Validator Provided

Appendix B

Certified Validation Report Template, Part A: Provided by Validator

Audit Information:

Water Supplier Name: **Lake Arrowhead Community Services District** PWS ID: **CA3610005**

System Type: **Potable** Audit Period: **FY 18/19**

Utility Representation: **Elizabeth Wells, Marc Lippert, Francisco Izeta**

Validation Date: **9/23/2019** Call Time: **2pm – 4pm** Sufficient Supporting Documents Provided: **YES**

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 65 Data Validity Band (Level): **Level 3 (51-70)**

ILI: **0.68** Real Loss: **126.254 AF** Apparent Loss: **8.954 AF**

Non-revenue water as percent of cost of operating system: **12.2%**

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. **X**

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator : **Mark Lopez** 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: Lake Arrowhead Community Services District **Water Supplier ID Number:** 3610005 **Water Audit Period:** FY 18/19

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:

The District is pursuing a master meter before the distribution system.
Random testing of customer meters for accuracy.

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
Catherine Cerri	General Manager		9/30/2019