Projected Formula Rate for

AEP Appalachian Transmission Company, Inc.
AEP Indiana Michigan Transmission Company, Inc.
AEP Kentucky Transmission Company, Inc.
AEP Ohio Transmission Company, Inc.
AEP West Virginia Transmission Company, Inc.

To be Effective January 1, 2027
Docket No ER17-406

Pursuant to Attachment H-20A (Formula Rate Implementation Protocols) in PJM Tariff, AEP has calculated its Projected Transmission Revenue Requirements (PTRR) to produce the Rates beginning January 1, 2027 through December 31, 2027. All the files pertaining to the PTRR are also posted on the PJM website in PDF format along with supporting workpapers. The first file provides the PTRR and rates for Network transmission service and Scheduling System Control and Dispatch Service (Schedule 1A), and the annual transmission revenue requirement for RTEP projects (Schedule 12). An informational filing will also be submitted to the FERC.

AEP network service rate will increase effective January 1, 2027 from $78,640.84 per MW per year to $81,339,89 per MW per year with the AEP annual revenue requirement increasing from $1,864,589,962 to $2,041,574,388

The AEP Transmission Companies' Schedule 1A rate will be $0.0446 per MWh.

An annual revenue requirement of $251,282,942 for RTEP projects (including true-up and interest) is to be collected under PJM Tariff Schedule 12. The RTEP Projected revenue requirement includes:

1	.	IMTCo RTEP ID: b1034.4	$774,696
2	.	IMTCo RTEP ID: b1034.5	$0
3	.	IMTCo RTEP ID: b1465.1	$3,983,148
4	.	IMTCo RTEP ID: b1465.2	$1,643,347
5	.	IMTCo RTEP ID: b1465.4	$684,742
6	.	IMTCo RTEP ID: b1465.5	$997,635
7	.	IMTCo RTEP ID: b1659	$6,295,238
8	.	IMTCo RTEP ID: b1659.13	$6,045,084
9	.	IMTCo RTEP ID: b1659.14	$7,530,459
10	.	IMTCo RTEP ID: b1818	$6,818,850
11	.	IMTCo RTEP ID: b1819	$11,768,580
12	.	IMTCo RTEP ID: b2048	$635,702
13	.	IMTCo RTEP ID: b2257	$9,415,225
14	.	IMTCo RTEP ID: b2410	$6,203,400
15	.	IMTCo RTEP ID: b2449	$3,052,704
16	.	IMTCo RTEP ID: b2669	$818,786
17	.	IMTCo RTEP ID: b2776	$534,188
18	.	IMTCo RTEP ID: b2777	$2,944,246
19	.	IMTCo RTEP ID: b2799.2	$2,012,829

20	.	IMTCo RTEP ID: b2799.3	$3,901,217
21	.	IMTCo RTEP ID: b2799.6	$421,644
22	.	IMTCo RTEP ID: b2936.1	$2,280,426
23	.	IMTCo RTEP ID: b3103.1	$888,168
24	.	IMTCo RTEP ID: b3103.2	$574,470
25	.	IMTCo RTEP ID: b3103.5	$1,851,038
26	.	IMTCo RTEP ID: b3103.6	$2,290,147
27	.	IMTCo RTEP ID: b3103.8	$837,825
28	.	IMTCo RTEP ID: b3151.1	$3,350,698
29	.	IMTCo RTEP ID: b3151.10	$425,433
30	.	IMTCo RTEP ID: b3151.11	$1,913,527
31	.	IMTCo RTEP ID: b3151.12	$1,583,278
32	.	IMTCo RTEP ID: b3151.3	$63,053
33	.	IMTCo RTEP ID: b3151.4	$647,297
34	.	IMTCo RTEP ID: b3151.5	$54,812
35	.	IMTCo RTEP ID: b3151.6	$107,508
36	.	IMTCo RTEP ID: b3151.7	$133,013
37	.	IMTCo RTEP ID: b3151.8	$477,475
38	.	IMTCo RTEP ID: b3270.1	$676,028
39	.	IMTCo RTEP ID: b3775.7	$194,366
40	.	IMTCo RTEP ID: b3847.3	$825,663
41	.	IMTCo RTEP ID: b3851.1	$5,325,959
42	.	KYTCo RTEP ID: b1495	$5,527,297
43	.	KYTCo RTEP ID: b2750.1	$1,004,625
44	.	OHTCo RTEP ID: b0570	$1,269,310
45	.	OHTCo RTEP ID: b1032.1	$3,776,031
46	.	OHTCo RTEP ID: b1032.2	$2,929,488
47	.	OHTCo RTEP ID: b1032.4	$829,806
48	.	OHTCo RTEP ID: b1034.1	$1,053,519
49	.	OHTCo RTEP ID: b1034.2	$837,725
50	.	OHTCo RTEP ID: b1034.3	$1,768,707
51	.	OHTCo RTEP ID: b1034.8	$545,107
52	.	OHTCo RTEP ID: b1231	$407,948
53	.	OHTCo RTEP ID: b1666	$2,465,210
54	.	OHTCo RTEP ID: b1818	$383,920
55	.	OHTCo RTEP ID: b1819	$0
56	.	OHTCo RTEP ID: b1864.2	$135,470

57	.	OHTCo RTEP ID: b1870	$867,291
58	.	OHTCo RTEP ID: b1957	$999,628
59	.	OHTCo RTEP ID: b1970	$0
60	.	OHTCo RTEP ID: b2017	$6,975,414
61	.	OHTCo RTEP ID: b2018	$1,740,299
62	.	OHTCo RTEP ID: b2019	$6,804,976
63	.	OHTCo RTEP ID: b2021	$2,763,150
64	.	OHTCo RTEP ID: b2032	$491,869
65	.	OHTCo RTEP ID: b2254	$1,085,334
66	.	OHTCo RTEP ID: b2256	$6,762,900
67	.	OHTCo RTEP ID: b2286	$482,682
68	.	OHTCo RTEP ID: b2502.1	$3,031,277
69	.	OHTCo RTEP ID: b2502.2	$462,549
70	.	OHTCo RTEP ID: b2502.3	$497,140
71	.	OHTCo RTEP ID: b2502.4	$1,016,337
72	.	OHTCo RTEP ID: b2701.1	$1,801,928
73	.	OHTCo RTEP ID: b2701.2	$655,591
74	.	OHTCo RTEP ID: b2701.3	$113,422
75	.	OHTCo RTEP ID: b2731	$212,231
76	.	OHTCo RTEP ID: b2791.1	$501,543
77	.	OHTCo RTEP ID: b2791.2	$794,866
78	.	OHTCo RTEP ID: b2791.3	$501,543
79	.	OHTCo RTEP ID: b2791.4	$501,543
80	.	OHTCo RTEP ID: b2792	$226,107
81	.	OHTCo RTEP ID: b2794	$2,013,158
82	.	OHTCo RTEP ID: b2797	$5,027,440
83	.	OHTCo RTEP ID: b2833	$3,082,624
84	.	OHTCo RTEP ID: b2885.1	$547,580
85	.	OHTCo RTEP ID: b2885.2	$943,024
86	.	OHTCo RTEP ID: b2890.1	$6,012,432
87	.	OHTCo RTEP ID: b2890.2	$973,245
88	.	OHTCo RTEP ID: b2890.3	$341,296
89	.	OHTCo RTEP ID: b2890.4	$97,275
90	.	OHTCo RTEP ID: b3086.1	$845,346
91	.	OHTCo RTEP ID: b3086.2	$2,782,342
92	.	OHTCo RTEP ID: b3086.3	$80,588
93	.	OHTCo RTEP ID: b3086.4	$163,922

94	.	OHTCo RTEP ID: b3086.5	$670,493
95	.	OHTCo RTEP ID: b3109	$1,501,168
96	.	OHTCo RTEP ID: b3112	$2,151,470
97	.	OHTCo RTEP ID: b3312	$2,924,181
98	.	OHTCo RTEP ID: b3852.1	$4,231,763
99	.	OHTCo RTEP ID: b3852.2	$492,773
100	.	WVTCo RTEP ID: b1661	$259,044
101	.	WVTCo RTEP ID: b1864.1	$9,985,537
102	.	WVTCo RTEP ID: b1875	$8,927,756
103	.	WVTCo RTEP ID: b1948	$6,815,629
104	.	WVTCo RTEP ID: b1962	$2,653,348
105	.	WVTCo RTEP ID: b2017	$176,221
106	.	WVTCo RTEP ID: b2020	$18,300,143
107	.	WVTCo RTEP ID: b2021	$2,322,170
108	.	WVTCo RTEP ID: b2022	$529,001
109	.	WVTCo RTEP ID: b2230	$1,552,831
110	.	WVTCo RTEP ID: b2423	$2,542,383
111	.	WVTCo RTEP ID: b2671	$421,741
112	.	WVTCo RTEP ID: b2834	$7,388
113	.	WVTCo RTEP ID: b2892	$4,227,435
114	.	WVTCo RTEP ID: b2958.2	$404,403
115	.	WVTCo RTEP ID: b3040.1	$5,750,964
116	.	WVTCo RTEP ID: b3040.2	$3,946,283
117	.	WVTCo RTEP ID: b3148.1	$2,679,037
118	.	WVTCo RTEP ID: b3148.2	$97,454
119	.	WVTCo RTEP ID: b3148.3	$104,198