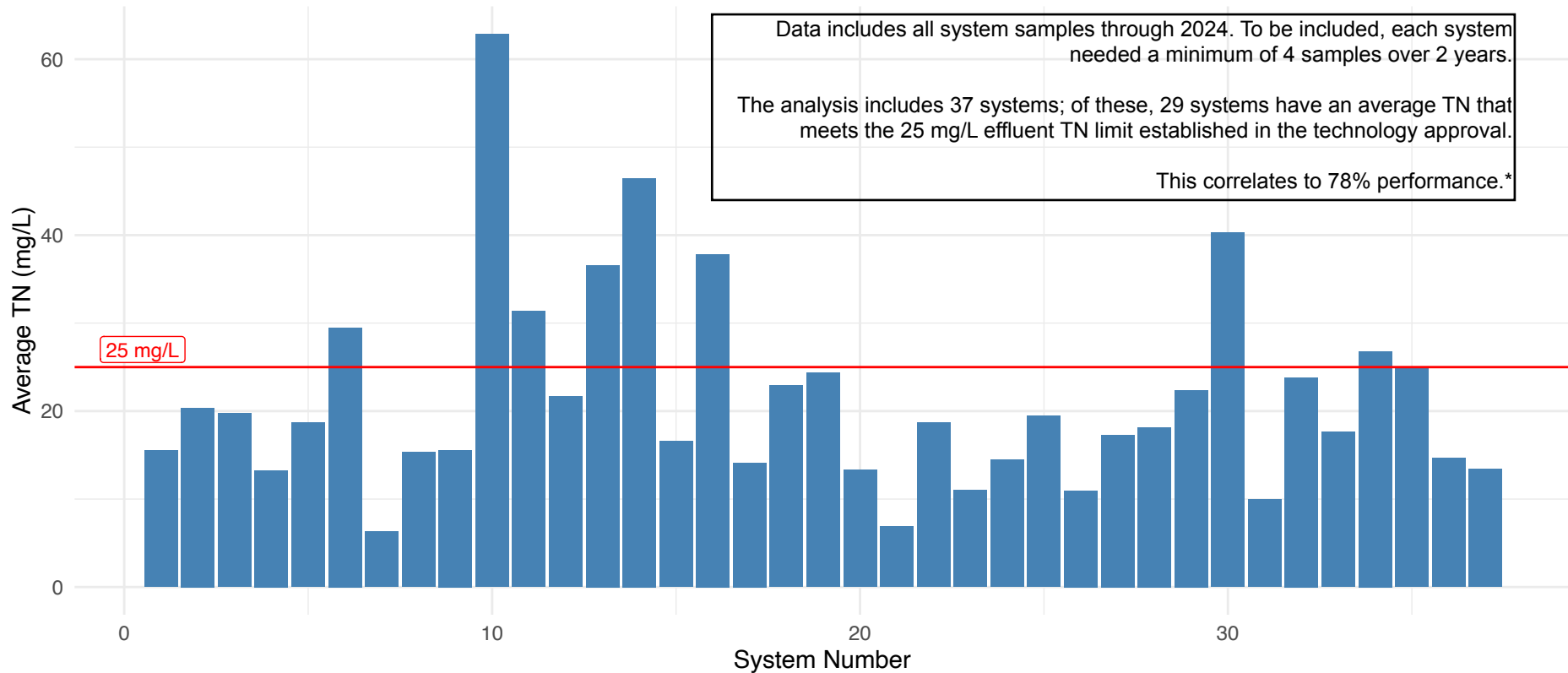


Average TN by System for Bioclere with Provisional Use Approval for Systems 2,000 – 10,000 Gallons Per Day



***Notes**

MassDEP reviews performance data for nitrogen reducing technologies approved for use in Massachusetts on a yearly basis to maintain the Best Available Nitrogen Reducing Technology (BANRT) list in accordance with 310 CMR 15.215(2)(g).

In 2024, the BANRT analysis for the Bioclere system with Provisional Use approval included 32 systems with 25 systems that had an average TN meeting the 25 mg/L effluent TN standard established in the technology approval. This correlated to 78% performance.

In 2025, the BANRT analysis for the Bioclere system with Provisional Use approval includes 37 systems with 29 systems that have an average TN meeting the 25 mg/L effluent TN standard established in the technology approval. This correlates to 78% performance.