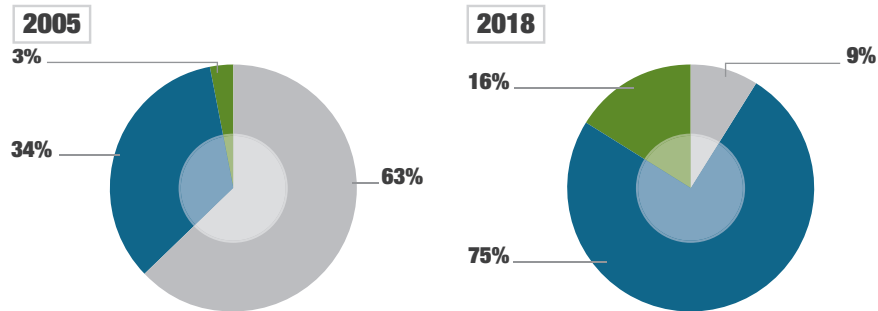




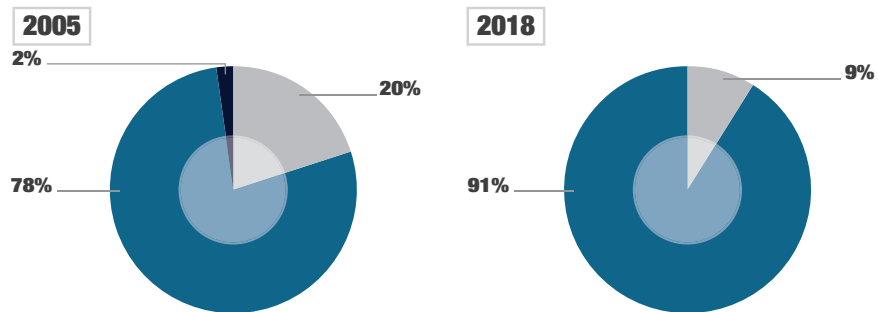
NV ENERGY SUSTAINABILITY REPORT

Berkshire Hathaway Energy's core principle of Environmental RESPECT recognizes the importance of minimizing the impacts of our operations on the environment, including our greenhouse gas emissions. We have been engaged in a voluntary industry ESG/Sustainability effort in conjunction with the Edison Electric Institute and members of the financial community, focused on reporting key sustainability measures in a consistent and transparent manner. The data provided excludes generation and emissions related to market purchases from non-specified sources.

Net Generation

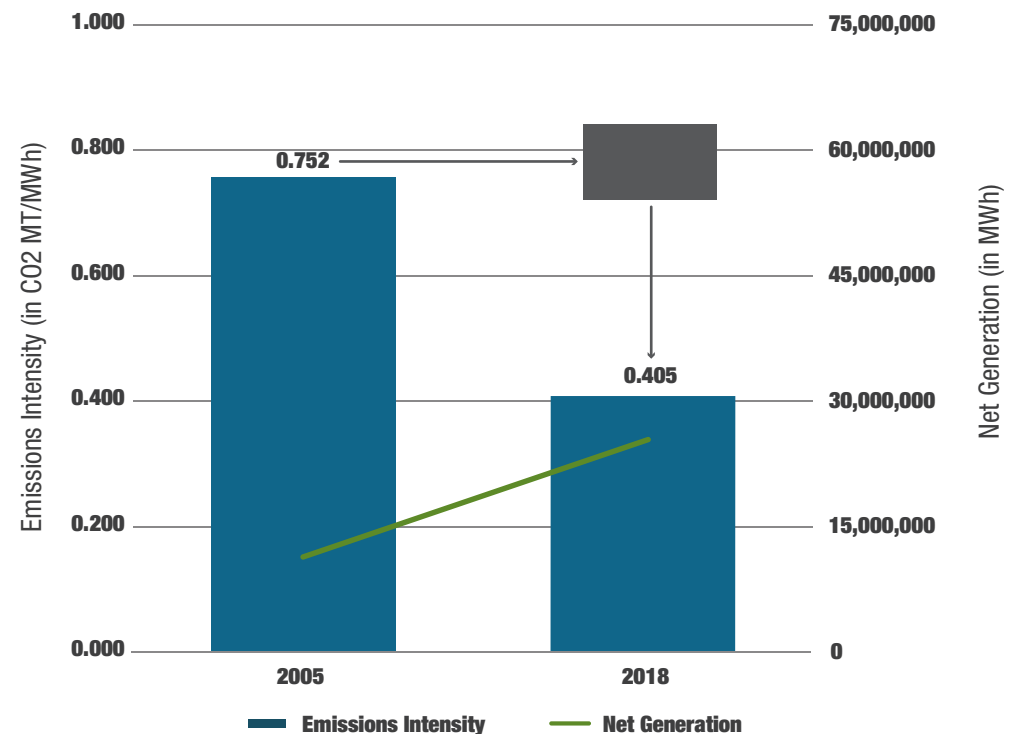


Generation Capacity



■ Coal
 ■ Natural Gas
 ■ Nuclear
 ■ Renewable Energy Resources
 ■ Petroleum and Other

Emissions Intensity and Net Generation



ESG/Sustainability Quantitative Information



Parent Company: Berkshire Hathaway Energy Company

Operating Company(s): Nevada Power Company and Sierra Pacific Power Company

Report Date: As of and for the year ended December 31, 2018

Disclaimer: Data included herein is based on information available as of October 28, 2019, and is subject to change without notice should new or additional information is obtained.

	Includes generation associated with RECs which were not retained			Excludes generation associated with RECs which were not retained		
	Baseline	Current Year		Baseline	Current Year	
	2005	2018	% Change	2005	2018	% Change
Emissions						
GHG Emissions: Carbon Dioxide (CO₂) and Carbon Dioxide Equivalent (CO₂e)						
Owned Generation						
Carbon Dioxide (CO ₂)						
Total Owned Generation CO ₂ Emissions (MT)	10,792,100	10,872,092	0.7 %	10,792,100	10,872,092	0.7 %
Total Owned Generation CO ₂ Emissions Intensity (MT/Net MWh)	0.774	0.482	(37.7)%	0.774	0.482	(37.6)%
Carbon Dioxide Equivalent (CO ₂ e)						
Total Owned Generation CO ₂ e Emissions (MT)	10,952,666	10,899,261	(0.5)%	10,952,666	10,899,261	(0.5)%
Total Owned Generation CO ₂ e Emissions Intensity (MT/Net MWh)	0.785	0.483	(38.5)%	0.785	0.484	(38.4)%
Purchased Power						
Carbon Dioxide (CO ₂)						
Total Purchased Generation CO ₂ Emissions (MT)	-	-	-	-	-	-
Total Purchased Generation CO ₂ Emissions Intensity (MT/Net MWh)	-	-	-	-	-	-
Carbon Dioxide Equivalent (CO ₂ e)						
Total Purchased Generation CO ₂ e Emissions (MT)	-	-	-	-	-	-
Total Purchased Generation CO ₂ e Emissions Intensity (MT/Net MWh)	-	-	-	-	-	-
Owned Generation + Purchased Power						
Carbon Dioxide (CO ₂)						
Total Owned + Purchased Generation CO ₂ Emissions (MT)	10,792,100	10,872,092	0.7 %	10,792,100	10,872,092	0.7 %
Total Owned + Purchased Generation CO ₂ Emissions Intensity (MT/Net MWh)	0.752	0.405	(46.1)%	0.752	0.416	(44.6)%
Carbon Dioxide Equivalent (CO ₂ e)						
Total Owned + Purchased Generation CO ₂ e Emissions (MT)	10,952,666	10,899,261	(0.5)%	10,952,666	10,899,261	(0.5)%
Total Owned + Purchased Generation CO ₂ e Emissions Intensity (MT/Net MWh)	0.763	0.406	(46.8)%	0.763	0.417	(45.3)%
Non-Generation CO₂e Emissions						
Fugitive CO ₂ e emissions of sulfur hexafluoride (MT)	Not Available	24,508	Not Available	Not Available	24,508	Not Available
Fugitive CO ₂ e emissions from natural gas distribution (MT)	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Nitrogen Oxide (NO_x), Sulfur Dioxide (SO₂), Mercury (Hg)						
Generation basis for calculation	Total	Total		Total	Total	
Nitrogen Oxide (NO_x)						
Total NO _x Emissions (MT)	20,854	3,900	(81.3)%	20,854	3,900	(81.3)%
Total NO _x Emissions Intensity (MT/Net MWh)	0.0014524	0.0001453	(90.0)%	0.0014524	0.0001493	(89.7)%
Sulfur Dioxide (SO₂)						
Total SO ₂ Emissions (MT)	10,813	2,000	(81.5)%	10,813	2,000	(81.5)%
Total SO ₂ Emissions Intensity (MT/Net MWh)	0.0007531	0.0000745	(90.1)%	0.0007531	0.0000766	(89.8)%
Mercury (Hg)						
Total Hg Emissions (kg)	42	6	(85.6)%	42	6	(85.6)%
Total Hg Emissions Intensity (kg/Net MWh)	0.0000029	0.0000002	(92.3)%	0.0000029	0.0000002	(92.1)%

ESG/Sustainability Quantitative Information



Parent Company: Berkshire Hathaway Energy Company

Operating Company(s): Nevada Power Company and Sierra Pacific Power Company

Report Date: As of and for the year ended December 31, 2018

Disclaimer: Data included herein is based on information available as of October 28, 2019, and is subject to change without notice should new or additional information is obtained.

	Includes generation associated with RECs which were not retained			Excludes generation associated with RECs which were not retained		
	Baseline	Current Year	% Change	Baseline	Current Year	% Change
	2005	2018		2005	2018	
Net Generation						
Net Generation for the data year (MWh)	14,357,880	26,843,181	87.0 %	14,357,880	26,119,060	81.9 %
Coal	9,104,956	2,272,351	(75.0)%	9,104,956	2,272,351	(75.0)%
Natural Gas	4,808,759	20,194,030	319.9 %	4,808,759	20,194,030	319.9 %
Nuclear	-	-	-	-	-	-
Petroleum	1,499	-	(100.0)%	1,499	-	(100.0)%
Total Renewable Energy Resources	442,666	4,347,735	882.2 %	442,666	3,623,614	718.6 %
Biomass/Biogas	-	52,967	100.0 %	-	52,967	100.0 %
Geothermal	-	2,216,142	100.0 %	-	2,216,142	100.0 %
Hydroelectric	442,666	61,516	(86.1)%	442,666	61,516	(86.1)%
Solar	-	1,702,960	100.0 %	-	978,839	100.0 %
Wind	-	314,150	100.0 %	-	314,150	100.0 %
Other	-	29,065	100.0 %	-	29,065	100.0 %
Owned Net Generation for the data year (MWh)	13,948,571	22,571,742	61.8 %	13,948,571	22,536,359	61.6 %
Coal	9,104,956	2,272,351	(75.0)%	9,104,956	2,272,351	(75.0)%
Natural Gas	4,808,759	20,194,030	319.9 %	4,808,759	20,194,030	319.9 %
Nuclear	-	-	-	-	-	-
Petroleum	1,499	-	(100.0)%	1,499	-	(100.0)%
Total Renewable Energy Resources	33,357	76,296	128.7 %	33,357	40,913	22.7 %
Biomass/Biogas	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-
Hydroelectric ⁽¹⁾	33,357	-	(100.0)%	33,357	-	(100.0)%
Solar ⁽²⁾	-	76,296	100.0 %	-	40,913	100.0 %
Wind	-	-	-	-	-	-
Other	-	29,065	100.0 %	-	29,065	100.0 %
Purchased Net Generation for the data year (MWh)	409,309	4,271,439	943.6 %	409,309	3,582,701	775.3 %
Coal	-	-	-	-	-	-
Natural Gas	-	-	-	-	-	-
Nuclear	-	-	-	-	-	-
Petroleum	-	-	-	-	-	-
Total Renewable Energy Resources	409,309	4,271,439	943.6 %	409,309	3,582,701	775.3 %
Biomass/Biogas	-	52,967	100.0 %	-	52,967	100.0 %
Geothermal	-	2,216,142	100.0 %	-	2,216,142	100.0 %
Hydroelectric	409,309	61,516	(85.0)%	409,309	61,516	(85.0)%
Solar	-	1,626,664	100.0 %	-	937,926	100.0 %
Wind	-	314,150	100.0 %	-	314,150	100.0 %
Other	-	-	-	-	-	-

ESG/Sustainability Quantitative Information



Parent Company: Berkshire Hathaway Energy Company

Operating Company(s): Nevada Power Company and Sierra Pacific Power Company

Report Date: As of and for the year ended December 31, 2018

Disclaimer: Data included herein is based on information available as of October 28, 2019, and is subject to change without notice should new or additional information is obtained.

	Includes generation associated with RECs which were not retained			Excludes generation associated with RECs which were not retained		
	Baseline	Current Year	% Change	Baseline	Current Year	% Change
	2005	2018		2005	2018	
Generation Capacity and Other						
Owned Generation Capacity at end of year (MW) ⁽³⁾	4,111	6,011	46.2 %			
Coal ⁽⁴⁾	840	516	(38.6)%			
Natural Gas	3,209	5,475	70.6 %			
Nuclear	-	-	-			
Petroleum	62	-	(100.0)%			
Total Renewable Energy Resources	-	15	100.0 %			
Biomass/Biogas	-	-	-			
Geothermal	-	-	-			
Hydroelectric	-	-	-			
Solar	-	15	100.0 %			
Wind	-	-	-			
Other	-	5	100.0 %			
Investing in the Future: Capital Expenditures, Energy Efficiency (EE), and Smart Meters						
Total Annual Capital Expenditures (nominal dollars)	\$ 590,672,000	\$ 503,000,000	(14.8)%			
Incremental Annual Electricity Savings from EE Measures (MWh)	82,239	129,713	57.7 %			
Incremental Annual Investment in Electric EE Programs (nominal dollars)	\$ 14,047,000	\$ 38,828,343	176.4 %			
Percent of Total Electric Customers with Smart Meters (at end of year)	0.000 %	99.465 %	100.0 %			
Retail Electric Customer Count (at end of year)						
Commercial	128,374	155,028	20.8 %			
Industrial	1,601	1,710	6.8 %			
Residential	929,225	1,124,829	21.1 %			
Human Resources						
Total Number of Employees as of the end of the year	3,158	2,426	(23.2)%			
Total Number on Board of Directors/Trustees	[A]	[A]	[A]			
Total Women on Board of Directors/Trustees	[A]	[A]	[A]			
Total Minorities on Board of Directors/Trustees	[A]	[A]	[A]			
Employee Safety Metrics						
Recordable Incident Rate	3.59	0.81	(77.4)%			
Lost-time Case Rate	0.80	0.37	(53.8)%			
Days Away, Restricted, and Transfer (DART) Rate	2.18	0.44	(79.8)%			
Work-related Fatalities	1	-	(100.0)%			
Fresh Water Resources						
Water Withdrawals - Consumptive (Billions of Liters/Net MWh)	0.0000014	0.0000005	(62.1)%	0.0000014	0.0000005	(62.0)%
Water Withdrawals - Non-Consumptive (Billions of Liters/Net MWh)	-	-	-	-	-	-
Waste Products						
Amount of Hazardous Waste Manifested for Disposal	6.2	13.7	122.8 %			
Percent of Coal Combustion Products Beneficially Used	7.6 %	41.7 %	449.4 %			

Notes

[A] 100% of Nevada Power Company's and Sierra Pacific Power Company's common voting interest is indirectly held by Berkshire Hathaway Energy.

(1) Includes generation from four hydroelectric generating plants that were sold during 2005.

(2) Includes generation from a facility accounted for as a capital lease.

(3) Generation capacity agrees to amounts reported in the Form 10-K.

(4) Excludes 221 MW of Coal Generation Capacity which was in operation during 2005 but was retired on 12/31/2005.

* Percentage not meaningful.