# Certified Validation Report

## Audit Level 1 Validation Document

Validator Provided

**Audit Information:**

Utility: Lakeside Water District

PWS ID: 3710013

System Type: Potable

Audit Period: Fiscal Year 2019/20

Utility Representation: Brett Sanders

Validation Date: 9/14/2021 Time: 11:00am

Sufficient Supporting Documents Provided: Yes

**Validation Findings & Confirmation Statement:**

**Key Audit Metrics:**

Data Validity Score: 77

Data Validity Band (Level): Level IV (71-90)

ILI: 0.34

Real Loss: 8.29 (gal/conn/day)

Apparent Loss: 10.08 (gal/conn/day)

Non-revenue water as percent of cost of operating system: 3.2%

**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. ☒

**Validator Information:**

Water Audit Validator: Jeanne Swaringen

Validator Qualifications: Certified California Water Audit Validator

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| Water System Name: | Water System ID Number: | Water Audit Period: |
|---|---|---|
| **Lakeside Water District** | **3710013** | **07/01/2020 – 06/30/2021** |

**Water Audit & Water Loss Improvement Steps:**

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

Replaced many large meters and added a new meter at High Meadow Ranch for extra flushing per Operations & Maintenance Agreement to track new unbilled meter for High Meadow Ranch area.

**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 Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

| Executive Name (Print) | Executive Position | Signature | Date |
|---|---|---|---|
| BRETT SANDERS | GENERAL MANAGER | Brett Sanders | 9-15-21 |