
May 27, 2025

Her Excellency Maura Healey
Governor of the Commonwealth
State House, Room 360
Boston, MA 02133

RE: 2024 Massachusetts Clean Energy Industry Report

Dear Governor Healey:

I am writing to you regarding the Massachusetts Clean Energy Technology Center's ("MassCEC") 2024 Massachusetts Clean Energy Industry Report, which is mandated by Chapter 23J §5 of the General Laws. Section 5 requires MassCEC to annually report as follows:

The center shall annually, no later than August 15, submit to the governor, the joint committee on telecommunications, utilities and energy, the joint committee on economic development and emerging technologies and the senate and house committees on ways and means a report detailing the commonwealth's clean energy sector. The report shall include, but shall not be limited to, an examination of the growth rate of the commonwealth's clean energy sector, including the number of in-state jobs and businesses.

MassCEC has published the Annual Clean Energy Industry Report every year since 2010; in that time employment in the sector has grown by more than 100%. The 2024 Industry Report finds continuing robust growth of the Massachusetts clean energy industry, currently 115,291 clean energy workers and 7,512 clean energy businesses strong. The industry experienced a 5% increase in clean energy jobs between the 2023 and 2024 industry reports and has experienced a more than 100% recovery in clean energy jobs since the COVID-19 pandemic. Beyond detailed industry statistics, the report provides an in-depth look at Massachusetts' growing clean energy and climatetech industry and highlights the impact of MassCEC's programs on economic development across the state. Next year, the report's scope will be expanded to include the entire climatetech industry, in addition to clean energy employment and business growth.

The timeline of the 2024 Industry Report submission relative to the date articulated by the legislature differs for an important reason: this report relies on employment data available from federal agencies. MassCEC, through a partnership with the U.S. Department of Energy, receives a significant amount of state-level clean energy industry data from the U.S. Energy and Employment Jobs Report (USEER). The U.S. Department of Energy delayed release of this year's data until the Fall of 2024, delaying MassCEC's overall timeline for the creation and publishing of the report.

Thank you for your consideration of this letter and the 2024 Massachusetts Clean Energy Industry Report. If you or your staff have any questions or wish to discuss this further, please contact me directly at ereichert@masscec.com, or Diego Huezo, MassCEC Senior Director of Government Relations, at dhuezo@masscec.com.

Sincerely,

Emily Reichert, Ph.D.
Chief Executive Officer

cc: Honorable Rebecca Tepper, Secretary of Energy and Environmental Affairs
Honorable Members of the House Committee on Ways and Means
Honorable Members of the Senate Committee on Ways and Means
Honorable Members of the Joint Committee on Economic Development and Emerging Technologies
Honorable Members of the Joint Committee on Telecommunications, Utilities and Energy