AEP EAST Companies Transmission Formula Rate Revenue Requirement Forecasted Costs Through December 31, 2022 For rates effective January 1, 2022

AEP Zone Transmission Service Revenue Requirement

Line No.			AEP Annual Revenue Requirement	APCo Annual Revenue Requirement	I&M Annual Revenue Requirement	KPCo Annual Revenue Requirement	KNG Annual Revenue Requirement	OPCo Annual Revenue Requirement	WPCo Annual Revenue Requirement
A. <u>Netwo</u>	ork Service REVENUE REQUIREMENT (w/o incentives)	(TCOS Ln 1)	\$1,127,299,593	\$457,333,005	\$179,464,475	\$83,044,764	\$6,334,869	\$386,169,085	\$14,953,395
2	LESS: REVENUE CREDITS	(TCOS Ln 2)	\$28,867,000	\$6,252,000	\$4,410,000	\$364,000	\$165,000	\$13,218,000	\$4,458,000
3	CURRENT YEAR ZONE 1 AEP NETWORK SERVICE REVENUE REQUIREMENT	(TCOS Ln 3)	\$1,098,432,593	\$451,081,005	\$175,054,475	\$82,680,764	\$6,169,869	\$372,951,085	\$10,495,395
4 5 6	LESS: REVENUE REQUIREMENTS INCLUDED IN LINE 1 FOR: RTEP UPGRADES (W/O INCENTIVES) OTHER ZONAL UPGRADES (W/O INCENTIVES)	(TCOS Ln 5) (Worksheet J)	\$41,500,452 \$0	\$26,695,952 \$0	\$5,322,411 \$0	\$0 \$0	\$0 \$0	\$9,365,691 \$0	\$116,397 \$0
7	SUBTOTAL	(Worksheet 3)	\$41,500,452	\$26,695,952	\$5,322,411	\$0	\$0	\$9,365,691	\$116,397
8	EXISTING ZONAL ATRR (W/O INCENTIVES)	(Ln 3- Ln 7)	\$1,056,932,141	\$424,385,052	\$169,732,064	\$82,680,764	\$6,169,869	\$363,585,394	\$10,378,998
9	INCENTIVE REVENUE REQUIREMENT FOR ZONAL PROJECTS	(Worksheet J)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	EXISTING ZONAL ATRR (W/ INCENTIVES)	(Ln 8 + Ln 9)	\$1,056,932,141	\$424,385,052	\$169,732,064	\$82,680,764	\$6,169,869	\$363,585,394	\$10,378,998
11	PRIOR YEAR TRUE-UP (2020 including interest)	(Worksheet Q)	\$52,794,055	\$7,949,401	\$6,143,376	\$2,863,467	(\$901,487)	\$36,311,544	\$427,754
11a	Facility Credits under PJM OATT Section 30.9	(TCOS Ln 3)	\$6,097,445					\$6,097,445	
11b	Adjusments from prior Annual Updates		-\$3,022,450			-\$21,250		-\$3,001,200	
12	EXISTING ZONAL PTRR FOR PJM OATT	(Ln 10 + Ln 11)	\$1,112,801,191	\$432,334,453	\$175,875,440	\$85,522,982	\$5,268,382	\$402,993,183	\$10,806,752
B. <u>Point</u>	to-Point Service 2022 AEP East Zone Network Service Peak Load (1 CP)	21,925.3 MV		v					
14 15 16 17 18 19 20	Annual Point-to-Point Rate in \$/MW - Year Monthly Point-to-Point Rate in \$/MW - Month Weekly Point-to-Point Rate in \$/MW - Weekly Daily On-Peak Point-to-Point Rate in \$/MW - Day Daily Off-Peak Point-to-Point Rate in \$/MW - Day Hourly On-Peak Point-to-Point Rate in \$/MW - Hour Hourly Off-Peak Point-to-Point Rate in \$/MW - Hour	(Ln 12 / Ln 13) (Ln 14 / 12) (Ln 14 / 52) (Ln 14 / 260) (Ln 14 / 365) (Ln 14 / 4160) (Ln 14 / 8760)	\$50,754.21 \$4,229.52 \$976.04 \$195.21 \$139.05 \$12.20 \$5.79						
C. <u>PJM F</u> 21 22 23	Regional Service RTEP UPGRADE ATRR W/O INCENTIVES ADDITIONAL ATRR FOR FERC-APPROVED INCENTIVES ON RTEP TRUE-UP ADJUSTMENT INCLUDING INTEREST	(Ln 7) (Worksheet J) (Worksheet Q)	41,500,452 - 6,432,945	26,695,952 - 5,263,827	5,322,411 - 470,168	- - -	- - -	9,365,691 - 697,095	116,397 - 1,855
24	RTEP PTRR FOR PJM COLLECTION UNDER SCHEDULE 12	(\$ 47,933,397	31,959,779	5,792,580			10,062,786	118,252

AEP EAST Companies Transmission Formula Rate Revenue Requirement Utilizing Projected or FERC Form 1 Data For rates effective January 1, 2021

AEP Transmission Schedule 1A Revenue Requirements

Line No.			AEP Annual Revenue Requirement	APCo Annual Revenue Requirement	I&M Annual Revenue Requirement	KPCo Annual Revenue Reguirement	KNG Annual Revenue Reguirement	OPCo Annual Revenue Reguirement	WPCo Annual Revenue Requirement
140.	•		Requirement	Requirement	Requirement	Requirement	Requirement	Requirement	Requirement
A. Sche	dule 1A ARR								
1	Total Load Dispatch & Scheduling (Account 561) (TCOS Line 1	5)	\$21,972,000	\$10,331,000	\$7,152,000	\$1,957,000	\$9,000	\$1,156,000	\$1,367,000
2	Less: Load Disptach - Scheduling, System Control and Dispato	h Services (321.88.b)	\$13,512,000	\$5,889,000	\$5,159,000	\$1,145,000	\$0	\$298,000	\$1,021,000
3	Less: Load Disptach - Reliability, Planning & Standards Develo	pment Services (321.92.6)	\$3,814,000	\$1,710,000	\$1,466,000	\$344,000	\$0	\$0	\$294,000
4	Total 561 Internally Developed Costs	(Ln 1 - Ln 2 - Ln 3)	\$4,646,000	\$2,732,000	\$527,000	\$468,000	\$9,000	\$858,000	\$52,000
5	Less: PTP Service Credit		\$520,911	\$306,312	\$59,087	\$52,472	\$1,009	\$96,199	\$5,830
6	EXISTING ZONAL ARR	(Ln 4 - Ln 5)	\$4,125,089	\$2,425,688	\$467,913	\$415,528	\$7,991	\$761,801	\$46,170
7	PRIOR YEAR TRUE-UP with Interest	(Worksheet Q)	-\$11,355,629	-\$2,766,466	-\$1,362,043	-\$762,289	-\$43,982	-\$6,142,114	-\$278,736
8	Net Schedule 1A Revenue Requirement for Zone		-\$7,230,540	-\$340,779	-\$894,130	-\$346,761	-\$35,991	-\$5,380,313	-\$232,566

B. Schedule 1A Rate Calculations

9 2022 AEP East Zone Annual MWh

128,406,000 MWh

10 AEP Zone Rate for Schedule 1A Service.

(Line 8 / Line 9)

-\$0.0563