

TO: Jeff Bell, Solano County Department of Resource Management

Anthony Endow, Solano County Department of Resource Management

FROM: Mary Cousins, Bay Area Clean Water Agencies (BACWA)

DATE December 8, 2025

SUBJECT: Memorandum on Land Application of Biosolids in Solano County in 2025

BACWA is pleased to present its annual summary of land application of biosolids in Solano County.

Solano County Code, <u>Sec. 25-402</u> requires that "Biosolids applied to land shall meet the following requirements: (a) ... (9) Annually, after the close of the application season, there shall be a report prepared for the Board of Supervisors on the results of the past application season. The report shall include an update on the generator's progress toward utilizing alternate technologies or methods for the reuse of biosolids other than land application or landfilling of Class B biosolids. Generators shall submit their progress report to the Administrative Authority by December 15th."

There was no land application of Class B biosolids in Solano County in 2025. Therefore, the provisions of Solano County Code Sec. 25-402 requiring an annual report on progress towards alternatives to "land application or landfill of Class B biosolids" do not apply. BACWA is providing this brief memorandum to the Solano County Board of Supervisors as a courtesy. **Figure 1** shows historical biosolids land application rates in Solano County.

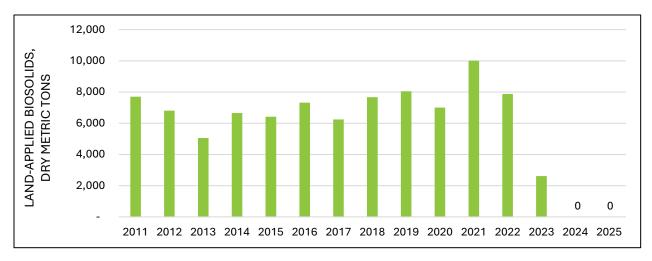


Figure 1. Total Annual Biosolids (Dry Tons) Land Applied in Solano County, 2011-2025

Data provided by Synagro. Biosolids-derived fertilizer products (e.g., LysteGro) are not included.

Bay Area wastewater agencies continue to work together through the <u>Bay Area Biosolids Coalition</u> to communicate the value of biosolids, advance scientific research, support the expansion of biosolids land application, and support the development of biosolids management options for the Bay Area. In July 2025, the Bay Area Biosolids Coalition merged with BACWA, becoming the BACWA biosolids committee. With this change, BACWA and the Bay Area Biosolids Coalition are now a single stop for information about Bay Area biosolids.