

2025 Electric Integrated Resource Plan

Appendix J – New Resource Table for Transmission



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New Resource (>1 MW) Table For Transmission

Resource	Note	Resource Location	POR	POD	Start	Stop	Capacity MW	Year Total
Wind		E. Washington	AVA.SYS	AVA.SYS	1/1/2029	Indefinite	200.0	200.0
Wind		E. Washington	AVA.SYS	AVA.SYS	1/1/2030	Indefinite	200.0	
Natural Gas CT	Rathdrum CT Site	Rathdrum, ID	AVA.SYS	AVA.SYS	1/1/2030	Indefinite	90.0	290.0
Wind		E. Washington	AVA.SYS	AVA.SYS	1/1/2031	Indefinite	100.0	
Wind		Montana	Colstrip/BPA	AVA.SYS	1/1/2031	Indefinite	100.0	200.0
Wind		Montana	Colstrip/BPA	AVA.SYS	1/1/2032	Indefinite	100.0	100.0
Wind		Off-System	BPA	AVA.SYS	1/1/2033	Indefinite	157.0	157.0
Renewable Fueled CT	Greensferry Rd	Rathdrum, ID	AVA.SYS	AVA.SYS	1/1/2040	Indefinite	90.2	
Natural Gas CT	Rathdrum CT Site	Rathdrum, ID	AVA.SYS	AVA.SYS	1/1/2040	Indefinite	90.2	180.4
Wind	PPA Replacement	Big Bend Area	AVA.SYS	AVA.SYS	1/1/2041	Indefinite	140.0	140.0
Renewable Fueled CT	Greensferry Rd	Rathdrum, ID	AVA.SYS	AVA.SYS	1/1/2042	Indefinite	209.8	
Natural Gas CT	Rathdrum CT Site	Rathdrum, ID	AVA.SYS	AVA.SYS	1/1/2042	Indefinite	94.9	304.7
Wind	PPA Replacement	Whitman County, WA	AVA.SYS	AVA.SYS	1/1/2043	Indefinite	120.0	
Solar + Energy Storage		Asotin County, WA	AVA.SYS	AVA.SYS	1/1/2043	Indefinite	180.0	300.0
Solar + Energy Storage		TBD	AVA.SYS	AVA.SYS	1/1/2044	Indefinite	120.0	
Energy Storage	Boulder Park	Spokane Valley, WA	AVA.SYS	AVA.SYS	1/1/2044	Indefinite	26.1	
Wind		Off-System	BPA	AVA.SYS	1/1/2044	Indefinite	108.4	254.5
Nuclear		Off-System	BPA	AVA.SYS	1/1/2045	Indefinite	100.0	
Kettle Falls Upgrade & Unit 2		Kettle Falls, WA	AVA.SYS	AVA.SYS	1/1/2045	Indefinite	67.6	
Energy Storage		TBD	AVA.SYS	AVA.SYS	1/1/2045	Indefinite	85.3	
Geothermal		Off-System	BPA	AVA.SYS	1/1/2045	Indefinite	20.0	
Wind		Off-System	BPA	AVA.SYS	1/1/2045	Indefinite	200.0	472.9

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Does not include generation related to ammonia production