

Board of Water Commissioners  
SAINT PAUL REGIONAL WATER SERVICES

**SUPPLEMENTAL ENVIRONMENTAL PROJECT (SEP)**  
**Certificate of Completion**

The following certification is provided by the SEP respondent, Saint Paul Regional Water Services to the Director of the Enforcement and Compliance Assurance Division, US EPA, Region 5 as proof of completion of the SEP project described below.

Project Respondent: Saint Paul Regional Water Services (SPRWS)

Contact Person: Patrick Shea

Phone: 651-266-8943

E-Mail: Patrick.Shea@ci.stpaul.mn.us

Name of Project: Upgrade Chlorine and Ammonia Leak Detection System

Project Summary:

SPRWS completed the upgrade to its ammonia and chlorine leak detection system, consisting of seven sensors to be installed at various locations at the facility, each of which had been programmed to such that the HVAC units in the buildings at/near where the sensors are located would automatically shut off whenever a chlorine or ammonia leak is being detected. Final report was attached.

Date Project Started: September 18, 2023

Date of Completion: December 6, 2023

SPRWS' Allocated Fund for the SEP Project: \$60,723

Enforcement Order No. and Name of Discharger: CAA-05-2023-0014 (US EPA Region5)

**Total Project Cost** (Amount Spent by Saint Paul Regional Water Services): **\$60,956.97**

SEP Project Cost Breakdown:

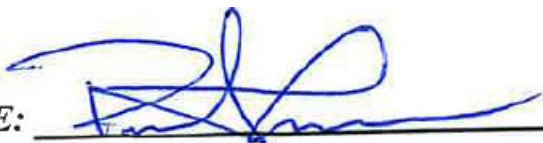
- Sensor Equipment & Other Material \$ 21,796.97
- Design/HVAC Hardware/Construction \$ 39,160.00

*On behalf of Saint Paul Regional Water Services in allocating \$60,723 to complete the upgrade of Chlorine and Ammonia leak detection system as required to spent at least \$55,000 on implementing the SEP according to the Consent Order and Final Order of CAA-05-2023-0014, I certify that the entire amount of \$60,723 had been used for the SEP project as indicated above. I also certify that the SEP project had been completed before the due date of March 1, 2024, as specified in the Consent Order and Final Order of CAA-05-2023-0014.*

NAME: PATRICK SHEA

TITLE: GENERAL MANAGER

SIGNATURE: \_\_\_\_\_



DATE: \_\_\_\_\_

12-20-2023