

Water Savings at La Crosse, Wisconsin Campus



Trane Technologies reduced annual water consumption at its Trane La Crosse, WI manufacturing facility by 53 million gallons between 2022 and 2023 after installing thermal energy storage, heat pump technology, cooling towers and smart controls, and adopting practices to reduce operational and research water usage.

- ▶ Delivered a significant reduction in use of once-through cooling water used for HVAC system; an additional reduction of 60 to 70 million gallons of water estimated for 2024
- ▶ Implemented heat pump technology, thermal energy storage, and advanced HVAC controls, along with state-of-the-art cooling towers
- ▶ Smart controls capture water data intelligence and drive operational efficiencies

