$\square$
Received Examined
$\qquad$

# 2013 <br> ANNUAL REPORT <br> OF <br> DISTRICT WATER SYSTEM OPERATIONS <br> OF 

CALIFORNIA-AMERICAN WATER COMPANY (NAME OF CORPORATION)

Name of District:
LOS ANGELES Location: LOS ANGELES COUNTY
(TOWN OR CITY) (COUNTY)

TO THE<br>PUBLIC UTILITIES COMMISSION STATE OF CALIFORNIA FOR THE YEAR ENDED DECEMBER 31, 2013

## TABLE OF CONTENTS

Page
Schedule A-1a - Account 100.1 - Utility Plant in Service ..... 2-3
Schedule A-1b - Franchises and Consents ..... 3
Schedule A-1d - District Rate Base and Working Cash ..... 4
Schedule A-3 - Depreciation and Amortization Reserves ..... 5
Schedule A-3a - Analysis of Entries in Account 250-Reserve for Depreciation of Utility Plant ..... 6
Schedule B-1 - Operating Revenues ..... 7
Schedule B-2 - Operating Expenses - For Class A, B, and C Water Utilities ..... 8-10
Schedule B-4 - Taxes Charged During Year ..... 11
Schedule D-1 - Sources of Supply and Water Developed ..... 12-13
Schedule D-2 - Description of Storage Facilities ..... 12
Schedule D-3 - Description of Transmission and Distribution Facilities ..... 14
Schedule D-4 - Number of Active Service Connections ..... 15
Schedule D-5 - Number of Meters and Services on Pipe System at End of Year ..... 15
Schedule D-6 - Meter Testing Data ..... 15
Schedule D-7 - Water Delivered to Metered Customers by Months and Years ..... 16
Schedule D-8 - Status with State Board of Public Health ..... 17
Schedule D-9 - Statement of Material Financial Interest ..... 17
End of Year Balances in Selected Accounts ..... 18
Declaration ..... 19
Index ..... 20

SCHEDULE A-1a Utility Plant in Service


SCHEDULE A-1a
Utility Plant in Service (Continued)

| Line <br> No. |  | Title of Account <br> (a) | Balance Beginning of Year <br> (b) | Additions During Year (c) | Retirements During During Year (d) | Other Debits or (Credits) (e) | Balance End of Year (f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | VI. TRANSMISSION AND DIST. PLANT |  |  |  |  |  |
| 1 | 341 | Structures and improvements | 24,937 |  |  |  | 24,937 |
| 2 | 342 | Reservoirs and tanks | 6,855,760 | 431,370 | $(102,344)$ |  | 7,184,786 |
| 3 | 343 | Transmission and distribution mains | 42,093,281 | 2,258,213 | $(1,156)$ |  | 44,350,338 |
| 4 | 344 | Fire mains | - |  |  |  | - |
| 5 | 345 | Services | 18,690,302 | 963,405 | $(14,761)$ |  | 19,638,947 |
| 6 | 346 | Meters | 3,926,158 | 612,534 | $(92,972)$ |  | 4,445,720 |
| 7 | 347 | Meter installations | 456,233 | 16,520 |  |  | 472,753 |
| 8 | 348 | Hydrants | 3,288,347 | 144,740 | (442) |  | 3,432,645 |
| 9 | 349 | Other transmission and distribution plant | 169,826 |  |  |  | 169,826 |
| 10 |  | Total transmission and distribution plant | 75,504,845 | 4,426,783 | $(211,675)$ | - | 79,719,953 |
|  |  |  |  |  |  |  |  |
|  |  | VII. GENERAL PLANT |  |  |  |  |  |
| 11 | 371 | Structures and improvements | 1,268,448 | 33,930 | $(1,165)$ |  | 1,301,213 |
| 12 | 372 | Office furniture and equipment | 1,990,168 | 892,425 | $(574,039)$ |  | 2,308,554 |
| 13 | 373 | Transportation equipment | 314,465 |  | $(54,383)$ |  | 260,082 |
| 14 | 374 | Stores equipment | 6,691 |  |  |  | 6,691 |
| 15 | 375 | Laboratory equipment | 49,452 |  | (427) |  | 49,025 |
| 16 | 376 | Communication equipment | 2,114,201 | 317,387 | $(20,314)$ |  | 2,411,273 |
| 17 | 377 | Power operated equipment | 102,484 |  |  |  | 102,484 |
| 18 | 378 | Tools, shop and garage equipment | 320,536 | 5,080 |  |  | 325,616 |
| 19 | 379 | Other general plant | 371,356 |  | $(2,203)$ |  | 369,153 |
| 20 |  | Total general plant | 6,537,799 | 1,248,822 | $(652,532)$ | - | 7,134,090 |
|  |  |  |  |  |  |  |  |
|  |  | VIII. UNDISTRIBUTED ITEMS |  |  |  |  |  |
| 21 | 390 | Other tangible property | - | - | - | - | - |
| 22 | 391 | Utility plant purchased | - | - | - | - | - |
| 23 | 392 | Utility plant sold | - | - | - | - | - |
| 24 |  | Total undistributed items | - | - | - | - | - |
| 25 |  | Total utility plant in service | 104,847,798 | 7,250,992 | $(1,111,910)$ | - | 110,986,880 |

## SCHEDULE A-1d DISTRICT RATE BASE AND WORKING CASH

| Line No. | Acct. | Title of Account <br> (a) | $\begin{gathered} \hline \text { Balance } \\ 12 / 31 / 2013 \\ \text { (c) } \\ \hline \end{gathered}$ | Balance 1/1/2013 <br> (d) |
| :---: | :---: | :---: | :---: | :---: |
|  |  | RATE BASE |  |  |
|  |  |  |  |  |
| 1 |  | Utility Plant |  |  |
| 2 |  | Plant in Service | 108,972,793 | 103,171,895 |
| 3 |  | Construction Work in Progress | 4,071,302 | 5,359,901 |
| 4 |  | General Office Prorate | 2,014,087 | 1,675,903 |
| 5 |  | Total Gross Plant (=Line 2 + Line 3 + Line 4) | 115,058,182 | 110,207,699 |
|  |  |  |  |  |
| 6 |  | Less Accumulated Depreciation |  |  |
| 7 |  | Plant in Service | 40,857,886 | 39,628,149 |
| 8 |  | General Office Prorate | 388,994 | 794,434 |
| 9 |  | Total Accumulated Depreciation (=Line 7 + Line 8) | 41,246,880 | 40,422,583 |
|  |  |  |  |  |
| 10 |  | Less Other Reserves |  |  |
| 11 |  | Deferred Income Taxes | 7,287,522 | 5,318,452 |
| 12 |  | Deferred Investment Tax Credit | 134,335 | 149,889 |
| 13 |  | Other Reserves | 71,308 | 84,901 |
| 14 |  | Total Other Reserves (=Line 11 + Line 12 + Line 13) | 7,493,166 | 5,553,243 |
|  |  |  |  |  |
| 15 |  | Less Adjustments |  |  |
| 16 |  | Contributions in Aid of Construction | 4,627,718 | 4,222,518 |
| 17 |  | Advances for Construction | 568,961 | 537,891 |
| 18 |  | Other |  |  |
| 19 |  | Total Adjustments (=Line 16 + Line 17 + Line 18) | 5,196,680 | 4,760,409 |
|  |  |  |  |  |
| 20 |  | Add Materials and Supplies | 122,115 | 120,462 |
|  |  |  |  |  |
| 21 |  | Add Working Cash (=Line 34) | 3,216,463 | 3,401,076 |
|  |  |  |  |  |
| 22 |  | TOTAL DISTRICT RATE BASE |  |  |
| 23 |  | (=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21) | 64,460,035 | 62,993,004 |


|  |  |  |  |  |
| :--- | :--- | :--- | ---: | ---: |
|  |  | Working Cash |  |  |
|  |  |  | Determination of Operational Cash Requirement |  |
|  |  | Operating Expenses, Excluding Taxes, Depreciation \& Uncollectible | $16,436,155$ | $17,200,397$ |
|  |  | Purchased Power \& Commodity for Resale* | $2,169,310$ | $1,892,900$ |
|  |  | Meter Revenues: Bimonthly Billing | $29,345,961$ | $26,686,822$ |
|  |  | Other Revenues: Flat Rate Monthly Billing | 291,687 | 230,971 |
|  |  | Total Revenues (=Line 27 + Line 28) | $29,637,648$ | $26,917,793$ |
|  |  | Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29) | $0.98 \%$ | $0,86 \%$ |
|  |  | $5 / 24 \times$ Line 25 x (100\% - Line 30) | $3,390,499$ | $3,552,668$ |
|  |  | $1 / 24 \times$ Line 25 x Line 30 | 6,740 | 6,150 |
|  |  | $1 / 12 \times$ Line 26 | 180,776 | 157,742 |
|  |  | Operational Cash Requirement (=Line 31 + Line 32 - Line 33) | $3,216,463$ | $3,401,076$ |
|  |  |  |  |  |
|  |  | Electric power, gas or other fuel purchased for pumping and/or |  |  |

SCHEDULE A-3

## Depreciation and Amortization Reserves

| Line <br> No. |  | Account 250 <br> Utility <br> Plant <br> (b) | Account 251 Limited-Term Utility Investments <br> (c) | Account 252 <br> Utility Plant <br> Acquisition Adjustments <br> (d) | Account 253 <br> Other Property (e) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Balance in reserves at beginning of year | 40,422,583 | - |  |  |
| 2 | Add: Credits to reserves during year |  |  |  |  |
| 3 | (a) Charged to Account 503, 504, 505 | 2,598,680 |  |  |  |
| 4 | (b) Charged to Account 265 | 165,946 |  |  |  |
| 5 | (c) Charged to Clearing Accounts | - |  |  |  |
| 6 | (d) Salvage recovered | 14,809 |  |  |  |
| 7 | (e) All other credits- ${ }^{1 /}$ | - |  |  |  |
| 8 | Total credits | 2,779,434 | 0 | 0 | 0 |
| 9 | Deduct: Debits to reserves during year |  |  |  |  |
| 10 | (a) Book cost of property retired | 1,111,909 |  |  |  |
| 11 | (b) Cost of removal | 843,227 |  |  |  |
| 12 | (c) All other debits- ${ }^{1 /}$ | - | 0 | 0 | 0 |
| 13 | Total debits | 1,955,136 |  |  |  |
| 14 | Balance in reserve at end of year | 41,246,880 | - | - | - |
| 15 | State method of determining depreciation charges. |  |  |  |  |
| 16 | NARUC rate depreciation method - straight line |  |  |  |  |
| 17 |  |  |  |  |  |
| 18 | Report the depreciation claimed in your Federal Income Tax Return for the year - See Form 7004 on the consolidated report |  |  |  |  |
| 19 | ${ }_{-}^{1 /}$ Indicate the nature of these items and show the accounts affected by the contra entries. |  |  |  |  |
| 20 |  |  |  |  |  |
| 21 |  |  |  |  |  |

## SCHEDULE A-3a

Analysis of Entries in Account 250-Reserve for Depreciation of Utility Plant
(This schedule is to be completed if records are maintained showing depreciation reserve by plant accounts)

| Line No. | Acct. | DEPRECIABLE PLANT <br> (a) | Balance Beginning of Year <br> (b) | Credits to Reserve During Year Excluding Salvage (c) | Debits to Reserves During Year Excluding Cost Removal (d) | Salvage and Cost of Removal Net <br> (Dr.) or Cr. <br> (e) | Balance End of Year (f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I. SOURCE OF SUPPLY PLANT |  |  |  |  |  |
| 1 | 311 | Structures and improvements | 5,603 | 2,845 | (536) | $(8,049)$ | (138) |
| 2 | 312 | Collecting and impounding reservoirs | 15,324 | 384 |  |  | 15,708 |
| 3 | 313 | Lake, river and other intakes | 5,073 | 749 |  |  | 5,823 |
| 4 | 314 | Springs and tunnels | - |  |  |  | - |
| 5 | 315 | Wells | 2,562,127 | 267,153 | $(31,411)$ | $(29,248)$ | 2,768,621 |
| 6 | 316 | Supply mains | 92,818 | 3,730 |  |  | 96,548 |
| 7 | 317 | Other source of supply plant | - |  |  |  | - |
| 8 |  | Total source of supply plant | 2,680,945 | 274,861 | $(31,948)$ | $(37,297)$ | 2,886,562 |
|  |  | II. PUMPING PLANT |  |  |  |  |  |
| 9 | 321 | Structures and improvements | 210,823 | 28,543 |  |  | 239,366 |
| 10 | 322 | Boiler plant equipment | - |  |  |  |  |
| 11 | 323 | Other power production equipment | - |  |  |  | - |
| 12 | 324 | Pumping equipment | 4,758,185 | 332,534 | $(202,871)$ | $(147,111)$ | 4,740,737 |
| 13 | 325 | Other pumping plant | - |  |  |  | - |
| 14 |  | Total pumping plant | 4,969,008 | 361,077 | $(202,871)$ | $(147,111)$ | 4,980,103 |
|  |  | III. WATER TREATMENT PLANT |  |  |  |  |  |
| 15 | 331 | Structures and improvements | 176,700 | 3,236 | $(12,477)$ | $(16,580)$ | 150,878 |
| 16 | 332 | Water treatment equipment | 1,256,937 | 39,759 | (407) |  | 1,296,289 |
| 17 |  | Total water treatment plant | 1,433,637 | 42,995 | $(12,884)$ | $(16,580)$ | 1,447,167 |
|  |  | IV. TRANSMISSION AND DISTRIBUTION PLANT |  |  |  |  |  |
| 18 | 341 | Structures and improvements | 2,442 | 1,167 |  |  | 3,609 |
| 19 | 342 | Reservoirs and tanks | 4,537,409 | 69,588 | $(102,344)$ | $(9,132)$ | 4,495,520 |
| 20 | 343 | Transmission and distribution mains | 15,874,647 | 763,956 | $(1,156)$ | $(43,850)$ | 16,593,597 |
| 21 | 344 | Fire mains | - |  |  |  | - |
| 22 | 345 | Services | 3,703,769 | 567,413 | $(14,761)$ | $(437,969)$ | 3,818,452 |
| 23 | 346 | Meters | 1,575,951 | 189,849 | $(92,972)$ | $(122,173)$ | 1,550,655 |
| 24 | 347 | Meter installations | 86,828 |  |  |  | 86,828 |
| 25 | 348 | Hydrants | 1,132,184 | 75,143 | (442) | $(7,832)$ | 1,199,053 |
| 26 | 349 | Other transmission and distribution plant | 149,931 | 1,187 |  |  | 151,118 |
| 27 |  | Total trans. and distribution plant | 27,063,160 | 1,668,303 | $(211,675)$ | $(620,956)$ | 27,898,832 |
|  |  | V. GENERAL PLANT |  |  |  |  |  |
| 28 | 371 | Structures and improvements | 410,815 | 45,295 | $(1,165)$ | $(6,058)$ | 448,886 |
| 29 | 372 | Office furniture and equipment | 830,022 | 171,652 | $(574,039)$ | (214) | 427,421 |
| 30 | 373 | Transportation equipment | 216,161 | 6,039 | $(54,383)$ |  | 167,816 |
| 31 | 374 | Stores equipment | 6,086 | 76 |  |  | 6,162 |
| 32 | 375 | Laboratory equipment | 49,452 |  | (427) |  | 49,025 |
| 33 | 376 | Communication equipment | 1,538,883 | 79,589 | $(20,314)$ | (202) | 1,597,955 |
| 34 | 377 | Power operated equipment | 98,333 |  |  |  | 98,333 |
| 35 | 378 | Tools, shop and garage equipment | 213,241 | 7,574 |  |  | 220,814 |
| 36 | 379 | Other general plant | 166,012 | 105,453 | $(2,203)$ |  | 269,261 |
| 37 | 390 | Other tangible property | 746,829 | 1,712 |  |  | 748,541 |
| 38 | 391 | Water plant purchased | - |  |  |  | - |
| 39 |  | Total general plant | 4,275,833 | 417,388 | $(652,532)$ | $(6,474)$ | 4,034,215 |
| 40 |  | TOTAL | 40,422,583 | 2,764,625 | (1,111,909) | $(828,418)$ | 41,246,880 |

Note: Schedule A-1a through A-3a report certain CPUC required financial information that the CPUC deems necessary for an abbreviated district presentation. Many district related assets and liabilities or district level costs are presented only at a consolidated level. For example, regulatory assets and liabilities are not reflected at the district level. Certain other assets that support all districts are reflected only at a state level.

## SCHEDULE B-1 Operating Revenues

| Line No. |  | ACCOUNT <br> (a) | Amount Current Year (b) | Amount Preceding Year (c) | Net Change During Year Show Decrease in (Parenthesis) <br> (d) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | I. WATER SERVICE REVENUES |  |  |  |
| 2 | 601 | Metered sales to general customers |  |  |  |
| 3 |  | 601.1 Commercial sales | 28,162,724 | 25,507,979 | 2,654,745 |
| 4 |  | 601.2 Industrial sales | 433,136 | 430,503 | 2,633 |
| 5 |  | 601.3 Sales to public authorities | 1,401,798 | 1,136,986 | 264,812 |
| 6 |  | Sub-total | 29,997,658 | 27,075,468 | 2,922,190 |
| 7 | 602 | Unmetered sales to general customers |  |  |  |
| 8 |  | 602.1 Commercial sales | - | (39) | 39 |
| 9 |  | 602.2 Industrial sales | - | - | - |
| 10 |  | 602.3 Sales to public authorities | - | - | - |
| 11 |  | Sub-total | - | (39) | 39 |
| 12 | 603 | Sales to irrigation customers |  |  |  |
| 13 |  | 603.1 Metered sales | - | - | - |
| 14 |  | 603.2 Unmetered sales | - | - | - |
| 15 |  | Sub-total | - | - | - |
| 16 | 604 | Private fire protection service | 239,984 | 231,008 | 8,976 |
| 17 | 605 | Public fire protection service | $(8,240)$ | $(24,695)$ | 16,455 |
| 18 | 606 | Sales to other water utilities for resale | 5,757 | 8,044 | $(2,287)$ |
| 19 | 607 | Sales to governmental agencies by contracts | - | - | - |
| 20 | 608 | Interdepartmental sales | - | - | - |
| 21 | 609 | Other sales or service | 365,907 | 385,602 | $(19,695)$ |
| 22 |  | Sub-total | 603,408 | 599,959 | 3,449 |
| 23 |  | Total water service revenues | 30,601,066 | 27,675,387 | 2,925,678 |
|  |  |  |  |  |  |
| 24 |  | II. OTHER WATER REVENUES |  |  |  |
| 25 | 611 | Miscellaneous service revenues | 173,058 | 184,052 | $(10,994)$ |
| 26 | 612 | Rent from water property | - | - | - |
| 27 | 613 | Interdepartmental rents | - | - | - |
| 28 | 614 | Other water revenues | $(2,377,006)$ | 1,714,899 | $(4,091,904)$ |
| 29 |  | Total other water revenues | $(2,203,947)$ | 1,898,951 | $(4,102,898)$ |
| 30 | 501 | Total operating revenues | 28,397,118 | 29,574,338 | (1,177,220) |

## SCHEDULE B-2

## Operating Expenses - Class A, B, and C Water Utilities

(Respondent should use the group of accounts applicable to its class)


SCHEDULE B-2
Operating Expenses - Class A, B, and C Water Utilities (Continued)
(Respondent should use the group of accounts applicable to its class)


## SCHEDULED B-2

Operating Expenses - Class A, B, and C Water Utilities (Continued)
(Respondent should use the group of accounts applicable to its class)

| Line No. | Account <br> (a) |  | Class |  |  | Amount Current Year (b) | Amount Preceding Year (c) | Net Change During Year Show Decrease in (Parenthesis) <br> (d) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | B | C |  |  |  |
|  | V. CUSTOMER ACCOUNT EXPENSES |  |  |  |  |  |  |  |
|  | Operation |  |  |  |  |  |  |  |
| 62 | 771 | Supervision | A | B |  | - | - | - |
| 63 | 771 | Superv., meter read., other customer acct expenses |  |  | C | - | - | - |
| 64 | 772 | Meter reading expenses | A | B |  | 267,279 | 91,116 | 176,164 |
| 65 | 773 | Customer records and collection expenses | A |  |  | 327,912 | 148,560 | 179,352 |
| 66 | 773 | Customer records and accounts expenses |  | B |  | - | - | - |
| 67 | 774 | Miscellaneous customer accounts expenses | A |  |  | 12,863 | 14,639 | $(1,776)$ |
| 68 | 775 | Uncollectible accounts | A | B | C | - | - | - |
| 69 |  | Total customer account expenses |  |  |  | 608,055 | 254,315 | 353,739 |
|  | VI. SALES EXPENSES |  |  |  |  |  |  |  |
|  | Operation |  |  |  |  |  |  |  |
| 70 | 781 | Supervision | A | B |  | - | - | - |
| 71 | 781 | Sales expenses |  |  | C | - | - | - |
| 72 | 782 | Demonstrating and selling expenses | A |  |  | - | - | - |
| 73 | 783 | Advertising expenses | A |  |  | - | - | - |
| 74 | 784 | Miscellaneous sales expenses | A |  |  | - | - | - |
| 75 | 785 | Merchandising, jobbing and contract work | A |  |  | - | - | - |
| 76 |  | Total sales expenses |  |  |  | - | - | - |
|  | VII. ADMINISTRATIVE AND GENERAL EXPENSES |  |  |  |  |  |  |  |
|  | Operation |  |  |  |  |  |  |  |
| 77 | 791 | Administrative and general salaries | A | B | C | 788,089 | 575,333 | 212,756 |
| 78 | 792 | Office supplies and other expenses | A | B | C | 4,712 | 4,726 | (15) |
| 79 | 793 | Property insurance | A |  |  | - | - | - |
| 80 | 793 | Property insurance, injuries and damages |  | B | C | - | - | - |
| 81 | 794 | Injuries and damages | A |  |  | 29,288 | 13,346 | 15,942 |
| 82 | 795 | Employees' pensions and benefits | A | B | C | 729,179 | 631,139 | 98,041 |
| 83 | 796 | Franchise requirements | A | B | C | - | - | - |
| 84 | 797 | Regulatory commission expenses | A | B | C | 376,530 | 405,339 | $(28,809)$ |
| 85 | 798 | Outside services employed | A |  |  | 37,679 | 69,249 | $(31,569)$ |
| 86 | 798 | Miscellaneous other general expenses |  | B |  | - | - | - |
| 87 | 798 | Miscellaneous other general operation expenses |  |  | C | - | - | - |
| 88 | 799 | Miscellaneous general expenses | A |  |  | 600,446 | 657,338 | $(56,892)$ |
|  | Maintenance |  |  |  |  |  |  |  |
| 89 | 805 | Maintenance of general plant | A | B | C | 128,473 | 6,617 | 121,856 |
| 90 |  | Total administrative and general expenses |  |  |  | 2,694,396 | 2,363,087 | 331,309 |
|  | VIII. MISCELLANEOUS |  |  |  |  |  |  | - |
| 91 | 811 | Rents | A | B | C | 58,719 | 58,028 | 691 |
| 92 | 812 | Administrative expenses transferred - Credit | A | B | C | 5,122,454 | 4,580,461 | 541,993 |
| 93 | 813 | Duplicate charges - Credit | A | B | C | - | - | - |
| 94 |  | Total miscellaneous |  |  |  | 5,181,173 | 4,638,489 | 542,684 |
| 95 |  | Total operating expenses |  |  |  | 16,593,165 | 17,354,640 | $(761,475)$ |

## SCHEDULE B-4

Taxes Charged During Year

| Line No. | Total Taxes Charged During Year <br> (b) | Water (Account 507) (c) | Non-Utility (Account 521) (d) | Other (Accounts) (e) | Capitalized <br> (f) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 711,114 | 707,680 |  | 3,434 |  |
| 2 | - | - |  | - |  |
| 3 | 36,351 | 14,285 |  |  | 22,066 |
| 4 | 121,950 | 41,836 |  | 80,114 |  |
| 5 | 86 | 1,454 |  |  | $(1,368)$ |
| 6 | 360,497 | 202,286 |  |  | 158,211 |
| 7 | 1,760,806 | 1,760,806 |  |  |  |
| 8 | 590,646 | 660,050 |  | $(69,404)$ |  |
| 9 | (265) | 18,964 |  | $(19,229)$ |  |
| 10 | 656,955 | 656,955 |  |  |  |
|  | 4,238,139 | 4,064,316 | - | $(5,085)$ | 178,909 |

Note: Schedules B1 through B-4 report certain CPUC required district specific financial information that is not inclusive of all financial information necessary to develop actual district net specific income. The results shown should not be used for any other purpose than that of presentation to the CPUC in the form requested,

## SCHEDULE D-1

## Sources of Supply and Water Developed



SCHEDULE D-2

## Description of Storage Facilities

| Line No. | Type | Number | Combined Capacity (Gallons or Acre Feet) | Remarks |
| :---: | :---: | :---: | :---: | :---: |
| 1 | A. Collecting Reservoirs |  |  |  |
| 2 | Concrete |  |  |  |
| 3 | Earth |  |  |  |
| 4 | Wood |  |  |  |
| 5 | B. Distribution Reservoirs |  |  |  |
| 6 | Concrete | 14 | 21,700,000 | Gallons |
| 7 | Earth | 3 | 3,440,500 | Gallons |
| 8 | Wood |  |  |  |
| 9 | C. Tanks |  |  |  |
| 10 | Concrete |  |  |  |
| 11 | Earth |  |  |  |
| 12 | Wood |  |  |  |
| 13 | Steel | 6 | 2,375,000 | Gallons |
| 14 |  | 23 | 27,515,500 | Gallons |

## CALIFORNIA AMERICAN WATER

Los Angeles County District SCHEDULE D-1 ADDENDUM - WELLSIPURCHASED WATER 2013

| System | Name | Well Casing Dimension (Inches) | $\begin{gathered} \hline \hline \text { Depth to Water } \\ 12 / 31 / 13 \\ \text { (Feet) } \\ \hline \end{gathered}$ | Pumping Capacity (GPM) | $\begin{gathered} \hline \hline \text { Production } \\ 2013 \\ (\mathbf{1}, \mathbf{0 0 0} \text { Gals) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Los Angeles/Baldwin Hills | 48th Street Well | $14 \times 745$ | 172 | 700 | 372,337 |
| Los Angeles/Baldwin Hills | Arlington Well | $16 \times 954$ | 165 | 850 | 41,460 |
| Los Angeles/Baldwin Hills | Crenshaw Well | $16 \times 436$ | 178 | 700 | 261,388 |
| Los Angeles/Baldwin Hills | Vernon \#2 Well | $16 \times 1221$ | NA | 800 | 0 |
| Los Angeles/Baldwin Hills | Vernon \#3 Well | $14 \times 745$ | 157 | 800 | 357,126 |
| TOTAL PRODUCED BY WELLS (to Distribution System) |  |  |  |  | 1,032,311 |
| Los Angeles/Baldwin Hills | West Basin \#22 | NA | NA | NA | 72,223 |
| Los Angeles/Baldwin Hills | West Basin \#27 | NA | NA | NA | 62,678 |
| TOTAL PURCHASED WATER (to Distribution System) |  |  |  |  | 134,901 |
| TOTAL SYSTEM DELIVERY BALDWIN HILLS |  |  |  |  | 1,167,212 |
| Los Angeles/Duarte | Bacon Well | $15 \times 518$ | 37 | 450 | 17,537 |
| Los Angeles/Duarte | Buena Vista Well | $20 \times 600$ | 239 | 2,200 | 500,696 |
| Los Angeles/Duarte | Crownhaven Well | $20 \times 600$ | 352 | 1,500 | 137,786 |
| Los Angeles/Duarte | Encanto Well | $16 \times 511$ | 160 | 1,800 | 373,170 |
| Los Angeles/Duarte | Fish Canyon Well | $26 \times 192$ | 76 | 800 | 24 |
| Los Angeles/Duarte | Las Lomas \#2 Well | $16 \times 590$ | 45 | 1,500 | 138,832 |
| Los Angeles/Duarte | Santa Fe Well | $26 \times 604$ | 296 | 1,200 | 313,119 |
| Los Angeles/Duarte | Wiley Well | $24 \times 228$ | 81 | 1,440 | 604,596 |
| TOTAL PRODUCED BY WELLS (to Distribution System) |  |  |  |  | 2,085,760 |
| Los Angeles/Duarte | Irrigation V-Notch | NA | NA | NA | 139,435 |
| TOTAL RAW IRRIGATION WATER (to Irrigation Distribution System) |  |  |  |  | 139,435 |
| TOTAL SYSTEM DELIVERY DUARTE |  |  |  |  | 2,225,195 |
| Los Angeles/San Marino | Del Mar Well | $20 \times 600$ | 409 | 900 | 254,245 |
| Los Angeles/San Marino | Grand Well | $20 \times 670$ | 212 | 1,000 | 527,664 |
| Los Angeles/San Marino | Guess Well | $16 \times 403$ | N/A | 0 | 0 |
| Los Angeles/San Marino | Hall Well | $18 \times 319$ | 168 | 160 | 378,288 |
| Los Angeles/San Marino | Howland Well | $28 \times 1015$ | 142 | 700 | 260,113 |
| Los Angeles/San Marino | Lamanda Park Well | $24 \times 690$ | N/A | 1,800 | 0 |
| Los Angeles/San Marino | Lombardy Well | $18 \times 374$ | 258 | 925 | 369,361 |
| Los Angeles/San Marino | Longden Well | $26 \times 786$ | 368 | 960 | 95,876 |
| Los Angeles/San Marino | Mariposa \#3 Well | $18 \times 1000$ | 186 | 1,400 | 389,449 |
| Los Angeles/San Marino | Mission View \#2 Well | $16 \times 1008$ | 219 | 1,000 | 551,600 |
| Los Angeles/San Marino | Oak Knoll Circle Well | $18 \times 296$ | 132 | 415 | 0 |
| Los Angeles/San Marino | Oswego Well | $18 \times 399$ | N/A | 900 | 0 |
| Los Angeles/San Marino | Patton Well | $12 \times 513$ | 214 | 400 | 157,777 |
| Los Angeles/San Marino | Richardson \#1 Well | $12 \times 340$ | N/A | 0 | 0 |
| Los Angeles/San Marino | Roanoke Well | $20 \times 690$ | N/A | 0 | 0 |
| Los Angeles/San Marino | Rosemead Well | $12 \times 578$ | 218 | 950 | 395,504 |
| Los Angeles/San Marino | Winston Well | $20 \times 378$ | 265 | 1,000 | 181,614 |
| TOTAL PRODUCED BY WELLS (to Distribution System) |  |  |  |  | 3,561,491 |
| Los Angeles/San Marino | City of Pasadena Interconnection (LAM) | NA | NA | NA | 0 |
| Los Angeles/San Marino | City of Pasadena Interconnection (OKC) | NA | NA | NA | 0 |
| Los Angeles/San Marino | City of San Marino (MWD) | NA | NA | NA | 340,329 |
| Los Angeles/San Marino | City of So. Pasadena | NA | NA | NA | 4,223 |
| TOTAL PURCHASED WATER (to Distribution System) |  |  |  |  | 344,552 |
| TOTAL SYSTEM DELIVERY SAN MARINO |  |  |  |  | 3,906,043 |
| TOTAL PRODUCED BY WELLS LOS ANGELES |  |  |  |  | 6,679,562 |
| TOTAL PURCHASED WATER LOS ANGELES |  |  |  |  | 479,453 |
| TOTAL RAW IRRIGATION WATER LOS ANGELES |  |  |  |  | 139,435 |
| TOTAL SYSTEM DELIVERY LOS ANGELES |  |  |  |  | 7,298,450 |

SCHEDULE D-3

## Description of Transmission and Distribution Facilities

| A. Length of Ditches, Flumes and Lined Conduits in Miles for Various Capacities Capacities in Cubic Feet Per Second or Miner's Inches (state which) N/A |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. |  |  | 0 to 5 | 6 to 10 | 11 to 20 | 21 to 30 | 31 to 40 | 41 to 50 | 51 to 75 | 76 to 100 |
| 1 | Ditch |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 2 | Flume |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 3 | Lined conduit |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 4 |  |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 5 |  | Total | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |


| A. Length of Ditches, Flumes and Lined Conduits in Miles for Various Capacities (Continued) <br> Capacities in Cubic Feet Per Second or Miner's Inches (state which) N/A |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. |  |  | $\begin{gathered} \hline 101 \text { to } \\ 200 \\ \hline \end{gathered}$ | $\begin{gathered} 201 \text { to } \\ 300 \end{gathered}$ | $\begin{gathered} \hline 301 \text { to } \\ 400 \end{gathered}$ | $\begin{gathered} 401 \text { to } \\ 500 \end{gathered}$ | $\begin{gathered} \hline 501 \text { to } \\ 750 \end{gathered}$ | $\begin{gathered} \hline 751 \text { to } \\ 1000 \end{gathered}$ | $\begin{aligned} & \hline \text { Over } \\ & 1000 \end{aligned}$ | Total All Lengths |
| 6 | Ditch |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 7 | Flume |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 8 | Lines conduit |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 9 |  |  | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 10 |  | Total | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |


| B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. |  | 1 | $11 / 2$ | 2 | $21 / 2$ | 3 | 4 | 4.5 and 5 | 6 | 8 |
| 11 | Cast Iron | - | - | 6,445 | - | - | 130,371 | - | 306,607 | 90,920 |
| 12 | Cast Iron (cement lined) | - | - | - | - | - | - | - | - | - |
| 13 | Cement - Asbestos | 42 | - | 191 | - | - | 4,464 | - | 191,959 | 109,270 |
| 14 | Concrete | - | - | - | - | - | - | - | - | - |
| 15 | Copper | 63 | 293 | 876 | - | - | - | - | - | - |
| 16 | PVC | - | - | 448 |  |  | 2,369 |  | 14,147 | 166,117 |
| 17 | Riveted Steel | - | - | - | - | - | - | - | - | 7,189 |
| 18 | Steel | 647 | - | 6,986 | - | 278 | 18,423 | - | 17,134 | 5,826 |
| 19 | Standard Screw | - | - | - | - | - | - | - | - | - |
| 20 | Welded Steel | - | - | 448 | - |  | 117,322 | 197 | 77,582 | 33,822 |
| 21 | Wood | - | - | - | - | - | - | - | - | - |
| 22 | Other (specify) Brick Arch | - | - | - | - | - | - | - | - | - |
| 23 | Other (specify) Ductile Iron | - | - | 478 | - | - | - | - | 424 | 8,295 |
| 24 | Other (specify) Galvanized Pipe |  |  | 5,885 | - | - | 226 | - | - | - |
| 25 | Other (CLWS) |  |  |  |  |  |  |  | 6,293 | 14,169 |
| 26 | Other (CLCC) |  |  |  |  |  |  |  | 1,950 | 4,872 |
| 27 | Other (Unknown) |  |  |  |  |  |  |  |  |  |
| 28 |  | 752 | 293 | 21,757 | - | 278 | 273,175 | 197 | 616,096 | 440,480 |


| B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping - (Continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. |  | 10 | 12 | 14 | 16 | 17 | 18 | 20 | 22 | Other Sizes (Specify Sizes) |  |  | Total All Sizes |
|  |  |  |  |  |  |  |  |  |  | 24 | 30 | Unkown |  |
| 29 | Cast Iron | 31,360 | 29,365 |  | 8,124 |  |  |  |  |  |  |  | 603,192 |
| 30 | Cast Iron (cement lined) |  |  |  |  |  |  |  |  |  |  |  | - |
| 31 | Cement - Asbestos | 7,502 | 21,864 |  | 1,272 |  |  |  |  |  |  |  | 336,564 |
| 32 | Concrete | 1,225 | 600 | 2,050 |  |  | 295 | 2,215 |  |  |  |  | 6,385 |
| 33 | Copper |  |  |  |  |  |  |  |  |  |  |  | 1,232 |
| 34 | PVC | 761 | 71,740 |  |  |  |  |  |  |  |  |  | 255,582 |
| 35 | Riveted Steel | 3,829 | 12,616 | 478 |  |  | 5,258 | 300 |  |  |  |  | 29,670 |
| 36 | Steel | 13,134 | 27,340 | 1,973 | 1,063 |  | 667 |  |  | 1,093 |  |  | 94,564 |
| 37 | Standard Screw |  |  |  |  |  |  |  |  |  |  |  | - |
| 38 | Welded Steel | 16,305 | 42,132 | 7,634 | 12,155 |  | 1,948 |  |  |  |  |  | 309,545 |
| 39 | Wood |  |  |  |  |  |  |  |  |  |  |  | - |
| 37 | Other (specify) Brick Arch |  |  |  |  |  |  |  |  |  | 341 |  | 341 |
| 38 | Other (specify) Ductile Iron | 202 | 12,016 |  | 19,671 |  |  | 17,452 |  |  |  |  | 58,538 |
| 39 | Other (specify) Galvanized Pipe |  | 578 |  |  |  |  |  |  |  |  |  | 6,689 |
| 40 | Other (CLWS) | 7,950 | 5,410 |  | 2,652 |  |  |  |  |  |  |  | 36,474 |
| 41 | Other (CLCC) | 3443 | 11,247 | 1,518 | 3,429 |  | 14 |  |  | 2,014 |  |  | 28,487 |
| 42 | Other (Unknown) |  |  |  |  |  |  |  |  |  |  | 23,168 | 23,168 |
| 43 | Totals | 85,711 | 234,908 | 13,653 | 48,366 | - | 8,182 | 19,967 | - | 3,107 | 341 | 23,168 | 1,790,431 |

SCHEDULE D-4
Number of Active Service Connections

|  | Metered - Dec 31 |  |  | Flat Rate - Dec 31 |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
|  | Prior <br> Year | Current <br> Year | Prior <br> Year | Current <br> Year |  |
|  | 24,424 | 24,346 |  |  |  |
| Commercial (including domestic) | 2,590 | 2,552 |  |  |  |
| Industrial | 64 | 62 |  |  |  |
| Public authorities | 289 | 263 |  |  |  |
| Irrigation | 57 | 53 |  |  |  |
| Other (Misc/Resale) | 12 | 14 |  |  |  |
|  |  |  |  |  |  |
| Subtotal | 27,436 | 27,290 |  |  |  |
| Private fire connections |  |  | 361 | 345 |  |
| Public fire hydrants |  |  | 2,200 | 2,230 |  |
| Total | 27,436 | 27,290 | 2,561 | 2,575 |  |

## SCHEDULE D-5

Number of Meters and Services on Pipe Systems at End of Year

| Size | Meters | Services |
| :---: | :---: | :---: |
| $5 / 8 \times 3 / 4-$ in | 18,043 |  |
| 3/4-in | 6 | 9,359 |
| 1 - in | 7,639 | 14,435 |
| $11 / 2 \quad$ - in | 1,278 | 1,328 |
| $2-$ - in | 1,095 | 1,512 |
| $3 \quad-$ in | 70 | 27 |
| $4-$ - in | 31 | 76 |
| $6 \quad-$ in | 11 | 33 |
| $8 \quad-$ in | 6 | 20 |
| Other | 2 | 3,055 |
|  |  |  |
| Total | 28,181 | 29,845 |

## SCHEDULE D-6 Meter Testing Data



* LA unable to test meters in 2013. Test bench was required to be


## SCHEDULE D-7

Water delivered to Metered Customers by Months and Years in 1,000 Gallons (Unit Chosen) ${ }^{1}$

| Classification of Service | During Current Year |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April | May | June | July | Subtotal |
| Residential | 245,895 | 236,453 | 283,101 | 341,626 | 379,334 | 418,137 | 515,206 | 2419752 |
| Commercial | 92,724 | 96,082 | 92,861 | 112,860 | 116,679 | 124,794 | 139,829 | 775,829 |
| Industrial | 10,288 | 8,882 | 10,151 | 20,432 | 24,221 | 31,994 | 40,399 | 146,367 |
| Public authorities | 4,423 | 5,982 | 5,890 | 4,918 | 10,147 | 7,462 | 12,007 | 50,829 |
| Irrigation | 5,497 | 4,159 | 6,083 | 9,229 | 10,186 | 11,533 | 15,624 | 62,311 |
| Other (specify)Fire/Misc | 0 | 0 | 149 | 1 | 188 | 25 | 32 | 395 |
|  |  |  |  |  |  |  |  | 0 |
|  | 358,827 | 351,558 | 398,235 | 489,066 | 540,755 | 593,945 | 723,097 | 3,455,483 |
| Classification |  |  | Dur | ng Current | ear |  |  | Total |
| of Service | August | September | October | November | December | Subtotal | Total | Prior Year |
| Residential | 503,998 | 476,029 | 456,991 | 338,021 | 347,810 | 2,122,849 | 4,542,601 |  |
| Commercial | 133,434 | 134,452 | 111,018 | 91,139 | 120,827 | 590,870 | 1,366,699 | 6,031,247 |
| Industrial | 41,457 | 39,088 | 29,821 | 18,208 | 25,078 | 153,652 | 300,019 | 119,196 |
| Public authorities | 10,987 | 11,351 | 6,898 | 8,135 | 8,079 | 45,450 | 96,279 | 295,296 |
| Irrigation | 13,751 | 19,618 | 12,167 | 1,134 | 12,413 | 59,083 | 121,394 | 133,253 |
| Other (specify)Fire/Misc | 17 | 69 | 288 | 32 | 863 | 1,269 | 1,664 | 1,087 |
|  |  |  |  |  |  | 0 | 0 | 0 |
|  | 703,644 | 680,607 | 617,183 | 456,669 | 515,070 | 2,973,173 | 6,428,656 | 6,580,079 |

${ }^{1}$ Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet, or miner's inch-days.
$\qquad$ Total population served 90,057


## End of Year Balances in Selected Accounts

Indicate the end of year balances shown in the district's accounting records for the following accounts:

131
1003

241

265
\$ 122,115
\$ 4,071,302
\$ 568,961
\$ 4,627,718


## INDEX

PAGE
Acres Irrigated ..... 16
Advances for construction ..... 18
Construction work in progress ..... 18
Contributions in aid of construction ..... 18
Depreciation and amortization reserves ..... 5
Material financial interest ..... 17
Materials and supplies on hand ..... 18
Meters and services on pipe system ..... 15
Operating expenses ..... 8-10
Operating revenues ..... 7
Population served ..... 16
Rate Base ..... 4
Service connections, active ..... 15
Signature ..... 19
Source of supply and water developed ..... 12-13
State board of public health ..... 17
Storage facilities ..... 12
Taxes ..... 11
Transmission and distribution facilities ..... 14
Utility plant in service ..... 2-3

