

Northwest Power Planning Council  
**POWER PLANTS IN THE PACIFIC NORTHWEST**  
 Including Canadian Hydropower Projects in the Columbia River Basin

Northwest Power and Conservation Council												
S IN THE PACIFIC NORTHWEST & SYSTEM PLANNING ASSUM												
Add "data sources" page showing default data sources for each column												
Review average energy using 2008 NRF												
Add 2007 project generation data												
July 20, 2009												
Notes (dropdown) >>												
Array AEXPWP PROJ												
The table generally excludes projects of less than 500 kW capacity unless listed in WECC Existing Resources and Significant Additions												
Name	Resource Type	Installed Capacity (MW)	WECC Summer Capacity (MW)	WECC Winter Capacity (MW)	Status	Service Month	Initial Service Year	Retirement Year	Site	County	State	
Name	RES	NCap	WECC_SMM	WECC_WMM	CSTAT	SMO	SYEAR	RDATE	LOC	COUNTY	STATE	
Big Hanaford CC:1A-1E	Natural gas	322.0	248.0	248.0	Operating	Aug	2002	2001	Big Hanaford Valley	Lewis	WA	
Emmett	Biomass	11.3	7.0	7.0	Retired		1985		Emmett	Gem	ID	
Grays Harbor Energy Facility (Satsop)	Natural gas	650.0			Operating	Jul	2008		Satsop	Grays Harbor	WA	
Hermiston Power Project	Natural gas	689.4	530.0	530.0	Operating	Aug	2002		Hermiston	Umatilla	OR	
Klamath Cogeneration Project	Natural gas	501.5	480.0	480.0	Operating	Jul	2001		Klamath Falls	Klamath	OR	
Klamath Generation Peakers 1 & 2	Natural gas	50.0	50.0	50.0	Operating	Jun	2002		Klamath Falls	Klamath	OR	
Klamath Generation Peakers 3 & 4	Natural gas	50.0	50.0	50.0	Operating	Jun	2002		Klamath Falls	Klamath	OR	
West Point Treatment Plant 1 - 3	Biomass	3.9	0.0	0.0	Operating	Jun	1983		Seattle	King	WA	
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"Existing power plants"												

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Northwest Power and Cor		S IN THE PACIFIC NORTHWEST		Notes (dropdown) >>		Array AEXPWPROJ		Name		Owner		Owner Type		Load		Current Update		Uncommitted Regional IPP Capacity (%)	
Name	ONAME	OTYPE	LOAD	UPDATE	UncomIPP	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
Big Hanaford CC1A-1E Emmett	TransAlta Renewable Energy of Idaho	Independent	Uncommitted as of Mar 2007.	6-Oct-08	100%	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
Grays Harbor Energy Facility (Satsop)	Invenergy (dba Grays Harbor Energy)	Independent	Uncommitted as of Mar 2007.	14-Aug-08	100%	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
Hermiston Power Project	Calpine, dba Hermiston Power Partners	Independent	Uncommitted as of Mar 2007.	6-Oct-08	100%	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
Klamath Cogeneration Project	Iberdrola Renewables	Independent	Uncommitted as of Mar 2007.	22-May-09	100%	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
Klamath Generation Peakers 1 & 2	Iberdrola Renewables	Independent	Uncommitted as of Mar 2007.	13-Jun-07	100%	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
Klamath Generation Peakers 3 & 4	Iberdrola Renewables	Independent	Uncommitted as of Mar 2007.	13-Jun-07	100%	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
West Point Treatment Plant 1 - 3	King Co. Dept. of Natural resources	Independent	Uncommitted as of Mar 2007.	6-Oct-08	100%	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.	Uncommitted as of Mar 2007.
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