

Distributed Generation Annual Report

Report due by August 1 for the previous reporting year ending March 31.

Please file this report in docket UE-131883.

Utility Name: **PacifiCorp dba Pacific Power & Light Company**



Report Year Ending March 31, 2020

37.2	Utility's current net metering requirement under RCW 80.60.020
48%	Percentage of current requirement installed
1423	Total number of customers with net metering systems as of March 31, 2020
116	Total number of customers with meter aggregation as of March 31, 2020

Net Metering Distributed Generation
Applicable to generation interconnected under Example IOU's Washington State net metering tariff.

System Information						
Technology	New Systems Installed during Report Year			Total Installed Systems as of March 31, 2020		
	Number of systems	Total nameplate capacity of systems (kW) *	Average system size (kW) *	Number of systems	Total nameplate capacity of systems (kW) *	Average system size (kW) *
Solar PV	207	3274.32	15.82	1418	17864.41	12.6
Wind	0			3	28.4	9.47
Anaerobic Digester	0					
Micro Hydro	0					
Other †	0			2	85.38	42.69
Totals	207.00	3,274.32		1,423.00	17,978.19	

Net Metering Credits	
Total number of net metering credits expired after March 31, 2020.	869,929.00

Annual Energy Production		
Gross kWh produced by customer-generators with a production meter.	PRODUCED:	20,528,475.00
Behind the meter consumption (kWh) for customer-generators with a production meter.	CONSUMED:	55,116,663.00
kWh exported to Example IOU's system from all installed net metering systems.	DELIVERED:	13,137,145.00

Note: Some customer-generators with net metering systems do not have a production meter.

Non-Net Metered Distributed Generation
Applies only to generation facilities not utilizing Example IOU's net metering tariff that are interconnected to Example IOU's Washington state electric distribution system.

System Information							Tariff
Technology	New Systems Installed during Report Year			Total Installed Systems as of March 31, 2020			
	Number of systems	Total nameplate capacity of systems (kW) *	Average system size (kW) *	Number of systems	Total nameplate capacity of systems (kW) *	Average system size (kW) *	
	0						
Totals	0	0		0	0		

* Nameplate capacity reported in DC for solar PV systems, and AC for all other system types. Solar PV capacity in AC may be approximated by estimating the PV systems' average inverter efficiency. A reasonable estimate is 92%, i.e., a 10 kW DC solar installation has an AC capacity of about 9.2 kW.

† "Other" includes hybrid technologies interconnected as a single customer-generation system.