



















2020-2021 Conservation Targets and Acquisitions						2022-2023	
Utility	2020-21 Conservation Target (MWh)	2020 Conservation Acquired [1] (MWh)	2021 Conservation Acquired (MWh)	2020-21 Conservation as a Percent of 2020-21 Target	2020-21 Conservation as a Percent of Retail Load	2022-23 Conservation Target (MWh)	Change from 2020-2021 Target
Avista	72,844	32,598	38,831	 98%	0.6%	101,566	39.4%
Benton PUD	14,980	9,643	18,965	 191%	0.8%	13,315	-11.1%
Chelan PUD	24,703	19,911	17,116	 150%	1.1%	14,717	-40.4%
Clallam PUD	6,833	5,953	4,415	 152%	0.8%	4,978	-27.1%
Clark Public Utilities	78,577	60,065	59,060	 152%	1.3%	82,081	4.5%
Cowlitz PUD	46,778	20,912	49,282	 150%	0.8%	35,916	-23.2%
Franklin PUD	14,629	8,187	10,980	 131%	0.2%	14,103	-3.6%
Grant PUD	35,828	32,211	8,945	 115%	0.4%	40,033	11.7%
Grays Harbor PUD	10,775	10,220	6,697	 157%	0.9%	9,548	-11.4%
Inland Power	9,286	5,947	5,644	 125%	0.6%	4,623	-50.2%
Lewis PUD	11,300	6,602	10,554	 152%	0.9%	12,069	6.8%
Mason PUD #3	3,623	3,766	4,070	 216%	0.6%	2,513	-30.6%
Pacific Power	93,189	43,868	25,473	 74%	0.8%	94,210	1.1%
Peninsula Light	4,687	3,910	4,996	 190%	0.7%	3,366	-28.2%
Puget Sound Energy	526,044	221,001	169,810	 74%	1.0%	536,717	2.0%
Seattle City Light	186,325	109,006	116,721	 121%	1.3%	163,812	-12.1%
Snohomish PUD	107,222	78,335	74,703	 143%	1.2%	69,204	-35.5%
Tacoma Power	46,732	42,976	31,323	 159%	0.8%	53,114	13.7%
<b>Total</b>	<b>1,294,355</b>	<b>715,112</b>	<b>657,586</b>	<b>106%</b>	<b>0.9%</b>	<b>1,255,885</b>	<b>-3%</b>

Notes:

[1] Conservation acquired excludes any excess claimed from prior periods.

Source: Utility reports submitted June 1, 2022. Available at:

<http://www.commerce.wa.gov/EIA>

### 2020-21 Conservation Acquisitions by End Use Sector

Utility	Residential	Commercial	Industrial	Agricultural	NEEA	Distribution	Other
Avista	8%	62%	7%	0%	23%	0%	0%
Benton PUD	7%	18%	33%	0%	41%	0%	0%
Chelan PUD	11%	29%	34%	0%	26%	0%	0%
Clallam PUD	29%	23%	4%	0%	44%	0%	0%
Clark Public Utilities	33%	25%	15%	0%	27%	0%	0%
Cowlitz PUD	5%	4%	55%	0%	37%	0%	0%
Franklin	2%	41%	23%	1%	33%	0%	0%
Grant PUD	2%	7%	56%	2%	34%	0%	0%
Grays Harbor PUD	14%	22%	19%	0%	45%	0%	0%
Inland Power	21%	22%	0%	2%	55%	0%	0%
Lewis PUD	14%	43%	6%	0%	37%	0%	0%
Mason PUD #3	22%	10%	8%	0%	60%	0%	0%
Pacific Power	19%	50%	16%	2%	13%	0%	0%
Peninsula Light	26%	18%	0%	0%	47%	0%	9%
Puget Sound Energy	35%	52%	6%	0%	6%	1%	0%
Seattle City Light	26%	36%	8%	0%	30%	0%	0%
Snohomish PUD	27%	19%	23%	0%	32%	0%	0%
Tacoma Power	8%	26%	22%	0%	42%	2%	0%
<b>Total</b>	24%	36%	16%	0.2%	24%	0.3%	0%

NEEA (Northwest Energy Efficiency Alliance) programs include savings in multiple end use sectors.

Source: Utility reports submitted June 1, 2022. Available at:

<http://www.commerce.wa.gov/EIA>

## 2022 Renewable Energy for Washington Qualifying Utilities

Utility	Average Load 2020-2021	15% Renewable Target for 2022	Qualifying Renewables for 2022	Qualifying Renewables for 2022	Incremental Cost of Renewable Energy and RECs
	(MWh)	(MWh)	(MWh)	(% of load)	(% of revenue requirement)
Avista	5,596,140	839,421	839,421	15.0%	-2.1%
Benton PUD	1,773,374	266,006	266,006	15.0%	3.1%
Chelan PUD	1,694,759	254,214	254,214	15.0%	0.0%
Clallam PUD	647,820	97,173	97,174	15.0%	2.8%
Clark Public Utilities [1]	4,574,697	686,204	223,265	4.9%	4.0%
Cowlitz PUD	4,491,943	673,791	673,792	15.0%	2.5%
Franklin PUD [3]	1,101,971	33,059	33,059	3.0%	2.8%
Grant PUD	5,287,161	793,074	793,074	15.0%	3.2%
Grays Harbor PUD	938,477	140,772	140,772	15.0%	4.2%
Inland Power	967,221	145,083	145,083	15.0%	1.7%
Lewis PUD	939,288	140,893	140,893	15.0%	1.7%
Mason PUD #3	665,937	99,890	99,890	15.0%	1.9%
Pacific Power	4,132,056	619,808	619,808	15.0%	-1.9%
Peninsula Light [2]	594,622	89,193	31,004	5.2%	4.0%
Puget Sound Energy	20,562,418	3,084,363	3,084,363	15.0%	1.6%
Seattle City Light [1]	8,858,635	1,328,795	692,401	7.8%	0.9%
Snohomish PUD	6,381,259	957,189	957,189	15.0%	5.6%
Tacoma Power	4,631,029	694,654	694,654	15.0%	0.9%
<b>Total</b>	<b>73,838,803</b>	<b>10,943,582</b>	<b>9,786,063</b>	<b>13.3%</b>	<b>1.7%</b>

**Notes:**

[1] Clark Public Utilities and Seattle City Light intend to comply under the 1% no-growth cost cap provision.

[2] Peninsula Light intends to comply under the 4% cost cap provision.

[3] Franklin PUD's first period of compliance with the EIA renewable requirements is 2022. Its 2022 target is 3% of load.

Source: Utility reports submitted June 1, 2022. Available at:

<http://www.commerce.wa.gov/EIA>

**2022 Renewable Resources and RECs by Fuel Type**

Utility	Water	Wind	Solar	Geothermal	Landfill Gas	Wave, Ocean, Tidal	Gas from Sewage Treatment	Biodiesel Energy	Biomass Energy	Qualified Biomass Energy [1]	Subtotal	Apprentice Labor Multiplier	Distributed Generation Multiplier	Total
Avista	21%	35%	0%	0%	0%	0%	0%	0%	0%	37%	93%	7%	0%	100.00%
Benton PUD	8%	46%	0%	0%	11%	0%	0%	0%	26%	0%	92%	0%	8%	100.00%
Chelan PUD	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Clallam PUD	10%	5%	0%	85%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Clark Public Utilities	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Cowlitz PUD	7%	66%	0%	0%	0%	0%	0%	0%	0%	26%	98%	2%	0%	100.00%
Franklin PUD	20%	69%	0%	0%	0%	0%	0%	0%	0%	0%	89%	0%	11%	100.00%
Grant PUD	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Grays Harbor PUD	8%	73%	0%	0%	0%	0%	0%	0%	0%	19%	100%	0%	0%	100.00%
Inland Power	5%	95%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Lewis PUD	0%	33%	67%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Mason PUD #3	8%	91%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Pacific Power	0%	68%	29%	3%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Peninsula Light	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100.00%
Puget Sound Energy	4%	86%	0%	0%	0%	0%	0%	0%	0%	0%	90%	10%	0%	100.00%
Seattle City Light	11%	70%	0%	0%	14%	0%	3%	0%	0%	0%	97%	0%	3%	100.00%
Snohomish PUD	10%	52%	14%	0%	0%	0%	0%	0%	6%	0%	83%	0%	17%	100.00%
Tacoma Power	17%	63%	15%	0%	0%	0%	0%	0%	3%	0%	98%	2%	0%	100.00%
<b>Total</b>	<b>18%</b>	<b>62%</b>	<b>5%</b>	<b>1%</b>	<b>1%</b>	<b>0%</b>	<b>0.2%</b>	<b>0%</b>	<b>2%</b>	<b>5%</b>	<b>94.0%</b>	<b>3.91%</b>	<b>2.1%</b>	<b>100.00%</b>

Notes:

[1] Qualified Biomass Energy is from biomass-fired generating units that commenced operation before 1999.

Source: Utility reports submitted June 1, 2022. Available at:

<http://www.commerce.wa.gov/EIA>