Consolidated Financial Statements in this Report for additional information.

MGE recovers the cost of natural gas in its gas utility segment through the purchased gas adjustment clause (PGA). Under the PGA, MGE is able to pass through to its gas customers the cost of gas. If the commodity costs of gas exceed a monthly benchmark amount, the excess amount is subject to a prudence review and approval by the PSCW before it can be passed through to customers.

MGE also reduces price risk caused by market fluctuations via physical contracts and financial derivative contracts, including futures, swaps, options, forwards, and other contractual commitments. The maximum length of time over which cash flows related to energy commodities can be hedged under applicable PSCW approvals is four years.

MGE has financial gas and electric commodity contracts to hedge commodity price risk in the gas and electric utility segments. These contracts are primarily comprised of exchange-traded option and future contracts. MGE also holds financial transmission rights (FTRs), which are used to hedge the risk of increased transmission congestion charges. As of September 30, 2021, the fair value of exchange traded derivatives and FTRs exceeded their cost basis by \$13.8 million. Under the PGA clause and electric fuel rules, MGE may include the costs and benefits of the aforementioned fuel price risk management tools in the costs of fuel (natural gas or power).

Because these costs or benefits are recoverable, the related unrealized loss or gain has been deferred on the consolidated balance sheets as a regulatory asset or liability, respectively.

MGE has also entered into a purchased power agreement that provides MGE with firm capacity and energy that began on June 1, 2012, and ends on May 31, 2022 (the "base term"). The agreement also allows MGE an option to extend the contract after the base term. The agreement is considered a derivative contract and is recognized at its fair value on the consolidated balance sheets. However, the derivative qualifies for regulatory deferral and is recognized with a corresponding regulatory asset or liability depending on whether the fair value is in a loss or gain position. The fair value of the contract as of September 30, 2021, reflected a loss position of \$0.2 million.

Interest Rate Risk

Both MGE Energy and MGE may have short term borrowings at varying interest rates. MGE issues commercial paper for its short-term borrowings, while MGE Energy draws from its current credit facility to meet our short-term borrowing needs. Borrowing levels vary from period to period depending upon capital investments and other factors. Future short-term interest expense and payments will reflect both future short-term interest rates and borrowing levels. MGE Energy and MGE manage interest rate risk by limiting their variable rate exposure and continually monitoring the effects of market changes on interest rates. MGE is not exposed to changes in interest rates on a substantial portion of its long-term debt until that debt matures and is refinanced at market rates.

Equity Price Risk - Pension-Related Assets

MGE currently funds its liabilities related to employee benefits through trust funds. These funds, which include investments in debt and equity securities, are managed by various third-party investment managers. Changes in the market value of these investments can have an impact on the future expenses related to these liabilities. The value of employee benefit plan assets has increased by approximately 9.5% during the nine months ended September 30, 2021.

Credit Risk - Counterparty

Credit risk is the loss that may result from counterparty nonperformance. MGE is exposed to credit risk primarily through its merchant energy business. MGE uses credit policies to manage credit risk, which include an established credit approval process, counterparty limits, credit mitigation measures such as collateral or prepayment arrangements, and using netting agreements.

Due to the possibility of extreme volatility in the prices of energy commodities and derivatives, the market value of contractual positions with individual counterparties could exceed established credit limits or collateral provided by those counterparties. If such a counterparty were then to fail to perform its obligations under its contract (for example, fail to deliver the electricity MGE originally contracted for), MGE could sustain a loss that could have a material impact on its financial results.

Additionally, if a counterparty were to default and MGE were to liquidate all contracts with that entity, MGE's credit loss could include: the loss in value of mark-to-market contracts, the amount owed for settled transactions, and additional payments to settle unrealized losses. As of September 30, 2021, no counterparties had defaulted.

MGE is obligated to provide service to all electric and gas customers within its franchised territories. MGE's franchised electric territory includes a 264 square-mile area in Dane County, Wisconsin, and MGE's franchised gas territory includes a service area covering 1,684 square miles in Wisconsin. Based on results for the year ended December 31, 2020, no one customer constituted more than 10% of total operating revenues for MGE Energy and MGE. Credit risk for electric and gas is managed by MGE's credit and collection policies, which are consistent with state regulatory requirements.

Cash, cash equivalents, and customer accounts receivable are the financial instruments that potentially subject MGE Energy and MGE to concentrations of credit risk. MGE Energy and MGE place their cash and cash equivalents with high credit-quality financial institutions. MGE has limited concentrations of credit risk from customer accounts receivable because of the large number of customers and relatively strong economy in its service territory.

Item 4. Controls and Procedures.

During the third quarter of 2021, each registrant's management, including the principal executive officer and principal financial officer, evaluated its disclosure controls and procedures related to the recording, processing, summarization, and reporting of information in its periodic reports that it files with the SEC. These disclosure controls and procedures have been designed to ensure that material information relating to that registrant, including its subsidiaries, is accumulated and made known to that registrant's management, including these officers, by other employees of that registrant and its subsidiaries as appropriate to allow timely decisions regarding required disclosure, and that this information is recorded, processed, summarized, evaluated, and reported, as applicable, within the time periods specified in the SEC's rules and forms. The evaluations take into account changes in the internal and external operating environments that may impact those controls and procedures. Due to the inherent limitations of control systems, not all misstatements may be detected. These inherent limitations include the realities that judgments in decision making can be faulty and breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the control. Also, MGE Energy does not control or manage certain of its unconsolidated entities and thus, its access and ability to apply its procedures to those entities is more limited than is the case for its consolidated subsidiaries.

As of September 30, 2021, each registrant's principal executive officer and principal financial officer concluded that its disclosure controls and procedures were effective. Each registrant intends to strive continually to improve its disclosure controls and procedures to enhance the quality of its financial reporting.

In September of 2021, the registrants implemented a new customer information and billing system that materially affected the registrants' internal control over financial reporting. The implementation involved replacing multiple legacy systems which house all customer records and process metering, billing and payment transactions. We have made changes to our internal controls over financial reporting during the implementation of the new system and will continue to evaluate the operating effectiveness of related controls during subsequent periods.

PART II. OTHER INFORMATION.

Item 1. Legal Proceedings.

MGE Energy and MGE

MGE Energy and its subsidiaries, including MGE, from time to time are involved in various legal proceedings that are handled and defended in the ordinary course of business. See Footnote 8.a. and 8.b. of Notes to Consolidated Financial Statements in this Report for more information.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Issuer Purchases of Equity Securities

				Maximum number (or
			Total Number of	Approximate Dollar
			Shares Purchased as	Value) of Shares That
	Total Number		Part of Publicly	May Yet Be Purchased
	of Shares	Average Price	Announced Plans or	Under the Plans or
Period	Purchased	Paid per Share	Programs ^(a)	Programs ^(a)
July 1-31, 2021	9,437	75.74	_	_
August 1-31, 2021	6,945	80.47	_	_
September 1-30, 2021	38,526	78.40		_
Total	54,908	78.20	_	_

(a) Under the MGE Energy, Inc. Direct Stock Purchase and Dividend Reinvestment Plan (Stock Plan), common stock shares deliverable to plan participants may be either newly issued shares or shares purchased on the open market, as determined from time to time by MGE Energy. During 2021, MGE Energy's transfer agent used open market purchases to provide shares to meet obligations to participants in the Stock Plan. The shares are purchased on the open market through the transfer agent's securities broker-dealer and then are reissued under the Stock Plan as needed to meet share delivery requirements. The volume and timing of share repurchases in the open market depends upon the level of dividend reinvestment and optional share purchases being made from time to time by plan participants. As a result, there is no specified maximum number of shares to be repurchased and no specified termination date for the repurchases. All shares issued through the Stock Plan, whether newly issued or open market purchases, are sold pursuant to a registration statement that was filed with the SEC and is currently effective.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

Not applicable to MGE Energy and MGE.

Item 5. Other Information.

None.

Item 6. Exhibits.

Ex. No.		Exhibit Description
31.1	*	Certifications Pursuant to Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934 filed by
		Jeffrey M. Keebler for MGE Energy, Inc.
<u>31.2</u>	*	Certifications Pursuant to Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934 filed by
		Jared J. Bushek for MGE Energy, Inc.
<u>31.3</u>	*	Certifications Pursuant to Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934 filed by
		Jeffrey M. Keebler for Madison Gas and Electric Company
<u>31.4</u>	*	Certifications Pursuant to Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934 filed by
		Jared J. Bushek for Madison Gas and Electric Company
<u>32.1</u>	**	Certifications Pursuant to Section 1350 of Chapter 63 of Title 18 United States Code (Sarbanes-Oxley Act
		of 2002) filed by Jeffrey M. Keebler for MGE Energy, Inc.
22.2	**	Cortifications Dursmont to Costion 1250 of Chapter 52 of Title 18 United States Code (Carbones Ovlay Act
<u>32.2</u>		Certifications Pursuant to Section 1350 of Chapter 63 of Title 18 United States Code (Sarbanes-Oxley Act of 2002) filed by Jared J. Bushek for MGE Energy, Inc.
		of 2002) filed by Jared J. Bushek for Mide Effergy, file.
32.3	**	Certifications Pursuant to Section 1350 of Chapter 63 of Title 18 United States Code (Sarbanes-Oxley Act
<u>52.5</u>		of 2002) filed by Jeffrey M. Keebler for Madison Gas and Electric Company
<u>32.4</u>	**	Certifications Pursuant to Section 1350 of Chapter 63 of Title 18 United States Code (Sarbanes-Oxley Act
		of 2002) filed by Jared J. Bushek for Madison Gas and Electric Company
101.INS		XBRL Instance
101.SCH		XBRL Taxonomy Extension Schema
101.CAL		XBRL Taxonomy Extension Calculation
101.DEF		XBRL Taxonomy Extension Definition
101.LAB		XBRL Taxonomy Extension Labels
101.PRE		XBRL Taxonomy Extension Presentation
104.1		Included in the cover page, formatted in Inline XBRL
*		Filed herewith.

Furnished herewith.

Signatures - MGE Energy, Inc.

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.

MGE ENERGY, INC.

Date: November 4, 2021 /s/ Jeffrey M. Keebler

Jeffrey M. Keebler

Chairman, President and Chief Executive Officer

(Duly Authorized Officer)

Date: November 4, 2021 /s/ Jared J. Bushek

Jared J. Bushek

Vice President - Finance, Chief Information Officer and Treasurer

(Chief Financial Officer)

Date: November 4, 2021 /s/ Tamara J. Johnson

Tamara J. Johnson

Vice President - Accounting and Controller

(Chief Accounting Officer)

Signatures - Madison Gas and Electric Company

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.

MADISON GAS AND ELECTRIC

Date: November 4, 2021 /s/ Jeffrey M. Keebler

Jeffrey M. Keebler

Chairman, President and Chief Executive Officer

(Duly Authorized Officer)

Date: November 4, 2021 /s/ Jared J. Bushek

Jared J. Bushek

Vice President - Finance, Chief Information Officer and Treasurer

(Chief Financial Officer)

Date: November 4, 2021 /s/ Tamara J. Johnson

Tamara J. Johnson

Vice President - Accounting and Controller

(Chief Accounting Officer)