

CTED Utility Integrated Resource Plan Cover Sheet

The WUTC is required to provide summary information about the IRPs of investor-owned utilities to the Department of Commerce. Information for the cover sheet is included below.

Puget Sound Energy, Inc

Washington State Utility Integrated Resource Plan

Resource Plan Year: 2023
 Base Year Start: 1/1/2022
 Base Year End: 12/31/2022
 Five Year Report Year: 2028
 Ten Year Report Year: 2033

Report Years Period Units	Base Year = 2023			2028			2033		
	Winter (MW)	Summer (MW)	Annual (aMW)	Winter (MW)	Summer (MW)	Annual (aMW)	Winter (MW)	Summer (MW)	Annual (aMW)
Loads	4,618	3,743	2,320	4,707	3,971	2,359	4,900	4,353	2,427
Exports	28	328	59	24	324	47	24	324	46
Resources									
Conservation/Efficiency	0	0	0	174	174	144	421	421	389
Demand Response	0	0	0	219	219	3	282	282	4
Cogeneration									
Hydro	953	953	641	845	845	528	845	845	514
Wind	438	210	526	424	207	511	424	207	510
Solar	10	66	36	10	66	36	10	66	36
Biomass	16	16	15	16	16	15	16	16	15
Thermal - Gas	2,072	1,692	292	2,072	1,692	559	2,072	1,692	311
Thermal - Coal	314	314	217						
Long Term: BPA Base Year or Tier 1									
Net Long Term Contracts: Other	570	258	539	47	47	61	47	47	47
Net Short Term Contracts	1,283	1,283	281	214	214	126	0	0	97
Other									
Imports	300	0	47	300	0	47	300	0	47
Total Resources	5,928	4,464	2,535	4,297	3,156	1,982	4,393	3,252	1,923
Load Resource Balance (Surplus) / Deficit	(1,310)	(721)	(216)	410	815	378	507	1,101	504