Validator Provided

Certified Validation Report: Provided by Validator

Audit Information:

Water Supplier Name: **Pico Water District** PWS ID: 1910125

System Type: **Potable** Audit Period: **Calendar 2019**

Utility Representation: **Joe Basulto**

Validation Date: **September 10th, 2020** Meeting Time: **10 AM** Sufficient Supporting Documents Provided: **Yes**

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: **76** Data Validity Band (Level): **Band IV (71-90)**

ILI: **1.60** Real Loss: **23.68 gallons/connection/day** Apparent Loss: **5.66 gallons/connection/day**

Non-revenue water as percent of cost of operating system: **2.8% %**

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator : **Tanmay Thakur** Qualifications: **Water Audit Validator Certificate issued by the CA-NV Section of the AWWA**

Certified Validation Report Template, Part B: Provided by Utility

Utility Provided

Water Supplier Name: **Pico Water District** Water Supplier ID Number: **1910125** Water Audit Period: **Fiscal Year 2019 /2020**

Audit Period: Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

* Testing old meters for replacement
* Monitor leak detection through smart meter technology
* Monitor pressure in Distribution system
* Track Leakage on services &water mains

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (Print)	Executive Position	Signature	Date
Mark Grajeda	**General Manager**	MGrajeda	**09/25/2020**