

Second Quarter 2022 Results

August 5, 2022



Safe Harbor Statements



Cautionary Note Regarding Forward-Looking Statements

The information presented herein includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements, which are based on current expectations, estimates and beliefs of and assumptions made by Vistra's management, involve risks and uncertainties, which are difficult to predict and results of vistra. All statements of historical facts, that are presented herein, or in response to questions or otherwise, that address activities, events or developments that may occur in the future, including such matters as activities related to our financial or operational projections, the potential impacts of the COVID-19 pandemic on our results of operations, financial condition and cash flows, projected synergy, value lever and net debt targets, capital allocation, capital expenditures, liquidity, projected Adjusted EBITDA to free cash flow conversion rate, dividend policy, business strategy, competitive strengths, goals, future acquisitions or dispositions, development or operation of power generation assets, market and industry developments and the growth of our businesses and operations (often, but not always, through the use of words or phrases, or the negative variations of those words or other comparable words of a future or forward-looking nature, including, but not limited to: "intends," "plans," "will likely," "unlikely," "believe," "confident," "expect," "seek," "anticipate," "estimate," "continue," "will," "shall," "should," "could," "may," "might," "predict," "forecast," "target," "potential," "goal," "objective," "goal," "objec

Any forward-looking statement speaks only at the date on which it is made, and except as may be required by law, Vistra will not undertake any obligation to update any forward-looking statement to reflect events or circumstances after the date on which it is made or to reflect the occurrence of unanticipated events. New factors emerge from time to time, and it is not possible to predict all of them; nor can Vistra assess the impact of each such factor or the extent to which any factor, or combination of factors, may cause results to differ materially from those contained in any forward-looking statement.

Disclaimer Regarding Industry and Market Data

Certain industry and market data used in this presentation is based on independent industry publications, government publications, reports by market research firms or other published independent sources. We did not commission any of these publications, reports or other sources. Some data is also based on good faith estimates, which are derived from our review of internal surveys, as well as the independent sources listed above. Industry publications, reports and other sources generally state that they have obtained information from sources believed to be reliable, but do not guarantee the accuracy and completeness of such information. While we believe that each of these publications, reports and other sources is reliable, we have not independently investigated or verified the information contained or referred to therein and make no representation as to the accuracy or completeness of such information. Forecasts are particularly likely to be inaccurate, especially over long periods of time, and we often do not know what assumptions were used in preparing such forecasts. Statements regarding industry and market data used in this presentation involve risks and uncertainties and are subject to change based on various factors, including those discussed above under the heading "Cautionary Note Regarding Forward-Looking Statements".

About Non-GAAP Financial Measures and Items Affecting Comparability

"Adjusted EBITDA" (EBITDA as adjusted for unrealized gains or losses from hedging activities, tax receivable agreement impacts, reorganization items, and certain other items described from time to time in Vistra's earnings releases), "Adjusted Free Cash Flow before Growth" (or "Adjusted FCFbG") (cash from operating activities excluding changes in margin deposits and working capital and adjusted for capital expenditures (including capital expenditures for growth investments), other net investment activities, and other items described from time to time in Vistra's earnings releases), "Ongoing Operations Adjusted EBITDA from Asset Closure segment), "Net Income from Ongoing Operations" (net income less net income from Asset Closure segment), and "Ongoing Operations Adjusted Free Cash Flow before Growth" or "Ongoing Operations Adjusted FCFbG" (adjusted FCFbG" (adjus

Vistra uses Adjusted EBITDA as a measure of performance and believes that analysis of its business by external users is enhanced by visibility to both Net Income prepared in accordance with GAAP and Adjusted EBITDA. Vistra uses Adjusted Free Cash Flow before Growth as a measure of liquidity and believes that analysis of its ability to service its cash obligations is supported by disclosure of both cash provided by (used in) operating activities prepared in accordance with GAAP as well as Adjusted Free Cash Flow before Growth. Vistra uses Ongoing Operations Adjusted EBITDA as a measure of performance and Ongoing Operations Adjusted Free Cash Flow before Growth as a measure of liquidity and Vistra's management and Board have found it informative to view the Asset Closure segment as separate and distinct from Vistra's ongoing operations. Vistra uses Net Income in order to illustrate the company's Net Income excluding the effects of the Asset Closure segment, as well as a measure to Compare to Ongoing Operations Adjusted EBITDA. The schedules attached to this earnings release reconcile the non-GAAP financial measures to the most directly comparable financial measures calculated and presented in accordance with U.S. GAAP.

Agenda



I. Welcome and Safe Harbor

Meagan Horn, VP Investor Relations, Sustainability & Purpose

II. Highlights of the Quarter

Jim Burke, President and Chief Executive Officer

III. Q2 2022 Financial Results

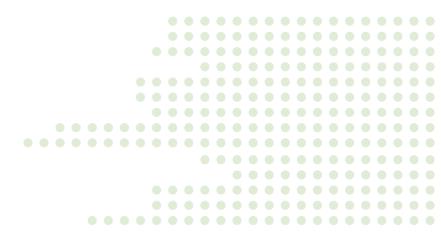
Kris Moldovan, Executive Vice President and Chief Financial Officer





Highlights of the Quarter

Jim Burke,
President & Chief Executive Officer





Continued Execution on our Strategic Priorities



Unlocking Vistra's earnings power to deliver increased shareholder returns and continued growth, by meeting the needs of our customers and communities



Driving long-term, sustainable value through our **integrated business** that provides the **stability** to perform in dynamic macroenvironments



Actively **managing our liquidity needs** to support our comprehensive hedging strategy that is locking in **significant out-year value** while ensuring **balance sheet strength**



Focusing on shareholder returns through an **upsized \$3.25 billion share repurchase** program expected to be completed by year-end 2023, while targeting **\$300 million per year dividend**



Executing on our **zero-carbon Vistra Zero pipeline**, with ~3.3GW online today and another ~4GW planned by 2026, utilizing third-party capital to efficiently finance growth

Q2 2022 Highlights



Quarter Results

Ongoing Operations (\$ millions)

Adjusted EBITDA ¹	\$761
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Results tracking **above midpoint** of guidance; important summer months still ahead

Reaffirming 2022 Guidance

Ongoing Operations (\$ millions)

Adjusted EBITDA ¹	\$2,810 - \$3,310
Adjusted FCFbG ¹	\$2,0 7 0 - \$2,57 0

Performance Highlights

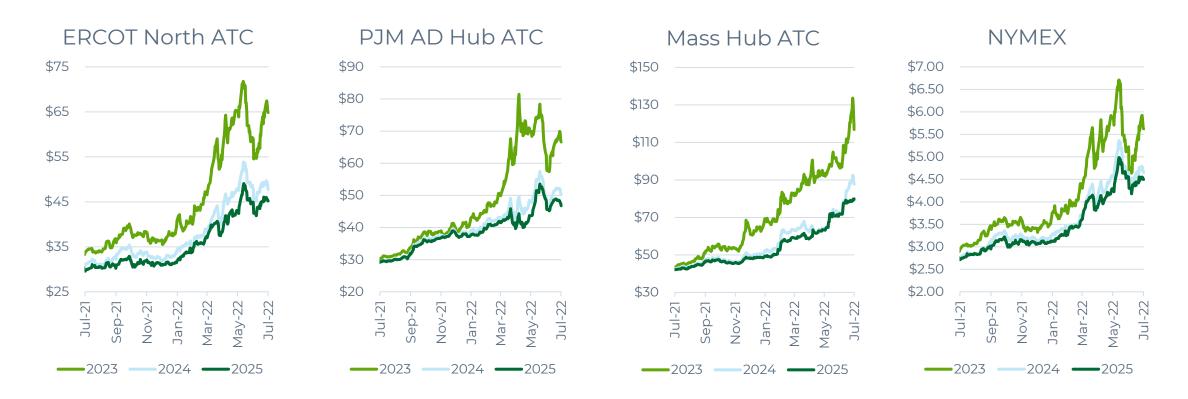
- Retail segment achieved strong margins and customer counts with the best retail residential customer growth quarter for TXU Energy in nearly 15 years
- Generation segment achieved a 95% commercial availability in unseasonably warmer weather and continues to perform well
- Commercial team continued execution of comprehensive hedging strategy in higher power price environment

¹ Ongoing Operations Adj. EBITDA and Ongoing Operations Adj. FCFbG are non-GAAP financial measures. See the "Non-GAAP Reconciliation" tables at the end of this presentation for further details.

Commodities Update



Power prices remain elevated and continue to provide attractive opportunities to lock in value



Vistra is now **over 60% hedged for 2023 to 2025** (~80% hedged for 2023), providing increased confidence in Vistra's Ongoing Operations Adj. EBITDA mid-point opportunity in the **range of \$3.5 billion - \$3.7 billion from 2023 to 2025.**

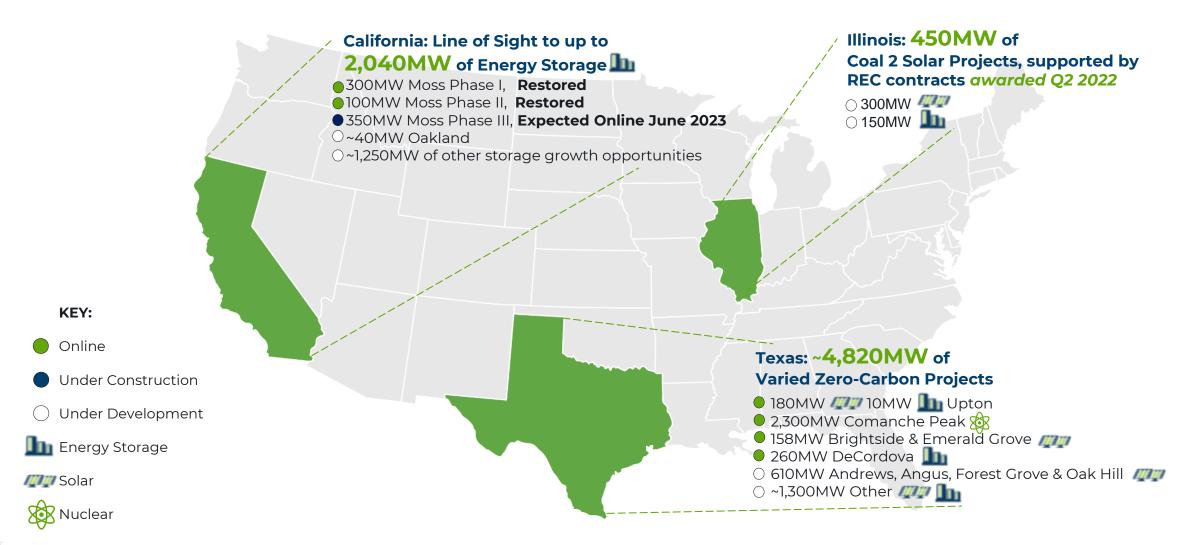
Graphs represent curves through July 29, 2022.; mid-point of Adj. EBITDA from Ongoing Operations opportunity based on curves as of April 29, 2022; opportunity range is not intended to be guidance. Provided hedging percentages are as of June 30, 2022.



Vistra Zero Update



Over **1,000MW** of energy storage and solar currently operating





Q2 2022 Financial Results

Kris Moldovan,

Executive Vice President and Chief Financial Officer



Q2 2022 Financial Results



Vistra continues to execute and deliver results with operational excellence

ONGOING OPERATIONS ADJUSTED EBITDA1



- Retail: ~\$107 million lower than Q2 2021 driven by Q2 2021 self-help initiatives that were one-time benefits, offset by favorable margins, residential customer counts and weather in Texas in Q2 2022
- Generation³: \$14 million higher than Q2 2021 driven primarily by favorable prices in Q2 2022, offset by coal constraints and one-time benefits of self-help initiatives in Q2 2021

¹ Excludes Asset Closure segment Adj. EBITDA results of \$(43) million in Q2 2021 and \$(24) million in Q2 2022. Ongoing Operations Adj. EBITDA is a non-GAAP financial measures. See the "Non-GAAP Reconciliation" tables at the end of this presentation for further details.

² Q2 2021 results increased by \$29 million due to the recast of Joppa Power Plant and Zimmer Power Plant, both ceasing operations in 2022, to the Asset Closure segment.

³ Includes Texas, East, West, Sunset, and Corp./Other.

Q2 2022 Capital Allocation Update



Allocation of capital plan continues to deliver **significant returns** to our shareholders along with **growth of our Vistra Zero portfolio**

Share	 Executed ~\$1.6 billion of the originally authorized \$2 billion share repurchase program as of August 2, 2022 (~\$400 million remaining)
Repurchase	 ~70.5 million shares repurchased as of August 2, 2022, a ~14.6% reduction of shares outstanding as of November 2021
Program	 Additional \$1.25 billion authorized for share repurchases, to begin in 2022 and expected to be completed by year-end 2023
Common Dividend	• Board approved a quarterly dividend of \$0.184 per share; to be paid on September 30, 2022 (~23% increase over Q3 2021 dividend)
	 Focus on strong balance sheet and long-term net leverage target (excluding any non-recourse debt at Vistra Zero) of less than 3x
Balance Sheet Strength	Expect to repay over \$2.5 billion of total debt outstanding as of the end of the second quarter by year-end 2022
	 Available liquidity as of August 3, 2022 was ~\$4.5 billion
Transformational	 Spent over \$600 million since June 30, 2020 on eligible green projects under Vistra's Green Finance Framework
Growth	Pursuing non-recourse financing for Vistra Zero

Vistra Recap



Executing on our
Strategic Priorities
remains our core
focus and positions us
well for the energy
transition



Integrated business model enables long-term value creation



Ample liquidity and balance sheet strength supporting the comprehensive hedging strategy to lock-in significant value



\$3.25 billion upsized share repurchase program and \$300 million in expected annual dividends



Vistra Zero delivered 400MW in new operating assets in 2Q 2022, with Moss Landing battery storage restored and new contracts for Illinois Coal to Solar





Appendix





Vistra Zero





Vistra Zero Portfolio



Projects listed below represent only planned projects that have been announced. Vistra expects to grow the portfolio to ~**7,300 MW** by 2026

Asset	Location	ISO	Capacity (MW)	Status	In-Service Year ¹
CLEAR					
Comanche Peak	Glen Rose, TX	ERCOT	2,300	Online	1990
.AR					
Upton 2	Upton County, TX	ERCOT	180	Online	2018
Brightside	Live Oak County, TX	ERCOT	50	Online	2022
Emerald Grove	Crane County, TX	ERCOT	108	Online	2022
Angus	Bosque County, TX	ERCOT	110	Under Development	2025+
Forest Grove	Henderson County, TX	ERCOT	200	Under Development	2025+
Oak Hill	Rusk County, TX	ERCOT	200	Under Development	2025+
Baldwin	Baldwin, IL	MISO	68	Under Development	2023-2024
Coffeen	Coffeen, IL	MISO	44	Under Development	2023-2024
Duck Creek	Canton, IL	MISO	20	Under Development	2023-2024
Hennepin	Hennepin, IL	MISO	50	Under Development	2023-2024
Newton	Newton, IL	MISO	52	Under Development	2023-2024
Andrews	Andrews County, TX	ERCOT	100	Under Development	2024
Kincaid	Kincaid, IL	PJM	60	Under Development	2024
RGY STORAGE					
Upton 2	Upton County, TX	ERCOT	10	Online	2018
Moss Landing Phase I	Moss Landing, CA	CAISO	300	Online	2021
Moss Landing Phase II	Moss Landing, CA	CAISO	100	Online	2021
DeCordova	Hood County, TX	ERCOT	260	Online	2022
Moss Landing Phase III	Moss Landing, CA	CAISO	350	Under Construction	2023
Oakland	Oakland, CA	CAISO	43.25	Under Development	2023-2024
Baldwin	Baldwin, IL	MISO	9	Under Development	2023-2024
Coffeen	Coffeen, IL	MISO	6	Under Development	2023-2024
Duck Creek	Canton, IL	MISO	3	Under Development	2023-2024
Hennepin	Hennepin, IL	MISO	6	Under Development	2023-2024
Newton	Newton, IL	MISO	7	Under Development	2023-2024
Edwards	Bartonville, IL	MISO	37	Under Development	2024
Havana	Havana, IL	MISO	37	Under Development	2024
Kincaid	Kincaid, IL	PJM	8	Under Development	2024
Јорра	Joppa, IL	MISO	37	Under Development	2025

Brightside and Emerald Grove Solar Facilities



Brightside and Emerald Grove bring a combined 158MW of solar capacity to the ERCOT grid; announced online as of April and June 2022, respectively



Brightside



Emerald Grove

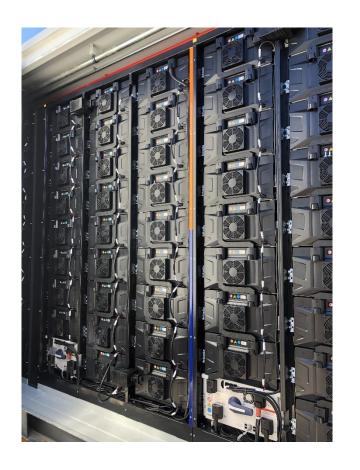


DeCordova Energy Storage Facility



DeCordova is a 260MW / 260MWh energy storage system co-located at Luminant's natural gas-fueled DeCordova Power Plant; announced online as of May 2022





Moss Landing Energy Storage Facility



Phase III of the Moss Landing Energy Storage Facility will bring the site's total energy storage capacity to 750MW / 3,000MWh





Quarterly Business Disclosures





Sustainability: Environmental Stewardship

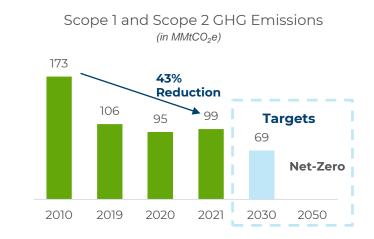


Vistra is targeting net-zero by 2050 and advancing its transformation via planned retirements of coal plants and investments in solar and batteries

EMISSIONS REDUCTIONS

60% by 2030 As compared to 2010 baseline

Net-Zero 2050



AWARDS



2021 Excellence in Surface Coal Mining Reclamation Award



Texan by Nature 20 (TxN 20) Honoree

PORTFOLIO TRANSFORMATION

~3,300 MW¹

of zero-carbon generation currently online

~7,300 MW1

of zero-carbon generation expected by 2026



~8,000 MW

of fossil-fueled power plants expected to retire by 2027

REPORTING

2021 Sustainability Report (GRI & SASB)

2020 Climate Report (TCFD)

2021 CDP questionnaire

Green Finance Framework

¹ Includes Comanche Peak Nuclear Facility.

Sustainability: Social Responsibility & Governance



Vistra's Purpose: Lighting up people's lives, powering a better way forward

PEOPLE AND COMMUNITIES

Diversity, Equity, and Inclusion

- Vistra joins **Disability:IN** to further advance inclusion and equality
- Dedicated employee-led Diversity, Equity, and Inclusion Advisory Council and 13 Employee Resource Groups available with focus on Vistra culture and the community

Employee Health & Safety



• 0.87 Total Recordable Incident Rate achieved in 2021



• 12 Facilities recognized with OSHA VPP Star Rating

Community Support

• Provided **\$6 million** of chartable giving in 2021, including **\$2 million** of a five-year \$10 million commitment to support the advancement of business and education in diverse communities

GOVERNANCE

- Oversight of Vistra's ESG initiatives is governed by the full Vistra board, with oversight of subject matter-specific components delegated to relevant board committees
- Board Composition







AWARDS

 Vistra named one of America's Most JUST Companies for its commitment to serving its workers, customers, communities, the environment, and shareholders



 Recognized by American Association of People with Disabilities (AAPD) and Disability: IN as a **Best Place to Work for Disability Inclusion** in the 2022 Disability Equality Index

MEMBERSHIPS AND ADVOCACY



























A strong balance sheet is core to Vistra's strategy. Accordingly, Vistra is committed to a long-term net leverage target (excluding any non-recourse debt at Vistra Zero) of less than 3x

(\$ millions)	Q2 2022
Funded Revolving Credit Facility and Commodity Linked RCF	\$1,300
Term Loan B	\$2,529
Senior Secured Notes	4,600
Senior Unsecured Notes	4,850
Accounts Receivable Financings	725
Other ¹	93
Total Debt	\$14,097
Less: cash and cash equivalents	(1,871)
Total Net Debt (before Margin Deposits)	\$12,226
Less: Net Margin Deposits	(3,117)
Total Net Debt (after Margin Deposits)	\$9,109
Illustrative Leverage Metrics	
Adjusted EBITDA (Ongoing Operations) ²	\$3,060
Gross Debt / EBITDA (x)	4.6x
Net Debt / EBITDA (x) before Margin Deposits	4.0x
Net Debt / EBITDA (x) after Margin Deposits	3.0x

^{2.} For illustrative purposes only, reflects midpoint of Adjusted EBITDA (Ongoing Operations) Guidance announced by Vistra for 2022.



^{1.} Includes Equipment Financings and the remaining assumed Crius debt.

Select Debt Balances



Funded Debt Tranches

As of June 30, 2022¹ (\$ millions)

Issuer	Series	Principal Ou	tstanding
Secured Debt			
Vistra Operations	Senior Secured Term Loan B-3 due December 2025		\$2,529
Vistra Operations	4.875% Senior Secured Notes due May 2024		400
Vistra Operations	3.550% Senior Secured Notes due July 2024		1,500
Vistra Operations	5.125% Senior Secured Notes due May 2025		1,100
Vistra Operations	3.700% Senior Secured Notes due January 2027		800
Vistra Operations	4.300% Senior Secured Notes due July 2029		800
		Total Secured	\$7,129
Unsecured Notes			
Vistra Operations	5.500% Senior Unsecured Notes due September 2026		\$1,000
Vistra Operations	5.625% Senior Unsecured Notes due February 2027		1,300
Vistra Operations	5.000% Senior Unsecured Notes due July 2027		1,300
Vistra Operations	4.375% Senior Unsecured Notes due May 2029		1,250
		Total Unsecured	\$4,850

¹ Excludes building financing lease, Equipment and Forward Capacity Agreements, Accounts Receivable Financings, remaining assumed Crius debt, funded commodity linked revolver and funded prevolver.

Capital Expenditures



Projected Capital Expenditures¹

(\$ millions)

	2022E
Nuclear & Fossil Maintenance ^{2,3}	\$570
Nuclear Fuel	117
Non-Recurring ⁴	72
Solar & Energy Storage Development ⁵	1,002
Other Growth ⁶	53
Total Capital Expenditures	\$1,814
Non-Recurring ⁴	(72)
Solar & Energy Storage Development ⁵	(1,002)
Other Growth ⁶	(53)
Adjusted Capital Expenditures	\$687

Solar and energy storage development spend is tracking below estimates shown here, primarily due to a deferral of capital spend from 2022 to 2023 (resulting also in a deferral of project financing originally anticipated for such spend)

¹ Capital summary for 2022 guidance prepared as of November 5, 2021. Capital expenditure projection is on a cash basis, with the exception of the expenditures noted in footnote 2 below.

² Reflects expenditures under the long-term maintenance contracts in place for our gas fleet in the year installed (excludes prepayment changes under these long-term contracts of \$25 million).

³ Includes Environmental and IT, Corporate, and Other.

⁴ Non-recurring capital expenditures include non-recurring IT, Corporate, plant winterization investment, and other capital expenditures.

⁵ Amounts previously reflected as TBD, pending the announcement of our renewables financing strategy, when guidance was initiated on November 5, 2021. Following such announcement in December 2021, amounts have been updated consistent with our expectations as of November 5, 2021.

⁶ Growth capital expenditures includes growth project expenditures for existing assets.

Second Quarter Retail Metrics

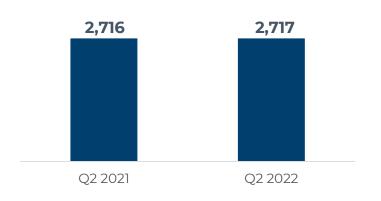


Q2 2022 Retail Highlights

- ✓ Grew residential counts in Texas in the quarter and year over year with strong customer satisfaction results
- ✓ Best residential customer growth quarter for TXU Energy in nearly 15 years
- ✓ Well positioned in volatile commodity environments as a result of our core capabilities and diverse brand and channel strategies

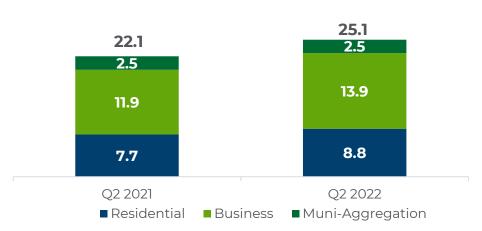
Residential Customer Counts¹

All markets (in thousands)

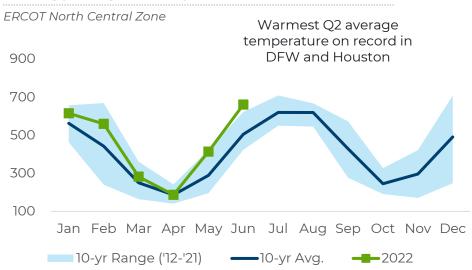


Retail Volume

All markets (electric volumes in TWh)



Energy Degree Days



Direct-to-consumer Electric/Gas Residential counts excluding municipal-aggregation and international customers.

Second Quarter Generation Metrics



TOTAL GENERATION

TWhs	Q2 2021	Q2 2022	YTD 2021	YTD 2022
TEXAS	17.3	17.5	35.3	35.2
EAST	12.1	11.4	26.0	25.7
WEST	1.1	0.9	2.4	2.1
SUNSET	6.5	5.2	13.5	11.8
Ong. Ops	37.0	35.0	77.2	74.8
Asset Closure	2.1	2.7	3.6	5.9

COMMERCIAL AVAILABILITY

%	Q2 2021	Q2 2022	YTD 2021	YTD 2022
TEXAS Gas	93.2%	97.8%	91.4%	96.8%
TEXAS Coal	94.4%	98.7%	91.3%	96.8%
EAST	97.3%	96.8%	95.2%	98.1%
WEST	93.9%	97.5%	96.6%	98.1%
SUNSET	84.5%	86.5%	91.2%	86.1%
Total	92.8%	95.2%	91.5%	95.2%

CAPACITY FACTOR (CCGT)

%	Q2 2021	Q2 2022	YTD 2021	YTD 2022
TEXAS	38%	44%	38%	39%
EAST	50%	48%	55%	55%
WEST	49%	38%	53%	46%

CAPACITY FACTOR (COAL)

%	Q2 2021	Q2 2022	YTD 2021	YTD 2022
TEXAS	66%	64%	69%	70%
SUNSET	58%	46%	61%	53%

CAPACITY FACTOR (NUCLEAR)

%	Q2 2021	Q2 2022	YTD 2021	YTD 2022
TEXAS	97%	82%	101%	94%

Q2 2021 excludes fuel derates during Winter Storm Uri.

Total generation, commercial availability and capacity factor statistics remove Joppa and Zimmer from Q2 2021 Sunset segment as they are now reported as part of the asset closure segment. "Nuclear capacity factor includes a planned refueling outage at Unit 1.





			2022					2023		
	TEXAS	WEST	EAST	SUNSET	TOTAL	TEXAS	WEST	EAST	SUNSET	TOTAL
Nuclear/Renewable/Coal Gen Position										
Expected Generation (TWh)	25	-	-	16	41	46	-	-	20	66
% Hedged	95%	-	-	97%	96%	85%	-	-	75%	82%
Net Position	1	-	-	1	2	7	-	-	5	12
Sensitivity to Power Price: + \$2.50/mwh (\$M)	\$3	-	-	\$1	\$5	\$18	-	-	13	\$32
- \$2.50/mwh (\$M)	(\$3)	-	-	(\$1)	(\$4)	(\$17)	-	-	(12)	(\$29)
Gas Gen Position										
Expected Generation (TWh)	25	3	30	-	58	40	5	46	-	91
% Hedged	87%	96%	95%	-	92%	52%	92%	89%	-	73%
Net Position	3	0	1	-	5	19	0	5	-	25
Sensitivity to Spark Spread ¹ : + \$1.00/mwh (\$M)	\$4	\$0	\$2	-	5	\$20	\$0	\$6	-	\$26
- \$1.00/mwh (\$M)	(\$3)	(\$0)	(\$1)	-	(\$4)	(\$19)	(\$0)	(\$4)	-	(\$23)
Natural Gas Position										
Net Position (Bcf)	4	1	(3)	2	4	(63)	6	24	(38)	(72)
Sensitivity to Natural Gas Price: + \$0.25/mmbtu (\$M)	\$1	\$0	(\$1)	\$1	\$1	(\$19)	\$1	\$6	(\$10)	(\$21)
- \$0.25/mmbtu (\$M)	(\$1)	\$(O)	\$1	(\$1)	(\$1)	\$13	(\$1)	(\$6)	\$10	\$15
	TEXAS	WEST	EAST	SUNSET	TOTAL	TEXAS	WEST	EAST	SUNSET	TOTAL
Hedge Value vs Market² (\$M)	(\$2,366)	(\$77)	(\$878)	(\$734)	(\$4,055)	(\$1,360)	(\$44)	(\$462)	(\$182)	(\$2,048)
Premium/Discount vs Hub Price ³ (\$M)	\$1,034	\$45	\$287	\$61	\$1,428	\$1,203	\$121	\$433	\$207	\$1,964
Total Difference vs Market (\$M)	(\$1,332)	(\$32)	(\$591)	(\$672)	(\$2,628)	(\$157)	\$77	(\$29)	\$24	(\$84)
Around-the-Clock (ATC) Hub Price ⁴ (\$/MWh)	\$82.84	\$85.15	\$83.82	\$81.43	\$82.94	\$53.77	\$73.32	\$66.37	\$57.41	\$58.35
Premium/Discount vs Hub Price (\$/MWh)	(\$26.97)	(\$10.66)	(\$19.76)	(\$41.52)	(\$26.61)	(\$1.82)	\$15.15	(\$1.34)	\$1.23	(\$0.54)
Total Realized Price (\$/MWh)	\$55.88	\$74.48	\$64.06	\$39.91	\$56.32	\$51.96	\$88.47	\$65.03	\$58.64	\$57.81

¹ This sensitivity assumes a 7.2 MMBtu/MWh Heat Rate, therefore the change in spark spread is equal to the change in power price minus 7.2 times the change in delivered gas price.

² Hedge value as of 6/30/2022 and represents generation only (excludes retail).

³ The forecasted premium over the Hub Price includes shape impact for estimated dispatch generation as compared to running ATC, plant basis vs hubs, and estimated value from projected future incremental power sales based on Vistra's fundamental point of view.

⁴ TEXAS: 90% North Hub, 10% West Hub; EAST: 30% Mass Hub, 30% AD Hub, 15% Ni Hub, 15% Western Hub, 10% NY Zone A; SUNSET: 45% Indiana Hub, 30% AD Hub, 15% Ni Hub, North Hub 10%.

Market Pricing Effective: 6/30/2022



	Jul-Dec'22	2023
Power (ATC, \$/MWh)		
ERCOT North Hub	\$83.61	\$54.53
ERCOT West Hub	\$75.88	\$46.99
PJM AD Hub	\$82.51	\$57.89
PJM Ni Hub	\$72.46	\$49.00
PJM Western Hub	\$81.62	\$60.19
MISO Indiana Hub	\$83.22	\$60.54
ISONE Mass Hub	\$99.73	\$96.28
New York Zone A	\$60.38	\$37.39
CAISO NP15	\$85.15	\$73.32
Gas (\$/MMBtu)		
NYMEX	\$5.66	\$4.69
Houston Ship Channel	\$5.33	\$4.65
Permian Basin	\$4.66	\$3.08
Dominion South	\$4.51	\$3.57
Tetco ELA	\$5.17	\$4.52
Chicago Citygate	\$5.41	\$4.81
Tetco M3	\$5.35	\$5.72
Algonquin Citygate	\$9.97	\$11.07
PG&E Citygate	\$6.82	\$5.85

		Jul-Dec'22	2023
Spark Spreads (\$/mwhr)			
Appro	x. Conti	ribution	
ERCOT			
ERCOT North Hub-Houston Ship Channel	90%	\$42.74	\$18.51
ERCOT West Hub-Permian Basin	10%	\$39.80	\$22.32
Weighted Average		\$42.45	\$18.89
PJM			
PJM AD Hub-Dominion South	25%	\$47.50	\$29.68
PJM AD Hub-Tetco ELA	25%	\$42.80	\$22.88
PJM Ni Hub-Chicago Citygate	25%	\$31.02	\$11.87
PJM Western Hub-Tetco M3	25%	\$40.59	\$16.52
Weighted Average		\$40.48	\$20.24
NENY			
ISONE Mass Hub-Algonquin Citygate	75%	\$25.46	\$14.11
New York Zone A-Dominion South	25%	\$25.38	\$9.18
Weighted Average		\$25.44	\$12.88
CAISO			
CAISO NP15-PG&E Citygate		\$33.53	\$28.69



Capacity Positions Effective: 6/30/2022



Segment	Market	Tenor	MW Position	Average Price
Segment	PJM ¹	Terior	MW Position	\$/mw-day
	RTO	2021/2022	3,466	\$136.91
	1110	2022/2023	3,332	\$47.29
		2023/2024	3,134	\$35.46
	ComEd	2021/2022	1,415	\$206.84
		2022/2023	1,197	\$71.34
		2023/2024	1,151	\$34.13
	DEOK	2022/2023	87	\$78.96
		2023/2024	11	\$34.13
	MAAC	2021/2022	548	\$150.95
		2022/2023	548	\$122.86
		2023/2024	545	\$49.49
	EMAAC	2021/2022	798	\$171.02
EAST		2022/2023	830	\$97.94
LAS.		2023/2024	828	\$49.49
	ATSI	2021/2022	357	\$172.53
		2022/2023	268	\$19.33
	100 1100	2023/2024	112	\$34.13
	ISO-NE ²	2021/2022	7.700	\$/kw-mo
		2021/2022	3,309	\$4.28
		2022/2023 2023/2024	3,090	\$3.92
		2023/2024	3,111 3,045	\$2.12 \$3.18
	NYISO3	2024/2023	3,043	\$/kw-mo
	NIIO	Winter 21/22	1,173	\$0.95
		Summer 2022	903	\$2.60
		Winter 22/23	595	\$1.36
		Summer 2023	487	\$2.45
				+- ··-

Segment	Market	Tenor	MW Position	Average Price
	CAISO			
WEST		2022	1,247	
		2023	1,547	
	РЈМ			\$/mw-day
	RTO	2021/2022	2,019	\$123.63
	DEOK	2022/2023	882	\$70.97
		2023/2024	924	\$34.13
SUNSET	ComEd	2021/2022	1,059	\$196.87
SUNSET		2022/2023	773	\$61.49
		2023/2024	408	\$34.13
	MISO ⁴			\$/kw-mo
		2021/2022	3,012	\$2.31
		2022/2023	1,672	\$2.57

¹ PJM capacity position represent volumes cleared and purchased in primary annual auctions, incremental auctions, and transitional auctions. Also includes bilateral transactions.

 $^{^2}$ ISO-NE represents capacity auction results, supplemental auctions, and bilateral capacity sales.

³ NYISO represents capacity auction results and bilateral capacity sales; Winter period covers November through April and Summer period covers May through October.

⁴ Positions represent volumes cleared and purchased in primary annual auctions, incremental auctions, and transitional auctions. Also includes bilateral transactions and revenue associated with volumes sold in PJM under the expectation of the unit being pseudo-tied and subsequently covered.

Asset Fleet Details



	Asset	Location	ISO	Technology	Primary Fuel	Net Capacity (MW) ¹	Ownership Interest ²
	Ennis	Ennis, TX	ERCOT	CCGT	Gas	366	100%
	Forney	Forney, TX	ERCOT	CCGT	Gas	1,912	100
	Hays	San Marcos, TX	ERCOT	CCGT	Gas	1,047	100
	Lamar	Paris, TX	ERCOT	CCGT	Gas	1,076	100
	Midlothian	Midlothian, TX	ERCOT	CCGT	Gas	1,596	100
	Odessa	Odessa, TX	ERCOT	CCGT	Gas	1,054	100
	Wise	Poolville, TX	ERCOT	CCGT	Gas	787	100
	DeCordova	Granbury, TX	ERCOT	CT	Gas	260	100
	Morgan Creek	Colorado City, TX	ERCOT	CT	Gas	390	100
	Permian Basin	Monahans, TX	ERCOT	CT	Gas	325	100
	Graham	Graham, TX	ERCOT	ST	Gas	630	100
	Lake Hubbard	Dallas, TX	ERCOT	ST	Gas	921	100
	Stryker Creek	Rusk, TX	ERCOT	ST	Gas	685	100
	Trinidad	Trinidad, TX	ERCOT	ST	Gas	244	100
	Martin Lake	Tatum, TX	ERCOT	ST	Coal	2,250	100
	Oak Grove	Franklin, TX	ERCOT	ST	Coal	1,600	100
VISTRA	Comanche Peak	Glen Rose, TX	ERCOT	Nuclear	Nuclear	2,300	100
VISTRA	Brightside	Live Oak County, TX	ERCOT	Solar	Solar	50	100
VISTRA	Emerald Grove	Crane County, TX	ERCOT	Solar	Solar	108	100
VISTRA	Upton 2	Upton County, TX	ERCOT	Solar/Battery	Solar/Battery	180	100
VISTRA	DeCordova	Granbury, TX	ERCOT	Battery	Battery	260	100
	TOTAL TEXAS					18,041	
	Baldwin	Baldwin, IL	MISO	ST	Coal	1,185	100%
	Edwards	Bartonville, IL	MISO	ST	Coal	585	100
	Newton	Newton, IL	MISO	ST	Coal	615	100
	Joppa/EEI	Joppa, IL	MISO	ST	Coal	802	80
	Joppa CT 1-3	Joppa, IL	MISO	CT	Gas	165	100
	Joppa CT 4-5	Joppa, IL	MISO	СТ	Gas	56	80
	Kincaid	Kincaid, IL	PJM	ST	Coal	1,108	100
	Miami Fort 7 & 8	North Bend, OH	РЈМ	ST	Coal	1,020	100
	Coleto Creek	Goliad, TX	ERCOT	ST	Coal	650	100
	TOTAL SUNSET					6,186	

¹ Unit capabilities are based on winter capacity and are reflected at net ownership interest. Assets that have been retired or that are out of operation are not included. ² Ownership interest of 100% indicates fee simple ownership of the facility. Ownership of less than 100% indicates the share of ownership in the facility held by Vistra.

Asset Fleet Details (cont'd)



Asset	Location	ISO	Technology	Primary Fuel	Net Capacity (MW) ¹	Ownership Interest ²
Independence	Oswego, NY	NYISO	CCGT	Gas	1,212	100%
Bellingham	Bellingham, MA	ISO-NE	CCGT	Gas	566	100
Blackstone	Blackstone, MA	ISO-NE	CCGT	Gas	544	100
Casco Bay	Veazie, ME	ISO-NE	CCGT	Gas	543	100
Lake Road	Dayville, CT	ISO-NE	CCGT	Gas	827	100
MASSPOWER	Indian Orchard, MA	ISO-NE	CCGT	Gas	281	100
Milford	Milford,CT	ISO-NE	CCGT	Gas	600	100
Fayette	Masontown, PA	PJM	CCGT	Gas	726	100
Hanging Rock	Ironton, OH	РЈМ	CCGT	Gas	1,430	100
Hopewell	Hopewell, VA	РЈМ	CCGT	Gas	370	100
Kendall	Minooka, IL	РЈМ	CCGT	Gas	1,288	100
Liberty	Eddystone, PA	РЈМ	CCGT	Gas	607	100
Ontelaunee	Reading, PA	РЈМ	CCGT	Gas	600	100
Sayreville	Sayreville, NJ	РЈМ	CCGT	Gas	349	100
Washington	Beverly, OH	РЈМ	CCGT	Gas	711	100
Calumet	Chicago, IL	РЈМ	CT	Gas	380	100
Dicks Creek	Monroe, OH	РЈМ	CT	Gas	155	100
Pleasants	Saint Marys, WV	РЈМ	СТ	Gas	388	100
Richland	Defiance, OH	РЈМ	СТ	Gas	423	100
Miami Fort (CT)	North Bend, OH	РЈМ	CT	Oil	77	100
Stryker	Stryker, OH	РЈМ	СТ	Oil	16	100
TOTAL EAST					12,093	
Moss Landing 1 & 2	Moss Landing, CA	CAISO	CCGT	Gas	1,020	100%
Moss Landing	Moss Landing, CA	CAISO	Battery	Battery	400	100
Oakland	Oakland, CA	CAISO	СТ	Oil	110	100
TOTAL WEST					1,530	
TOTAL CAPACITY					37.850	

¹ Unit capabilities are based on winter capacity and are reflected at net ownership interest. Assets that have been retired or that are out of operation are not included.

² Ownership interest of 100% indicates fee simple ownership of the facility. Ownership of less than 100% indicates the share of ownership in the facility held by Vistra.



Non-GAAP Reconciliations





Non-GAAP Reconciliations - Q2 2022 Adjusted EBITDA



VISTRA CORP. – NON-GAAP RECONCILIATIONS THREE MONTHS ENDED JUNE 30, 2022

	Retail	Texas	East	West	Sunset	Eliminations / Corp. and Other	Ongoing Operations Consolidated	Asset Closure	Vistra Consolidated
Net Income (loss)	\$898	\$(1,638)	\$(662)	\$25	\$(168)	\$233	\$(1,312)	\$(45) \$(1,357)
Income tax benefit	_	-	-	_	-	(407)	(407)		- (407)
Interest expense and related charges (a)	4	(6)	1	(1)	-	110	·		1 109
Depreciation and amortization (b)	36	164	179	(11)	18	17	403	Ç	412
EBITDA before Adjustments	938	(1,480)	(482)	13	(150)	(47)	(1,208)	(35) (1,243)
Unrealized net (gain)/loss resulting from hedging transactions	(500)	1,665	645	28	140	-	1,978	Ç	1,987
Generation plant retirement expenses	-	-	-	-	1	-	. 1	(1) -
Impacts of Tax Receivable Agreement	_	-	-	_	_	34	. 34		- 34
Non-cash compensation expenses	_	-	-	_	-	17	17		- 17
Transition and merger expenses	3	-	-	-	-	-	. 3		- 3
Winter Storm Uri impacts (c)	(52)	(10)	-	-	-	-	(62)		(62)
Other, net	14	6	1	(1)	(7)	(15)	(2)	-	3 1
Adjusted EBITDA	\$403	\$181	\$164	\$40	\$(16)	\$(11)		\$(24) \$737

a) Includes \$45 million of unrealized mark-to-market net gains on interest rate swaps.

b) Includes nuclear fuel amortization of \$18 million in Texas segment.

c) Includes the application of future bill credits to large commercial and industrial customers that curtailed their usage during Winter Storm Uri and a reduction in the allocation of ERCOT default uplift charges which are expected to be paid over several decades under current protocols.

Non-GAAP Reconciliations - Q2 2022 Adjusted EBITDA



VISTRA CORP. – NON-GAAP RECONCILIATIONS SIX MONTHS ENDED JUNE 30, 2022

	Retail	Texas	East	West	Sunset	Eliminations / Corp. and Other	Ongoing Operations Consolidated	Asset Closure	Vistra Consolidated
Net Income (loss)	\$3,326	\$ (3,610)	\$ (791)	\$ (36)	\$ (619)	\$196	\$ (1,534)	\$(107)	\$ (1,641)
Income tax benefit	-	_	-	-	_	(498)	(498)		- (498)
Interest expense and related charges (a)	5	(11)	3	(1)	1	118	,		1 116
Depreciation and amortization (b)	72	309	358	31	37	34	841	23	864
EBITDA before Adjustments	3,403	(3,312)	(430)	(6)	(581)	(150)	(1,076)	(83)	(1,159)
Unrealized net (gain)/loss resulting from hedging transactions	(2,805)	3,696	738	71	605		- 2,305	42	
Generation plant retirement expenses	-	<u>-</u>	-	_	5	-	- 5		1 6
Impacts of Tax Receivable Agreement	-	-	-	-	-	115	115		- 115
Non-cash compensation expenses	-	-	-	-	_	34	34		- 34
Transition and merger expenses	9	-	1	-	_	10	20		- 20
Winter Storm Uri impacts (c)	(64)	(52)	-	-	-		(116)		- (116)
Other, net	23	19	3	1	3	(29)	21	10	31
Adjusted EBITDA	\$566	\$351	\$312	\$66	\$32	\$(20)	\$1,308	\$ (30)	\$1,278

a) Includes \$171 million of unrealized mark-to-market net gains on interest rate swaps.

b) Includes nuclear fuel amortization of \$40 million in Texas segment.

c) Includes the application of bill credits to large commercial and industrial customers that curtailed their usage during Winter Storm Uri and a reduction in the allocation of ERCOT default uplift charges which are expected to be paid over several decades under current protocols. We estimate bill credit amounts to be applied in future periods are for the remainder of 2022 (approximately \$82 million), 2023 (approximately \$44 million), 2024 (approximately \$39 million) and 2025 (approximately \$1 million).

Non-GAAP Reconciliations - Q2 2021 Adjusted EBITDA



VISTRA CORP. – NON-GAAP RECONCILIATIONS THREE MONTHS ENDED JUNE 30, 2021

	Retail	Texas	East	West	Sunset	Eliminations / Corp. and Other	Ongoing Operations Consolidated	Asset Closure	Vistra Consolidated
Net Income (loss)	\$1,810	\$(1,138)	\$(100)	\$(13)	\$(246)	\$(86)	\$227	\$(192)	\$35
Income tax benefit	-	-	-	-	-	(115)	(115)	-	(115)
Interest expense and related charges (a)	2	(4)	5	(5)	-	137	135	-	135
Depreciation and amortization (b)	54	179	193	10	26	18	480	4	484
EBITDA before Adjustments	1,866	(963)	98	(8)	220	(46)	727	(188)	(539)
Unrealized net (gain)/loss resulting from hedging transactions	(1,318)	1,093	133	27	248	-	183	95	278
Generation plant retirement expenses	-	-	-	-	(1)	1	-	15	15
Fresh start / purchase accounting impacts	2	(1)	(73)	-	(4)	-	(76)	(3)	(79)
Impacts of Tax Receivable Agreement	-	-	-	-	-	41	41	-	41
Non-cash compensation expenses	-	-	-	-	-	12	12	-	12
Transition and merger expenses	3	-	-	-	-	(2)	1	-	1
Impairments of long-lived assets	-	-	-	-	-	-	-	38	38
Winter Storm Uri Impacts (c)	(47)	12	-	-	-	-	(35)	-	(35)
Other, net	4	3	2	2	2	(12)	1	-	1
Adjusted EBITDA	\$510	\$144	\$160	\$21	\$25	\$(6)	\$854 ^(d)	\$(43)	\$811

a) Includes \$9 million of unrealized mark-to-market net gains on interest rate swaps.

b) Includes nuclear fuel amortization of \$20 million in Texas segment.

c) Includes the following of the Winter Storm Uri impacts, which we believe are not reflective of our operating performance: future bill credits related to Winter Storm Uri, partially offset by the allocation of additional ERCOT default uplift charges, which are expected to be paid over several decades under current protocols, and Winter Storm Uri related legal fees and other costs. The adjustment for future bill credits relates to large commercial and industrial customers that curtailed their usage during Winter Storm Uri and will reverse and impact Adjusted EBITDA in future periods as the credits are applied to customer bills. The Company believes the inclusion of the bill credits as a reduction to Adjusted EBITDA in the years in which such bill credits are applied more accurately reflects its operating performance.

⁾ Q2 2021 Ongoing Operations Adjusted EBITDA increased by \$29 million due to the recast of Joppa Power Plant and Zimmer Power Plant, both ceasing operations in 2022, to the Asset Closure segment.





VISTRA CORP. – NON-GAAP RECONCILIATIONS SIX MONTHS ENDED JUNE 30, 2021

	Retail	Texas	East	West	Sunset	Eliminations / Corp. and Other	Ongoing Operations Consolidated	Asset Closure	Vistra Consolidated
Net Income (loss)	\$1,898	\$(3,656)	\$ (99)	\$ (44)	\$ (241)	\$377	\$ (1,765)	\$ (239)	\$ (2,004)
Income tax benefit	_	_	_	_	_	(600)	(600)	_	(600)
Interest expense and related charges (a)	4	(7)	7	(8)	_	168	164	_	164
Depreciation and amortization (b)	107	323	389	15	51	34	919	8	927
EBITDA before Adjustments	2,009	(3,340)	297	(37)	(190)	(21)	(1,282)	(231)	(1,513)
Unrealized net (gain)/loss resulting from hedging transactions	(2,101)	1,615	153	80	315	_	62	120	182
Generation plant retirement expenses	_	_	_	_	_	_	_	15	15
Fresh start / purchase accounting impacts	3	(2)	(74)	_	(3)	_	(76)	(3)	(79)
Impacts of Tax Receivable Agreement	_	_	_	_	_	4	4	_	4
Non-cash compensation expenses	_	_	_	_	_	29	29	_	29
Transition and merger expenses	3	_	_	_	_	(1)	2	(15)	(13)
Impairment of long-lived assets	_	_	_	_	_	_	_	38	38
Winter Storm Uri Impacts (c)	384	514	_	_	1	1	900	_	900
Other, net	12	5	4	2	4	(20)	7	_	7
Adjusted EBITDA	\$310	\$(1,208)	\$380	\$45	\$127	\$ (8)	\$ (354) ^(d)	\$ (76)	\$ (430)

a) Includes \$79 million of unrealized mark-to-market net gains on interest rate swaps.

b) Includes nuclear fuel amortization of \$40 million in Texas segment.

Includes the following Winter Storm Uri impacts, which we believe are not reflective of our operating performance: the allocation of ERCOT default uplift charges which are expected to be paid over several decades under current protocols, accrual of Koch earn-out amounts we paid in second quarter of 2022, future bill credits related to Winter Storm Uri and Winter Storm Uri related legal fees and other costs. The adjustment for future bill credits relates to large commercial and industrial customers that curtailed their usage during Winter Storm Uri and will reverse and impact Adjusted EBITDA in future periods as the credits are applied to customer bills. The Company believes the inclusion of the bill credits as a reduction to Adjusted EBITDA in the years in which such bill credits are applied more accurately reflects its operating performance.

d) Six months ended June 30, 2021 Ongoing Operations Adjusted EBITDA increased by \$48 million due to the recast of Joppa Power Plant and Zimmer Power Plant, both ceasing operations in 2022, to the Asset Closure segment.





VISTRA CORP. - NON-GAAP RECONCILIATIONS 2022 GUIDANCE¹

(Unaudited) (Millions of Dollars)

	Ongoing	Operations	Asset C	Closure	Vistra Consolidated	
	Low	High	Low	High	Low	High
Net Income (loss)	1,027	1,401	(140)	(40)	887	1,361
Income tax expense	301	427	-	-	301	427
Interest expense and related charges (a)	467	467	-	-	467	467
Depreciation and amortization (b)	1,640	1,640	-	-	1,640	1,640
EBITDA before adjustments	3,435	3,935	(140)	(40)	3,295	3,895
Unrealized net (gain)/loss resulting from hedging transactions	(557)	(557)	-	-	(557)	(557)
Fresh start / purchase accounting impacts	19	19	-	-	19	19
Impacts of Tax Receivable Agreement	65	65	-	-	65	65
Non-cash compensation expenses	38	38	-	-	38	38
Transition and merger expenses	2	2	-	-	2	2
Winter storm Uri impacts (c)	(185)	(185)	-	-	(185)	(185)
Other, net	(7)	(7)	-	-	(7)	(7)
Adjusted EBITDA guidance	2,810	3,310	(140)	(40)	2,670	3,270
Interest paid, net	(514)	(514)	-	-	(514)	(514)
Tax (paid)/received (d)	(44)	(44)	-	-	(44)	(44)
Tax Receivable Agreement payments	(1)	(1)	-	-	(1)	(1)
Working capital and margin deposits	644	644	18	18	662	662
Accrued environmental allowances	330	330	-	-	330	330
Reclamation and remediation	(19)	(19)	(89)	(89)	(108)	(108)
Winter Storm Uri impacts (e)	500	500	-	-	500	500
Other changes in other operating assets and liabilities	58	58	(26)	(26)	32	32
Cash provided by operating activities	3,764	4,264	(237)	(137)	3,527	4,127
Capital expenditures including nuclear fuel purchases and LTSA prepayments	(717)	(717)	-	-	(717)	(717)
Solar and storage development expenditures (f)	(1,002)	(1,002)	-	-	(1,002)	(1,002)
Other growth expenditures	(120)	(120)	-	-	(120)	(120)
(Purchase)/sale of environmental allowances	(229)	(229)	-	-	(229)	(229)
Other net investing activities	(20)	(20)	-	-	(20)	(20)
Free cash flow	1,676	2,176	(237)	(137)	1,439	2,039
Working capital and margin deposits	(644)	(644)	(18)	(18)	(662)	(662)
Solar and storage development expenditures (f)	1,002	1,002	`-	-	1,002	1,002
Other growth expenditures	120	120	-	-	120	120
Accrued environmental allowances	(330)	(330)	-	-	(330)	(330)
Purchase/(sale) of environmental allowances	229	229	-	-	229	229
Transition and merger expenses	11	11	25	25	36	36
Transition capital expenditures	6	6	-	-	6	6
Adjusted Free Cash Flow before Growth	2,070	2,570	(230)	(130)	1,840	2,440

Footnotes on the following slide.

Non-GAAP Reconciliations - 2022 Guidance



VISTRA CORP. – NON-GAAP RECONCILIATIONS 2022 GUIDANCE¹ FOOTNOTES

- ¹Regulation G Table for 2022 Guidance prepared as of November 5, 2021.
- (a) Includes unrealized (gain) / loss on interest rate swaps of (\$50) million.
- (b) Includes nuclear fuel amortization of \$88 million.
- (c) Adjustment for bill credits applied to large commercial and industrial customers that curtailed during 2021 Winter Storm Uri. We estimate the amounts to be applied in future years are 2023 (~\$84 million), 2024 (~\$18 million) and 2025 (~\$8 million).
- (d) Includes state tax payments.
- (e) Receipt of securitization proceeds.
- (f) Amounts previously reflected as TBD, pending the announcement of our renewables financing strategy, when guidance was initiated on November 5, 2021. Following such announcement in December 2021, amounts have been updated consistent with our expectations as of November 5, 2021. However, as of the second quarter of 2022, spend associated with solar and energy storage projects is tracking below the amount shown here, primarily due to a deferral of capital spend from 2022 to 2023 (also resulting in a deferral of project financing originally anticipated for that spend).