Validator Provided

Certified Validation Report: Provided by Validator

Audit Information:

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

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

Certified Validation Report Template, Part B: Provided by Utility

Utility Provided

Water Supplier Name: City of Susanville **Water Supplier ID Number:** CA1810001 **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.

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