



















2020-2021 Conservation Targets and Acquisitions						2018-2019	
Utility	2020-21 Conservation Target (MWh)	2020 Conservation Acquired [1] (MWh)	2021 Conservation Acquired (MWh)	2020 Conservation as a Percent of 2020-21 Target	2020 Conservation as a Percent of Retail Load	2018-19 Conservation Target (MWh)	Change from 2018-2019 Target
Avista	72,844	32,593	Reported in 2021	 45%	0.3%	89,771	-19%
Benton PUD	14,980	9,525		 64%	0.3%	19,710	-24%
Chelan PUD	24,703	19,824		 80%	0.6%	21,199	17%
Clallam PUD	6,833	7,914		 116%	0.6%	9,198	-26%
Clark Public Utilities	78,577	58,832		 75%	0.7%	85,760	-8%
Cowlitz PUD [2]	46,778	20,588		 44%	0.2%	61,145	-23%
Franklin PUD [3]	14,629	5,084		 35%	0.0%	NA	NA
Grant PUD	35,828	32,211		 90%	0.3%	32,149	11%
Grays Harbor PUD	10,775	9,634		 89%	0.5%	12,790	-16%
Inland Power	9,286	5,876		 63%	0.3%	9,811	-5%
Lewis PUD	11,300	6,527		 58%	0.3%	10,337	9%
Mason PUD #3	3,623	3,485		 96%	0.3%	5,050	-28%
Pacific Power	101,899	45,955		 45%	0.6%	83,484	22%
Peninsula Light	4,687	3,866		 82%	0.3%	7,884	-41%
Puget Sound Energy	526,044	221,000		 42%	0.5%	520,456	1%
Seattle City Light	186,325	91,580		 49%	0.5%	214,620	-13%
Snohomish PUD	107,222	77,910		 73%	0.6%	127,984	-16%
Tacoma Power	46,732	42,765		 92%	0.5%	55,538	-16%
Total	1,303,065	695,170		53%	0.5%	1,366,886	-5%

Notes:

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

[2] Cowlitz PUD revised its 2020-2021 conservation target on Sept. 22, 2020.

[3] Franklin PUD's first period of compliance with the EIA conservation requirements is 2020-2021.

Source: Utility reports submitted June 1, 2021. 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	11%	63%	0%	0%	26%	0%	0%
Benton PUD	11%	17%	13%	1%	59%	0%	0%
Chelan PUD	12%	23%	43%	0%	23%	0%	0%
Clallam PUD	34%	35%	4%	0%	27%	0%	0%
Clark Public Utilities	24%	33%	19%	0%	24%	0%	0%
Cowlitz PUD	11%	7%	20%	0%	62%	0%	0%
Franklin	3%	96%	0%	1%	0%	0%	0%
Grant PUD	1%	7%	72%	0%	21%	0%	0%
Grays Harbor PUD	10%	34%	23%	0%	32%	0%	0%
Inland Power	24%	23%	0%	3%	50%	0%	0%
Lewis PUD	23%	15%	16%	0%	46%	0%	0%
Mason PUD #3	26%	11%	7%	0%	56%	0%	0%
Pacific Power	20%	50%	16%	2%	13%	0%	0%
Peninsula Light	38%	12%	0%	0%	50%	0%	0%
Puget Sound Energy	45%	44%	5%	0%	6%	0%	0%
Seattle City Light	9%	42%	14%	0%	35%	0%	0%
Snohomish PUD	27%	22%	21%	0%	29%	0%	0%
Tacoma Power	8%	27%	27%	0%	34%	4%	0%
Total	25%	36%	16%	0.2%	22%	0.3%	0%

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

Source: Utility reports submitted June 1, 2021. Available at:

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

2021 Renewable Energy for Washington Qualifying Utilities

Utility	Average Load 2019-2020	15% Renewable Target for 2021	Qualifying Renewables for 2021	Qualifying Renewables for 2021	Incremental Cost of Renewable Energy and RECs
	(MWh)	(MWh)	(MWh)	(% of load)	(% of revenue requirement)
Avista	5,567,284	835,093	835,093	15.0%	-0.6%
Benton PUD	1,752,802	262,920	262,920	15.0%	3.2%
Chelan PUD	1,703,759	255,564	255,564	15.0%	0.0%
Clallam PUD	641,224	96,184	96,184	15.0%	1.9%
Clark Public Utilities [1]	4,494,048	674,107	44,503	1.0%	1.0%
Cowlitz PUD	4,528,973	679,346	679,348	15.0%	1.8%
Grant PUD	5,128,344	769,252	769,252	15.0%	1.7%
Grays Harbor PUD [2]	925,371	138,806	138,595	15.0%	6.5%
Inland Power	925,665	138,850	138,850	15.0%	2.0%
Lewis PUD	934,915	140,237	140,237	15.0%	3.2%
Mason PUD #3	655,528	98,329	98,329	15.0%	1.8%
Pacific Power	4,104,871	615,731	615,731	15.0%	-2.2%
Peninsula Light	586,780	88,017	88,017	15.0%	0.4%
Puget Sound Energy	20,460,726	3,069,109	3,069,109	15.0%	3.5%
Seattle City Light [1]	8,880,423	1,332,063	552,251	6.2%	0.6%
Snohomish PUD [1]	6,491,929	973,789	792,192	12.2%	7.5%
Tacoma Power	4,641,704	696,256	696,256	15.0%	0.8%
Total	72,424,345	10,863,653	9,272,431	12.8%	2.3%

Notes:

[2] Clark Public Utilities, Seattle City Light, and Snohomish PUD intend to comply under the 1% no-growth cost cap pr

[3] Grays Harbor PUD intends to comply under the 4% cost cap provision.

Source: Utility reports submitted June 1, 2021. Available at:

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

2020 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	22%	38%	0%	0%	0%	0%	0%	0%	0%	33%	92%	8%	0%	100%
Benton PUD	8%	58%	0%	0%	10%	0%	0%	0%	14%	0%	90%	0%	10%	100%
Chelan PUD	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Clallam PUD	0%	23%	0%	63%	0%	0%	0%	0%	5%	0%	92%	0%	8%	100%
Clark Public Utilities	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Cowlitz PUD	7%	41%	27%	0%	0%	0%	0%	0%	0%	25%	100%	0%	0%	100%
Grant PUD	96%	4%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Grays Harbor PUD	11%	47%	0%	0%	0%	0%	0%	0%	0%	42%	100%	0%	0%	100%
Inland Power	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Lewis PUD	11%	50%	39%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Mason PUD #3	9%	91%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Pacific Power	0%	75%	21%	4%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Peninsula Light	6%	92%	0%	0%	0%	0%	0%	0%	0%	0%	98%	2%	0%	100%
Puget Sound Energy	4%	85%	0%	0%	0%	0%	0%	0%	4%	0%	92%	8%	0%	100%
Seattle City Light	1%	75%	0%	0%	18%	0%	3%	0%	0%	0%	97%	0%	3%	100%
Snohomish PUD	14%	74%	4%	0%	0%	0%	0%	0%	2%	0%	94%	0%	6%	100%
Tacoma Power	18%	56%	17%	2%	0%	0%	0%	0%	5%	0%	98%	2%	0%	100%
Total	18%	62%	6%	1%	1%	0%	0.2%	0%	2%	5%	95%	3%	1.1%	100%

Notes:

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

Source: Utility reports submitted June 1, 2021. Available at:

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