Vistra Zero Impact Report

December 9, 2024

No changes to the allocation breakdown since the December 8, 2023 report.

Renewable Energy Projects						
Project Name	Project Type	Project Location	Capacity MWs	Commercial Operations Date	Annual Output (MWh)	Avoided GHG Emissions (mt CO ₂) (2)
1 Upton ⁽¹⁾	Solar PV	Upton County, TX	180	Q4 2018	389,101	219,766
2 Emerald Grove (1)	Solar PV	Crane County, TX	108	7/1/2022	278,061	157,050
3 Brightside (1)	Solar PV	Live Oak County, TX	50	2/17/2022	84,975	47,994
Operational Energy Storage Project	ects					
Project Name	Project Type	Project Location	Capacity (MW/MWh)	Commercial Operations Date	Annual Output (MWh)	

Project Name	Project Type	Project Location	Capacity (MW/MWh)	Commercial Operations Date	Annual Output (MWh)
4 Moss 300 BESS (1)(3)	BESS	Monterey County, CA	300/1,200	2021	250,110
5 Moss 100 BESS (1)(3)	BESS	Monterey County, CA	100/400	2021	87,889
6 DeCordova BESS (1) (3)	BESS	Granbury, TX	260/260	5/23/2022	35,533
7 Moss 350 ^{(1) (3)}	BESS	Monterey County CA	350/1,400	6/2/2023	275,520

⁽¹⁾ Actual generation/output levels for October 1, 2023 through September 30, 2024

⁽²⁾ Avoided CO2 emissions per EPA AVERT Avoided Emissions Rates v4.3. 2023, Utility P\ https://www.epa.gov/avert/avoided-emission-rates-generated-avert

⁽³⁾ Methodology for calculation of avoided GHG Emissions for Battery Energy Storage System projects is currently under evaluation and will be updated and disclosed when available