

# 2021 Electric Integrated Resource Plan

## Appendix H – New Resource Table for Transmission



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New Resource Table For Transmission

Resource	Note	Resource Location	POR	POD	Start	Stop	Capacity MW	Year Total
Wind		Montana	Colstrip/BPA or AVAT.NWMT	AVA.SYS	1/1/2023	Indefinite	100.0	100.0
Wind		Montana	Colstrip/BPA or AVAT.NWMT	AVA.SYS	1/1/2024	Indefinite	100.0	100.0
Kettle Falls		Kettle Falls, WA	AVA.SYS	AVA.SYS	1/1/2026	Indefinite	12.0	
Post Falls		Post Falls	AVA.SYS	AVA.SYS	1/1/2026	Indefinite	8.0	
Natural Gas Peaker		Rathdrum, WA	AVA.SYS	AVA.SYS	11/1/2026	Indefinite	211.0	231.0
Wind		Off-System	Colstrip/BPA or AVAT.NWMT	AVA.SYS	1/1/2028	Indefinite	100.0	100.0
Hydro		Mid-C	MIDC	AVA.SYS	1/1/2031	Indefinite	75.0	75.0
Rathdrum		Rathdrum, WA	AVA.SYS	AVA.SYS	1/1/2035	Indefinite	5.0	5.0
Natural Gas Peaker		TBD	AVA.SYS	AVA.SYS	1/1/2036	Indefinite	87.0	87.0
Solar & Storage	100 MW Solar w/ 50 MW Storage	TBD	AVA.SYS	AVA.SYS	1/1/2038	Indefinite	100.0	100.0
Wind		TBD	Colstrip/BPA or AVAT.NWMT	AVA.SYS	1/1/2041	Indefinite	100.0	
Natural Gas Peaker		TBD	AVA.SYS	AVA.SYS	1/1/2041	Indefinite	36.0	136.0
Solar & Storage	117 MW Solar w/ 58 MW Storage	TBD	AVA.SYS	AVA.SYS	1/1/2042	Indefinite	117.0	117.0
Solar & Storage	122 MW Solar w/ 61 MW Storage	TBD	AVA.SYS	AVA.SYS	1/1/2043	Indefinite	122.0	122.0
Storage	Liquid Air	TBD	AVA.SYS	AVA.SYS	1/1/2044	Indefinite	12.0	12.0
Solar & Storage	149 MW Solar w/ 75 MW Storage	TBD	AVA.SYS	AVA.SYS	1/1/2045	Indefinite	149.0	
Storage	Liquid Air	TBD	AVA.SYS	AVA.SYS	1/1/2045	Indefinite	10.0	159.0

Total 1344.0 1344.0