

## **Appendix M**

- Water Balance Worksheet



# AWWA Free Water Audit Software: Water Balance

WAS v5.0

American Water Works Association.  
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|                         |                                      |                         |
|-------------------------|--------------------------------------|-------------------------|
| Water Audit Report for: | <b>California Water Service -SLN</b> |                         |
| Reporting Year:         | <b>2014</b>                          | <b>1/2014 - 12/2014</b> |
| Data Validity Score:    | <b>74</b>                            |                         |

|                                                              | Water Exported                           | Billed Water Exported                             |                                                        |               |                                          |
|--------------------------------------------------------------|------------------------------------------|---------------------------------------------------|--------------------------------------------------------|---------------|------------------------------------------|
|                                                              | <i>0.000</i>                             | Billed Authorized Consumption                     | Billed Metered Consumption (water exported is removed) | Revenue Water |                                          |
| Own Sources<br>(Adjusted for known errors)<br><br>17,249.505 | Authorized Consumption<br><br>16,184.619 | 15,969.000                                        | 15,969.000                                             | 15,969.000    | Non-Revenue Water (NRW)<br><br>1,280.505 |
|                                                              |                                          | Unbilled Authorized Consumption                   | Billed Unmetered Consumption                           |               |                                          |
|                                                              |                                          | 215.619                                           | 0.000                                                  |               |                                          |
| Water Supplied<br><br>17,249.505                             | Water Losses                             | Apparent Losses                                   | Unbilled Metered Consumption                           | 1,280.505     |                                          |
|                                                              |                                          | 408.944                                           | 0.000                                                  |               |                                          |
|                                                              |                                          | Unauthorized Consumption                          | 215.619                                                |               |                                          |
| Water Imported<br><br>0.000                                  | 1,064.886                                | Real Losses                                       | Unbilled Unmetered Consumption                         |               |                                          |
|                                                              |                                          | 655.942                                           | 215.619                                                |               |                                          |
|                                                              |                                          | Customer Metering Inaccuracies                    | 43.124                                                 |               |                                          |
|                                                              |                                          | Systematic Data Handling Errors                   | 325.898                                                |               |                                          |
|                                                              |                                          | Leakage on Transmission and/or Distribution Mains | 39.923                                                 |               |                                          |
|                                                              |                                          | Leakage and Overflows at Utility's Storage Tanks  |                                                        |               |                                          |
|                                                              |                                          | Leakage on Service Connections                    |                                                        |               |                                          |