Utility Provided

# Certified Validation Report Template, Part B: Provided by Utility

**Water Supplier Name:** City of Susanville **Water Supplier ID Number:** CA181001 **Water Audit Period:** Calendar 2018

**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:*

- Repaired all known leaks.
- Replaced older water mains/laterals.
- Developed plans to replace older water mains/laterals.
- Developing a customer meter testing program.
- Developing a source meter volumetric testing and calibration program.

**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.

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|---|---|---|---|
| **Dan Newton** | **Public Works Director** | | 1/10/2020 |
| Executive Name (Print) | Executive Position | Signature | Date |

Validator Provided

# Certified Validation Report: Provided by Validator

**Audit Information:**

Water Supplier Name: **City of Sussanville** PWS ID: CA1810001

System Type: **Potable** Audit Period: **Financial 2018**

Utility Representation: **Erik Edholm**

Validation Date: **December 13th, 2019** Meeting Time: **9.30 AM** Sufficient Supporting Documents Provided: **Yes**

**Validation Findings & Confirmation Statement:**

**Key Audit Metrics:**

Data Validity Score: **51** Data Validity Band (Level): **Band III**

ILI: **3.67** Real Loss: **67.44 gallons/connections/day** Apparent Loss: **12.19 gallons/connection/day**

Non-revenue water as percent of cost of operating system**: 2.2 %**

**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. ☒

*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**