

2022 Transmission, Ancillary and Control Area Services Rates Summary
Effective October 1, 2021

Transmission Rates

1. FPT-22.1 and FPT-22.3^{1/} Formula Power Transmission	<i>[see rate schedule]</i>
2. NT-22 Network Integration^{2/} Rate Short Distance Discount	\$2.031 /kW/mo <i>[see rate schedule]</i>
3. PTP-22 Point-To-Point^{2/3/} Long-Term Short-Term (firm and non-firm) – Monthly, Weekly, Daily • Days 1 through 5 • Days 6 and beyond – Hourly (firm and nonfirm) Short Distance Discount Rate	\$1.648 /kW/mo \$0.076 /kW/day \$0.054 /kW/day 4.740 mills/kWh <i>[see rate schedule]</i>
4. IS-22 Southern Intertie^{2/3/} Long-Term Short-Term (firm and non-firm) – Monthly, Weekly, Daily • Days 1 through 5 • Day 6 and beyond – Hourly (firm and nonfirm)	\$1.118 /kW/mo \$0.051 /kW/day \$0.037/kW/day 10.290 mills/kWh
5. IM-22 Montana Intertie Rate^{2/3/} Long-Term Short-Term (firm and non-firm) – Monthly, Weekly, Daily • Days 1 through 5 • Days 6 and beyond – Hourly (firm and nonfirm)	\$0.524 /kW/mo \$0.024 /kW/day \$0.017 /kW/day 1.510 mills/kWh
6. IE-22 Eastern Intertie Rate Long-Term	1.380 mills/kWh
7. Regional Compliance Enforcement and Regional Coordinator Rates Regional Compliance Enforcement Rate Regional Coordinator Rate	0.04 mills/kWh 0.04 mills/kWh

Ancillary and Control Area Services Rates (ACS-22)**8. Scheduling, System Control and Dispatch ^{2/3/}
Service**

For NT customers	\$0.389 /kW/mo
For PTP customers	\$0.316 /kW/mo
Short-Term (firm and non-firm PTP)	
- Monthly, Weekly, Daily	
• Days 1 through 5	\$0.015 /kW/day
• Days 6 and beyond	\$0.010 /kW/day
- Hourly	0.910 mills/kWh

**9. Reactive Supply and Voltage Control From ^{2/3/}
Generation Sources Service (GSR)**

Formula rate determined quarterly [see rate schedule]

10. Regulation and Frequency Response Service ^{4/}

Non-EIM Rate	0.47 mills/kWh
EIM Rate	0.44 mills/kWh

11. Energy Imbalance Service

[see rate schedule]

12. Operating Reserve – Spinning Reserve Service

- Spinning	11.05 mills/kWh
- Spinning Default	12.71 mills/kWh
Energy Delivered	[see rate schedule]

13. Operating Reserve -- Supplemental Reserve Service

- Supplemental	7.22 mills/kWh
- Supplemental Default	8.30 mills/kWh
Energy Delivered	[see rate schedule]

14. Generation Imbalance Service

[see rate schedule]

15. Variable Energy Resource Balancing Service ^{4/}

Non-EIM and EIM VERBS Rates For Wind Resources

Non-EIM VERBS Rates	
• Regulating Reserves	\$0.367 /kW/mo
• Non-Regulating Reserves	\$0.439 /kW/mo

EIM VERBS Rates	
• Regulating Reserves	\$0.358 /kW/mo
• Non-Regulating Reserves	\$0.395 /kW/mo

Non-EIM and EIM VERBS Rates For Solar Resources

Non-EIM VERBS Rates	
• Regulating Reserves	\$0.288 /kW/mo

<ul style="list-style-type: none"> • Non-Regulating Reserves 	\$0.191 /kW/mo
EIM VERBS Rates	
<ul style="list-style-type: none"> • Regulating Reserves • Non-Regulating Reserves 	<p>\$0.282 /kW/mo</p> <p>\$0.174 /kW/mo</p>
16. Dispatchable Energy Resource Balancing Service	
Non-EIM and EIM DERBS Rates	
Non-EIM Rates	
<ul style="list-style-type: none"> • Incremental Reserves • Decremental Reserves 	<p>21.629/mills/kW max hrly deviation</p> <p>1.230/mills/kW max hrly deviation</p>
EIM Rates	
<ul style="list-style-type: none"> • Incremental Reserves • Decremental Reserves 	<p>21.303/mills/kW max hrly deviation</p> <p>1.240/mills/kW max hrly deviation</p>
General Rate Schedule Provisions	
17. Utility Delivery Charge	\$1.655 /kW/mo

Note: Section II of the transmission rate schedules includes adjustments, charges, and special rate provisions for transmission rates.

- ^{1/} FPT services/rates include the two required Ancillary Services--Scheduling, System Control and Dispatch (SCD) and Reactive Supply and Voltage Control from Generation Sources (GSR).
 - The FPT-22.1 charges adjust quarterly for changes in the Reactive Supply and Voltage Control from Generation Sources (GSR) rate.
- ^{2/} Transmission customers must purchase the two required ancillary services—SCD and GSR—from BPA in accordance with BPA’s Open Access Transmission Tariff.
- ^{3/} PTP Transmission Service (PTP, IS, and IM rate schedules)
 - Long-Term Service is one year or greater, reserved in annual increments.
 - Short-Term Service is less than one year. For any reservation of short-term service, the "Days 1 through 5" rate shown above will be applied to the first 5 days of the reservation, while the "Day 6 and beyond" rate will be applied to the remaining days of the reservation.
 - Charges for the two required Ancillary Services are applied in the same manner.
- ^{4/} Charges reflect errata on 2022 Transmission, Ancillary, and Control Area Service Rate Schedules and General Rate Schedule Provisions (FY 2022–2023) in Errata (BP-22-A-02-AP02-E01).