

ESG/Sustainability Quantitative Information



Parent Company: *Berkshire Hathaway Energy Company*

Operating Company(s): *BHE Renewables, LLC and subsidiaries*

Report Date: *As of and for the year ended December 31, 2024*

Disclaimer: *Data included herein is based on information available as of May 1, 2025, and is subject to change without notice should new or additional information be 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	2024	% Change	2005	2024	% 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)	1,702,663	802,350	(52.9)%	1,702,663	802,350	(52.9)%
Total Owned Generation CO ₂ Emissions Intensity (MT/Net MWh)	0.257	0.054	(79.0)%	0.257	0.242	(5.9)%
Carbon Dioxide Equivalent (CO ₂ e)						
Total Owned Generation CO ₂ e Emissions (MT)	1,702,663	808,770	(52.5)%	1,702,663	808,770	(52.5)%
Total Owned Generation CO ₂ e Emissions Intensity (MT/Net MWh)	0.257	0.054	(78.9)%	0.257	0.244	(5.1)%
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)	1,702,663	802,350	(52.9)%	1,702,663	802,350	(52.9)%
Total Owned + Purchased Generation CO ₂ Emissions Intensity (MT/Net MWh)	0.257	0.054	(79.0)%	0.257	0.242	(5.9)%
Carbon Dioxide Equivalent (CO ₂ e)						
Total Owned + Purchased Generation CO ₂ e Emissions (MT)	1,702,663	808,770	(52.5)%	1,702,663	808,770	(52.5)%
Total Owned + Purchased Generation CO ₂ e Emissions Intensity (MT/Net MWh)	0.257	0.054	(78.9)%	0.257	0.244	(5.1)%
Non-Generation CO₂e Emissions						
Fugitive CO ₂ e emissions of sulfur hexafluoride (MT)	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable
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)	Not Available	139	Not Available	Not Available	139	Not Available
Total NO _x Emissions Intensity (MT/Net MWh)	Not Available	0.0000093	Not Available	Not Available	0.0000419	Not Available
Sulfur Dioxide (SO₂)						
Total SO ₂ Emissions (MT)	Not Available	4	Not Available	Not Available	4	Not Available
Total SO ₂ Emissions Intensity (MT/Net MWh)	Not Available	0.0000003	Not Available	Not Available	0.0000011	Not Available
Mercury (Hg)						
Total Hg Emissions (kg)	Not Available	-	Not Available	Not Available	-	Not Available
Total Hg Emissions Intensity (kg/Net MWh)	Not Available	-	Not Available	Not Available	-	Not Available

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	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	2024	% Change	2005	2024	% Change
Net Generation						
Net Generation for the data year (MWh)	6,631,469	14,906,664	124.8 %	6,631,469	3,320,622	(49.9)%
Coal	-	-	-	-	-	-
Natural Gas	3,885,569	1,602,772	(58.8)%	3,885,569	1,602,772	(58.8)%
Nuclear	-	-	-	-	-	-
Petroleum	-	-	-	-	-	-
Total Renewable Energy Resources	2,745,900	13,303,892	384.5 %	2,745,900	1,717,850	(37.4)%
Biomass/Biogas	-	-	-	-	-	-
Geothermal	2,745,900	1,687,926	(38.5)%	2,745,900	1,687,926	(38.5)%
Hydroelectric	-	29,924	100.0 %	-	29,924	100.0 %
Solar	-	3,485,219	100.0 %	-	-	-
Wind	-	8,100,823	100.0 %	-	-	-
Other	-	-	-	-	-	-
Owned Net Generation for the data year (MWh)	6,631,469	14,906,664	124.8 %	6,631,469	3,320,622	(49.9)%
Coal	-	-	-	-	-	-
Natural Gas	3,885,569	1,602,772	(58.8)%	3,885,569	1,602,772	(58.8)%
Nuclear	-	-	-	-	-	-
Petroleum	-	-	-	-	-	-
Total Renewable Energy Resources	2,745,900	13,303,892	384.5 %	2,745,900	1,717,850	(37.4)%
Biomass/Biogas	-	-	-	-	-	-
Geothermal	2,745,900	1,687,926	(38.5)%	2,745,900	1,687,926	(38.5)%
Hydroelectric	-	29,924	100.0 %	-	29,924	100.0 %
Solar	-	3,485,219	100.0 %	-	-	-
Wind	-	8,100,823	100.0 %	-	-	-
Other	-	-	-	-	-	-
Purchased Net Generation for the data year (MWh)	-	-	-	-	-	-
Coal	-	-	-	-	-	-
Natural Gas	-	-	-	-	-	-
Nuclear	-	-	-	-	-	-
Petroleum	-	-	-	-	-	-
Total Renewable Energy Resources	-	-	-	-	-	-
Biomass/Biogas	-	-	-	-	-	-
Geothermal	-	-	-	-	-	-
Hydroelectric	-	-	-	-	-	-
Solar	-	-	-	-	-	-
Wind	-	-	-	-	-	-
Other	-	-	-	-	-	-

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	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	2024	% Change	2005	2024	% Change
Generation Capacity and Other						
Owned Generation Capacity at end of year (MW) ⁽¹⁾	1,335	5,096	281.7 %			
Coal	-	-	-			
Natural Gas	991	898	(9.4)%			
Nuclear	-	-	-			
Petroleum	-	-	-			
Total Renewable Energy Resources	344	4,198	*			
Biomass/Biogas	-	-	-			
Geothermal	344	345	0.3 %			
Hydroelectric	-	10	100.0 %			
Solar	-	1,536	100.0 %			
Wind	-	2,307	100.0 %			
Other	-	-	-			
Investing in the Future: Capital Expenditures and Energy Efficiency (EE)						
Total Annual Capital Expenditures (nominal dollars)	\$ 32,859,000	\$ 455,000,000	*			
Incremental Annual Electricity Savings from EE Measures (MWh) ⁽²⁾	Not Applicable	Not Applicable	Not Applicable			
Incremental Annual Investment in Electric EE Programs (nominal dollars) ⁽²⁾	Not Applicable	Not Applicable	Not Applicable			
Retail Electric Customer Count (at end of year) ⁽²⁾	Not Applicable	Not Applicable	Not Applicable			
Commercial						
Industrial						
Residential						
Fresh Water Resources						
Water Withdrawals - Consumptive (Billions of Liters/Net MWh) ⁽³⁾	Not Available	0.0000004	Not Available	Not Available	0.0000019	Not Available
Water Withdrawals - Non-Consumptive (Billions of Liters/Net MWh) ⁽³⁾	Not Available	0.0000000	Not Available	Not Available	0.0000002	Not Available
Waste Products						
Amount of Hazardous Waste Manifested for Disposal (MT)	25,036.0	22,850.2	(8.7)%			
Percent of Coal Combustion Products Beneficially Used	Not Applicable	Not Applicable	Not Applicable			

Notes

(1) Generation capacity agrees to amounts reported in the Berkshire Hathaway Energy Form 10-K

(2) BHE Renewables, LLC does not have retail customers or associated infrastructure

(3) Water withdrawals do not include hypersaline brine utilized in geothermal production

* Percentage not meaningful