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, 2020

□ Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Commission File Number: 333-203369



(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

300 Carnegie Center, Suite 300

(Address of principal executive offices)

Princeton

New Jersey

32-0407370 (I.R.S. Employer Identification No.)

> **08540** (Zip Code)

(609) 608-1525

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act: None.

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. **Yes** X **No** O

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). **Yes** X **No** O

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer		Accelerated filer	
Non-accelerated filer	\boxtimes	Smaller reporting company	
		Emerging growth company	

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. 0

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes 🗌 🛛 No 🗴

As of October 31, 2020, there were 34,599,645 Class A units outstanding, 42,738,750 Class B units outstanding, 81,558,845 Class C units outstanding, and 42,738,750 Class D units outstanding. There is no public market for the registrant's outstanding units.

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CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

This Quarterly Report on Form 10-Q of Clearway Energy LLC, together with its consolidated subsidiaries, or the Company, includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. The words "believes," "projects," "anticipates," "plans," "expects," "intends," "estimates" and similar expressions are intended to identify forward-looking statements. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance and achievements, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. These factors, risks and uncertainties include the factors described under Item 1A — *Risk Factors* in Part II of the Company's Annual Report on Form 10-K for the year ended December 31, 2019, as well as the following:

- The Company's ability to maintain and grow its quarterly distributions;
- Potential risks related to the Company's relationships with GIP and CEG, including the Company's ability to acquire assets from GIP or CEG;
- Potential risks related to COVID-19 or any other pandemic;
- The Company's ability to successfully identify, evaluate and consummate acquisitions from third parties;
- The Company's ability to raise additional capital due to its indebtedness, corporate structure, market conditions or otherwise;
- Changes in law, including judicial decisions;
- Hazards customary to the power production industry and power generation operations such as fuel and electricity price volatility, unusual weather conditions (including wind and solar conditions), catastrophic weather-related or other damage to facilities, unscheduled generation outages, maintenance or repairs, unanticipated changes to fuel supply costs or availability due to higher demand, shortages, transportation problems or other developments, environmental incidents, or electric transmission or gas pipeline system constraints and the possibility that the Company may not have adequate insurance to cover losses as a result of such hazards;
- The Company's ability to operate its businesses efficiently, manage maintenance capital expenditures and costs effectively, and generate earnings and cash flows from its asset-based businesses in relation to its debt and other obligations;
- The willingness and ability of counterparties to the Company's offtake agreements to fulfill their obligations under such agreements;
- The Company's ability to enter into contracts to sell power and procure fuel on acceptable terms and prices as current offtake agreements expire;
- Government regulation, including compliance with regulatory requirements and changes in market rules, rates, tariffs and environmental laws;
- Operating and financial restrictions placed on the Company that are contained in the project-level debt facilities and other agreements of certain subsidiaries and project-level subsidiaries generally, in the Clearway Energy Operating LLC amended and restated revolving credit facility and in the indentures governing the Senior Notes;
- Cyber terrorism and inadequate cybersecurity, or the occurrence of a catastrophic loss and the possibility that the Company may not have adequate insurance to cover losses resulting from such hazards or the inability of the Company's insurers to provide coverage;
- The Company's ability to engage in successful mergers and acquisitions activity; and
- The Company's ability to borrow additional funds and access capital markets, as well as the Company's substantial indebtedness and the possibility that the Company may incur additional indebtedness going forward.

Forward-looking statements speak only as of the date they were made, and the Company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. The foregoing review of factors that could cause the Company's actual results to differ materially from those contemplated in any forward-looking statements included in this Quarterly Report on Form 10-Q should not be construed as exhaustive.



GLOSSARY OF TERMS

2019 Form 10-K	Clear year Energy LLC's Appual Bapart on Form 10 K for the year and ad December 21, 2010
	Clearway Energy LLC's Annual Report on Form 10-K for the year ended December 31, 2019
020 Convertible Notes	\$45 million aggregate principal amount of 3.25% convertible notes due 2020, issued by Clearway Energy, Inc., which were repaid on June 1, 2020
024 Senior Notes	\$500 million aggregate principal amount of 5.375% unsecured senior notes due 2024, issued by Clearway Ener Operating LLC, which were repaid on January 3,2020
025 Senior Notes	\$600 million aggregate principal amount of 5.750% unsecured senior notes due 2025, issued by Clearway Ener Operating LLC
026 Senior Notes	\$350 million aggregate principal amount of 5.00% unsecured senior notes due 2026, issued by Clearway Energ Operating LLC
028 Senior Notes	\$850 million aggregate principal amount of 4.750% unsecured senior notes due 2028, issued by Clearway Ener Operating LLC
Adjusted EBITDA	A non-GAAP measure, represents earnings before interest, tax, depreciation and amortization adjusted for mark to-market gains or losses, asset write offs and impairments; and factors which the Company does not consider indicative of future operating performance
AOCI	Accumulated Other Comprehensive Income
ASC	The FASB Accounting Standards Codification, which the FASB established as the source of authoritative GAAP
ASU	Accounting Standards Updates - updates to the ASC
TM Program	At-The-Market Equity Offering Program
ankruptcy Code	Title 11 of the U.S. Code
ankruptcy Court	U.S. Bankruptcy Court for the Northern District of California
CAFD	A non-GAAP measure, Cash Available for Distribution is defined as of September 30, 2020 as Adjusted EBITDA plus cash distributions/return of investment from unconsolidated affiliates, adjustments to reflect CAI generated by unconsolidated investments that were not able to distribute project dividends prior to PG&E's emergence from bankruptcy on July 1, 2020 and subsequent release post-bankruptcy, cash receipts from notes receivable, cash distributions from noncontrolling interests, adjustments to reflect sales-type lease cash payment less cash distributions to noncontrolling interests, maintenance capital expenditures, pro-rata Adjusted EBITDA from unconsolidated affiliates, cash interest paid, income taxes paid, principal amortization of indebtedness, Walnut Creek investment payments, changes in prepaid and accrued capacity payments, and adjusted for development expenses.
CEG	Clearway Energy Group LLC (formerly Zephyr Renewables LLC)
EG Master Services Agreements	Master Services Agreements entered into as of August 31, 2018 between the Company, Clearway Energy LLC and Clearway Energy Operating LLC, and CEG
EG ROFO Agreement	Right of First Offer Agreement, entered into as of August 31, 2018, by and between Clearway Energy Group LLC and Clearway Energy, Inc., and solely for purposes of Section 2.4, GIP III Zephyr Acquisition Partners, L.P., as amended by the First Amendment dated February 14, 2019, the Second Amendment dated August 1, 2019, the Third Amendment dated December 6, 2019 and the Fourth Amendment dated November 2, 2020
learway Energy LLC	The holding company through which the projects are owned by Clearway Energy Group LLC, the holder of Cl B and Class D units of the Company, and Clearway Energy, Inc., the holder of the Class A and Class C units
learway Energy Group LLC	The holder of Clearway Energy, Inc.'s Class B and Class D common shares and Clearway Energy LLC's Class and Class D units
learway Energy Operating LLC	The holder of the project assets that are owned by Clearway Energy LLC
OD	Commercial Operation Date
Company	Clearway Energy LLC, together with its consolidated subsidiaries
CVSR	California Valley Solar Ranch

CVSR Holdco	CVSR Holdco LLC, the indirect owner of CVSR
DGPV Holdco 1	DGPV Holdco 1 LLC
DGPV Holdco 2	DGPV Holdco 2 LLC
DGPV Holdco 3	DGPV Holdco 3 LLC
Distributed Solar	Solar power projects, typically less than 20 MW in size, that primarily sell power produced to customers for usage on site, or are interconnected to sell power into the local distribution grid
Drop Down Assets	Collectively, assets under common control acquired by the Company from NRG from January 1, 2014 through the period ended August 31, 2018 and from CEG from August 31, 2018 through the period ending September 30, 2020
Economic Gross Margin	A non-GAAP measure, energy and capacity revenue less cost of fuels
ECP	Energy Center Pittsburgh LLC, a subsidiary of the Company
EPA	U.S. Environmental Protection Agency
Exchange Act	The Securities Exchange Act of 1934, as amended
FASB	Financial Accounting Standards Board
GAAP	Accounting principles generally accepted in the U.S.
GenConn	GenConn Energy LLC
GIP	Collectively, Global Infrastructure Partners III-C Intermediate AIV 3, L.P., Global Infrastructure Partners III-A/B AIV 3, L.P., Global Infrastructure Partners III-C Intermediate AIV 2, L.P., Global Infrastructure Partners III-C2 Intermediate AIV, L.P. and GIP III Zephyr Friends & Family, LLC
HLBV	Hypothetical Liquidation at Book Value
LIBOR	London Inter-Bank Offered Rate
MMBtu	Million British Thermal Units
MW	Megawatts
MWh	Saleable megawatt hours, net of internal/parasitic load megawatt-hours
MWt	Megawatts Thermal Equivalent
Net Exposure	Counterparty credit exposure to Clearway Energy, Inc. net of collateral
NOLs	Net Operating Losses
NPPD	Nebraska Public Power District
NRG	NRG Energy, Inc.
OCL	Other comprehensive loss
O&M	Operation and Maintenance
PG&E	Pacific Gas and Electric Company
PG&E Bankruptcy	On January 29, 2019, PG&E Corporation and Pacific Gas and Electric Company filed voluntary petitions for relief under the Bankruptcy Code in the Bankruptcy Court. On July 1, 2020, PG&E emerged from bankruptcy
PPA	Power Purchase Agreement
PTC	Production Tax Credit
RENOM	Clearway Renewable Operation & Maintenance LLC
RPV Holdco	RPV Holdco 1 LLC
RTO	Regional Transmission Organization
SEC	U.S. Securities and Exchange Commission
Senior Notes	Collectively, the 2025 Senior Notes, the 2026 Senior Notes and the 2028 Senior Notes
SPP	Solar Power Partners
SREC	Solar Renewable Energy Credit
Tax Act	Tax Cuts and Jobs Act of 2017
Thermal Business	The Company's thermal business, which consists of thermal infrastructure assets that provide steam, hot water and/or chilled water, and in some instances electricity, to commercial businesses, universities, hospitals and governmental units

UPMC Thermal ProjectThe University of Pittsburgh Medical Center Thermal Project, a 73 MWt district energy system that allows ECP
to provide steam, chilled water and 7.5 MW of emergency backup power service to UPMCU.S.United States of AmericaUtah Solar PortfolioCollection consists of Four Brothers Solar, LLC, Granite Mountain Holdings, LLC, and Iron Springs Holdings,
LLC, which are equity investments owned by Four Brothers Capital, LLC, Granite Mountain Capital, LLC, and
Iron Springs Capital, LLC, respectivelyUtility Scale SolarSolar power projects, typically 20 MW or greater in size (on an alternating current, or AC, basis), that are
interconnected into the transmission or distribution grid to sell power at a wholesale levelVaRValue at RiskVIEVariable Interest EntityWind TE HoldcoWind TE Holdco LLC, an 814 net MW portfolio of twelve wind projects

PART I - FINANCIAL INFORMATION

ITEM 1 — FINANCIAL STATEMENTS

CLEARWAY ENERGY LLC

CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited)

		ree months en	ember 30,	Nine	months end	ed Septer	nber 30,	
(In millions)		2020		2019	2020			2019
Operating Revenues								
Total operating revenues	\$	332	\$	296	\$	919	\$	797
Operating Costs and Expenses								
Cost of operations		95		84		275		245
Depreciation, amortization and accretion		102		114		303		289
Impairment losses		_				_		19
General and administrative		9		7		29		19
Transaction and integration costs		1				2		2
Development costs		2		1		4		4
Total operating costs and expenses		209		206		613		578
Operating Income		123		90		306		219
Other Income (Expense)				<u> </u>				
Equity in earnings of unconsolidated affiliates		19		38		22		52
Gain on sale of unconsolidated affiliate		_				49		_
Other income, net		(1)		2		2		6
Loss on debt extinguishment		(6)				(9)		(1)
Interest expense		(84)		(105)		(344)		(336)
Total other expense, net		(72)		(65)		(280)		(279)
Net Income (Loss)		51		25		26		(60)
Less: Loss attributable to noncontrolling interests and redeemable interests		(20)		(25)		(86)		(29)
Net Income (Loss) Attributable to Clearway Energy, LLC	\$	71	\$	50	\$	112	\$	(31)

See accompanying notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(Unaudited)

	Three months ended September 30,			Nii	ne months er	nded September 30,		
(In millions)	2	2020		2019		2020		2019
Net Income (Loss)	\$	51	\$	25	\$	26	\$	(60)
Other Comprehensive Income (Loss)								
Unrealized gain (loss) on derivatives		10		(1)		1		2
Other comprehensive income (loss)		10		(1)		1		2
Comprehensive Income (Loss)		61		24		27		(58)
Less: Comprehensive loss attributable to noncontrolling interests and redeemable interests		(20)		(25)		(86)		(28)
Comprehensive Income (Loss) Attributable to Clearway Energy LLC	\$	81	\$	49	\$	113	\$	(30)

See accompanying notes to consolidated financial statements.

CONSOLIDATED BALANCE SHEETS

(In millions)	S	eptember 30, 2020	December 31, 2019			
ASSETS		(unaudited)				
Current Assets						
Cash and cash equivalents	\$	359	\$	152		
Restricted cash		178		262		
Accounts receivable — trade		156		116		
Accounts receivable — affiliate				2		
Inventory		42		40		
Prepayments and other current assets		38		33		
Total current assets		773		605		
Property, plant and equipment, net		6,165		6,063		
Other Assets						
Equity investments in affiliates		1,001		1,183		
Intangible assets, net		1,371		1,428		
Right of use assets, net		256		223		
Other non-current assets		75		103		
Total other assets		2,703		2,937		
Total Assets	\$	9,641	\$	9,605		
LIABILITIES AND MEMBERS' EQUITY						
Current Liabilities						
Current portion of long-term debt — external	\$	361	\$	1,780		
Current portion of long-term debt — affiliate		2		44		
Accounts payable — trade		46		73		
Accounts payable — affiliate		24		33		
Derivative instruments		36		16		
Accrued interest expense		48		41		
Accrued expenses and other current liabilities		89		71		
Total current liabilities		606		2,058		
Other Liabilities				,		
Long-term debt — external		6,357		4,956		
Derivative instruments		150		76		
Long-term lease liabilities		260		227		
Other non-current liabilities		114		115		
Total non-current liabilities		6,881		5,374		
Total Liabilities		7,487	-	7,432		
Commitments and Contingencies		,,,		,,		
Members' Equity						
Contributed capital		1,747		1,882		
Retained earnings		65		5		
Accumulated other comprehensive loss		(36)		(37)		
Noncontrolling interest		378		323		
Total Members' Equity		2,154		2,173		
Total Liabilities and Members' Equity	\$	9,641	\$	9,605		
iotai Liaomites anu memoris Equity	Ψ	5,041	Ψ	5,005		

See accompanying notes to consolidated financial statements.

CLEARWAY ENERGY LLC CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(Unaudited)	Nine month	he ondod	Santambar 20
(In millions)	2020	is enueu	September 30, 2019
Cash Flows from Operating Activities			
Net Income (Loss)	\$	26 \$	\$ (60)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:			
Equity in earnings of unconsolidated affiliates		(22)	(52)
Distributions from unconsolidated affiliates		51	32
Depreciation, amortization and accretion		303	289
Amortization of financing costs and debt discounts		11	2
Amortization of intangibles and out-of-market contracts		67	52
Loss on debt extinguishment		9	1
Right-of-use asset amortization		1	5
Gain on sale of unconsolidated affiliate		(49)	—
Impairment losses		—	19
Changes in derivative instruments		63	101
Loss on disposal of asset components		(4)	5
Cash used in changes in other working capital			
Changes in prepaid and accrued liabilities for tolling agreements		15	12
Changes in other working capital		(30)	(33)
Net Cash Provided by Operating Activities		441	373
Cash Flows from Investing Activities			
Acquisitions		_	(100)
Acquisition of Drop Down Assets		(79)	(6)
Buyout of Wind TE Holdco noncontrolling interest		_	(19)
Consolidation of DGPV Holdco 3 LLC		17	_
Capital expenditures		(95)	(200)
Return of investment from unconsolidated affiliates		53	37
Investments in unconsolidated affiliates		(11)	(14)
Proceeds from sale of assets		90	_
Insurance proceeds		5	2
Net Cash Used in Investing Activities		(20)	(300)
Cash Flows from Financing Activities			
Net contributions (distributions) from noncontrolling interests		147	(15)
Buyout of Repowering Partnership II LLC noncontrolling interest		(70)	
Net proceeds from the issuance of Class C units		58	_
Payments of distributions, net of contributions	((147)	(116)
Payments of debt issuance costs	·	(10)	(15
Proceeds from the revolving credit facility		265	22
Payments for the revolving credit facility	((265)	(22)
Proceeds from the issuance of long-term debt — external		775	586
Payments for long-term debt — external	(1,	,009)	(480)
Proceeds from long-term debt — affiliate		3	_
Payments for long-term debt — affiliate		(45)	(222)
Net Cash Used in Financing Activities		(298)	(262)
Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash		123	(189
Cash, Cash Equivalents and Restricted Cash at beginning of period		414	583
Cash, Cash Equivalents and Restricted Cash at end of period		537	
See accompanying notes to consolidated financial statements	*		
See accompanying notes to consolidated tinancial statements			

See accompanying notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF MEMBERS' EQUITY

For the Nine Months Ended September 30, 2020

(Unaudited)

(In millions)	tributed Capital	Retained Earnings (Accumulated Deficit)		Accumulated Other Comprehensive Loss	Noncontrolling Interest	Total Members' Equity
Balances at December 31, 2019	\$ 1,882	\$ 5	5 \$	(37)	\$ 323	\$ 2,173
Net loss	_	(90)	—	(39)	(129)
Unrealized loss on derivatives	—	_	-	(14)	—	(14)
Contributions from CEG, cash	—		-	_	4	4
Contributions from tax equity interests, net of distributions, cash	_	_	-	—	150	150
Net proceeds from the sales of units, Clearway Energy, Inc.	10		-	—	—	10
Distributions to tax equity investors, non-cash	—	_	-	—	(1)	(1)
Distributions paid to CEG on Class B and Class D units	(24)		-	—	—	(24)
Distributions paid to Clearway Energy, Inc.	 (18)	_	-			 (18)
Balances at March 31, 2020	\$ 1,850	\$ (85) \$	(51)	\$ 437	\$ 2,151
Net income (loss)		13	1	—	(27)	104
Unrealized gain on derivatives	_	_	-	5	—	5
Contributions from CEG, non-cash	8	_	-	—	—	8
Contributions from CEG, cash	_		-	—	2	2
Distributions to tax equity interests, net of contributions, cash	—	_	-	—	(3)	(3)
Net proceeds from the sales of units, Clearway Energy, Inc.	28		-	—	—	28
Distributions to tax equity investors, non-cash	—	_	-	—	(2)	(2)
Consolidation of DGPV Holdco 3	(51)		-	—	8	(43)
Buyout of Repowering Partnership II LLC noncontrolling interest	(60)	_	-	—	(10)	(70)
Distributions paid to CEG on Class B and Class D units	(24)		-	—	—	(24)
Distributions paid to Clearway Energy, Inc.	 (18)		-			 (18)
Balances at June 30, 2020	\$ 1,733	\$ 46	5 \$	(46)	\$ 405	\$ 2,138
Net income	—	71		—	(20)	51
Unrealized gain on derivatives	_		-	10	—	10
Contributions to CEG, non-cash	—	_	-	—	(1)	(1)
Net proceeds from the sales of units, Clearway Energy, Inc.	20		-	—	—	20
Distributions to tax equity investors, non-cash		_	-	—	(6)	(6)
Consolidation of DGPV Holdco 3	1	_	-	_	—	1
Mesquite Star Drop Down	4	_	-	—	—	4
Distributions paid to CEG on Class B and Class D units	(11)	(25)			(36)
Distributions paid to Clearway Energy, Inc.	 _	(27)			(27)
Balances at September 30, 2020	 1,747	65	; 	(36)	378	 2,154

CONSOLIDATED STATEMENTS OF MEMBERS' EQUITY

For the Nine Months Ended September 30, 2019

(Unaudited)

(In millions)	ntributed Capital	Retained Earnings (Accumulated Deficit)	Accumulated Other Comprehensive Loss		Noncontrolling Interest	Total Iembers' Equity
Balances at December 31, 2018	\$ 1,940	\$ 86	\$ (44) \$	200	\$ 2,182
Net loss	_	(48)	— —		(6)	(54)
Unrealized (loss) gain on derivatives	_	_	(3)	1	(2)
Buyout of Wind TE Holdco noncontrolling interest.	(9)	_	_		(10)	(19)
Contributions from tax equity interests, net of distributions, cash	—	—			19	19
Contributions from CEG for Oahu Partnership, non-cash	10	—	_		2	12
Cumulative effect of change in the accounting principle	—	(3)				(3)
Distributions paid to CEG on Class B and Class D units	—	(17)	· -		—	(17)
Distributions paid to Clearway Energy, Inc.	—	(22)				(22)
Balances at March 31, 2019	\$ 1,941	\$ (4)	\$ (47) \$	206	\$ 2,096
Net (loss) income	_	(33)	—		2	(31)
Unrealized gain on derivatives	_	_	5			5
Distributions to noncontrolling interests, net of contributions, cash	(2)	_	_		(28)	(30)
Contributions from CEG for Kawailoa, Repowering Partnerships, non-cash	(15)	3	_		18	6
Distributions paid to CEG on Class B and Class D units	(6)	(11)				(17)
Distributions paid to Clearway Energy, Inc., non-cash	(13)	—	_		—	(13)
Distributions paid to Clearway Energy, Inc.	(21)	—	_		—	(21)
Balances at June 30, 2019	\$ 1,884	\$ (45)	\$ (42) \$	198	\$ 1,995
Net income (loss)	—	50	_		(25)	25
Unrealized loss on derivatives	_		(1)		(1)
Distributions to noncontrolling interests, net of contributions, cash	(3)	—			(1)	(4)
Contributions from CEG for Kawailoa, Repowering Partnerships, non-cash	12	—	_		(11)	1
Distributions paid to CEG on Class B and Class D units	(17)	_	_			(17)
Distributions paid to Clearway Energy, Inc.	(22)					 (22)
Balances at September 30, 2019	\$ 1,854	\$ 5	\$ (43) \$	161	\$ 1,977

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

Note 1 — Nature of Business

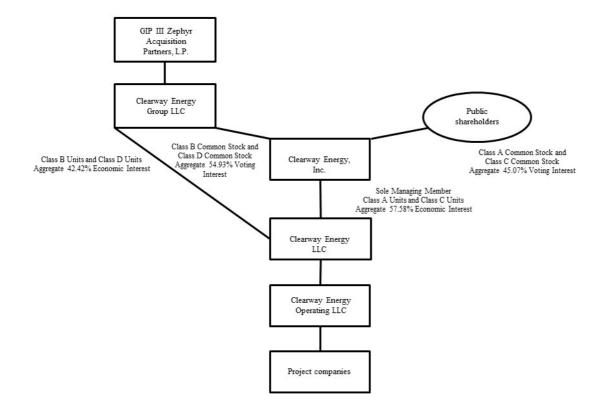
Clearway Energy LLC, together with its consolidated subsidiaries, or the Company, is an energy infrastructure investor in and owner of modern, sustainable and long-term contracted assets across North America. The Company is indirectly owned by Global Infrastructure Partners III. Global Infrastructure Management, LLC is an independent fund manager that invests in infrastructure assets in energy and transport sectors, and Global Infrastructure Partners III is its third equity fund. The Company is sponsored by GIP through GIP's portfolio company, CEG.

The Company's environmentally-sound asset portfolio includes over 6,201 MW of wind, solar and natural gas-fired power generation facilities. Through this diversified and contracted portfolio, the Company endeavors to provide its investors with stable and growing dividend income. Nearly all of these assets sell substantially all of their output pursuant to long-term offtake agreements with creditworthy counterparties. The weighted average remaining contract duration of these offtake agreements was approximately 13 years as of September 30, 2020 based on CAFD. The Company also owns thermal infrastructure assets with an aggregate steam and chilled water capacity of 1,456 net MWt and electric generation capacity of 39 net MW. These thermal infrastructure assets provide steam, hot and/or chilled water, and, in some instances, electricity to commercial businesses, universities, hospitals and governmental units in multiple locations, principally through long-term contracts or pursuant to rates regulated by state utility commissions.

Clearway Energy, Inc. consolidates the results of Clearway Energy LLC through its controlling interest, with CEG's interest shown as noncontrolling interest in the financial statements. The holders of Clearway Energy, Inc.'s outstanding shares of Class A and Class C common stock are entitled to dividends as declared. CEG receives its distributions from Clearway Energy LLC through its ownership of Clearway Energy LLC Class B and Class D units.

As a result of the Class C common stock issuance under the ATM Programs of Clearway Energy, Inc. during the nine months ended September 30, 2020, Clearway Energy, Inc. owns 57.58% of the economic interests of Clearway Energy LLC, with CEG retaining 42.42% of the economic interests of Clearway Energy LLC as of September 30, 2020.

The following table represents the structure of the Company as of September 30, 2020:



Basis of Presentation

The accompanying unaudited interim consolidated financial statements have been prepared in accordance with the SEC's regulations for interim financial information and with the instructions to Form 10-Q. Accordingly, they do not include all of the information and notes required by GAAP for complete financial statements. The following notes should be read in conjunction with the accounting policies and other disclosures as set forth in the notes to the consolidated financial statements included in the Company's 2019 Form 10-K. Interim results are not necessarily indicative of results for a full year.

In the opinion of management, the accompanying unaudited interim consolidated financial statements contain all material adjustments consisting of normal and recurring accruals necessary to present fairly the Company's consolidated financial position as of September 30, 2020, and the results of operations, comprehensive income (loss) and cash flows for the nine months ended September 30, 2020 and 2019.

PG&E Bankruptcy Update

On July 1, 2020, PG&E emerged from bankruptcy and assumed the Company's contracts without modification. In addition, PG&E paid to the Company's applicable projects the portion of the invoices corresponding to the electricity delivered for the period between January 1 and January 28, 2019. These invoices related to the pre-petition period services and any payment therefore required the approval by the Bankruptcy Court. During the three months ended September 30, 2020, the Company entered into waiver agreements with the lenders to the respective financing agreements related to the PG&E Bankruptcy and all previously restricted distributions were paid out of distribution reserve accounts at the Company's subsidiaries affected by the PG&E Bankruptcy as of October 31, 2020. A description of changes to the financial statements resulting from PG&E's emergence from bankruptcy is noted below in Note 2, *Summary of Significant Accounting Policies*, Note 5, *Fair Value of Financial Instruments* and Note 7, *Long-term Debt*.

Note 2 — Summary of Significant Accounting Policies

Use of Estimates

The preparation of consolidated financial statements in accordance with GAAP requires management to make estimates and assumptions. These estimates and assumptions impact the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities as of the date of the consolidated financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could be different from these estimates.

Cash and Cash Equivalents, and Restricted Cash

Cash and cash equivalents include highly liquid investments with an original maturity of three months or less at the time of purchase. Cash and cash equivalents held at project subsidiaries was \$176 million and \$125 million as of September 30, 2020 and December 31, 2019, respectively. During October 2020, the last of the previously restricted cash of \$34 million was paid out of a distribution reserve account at a subsidiary affected by the PG&E Bankruptcy to Clearway Energy Operating LLC.

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported within the consolidated balance sheets that sum to the total of the same such amounts shown in the statements of cash flows:

	Septem	ber 30, 2020	December 31, 2019			
		(In millions)				
Cash and cash equivalents	\$	359 \$	152			
Restricted cash		178	262			
Cash, cash equivalents and restricted cash shown in the statement of cash flows	\$	537 \$	414			

Restricted cash consists primarily of funds held to satisfy the requirements of certain debt agreements and funds held within the Company's projects that are restricted in their use. As of September 30, 2020, these restricted funds were comprised of \$74 million designated to fund operating expenses, approximately \$46 million designated for current debt service payments, and \$28 million restricted for reserves including debt service, performance obligations and other reserves, as well as capital expenditures. The remaining \$30 million is held in distribution reserve accounts.

Accumulated Depreciation, Accumulated Amortization

The following table presents the accumulated depreciation included in the property, plant and equipment, net, and accumulated amortization included in intangible assets, net, respectively, as of September 30, 2020 and December 31, 2019:

	S	eptember 30, 2020	December 31, 2019			
		(In millions)				
Property, Plant and Equipment Accumulated Depreciation	\$	2,135	\$	1,880		
Intangible Assets Accumulated Amortization		461		394		

Distributions

The following table lists distributions paid on the Company's Class A, B, C and D units during the nine months ended September 30, 2020:

			cond Quarter		
	Third Q	uarter 2020	2020	First	Quarter 2020
Distributions per Class A, B, C and D unit	\$	0.3125	\$ 0.2100	\$	0.2100

On October 27, 2020 the Company declared a distribution on its Class A, Class B, Class C and Class D units of \$0.318 per unit payable on December 15, 2020 to unit holders of record as of December 1, 2020.

Revenue Recognition

Revenue from Contracts with Customers

The Company applies the guidance in ASC 606, Revenue from Contracts with Customers, or Topic 606, when recognizing revenue associated with its contracts with customers. The Company's policies with respect to its various revenue streams are detailed below. In general, the Company applies the invoicing practical expedient to recognize revenue for the revenue streams detailed below, except in circumstances where the invoiced amount does not represent the value transferred to the customer.

Thermal Revenues

Steam and chilled water revenue is recognized as the Company transfers the product to the customer, based on customer usage as determined by meter readings taken at month-end. Some locations read customer meters throughout the month and recognize estimated revenue for the period between meter read date and month-end. For thermal contracts, the Company's performance obligation to deliver steam and chilled water is satisfied over time and revenue is recognized based on the invoiced amount. The Thermal Business subsidiaries collect, and remit state and local taxes associated with sales to their customers, as required by governmental authorities. These taxes are presented on a net basis in the income statement.

As contracts for steam and chilled water are long-term contracts, the Company has performance obligations under these contracts that have not yet been satisfied. These performance obligations have transaction prices that are both fixed and variable, and which vary based on the contract duration, customer type, inception date and other contract-specific factors. For the fixed price contracts, the Company cannot accurately estimate the amount of its unsatisfied performance obligations as it will vary based on customer usage, which will depend on factors such as weather and customer activity.

Power Purchase Agreements

The majority of the Company's revenues are obtained through PPAs or other contractual agreements. Energy, capacity and where applicable, renewable attributes, from the majority of the Company's renewable energy assets and certain conventional energy plants is sold through long-term PPAs and tolling agreements to a single counterparty, which is often a utility or commercial customer. The majority of these PPAs are accounted for as leases. Previously ASC 840, and currently ASC 842, requires the minimum lease payments received to be amortized over the term of the lease and contingent rentals are recorded when the achievement of the contingency becomes probable. Management's judgment is required in determining the economic life of each generating facility, in evaluating whether certain lease provisions constitute minimum payments or represent contingent rent and other factors in determining whether a contract contains a lease and whether the lease is an operating lease or sales-type lease.

Renewable Energy Credits

Renewable energy credits, or RECs, are usually sold through long-term PPAs. Revenue from the sale of self-generated RECs is recognized when the related energy is generated and simultaneously delivered even in cases where there is a certification lag as it has been deemed to be perfunctory.

In a bundled contract to sell energy, capacity and/or self-generated RECs, all performance obligations are deemed to be delivered at the same time and hence, timing of recognition of revenue for all performance obligations is the same and occurs over time. In such cases, it is often unnecessary to allocate transaction price to multiple performance obligations.

Disaggregated Revenues

The following tables represent the Company's disaggregation of revenue from contracts with customers along with the reportable segment for each category for the three and nine months ended September 30, 2020 and 2019 respectively:

	Three months ended September 30, 2020								
(In millions)		ventional leration	Ren	ewables	Tł	nermal		Total	
Energy revenue ^(a)	\$	3	\$	166	\$	27	\$	196	
Capacity revenue ^(a)		119				24		143	
Contract amortization		(6)		(15)		(1)		(22)	
Other revenue		_		6		9		15	
Total operating revenue		116		157		59		332	
Less: Lease revenue		(122)		(153)				(275)	
Less: Contract amortization		6		15		1		22	
Total revenue from contracts with customers	\$	_	\$	19	\$	60	\$	79	

^(a) The following amounts of energy and capacity revenue relate to leases and are accounted for under ASC 842:

(In millions)	entional eration	Renewables	Thermal	Total
Energy revenue	\$ 3	\$ 153	\$ _	\$ 156
Capacity revenue	119	 —	_	119
Total	\$ 122	\$ 153	\$ 	\$ 275

	Nine months ended September 30, 2020										
(In millions)	Conventional Generation	Renewables	Thermal	Total							
Energy revenue ^(a)	\$ 6	\$ 486	\$ 77	\$ 569							
Capacity revenue ^(a)	338	—	50	388							
Contract amortization	(18)	(46)	(2)	(66)							
Other revenue	—	12	24	36							
Mark-to-market for economic hedges	—	(8)	—	(8)							
Total operating revenue	326	444	149	919							
Less: Mark-to-market for economic hedges		8		8							
Less: Lease revenue	(344)	(449)	(1)	(794)							
Less: Contract amortization	18	46	2	66							
Total revenue from contracts with customers	\$	\$ 49	\$ 150	\$ 199							

^(a) The following amounts of energy and capacity revenue relate to leases and are accounted for under ASC 842:

(In millions)	entional eration	Renewables	Thermal	Total
Energy revenue	\$ 6	\$ 449	\$ 1	\$ 456
Capacity revenue	338	—	—	338
Total	\$ 344	\$ 449	\$ 1	\$ 794



	Three months ended September 30, 2019										
(In millions)		onventional Generation	Re	newables		Thermal		Total			
Energy revenue ^(a)	\$	2	\$	167	\$	33	\$	202			
Capacity revenue ^(a)		89				14		103			
Contract amortization		(1)		(16)		(1)		(18)			
Mark-to-market for economic hedges				(2)				(2)			
Other revenue		—		2		9		11			
Total operating revenue		90		151		55		296			
Less: Mark-to-market for economic hedges				2				2			
Less: Lease revenue		(91)		(160)		(1)		(252)			
Less: Contract amortization		1		16		1		18			
Total revenue from contracts with customers	\$	_	\$	9	\$	55	\$	64			

^(a) The following amounts of energy and capacity revenue relate to leases and are accounted for under ASC 842:

(In millions)	Conventio Generati		Renewables	Thermal	Total	
Energy revenue	\$	2	\$ 160	\$ 1	\$	163
Capacity revenue		89	—	—		89
Total	\$	91	\$ 160	\$ 1	\$	252

	Nine months ended September 30, 2019											
(In millions)	Conventional Generation	Renewables	Thermal	Total								
Energy revenue ^(a)	\$ 4	\$ 441	\$ 91	\$ 536								
Capacity revenue ^(a)	253	—	41	294								
Contract amortization	(4)	(46)	(2)	(52)								
Mark-to-market for economic hedges	—	(9)		(9)								
Other revenue		6	22	28								
Total operating revenue	253	392	152	797								
Less: Mark-to-market for economic hedges	—	9		9								
Less: Lease revenue	(257)	(416)	(2)	(675)								
Less: Contract amortization	4	46	2	52								
Total revenue from contracts with customers	\$ —	\$ 31	\$ 152	\$ 183								

^(a) The following amounts of energy and capacity revenue relate to leases and are accounted for under ASC 842:

(In millions)	entional eration	Renewables	Thermal	Total
Energy revenue	\$ 4	\$ 416	\$ 2	\$ 422
Capacity revenue	 253	_	_	253
Total	\$ 257	\$ 416	\$ 2	\$ 675

Contract Amortization

Assets and liabilities recognized from power sales agreements assumed through acquisitions related to the sale of electric capacity and energy in future periods for which the fair value has been determined to be significantly less (more) than market are amortized to revenue over the term of each underlying contract based on actual generation and/or contracted volumes or on a straight-line basis, where applicable.

Contract Balances

The following table reflects the contract assets and liabilities included on the Company's balance sheet as of September 30, 2020:

(in initions)	
Accounts receivable, net - Contracts with customers	\$ 37
Accounts receivable, net - Leases	119
Total accounts receivable, net	\$ 156

Recently Issued Accounting Standards Adopted in 2020

In March 2020, the FASB issued ASU 2020-4, Facilitation of the Effects of Reference Rate Reform on Financial Reporting. The amendments provide for optional expedients and exceptions for applying GAAP to contracts, hedging relationships and other transactions affected by reference rate reform if certain criteria is met. These amendments apply only to contracts that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform. The guidance is effective for all entities as of March 12, 2020 through December 31, 2022. The Company intends to apply the amendments to all its eligible contract modifications where applicable.

Reclassification

(In millions)

Certain prior year amounts have been reclassified for comparative purposes.

Note 3 — Acquisition and Dispositions

2019 Acquisition

Duquesne University District Energy System Acquisition — On May 1, 2019, the Company, through its indirect subsidiary ECP Uptown Campus LLC, acquired the Duquesne University district energy system, totaling 87 combined MWt, located in Pittsburgh, PA. As part of the acquisition, Duquesne University entered into a 40-year Energy Services Agreement through which ECP Uptown Campus LLC will fulfill the university's electricity, chilled water and steam requirements in exchange for monthly capacity payments. The transaction is reflected in the Company's Thermal segment. The total investment for the project was approximately \$107 million.

2020 Dispositions

Sale of RPV Holdco 1 LLC — On May 14, 2020, the Company sold its interests in RPV Holdco 1 LLC, or RPV Holdco, to a third party for net proceeds of approximately \$75 million. The Company previously accounted for its interest in RPV Holdco as an equity method investment. The sale of the investment resulted in a gain of approximately \$49 million.

Sale of Energy Center Dover LLC and Energy Center Smyrna LLC Assets — On March 3, 2020, the Company, through Clearway Thermal LLC, sold 100% of its interests in Energy Center Dover LLC and Energy Center Smyrna LLC to DB Energy Assets, LLC.

Note 4 — Investments Accounted for by the Equity Method and Variable Interest Entities Entities that are Consolidated

The Company has a controlling financial interest in certain entities which have been identified as VIEs under ASC 810, *Consolidations*, or ASC 810. These arrangements are primarily related to tax equity arrangements entered into with third parties in order to monetize certain tax credits associated with wind and solar facilities, as further described in Note 5, *Investments Accounted for by the Equity Method and Variable Interest Entities*, to the consolidated financial statements included in the Company's 2019 Form 10-K.

Summarized financial information for the Company's consolidated VIEs consisted of the following as of September 30, 2020:

(In millions)		Oahu Solar Partnership								Elbow Creek TE Holdco		Wildorado TE Holdco		DGPV Holdco 3		Alta TE Holdco		Spring Canyon		Buckthorn Renewables LLC		her (a)
Other current and non-current assets	\$	25	\$	24	\$	10	\$	16	\$	61	\$	58	\$	3	\$	3	\$	5				
Property, plant and equipment		182		142		102		244		329		363		82		209		8				
Intangible assets						1				1		228				—		—				
Total assets		207		166		113		260		391		649		85		212		13				
Current and non-current liabilities		125		116		27		12		276		44		5		7		3				
Total liabilities		125		116		27		12		276		44		5		7		3				
Noncontrolling interest		25		35		74		107		3		38		29		62		—				
Net assets less noncontrolling interests	\$	57	\$	15	\$	12	\$	141	\$	112	\$	567	\$	51	\$	143	\$	10				

^(a)Other is comprised of Crosswinds and Hardin projects.

The discussion below describes material changes to VIEs during the nine months ended September 30, 2020.

DGPV Holdco 3 LLC

DGPV Holdco 3 owns approximately 113 MW of distributed solar capacity, based on cash to be distributed, with a weighted average remaining contract life of approximately 21 years as of September 30, 2020. On May 29, 2020, the final construction projects for DGPV Holdco 3 were placed in service which resulted in a reconsideration event for consolidation of the entity. Upon the reconsideration event, the Company determined that it was the primary beneficiary of DGPV Holdco 3, as it is entitled to 99% of allocations of income and cash distributions from the entity. As such, effective on May 29, 2020, the Company consolidates DGPV Holdco 3, and shows the interest owned by CEG as noncontrolling interest. DGPV Holdco 3 owns an interest in two tax equity funds with tax equity investors, both of which are consolidated by DGPV Holdco 3, and the interests owned by the tax equity investors are shown as noncontrolling interests. The Company removed its investment in DGPV Holdco 3 of \$155 million as of May 29, 2020 and recorded the difference between the net assets consolidated and the investment balance as a reduction to noncontrolling interests.

The following table shows the balances that were consolidated effective on May 29, 2020:

(In millions)	May 29, 2020
Current assets	\$ 32
Property, plant and equipment	331
Intangible assets	1
Other non-current assets	 37
Total assets	\$ 401
Debt	 206
Other current and non-current liabilities	84
Total liabilities	\$ 290
Noncontrolling interests and redeemable noncontrolling interests	6
Net assets less noncontrolling interests	\$ 105



Prior to the reconsideration event described above, the Company invested \$10 million of cash in DGPV Holdco 3 during the first half of 2020.

DGPV Holdco Consolidation

On November 2, 2020, the Company acquired the Class B membership interests in DGPV Holdco 1, DGPV Holdco 2 and DGPV Holdco 3, or DGPV Holdco Entities, from Renew DG Holdings LLC, a subsidiary of CEG, and an SREC contract for \$44 million in cash consideration. The Company previously held the Class A membership interests in the DGPV Holdco Entities and accounted for its interests in DGPV Holdco 1 and DGPV Holdco 2 as equity method investments, while DGPV Holdco 3 was consolidated by the Company effective May 29, 2020 as described above. As further described in Note 7, Long-term Debt, subsequent to the acquisition of the remaining interests in the DGPV Holdco Entities, the Company transferred its interests to DG-CS Master Borrower LLC, and issued debt that was utilized to repay existing project-level debt outstanding and unwind interest rate swaps for certain of the tax equity arrangements related to the underlying project funds. Effective with the acquisition of the Class B membership interests of the DGPV Holdco Entities, the Company consolidates all of the DGPV Holdco Entities, including DG-CS Master Borrower LLC, and its subsidiaries, which consist of seven tax equity funds that collectively own approximately 172 distributed solar projects with a combined 286 MW of capacity. Each of the tax equity funds is a VIE, where the Company is the primary beneficiary and consolidates the fund, with the tax equity investor's interest shown as noncontrolling interest. The acquired SREC contract, a contract to receive incremental cash flows related to renewable energy credits from certain of the underlying solar projects, will be considered a derivative financial instrument.

Repowering Partnership II LLC

On May 11, 2020, the Company acquired CEG's interest in Repowering Partnership II LLC, for cash consideration of \$70 million. Repowering Partnership II LLC is no longer a VIE and subsequent to the acquisition, is a wholly-owned subsidiary of the Company. Repowering Partnership II LLC continues to own interests in two VIEs, Wildorado Repowering Tax Equity Holdco LLC, or Wildorado TE Holdco, and Elbow Creek Repowering Tax Equity Holdco LLC, or Elbow Creek TE Holdco. The Company removed the related noncontrolling interest balance of \$8 million and recorded the difference between the cash paid and the noncontrolling interest balance removed as a reduction to noncontrolling interests.

On February 7, 2020, a third party tax equity investor purchased 100% of the Class A membership interests in Wildorado TE Holdco, for \$148 million. In addition, the Company contributed \$112 million to Wildorado TE Holdco. The combined proceeds were used to repay construction debt under the Repowering Partnership Holdco credit agreement, as described in Note 7, *Long-term Debt*. The third party tax equity investor, or Wildorado Investor, will receive 99% of allocations of taxable income and other items until the Wildorado Investor obtains a specified return on its initial investment, or the last day of the PTC period, whichever occurs sooner. At such time, the allocations to the Wildorado Investor will change to 5%. Until such time, the Wildorado Investor will receive a variable percentage of cash distributions. Wildorado TE Holdco is a VIE and the Repowering Partnership II LLC is the primary beneficiary through its position as managing member. As a result, the Company consolidates Wildorado TE Holdco, with the Wildorado Investor's interest shown as noncontrolling interest. In connection with the Wildorado TE Holdco closing, the allocations of income at Repowering Partnership II LLC changed to 60.14% for Wind TE Holdco LLC (the Company member) and 39.86% for CWSP Wildorado Elbow Holding LLC (the CEG member). As noted above, CEG no longer has an interest in Repowering Partnership II LLC as of June 30, 2020.

The Company utilizes the HLBV method to determine the net income or loss allocated to tax equity noncontrolling interest. The Company recorded a de minimis loss and a loss of \$36 million attributable to the noncontrolling interest of Wildorado TE Holdco for the three and nine months ending September 30, 2020 and recorded a loss of \$1 million and \$9 million attributable to the noncontrolling interest of Elbow Creek TE Holdco for the three and nine months ending September 30, 2020, respectively.

Entities that are not Consolidated

The Company has interests in entities that are considered VIEs under ASC 810, but for which it is not considered the primary beneficiary. The Company accounts for its interests in these entities under the equity method of accounting, as further described in Note 5, *Investments Accounted for by the Equity Method and Variable Interest Entities*, to the consolidated financial statements included in the Company's 2019 Form 10-K.

Mesquite Star Pledgor LLC

On September 1, 2020, the Company, through its indirect subsidiary Mesquite Star HoldCo LLC, acquired the Class A membership interests in Mesquite Star Pledgor LLC from Clearway Renew LLC, a subsidiary of CEG, for \$79 million in cash consideration. Mesquite Star Pledgor LLC is the primary beneficiary and consolidates its interest in a tax equity fund that owns the Mesquite Star wind project, a 419 MW utility scale wind project located in Fisher County, Texas. A majority of the project's output is backed by contracts with investment grade counterparties with a 12 year weighted average contract life. The transaction is reflected in the Company's Renewables segment and was funded with cash on hand. Mesquite Star Pledgor LLC is a VIE and the Company is not the primary beneficiary. Accordingly, the Company recorded the acquired interest as an equity method investment. The membership interests acquired by the Company relate to interests under common control by GIP and were recorded at historical cost. The difference between the \$79 million cash paid and the historical value of the Company's acquired interests of \$83 million was recorded as an adjustment to contributed capital.

The Company's maximum exposure to loss as of September 30, 2020 is limited to its equity investment in the unconsolidated entities, as further summarized in the table below:

Name	Economic Interest	Inv	estment Balance
			(In millions)
Utah Solar Portfolio ^(a)	50%	\$	268
Desert Sunlight	25%		257
Agua Caliente Solar	16%		89
GenConn	50%		90
DGPV Holdco 1 LLC ^(a)	95%		81
DGPV Holdco 2 LLC ^(a)	95%		63
San Juan Mesa	75%		42
Elkhorn Ridge	66.7%		39
Avenal	50%		(5)
Mesquite Star ^(a)	50%		77
		\$	1,001

^(a) VIEs and tax equity structures and economic interest are based on cash to be distributed

The following tables present summarized financial information for the Company's significant equity method investments:

Three months ended September 30			otember 30,	Nine months ended September 30,				
(In millions)	202	20	2019	2	2020		2019	
Income Statement Data: DGPV Holdco 3 ^(a)								
Operating revenue	\$	— \$	9	\$	14	\$	22	
Operating income		—	6		6		11	
Net income (loss)	\$	— \$	16	\$	(12)	\$	24	
^(a) Year to date as of the reconsideration event on May 29, 2020								
(In millions)		A	s of September	: 30, 2020	I	As of D	ecember 31, 201	

Balance Sheet Data: DGPV Holdco 3 (a)SS		- - - - - - - - -		
Non-current assets—371Current liabilities—61Non-current liabilities—216				
Current liabilities—61Non-current liabilities—216	Current assets	\$	— \$	39
Non-current liabilities — 216	Non-current assets		—	371
	Current liabilities		—	61
Redeemable noncontrolling interest\$\$(1)	Non-current liabilities		—	216
	Redeemable noncontrolling interest	\$	— \$	(1)

^(a) DGPV Holdco 3 was no longer an equity method investment as of the reconsideration event on May 29, 2020

Note 5 — Fair Value of Financial Instruments

Fair Value Accounting under ASC 820

ASC 820 establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three levels as follows:

- Level 1—quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access as of the measurement date.
- Level 2—inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data.
- Level 3—unobservable inputs for the asset or liability only used when there is little, if any, market activity for the asset or liability at the measurement date.

In accordance with ASC 820, the Company determines the level in the fair value hierarchy within which each fair value measurement in its entirety falls, based on the lowest level input that is significant to the fair value measurement.

For cash and cash equivalents, restricted cash, accounts receivable, accounts receivable - affiliate, accounts payable, accounts payable - affiliate, accrued expenses and other liabilities, the carrying amounts approximate fair value because of the short-term maturity of those instruments and are classified as Level 1 within the fair value hierarchy.

The estimated carrying amounts and fair values of the Company's recorded financial instruments not carried at fair market value are as follows:

	As	of Septen	nber (30, 2020	As of December			er 31, 2019	
	Carrying Amount			Fair Value C		Carrying Amount		Fair Value	
(In millions)									
Long-term debt, including current portion ^(a)	\$	6,799	\$	6,875	\$	6,813	\$	6,913	

^(a) Excludes net debt issuance costs, which are recorded as a reduction to long-term debt on the Company's consolidated balance sheets.

The fair value of the Company's publicly-traded long-term debt is based on quoted market prices and is classified as Level 2 within the fair value hierarchy. The fair value of non-publicly traded long-term debt of the Company are based on expected future cash flows discounted at market interest rates, or current interest rates for similar instruments with equivalent credit quality and are classified as Level 3 within the fair value hierarchy. The following table presents the level within the fair value hierarchy for long-term debt, including current portion as of September 30, 2020 and December 31, 2019:

	As of Septe	ember	30, 2020		As of December 31, 2019		
	Level 2		Level 3		Level 2		Level 3
			(In m	illions)			
ong-term debt, including current portion	\$ 1,874	\$	5,001	\$	1,735	\$	5,221



Recurring Fair Value Measurements

The Company records its derivative assets and liabilities at fair value on its consolidated balance sheet. The following table presents assets and liabilities measured and recorded at fair value on the Company's consolidated balance sheets on a recurring basis and their level within the fair value hierarchy:

	As of September 30, 2020			As of December 31, 2019				
		Fair Value ^(a)				Fair V	/alue ^{(a}	1)
(In millions)		Level 2		Level 3		Level 2		Level 3
Derivative liabilities:								
Commodity contracts	\$		\$	17	\$		\$	9
Interest rate contracts		169		_		83		_
Total liabilities	\$	169	\$	17	\$	83	\$	9

^(a) There were no derivative assets classified as Level 1, Level 2 or Level 3 and no liabilities classified as Level 1 as of September 30, 2020 and as of December 31, 2019.

The following table reconciles the beginning and ending balances for instruments that are recognized at fair value in the condensed consolidated financial statements using significant unobservable inputs:

	5	Three months ended September 30,			I	Nine months ended September 30,		
		2020		2019		2020	2019	
(In millions)		Fair Value Mea Significant Unol (Lev				Fair Value Mea Significant Unol (Lev		
Beginning balance	\$	(17)	\$	(7)	\$	(9)	\$	—
Total losses for the period included in earnings		—		(2)		(8)		(2)
Purchases		—		—		—		(7)
Ending balance	\$	(17)	\$	(9)	\$	(17)	\$	(9)
Change in unrealized losses included in earnings for derivatives held as of September 30, 2020	\$	_			\$	8		

Derivative Fair Value Measurements

The Company's contracts are non-exchange-traded and valued using prices provided by external sources. For some of the Company's energy contracts, management receives quotes from multiple sources. To the extent that multiple quotes are received, the prices reflect the average of the bid-ask mid-point prices obtained from all sources believed to provide the most liquid market for the commodity. The remainder of the assets and liabilities represent contracts for which external sources or observable market quotes are not available. These contracts are valued based on various valuation techniques including, but not limited to, internal models based on a fundamental analysis of the market and extrapolation of the observable market data with similar characteristics. As of September 30, 2020, contracts valued with prices provided by models and other valuation techniques make up 9% of derivative liabilities.

The Company's significant position classified as Level 3 includes physical power executed in illiquid markets. The significant unobservable inputs used in developing fair value include illiquid power tenors and location pricing, which is derived by extrapolating pricing and as a basis to liquid locations. The tenor pricing and basis spread are based on observable market data when available or derived from historic prices and forward market prices from similar observable markets when not available.



The following tables quantify the significant unobservable inputs used in developing the fair value of the Company's Level 3 positions as of September 30, 2020:

				September 30, 2020			
		Fair Value				Input/Range	
	 Assets	Liabilities	Valuation Technique	Significant Unobservable Input	Low	High	Weighted Average
(In millions)							
Power Contracts	\$ — \$	(17)	Discounted Cash Flow	Forward Market Price (per MWh)	9.21	37.46	16.32

The following table provides sensitivity of fair value measurements to increases/(decreases) in significant unobservable inputs as of September 30, 2020:

Significant Observable Input	Position	Change In Input	Impact on Fair Value Measurement
Forward Market Price Power	Buy	Increase/(Decrease)	Higher/(Lower)
Forward Market Price Power	Sell	Increase/(Decrease)	Lower/(Higher)

The fair value of each contract is discounted using a risk-free interest rate. In addition, a credit reserve is applied to reflect credit risk, which is, for interest rate swaps, calculated based on credit default swaps using the bilateral method. For commodities, to the extent that the net exposure under a specific master agreement is an asset, the Company uses the counterparty's default swap rate. If the net exposure under a specific master agreement is a liability, the Company uses a proxy of its own default swap rate. For interest rate swaps and commodities, the credit reserve is added to the discounted fair value to reflect the exit price that a market participant would be willing to receive to assume the liabilities or that a market participant would be willing to pay for the assets. As of September 30, 2020, the non-performance reserve was a \$10 million gain recorded primarily in interest expense in the consolidated statements of operations. It is possible that future market prices could vary from those used in recording assets and liabilities and such variations could be material.

Concentration of Credit Risk

In addition to the credit risk discussion in Note 2, *Summary of Significant Accounting Policies*, to the consolidated financial statements included in the Company's 2019 Form 10-K, the following is a discussion of the concentration of credit risk for the Company's financial instruments. Credit risk relates to the risk of loss resulting from non-performance or non-payment by counterparties pursuant to the terms of their contractual obligations. The Company monitors and manages credit risk through credit policies that include: (i) an established credit approval process; (ii) monitoring of counterparties' credit limits; (iii) the use of credit mitigation measures such as margin, collateral, prepayment arrangements, or volumetric limits; (iv) the use of payment netting agreements; and (v) the use of master netting agreements that allow for the netting of positive and negative exposures of various contracts associated with a single counterparty. Risks surrounding counterparty performance and credit could ultimately impact the amount and timing of expected cash flows. The Company seeks to mitigate counterparty risk by having a diversified portfolio of counterparties.

Counterparty credit exposure includes credit risk exposure under certain long-term agreements, including solar and other PPAs. As external sources or observable market quotes are not available to estimate such exposure, the Company estimates the exposure related to these contracts based on various techniques including, but not limited to, internal models based on a fundamental analysis of the market and extrapolation of observable market data with similar characteristics. The majority of these power contracts are with utilities with strong credit quality and public utility commission or other regulatory support. However, such regulated utility counterparties can be impacted by changes in government regulations or adverse financial conditions, which the Company is unable to predict.



Note 6 — Derivative Instruments and Hedging Activities

This footnote should be read in conjunction with the complete description under Item 15 — Note 7, *Accounting for Derivative Instruments and Hedging Activities*, to the consolidated financial statements included in the Company's 2019 Form 10-K.

Interest Rate Swaps

The Company enters into interest rate swap agreements in order to hedge the variability of expected future cash interest payments. As of September 30, 2020, the Company had interest rate derivative instruments on non-recourse debt extending through 2043, a portion of which were designated as cash flow hedges. Under the interest rate swap agreements, the Company pays a fixed rate and the counterparties to the agreements pay a variable interest rate.

Energy-Related Commodities

As of September 30, 2020, the Company had energy-related derivative instruments extending through 2029. At September 30, 2020, these contracts were not designated as cash flow or fair value hedges.

Volumetric Underlying Derivative Transactions

The following table summarizes the net notional volume buy of the Company's open derivative transactions broken out by type:

	Total Volume			
	September 30, 2020	December 31, 2019		
Commodity Units	(In n	nillions)		
Natural Gas MMBt	1	2		
Power MWh	(2)	(2)		
Interest Dollars	\$ 1,769	\$ 1,788		

Fair Value of Derivative Instruments

The following table summarizes the fair value within the derivative instrument valuation on the balance sheet:

		Fair Valu	ie	
		Derivative Li	abilities	
	Septemb	er 30, 2020	December	31, 2019
		(In millio	1s)	
Derivatives Designated as Cash Flow Hedges:				
Interest rate contracts current	\$	7	\$	3
Interest rate contracts long-term		14		11
Total Derivatives Designated as Cash Flow Hedges		21		14
Derivatives Not Designated as Cash Flow Hedges:				
Interest rate contracts current		29		13
Interest rate contracts long-term		119		56
Commodity contracts long-term		17		9
Total Derivatives Not Designated as Cash Flow Hedges		165		78
Total Derivatives	\$	186	\$	92

The Company has elected to present derivative assets and liabilities on the balance sheet on a trade-by-trade basis and does not offset amounts at the counterparty master agreement level. As of September 30, 2020 and December 31, 2019, there was no outstanding collateral paid or received. The following tables summarize the offsetting of derivatives by the counterparty master agreement level as of September 30, 2020 and December 31, 2019:

As of September 30, 2020	Gross Amounts of Recognized Assets/Liabilities	Derivative Instruments	Net Amount
Commodity contracts:		(In millions)	
Derivative liabilities	\$ (17)	\$	\$ (17)
Total commodity contracts	(17)		(17)
Interest rate contracts:			
Derivative liabilities	(169)	—	(169)
Total interest rate contracts	(169)	—	(169)
Total derivative instruments	\$ (186)	\$	\$ (186)

As of December 31, 2019	Gross Amounts of Recognized Assets/Liabilities	Derivative Instruments	Net Amount
Commodity contracts:		(In millions)	
Derivative liabilities	\$ (9)	\$ (1)	\$ (10)
Total commodity contracts	(9)	(1)	(10)
Interest rate contracts:			
Derivative liabilities	(83)	1	(82)
Total interest rate contracts	(83)	1	(82)
Total derivative instruments	\$ (92)	\$	\$ (92)



Accumulated Other Comprehensive Loss

The following table summarizes the effects on the Company's accumulated OCL balance attributable to interest rate swaps designated as cash flow hedge derivatives:

	1	Three months ended September 30,				nonths tember	
		2020	2019		2020		2019
			(In	millio	ns)		
Accumulated OCL beginning balance	\$	(46)	\$ (42) :	\$ (37)	\$	(45)
Reclassified from accumulated OCL to income due to realization of previously deferred amounts	\$	3	2		7		21
Mark-to-market of cash flow hedge accounting contracts	\$	6	(5)	(7)		(19)
Accumulated OCL attributable to Clearway Energy LLC	\$	(37)	\$ (43)	\$ (37)	\$	(43)
Losses expected to be realized from OCL during the next 12 months	\$	(13)			\$ (13)		

Impact of Derivative Instruments on the Statements of Operations

Gains and losses related to the Company's derivatives are recorded in the consolidated statements of operations as follows:

	Three mo	Three months ended September 30,				Nine months ended Septembe			
	20	20		2019		2020		2019	
				(In mil	lions)				
Interest Rate Contracts (Interest Expense)	\$	39	\$	(28)	\$	(53)	\$	(82)	
Mark-to-market economic hedging activities ^(a)		_				(8)			

^(a) Relates to long-term power hedge at Elbow Creek Wind Project LLC, or Elbow Creek.

A portion of the Company's derivative commodity contracts relates to its Thermal Business for the purchase of fuel commodities based on the forecasted usage of the thermal district energy centers. Realized gains and losses on these contracts are reflected in the fuel costs that are permitted to be billed to customers through the related customer contracts or tariffs and, accordingly, no gains or losses are reflected in the consolidated statements of operations for these contracts.

See Note 5, Fair Value of Financial Instruments, for a discussion regarding concentration of credit risk.

Note 7 — Long-term Debt

This note should be read in conjunction with the complete description under Item 15 — Note 10, Long-term Debt, to the consolidated financial statements included in the Company's 2019 Form 10-K. Long-term debt consisted of the following:

	September 30,	December 31,	September 30, 2020	Letters of Credit Outstanding at
(In millions, except rates)	2020	2019	interest rate % (a)	September 30, 2020
Long-term debt — affiliate, due 2020 ^(b)	\$ _	\$ 44	3.325	
Intercompany Note with Clearway Energy, Inc.	2		1.490	
2024 Senior Notes ^(c)		88	5.375	
2025 Senior Notes	600	600	5.750	
2026 Senior Notes	350	350	5.000	
2028 Senior Notes	850	600	4.750	
Clearway Energy LLC and Clearway Energy Operating LLC Revolving Credit Facility, due 2023 ^(d)	—	_	L+2.00	59
Project-level debt:				
Alpine, due 2022 ^(e)	—	119	L+2.00	—
Alta Wind I-V lease financing arrangements, due 2034 and 2035	816	844	5.696 - 7.015	29
Buckthorn Solar, due 2025	127	129	L+1.750	26
Carlsbad Holdco, due 2038	215	216	4.210	9
Carlsbad Energy Holdings LLC, due 2027 and 2038	568	582	various	67
Chestnut Borrower, LLC, due 2024	109	_	L+2.50	8
CS4 Borrower, due 2026	103	—	L+2.00	4
CVSR, due 2037	675	696	2.339 - 3.775	
CVSR Holdco Notes, due 2037	176	182	4.680	13
Duquesne, due 2059	95	95	4.620	_
El Segundo Energy Center, due 2023	250	303	L+1.875 - L+2.500	138
Energy Center Minneapolis Series D, E, F, G, H Notes, due 2025-2037	327	328	various	—
Laredo Ridge, due 2028	80	84	L+2.125	10
Kansas South, due 2030	23	24	L+2.25	2
Kawailoa Solar Holdings LLC, due 2026	82	82	L+1.375	13
Marsh Landing, due 2023	164	206	L+2.125	38
NIMH Solar, due 2024	193	—	L+2.00	11
Oahu Solar Holdings LLC, due 2026	90	91	L+1.375	11
Repowering Partnership Holdco LLC, due 2020 ^(c)	—	228	L+.85	—
South Trent, due 2028	39	43	L+1.350	12
Tapestry, due 2031	147	156	L+1.375	18
Utah Solar Holdings, due 2036	296	—	3.59	9
Utah Solar Portfolio, due 2022 ^(e)		254	L+1.625	—
Viento, due 2023	35	42	L+2.00	12
Walnut Creek, due 2023	140	175	L+1.75	80
Other ^(f)	242	296	various	29
Subtotal project-level debt:	4,992	5,175		
Total debt	6,794	6,857		
Less current maturities	(363)	(1,824)		
Less net debt issuance costs	(79)	(77)		
Add premiums ^(g)	5	—		
Total long-term debt	\$ 6,357	\$ 4,956		

(a) As of September 30, 2020, L+ equals 3 month LIBOR plus x%, except for Viento, due 2023 and Kansas South, due 2030 where L+ equals 6 month LIBOR plus x% (b) Matured and repaid in the second quarter of 2020 (c) Repaid in the first quarter of 2020, as further described below

(d) Applicable rate is determined by the borrower leverage ratio, as defined in the credit agreement (e) Repaid in the third quarter of 2020, as further described below

(f) December 31, 2019 includes Blythe and Roadrunner debt outstanding of \$14 million and \$28 million, respectively which were repaid in the third quarter of 2020, as further described below (g) Premiums relate to the 2028 Senior Notes

The financing arrangements listed above contain certain covenants, including financial covenants that the Company is required to be in compliance with during the term of the respective arrangement. As of September 30, 2020, the Company was in compliance with all of the required covenants. The discussion below describes material changes to or additions of long-term debt for the nine months ended September 30, 2020.

Clearway Energy LLC and Clearway Energy Operating LLC Revolving Credit Facility

As of September 30, 2020, the Company had no outstanding borrowings under the revolving credit facility and \$59 million in letters of credit outstanding. The Company had no borrowings under the revolving credit facility during the three months ended September 30, 2020. During the nine months ended September 30, 2020, the Company borrowed \$265 million under the revolving credit facility, and subsequently repaid \$265 million utilizing the proceeds from the issuance of additional 2028 Senior Notes, as described below, and cash on hand.

2028 Senior Notes

On May 21, 2020, the Company completed the issuance of an additional \$250 million in aggregate principal amount of its 4.750% Senior Notes due 2028. The 2028 Senior Notes bear interest at 4.75% and mature on March 15, 2028. Interest on the 2028 Senior Notes is payable semi-annually on March 15 and September 15 of each year, and interest payments will commence on September 15, 2020. The 2028 Senior Notes are unsecured obligations of Clearway Energy Operating, LLC and are guaranteed by Clearway Energy, LLC and by certain of Clearway Energy Operating LLC's wholly owned current and future subsidiaries. The notes were issued at a price of 102% of par plus accrued interest from December 11, 2019. The net proceeds were utilized to repay the \$45 million outstanding principal amount of Clearway Energy, Inc.'s 2020 Convertible Notes on June 1, 2020, as well as to repay amounts outstanding under the Company's revolving credit facility and for general corporate purposes.

2024 Senior Notes Redemption

On January 3, 2020, the Company redeemed the \$88 million aggregate principal amount of the 2024 Senior Notes that remained outstanding following the Company's tender offer for the 2024 Senior Notes in December 2019. The redemption was effectuated at a premium of 102.7% for a total consideration of \$90 million and as a result, the Company recorded a loss on debt extinguishment in the amount of \$3 million, which also included the write off of previously deferred financing fees related to the 2024 Senior Notes.

Intercompany Note with Clearway Energy, Inc.

On February 18, 2020, the Company entered into an intercompany demand promissory note with Clearway Energy, Inc. in the principal amount of \$3 million. The unpaid principal amount bears interest at a rate equal to the short-term applicable federal rate, which is payable on the last day of each quarter, or at other times as agreed upon by the Company and Clearway Energy, Inc.

Project - level Debt

PG&E Bankruptcy

On July 1, 2020, PG&E emerged from bankruptcy and assumed the Company's contracts without modification. In addition, PG&E paid to the Company's applicable projects the portion of the invoices corresponding to the electricity delivered between January 1 and January 28, 2019. These invoices related to the pre-petition period services and any payment therefore required the approval of the Bankruptcy Court. During the three months ended September 30, 2020, the Company entered into waiver agreements with the lenders to the respective financing agreements related to the PG&E Bankruptcy.

Repowering Partnership Holdco LLC, due 2020

In February 2020, the Company repaid \$260 million of construction debt outstanding under the construction loan facility. The repayment was effectuated with the proceeds from the tax equity contributions for Wildorado TE Holdco, as further descried in Note 4, *Investments Accounted for by the Equity Method and Variable Interest Entities* as well as with the contributions by the Company.

Consolidation of DGPV Holdco 3

Upon consolidation of DGPV Holdco 3, as described in Note 4, *Investments Accounted for by the Equity Method and Variable Interest Entities*, the Company consolidates additional non-recourse debt for certain subsidiaries as further described below.

Renew CS4 Borrower LLC, or CS4 Borrower, a consolidated subsidiary of DGPV Holdco 3, is party to a credit agreement for construction loans up to \$97.4 million, an investment tax credit bridge loan, or ITC bridge loan, for up to \$89.9 million and letter of credit facilities up to \$4.9 million. The construction loan and the ITC bridge loan both have an interest rate of LIBOR plus an applicable margin of 2.00% per annum. As of June 30, 2020, all construction loans were converted to term loans and the ITC bridge loans were repaid in connection with tax equity funding. The term loan bears annual interest at a rate of LIBOR plus an applicable margin, which is 2.00% per annum through the third anniversary of the term conversion, and 2.25% per annum thereafter through the maturity date in June 2026. The borrowings are secured by the membership interests in the project companies.

Chestnut Borrower LLC, a consolidated subsidiary of DGPV Holdco 3, is party to a credit agreement for term loans of up to \$120.3 million and letters of credit of up to \$7.9 million. The loans bear annual interest at a rate of LIBOR plus an applicable margin, which is 2.50% per annum through the fifth anniversary of the financial closing date, or July 2022, and 2.75% per annum thereafter through the maturity date in April 2024. The borrowings are secured by the membership interests in the project companies.

DG-CS Master Borrower LLC

On November 2, 2020, DG-CS Master Borrower LLC, a wholly owned subsidiary of Clearway Energy Operating LLC, entered into a financing arrangement, which included the issuance of a \$467 million term loan, as well as \$30 million in letters of credit in support of debt service. The notes bear interest at 3.51% and mature on September 30, 2040. The proceeds from the loan were utilized to repay existing project-level debt outstanding for Chestnut Borrower LLC, Renew Solar CS 4 Borrower LLC, DGPV 4 Borrower LLC and Puma Class B LLC of \$107 million, \$102 million, \$92 million and \$73 million respectively and unwind related interest rate swaps in the amount of \$42 million. The remaining proceeds were utilized to pay related fees and expenses and in part to acquire the Class B membership interests in the DGPV Holdco Entities and an SREC contract from CEG as further described in Note 4, *Investments Accounted for by the Equity Method and Variable Interest Entities*. Concurrent with the refinancing, the projects were transferred under DG-CS Master Borrower LLC and the obligations under the financing arrangement are supported by the Company's interest in the projects.

Utah Solar Holdings, LLC

On September 1, 2020, Utah Solar Holdings, LLC, or Utah Solar, entered into a financing arrangement, which included the issuance of approximately \$296 million in senior secured notes supported by the Company's interest in the Utah projects (Four Brothers, Granite Mountain and Iron Springs, previously defined as the Utah Solar Portfolio), as well as \$16 million in letters of credit in support of debt service obligations. The notes bear interest at 3.59% per annum and mature on December 31, 2036. The proceeds from the issuance were utilized to repay existing debt outstanding of approximately \$247 million for the Utah projects and to unwind the related interest rate swaps in the amount of \$33 million. The remaining proceeds were utilized to pay related fees and expenses, with the remaining \$9 million distributed to Clearway Energy Operating LLC.

NIMH Solar LLC

On September 30, 2020, NIMH Solar LLC, a wholly owned subsidiary of Clearway Energy Operating LLC, entered into a financing arrangement, which included the issuance of \$193 million under a term loan facility, as well as \$16 million in letters of credit in support of debt service and project obligations. The term loan bears annual interest rate of LIBOR, plus an applicable margin, which is 2.00% per annum through the third party anniversary of closing, and 2.125% per annum thereafter through the maturity date in September 2024. The proceeds from the term loan were utilized to repay existing project-level debt outstanding for Alpine, Blythe and Roadrunner of \$117 million, \$14 million and \$27 million, respectively. The remaining proceeds were utilized to pay related fees and expenses and along with existing project level cash provided a distribution to Clearway Energy Operating LLC of \$45 million. Concurrent with the refinancing, the Alpine, Blythe and Roadrunner projects were transferred under NIMH Solar LLC and the obligations under the financing arrangement are supported by the Company's interests in the projects.



Note 8 — Segment Reporting

The Company's segment structure reflects how management currently operates and allocates resources. The Company's businesses are segregated based on conventional power generation, renewable businesses which consist of solar and wind, and the thermal and chilled water business. The Corporate segment reflects the Company's corporate costs. The Company's chief operating decision maker, its Chief Executive Officer, evaluates the performance of its segments based on operational measures including adjusted earnings before interest, taxes, depreciation and amortization, or Adjusted EBITDA, and CAFD, as well as economic gross margin and net income (loss).

		Three mo	nths	ended Septembe	er 30	, 2020	
(In millions)	ventional eneration	Renewables		Thermal		Corporate	Total
Operating revenues	\$ 116	\$ 157	\$	59	\$	_	\$ 332
Cost of operations	21	33		41			95
Depreciation, amortization and accretion	34	61		7		_	102
General and administrative	—			1		8	9
Transaction and integration costs	_					1	1
Development costs				2		—	2
Operating income (loss)	 61	 63		8		(9)	123
Equity in earnings of unconsolidated affiliates	3	16				_	19
Other income (expense), net	1			(1)		(1)	(1)
Loss on debt extinguishment	—	(6)					(6)
Interest expense	 (17)	(39)		(6)		(22)	 (84)
Net Income (Loss)	\$ 48	\$ 34	\$	1	\$	(32)	\$ 51
Total Assets	\$ 2,615	\$ 6,210	\$	627	\$	189	\$ 9,641

		Three mo	onths ended Septemb	er 30, 2019	
(In millions)	Conventional Generation	Renewables	Thermal	Corporate	Total
Operating revenues	\$ 90	\$ 151	\$ 55	\$	\$ 296
Cost of operations	13	35	36	—	84
Depreciation, amortization and accretion	26	81	7	_	114
General and administrative	—	1	1	5	7
Development costs	_	_	1	_	1
Operating income (loss)	51	34	10	(5)	90
Equity in earnings of unconsolidated affiliates	3	35	_	_	38
Other income, net	_	2	_	_	2
Interest expense	(13)	(65)	(5)	(22)	(105)
Net Income (Loss)	\$ 41	\$ 6	\$5	\$ (27)	\$ 25



		Nine mor	nths e	ended September	r 30, 2020	
(In millions)	ventional neration	Renewables		Thermal	Corporate	Total
Operating revenues	\$ 326	\$ 444	\$	149	\$	\$ 919
Cost of operations	67	108		100		275
Depreciation, amortization and accretion	100	182		21	—	303
General and administrative		1		4	24	29
Transaction and integration costs		—		—	2	2
Development costs				4		4
Operating income (loss)	 159	 153		20	(26)	 306
Equity in earnings of unconsolidated affiliates	6	16			_	22
Gain on sale of unconsolidated affiliate	_			_	49	49
Other income, net	1	1				2
Loss on debt extinguishment	_	(6)			(3)	(9)
Interest expense	(69)	(190)		(16)	(69)	(344)
Net Income (Loss)	\$ 97	\$ (26)	\$	4	\$ (49)	\$ 26

	Nine months ended September 30, 2019								
(In millions)		ventional neration	R	lenewables		Thermal	Corporate		Total
Operating revenues	\$	253	\$	392	\$	152	\$ —	\$	797
Cost of operations		43		103		99			245
Depreciation, amortization and accretion		76		193		20			289
Impairment losses				_		19	—		19
General and administrative				1		2	16		19
Transaction and integration costs				_			2		2
Development costs				_		4	—		4
Operating income (loss)		134		95		8	(18)		219
Equity in earnings of unconsolidated affiliates		7		45					52
Other income, net		1		4			1		6
Loss on debt extinguishment		—		(1)		_			(1)
Interest expense		(45)		(213)		(13)	(65)		(336)
Net Income (Loss)	\$	97	\$	(70)	\$	(5)	\$ (82)	\$	(60)

Note 9 — Related Party Transactions

In addition to the transactions and relationships described elsewhere in the notes to the consolidated financial statements, certain subsidiaries of CEG provide services to the Company's project entities. Amounts due to CEG subsidiaries are recorded as accounts payable - affiliate and amounts due to the Company from CEG subsidiaries are recorded as accounts receivable - affiliate in the Company's balance sheet. The disclosures below summarize the Company's material related party transactions with CEG and its subsidiaries that are included in the Company's operating revenues and operating costs.

O&M Services Agreements by and between the Company and Clearway Renewable Operation & Maintenance LLC

Various wholly-owned project subsidiaries of the Company in the Renewables segment are party to services agreements with Clearway Renewable Operation & Maintenance LLC, or RENOM, a wholly-owned subsidiary of CEG, which provides operation and maintenance, or O&M, to these subsidiaries. The Company incurred total expenses for these services of \$9 million and \$27 million for each of the three and nine months ended September 30, 2020, respectively. The Company incurred total expenses for these services of \$8 million and \$22 million for each of the three and nine months ended September 30, 2019, respectively. There was a balance of \$9 million and \$7 million due to RENOM as of September 30, 2020 and December 31, 2019, respectively.

Administrative Services Agreements by and between the Company and CEG

Various wholly-owned project subsidiaries of the Company are parties to administrative services agreements with Clearway Asset Services and Clearway Solar Asset Management, two wholly-owned subsidiaries of CEG, which provide various administrative services to the Company's subsidiaries. The Company incurred expenses under these agreements of \$3 million and \$7 million for each of the three and nine months ended September 30, 2020, respectively. The Company incurred expenses under these agreements of \$2 million and \$5 million for each of the three and nine months ended September 30, 2019, respectively.

CEG Master Services Agreements

The Company is a party to Master Services Agreements with CEG, or MSAs, pursuant to which CEG and certain of its affiliates or third party service providers provide certain services to the Company, including operational and administrative services, which include human resources, information systems, external affairs, accounting, procurement and risk management services, and the Company provides certain services to CEG, including accounting, internal audit, tax and treasury services, in exchange for the payment of fees in respect of such services. Amounts due to CEG or its subsidiaries related to these MSAs are recorded as accounts payable - affiliate and amounts due to the Company from CEG and subsidiaries are recorded as accounts receivable - affiliate on the Company's consolidated balance sheet. The Company incurred expenses of \$0.6 million and \$2 million under these agreements for each of the three and nine months ended September 30, 2020, respectively. The expenses under these agreements were immaterial to the Company's financials for each of the three and nine months ended September 30, 2019.

Note 10 — Condensed Consolidating Financial Information

As of September 30, 2020, Clearway Energy Operating LLC had outstanding \$600 million of the 2025 Senior Notes, \$350 million of the 2026 Senior Notes and \$850 million of the 2028 Senior Notes, collectively Senior Notes, as described in Note 10, *Long-term Debt* to the consolidated financial statements included in the Company's 2019 Form 10-K. These Senior Notes are guaranteed by the Company, as well as certain of the Company's subsidiaries, or guarantor subsidiaries. These guarantees are both joint and several. The non-guarantor subsidiaries include the rest of the Company's subsidiaries, including those that are subject to project financing.

Unless otherwise noted below, each of the following guarantor subsidiaries fully and unconditionally guaranteed the Senior Notes as of September 30, 2020:

Alta Wind 1-5 Holding Company, LLC	Portfolio Solar I, LLC
Alta Wind Company, LLC	RPV Holding LLC
CBAD Holdings II, LLC	Solar Flagstaff One LLC
Central CA Fuel Cell 1, LLC	Solar Iguana LLC
Clearway Energy LLC	Solar Las Vegas MB 1 LLC
Clearway Energy Operating LLC	Solar Tabernacle LLC
Clearway Solar Star LLC	South Trent Holdings LLC
CWEN Pinnacle Repowering Holdings LLC	SPP Asset Holdings, LLC
DG SREC HoldCo LLC	SPP Fund II Holdings, LLC
DGPV Holding LLC	SPP Fund II, LLC
ECP Uptown Campus Holdings LLC	SPP Fund II-B, LLC
Energy Center Caguas Holdings LLC	SPP Fund III, LLC
Energy Center Fajardo Holdings LLC	Thermal Canada Infrastructure Holdings LLC
Energy Center Honolulu Holdings LLC	Thermal Hawaii Development Holdings LLC
Fuel Cell Holdings LLC	Thermal Infrastructure Development Holdings LLC
Mesquite Star Holdings LLC	UB Fuel Cell, LLC
NIMH Solar Holdings LLC	Utah Solar Master HoldCo LLC

Clearway Energy Operating LLC conducts its business through and derives its income from its subsidiaries. Therefore, its ability to make required payments with respect to its indebtedness and other obligations depends on the financial results and condition of its subsidiaries and Clearway Energy Operating LLC's ability to receive funds from its subsidiaries. There are no restrictions on the ability of any of the guarantor subsidiaries to transfer funds to Clearway Energy Operating LLC. However, there may be restrictions for certain non-guarantor subsidiaries.

The following condensed consolidating financial information presents the financial information of Clearway Energy LLC, Clearway Energy Operating LLC, the issuer of the Senior Notes, the guarantor subsidiaries and the non-guarantor subsidiaries in accordance with Rule 3-10 under the SEC Regulation S-X. The financial information may not necessarily be indicative of results of operations or financial position had the guarantor subsidiaries or non-guarantor subsidiaries operated as independent entities.

In this presentation, Clearway Energy LLC consists of parent company operations. Guarantor subsidiaries and non-guarantor subsidiaries of Clearway Energy LLC are reported on an equity basis. For companies acquired, the fair values of the assets and liabilities acquired have been presented on a push-down accounting basis.

CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS

For the Three Months Ended September 30, 2020

(Unaudited)

	Clearway Energy LLC	Other Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
			(In n	nillions)		
Operating Revenues						
Total operating revenues	\$	\$ 4	\$ 328	\$ 1	\$ (1)	\$ 332
Operating Costs and Expenses						
Cost of operations	—	(1)	96	1	(1)	95
Depreciation, amortization and accretion	—	1	101			102
General and administrative	_	_	1	8	_	9
Transaction and integration costs	_	_		1	_	1
Development costs	_	_	2	_	_	2
Total operating costs and expenses			200	10	(1)	209
Operating Income (Loss)		4	128	(9)		123
Other Income (Expense)						
Equity in earnings (loss) of consolidated affiliates	71	(21)	_	87	(137)	_
Equity in earnings of unconsolidated affiliates	_	2	2	15	—	19
Other income, net			2	(3)	_	(1)
Loss on debt extinguishment	_		(6)	_	_	(6)
Interest expense	_	_	(60)	(24)	_	(84)
Total other income (expense), net	71	(19)	(62)	75	(137)	(72)
Net Income (Loss)	71	(15)	66	66	(137)	51
Less: Net loss attributable to noncontrolling interests	_	_	(15)	(5)	_	(20)
Net Income (Loss) Attributable to Clearway Energy LLC	\$ 71	\$ (15)	\$ 81	\$ 71	\$ (137)	\$ 71

^(a)All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS

For the Nine Months Ended September 30, 2020

(Unaudited)

	Clearway Energy Other Guara LLC Subsidiarie		Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
			(In n	nillions)		
Operating Revenues	¢	¢ 10	¢ 000	¢ 0	¢ (D)	¢ 010
Total operating revenues	<u>\$ </u>	\$ 10	\$ 909	\$ 2	\$ (2)	\$ 919
Operating Costs and Expenses				-		
Cost of operations	—	_	276	2	(3)	275
Depreciation, amortization and accretion	—	4	299		—	303
General and administrative	—	_	3	25	1	29
Transaction and integration costs				2	—	2
Development costs	—		2	2	—	4
Total operating costs and expenses		4	580	31	(2)	613
Operating Income (Loss)	—	6	329	(29)	—	306
Other Income (Expense)						
Equity in earnings (loss) of consolidated affiliates	112	(15)	_	135	(232)	_
Equity in (losses) earnings of unconsolidated affiliates	_	(1)	4	19	_	22
Gain on sale of unconsolidated affiliate	_	_	_	49	_	49
Other income, net	_	_	2	_	_	2
Loss on debt extinguishment	_	_	(6)	(3)	_	(9)
Interest expense	_		(273)	(71)	_	(344)
Total other income (expense), net	112	(16)	(273)	129	(232)	(280)
Net Income (Loss)	112	(10)	56	100	(232)	26
Less: Net loss attributable to noncontrolling interests	_	_	(74)	(12)	_	(86)
Net Income (Loss) Attributable to Clearway Energy LLC	\$ 112	\$ (10)	\$ 130	\$ 112	\$ (232)	\$ 112

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

For the Three Months Ended September 30, 2020

(Unaudited)

	Clearway Energ LLC	y (Other Guarantor Subsidiaries	Ion-Guarantor Subsidiaries			Eliminations ^(a)		Consolidated	
(In millions)										
Net Income (Loss)	\$ 71	\$	\$ (15)	\$ 66	\$	66	\$	(137)	\$	51
Other Comprehensive Income										
Unrealized income on derivatives	g)		10		10		(19)		10
Other comprehensive income (loss)	<u> </u>)		 10		10		(19)		10
Comprehensive Income (Loss)	80)	(15)	 76		76		(156)		61
Less: Comprehensive loss attributable to noncontrolling interests	_		_	 (15)		(5)		_		(20)
Comprehensive Income (Loss) Attributable to Clearway Energy LLC	\$ 80) \$	\$ (15)	\$ 91	\$	81	\$	(156)	\$	81

^(a) All significant intercompany transactions have been eliminated in consolidation.

For the Nine Months Ended September 30, 2020

(Unaudited)

	Clea	Clearway Energy C LLC		er Guarantor ubsidiaries	I	Non-Guarantor Subsidiaries			Eliminations ^(a)		Consolidated	
(In millions)												
Net Income (Loss)	\$	112	\$	(10)	\$	56	\$	100	\$	(232)	\$	26
Other Comprehensive Loss												
Unrealized loss on derivatives		1		—		(2)		1		1		1
Other comprehensive income (loss)		1		_		(2)		1		1		1
Comprehensive Income (Loss)		113		(10)		54		101		(231)		27
Less: Comprehensive loss attributable to noncontrolling interests		_				(74)		(12)				(86)
Comprehensive Income (Loss) Attributable to Clearway Energy LLC	\$	113	\$	(10)	\$	128	\$	113	\$	(231)	\$	113

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING BALANCE SHEETS

September 30, 2020

(Unaudited)

	Cle	arway Energy LLC	Other Guaranto Subsidiaries	r	Non-Guarantor Subsidiaries			Eliminations ^(a)		C	Consolidated
ASSETS					(In millions)						
Current Assets											
Cash and cash equivalents	\$	184	\$ —	-	\$ 175	\$		\$	—	\$	359
Restricted cash				-	178						178
Accounts receivable — trade			3	3	152		1				156
Accounts receivable — affiliate			4	ŀ	—		14		(18)		—
Inventory			_	-	42						42
Prepayments and other current assets			_	-	37		1		_		38
Total current assets		184	7	7	584		16		(18)		773
Property, plant and equipment, net		_	53	3	6,112						6,165
Other Assets											
Investment in consolidated subsidiaries		1,611	668	3	_		3,451		(5,730)		
Equity investments in affiliates		—	143	3	515		343		—		1,001
Intangible assets, net			10)	1,361				—		1,371
Right of use assets, net			_	-	254		2				256
Other non-current assets				-	72		3		—		75
Total other assets		1,611	821		2,202		3,799		(5,730)		2,703
Total Assets	\$	1,795	\$ 881	_	\$ 8,898	\$	3,815	\$	(5,748)	\$	9,641

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING BALANCE SHEETS

September 30, 2020

(Continued)

	Clearway Energy LLC	Other Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
LIABILITIES AND MEMBERS' EQUITY			(Ir	n millions)		
Current Liabilities						
Current portion of long-term debt — external	\$ —	\$	\$ 361	\$ —	\$ —	\$ 361
Current portion of long-term debt — affiliate	—	—	—	2	—	2
Accounts payable	_	—	44	2	—	46
Accounts payable — affiliate	19	—	17	6	(18)	24
Derivative instruments	—	—	36	—	—	36
Accrued interest expense	—	—	29	19		48
Accrued expenses and other current liabilities	—		82	7	—	89
Total current liabilities	19	_	569	36	(18)	606
Other Liabilities						
Long-term debt — external	—	—	4,570	1,787	—	6,357
Derivative instruments	—	—	150	—	—	150
Long-term lease liabilities	—	—	259	1		260
Other non-current liabilities	—	1	113	—	—	114
Total non-current liabilities	_	1	5,092	1,788	_	6,881
Total Liabilities	19	1	5,661	1,824	(18)	7,487
Commitments and Contingencies						
Members' Equity						
Contributed capital	1,747	910	2,787	2,080	(5,777)	1,747
Retained earnings (accumulated deficit)	65	(30)	138	(431)	323	65
Accumulated other comprehensive loss	(36)	_	(44)	(36)	80	(36)
Noncontrolling interest	_	_	356	378	(356)	378
Total Members' Equity	1,776	880	3,237	1,991	(5,730)	2,154
Total Liabilities and Members' Equity	\$ 1,795	\$ 881	\$ 8,898	\$ 3,815	\$ (5,748)	\$ 9,641

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING STATEMENTS OF CASH FLOWS

For the Nine Months Ended September 30, 2020

(Unaudited)

	Clearway Energy LLC	 Other Guaranton Subsidiaries 	Non-Guarantor Subsidiaries (In millions)	Clearway Energy Operating LLC (Note Issuer)	Consolidated
Net Cash Provided by (Used In) Operating Activities	\$ —	\$ (94	、 ,	\$ (25)	\$ 441
Cash Flows from Investing Activities	\	() .)	φ (20)	ψ 111
Intercompany transactions between Clearway Energy					
LLC and subsidiaries	82			(82)	—
Acquisition of Drop Down Assets		_	· <u> </u>	(79)	(79)
Consolidation of DGPV Holdco 3		<u> </u>	. 17	—	17
Capital expenditures			. (95)	_	(95)
Return of investment from unconsolidated affiliates		6	36	11	53
Investments in unconsolidated affiliates		(11) —	_	(11)
Proceeds from sale of assets		—	·	90	90
Insurance proceeds			5		5
Net Cash Provided by (used in) Investing Activities	82	(5) (37)	(60)	(20)
Cash Flows from Financing Activities					
Transfer of funds under intercompany cash management arrangement	164	99	(294)	31	_
Net contributions from noncontrolling interests			146	1	147
Buyout of Repowering Partnership II noncontrolling interest	_	_		(70)	(70)
Net proceeds from the issuance of Class C units	58		·	—	58
Payments of dividends and distributions	(147) —		—	(147)
Payments of debt issuance costs			(8)	(2)	(10)
Proceeds from the revolving credit facility			· <u> </u>	265	265
Payments for the revolving credit facility			· <u> </u>	(265)	(265)
Proceeds from the issuance of long-term debt — external	_		520	255	775
Payments for long-term debt — external			(921)	(88)	(1,009)
Proceeds from long-term debt — affiliate				3	3
Payments for long-term debt — affiliate				(45)	(45)
Net Cash Provided by (Used in) Financing Activities	75	99	(557)	85	(298)
Net Increase (Decrease) in Cash, Cash Equivalents and Restricted Cash	157	_	(34)	_	123
Cash, Cash Equivalents and Restricted Cash at beginning of period	27		387		414
Cash, Cash Equivalents and Restricted Cash at end of period	\$ 184	\$	\$ 353	\$	\$ 537

CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS

For the Three Months Ended September 30, 2019

(Unaudited)

	Clearway Energy LLC	Other Guarantor Subsidiaries	rantor Non-Guarantor Op		Eliminations ^(a)	Consolidated
(In millions)						
Operating Revenues						
Total operating revenues	\$ —	\$ 3	\$ 293	\$	\$	\$ 296
Operating Costs and Expenses						
Cost of operations	—		84	_	—	84
Depreciation, amortization and accretion		2	112		—	114
General and administrative		—	1	6	—	7
Development costs			_	1	_	1
Total operating costs and expenses	_	2	197	7	_	206
Operating Income (Loss)		1	96	(7)		90
Other Income (Expense)						
Equity in income of consolidated affiliates	49	6		42	(97)	
Equity in earnings of unconsolidated affiliates	_	17	9	12	_	38
Other income, net	_	_	2	_	_	2
Interest expense			(83)	(22)	_	(105)
Total other income (expense), net	49	23	(72)	32	(97)	(65)
Net Income	49	24	24	25	(97)	25
Less: Net loss attributable to noncontrolling interests			(21)	(25)	21	(25)
Net Income Attributable to Clearway Energy LLC	\$ 49	\$ 24	\$ 45	\$ 50	\$ (118)	\$ 50

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING STATEMENTS OF OPERATIONS

For the Nine Months Ended September 30, 2019

	Clearway Energy LLC	Other Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
(In millions)						
Operating Revenues						
Total operating revenues	\$	\$ 8	\$ 789	\$ 1	\$ (1)	\$ 797
Operating Costs and Expenses						
Cost of operations	_	1	244	1	(1)	245
Depreciation, amortization and accretion	—	5	284	—	—	289
Impairment losses	—	—	19		—	19
General and administrative	_	—	1	18	—	19
Transaction and integration costs	_		—	2	—	2
Development costs				4	—	4
Total operating costs and expenses	—	6	548	25	(1)	578
Operating Income (Loss)		2	241	(24)		219
Other Income (Expense)						
Equity in (losses) income of consolidated affiliates	(32)	5	_	11	16	_
Equity in earnings of unconsolidated affiliates	_	27	7	18	_	52
Other income, net	1	_	5			6
Loss on debt extinguishment	_		(1)	_	—	(1)
Interest expense	_	_	(271)	(65)	_	(336)
Total other (expense) income, net	(31)	32	(260)	(36)	16	(279)
Net (Loss) Income	(31)	34	(19)	(60)	16	(60)
Less: Net loss attributable to noncontrolling interests			(18)	(29)	18	(29)
Net (Loss) Income Attributable to Clearway Energy LLC	\$ (31)	\$ 34	\$ (1)	\$ (31)	\$ (2)	\$ (31)

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

Three months ended September 30, 2019

		(Unau	dit	ed)			
	irway gy LLC	Other Guarantor Subsidiaries	ľ	Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
(In millions)							
Net Income	\$ 49	\$ 24	\$	24	\$ 25	\$ (97)	\$ 25
Other Comprehensive Loss							
Unrealized loss on derivatives		—		(1)	(2)	2	(1)
Other comprehensive loss	 _	 _		(1)	 (2)	 2	 (1)
Comprehensive Income (Loss)	 49	 24		23	 23	 (95)	 24
Less: Comprehensive loss attributable to noncontrolling interests	 _	 _		(21)	 (25)	 21	 (25)
Comprehensive Income Attributable to Clearway Energy LLC	\$ 49	\$ 24	\$	44	\$ 48	\$ (116)	\$ 49

^(a) All significant intercompany transactions have been eliminated in consolidation.

For the Nine Months Ended September 30, 2019

	Clearway Energy LLC	Other Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
(In millions)						
Net (Loss) Income	\$ (31)	\$ 34	\$ (19)	\$ (60)	\$ 16	\$ (60)
Other Comprehensive Income						
Unrealized gain on derivatives	2	—	4	2	(6)	2
Other comprehensive income	2		4	2	(6)	2
Comprehensive (Loss) Income	(29)	34	(15)	(58)	10	(58)
Less: Comprehensive loss attributable to noncontrolling interests			(18)	(28)	18	(28)
Comprehensive (Loss) Income Attributable to Clearway Energy LLC	\$ (29)	\$ 34	\$ 3	\$ (30)	\$ (8)	\$ (30)

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING BALANCE SHEETS

December 31, 2019

	Clearway Energy LLC	Other Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
ASSETS				(In millions)		
Current Assets						
Cash and cash equivalents	\$ 27	\$ —	\$ 125	\$ —	\$ —	\$ 152
Restricted cash		—	262	—	—	262
Accounts receivable — trade	_	2	114	_	—	116
Accounts receivable — affiliate	_	1	—	1	—	2
Inventory	—	—	40	—	—	40
Prepayments and other current assets	—	1	31	1	—	33
Total current assets	27	4	572	2		605
Net property, plant and equipment		63	6,000			6,063
Other Assets						
Investment in consolidated subsidiaries	1,824	402	_	3,492	(5,718)	
Equity investments in affiliates	_	342	479	362	—	1,183
Intangible assets, net	_	10	1,418	_	_	1,428
Right-of-use assets, net	—	—	222	1	—	223
Other non-current assets	—	—	100	3	—	103
Total other assets	1,824	754	2,219	3,858	(5,718)	2,937
Total Assets	\$ 1,851	\$ 821	\$ 8,791	\$ 3,860	\$ (5,718)	\$ 9,605

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING BALANCE SHEETS

December 31, 2019

(Continued)

	Clearway Energy LLC	Other Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Clearway Energy Operating LLC (Note Issuer)	Eliminations ^(a)	Consolidated
LIABILITIES AND MEMBERS' EQUITY				In millions)		
Current Liabilities						
Current portion of long-term debt — external	\$ —	\$ —	\$ 1,692	\$ 88	\$ —	\$ 1,780
Current portion of long-term debt — affiliate	—	—		44	—	44
Accounts payable — trade	—		64	9	—	73
Accounts payable — affiliate	1	6	20	6	—	33
Derivative instruments	—	—	16	—	—	16
Accrued interest expense	—	—	24	17	—	41
Accrued expenses and other current liabilities	—		65	6	—	71
Total current liabilities	1	6	1,881	170	_	2,058
Other Liabilities						
Long-term debt — external	—	—	3,424	1,532	—	4,956
Derivative instruments	—		76	—	—	76
Long-term lease liabilities	—	—	226	1	—	227
Other non-current liabilities	—	2	105	8	—	115
Total non-current liabilities		2	3,831	1,541	_	5,374
Total Liabilities	1	8	5,712	1,711		7,432
Commitments and Contingencies						
Members' Equity						
Contributed capital	1,882	794	2,808	2,257	(5,859)	1,882
Retained earnings (Accumulated deficit)	5	19	23	(396)	354	5
Accumulated other comprehensive loss	(37)	_	(42)	(37)	79	(37)
Noncontrolling Interest	_	—	290	325	(292)	323
Total Members' Equity	1,850	813	3,079	2,149	(5,718)	2,173
Total Liabilities and Members' Equity	\$ 1,851	\$ 821	\$ 8,791	\$ 3,860	\$ (5,718)	\$ 9,605

^(a) All significant intercompany transactions have been eliminated in consolidation.

CONDENSED CONSOLIDATING STATEMENTS OF CASH FLOWS

For the Nine Months Ended September 30, 2019

(Unaudited)

	Clearway Energy LLC	Other Guarantor Subsidiaries	Non-Guarantor Subsidiaries (In millions)	Clearway Energy Operating LLC (Note Issuer)	Consolidated
Net Cash Provided by Operating Activities	\$ 59	\$ 7	\$ 258	\$ 49	\$ 373
Cash Flows from Investing Activities		<u>.</u>			· · · · · · · · · · · · · · · · · · ·
Intercompany transactions between Clearway Energy LLC and subsidiaries	(210)	_	_	210	
Acquisition	_		—	(100)	(100)
Acquisition of Drop Down Asset	_		_	(6)	(6)
Buyout of Wind TE Holdco noncontrolling interest	_			(19)	(19)
Capital expenditures	_		(200)	_	(200)
Return of investment from unconsolidated affiliates		7	26	4	37
Net investments in unconsolidated affiliates	—	(14)	—	—	(14)
Insurance proceeds	_		2	—	2
Net Cash (Used in) Provided by Investing Activities	(210)	(7)	(172)	89	(300)
Cash Flows from Financing Activities					
Transfer of funds under intercompany cash management arrangement	5	_	(6)	1	_
Net contributions (distributions) from noncontrolling interests	_	_	28	(43)	(15)
(Payments of) proceeds from distributions	(116)	—	(121)	121	(116)
Payment of debt issuance costs		—	(13)	(2)	(15)
Proceeds from the revolving credit facility		—	—	22	22
Payments for the revolving credit facility		—	—	(22)	(22)
Proceeds from the issuance of long-term debt-external		—	586	—	586
Payments for long-term debt — external		—	(480)	_	(480)
Payments for long-term debt — affiliate	(7)			(215)	(222)
Net Cash (Used in) Provided by Financing Activities	(118)	_	(6)	(138)	(262)
Net Decrease in Cash, Cash Equivalents and Restricted Cash	(269)	_	80	_	(189)
Cash, Cash Equivalents and Restricted Cash at beginning of period	298	_	285	_	583
Cash, Cash Equivalents and Restricted Cash at end of period	\$ 29	\$	\$ 365	\$	\$ 394

Note 11 — Contingencies

This note should be read in conjunction with the complete description under Note 14, *Commitments and Contingencies*, to the Company's 2019 Form 10-K.

Contingencies

The Company's material legal proceedings are described below. The Company believes that it has valid defenses to these legal proceedings and intends to defend them vigorously. The Company records reserves for estimated losses from contingencies when information available indicates that a loss is probable and the amount of the loss, or range of loss, can be reasonably estimated. As applicable, the Company has established an adequate reserve for the matters discussed below. In addition, legal costs are expensed as incurred. Management assesses such matters based on current information and makes a judgment concerning its potential outcome, considering the nature of the claim, the amount and nature of damages sought, and the probability of success. The Company is unable to predict the outcome of the legal proceedings below or reasonably estimate the scope or amount of any associated costs and potential liabilities. As additional information becomes available, management adjusts its assessment and estimates of such contingencies accordingly. Because litigation is subject to inherent uncertainties and unfavorable rulings or developments, it is possible that the ultimate resolution of the Company's liabilities and contingencies could be at amounts that are different from its currently recorded reserves and that such difference could be material.

In addition to the legal proceedings noted below, the Company and its subsidiaries are party to other litigation or legal proceedings arising in the ordinary course of business. In management's opinion, the disposition of these ordinary course matters will not materially adversely affect the Company's consolidated financial position, results of operations, or cash flows.

Nebraska Public Power District Litigation

On January 11, 2019, Nebraska Public Power District, or NPPD, sent written notice to certain of the Company's subsidiaries which own the Laredo Ridge and Elkhorn Ridge wind projects alleging an event of default under each of the PPAs between NPPD and the projects. NPPD alleges that the Company moved forward with certain transactions without obtaining the consent of NPPD. NPPD threatened to terminate the applicable PPAs by February 11, 2019 if the alleged default was not cured. The Company filed a motion for a temporary restraining order and preliminary injunction in the U.S. District Court for the District of Nebraska relating to the Laredo Ridge project, and a similar motion in the District Court of Knox County, Nebraska for the Elkhorn Ridge project, to enjoin NPPD from taking any actions related to the PPAs. On February 19, 2019, the U.S. District Court in the Laredo Ridge matter approved a stipulation between the parties to provide for an injunction preventing NPPD from terminating the PPA pending disposition of the litigation. On February 26, 2019, the Knox County District Court approved a similar stipulation relating to the Elkhorn Ridge project. On April 13, 2020, the U.S. District Court granted the wind projects' motion for summary judgment and permanently enjoined NPPD from terminating the PPAs in reliance on the alleged events of default. The U.S. District Court decision was appealed by NPPD on May 11, 2020 and the case in the Knox County District Court remains pending, but has been stayed pending the outcome of the U.S. District Court case. The Company believes the allegations of NPPD are meritless and the Company is vigorously defending its rights under the PPAs.

Buckthorn Solar Litigation

On October 8, 2019, the City of Georgetown, Texas, or Georgetown, filed a petition in the District Court of Williamson County, Texas naming Buckthorn Westex, LLC, the Company's subsidiary that owns the Buckthorn Westex solar project, as the defendant, alleging fraud by nondisclosure and breach of contract in connection with the project and the PPA, and seeking (i) rescission and/or cancellation of the PPA, (ii) declaratory judgment that the alleged breaches constitute an event of default under the PPA entitling Georgetown to terminate, and (iii) recovery of all damages, costs of court, and attorneys' fees. On November 15, 2019, Buckthorn Westex filed an original answer and counterclaims (i) denying Georgetown's claims, (ii) alleging Georgetown has breached its contracts with Buckthorn Westex by failing to pay amounts due, and (iii) seeking relief in the form of (x) declaratory judgment that Georgetown's alleged failure to pay amounts due constitute breaches of and an event of default under the PPA, (y) recovery of costs, expenses, interest, and attorneys' fees, and (z) such other relief to which it is entitled at law or in equity. Buckthorn Westex believes the allegations of Georgetown are meritless, and Buckthorn Westex is vigorously defending its rights under the PPA.

Note 12 — Leases

Accounting for Leases

The Company evaluates each arrangement at inception to determine if it contains a lease. All of the Company's leases are operating leases as of September 30, 2020.

Lessee

The Company records its operating lease liabilities at the present value at lease commencement date of the lease payments over the lease term. Lease payments include fixed payment amounts, as well as variable rate payments based on an index initially measured at lease commencement date. Variable payments, including payments based on future performance and based on index changes, are recorded as the expense is incurred. The Company determines the relevant lease term by evaluating whether renewal and termination options are reasonably to certain to be exercised. The Company uses its incremental borrowing rate to calculate the present value of the lease payments, based on information available at the lease commencement date.

The Company's leases consist of land leases for numerous operating asset locations, real estate leases and equipment leases. The terms and conditions for these leases vary by the type of underlying asset.

Lease expense was comprised of the following:

	Three months ended September 30, 2020		Three months ended September 30, 2019		onths ended September 30, 2020	Nine months ended September 30, 2019	
			(In mill	ions)			
Operating lease cost - Fixed	\$ 5	\$	2	\$	14	\$ 6	
Operating lease cost - Variable	2		3		7	10	
Total lease cost	\$ 7	\$	5	\$	21	\$ 16	

The Company lease liabilities as of September 30, 2020 and December 31, 2019 comprised of the following:

	Septer	nber 30, 2020	December 31, 2019			
		(In millions, exce	pt term and rate)			
	¢	250	¢	222		
ROU Assets - operating leases, net	\$	256	\$	223		
Short-term lease liability - operating leases ^(a)		7		7		
Long-term lease liability - operating leases		260		227		
Total lease liability	\$	267	\$	234		
Weighted average remaining lease term		24		25		
Weighted average discount rate		4.3 %		4.4 %		
		s ended September 30, 2020		ended September 0, 2019		
Cash paid for operating leases	\$	13	\$	7		

^(a) Short-term lease liability balances are included within the accrued expenses and other current liabilities line item of the consolidated balance sheets as of September 30, 2020 and December 31, 2019.

Maturities of operating lease liabilities as of September 30, 2020 are as follows:

(In millions)	
Remainder of 2020	\$ 5
2021	18
2022	18
2023	18
2024	18
Thereafter	332
Total lease payments	 409
Less imputed interest	(142)
Total lease liability - operating leases	\$ 267

Oahu Solar Lease Agreements

The Oahu Solar projects are party to various land lease agreements with a wholly owned subsidiary of CEG. The projects are leasing the land for a period of 35 years, with the ability to renew the lease for two additional five year periods. The Company has a lease liability of \$20 million and \$21 million as of September 30, 2020 and December 31, 2019, respectively and a corresponding right-of-use asset of \$18 million and \$19 million related to leases as of September 30, 2020 and December 31, 2019, respectively.

Lessor

The majority of the Company's revenue is obtained through PPAs or other contractual agreements that are accounted for as leases. These leases are comprised of both fixed payments and variable payments contingent upon volumes or performance metrics. The terms of the leases are further described in Item 2 — MD&A, *Introduction, Environmental, Regulatory* of this Form 10-Q. Many of the leases have renewal options at the end of the lease term. Termination may be allowed under specific circumstances in the lease arrangements, such as under an event of default. All but one of the Company's leases are operating leases. The remaining lease met the criteria of a sales-type lease and the impact of this sales-type lease to the consolidated financial statements was immaterial. Certain of these leases have both lease and non-lease components, and the Company allocates the transaction price to the components based on standalone selling prices.

As disclosed in Note 2, *Summary of Significant Accounting Policies*, the following amounts of energy and capacity revenue are related to the Company's operating leases:

	Three months ended September 30, 2020					
(In millions)	Conventional Generation	Renewables	Thermal	Total		
Energy revenue	\$ 3	\$ 153	\$ —	\$ 156		
Capacity revenue	119	—	—	119		
Operating revenue	\$ 122	\$ 153	\$	\$ 275		

	Nine months ended September 30, 2020					
(In millions)	Conventional Generation	Renewables	Thermal	Total		
Energy revenue	\$ 6	\$ 449	\$ 1	\$ 456		
Capacity revenue	338	—	—	338		
Operating revenue	\$ 344	\$ 449	\$ 1	\$ 794		

	Three months ended September 30, 2019						
(In millions)	Conventional Generation	Renewables	Thermal	Total			
Energy revenue	\$ 2	\$ 160	\$ 1	\$ 163			
Capacity revenue	89	—	—	89			
Operating revenue	\$ 91	\$ 160	\$ 1	\$ 252			

		Nine months ended September 30, 2019						
(In millions)	Convent	ional Generation		Renewables		Thermal		Total
Energy revenue	\$	4	\$	416	\$	2	\$	422
Capacity revenue		253		_		_		253
Operating revenue	\$	257	\$	416	\$	2	\$	675

Minimum future rent payments under the operating leases for the remaining periods as of September 30, 2020.

(In millions)	
Remainder of 2020	\$ 117
2021	444
2022	450
2023	259
2024	106
Thereafter	1,605
Total lease payments	\$ 2,981

Property, plant and equipment, net related to the Company's operating leases were as follows:

(In millions)	Septen	nber 30, 2020	D	ecember 31, 2019
Property, plant and equipment	\$	6,975	\$	6,942
Accumulated depreciation		(1,854)		(1,649)
Net property, plant and equipment	\$	5,121	\$	5,293

Note 13— Asset Impairments

The Company recorded an impairment loss of \$19 million related to a facility in the Thermal segment during the second quarter of 2019. The fair value of the facility was determined using an income approach by applying a discounted cash flow methodology to the long-term budgets for each respective plant. The income approach utilized estimates of discounted future cash flows, which were Level 3 fair value measurement and include key inputs, such as forecasted power prices, operations and maintenance expense, and discount rates. The Company measured the impairment loss as the difference between the carrying amount and the fair value of the assets.

ITEM 2 — Management's Discussion and Analysis of Financial Condition and the Results of Operations

The following discussion analyzes the Company's historical financial condition and results of operations.

As you read this discussion and analysis, refer to the Company's Consolidated Financial Statements to this Form 10-Q, which present the results of operations for the three and nine months ended September 30, 2020 and 2019. Also refer to the Company's 2019 Form 10-K, which includes detailed discussions of various items impacting the Company's business, results of operations and financial condition.

The discussion and analysis below has been organized as follows:

- Executive Summary, including a description of the business and significant events that are important to understanding the results of
 operations and financial condition;
- Known trends that may affect the Company's results of operations and financial condition in the future;
- Results of operations, including an explanation of significant differences between the periods in the specific line items of the consolidated statements of income;
- Financial condition addressing liquidity position, sources and uses of cash, capital resources and requirements, commitments, and offbalance sheet arrangements; and
- Critical accounting policies which are most important to both the portrayal of the Company's financial condition and results of operations, and which require management's most difficult, subjective or complex judgment.

Executive Summary

Introduction and Overview

Clearway Energy LLC together with its consolidated subsidiaries, or the Company, is an energy infrastructure investor in and owner of modern, sustainable and long-term contracted assets across North America. The Company is indirectly owned by Global Infrastructure Partners III. Global Infrastructure Management, LLC is an independent fund manager that invests in infrastructure assets in the energy and transport sectors, and Global Infrastructure Partners III is its third equity fund. The Company is sponsored by GIP through GIP's portfolio company, CEG.

The Company's environmentally-sound asset portfolio includes over 6,201 MW of wind, solar and natural gas-fired power generation facilities, as well as district energy systems. Through this diversified and contracted portfolio, the Company endeavors to provide its investors with stable and growing dividend income. Substantially all of the Company's generation assets are under long-term contractual arrangements for the output or capacity from these assets. The Company also owns thermal infrastructure assets with an aggregate steam and chilled water capacity of 1,456 net MWt and electric generation capacity of 39 net MW. These thermal infrastructure assets provide steam, hot and/or chilled water, and, in some instances, electricity to commercial businesses, universities, hospitals and governmental units in multiple locations, principally through long-term contracts or pursuant to rates regulated by state utility commissions. The weighted average remaining contract duration of these offtake agreements was approximately 13 years as of September 30, 2020 based on CAFD.

As of September 30, 2020, the Company's operating assets are comprised of the following projects:

Projects	Percentage Ownership	Net Capacity (MW) ^(a)	Offtake Counterparty	Expiration
Conventional				
Carlsbad	100 %	527	San Diego Gas & Electric	2038
El Segundo	100 %	550	Southern California Edison	2023
GenConn Devon	50 %	95	Connecticut Light & Power	2040
GenConn Middletown	50 %	95	Connecticut Light & Power	2041
Marsh Landing	100 %	720	Pacific Gas and Electric	2023
Walnut Creek	100 %	485	Southern California Edison	2023
Utility Scale Solar		2,472		
Agua Caliente	16 %	46	Pacific Gas and Electric	2039
Alpine	100 %	66	Pacific Gas and Electric	2033
Avenal	50 %	23	Pacific Gas and Electric	2031
Avra Valley	100 %	26	Tucson Electric Power	2032
Blythe	100 %	21	Southern California Edison	2029
Borrego	100 %	26	San Diego Gas and Electric	2038
Buckthorn Solar ^(b)	100 %	154	City of Georgetown, TX	2043
CVSR	100 %	250	Pacific Gas and Electric	2038
Desert Sunlight 250	25 %	63	Southern California Edison	2034
Desert Sunlight 300	25 %	75	Pacific Gas and Electric	2039
Kansas South	100 %	20	Pacific Gas and Electric	2033
Kawailoa ^(b)	48 %	24	Hawaiian Electric Company	2041
Oahu Solar Projects ^(b)	95 %	58	Hawaiian Electric Company	2041
Roadrunner	100 %	20	El Paso Electric	2031
TA High Desert	100 %	20	Southern California Edison	2033
Utah Solar Portfolio ^{(b) (e)}	50 %	265	PacifiCorp	2036
		1,157		
Distributed Solar				
Apple I LLC Projects	100 %	3	Various	2032
AZ DG Solar Projects	100 %	5	Various	2025 - 2033
Clearway Chestnut Projects ^(b)	99 %	59	Various	2032 - 2034
Renew Solar CS4 Projects ^(b)	99 %	54	Various	2029 - 2044
SPP Projects	100 %	25	Various	2026 - 2037
Other DG Projects	100 %	13	Various	2023 - 2039
		159		



Projects	Percentage Ownership	Net Capacity (MW) ^(a)	Offtake Counterparty	Expiration
Wind				
Alta I	100 %	150	Southern California Edison	2035
Alta II	100 %	150	Southern California Edison	2035
Alta III	100 %	150	Southern California Edison	2035
Alta IV	100 %	102	Southern California Edison	2035
Alta V	100 %	168	Southern California Edison	2035
Alta X ^(b)	100 %	137	Southern California Edison	2038
Alta XI ^(b)	100 %	90	Southern California Edison	2038
Buffalo Bear	100 %	19	Western Farmers Electric Co-operative	2033
Crosswinds	99 %	21	Corn Belt Power Cooperative	2027
Elbow Creek ^(b)	100 %	122	Various	2029
Elkhorn Ridge	66.7 %	54	Nebraska Public Power District	2029
Forward	100 %	29	Constellation NewEnergy, Inc.	2022
Goat Wind	100 %	150	Dow Pipeline Company	2025
Hardin	99 %	15	Interstate Power and Light Company	2027
Laredo Ridge	100 %	80	Nebraska Public Power District	2031
Lookout	100 %	38	Southern Maryland Electric Cooperative	2030
Mesquite Star (b)	50 %	210	Various	2032 - 2035
Odin	99.9 %	20	Missouri River Energy Services	2028
Pinnacle	100 %	55	Maryland Department of General Services and University System of Maryland	2031
San Juan Mesa	75 %	90	Southwestern Public Service Company	2025
Sleeping Bear	100 %	95	Public Service Company of Oklahoma	2032
South Trent	100 %	101	AEP Energy Partners	2029
Spanish Fork	100 %	19	PacifiCorp	2028
Spring Canyon II ^(b)	90.1 %	31	Platte River Power Authority	2039
Spring Canyon III ^(b)	90.1 %	26	Platte River Power Authority	2039
Taloga	100 %	130	Oklahoma Gas & Electric	2031
Wildorado ^(b)	100 %	161	Southwestern Public Service Company	2027
		2,413		
Thermal generation	100 %	39	Various	Various
Total net generation capacity $^{\left(c\right) }$		6,240		
Thermal equivalent MWt ^(d)	97.1 %	1,456	Various	Various

⁽a) Net capacity represents the maximum, or rated, generating capacity of the facility multiplied by the Company's percentage ownership in the facility as of September 30, 2020 (b) Projects are part of tax equity arrangements and ownership percentage is based on cash to be distributed, as further described in Item 1 — Note 4, *Investments Accounted for by the Equity*

Additionally, the Company is party to partnerships the purpose of which is to own or purchase solar power generation projects, as well as other ancillary related assets from a related party via intermediate funds. The Company does not consolidate these partnerships and accounts for them as equity method investments. The Company's net interest in these projects is 165 MW based on cash to be distributed pursuant to the partnership agreements as of September 30, 2020. For further discussions, see Item 1 — Note 4, *Investments Accounted for by the Equity Method and Variable Interest Entities* of this Form 10-Q and Item 15 — Note 5, *Investments Accounted for by the Equity Method and Variable Interest Entities* to the consolidated financial statements included in the Company's 2019 Form 10-K.

Method and Variable Interest Entities
^(c) Clearway Energy, Inc.'s total generation capacity is net of 6 MWs for noncontrolling interest for Spring Canyon II and III. Clearway Energy, Inc.'s generation capacity including this noncontrolling interest was 6,246 MWs

^(d) For thermal energy, net capacity represents MWt for steam or chilled water and excludes 19 MWt available under the right-to-use provisions contained in agreements between one of the Company's thermal facilities and certain customers

⁵⁵

Significant Events

Pacific Gas and Electric Company Bankruptcy Update

• On July 1, 2020, PG&E emerged from bankruptcy and assumed the Company's contracts without modification. In addition, PG&E paid to the Company's applicable projects the portion of the invoices corresponding to the electricity delivered for the period between January 1 and January 28, 2019. These invoices related to the pre-petition period services and any payment therefore required the approval by the Bankruptcy Court. During the three months ended September 30, 2020, the Company entered into waiver agreements with the lenders to the respective financing agreements related to the PG&E Bankruptcy and all previously restricted distributions were paid out of distribution reserve accounts at the Company's subsidiaries affected by the PG&E Bankruptcy as of October 31, 2020.

Financing Activities

- On November 2, 2020, DG-CS Master Borrower LLC, a wholly owned subsidiary of Clearway Energy Operating LLC, entered into a financing arrangement, which included the issuance of a \$467 million term loan, as well as \$30 million in letters of credit in support of debt service. The notes bear interest at 3.51% and mature on September 30, 2040. The proceeds from the loan were utilized to repay existing project-level debt outstanding for Chestnut Borrower LLC, Renew Solar CS 4 Borrower LLC, DGPV 4 Borrower LLC and Puma Class B LLC of \$107 million, \$102 million, \$92 million and \$73 million respectively and unwind related interest rate swaps in the amount of \$42 million. The remaining proceeds were utilized to pay related fees and expenses and in part to acquire the Class B membership interests in the DGPV Holdco Entities and an SREC contract from CEG as further described in Note 4, *Investments Accounted for by the Equity Method and Variable Interest Entities*. Concurrent with the refinancing, the projects were transferred under DG-CS Master Borrower LLC and the obligations under the financing arrangement are supported by the Company's interest in the projects.
- On September 30, 2020, NIMH Solar LLC, a wholly-owned subsidiary of Clearway Energy Operating LLC, entered into a financing arrangement, which included the issuance of \$193 million under a term loan facility, as well as \$16 million in letters of credit in support of debt service and project obligations. The term loan bears annual interest rate of LIBOR, plus an applicable margin, which is 2.00% per annum through the third party anniversary of closing, and 2.125% per annum thereafter through the maturity date in September 2024. The term loans mature on September 30, 2024. The proceeds from the term loan were utilized to repay existing project-level debt outstanding for Alpine, Blythe and Roadrunner of \$117 million, \$14 million and \$27 million, respectively. The remaining proceeds were utilized to pay related fees and expenses and along with existing project level cash provided a distribution to Clearway Energy Operating LLC of \$45 million. Concurrent with the refinancing, the Alpine, Blythe and Roadrunner projects were transferred under NIMH Solar LLC and the obligations under the financing arrangement are supported by the Company's interests in the projects.
- On September 1, 2020, Utah Solar Holdings, LLC, or Utah Solar, entered into a financing arrangement, which included the issuance of approximately \$296 million in senior secured notes supported by the Company's interest in the Utah projects (Four Brothers, Granite Mountain and Iron Springs, previously defined as the Utah Solar Portfolio). The notes bear interest at 3.59% per annum and mature on December 31, 2036. The proceeds from the issuance were utilized to repay existing debt outstanding of approximately \$247 million for the Utah projects and to unwind the related interest rate swaps in the amount of \$33 million. The remaining proceeds were utilized to pay related fees and expenses, with the remaining \$9 million distributed to Clearway Energy Operating LLC.
- On May 21, 2020, Clearway Energy Operating LLC completed the sale of an additional \$250 million aggregate principal amount of the 2028 Senior Notes. The 2028 Senior Notes bear interest at 4.75% and mature on March 15, 2028. Interest on the 2028 Senior Notes is payable semi-annually on March 15 and September 15 of each year, and interest payments will commence on September 15, 2020. The 2028 Senior Notes are unsecured obligations of Clearway Energy Operating LLC and are guaranteed by the Company and by certain of Clearway Energy Operating LLC's wholly owned current and future subsidiaries. The proceeds from the additional 2028 Senior Notes were used to repay the \$45 million outstanding long-term debt to Clearway Energy, Inc. which were in turn utilized to repay the \$45 million outstanding principal amount of Clearway Energy, Inc.'s 2020 Convertible Notes on June 1, 2020, as well as to fund the repayment of outstanding borrowings under the Company's revolving credit facility and for general corporate purposes.



Drop Down Transactions

- On November 2, 2020, the Company acquired from CEG (i) the Class B membership interests in DGPV Holdco 1, DGPV Holdco 2 and DGPV Holdco 3, or DGPV Holdco Entities and (ii) an SREC contract for an aggregate of \$44 million in cash consideration. The Company previously held the Class A membership interests in the DGPV Holdco Entities and accounted for its interests in DGPV Holdco 1 and DGPV Holdco 2 as equity method investments, while DGPV Holdco 3 was consolidated by the Company effective May 29, 2020.
- On November 2, 2020, the Company entered into agreements with Clearway Renew LLC, a subsidiary of CEG, to acquire 100% of the cash equity
 interests in Langford Holding LLC, which owns the Langford wind project, for cash consideration of approximately \$64 million, subject to closing
 adjustments. The Langford wind project is a 160 MW utility scale wind project located in West Texas that is expected to achieve repowering
 commercial operations and close in the fourth quarter of 2020.
- On November 2, 2020, the CEG ROFO Agreement was amended to (i) add the assets comprising the cash equity partnership offer from CEG to the ROFO pipeline (ii) memorialize as a ROFO asset the contract related to the monetization of renewable energy credits associated with assets within the DGPV Holdco Entities; and (iii) extend the third-party negotiation periods for CEG's residual interest in Kawailoa and Oahu assets as well as the assets comprising the cash equity partnership offer from CEG to November 2, 2021.
- On October 2, 2020, CEG offered the Company an opportunity to enter into partnership arrangements alongside a third-party equity investor, which will, at close, own a 100% cash equity interest in a portfolio that will include (i) 1,204 MW from six geographically diversified wind, solar and solar storage assets expected to reach COD between the fourth quarter of 2020 and the fourth quarter of 2022 and ii) CEG's remaining cash equity interest in Mesquite Star Pledgor LLC, which owns the Mesquite Star wind project, a 419 MW utility scale wind facility that reached COD in June 2020. The Company's ownership stake in the partnership arrangements is subject to further negotiation with the Company acting as managing member for the applicable partnerships. The investment is subject to negotiation, both with CEG and the third-party capital investor, and the review and approval by the Company's Independent Directors.
- On September 1, 2020, the Company, through its indirect subsidiary Mesquite Star HoldCo LLC, acquired the Class A membership interests in Mesquite Star Pledgor LLC from Clearway Renew LLC, a subsidiary of CEG, for \$79 million in cash consideration. Mesquite Star Pledgor LLC is the primary beneficiary and consolidates its interest in a tax equity fund that owns the Mesquite Star wind project, a 419 MW utility scale wind project located in Fisher County, Texas. A majority of the project's output is backed by contracts with investment grade counterparties with a 12 year weighted average contract life.
- On May 11, 2020, the Company acquired CEG's interest in Repowering Partnership II LLC for cash consideration of \$70 million. Repowering Partnership II LLC is no longer a VIE and subsequent to the acquisition, is a wholly-owned subsidiary of the Company.
- On April 17, 2020, the Company entered into binding agreements related to the previously announced drop-down offer from CEG to enable the Company to acquire and invest in a portfolio of renewable energy projects. The following projects are included in the drop-down: (i) 100% of the equity interests in Rattlesnake Flat, LLC, which owns the Rattlesnake Wind Project, a 144 net MW wind facility located in Adams County, WA; (ii) CEG's interest in Repowering Partnership II LLC (Repowering 1.0), which the Company acquired on May 11, 2020; and (iii) a new partnership with CEG to repower the Pinnacle Wind Project, a 55 net MW wind facility located in Mineral County, WV. The Company expects to invest approximately \$241 million in corporate capital subject to closing adjustments for the above mentioned transactions. Closing is subject to the timing of projects achieving commercial operations. The investment at commercial operations excludes, subject to closing adjustments, an additional \$27 million payment in 2031 at the Pinnacle Wind Repowering Partnership.

Sale of Interest in RPV Holdco 1

• On May 14, 2020, the Company sold its interests in RPV Holdco 1 LLC, or RPV Holdco, to a third party for net proceeds of approximately \$75 million. The Company previously accounted for its interest in RPV Holdco as an equity method investment. The sale of the investment resulted in a gain of approximately \$49 million.

Consolidation of DGPV Holdco 3

 On May 29, 2020, the final construction projects owned by DGPV Holdco 3 were placed in service which resulted in a reconsideration event. The Company determined that it will consolidate DGPV Holdco 3 effective on May 29, 2020 and show the interest owned by CEG as noncontrolling interest as of that date. This resulted in the consolidation of assets of \$401 million and liabilities of \$290 million as of May 29, 2020.

Black Start Services at Marsh Landing

• As of July 2020, all necessary regulatory approvals were obtained with respect to the Company's Marsh Landing project to provide black start capability in the greater San Francisco Bay area, which would restart Marsh Landing in the event of a blackout, under a five-year contract with the California Independent System Operator to support their emergency restoration of the electrical grid. The project has commenced construction activities and is expected to achieve commercial operations in the second quarter of 2021.

Environmental Matters

The Company is subject to a wide range of environmental laws during the development, construction, ownership and operation of facilities. These existing and future laws generally require that governmental permits and approvals be obtained before construction and maintained during operation of facilities. The Company is obligated to comply with all environmental laws and regulations applicable within each jurisdiction and required to implement environmental programs and procedures to monitor and control risks associated with the construction, operation and decommissioning of regulated or permitted energy assets. Federal and state environmental laws have historically become more stringent over time, although this trend could change in the future.

A number of regulations that may affect the Company are under review, including the publishing of the Affordable Clean Energy (ACE) rule, state solar photovoltaic module (solar panel) disposal and recycling regulations, and proposed federal MBTA incidental take legislation and regulations. The Company will evaluate the impact of the legislation and regulations as they are revised but cannot fully predict the impact of each until anticipated revisions and legal challenges are resolved. To the extent the proposed legislation and regulations restrict or otherwise impact the Company's operations, the proposed legislation and regulations could have a negative impact on the Company's financial performance.

Affordable Clean Energy Rule — The attention in recent years on GHG emissions has resulted in federal regulations and state legislative and regulatory action. In 2015, the EPA finalized the Clean Power Plan, or the CPP, which addressed GHG emissions from existing electric utility steam generating units. The CPP was challenged in court and in 2016 the U.S. Supreme Court stayed the CPP. In 2018, the EPA published the proposed ACE rule to replace the CPP. The ACE rule establishes emission guidelines for states to develop plans to address greenhouse gas emissions from existing power plants. The ACE rule also reinforces the states' broad discretion in establishing and applying emissions standards to new emission sources. The ACE rule is currently being litigated in the D.C. Circuit.

Proposed State Solar Photovoltaic Module Disposal and Recycling Regulations — On October 1, 2015, California enacted SB 489, which authorized California's Department of Toxic Substances Control to adopt regulations to designate discarded photovoltaic modules, which are classified as hazardous waste, as universal waste subject to universal waste management. On April 19, 2019, the department proposed regulations that would allow discarded photovoltaic modules to be managed as universal waste. Comments on the proposed regulations were due by June 10, 2019, but the date was extended to January 8, 2020, as a result of text modifications. The final regulations have not yet been approved by the CA Office of Administrative Law, but is expected before years end. If approved the regulations would be effective January 1, 2021.

Proposed Federal MBTA Incidental Take Legislation and Regulations — On January 15, 2020, the House Natural Resources Committee voted to advance a bill that would reinstate the interpretation that incidental take is prohibited under the MBTA, overriding the recent Trump-administration Solicitor's Opinion M-37050 that held the MBTA only applies to intentional takings. The bill also develops a general permitting program that covers incidental take of migratory birds. To the extent that electric generation takes migratory birds, it typically is incidental to its operations.

On February 3, 2020, the U.S. Fish and Wildlife Service published in the Federal Register a notice of proposed rulemaking to solicit public comment on a proposed regulation that would codify Solicitor's Opinion M-37050 defining the scope of certain prohibitions under the MBTA. The proposed rule would clarify that criminal liability for pursuing, hunting, taking, capturing, or killing or attempting to take, capture or kill migratory birds is limited to actions directed at migratory birds, their nests, or their eggs. The proposed rule would have the effect of clarifying that these prohibitions do not extend to actions that only incidentally take or kill migratory birds as a result of otherwise lawful activities. Comments on the proposed rule were due by March 19, 2020. The final rule has not yet been published. On June 5, 2020, the US Fish and Wildlife Service made available the draft Environmental Impact Statement (DEIS) for the proposed rule to define the scope of the MBTA. A 45-day comment period on the DEIS was opened. The U.S. Department of Interior (DOI) may be close to issuing the final DEIS and rule regarding incidental take.

On August 11, 2020, the Southern District Court in New York vacated the DOI Solicitor's Opinion M-37050, finding there was not an adequate legal basis for the policy changes articulated in the guidance document. The case will likely be appealed by the Department of Justice (DOJ) and the DOI to the 2nd Circuit which notably has already found that the MTBA applied to incidental take. In light of the current Circuit Court splits on the issue, this would set the stage for a potential appeal to the Supreme Court.

Regulatory Matters

The Company's regulatory matters are described in the Company's 2019 Form 10-K in Item 1, Business — Regulatory Matters and Item 1A, Risk Factors.

Trends Affecting Results of Operations and Future Business Performance

The Company's trends are described in the Company's 2019 Form 10-K in Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations — Trends Affecting Results of Operations and Future Business Performance.

Recent Developments Affecting Industry Conditions and the Company's Business

In response to the ongoing coronavirus (COVID-19) pandemic, the Company has implemented preventative measures and developed corporate and regional response plans to protect the health and safety of its employees, customers and other business counterparties, while supporting the Company's suppliers and customers' operations to the best of its ability in the circumstances. The Company also has modified certain business practices (including discontinuing all non-essential business travel, implementing a temporary work-from-home policy for employees who can execute their work remotely and encouraging employees to adhere to local and regional social distancing, more stringent hygiene and cleaning protocols across the Company's facilities and operations and self-quarantining recommendations) to support efforts to reduce the spread of COVID-19 and to conform to government restrictions and best practices encouraged by governmental and regulatory authorities. The Company continues to evaluate these measures, response plans and business practices in light of the evolving effects of COVID-19.

There is considerable uncertainty regarding the extent to which COVID-19 will continue to spread and the extent and duration of governmental and other measures implemented to try to slow the spread of the virus, such as large-scale travel bans and restrictions, border closures, quarantines, shelter-inplace orders and business and government shutdowns. Restrictions of this nature may cause the Company, its suppliers and other business counterparties to experience operational delays and delays in the delivery of materials and supplies and may cause milestones or deadlines relating to various projects to be missed.

As of the date of this report, the Company has not experienced any material financial or operational impacts related to COVID-19. All of the Company's facilities have remained operational. The Company has experienced a decrease in volumetric sales at certain Thermal locations in part due to COVID-19 related impacts which has not resulted in any material financial impacts to the Company. The Company believes that all of its accounts receivable balances as of September 30, 2020 are collectible. The Company will continue to assess collectability based on any future developments.

The Company cannot predict the full impact that COVID-19 will have on the Company's financial expectations, its financial condition, results of operations and cash flows, its ability to make distributions to its stockholders, the market prices of its common stock and its ability to satisfy its debt service obligations at this time, due to numerous uncertainties. The ultimate impacts will depend on future developments, including, among others, the ultimate geographic spread of the virus, the consequences of governmental and other measures designed to prevent the spread of the virus, the development of effective treatments, the duration of the outbreak, actions taken by governmental authorities, customers, suppliers and other third parties, workforce availability and the timing and extent to which normal economic and operating conditions resume. For additional discussion regarding risks associated with the COVID-19 pandemic, see Part II, Item 1A *Risk Factors* of the Company's Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2020.

Consolidated Results of Operations

The following table provides selected financial information:

	Three m	onths	s ended Septembe	er 30	,	Nine months ended Sep			ded Septe	September 30,			
<u>(In millions)</u>	 2020		2019		Change		2020	2	019		Change		
Operating Revenues													
Energy and capacity revenues	\$ 339	\$	305	\$	34	\$	957	\$	830	\$	127		
Other revenues	15		11		4		36		28		8		
Contract amortization	(22)		(18)		(4)		(66)		(52)		(14)		
Mark-to-market economic hedging activities	 _		(2)		2		(8)		(9)		1		
Total operating revenues	 332		296		36		919		797		122		
Operating Costs and Expenses													
Cost of fuels	28		20		8		58		54		4		
Operations and maintenance	51		50		1		161		140		21		
Other costs of operations	16		14		2		56		51		5		
Depreciation, amortization and accretion	102		114		(12)		303		289		14		
Impairment losses									19		(19)		
General and administrative	9		7		2		29		19		10		
Transaction and integration costs	1				1		2		2				
Development costs	2		1		1		4		4				
Total operating costs and expenses	 209		206		3		613		578		35		
Operating Income	123		90		33		306		219		87		
Other Income (Expense)	 												
Equity in earnings of unconsolidated affiliates	19		38		(19)		22		52		(30)		
Gain on sale of unconsolidated affiliate	_						49		_		49		
Other income, net	(1)		2		(3)		2		6		(4)		
Loss on debt extinguishment	(6)		_		(6)		(9)		(1)		(8)		
Interest expense	(84)		(105)		21		(344)		(336)		(8)		
Total other expense, net	 (72)		(65)		(7)		(280)		(279)		(1)		
Net Income (Loss)	51		25		26		26		(60)		86		
Less: Loss attributable to noncontrolling interests and redeemable interests	(20)		(25)		5		(86)		(29)		(57)		
Net Income (Loss) Attributable to Clearway Energy, LLC	\$ 71	\$	50	\$	21	\$	112	\$	(31)	\$	143		

	Three months ended S	September 30,	Nine months ended Se	eptember 30,
Business metrics:	2020	2019	2020	2019
Renewables MWh generated/sold (in thousands) ^(a)	1,815	1,786	5,746	5,183
Thermal MWt sold (in thousands)	468	526	1,468	1,638
Thermal MWh sold (in thousands)	15	79	53	138
Conventional MWh generated (in thousands) ^{(a) (b)}	691	501	1,072	826
Conventional equivalent availability factor	98.9 %	99.4 %	94.3 %	93.8 %

^(a) Volumes do not include the MWh generated/sold by the Company's equity method investments. ^(b) Volumes generated are not sold by the Company as the Conventional facilities sell capacity rather than energy.

Management's Discussion of the Results of Operations for the Three Months Ended September 30, 2020 and 2019

Gross Margin

The Company calculates gross margin in order to evaluate operating performance as operating revenues less cost of sales, which includes cost of fuel, contract and emission credit amortization and mark-to-market for economic hedging activities.

Economic Gross Margin

In addition to gross margin, the Company evaluates its operating performance using the measure of economic gross margin, which is not a GAAP measure and may not be comparable to other companies' presentations or deemed more useful than the GAAP information provided elsewhere in this report. Economic gross margin should be viewed as a supplement to and not a substitute for the Company's presentation of gross margin, which is the most directly comparable GAAP measure. Economic gross margin is not intended to represent gross margin. The Company believes that economic gross margin is useful to investors as it is a key operational measure reviewed by the Company's chief operating decision maker. Economic gross margin is defined as energy and capacity revenue less cost of fuels. Economic gross margin excludes the following components from GAAP gross margin: contract amortization, mark-to-market results, emissions credit amortization and (losses) gains on economic hedging activities. Mark-to-market results consist of unrealized gains and losses on contracts that are not yet settled.

The below tables present the composition of gross margin, as well as the reconciliation to economic gross margin, for the three months ended September 30, 2020 and 2019:

(In millions)	entional eration		Renewables	Thermal	Total
Three months ended September 30, 2020	 			 	
Energy and capacity revenues	\$ 122	\$	166	\$ 51	\$ 339
Other revenues	_		6	9	15
Cost of fuels	(1)			(27)	(28)
Contract amortization	(6)		(15)	(1)	(22)
Gross margin	115		157	32	304
Contract amortization	 6		15	 1	 22
Economic gross margin	\$ 121	\$	172	\$ 33	\$ 326
	 	_		 	
Three months ended September 30, 2019					
Energy and capacity revenues	\$ 91	\$	167	\$ 47	\$ 305
Other revenues	_		2	9	11
Cost of fuels	—		_	(20)	(20)
Contract amortization	(1)		(16)	(1)	(18)
Mark-to-market for economic hedging activities	_		(2)	—	(2)
Gross margin	 90	_	151	 35	 276
Contract amortization	 1		16	 1	 18
Mark-to-market for economic hedging activities	 	_	2	 	2
Economic gross margin	\$ 91	\$	169	\$ 36	\$ 296

Gross margin increased by \$28 million during the three months ended September 30, 2020, compared to the same period in 2019, due to a combination of the drivers summarized in the table below:

Segment			(In millions)
Conventional	Increase is due primarily to the acquisition of Carlsbad Energy in December 2019	\$	25
Renewables	Increase of \$12 million from the consolidation of the Chestnut and CS4 Funds in May 2020, an increase of \$7 million due to the Oahu and Kawailoa facilities achieving COD in late 2019 and an increase of \$5 million related to the completion of the repowering of Elbow Creek and Wildorado, offset by a decrease of \$16 million related to lower wind energy production primarily at Alta as wel as a decrease of \$2 million due to lower generation at CVSR	1	6
Thermal	Decrease of \$2 million due to reduced customer demand in certain locations due to COVID-19 and a decrease of \$1 million due to the sale of Dover in March 2, 2020		(3)
		\$	28

Depreciation, Amortization and Accretion Expense

Depreciation, amortization and accretion expense decreased by \$12 million during the three months ended September 30, 2020, compared to the same period in 2019, due primarily to a \$20 million decrease in the Renewables segment, as the prior year included accelerated depreciation of approximately \$26 million at the Wildorado and Elbow Creek projects in connection with the repowering activities, while the current period includes additional depreciation of \$3 million for the Oahu and Kawailoa projects which reached COD in late 2019 and \$3 million of additional depreciation due to the consolidation of the Chestnut and CS4 Funds in May 2020. This was offset in part by an \$8 million increase in the Conventional segment related to the acquisition of the Carlsbad Energy Center in December 2019.

Equity in Earnings of Unconsolidated Affiliates

Equity in earnings of unconsolidated affiliate decreased by \$19 million during the three months ended September 30, 2020, compared to the same period in 2019, driven by decreases in HLBV earnings for the Utah, RPV and DGPV investments, as well as HLBV losses for Mesquite Star which was acquired September 1, 2020.

Loss on Debt Extinguishment

Loss on debt extinguishment of \$6 million during the three months ended September 30, 2020, relates to the repayment of debt for the Utah Solar Portfolio, Alpine, Blythe and Roadrunner, in connection with the related refinancing activities, as further described in Item 1 — Note 7, *Long-term Debt*.

Interest Expense

Interest expense decreased by \$21 million during the three months ended September 30, 2020, compared to the same period in 2019, due to the following:

	(In	millions)
Change in fair value of interest rate swaps	\$	(32)
Reclassification of losses previously deferred in AOCI to the statement of operations in connection with project-level debt refinancing activities		6
Additional interest expense for Carlsbad Energy Center which was acquired on December 5, 2019		3
Increase in Corporate interest expense due primarily to issuance of the additional Senior Notes due 2028		2
	\$	(21)

Income Attributable to Noncontrolling Interests

For the three months ended September 30, 2020, the Company had losses of \$1 million attributable to CEG's interests in the Kawailoa, Oahu and Repowering partnerships, as well as losses of \$19 million attributable to noncontrolling interests with respect to its tax equity financing arrangements and the application of the HLBV method.

For the three months ended September 30, 2019, the Company had a loss of \$9 million attributable to CEG's interests in the Kawailoa, Oahu and Repowering partnerships, with no offset of income or loss attributable to noncontrolling interests with respect to its tax equity financing arrangements and the application of the HLBV method.

Management's Discussion of the Results of Operations for the Nine Months Ended September 30, 2020 and 2019

Gross Margin

The Company calculates gross margin in order to evaluate operating performance as operating revenue less cost of sales, which includes cost of fuel, contract and emission credit amortization and mark-to-market for economic hedging activities.

Economic Gross Margin

In addition to gross margin, the Company evaluates its operating performance using the measure of economic gross margin, which is not a GAAP measure and may not be comparable to other companies' presentations or deemed more useful than the GAAP information provided elsewhere in this report. Economic gross margin should be viewed as a supplement to and not a substitute for the Company's presentation of gross margin, which is the most directly comparable GAAP measure. Economic gross margin is not intended to represent gross margin. The Company believes that economic gross margin is useful to investors as it is a key operational measure reviewed by the Company's chief operating decision maker. Economic gross margin is defined as energy and capacity revenue less cost of fuels. Economic gross margin excludes the following components from GAAP gross margin: contract amortization, mark-to-market results, emissions credit amortization and (losses) gains on economic hedging activities. Mark-to-market results consist of unrealized gains and losses on contracts that are not yet settled.

The below tables present the composition of gross margin, as well as the reconciliation to economic gross margin, for the nine months ended September 30, 2020 and 2019:

(In millions)	Conventional Generation		Renewables		Thermal		les Thermal		Renewables Therma		s Thermal		Total	
Nine months ended September 30, 2020														
Energy and capacity revenue	\$	344	\$	486	\$	127	\$ 957							
Other revenue		—		12		24	36							
Cost of fuels		(3)		—		(55)	(58)							
Contract amortization		(18)		(46)		(2)	(66)							
Mark-to-market for economic hedges		—		(8)			 (8)							
Gross margin		323		444		94	 861							
Contract amortization		18		46		2	 66							
Mark-to-market for economic hedges		_		8		—	8							
Economic gross margin	\$	341	\$	498	\$	96	\$ 935							
Nine months ended September 30, 2019														
Energy and capacity revenue	\$	257	\$	441	\$	132	\$ 830							
Other revenue				6		22	28							
Cost of fuels		_				(54)	(54)							
Contract amortization		(4)		(46)		(2)	(52)							
Mark-to-market for economic hedging activities		—		(9)		—	(9)							
Gross margin		253		392		98	 743							
Contract amortization		4		46		2	 52							
Mark-to-market for economic hedging activities				9			9							
Economic gross margin	\$	257	\$	447	\$	100	\$ 804							

Gross margin increased by \$118 million during the nine months ended September 30, 2020, compared to the same period in 2019 primarily due to a combination of the following:

Segment		(In milli	ons)
Conventional	Increase is due primarily to the acquisition of Carlsbad Energy in December 2019	\$	70
Renewables	Increases of \$19 million due to the Oahu and Kawailoa facilities achieving COD in late 2019, \$16 million from the consolidation of the Chestnut and CS4 Funds in May 2020, \$9 million due to the prior year outage at CVSR and \$8 million related to the completion of the repowering of Elbow Creek and Wildorado		52
Thermal	Decreases of \$4 million related to the sale of Dover on March 2, 2020 and \$2 million due to reduced customer demand in certain locations related to COVID-19, offset by an increase of \$2 million related to the acquisition of the Duquesne University Energy System on May 1, 2019		(4)
		\$	118

Operations and Maintenance Expense

Operations and maintenance expense increased by \$21 million during the nine months ended September 30, 2020, compared to the same period in 2019, primarily due to a \$20 million increase in the Conventional segment related to the acquisition of the Carlsbad Energy Center in December 2019 and a \$1 million increase in the Renewables segment.

Depreciation, Amortization and Accretion Expense

Depreciation, amortization and accretion expense increased by \$14 million during the nine months ended September 30, 2020, compared to the same period in 2019, due to a \$24 million increase in the Conventional segment related to the acquisition of the Carlsbad Energy Center in December 2019, offset by a \$10 million decrease in the Renewables segment, as the prior year included accelerated depreciation of approximately \$26 million at the Wildorado and Elbow Creek projects in connection with the repowering activities, while the current period includes additional depreciation of \$10 million related to the Oahu and Kawailoa projects which reached COD in late 2019 and \$4 million of additional depreciation due to the consolidation of the Chestnut and CS4 Funds in May 2020.

Impairment Losses

Impairment losses of \$19 million during the nine months ended September 30, 2019, relate to a facility within the Company's Thermal segment, as further described in Item 1 — Note 13, *Asset Impairments*.

General and Administrative Expense

General and administrative expense increased by \$10 million during the nine months ended September 30, 2020, compared to the same period in 2019, primarily due to an increase in MSA fees charged by CEG, personnel costs and consulting fees.

Equity in Earnings of Unconsolidated Affiliates

Equity in earnings of unconsolidated affiliate decreased by \$30 million during the nine months ended September 30, 2020, compared to the same period in 2019, driven by decreases in HLBV earnings for the Utah, RPV and DGPV investments, as well as HLBV losses for Mesquite Star which was acquired September 1, 2020.

Gain on Sale of Unconsolidated Affiliate

On May 14, 2020, the Company sold its interests in RPV Holdco 1 LLC, or RPV Holdco, to a third party which resulted in a gain on sale of investment of approximately \$49 million. For further discussion on this transaction, see Note 3 - *Acquisition and Dispositions*.

Loss on Debt Extinguishment

Loss on debt extinguishment of \$9 million during the nine months ended September 30, 2020, is primarily related to the repayment of debt for the Utah Solar Portfolio, Alpine, Blythe and Roadrunner, related to refinancing activities, as further described in Item 1 — Note 7, *Long-term Debt*.

Interest Expense

Interest expense increased by \$8 million during the nine months ended September 30, 2020, compared to the same period in 2019, primarily due to the following:

	(In millions)
Additional interest expense for Carlsbad Energy Center which was acquired on December 5, 2019	\$	20
Increase in Corporate interest expense due primarily to additional revolver borrowings and the issuance of the additional Senior Notes due 2028		5
Change in fair value of interest rate swaps		4
Decrease in interest expense due to lower principal balances of project level debt for the remainder of the portfolio		(13)
Reclassification of earnings previously deferred in AOCI to the statement of operations in connection with project-level debt refinancing activities		(8)
	\$	8

Income Attributable to Noncontrolling Interests

For the nine months ended September 30, 2020, the Company had losses of \$36 million attributable to CEG's interests in the Kawailoa, Oahu and Repowering partnerships and losses of \$50 million attributable to noncontrolling interests with respect to its tax equity financing arrangements and the application of the HLBV method.

For the nine months ended September 30, 2019, the Company had a loss of \$14 million attributable to CEG's interests in the Oahu, Kawailoa and Repowering partnerships, partially offset by income of \$2 million attributable to noncontrolling interests with respect to its tax equity financing arrangements and the application of the HLBV method.

Liquidity and Capital Resources

The Company's principal liquidity requirements are to meet its financial commitments, finance current operations, fund capital expenditures, including acquisitions from time to time, service debt and pay distributions. As a normal part of the Company's business, depending on market conditions, the Company will from time to time consider opportunities to repay, redeem, repurchase or refinance its indebtedness. Changes in the Company's operating plans, lower than anticipated sales, increased expenses, acquisitions or other events may cause the Company to seek additional debt or equity financing in future periods. There can be no guarantee that financing will be available on acceptable terms or at all. Debt financing, if available, could impose additional cash payment obligations and additional covenants and operating restrictions.

Current Liquidity Position

As of September 30, 2020 and December 31, 2019, the Company's liquidity was approximately \$973 million and \$839 million, respectively, comprised of cash, restricted cash and availability under the Company's revolving credit facility.

(In millions)	Sept	ember 30, 2020	December 31, 2019	
Cash and cash equivalents:				
Clearway Energy LLC, excluding subsidiaries	\$	183	\$ 27	
Subsidiaries	\$	176	125	
Restricted cash:				
Operating accounts		74	129	
Reserves, including debt service, distributions, performance obligations and other reserves		104	133	
Total cash, cash equivalents and restricted cash	\$	537	\$ 414	
Revolving credit facility availability		436	 425	
Total liquidity	\$	973	\$ 839	

The Company's liquidity includes \$178 million and \$262 million of restricted cash balances as of September 30, 2020 and December 31, 2019, respectively. Restricted cash consists primarily of funds to satisfy the requirements of certain debt arrangements and funds held within the Company's projects that are restricted in their use. As of September 30, 2020, these restricted funds were comprised of \$74 million designated to fund operating expenses, approximately \$46 million designated for current debt service payments, and \$28 million restricted for reserves including debt service, performance obligations and other reserves, as well as capital expenditures. The remaining \$30 million is held in distribution reserve accounts.

As of September 30, 2020, the Company had no outstanding borrowings under the revolving credit facility and \$59 million in letters of credit outstanding. The Company had no borrowings under the revolving credit facility during the three months ended September 30, 2020. During the nine months ended September 30, 2020, the Company borrowed \$265 million under the revolving credit facility, and subsequently repaid \$265 million utilizing the proceeds from the issuance of additional 2028 Senior Notes, as described below, and cash on hand.

On July 1, 2020, PG&E emerged from bankruptcy and assumed the Company's contracts without modification. Subsequent to July 1, 2020, the Company collected all remaining receivables due from PG&E for pre-petition periods and during October 2020 the last cash distribution of \$34 million was paid out of distribution reserve accounts at subsidiaries affected by the PG&E Bankruptcy to Clearway Energy Operating LLC.

Management believes that the Company's liquidity position, cash flows from operations, and availability under its revolving credit facility will be adequate to meet the Company's financial commitments; debt service obligations; growth, operating and maintenance capital expenditures; and to fund distributions to Clearway Energy, Inc. and CEG. Management continues to regularly monitor the Company's ability to finance the needs of its operating, financing and investing activity within the dictates of prudent balance sheet management.

Credit Ratings

Credit rating agencies rate a firm's public debt securities. These ratings are utilized by the debt markets in evaluating a firm's credit risk. Ratings influence the price paid to issue new debt securities by indicating to the market the Company's ability to pay principal, interest and preferred dividends. Rating agencies evaluate a firm's industry, cash flow, leverage, liquidity, and hedge profile, among other factors, in their credit analysis of a firm's credit risk.

The following table summarizes the credit ratings for the Company and its Senior Notes as of September 30, 2020:

	S&P	Moody's
Clearway Energy, Inc.	BB	Ba2
5.750% Senior Notes, due 2025	BB	Ba2
5.000% Senior Notes, due 2026	BB	Ba2
4.750% Senior Notes, due 2028	BB	Ba2

Sources of Liquidity

The Company's principal sources of liquidity include cash on hand, cash generated from operations, proceeds from sales of assets, borrowings under new and existing financing arrangements and the issuance of additional equity and debt securities as appropriate given market conditions. As described in Item 1 — Note 7, *Long-term Debt*, to this Form 10-Q and Item 15 — Note 10, *Long-term Debt*, to the consolidated financial statements included in the Company's 2019 Form 10-K, the Company's financing arrangements consist corporate level debt, which includes Senior Notes, and the revolving credit facility; the ATM Programs; and project-level financings for its various assets.

Revolving Credit Facility

The Company has a total of \$436 million available under the revolving credit facility as of September 30, 2020. The facility will continue to be used for general corporate purposes including financing of future acquisitions and posting letters of credit.

DG-CS Master Borrower LLC

On November 2, 2020, DG-CS Master Borrower LLC, a wholly owned subsidiary of Clearway Energy Operating LLC, entered into a financing arrangement, which included the issuance of a \$467 million term loan, as well as \$30 million in letters of credit in support of debt service. The notes bear interest at 3.51% and mature on September 30, 2040. The proceeds from the loan were utilized to repay existing project-level debt outstanding for Chestnut Borrower LLC, Renew Solar CS 4 Borrower LLC, DGPV 4 Borrower LLC and Puma Class B LLC of \$107 million, \$102 million, \$92 million and \$73 million respectively and unwind related interest rate swaps in the amount of \$42 million. The remaining proceeds were utilized to pay related fees and expenses and in part to acquire the Class B membership interests in the DGPV Holdco Entities and an SREC contract from CEG as further described in Note 4, *Investments Accounted for by the Equity Method and Variable Interest Entities*. Concurrent with the refinancing, the projects were transferred under DG-CS Master Borrower LLC and the obligations under the financing arrangement are supported by the Company's interest in the projects.

Utah Solar Holdings, LLC

On September 1, 2020, Utah Solar Holdings, LLC, or Utah Solar, entered into a financing arrangement, which included the issuance of approximately \$296 million in senior secured notes supported by the Company's interest in the Utah projects (Four Brothers, Granite Mountain and Iron Springs, previously defined as the Utah Solar Portfolio). The notes bear interest at 3.59% per annum and mature on December 31, 2036. The proceeds from the issuance were utilized to repay existing debt outstanding of approximately \$247 million for the Utah projects and to unwind the related interest rate swaps in the amount of \$33 million. The remaining proceeds were utilized to pay related fees and expenses, with the remaining \$9 million distributed to Clearway Energy Operating LLC.

NIMH Solar LLC

On September 30, 2020, NIMH Solar LLC, a wholly-owned subsidiary of Clearway Energy Operating LLC, entered into a financing arrangement, which included the issuance of \$193 million under a term loan facility, as well as \$16 million in letters of credit in support of debt service and project obligations. The term loan bears annual interest rate of LIBOR, plus an applicable margin, which is 2.00% per annum through the third party anniversary of closing, and 2.125% per annum thereafter through the maturity date in September 2024. The term loans mature on September 30, 2024. The proceeds from the term loan were utilized to repay existing project-level debt outstanding for Alpine, Blythe and Roadrunner of \$117 million, \$14 million and \$27 million, respectively. The remaining proceeds were utilized to pay related fees and expenses and along with existing project level cash provided a distribution to Clearway Energy Operating LLC of \$45 million. Concurrent with the refinancing, the Alpine, Blythe and Roadrunner projects were transferred under NIMH Solar LLC and the obligations under the financing arrangement are supported by the Company's interests in the projects.

2028 Senior Notes

On May 21, 2020, Clearway Energy Operating LLC completed the sale of an additional \$250 million aggregate principal amount of the 2028 Senior Notes. The 2028 Senior Notes bear interest at 4.75% and mature on March 15, 2028. Interest on the 2028 Senior Notes is payable semi-annually on March 15 and September 15 of each year, and interest payments will commence on September 15, 2020. The 2028 Senior Notes are unsecured obligations of Clearway Energy Operating, LLC and are guaranteed by the Company and by certain of Clearway Energy Operating LLC's wholly owned current and future subsidiaries. The notes were issued at a price of 102% of par plus accrued interest from December 11, 2019. The net proceeds were used to repay the outstanding long-term debt to Clearway Energy, Inc. which was in turn utilized to repay the \$45 million outstanding principal amount of Clearway Energy Inc.'s 2020 Convertible Notes on June 1, 2020, as well as repay amounts outstanding under the Company's revolving credit facility and for general corporate purposes.

ATM Programs

On August 6, 2020, Clearway Energy, Inc. entered into an equity distribution agreement with Credit Suisse Securities (USA) LLC, Goldman Sachs & Co. LLC, Morgan Stanley & Co. LLC and UBS Securities LLC, as sales agents. Pursuant to the terms of the equity distribution agreement, Clearway Energy, Inc. may offer and sell shares of its Class C common stock from time to time through the sales agents up to an aggregate sales price of \$150 million through an at-the-market equity offering program, or the 2020 ATM Program. During the third quarter, Clearway Energy, Inc. issued and sold 792,929 shares of Class C common stock for gross proceeds of \$21 million. As of September 30, 2020, approximately \$129 million of Class C common stock remains available for issuance under the 2020 ATM Program.

As of June 30, 2020, Clearway Energy, Inc. completed the issuance of shares of Class C common stock totaling \$150 million under the 2016 ATM Program. During the first half of 2020, Clearway Energy, Inc. issued and sold 1,749,665 shares of Class C common stock for gross proceeds of \$38 million under the 2016 ATM Program.

During the three and nine months ended September 30, 2020, Clearway Energy, Inc. incurred commission fees of \$0.2 million and \$0.6 million, respectively, related to the ATM Programs.

Clearway Energy, Inc. utilized the proceeds of the sales under the ATM Programs to acquire 2,542,594 Class C units of the Company and, as a result, Clearway Energy, Inc. currently owns 57.58% of the economic interests of the Company, with CEG retaining 42.42% of the economic interests of the Company.

Sale of Interest in RPV Holdco 1

On May 14, 2020, the Company sold its interests in RPV Holdco 1 LLC, or RPV Holdco, to a third party for net proceeds of approximately \$75 million. The Company previously accounted for its interest in RPV Holdco as an equity method investment. The sale of the investment resulted in a gain of approximately \$49 million.

Sale of Energy Center Dover LLC and Energy Center Smyrna LLC Assets

On March 3, 2020, the Company, through Thermal LLC, sold 100% of its interests in Energy Center Dover LLC and Energy Center Smyrna LLC to DB Energy Assets, LLC.

Uses of Liquidity

The Company's requirements for liquidity and capital resources, other than for operating its facilities, are categorized as: (i) debt service obligations, as described more fully in Item 1 — Note 7, *Long-term Debt* to the Consolidated Financial Statements; (ii) capital expenditures; (iii) acquisitions and investments; and (iv) distributions.

Capital Expenditures

The Company's capital spending program is mainly focused on maintenance capital expenditures, consisting of costs to maintain the assets currently operating, such as costs to replace or refurbish assets, and growth capital expenditures consisting of costs to construct new assets, costs to complete the construction of assets where construction is in process, and capital expenditures related to acquiring additional thermal customers.

For the nine months ended September 30, 2020, the Company used approximately \$95 million to fund capital expenditures, including growth expenditures of \$79 million, \$48 million of which were incurred in connection with the repowering of the Elbow Creek and Wildorado facilities completed in the first quarter of 2020, as well as \$7 million in connection with Oahu and Kawailoa Partnerships. The Company also incurred \$20 million of growth capital expenditures in the Thermal segment in connection with various development projects. In addition, the Company incurred \$16 million in maintenance capital expenditures. The Company estimates \$32 million of maintenance expenditures for 2020. These estimates are subject to continuing review and adjustment. Actual capital expenditures may vary from these estimates.

Acquisitions and Investments

The Company intends to acquire generation assets developed and constructed by CEG, as well as generation and thermal infrastructure assets from third parties where the Company believes its knowledge of the market and operating expertise provides a competitive advantage, and to utilize such acquisitions as a means to grow its CAFD.

DGPV Holdco Consolidation

On November 2, 2020, the Company acquired the Class B membership interests in DGPV Holdco 1, DGPV Holdco 2 and DGPV Holdco 3, or DGPV Holdco Entities, as well as an SREC contract, from Renew DG Holdings LLC, a subsidiary of CEG for \$44 million in cash consideration. The Company previously held the Class A membership interests in the DGPV Holdco Entities and accounted for its interests in DGPV Holdco 1 and DGPV Holdco 2 as equity method investments, while DGPV Holdco 3 was consolidated by the Company effective May 29, 2020. For further discussion, see Note 4 — *Investments Accounted for by the Equity Method and Variable Interest Entities*.

Purchase of Repowered Langford Wind Project

On November 2, 2020, the Company entered into agreements with Clearway Renew LLC, a subsidiary of CEG, to acquire 100% of the cash equity interests in Langford Holding LLC, which owns the Langford wind project, for cash consideration of approximately \$64 million, subject to closing adjustments. The Langford wind project is a 160 MW utility scale wind project located in West Texas that is expected to achieve repowering commercial operations and close in the fourth quarter of 2020.

Mesquite Star Wind Drop Down Acquisition

On September 1, 2020, the Company, through its indirect subsidiary Mesquite Star HoldCo LLC, acquired the Class A membership interests in Mesquite Star Pledgor LLC from Clearway Renew LLC, a subsidiary of CEG, for \$79 million in cash consideration. Mesquite Star Pledgor LLC is the primary beneficiary and consolidates its interest in a tax equity fund that owns the Mesquite Star wind project, a 419 MW utility scale wind project located in Fisher County, Texas. A majority of the project's output is backed by contracts with investment grade counterparties with a 12 year weighted average contract life. The investment was funded with existing liquidity.



Cash Equity Partnership Offer

On October 2, 2020, CEG offered the Company an opportunity to enter into partnership arrangements alongside a third-party equity investor, which will, at close, own a 100% cash equity interest in a portfolio that will include (i) 1,204 MW from six geographically diversified wind, solar and solar storage assets expected to reach COD between the fourth quarter of 2020 and the fourth quarter of 2022 and ii) CEG's remaining cash equity interest in Mesquite Star Pledgor LLC, which owns the Mesquite Star wind project, a 419 MW utility scale wind facility that reached COD in June 2020. The Company's ownership stake in the partnership arrangements is subject to further negotiation with the Company acting as managing member for the applicable partnerships. The investment is subject to negotiation, both with CEG and the third-party capital investor, and the review and approval by the Company's Independent Directors.

Agreements to Acquire and Invest in a Portfolio of Renewable Energy Projects from CEG

On April 17, 2020, the Company entered into binding agreements related to the previously announced drop-down offer from CEG to enable the Company to acquire and invest in a portfolio of renewable energy projects. The following projects are included in the drop-down. The agreements commit the Company to invest approximately \$241 million in corporate capital, subject to closing adjustments.

- Rattlesnake Wind: The Company signed agreements to acquire Rattlesnake Flat LLC, which owns the Rattlesnake Wind Project, a 144 net MW wind facility located in Adams County, WA. Corporate capital funding for the project and commercial operations for the project are expected to occur by the end of 2020.
- Remaining Interest in Repowering Partnership II LLC: On May 11, 2020 the Company acquired CEG's remaining interest in Repowering 1.0, which included the 161 MW Wildorado and 122 MW Elbow Creek wind projects, for cash consideration of \$70 million.
- Pinnacle Wind Repowering: a new partnership with CEG to repower the Pinnacle Wind Project, a 55 net MW wind facility located in Mineral County, WV. The Company expects to invest approximately \$241 million in corporate capital subject to closing adjustments for the above mentioned transactions. Closing is subject to the timing of projects achieving commercial operations. The investment at commercial operations excludes, subject to closing adjustments, an additional \$27 million payment in 2031 at the Pinnacle Wind Repowering Partnership. The Company entered into binding agreements to acquire and invest in a portfolio of renewable energy projects.

Investment Partnership with CEG

During the nine months ended September 30, 2020, the Company invested \$10 million in distributed generation partnerships with CEG.

Clearway Energy LLC and Clearway Energy Operating LLC Revolving Credit Facility

As of September 30, 2020, the Company had no outstanding borrowings under the revolving credit facility and \$59 million in letters of credit outstanding. The Company had no borrowings under the revolving credit facility during the three months ended September 30, 2020. During the nine months ended September 30, 2020, the Company borrowed \$265 million under the revolving credit facility, and subsequently repaid \$265 million utilizing the proceeds from the issuance of additional 2028 Senior Notes, as described above, and cash on hand.

2020 Convertible Notes

On June 1, 2020, the Company repaid its outstanding \$45 million of long-term debt owed to Clearway Energy, Inc. which was in turn utilized to repay the remaining Clearway Energy, Inc. 2020 Convertible Notes, utilizing the proceeds from the issuance of additional 2028 Senior Notes as described above.

Cash Distributions to Clearway Energy, Inc.

The Company intends to distribute to its unit holders in the form of a quarterly distribution all of the CAFD it generates each quarter, less reserves for the prudent conduct of the business, including among others, maintenance capital expenditures to maintain the operating capacity of the assets. Distributions on the units are subject to available capital, market conditions, and compliance with associated laws, regulations and other contractual obligations. The Company expects that, based on current circumstances, comparable cash distributions will continue to be paid in the foreseeable future.



The following table lists the distributions paid on the Company's Class A, B, C and D units during the nine months ended September 30, 2020:

	Second Quarter Third Quarter 2020 2020			First Quarter 2020		
Distributions per Class A, B, C and D unit	\$	0.3125	\$	0.2100	\$	0.2100

On October 27, 2020, the Company declared a distribution on its Class A, Class B, Class C and Class D units of \$0.318 per unit payable on December 15, 2020 to unit holders of record as of December 1, 2020.

Cash Flow Discussion

The following table reflects the changes in cash flows for the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019:

	Nine	Nine months ended September 30,				
	4	2020 2019		2019	Change	
			(In	millions)		
Net cash provided by operating activities	\$	441	\$	373	\$ 68	
Net cash used in investing activities		(20)		(300)	280	
Net cash used in financing activities	\$	(298)	\$	(262)	\$ (36)	

Net Cash Provided by Operating Activities

Changes to net cash provided by operating activities were driven by:	(In m	illions)
Increase in operating income adjusted for non-cash items	\$	46
Increase in dividend distributions received from unconsolidated affiliates		19
Increase in working capital driven primarily by the timing of accounts receivable collections and payments of accounts payable		3
	\$	68

Net Cash Used in Investing Activities

Changes to net cash used in investing activities were driven by:	(In millions)
Decrease in capital expenditures primarily driven by 2019 growth capital expenditures in the Renewables segment related to repowering of Elbow Creek and Wildorado	\$ 105
Acquisition of Duquesne University District Energy System on May 1, 2019	100
Proceeds received from sale of RPV Holdco, Energy Center Dover LLC and Energy Center Smyrna LLC in 2020	90
Payment to buy out an existing tax equity partner of Wind TE Holdco on January 2, 2019	19
Increase in cash due to consolidation of DGPV Holdco LLC in May 2020	17
Increase in net distributions from unconsolidated affiliates in 2020	16
Increase in cash paid for Drop Down Assets due to investment in Mesquite Star in 2020, partially offset by acquisition of Oahu and Kawailoa partnership interests in 2019	(73)
Other	6
	\$ 280

Net Cash Used in Financing Activities	
Changes in net cash used in financing activities were driven by:	(In millions)
Increase in debt repayments in 2020 primarily driven by repayments of Renewable project level debt in 2020 partially offset by a reduction in Corporate level debt repayments in 2020 compared to 2019	\$ (529)
Payment to buy out CEG's noncontrolling interest in Repowering Partnership II LLC on May 11, 2020	(70)
Increase in dividends paid to unit holders in 2020	(31)
Increase in debt proceeds in 2020 primarily driven by issuance of 2028 Senior Notes	189
Decrease in net repayments of affiliate long-term debt in 2020 compared to 2019, primarily due to repayments in the first quarter 2019 to repay an intercompany demand note	180
Increase in net contributions received from noncontrolling interests in 2020 compared to 2019, primarily from tax equity contributions in Wildorado TE Holdco	162
Net proceeds received from equity issuance in 2020	58
Other	5
	\$ (36)

Off-Balance Sheet Arrangements

Obligations under Certain Guarantee Contracts

The Company may enter into guarantee arrangements in the normal course of business to facilitate commercial transactions with third parties.

Retained or Contingent Interests

The Company does not have any material retained or contingent interests in assets transferred to an unconsolidated entity.

Obligations Arising Out of a Variable Interest in an Unconsolidated Entity

Variable interest in equity investments — As of September 30, 2020, the Company has several investments with an ownership interest percentage of 50% or less in energy and energy-related entities that are accounted for under the equity method. DGPV Holdco 1 LLC, DGPV Holdco 2 LLC and GenConn are variable interest entities for which the Company is not the primary beneficiary. The Company's pro-rata share of non-recourse debt held by unconsolidated affiliates was approximately \$652 million as of September 30, 2020. This indebtedness may restrict the ability of these subsidiaries to issue dividends or distributions to the Company.

Contractual Obligations and Commercial Commitments

The Company has a variety of contractual obligations and other commercial commitments that represent prospective cash requirements in addition to the Company's capital expenditure programs, as disclosed in the Company's 2019 Form 10-K.

Fair Value of Derivative Instruments

The Company may enter into fuel purchase contracts and other energy-related derivative instruments to mitigate variability in earnings due to fluctuations in spot market prices and to hedge fuel requirements at certain generation facilities. In addition, in order to mitigate interest rate risk associated with the issuance of variable rate debt, the Company enters into interest rate swap agreements.

The tables below disclose the activities of non-exchange traded contracts accounted for at fair value in accordance with ASC 820. Specifically, these tables disaggregate realized and unrealized changes in fair value; disaggregate estimated fair values at September 30, 2020, based on their level within the fair value hierarchy defined in ASC 820; and indicate the maturities of contracts at September 30, 2020. For a full discussion of the Company's valuation methodology of its contracts, see *Derivative Fair Value Measurements* in Item 1 — Note 5, *Fair Value of Financial Instruments*.

Derivative Activity (Losses) Gains	(In millions)	
Fair value of contracts as of December 31, 2019	\$	(92)
Contracts realized or otherwise settled during the period		51
Contracts acquired during the period		(29)
Contracts removed during the period		33
Changes in fair value		(149)
Fair value of contracts as of September 30, 2020	\$	(186)

	Fair value of contracts as of September 30, 2020								
	Maturity								
Fair Value Hierarchy (Losses) Gains	1 Yea	r or Less		reater Than Tear to 3 Years		reater Than ears to 5 Years	Greater Than 5 Years		Total Fair Value
					((In millions)			
Level 2	\$	(36)	\$	(57)	\$	(31)	\$ (45)	\$	(169)
Level 3		_		(3)		(6)	(8)		(17)
Total	\$	(36)	\$	(60)	\$	(37)	\$ (53)	\$	(186)



The Company has elected to disclose derivative assets and liabilities on a trade-by-trade basis and does not offset amounts at the counterparty master agreement level. As discussed below in Quantitative and Qualitative Disclosures about Market Risk - Commodity Price Risk, the Company, measures the sensitivity of the portfolio to potential changes in market prices using VaR, a statistical model which attempts to predict risk of loss based on market price and volatility. The Company's risk management policy places a limit on one-day holding period VaR, which limits the net open position.

Critical Accounting Policies and Estimates

The Company's discussion and analysis of the financial condition and results of operations are based upon the consolidated financial statements, which have been prepared in accordance with GAAP. The preparation of these financial statements and related disclosures in compliance with GAAP requires the application of appropriate technical accounting rules and guidance as well as the use of estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures of contingent assets and liabilities. The application of these policies necessarily involves judgments regarding future events, including the likelihood of success of particular projects, legal and regulatory challenges, and the fair value of certain assets and liabilities. These judgments, in and of themselves, could materially affect the financial statements and disclosures based on varying assumptions, which may be appropriate to use. In addition, the financial and operating environment may also have a significant effect, not only on the operation of the business, but on the results reported through the application of accounting measures used in preparing the financial statements and related disclosures, even if the nature of the accounting policies has not changed.

On an ongoing basis, the Company evaluates these estimates, utilizing historic experience, consultation with experts and other methods the Company considers reasonable. In any event, actual results may differ substantially from the Company's estimates. Any effects on the Company's business, financial position or results of operations resulting from revisions to these estimates are recorded in the period in which the information that gives rise to the revision becomes known.

The Company identifies its most critical accounting policies as those that are the most pervasive and important to the portrayal of the Company's financial position and results of operations, and that require the most difficult, subjective and/or complex judgments by management regarding estimates about matters that are inherently uncertain. The Company's critical accounting policies include income taxes and valuation allowance for deferred tax assets, impairment of long lived assets and other intangible assets.

Recent Accounting Developments

See Item 1 — Note 2, Summary of Significant Accounting Policies, for a discussion of recent accounting developments.

ITEM 3 — Quantitative and Qualitative Disclosures About Market Risk

The Company is exposed to several market risks in its normal business activities. Market risk is the potential loss that may result from market changes associated with the Company's power generation or with an existing or forecasted financial or commodity transaction. The types of market risks the Company is exposed to are commodity price risk, interest rate risk, liquidity risk, and credit risk. The following disclosures about market risk provide an update to, and should be read in conjunction with, Item 7A — *Quantitative and Qualitative Disclosures About Market Risk* of the Company's 2019 Form 10-K.

Interest Rate Risk

The Company is exposed to fluctuations in interest rates through its issuance of variable rate debt. Exposures to interest rate fluctuations may be mitigated by entering into derivative instruments known as interest rate swaps, caps, collars and put or call options. These contracts reduce exposure to interest rate volatility and result in primarily fixed rate debt obligations when taking into account the combination of the variable rate debt and the interest rate derivative instrument. See Item 1 — Note 6, *Derivative Instruments and Hedging Activities*, for more information.

Most of the Company's project subsidiaries enter into interest rate swaps, intended to hedge the risks associated with interest rates on non-recourse project level debt. See Item 15 — Note 10, *Long-term Debt*, to the Company's audited consolidated financial statements for the year ended December 31, 2019 included in the 2019 Form 10-K for more information about interest rate swaps of the Company's project subsidiaries.

If all of the interest rate swaps had been discontinued on September 30, 2020, the Company would have owed the counterparties \$177 million. Based on the credit ratings of the counterparties, the Company believes its exposure to credit risk due to nonperformance by counterparties to its hedge contracts to be insignificant.

The Company has long-term debt instruments that subject it to the risk of loss associated with movements in market interest rates. As of September 30, 2020, a 1% change in interest rates would result in an approximately \$1 million change in market interest expense on a rolling twelve-month basis.

As of September 30, 2020, the fair value of the Company's debt was \$6,875 million and the carrying value was \$6,799 million. The Company estimates that a 1% decrease in market interest rates would have increased the fair value of its long-term debt by approximately \$430 million.

Liquidity Risk

Liquidity risk arises from the general funding needs of the Company's activities and in the management of the Company's assets and liabilities.

Commodity Price Risk

Commodity price risks result from exposures to changes in spot prices, forward prices, volatilities, and correlations between various commodities, such as electricity, natural gas and emissions credits. The Company manages the commodity price risk of its merchant generation operations by entering into derivative or non-derivative instruments to hedge the variability in future cash flows from forecasted power sales or purchases of fuel. The portion of forecasted transactions hedged may vary based upon management's assessment of market, weather, operation and other factors.

Based on a sensitivity analysis using simplified assumptions, the impact of a \$0.50 per MMBtu increase or decrease in natural gas prices across the term of the derivative contracts would cause a change of approximately \$1 million to the net value of derivatives as of September 30, 2020. The impact of a \$0.50 per MWh increase or decrease in power prices across the term of the derivatives contracts would cause a change of approximately \$1 million to the net value of derivatives as of September 30, 2020. The impact of a net value of power derivatives as of September 30, 2020.

Counterparty Credit Risk

Credit risk relates to the risk of loss resulting from non-performance or non-payment by counterparties pursuant to the terms of their contractual obligations. The Company monitors and manages credit risk through credit policies that include: (i) an established credit approval process; and (ii) the use of credit mitigation measures such as prepayment arrangements or volumetric limits. Risks surrounding counterparty performance and credit could ultimately impact the amount and timing of expected cash flows. The Company seeks to mitigate counterparty risk by having a diversified portfolio of counterparties. See Item 1 — Note 1, *Nature of Business*, and Note 5, *Fair Value of Financial Instruments*, to the consolidated financial statements for more information about concentration of credit risk.

ITEM 4 — Controls and Procedures

Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures

Under the supervision and with the participation of the Company's management, including its principal executive officer, principal financial officer and principal accounting officer, the Company conducted an evaluation of the effectiveness of the design and operation of its disclosure controls and procedures, as such term is defined in Rules 13a-15(e) or 15d-15(e) of the Exchange Act. Based on this evaluation, the Company's principal executive officer, principal financial officer and principal accounting officer concluded that the disclosure controls and procedures were effective as of the end of the period covered by this Quarterly Report on Form 10-Q.

Changes in Internal Control over Financial Reporting

There were no changes in the Company's internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the Exchange Act) during the quarter ended September 30, 2020 that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1 — LEGAL PROCEEDINGS

For a discussion of the material legal proceedings in which the Company was involved through September 30, 2020, see Item 1 — Note 11, *Contingencies*, to this Form 10-Q.

ITEM 1A - RISK FACTORS

Information regarding risk factors appears in Part I, Item 1A, *Risk Factors*, in the Company's 2019 Form 10-K, as supplemented by the risk factors disclosed in Part II, Item 1A, *Risk Factors*, in the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2020. There have been no material changes in the Company's risk factors since those reported in its 2019 Form 10-K, as supplemented by the those reported in its Quarterly Report on Form 10-Q for the quarter ended March 31, 2020.

ITEM 2 - UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

None.

ITEM 3 — DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4 — MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5 — OTHER INFORMATION

On November 2, 2020, Sarah Rubenstein was named the Company's Vice President, Accounting and Controller, and the Company's Principal Accounting Officer.

Ms. Rubenstein, 43, previously served as Assistant Controller of the Company since August 2018, where she was responsible for managing corporate accounting and financial reporting activities. Ms. Rubenstein served as Director of Accounting Research and Financial Reporting at NRG from 2012 to August 2018. In prior roles, Ms. Rubenstein served as Director of Finance at EPV Solar, Inc. and Senior Director of Financial Reporting at Warner Music Group. Ms. Rubenstein began her career as an auditor with PricewaterhouseCoopers.

In connection with her appointment, on November 2, 2020, Ms. Rubenstein received a grant of 5,122 Restricted Stock Units under Clearway Energy, Inc.'s Equity Incentive Plan, with an aggregate value of \$150,000. Each Restricted Stock Unit is equivalent in value to one share of the Clearway Energy, Inc.'s Class C Common Stock. Under the grant, Ms. Rubenstein will receive from Clearway Energy, Inc. shares of Class C Common Stock ratably over a three-year period beginning on the first anniversary of the date of the grant.

ITEM 6 — EXHIBITS

Number	Description	Method of Filing
4.1	Eleventh Supplemental Indenture, dated as of July 17, 2020, among Clearway Energy	Incorporated herein by reference to Exhibit 4.1 to the
	Operating LLC, the guarantors named therein and Delaware Trust Company (as successor in interest to Law Debenture Trust Company of New York).	Company's Current Report on Form 8-K filed on July 21, 2020.
4.2		
4.2	<u>Seventh Supplemental Indenture, dated as of July 17, 2020, among Clearway Energy</u> <u>Operating LLC, the guarantors named therein and Delaware Trust Company</u>	Incorporated herein by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on July 21, 2020.
4.3	<u>Third Supplemental Indenture, dated as of July 17, 2020, among Clearway Energy</u> <u>Operating LLC, the guarantors named therein and Delaware Trust Company.</u>	Incorporated herein by reference to Exhibit 4.3 to the Company's Current Report on Form 8-K filed on July 21, 2020.
4.4	<u>Twelfth Supplemental Indenture, dated as of August 17, 2020, among Clearway Energy</u> <u>Operating LLC, the guarantors named therein and Delaware Trust Company (as</u>	Incorporated herein by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on August 20, 2020.
	successor in interest to Law Debenture Trust Company of New York).	Current report on Form of remed on rugast 20, 2020.
4.5	Eighth Supplemental Indenture, dated as of August 17, 2020, among Clearway Energy Operating LLC, the guarantors named therein and Delaware Trust Company.	Incorporated herein by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on August 20, 2020.
4.6	<u>Fourth Supplemental Indenture, dated as of August 17, 2020, among Clearway Energy</u> Operating LLC, the guarantors named therein and Delaware Trust Company.	Incorporated herein by reference to Exhibit 4.3 to the Company's Current Report on Form 8-K filed on August 20, 2020.
10.1	Fourth Amendment to Right of First Offer Agreement, dated as of November 2, 2020,	Filed herewith.
	by and between Clearway Energy Group LLC and Clearway Energy, Inc.	
31.1	Rule 13a-14(a)/15d-14(a) certification of Christopher S. Sotos.	Filed herewith.
31.2	Rule 13a-14(a)/15d-14(a) certification of Chad Plotkin.	Filed herewith.
31.3	Rule 13a-14(a)/15d-14(a) certification of Sarah Rubenstein.	Filed herewith.
32	Section 1350 Certification.	Furnished herewith.
101 INS	Inline XBRL Instance Document.	Filed herewith.
101 SCH	Inline XBRL Taxonomy Extension Schema.	Filed herewith.
101 CAL	Inline XBRL Taxonomy Extension Calculation Linkbase.	Filed herewith.
101 DEF	Inline XBRL Taxonomy Extension Definition Linkbase.	Filed herewith.
101 LAB	Inline XBRL Taxonomy Extension Label Linkbase.	Filed herewith.
101 PRE	Inline XBRL Taxonomy Extension Presentation Linkbase.	Filed herewith.
104	Cover Page Interactive Data File (the cover page interactive data file does not appear in	Filed herewith

Cover Page Interactive Data File (the cover page interactive data file does not appear in Exhibit 104 because its Inline XBRL tags are embedded within the Inline XBRL document). 104

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

CLEARWAY ENERGY LLC (Registrant)

/s/ CHRISTOPHER S. SOTOS

Christopher S. Sotos Chief Executive Officer (Principal Executive Officer)

/s/ CHAD PLOTKIN

Chad Plotkin Chief Financial Officer (Principal Financial Officer)

/s/ SARAH RUBENSTEIN

Sarah Rubenstein Vice President, Accounting & Controller (Principal Accounting Officer)

Date: November 5, 2020

FOURTH AMENDMENT TO RIGHT OF FIRST OFFER AGREEMENT

This **FOURTH AMENDMENT TO RIGHT OF FIRST OFFER AGREEMENT** (this "<u>Amendment</u>"), dated as of November 2, 2020 (the "<u>Amendment Date</u>"), is entered into by and between CLEARWAY ENERGY GROUP LLC, a Delaware limited liability company (f/k/a Zephyr Renewables LLC) ("<u>CEG</u>"), and CLEARWAY ENERGY, INC., a Delaware corporation (f/k/a NRG Yield, Inc.) ("<u>CWEN</u>").

RECITALS

WHEREAS, CEG and CWEN are parties to that certain Right of First Offer Agreement dated as of August 31, 2018, as subsequently amended on February 14, 2019, on August 1, 2019, and on December 6, 2019 (the "<u>ROFO Agreement</u>"). Capitalized terms used but not otherwise defined in this Amendment shall have the respective meanings specified in the ROFO Agreement.

WHEREAS, the Parties desire to amend the ROFO Agreement as set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants set forth in this Amendment and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, CEG and CWEN hereby agree as follows.

Section 1. <u>Amendments to Section 1.1 (Definitions)</u>.

ii.Section 1.1 of the ROFO Agreement is hereby amended by deleting therefrom the definition of "Black Rock".

iii.Section 1.1 of the ROFO Agreement is hereby amended by adding thereto the following definitions:

"<u>Black Rock</u>" consists of 50% of the membership interests in Black Rock Wind Force, LLC that are indirectly owned by CEG.

"<u>Daggett</u>" consists of 25% of the membership interests in in each of Daggett Solar Power 2 LLC and Daggett Solar Power 3 LLC that are indirectly owned by CEG.

"<u>Hawaii 2.0</u>" consists of 50% of the membership interests in each of Mililani I and Waiawa that are indirectly owned by CEG.

"<u>Mesquite Sky</u>" consists of 50% of the membership interests in BMP Wind LLC that are indirectly owned by CEG.

"<u>Rosamond Central</u>" consists of 50% of the membership interests in Golden Fields Solar III, LLC that are indirectly owned by CEG.

"<u>SREC Transaction</u>" means that certain transaction by and between CEG and NRG Power Marketing LLC, evidenced by a Financial Swap Confirmation (Cash Settled) dated as of August 31, 2018, as amended by that certain First Amendment to Financial Swap Confirmation (Cash Settled) dated as of October 12, 2020.

Section 2. <u>Amendments to Article II</u>.

ii.Section 2.1 of the ROFO Agreement is hereby amended by deleting the words "Mililani I" and "Waiawa" therefrom and by adding the words "Daggett, Mesquite Sky, Hawaii 2.0, Rosamond Central, SREC Transaction," thereto directly following the word "Wildflower,".

iii.Section 2.1 of the ROFO Agreement is hereby further amended by deleting the second sentence thereof; *provided*, *however*, that upon the closing of the sale by Renew DG Holdings LLC to DGPV Holding LLC of the "Class B Interests" (as defined in the applicable Limited Liability Company Agreement) of each of DGPV HoldCo 1 LLC, DGPV HoldCo 2 LLC, and DGPV HoldCo 3 LLC, the definition of "Solar Portfolio" shall be deleted from Section 1.1 of the ROFO Agreement and "Solar Portfolio" shall be deleted from Section 2.1 of the ROFO Agreement.

iv.With respect to Black Rock, Daggett, Mesquite Sky, Hawaii 2.0, Rosamond Central, Kawailoa and Oahu only, (i) Section 2.2 of the ROFO Agreement is hereby amended by replacing "within the next one hundred eighty (180) calendar days" with "until November 2, 2021," (ii) Section 2.3 of the ROFO Agreement is hereby amended by replacing "for a period of one hundred eighty (180) calendar days from and after the ROFO Termination Date for any Zephyr ROFO Asset and the applicable proposed Transfer" with "until November 2, 2021," and (iii) Section 2.3 of the ROFO Agreement is hereby amended by replacing "such one hundred eighty (180) day period" with "November 2, 2021."

Section 3. <u>Effectiveness of this Amendment</u>. This Amendment is effective as of the Amendment Date.

Section 4. <u>No Other Changes</u>. Except as expressly provided or contemplated by this Amendment, all the terms, conditions and provisions of the ROFO Agreement remain unaltered and in full force and effect. The ROFO Agreement and this Amendment shall be read and construed as one agreement.

Section 5. <u>Facsimile; Counterparts</u>. Each Party may deliver executed signature pages to this Amendment by facsimile or electronic transmission to the other Parties, which facsimile or electronic copy shall be deemed to be an original executed signature page. This Amendment may be executed in any number of counterparts, each of which shall be deemed an original and all of which counterparts together shall constitute one agreement with the same effect as if the Parties had signed the same signature page.

Section 6. <u>Governing Law</u>. Section 5.7 of the Agreement shall apply, *mutatis mutandis*, to this Amendment.

Section 7. <u>Severability</u>. If any term or provision of this Amendment is held to be or rendered invalid or unenforceable at any time in any jurisdiction, such term or provision shall not affect the validity or enforceability of any other terms or provisions of this Amendment, or the validity or enforceability of such affected terms or provisions at any other time or in any other jurisdiction.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, CEG and CWEN have each caused this Amendment to be executed and delivered in their names by their respective duly authorized officers or representatives as of the date first above written.

CLEARWAY ENERGY GROUP LLC

/s/ Steve Ryder Name: Steve Ryder Title: Chief Financial Officer

CLEARWAY ENERGY, INC.

/s/ Christopher S. Sotos Name: Christopher S. Sotos Title: President & Chief Executive Officer

Signature Page to Amendment to Right of First Offer Agreement

CERTIFICATION

I, Christopher S. Sotos, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Clearway Energy LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ CHRISTOPHER S. SOTOS

Christopher S. Sotos Chief Executive Officer (Principal Executive Officer)

Date: November 5, 2020

CERTIFICATION

I, Chad Plotkin, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Clearway Energy LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ CHAD PLOTKIN

Chad Plotkin Chief Financial Officer (Principal Financial Officer)

Date: November 5, 2020

CERTIFICATION

I, Sarah Rubenstein, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Clearway Energy LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ SARAH RUBENSTEIN

Sarah Rubenstein Vice President, Accounting & Controller (Principal Accounting Officer)

Date: November 5, 2020

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Clearway Energy LLC on Form 10-Q for the quarter ended September 30, 2020, as filed with the Securities and Exchange Commission on the date hereof (the "Form 10-Q"), each of the undersigned officers of the Company certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to such officer's knowledge:

- (1) The Form 10-Q fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods expressed in the Form 10-Q.

Date: November 5, 2020

/s/ CHRISTOPHER S. SOTOS

Christopher S. Sotos Chief Executive Officer (Principal Executive Officer)

/s/ CHAD PLOTKIN

Chad Plotkin Chief Financial Officer (Principal Financial Officer)

/s/ SARAH RUBENSTEIN

Sarah Rubenstein Vice President, Accounting & Controller (Principal Accounting Officer)

The foregoing certification is being furnished solely pursuant to 18 U.S.C. Section 1350 and is not being filed as part of this Form 10-Q or as a separate disclosure document.

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Clearway Energy LLC and will be retained by Clearway Energy LLC and furnished to the Securities and Exchange Commission or its staff upon request.