

BOUNDLESS ENERGY 5M

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES

PRESENTATION MATERIALS FOR PRESS RELEASE & EARNINGS CALL as of:
March 31, 2025

AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES

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YTD Mar 2025 Preliminary, unaudited results

GAAP Earnings	Vertical Int Utilities	Trans & Dist Utilities	AEP Transmission Holdco	Generation & Marketing	Corp & Other	Eliminations	inations Total AEP	
REVENUE								
TOTAL REVENUE	\$ 3,137.8	\$ 1,526.5	\$ 542.1	\$ 746.9	\$ 44.6	\$ (534.5)	\$ 5,463.4	
EXPENSES								
Purchased Electricity, Fuel and Other Consumables Used for Electric								
Generation	1,075.4	262.8	-	582.5	-	(67.8)	1,852.9	
Maintenance and Other Operation	883.4	577.1	37.4	30.4	15.8	(473.2)	1,070.9	
Depreciation and Amortization	515.2	202.9	116.2	4.1	(5.1)	0.1	833.4	
Taxes Other Than Income Taxes	133.6	205.2	75.6	0.7	0.5	6.4	422.0	
TOTAL EXPENSES	2,607.6	1,248.0	229.2	617.7	11.2	(534.5)	4,179.2	
OPERATING INCOME	530.2	278.5	312.9	129.2	33.4		1,284.2	
Other Income	6.0	1.1	0.6	6.0	17.3	(23.2)	7.8	
Non-Service Pension (Costs)/Benefits	17.7	10.6	0.3	5.4	1.1	-	35.1	
AFUDC	16.4	18.5	22.4	-	-	-	57.3	
Interest Expense	(200.7)	(111.6)	(56.9)	(1.9)	(147.0)	23.2	(494.9)	
INCOME BEFORE INCOME TAXES & EQUITY EARNINGS	369.6	197.1	279.3	138.7	(95.2)	-	889.5	
Income Taxes	44.8	33.8	66.9	36.3	(56.3)	-	125.5	
Equity Earnings	0.3	1.3	23.2	-	13.4	-	38.2	
NET INCOME	325.1	164.6	235.6	102.4	(25.5)		802.2	
Net Income - Noncontrolling Interests	1.0	-	1.0	-	-	-	2.0	
EARNINGS ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 324.1	\$ 164.6	\$ 234.6	\$ 102.4	\$ (25.5)	\$ -	\$ 800.2	

YTD Mar 2025 Preliminary, unaudited results

(in millions, except EPS)

Operating Earnings (non-GAAP)	Vertical Int Utilities	Trans & Dist Utilities	AEP Transmission Holdco	Generation & Marketing	Corp & Other	Eliminations	Total AEP
TOTAL REVENUE	\$ 3.170.5	\$ 1,526.5	\$ 542.1	\$ 696.5	\$ 44.6	\$ (534.5)	¢ 5.445.7
TOTAL REVENUE	\$ 3,170.5	\$ 1,526.5	\$ 542.1	\$ 696.5	\$ 44.6	\$ (534.5)	\$ 5,445.7
EXPENSES							
Purchased Electricity, Fuel and Other Consumables Used for Electric	-						
Generation	1,075.4	227.8	-	582.5	-	(67.8)	1,817.9
Maintenance and Other Operation	883.4	577.1	37.4	13.0	21.3	(473.2)	1,059.0
Depreciation and Amortization	515.2	202.9	116.2	4.1	(5.1)	0.1	833.4
Taxes Other Than Income Taxes	133.6	205.2	75.6	0.7	0.5	6.4	422.0
TOTAL EXPENSES	2,607.6	1,213.0	229.2	600.3	16.7	(534.5)	4,132.3
OPERATING INCOME	562.9	313.5	312.9	96.2	27.9		1,313.4
Other Income	6.0	1.1	0.6	6.0	17.3	(23.2)	7.8
Non-Service Pension (Costs)/Benefits	17.7	10.6	0.3	5.4	1.1	-	35.1
AFUDC	16.4	18.5	22.4	-	-	-	57.3
Interest Expense	(200.7)	(111.6)	(56.9)	(1.9)	(147.0)	23.2	(494.9)
INCOME BEFORE INCOME TAXES & EQUITY EARNINGS	402.3	232.1	279.3	105.7	(100.7)	-	918.7
Income Taxes	51.7	41.1	66.9	29.4	(57.5)	_	131.6
Equity Earnings	0.3	1.3	23.2	-	13.4	-	38.2
NET INCOME	350.9	192.3	235.6	76.3	(29.8)		825.3
Net Income - Noncontrolling Interests	1.0	-	1.0	-	-	-	2.0
OPERATING EARNINGS	\$ 349.9	\$ 192.3	\$ 234.6	\$ 76.3	\$ (29.8)	\$ -	\$ 823.3
OPERATING EARNINGS PER SHARE Based on Average Shares of: 533.4 million	0.66	0.36	0.44	0.14	(0.06)		1.54

YTD Mar 2025 Preliminary, unaudited results

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Differences between GAAP and Operating Earnings (non-GAAP)	Vertical Int Utilities	Trans & Dist Utilities	AEP Transmission Holdco	Generation & Marketing	Corp & Other	Eliminations	Total AEP	
REVENUE								
TOTAL REVENUE	\$ (32.7)	\$ -	\$ -	\$ 50.4	\$ -	\$ -	\$ 17.7	
EXPENSES								
Purchased Electricity, Fuel and Other Consumables Used for Electric								
Generation	-	35.0	-	-	-	-	35.0	
Maintenance and Other Operation	-	-	-	17.4	(5.5)	-	11.9	
Depreciation and Amortization	-	-	-	-	-	-	-	
Taxes Other Than Income Taxes				· 				
TOTAL EXPENSES		35.0		17.4	(5.5)		46.9	
OPERATING INCOME	(32.7)	(35.0)		33.0	5.5		(29.2)	
Other Income	-	-	-	-	-	-	-	
Non-Service Pension (Costs)/Benefits	-	-	-	-	-	-	-	
AFUDC	-	-	-	-	-	-	-	
Interest Expense				·				
INCOME BEFORE INCOME TAXES & EQUITY EARNINGS	(32.7)	(35.0)	-	33.0	5.5	-	(29.2)	
Income Taxes	(6.9)	(7.3)	-	6.9	1.2	-	(6.1)	
Equity Earnings	-	-	-	-	-	-	-	
NET INCOME	(25.8)	(27.7)	_	26.1	4.3		(23.1)	
Net Income - Noncontrolling Interests	-	-	-	-	-	-	-	
Earnings Variance	\$ (25.8)	\$ (27.7)	\$ -	\$ 26.1	\$ 4.3	\$ -	\$ (23.1)	
Adjustments, after-tax								
Mark-to-Market Impact of Commodity Hedging Activities	(25.8)	_	_	39.8	_	_	14.0	
Sale of AEP OnSite Partners	(23.0)	-	-	(13.7)	4.3	-	(9.4)	
Regulatory Asset Write-off	-	(27.7)	-	-	-	-	(27.7)	
<u> </u>	-	-	-	-	-	-	-	
	(25.8)	(27.7)	-	26.1	4.3	-	(23.1)	

YTD Mar 2025 Preliminary, unaudited results

Operating Earnings (non-GAAP)	Appalachian Power Company	Wheeling Power Company	AEP Generating	I&M Power Company	Kentucky Power	Kingsport Power	Public Service Co - Oklahoma	Southwestern Electric Power Co.	Eliminations	Vertical Int Utilities
TOTAL REVENUE	\$ 1,172.8	\$ 110.0	\$ 79.1	\$ 754.9	\$ 210.1	\$ 58.7	\$ 394.0	\$ 531.1	\$ (140.2)	\$ 3,170.5
EXPENSES										
Purchased Electricity, Fuel and Other Consumables Used for Electric										
Generation	407.1	38.2	50.1	251.8	84.4	45.2	129.0	190.9	(121.3)	1,075.4
Maintenance and Other Operation	300.1	36.9	9.8	231.0	58.0	3.9	129.2	132.5	(18.0)	883.4
Depreciation and Amortization	163.0	11.3	14.2	124.0	33.1	2.9	68.5	98.2	-	515.2
Taxes Other Than Income Taxes	40.2	2.8	1.0	26.2	6.5	3.7	18.4	34.8		133.6
TOTAL EXPENSES	910.4	89.2	75.1	633.0	182.0	55.7	345.1	456.4	(139.3)	2,607.6
OPERATING INCOME	262.4	20.8	4.0	121.9	28.1	3.0	48.9	74.7	(0.9)	562.9
Other Income	1.0	0.2	-	0.2	_	0.2	1.9	2.5	-	6.0
Non-Service Pension (Costs)/Benefits	5.2	0.4	0.9	5.2	1.3	0.1	2.1	1.7	0.8	17.7
AFUDC	4.4	0.5	-	4.4	0.5	0.1	3.2	3.3	-	16.4
Interest Expense	(67.7)	(9.8)	(1.7)	(34.8)	(15.8)	(1.0)	(30.6)	(39.3)		(200.7)
INCOME BEFORE INCOME TAXES & EQUITY EARNINGS	205.3	12.1	3.2	96.9	14.1	2.4	25.5	42.9	(0.1)	402.3
Income Taxes Equity Earnings	40.7	1.9	0.7	13.6	2.7	0.4	(2.0)	(6.3) 0.3	-	51.7 0.3
NET INCOME	164.6	10.2	2.5	83.3	11.4	2.0	27.5	49.5	(0.1)	350.9
Net Income - Noncontrolling Interests	-	-	-	-	-	-	-	1.0	-	1.0
OPERATING EARNINGS (non-GAAP)	\$ 164.6	\$ 10.2	\$ 2.5	\$ 83.3	\$ 11.4	\$ 2.0	\$ 27.5	\$ 48.5	\$ (0.1)	\$ 349.9
Adjustments, after-tax										
Mark-to-Market Impact of Commodity Hedging Activities	-	-	-	(25.8)	-	-	-	-	-	(25.8)
Sale of AEP OnSite Partners	-	-	-	` -	-	-	-	-	-	· -
Regulatory Asset Write-off	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
GAAP / Reported Earnings	164.6	10.2	2.5	57.5	11.4	2.0	27.5	48.5	(0.1)	324.1

YTD Mar 2025 Preliminary, unaudited results

(in millions)					
Operating Earnings (non-GAAP)	Ohio Power	AEP Texas	Eliminations	Trans & Dist Utilities	
REVENUE					
TOTAL REVENUE	\$ 1,003.5	\$ 523.0	\$ -	\$ 1,526.5	
EXPENSES					
Purchased Electricity, Fuel and Other Consumables Used for Electric					
Generation	227.8	-	-	227.8	
Maintenance and Other Operation	386.3	190.3	0.5	577.1	
Depreciation and Amortization	94.0	108.9	-	202.9	
Taxes Other Than Income Taxes	158.6	46.6	-	205.2	
TOTAL EXPENSES	866.7	345.8	0.5	1,213.0	
OPERATING INCOME	136.8	177.2	(0.5)	313.5	
Other Income	0.9	0.2	-	1.1	
Non-Service Pension (Costs)/Benefits	4.3	5.8	0.5	10.6	
AFUDC	7.0	11.5	-	18.5	
Interest Expense	(38.4)	(73.2)		(111.6)	
INCOME BEFORE INCOME TAXES & EQUITY EARNINGS	110.6	121.5	-	232.1	
Income Taxes	21.2	19.9	-	41.1	
Equity Earnings	1.3	-	-	1.3	
NET INCOME	90.7	101.6		192.3	
Net Income - Noncontrolling Interests	-	-	-	-	
OPERATING EARNINGS (non-GAAP)	\$ 90.7	\$ 101.6	\$ -	\$ 192.3	
Adjustments, after-tax					
Mark-to-Market Impact of Commodity Hedging Activities	-	-	-	-	
Sale of AEP OnSite Partners	-	-	-	-	
Regulatory Asset Write-off	(27.7)	-	-	(27.7)	
	_	_	_	_	
CAAR / Penerted Fernings		404.0		104.0	
GAAP / Reported Earnings	63.0	101.6		164.6	