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## GENERAL INSTRUCTIONS

1. Two completed and signed hard copies of this report and one electronic copy must be filed NO LATER THAN MARCH 31, 2020, with:

## CALIFORNIA PUBLIC UTILITIES COMMISSION WATER DIVISION <br> ATTN: BRUCE DEBERRY <br> 505 VAN NESS AVENUE, ROOM 3200 SAN FRANCISCO, CALIFORNIA 94102-3298 <br> bmd@cpuc.ca.gov

2. Failure to file the report on time may subject a utility to the penalties and sanctions provided by the Public Utilities Code.
3. The Declaration on Page 19 must be signed by an authorized officer, partner, or owner.
4. The report must be prepared in accordance with the CPUC Excel annual report template. The Excel file and a PDF of the file is to be submitted to the Commission.
5. The report must be filled in, and every question answered. LEAVE NO SCHEDULE BLANK. Insert the words "none" or "not applicable" or "n/a" when appropriate.
6. Total and subtotal boxes are automatically summed in Excel. Auto-filled and summed boxes are Excel locked and identified by a light coloring of the box. Uncolored boxes can be manually filled. Complete the schedules by filling in the uncolored boxes where appropriate.
7. Some schedules provide for a "balance at beginning of year." The amount shown should agree with the "balance at end of year" as shown in the report for the previous year. If there is a difference, it should be explained by footnote.
8. When there is insufficient space in a schedule to permit a complete statement of the requested information, insert sheets should be prepared and identified by the number of the schedule to which it refers. Be certain that the inserts are securely attached to the report. If inserts are needed, prepare all inserts in one separate electronic file in Microsoft Excel format and file it with the electronic file of this report.
9. This report must cover the calendar year from January 1, 2019, through December 31, 2019. Fiscal year reports will not be accepted.

|  SCHEDULE A-1a <br> Kern River Valley Water Co. Account 100.1-Utility Plant in Service |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Line No. | Acct | Title of Account <br> (a) | Balance Beg of Year <br> (b) |  | Additions During Year (c) |  | (Retirements) During Year (d) |  | Other Debits or (Credits) <br> (e) |  | Balance End of Year (f) |  |
| 1 |  | I. INTANGIBLE PLANT |  |  |  |  |  |  |  |  |  |  |
| 2 | 301 | Organization |  | 9,761 |  | - |  | - |  |  | \$ | 9,761 |
| 3 | 302 | Franchises and Consents (Schedule A-1c) |  | - |  | - |  | - |  |  | \$ | - |
| 4 | 303 | Other Intangible Plant |  | 84,537 |  | - |  | - |  |  | \$ | 84,537 |
| 5 |  | Total Intangible Plant | \$ | 94,298 | \$ | - | \$ | - | \$ |  | \$ | 94,298 |
| 6 |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 |  | II. LANDED CAPITAL |  |  |  |  |  |  |  |  |  |  |
| 8 | 306 | Land and Land Rights | \$ | 439,459 | \$ | - | \$ | - | \$ |  | \$ | 439,459 |
| 9 |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 |  | III. SOURCE OF SUPPLY PLANT |  |  |  |  |  |  |  |  |  |  |
| 11 | 311 | Structures and Improvements |  | 48,846 |  | - |  | - |  |  | \$ | 48,846 |
| 12 | 312 | Collecting and Impounding Reservoirs |  | - |  | - |  | - |  |  | \$ | - |
| 13 | 313 | Lake, River and Other Intakes |  | 11,996 |  | - |  | - |  |  | \$ | 11,996 |
| 14 | 314 | Springs and Tunnels |  |  |  |  |  |  |  |  | \$ | - |
| 15 | 315 | Wells |  | 3,597,103 |  | - |  | - |  |  | \$ | 3,597,103 |
| 16 | 316 | Supply Mains |  | 149,027 |  | - |  | - |  |  | \$ | 149,027 |
| 17 | 317 | Other Source of Supply Plant |  |  |  |  |  |  |  |  | \$ | - |
| 18 |  | Total Source of Supply Plant | \$ | 3,806,972 | \$ | - | \$ | - | \$ |  | \$ | 3,806,972 |
| 19 |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 |  | IV. PUMPING PLANT |  |  |  |  |  |  |  |  |  |  |
| 21 | 321 | Structures and Improvements |  | 162,751 |  | 5,910 |  | - |  |  | \$ | 168,662 |
| 22 | 322 | Boiler Plant Equipment |  |  |  |  |  |  |  |  | \$ | - |
| 23 | 323 | Other Power Production Equipment |  |  |  |  |  |  |  |  | \$ | - |
| 24 | 324 | Pumping Equipment |  | 3,757,242 |  | 403,377 |  | $(28,228)$ |  |  | \$ | 4,132,391 |
| 25 | 325 | Other Pumping Plant |  | 63,906 |  | - |  | - |  |  | \$ | 63,906 |
| 26 |  | Total Pumping Plant | \$ | 3,983,899 | \$ | 409,287 | , | $(28,228)$ | \$ |  | \$ | 4,364,959 |
| 27 |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 |  | V. WATER TREATMENT PLANT |  |  |  |  |  |  |  |  |  |  |
| 29 | 331 | Structures and Improvements |  | 72,685 |  | - |  | - |  |  | \$ | 72,685 |
| 30 | 332 | Water Treatment Equipment |  | 6,788,707 |  | 55,009 |  | $(41,328)$ |  |  | \$ | 6,802,388 |
| 31 |  | Total Water Treatment Plant | \$ | 6,861,392 | \$ | 55,009 | \$ | $(41,328)$ | \$ |  | \$ | 6,875,073 |


| SCHEDULE A-1a <br> Account 100.1 - Utility Plant in Service (Continued) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | Acct | Title of Account <br> (a) |  | Balance <br> Beg of Year <br> (b) |  | Additions <br> During Year <br> (c) |  | Retirements) <br> During Year <br> (d) | Other Debits or (Credits) (e) |  | Balance <br> End of Year <br> (f) |
| 32 |  | VI. TRANSMISSION AND DIST. PLANT |  |  |  |  |  |  |  |  |  |
| 33 | 341 | Structures and Improvements |  | 129,384 |  | - |  | - | - | \$ | 129,384 |
| 34 | 342 | Reservoirs and Tanks |  | 5,814,927 |  | - |  | (400) | - | \$ | 5,814,527 |
| 35 | 343 | Transmission and Distribution Mains |  | 8,923,626 |  | 251,439 |  | $(1,022)$ | - | \$ | 9,174,043 |
| 36 | 344 | Fire Mains |  | - |  | - |  | - | - | \$ | - |
| 37 | 345 | Services |  | 1,057,757 |  | 38,134 |  | (98) | - | \$ | 1,095,794 |
| 38 | 346 | Meters |  | 262,078 |  | 12,846 |  | - | - | \$ | 274,923 |
| 39 | 347 | Meter Installations |  | - |  | - |  | - | - | \$ | - |
| 40 | 348 | Hydrants |  | 213,612 |  | 5,838 |  | (91) | - | \$ | 219,359 |
| 41 | 349 | Other Transmission and Distribution Plant |  |  |  | - |  |  |  | \$ | - |
| 42 |  | Total Transmission and Distribution Plant | \$ | 16,401,385 |  | 308,257 | \$ | $(1,611)$ | \$ | \$ | 16,708,031 |
| 43 |  |  |  |  |  |  |  |  |  |  |  |
| 44 |  | VII. GENERAL PLANT |  |  |  |  |  |  |  |  |  |
| 45 | 371 | Structures and Improvements |  | 547,155 |  | - |  | - | - | \$ | 547,155 |
| 46 | 372 | Office Furniture and Equipment |  | 60,300 |  | - |  | $(10,993)$ | - | \$ | 49,308 |
| 47 | 373 | Transportation Equipment |  | 495,940 |  | 39,513 |  | $(110,597)$ | - | \$ | 424,856 |
| 48 | 374 | Stores Equipment |  | - |  | - |  | - | - | \$ | - |
| 49 | 375 | Laboratory Equipment |  | - |  | - |  | - | - | \$ | - |
| 50 | 376 | Communication Equipment |  | 18,738 |  | - |  | - | - | \$ | 18,738 |
| 51 | 377 | Power Operated Equipment |  | 63,879 |  | - |  | - | - | \$ | 63,879 |
| 52 | 378 | Tools, Shop and Garage Equipment |  | 387,434 |  | - |  | - | $(15,114)$ | \$ | 372,320 |
| 53 | 379 | Other General Plant |  | 29,080 |  | - |  | - | - | \$ | 29,080 |
| ** | 380 | Leased Property |  | - |  | - |  | - | - | \$ | - |
| *** | 149310 | Non-service Benefit Reg Asset |  | 3,406 |  | 10,927.63 |  | - | - | \$ | 14,333 |
| **** | 149316 | NS Benefit Reg Asset - Blanket |  | 330 |  | (303.14) |  | - | - | \$ | 27 |
| 54 |  | Total General Plant | \$ | 1,606,261 |  | 50,138 | \$ | $(121,589)$ | \$ $(15,114)$ | \$ | 1,519,695 |
| 55 |  |  |  |  |  |  |  |  |  |  |  |
| 56 |  | VIII. UNDISTRIBUTED ITEMS |  |  |  |  |  |  |  |  |  |
| 57 | 390 | Other Tangible Property |  | 170 |  | - |  | - | - | \$ | 170 |
| 58 | 391 | Utility Plant Purchased |  | - |  | - |  | - | - | \$ | - |
| 59 | 392 | Utility Plant Sold |  | - |  | - |  | - | - | \$ | - |
|  | *** | Dist GO Plant Allocation |  | 1,463,536 |  | 289,623 |  | $(36,695)$ | 0.00 |  | 1,716,464 |
| 60 |  | Total Undistributed Items | \$ | 1,463,707 |  | 289,623 | \$ | $(36,695)$ | \$ | \$ | 1,716,635 |
| 61 |  | Total Utility Plant in Service | \$ | 34,657,374 |  | 1,112,313 | \$ | $(229,451)$ | \$ $(15,114)$ | \$ | 35,525,122 |


| SCHEDULE A-1b <br> Account 101-Recycled Water Utility Plant |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | Acct | Title of Account <br> (a) | Balance <br> Beg of Year <br> (b) | Additions <br> During Year <br> (c) | (Retirements) <br> During Year <br> (d) | Other Debits or (Credits) <br> (e) | Balance <br> End of Year <br> (f) |  |
| 1 | 393 | Recycled Water Intangible Plant |  | - |  |  | \$ | - |
| 2 | 394 | Recycled Water Land and Land Rights |  | - |  |  | \$ | - |
| 3 | 395 | Recycled Water Depreciable Plant |  | - |  |  | \$ | - |
| 4 |  | Total Recycled Water Utility Plant | \$ | \$ | \$ - | \$ - | \$ | - |



[^0]| SCHEDULE A-4 <br> RATE BASE AND WORKING CASH KERN RIVER VALLEY DISTRICT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \hline \text { Line } \\ \text { No. } \end{array}$ | Acct. | Title of Account <br> (a) | $\begin{gathered} \hline \text { Balance } \\ 12 / 31 / 2019 \\ \text { (b) } \end{gathered}$ | Balance 1/1/2019 (c) |
|  |  | RATE BASE |  |  |
|  |  | 1 , |  |  |
| 1 |  | Utility Plant |  |  |
| 2 |  | Plant in Service | 33,882,661 | 33,267,510 |
| 3 |  | Construction Work in Progress | 0 | 0 |
| 4 |  | General Office Prorate | 1,716,861 | 1,463,932 |
| 5 |  | Rate Base (Adj. for Dominguez, Antelope Valley and Kern River Valley Net of Depreciation) | 452,730 | 488,143 |
| 6 |  | Plant not Funded by Cal Water (Funded by DWR and SRF Loans) | $(2,387,171)$ | (2,399,911) |
| 7 |  | Total Gross Plant ( Line 2 + Line 3 + Line 4 + Line 5 + Line 6) | 33,665,081 | 32,819,675 |
|  |  |  |  |  |
| 8 |  | Less Accumulated Depreciation and Reserve for Amortization of Intangibles |  |  |
| 9 |  | Plant in Service | 13,525,257 | 12,744,375 |
| 10 |  | General Office Prorate | 567,850 | 482,857 |
| 11 |  | Total Accumulated Depreciation (=Line 9 + Line 10) | 14,093,107 | 13,227,232 |
|  |  |  |  |  |
| 12 |  | Less Other Reserves |  |  |
| 13 |  | Deferred Income Taxes | 1,919,989 | 1,881,913 |
| 14 |  | Deferred Investment Tax Credit | 1,908 | 2,376 |
| 15 |  | Other Reserves (General Office Prorate) | 195,369 | 184,507 |
| 16 |  | Total Other Reserves (=Line 13 + Line 14 + Line 15) | 2,117,266 | 2,068,796 |
|  |  |  |  |  |
| 17 |  | Less Adjustments |  |  |
| 18 |  | Contributions in Aid of Construction | 518,854 | 537,983 |
| 19 |  | Advances for Construction | 9,841 | 9,559 |
| 20 |  | Other |  |  |
| 21 |  | Total Adjustments (=Line 18 + Line 19 + Line 20) | 528,695 | 547,542 |
|  |  |  |  |  |
| 22 |  | Add Materials and Supplies | 16,418 | 16,189 |
|  |  |  |  |  |
| 23 |  | Add Working Capital (Tank Painting) | 444,335 | 514,192 |
|  |  |  |  |  |
| 24 |  | Add Working Cash (=Line 37) | 850,653 | 782,370 |
|  |  |  |  |  |
| 25 |  | TOTAL RATE BASE |  |  |
| 26 |  | (=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21) | 17,793,084 | 17,774,665 |
|  |  | Notes: <br> 1 Cal Water does not include CWIP in rate base. <br> 2 Prior years' reports were calculated using a 13-month weighted average <br> 3 Includes rate base write-up adopted in D.00-05-047 |  |  |
|  |  | Working Cash |  |  |
|  |  |  |  |  |
| 27 |  | Determination of Operational Cash Requirement |  |  |
| 28 |  | Operating Expenses, Excluding Taxes, Depreciation \& Uncollectible | 4,184,126 | 3,863,683 |
| 29 |  | Purchased Power \& Commodity for Resale* ${ }^{*}$ | 220,876 | 243,692 |
| 30 |  | Meter Revenues: Bimonthly Billing | 1,079,134 | 1,079,653 |
| 31 |  | Other Revenues: Flat Rate Monthly Billing | 4,091 | 3,796 |
| 32 |  | Total Revenues (=Line $30+$ Line 31) | 1,083,225 | 1,083,449 |
| 33 |  | Ratio - Flat Rate to Total Revenues (=Line 31 / Line 32) | 0.38\% | 0.35\% |
| 34 |  | $5 / 24 \times$ Line $25 \times$ ( $100 \%$ - Line 33) | 868,400 | 802,114 |
| 35 |  | $1 / 24 \times$ Line $28 \times$ Line 33 | 658 | 564 |
| 36 |  | 1/12 $\times$ Line 29 | 18,406 | 20,308 |
| 37 |  | Operational Cash Requirement (=Line 57 + Line 58 - Line 59) | 850,653 | 782,370 |
|  |  |  |  |  |
|  |  | Note: Prior year's calculation of line 34 was corrected in this filing |  |  |
|  |  | Electric power, gas or other fuel purchased for pumping and/or purchased commodity for resale billed after receipt (metered). |  |  |


| SCHEDULE A-5 <br> Accounts 250, 251, 252, 253, 259 - Depreciation and Amortizatio <br> Kern River Valley Water Co. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. |  | Item <br> (a) | 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 <br> Property <br> (e) | Account 259 <br> Recycled <br> Water Utility Plant <br> (f) |
| 1 | Balance in reserves at beginning of year |  | 13,136,845 | 2,016,978 | - | - |  |
| 2 | Add: $\quad$ Credits to reserves during year |  |  |  |  |  |  |
| 3 | (a) Charged to Account 503 |  | 1,086,484 |  |  |  |  |
| 4 | (b) Charged to Account 504 |  |  | 88,254 |  |  |  |
| 5 | (c) Charged to Account 505 |  |  |  |  |  |  |
| 6 | (d) Charged to Account 265 |  |  |  |  |  |  |
| 7 | (e) Charged to clearing accounts |  |  |  |  |  |  |
| 8 | (f) Salvage recovered |  | 13,566 |  |  |  |  |
| 9 | (g) All other credits ${ }^{1}$ |  |  |  |  |  |  |
| 10 |  | Total credits | 1,100,050 | 88,254 | - | - | - |
| 11 | Deduct: Debits to reserves during year |  |  |  |  |  |  |
| 12 | (a) | Book cost of property retired | 229,451 |  |  |  |  |
| 13 | (b) | Cost of removal | 22 |  |  |  |  |
| 14 | (c) | All other debits ${ }^{1}$ | 15,094 |  |  |  |  |
| 15 |  | Total debits | 244,566 | - | - | - | - |
| 16 | Balance in reserve at end of year |  | 13,992,328 | 2,105,232 | - | - | - |
| 17 |  |  |  |  |  |  |  |
| 18 | State method of determining depreciation charges. |  |  |  |  |  |  |
| 19 |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |  |
| 23 | Report the depreciation claimed in your Federal Income Tax Return for the year - \$ |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |  |
| 25 | ${ }^{1}$ Indicate the nature of these items and show the accounts affected by the contra entries. |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |  |

## SCHEDULE A-5a Account 250 - Analysis of Entries in Depreciation Reserve <br> (This schedule is to be completed if records are maintained showing depreciation reserve by plant accounts)

| Line <br> No. | Kern River Valley Water Co. <br> DEPRECIABLE PLANT <br> Acct. <br> (a) |  | Balance <br> Beginning <br> of Year <br> (b) | Credits to Reserve During Year Excl. Salvage (c) | Debits to <br> Reserves During Year Excl. Cost Removal (d) | Salvage and Cost of Removal Net (Dr.) or Cr. <br> (e) | Balance <br> End of Year <br> (f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | I. SOURCE OF SUPPLY PLANT |  |  |  |  |  |
| 2 | 311 | Structures and Improvements | 28,272 | $(2,716)$ | - | - | 25,556 |
| 3 | 312 | Collecting and Impounding Reservoirs | - | - | - | - | - |
| 4 | 313 | Lake, river and Other Intakes | 4,579 | 407 | - | - | 4,986 |
| 5 | 314 | Springs and Tunnels | - | - | - | - | - |
| 6 | 315 | Wells | 1,849,062 | 156,820 | - | - | 2,005,882 |
| 7 | 316 | Supply Mains | 79,840 | 3,070 | - | - | 82,909 |
| 8 | 317 | Other Source of Supply Plant | - | - | - | - | - |
| 9 |  | Total Source of Supply Plant | 1,961,752 | 157,581 | - | - | 2,119,333 |
| 10 |  |  |  |  |  |  |  |
| 11 |  | II. PUMPING PLANT |  |  |  |  |  |
| 12 | 321 | Structures and Improvements | 43,036 | 4,737 | - | - | 47,772 |
| 13 | 322 | Boiler Plant Equipment | - | - | - | - | - |
| 14 | 323 | Other Power Production Equipment | - | - | - | - | - |
| 15 | 324 | Pumping Equipment | 1,489,005 | 128,097 | $(28,228)$ | - | 1,588,874 |
| 16 | 325 | Other Pumping Plant | 21,211 | 2,588 | - | - | 23,799 |
| 17 |  | Total Pumping Plant | 1,553,252 | 135,421 | $(28,228)$ | - | 1,660,445 |
| 18 |  |  |  |  |  |  |  |
| 19 |  | III. WATER TREATMENT PLANT |  |  |  |  |  |
| 20 | 331 | Structures and Improvements | 30,027 | 2,980 | - | - | 33,007 |
| 21 | 332 | Water Treatment Equipment | 3,791,140 | 234,837 | $(41,328)$ | - | 3,984,649 |
| 22 |  | Total Water Treatment Plant | 3,821,167 | 237,817 | $(41,328)$ | - | 4,017,657 |
| 23 |  |  |  |  |  |  |  |
| 24 |  | IV. TRANS. AND DIST. PLANT |  |  |  |  |  |
| 25 | 341 | Structures and Improvements | 18,762 | 5,227 | - | - | 23,989 |
| 26 | 342 | Reservoirs and Tanks | 2,230,987 | 269,706 | (400) | - | 2,500,292 |
| 27 | 343 | Transmission and Distribution Mains | 2,078,153 | 101,222 | $(1,022)$ | - | 2,178,353 |
| 28 | 344 | Fire Mains | - | - | - | - | - |
| 29 | 345 | Services | 334,919 | 7,408 | (98) | - | 342,229 |
| 30 | 346 | Meters | 113,278 | $(11,895)$ | - | 18 | 101,400 |
| 31 | 347 | Meter Installations | - | - | - | - | - |
| 32 | 348 | Hydrants | 84,654 | 1,880 | (91) | - | 86,443 |
| 33 | 349 | Other Transmission and Distribution Plant | - | - | - | - | - |
| 34 |  | Total Transmission and Distribution Plan | 4,860,752 | 373,549 | $(1,611)$ | 18 | 5,232,708 |
| 35 |  |  |  |  |  |  |  |


| 36 |  | V. GENERAL PLANT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37 | 371 | Structures and Improvements | 135,701 | 20,805 | - | - | 156,506 |
| 38 | 372 | Office Furniture and Equipment | 119,612 | 7,823 | $(10,993)$ | - | 116,443 |
| 39 | 373 | Transportation Equipment | 100,836 | - | $(110,597)$ | 13,001 | 3,240 |
| 40 | 374 | Stores Equipment | - | - | - | - | - |
| 41 | 375 | Laboratory Equipment | 2,679 | - | - | - | 2,679 |
| 42 | 376 | Communication Equipment | 10,374 | 1,430 | - | - | 11,804 |
| 43 | 377 | Power Operated Equipment | 16,951 | 6,024 | - | - | 22,975 |
| 44 | 378 | Tools, Shop and Garage Equipment | 120,318 | 27,275 | - | $(15,114)$ | 132,480 |
| 45 | 379 | Other General Plant | 27,307 | 1,823 | - | - | 29,131 |
| 46 | 390 | Other Tangible Property | $(63,507)$ | - | - | - | $(63,507)$ |
| 47 | 391 | Water Plant Purchased | - | - | - | - | - |
| 48 |  | Total General Plant | 470,272 | 65,180 | $(121,589)$ | $(2,113)$ | 411,750 |
| *** | 380 | Leased Property | - | - | - | - | - |
| *** |  | Pension non-service |  |  |  | - | - |
| *** |  | GO Allocation | 469,650 | 116,936 | $(36,695)$ | 545 | 550,435 |
| 49 |  | Total | 13,136,845 | 1,086,484 | $(229,451)$ | $(1,550)$ | 13,992,328 |

## SCHEDULE B-1 <br> Account 501 - Operating Revenues

Kern River Valley Water Co.

| Line |  | ACCOUNT | Amount Current Year | Amount Preceding Year | Net Change During Year Show Decrease in (Parenthesis) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Acct. | (a) | (b) | (c) | (d) |
| 1 |  | I. WATER SERVICE REVENUES |  |  |  |
| 2 | 601 | Metered Sales to General Customers |  |  |  |
| 3 |  | 601-1.1 Residential Sales | 5,123,886 | 5,274,367 | $(150,481)$ |
| 4 |  | 601-1.2 Residential Low Income Discount (Debit) |  |  | - |
| 5 |  | 601-2 Commericial Sales | 41,712 | 41,396 | 317 |
| 6 |  | 601-3 Industrial Sales | 493,836 | 548,365 | $(54,529)$ |
| 7 |  | 601-4 Sales to Public Authorities | 107,892 | 115,875 | $(7,983)$ |
| 8 |  | Sub-total | 5,767,326 | 5,980,003 | $(212,676)$ |
| 9 | 602 | Unmetered Sales to General Customers |  |  |  |
| 10 |  | 602-1.1 Residential Sales | - | - | - |
| 11 |  | 602-1.2 Residential Low Income Discount (Debit) |  |  | - |
| 12 |  | 602-2 Commericial Sales | - | - | - |
| 13 |  | 602-3 Industrial Sales |  |  | - |
| 14 |  | 602-4 Sales to Public Authorities | - | - | - |
| 15 |  | Sub-total | - | - | - |
| 16 | 603 | Sales to Irrigation Customers |  |  |  |
| 17 |  | 603.1 Metered sales | - | - | - |
| 18 |  | 603.2 Flat Rate Sales |  |  | - |
| 19 |  | Sub-total | - | - | - |
| 20 | 604 | Private Fire Protection Service | 2,193 | 2,185 | 8 |
| 21 | 605 | Public Fire Protection Service | - | - | - |
| 22 | 606 | Sales to Other Water Utilities for Resale | - | - | - |
| 23 | 607 | Sales to Governmental Agencies by Contracts |  |  | - |
| 24 | 608 | Interdepartmental Sales |  |  | - |
| 25 | 609 | Other Sales or Service | $(6,343)$ | $(85,529)$ | 79,187 |
| 26 |  | Sub-total | $(4,150)$ | $(83,345)$ | 79,195 |
| 27 |  | Total Water Service Revenues | 5,763,177 | 5,896,658 | $(133,481)$ |
| 28 |  | II. OTHER WATER REVENUES |  |  |  |
| 29 | 610 | Customer Surcharges |  |  | - |
| 30 | 611 | Miscellaneous Service Revenues | 1,090 | 2,240 | $(1,150)$ |
| 31 | 612 | Rent from Water Property | - | - | - |
| 32 | 613 | Interdepartmental Rents |  |  |  |
| 33 | 614 | Other Water Revenues | 12,297 | 18,109 | $(5,813)$ |
| 34 | 615 | Recycled Water Revenues |  |  | - |
| 35 |  | Total Other Water Revenues | 13,387 | 20,349 | $(6,963)$ |
| 36 | 501 | Total operating revenues | 5,776,563 | 5,917,007 | $(140,444)$ |


| SCHEDULE B-2 <br> Account 502-Operating Expenses - For Class A, B, and C Water Utilities <br> Respondent should use the group of accounts applicable to its class |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Line } \\ & \text { No. } \\ & \hline \end{aligned}$ | Acct. | Account <br> (a) | A | las | c | Amount <br> Current <br> Year <br> (b) | Amount <br> Preceding <br> Year <br> (c) | Net Change During Year Show Decrease in (Parenthesis) (d) |
| 1 |  | I. SOURCE OF SUPPLY EXPENSE |  |  |  |  |  |  |
| 2 |  | Operation |  |  |  |  |  |  |
| 3 | 701 | Operation supervision and engineering | A | B |  |  |  |  |
| 4 | 701 | Operation supervision, labor and expenses |  |  | C |  |  |  |
| 5 | 702 | Operation labor and expenses | A | B |  | - | - |  |
| 6 | 703 | Miscellaneous expenses | A |  |  | - | - |  |
| 7 | 704 | Purchased water | A | B | C | 13,597 | 12,279 | 1,318 |
| 8 |  | Maintenance |  |  |  |  |  |  |
| 9 | 706 | Maintenance supervision and engineering | A | B |  | 302 | 2,584 | $(2,282)$ |
| 10 | 706 | Maintenance of structures and facilities |  |  | C |  |  |  |
| 11 | 707 | Maintenance of structures and improvements | A | B |  | - | - |  |
| 12 | 708 | Maintenance of collect and impound reservoirs | A |  |  |  |  |  |
| 13 | 708 | Maintenance of source of supply facilities |  | B |  |  |  |  |
| 14 | 709 | Maintenance of lake, river and other intakes | A |  |  |  | - |  |
| 15 | 710 | Maintenance of springs and tunnels | A |  |  |  |  |  |
| 16 | 711 | Maintenance of wells | A |  |  | 11,560 | 963 | 10,597 |
| 17 | 712 | Maintenance of supply mains | A |  |  |  |  |  |
| 18 | 713 | Maintenance of other source of supply plant | A | B |  | - | - |  |
| 19 |  | Total source of supply expense |  |  |  | 11,862 | 3,547 | 8,315 |
| 20 |  | II. PUMPING EXPENSES |  |  |  |  |  |  |
| 21 |  | Operation |  |  |  |  |  |  |
| 22 | 721 | Operation supervision and engineering | A | B |  | 243,210 | 135,968 | 107,242 |
| 23 | 721 | Operation supervision labor and expense |  |  | C |  |  |  |
| 24 | 722 | Power production labor and expenses | A |  |  | 3,554 |  | 3,554 |
| 25 | 722 | Power production labor, expenses and fuel |  | B |  |  |  |  |
| 26 | 723 | Fuel for power production | A |  |  | 764 | - | 764 |
| 27 | 724 | Pumping labor and expenses | A | B |  | 25,837 | 26,157 | (319) |
| 28 | 725 | Miscellaneous expenses | A |  |  | 16,253 | 40,476 | $(24,223)$ |
| 29 | 726 | Fuel or power purchased for pumping | A | B | C | 100,137 | 146,208 | $(46,071)$ |
| 30 |  | Maintenance |  |  |  |  |  |  |
| 31 | 729 | Maintenance supervision and engineering | A | B |  | 41,911 | 50,383 | (8,472) |
| 32 | 729 | Maintenance of structures and equipment |  |  | C |  |  |  |
| 33 | 730 | Maintenance of structures and improvements | A | B |  | - | 28 | (28) |
| 34 | 731 | Maintenance of power production equipment | A | B |  |  |  |  |
| 35 | 732 | Maintenance of power pumping equipment | A | B |  | 13,871 | 15,433 | (1,562) |
| 36 | 733 | Maintenance of other pumping plant | A | B |  |  |  |  |
| 37 |  | Total pumping expenses |  |  |  | 759,958 | 731,270 | 28,688 |

## SCHEDULE B-2 <br> Account 502-Operating Expenses - For Class A, B, and C Water Utilities (Continued)

Kern River Valley Water Co.


## SCHEDULE B-2

Account 502-Operating Expenses - For Class A, B, and C Water Utilities (Continued)
Respondent should use the group of accounts applicable to its class
Kern River Valley Water Co

| Line <br> No. | Acct. | Account(a) | Class |  |  | Amount <br> Current <br> Year <br> (b) | Amount <br> Preceding <br> Year <br> (c) | Net Change During Year Show Decrease in (Parenthesis) (d) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | B | C |  |  |  |
| 75 |  | V. CUSTOMER ACCOUNT EXPENSES |  |  |  |  |  |  |
| 76 |  | Operation |  |  |  |  |  |  |
| 77 | 771 | Supervision | A | B |  | 206,391 | 322,275 | $(115,884)$ |
| 78 | 771 | Superv., meter read., other customer acct expenses |  |  | C |  |  | - |
| 79 | 772 | Meter reading expenses | A | B |  | - | 11,674 | $(11,674)$ |
| 80 | 773 | Customer records and collection expenses | A |  |  | 73,573 | 56,119 | 17,454 |
| 81 | 773 | Customer records and accounts expenses |  | B |  |  |  | - |
| 82 | 774 | Miscellaneous customer accounts expenses | A |  |  | 122,093 | 86,740 | 35,353 |
| 83 | 775 | Uncollectible accounts | A | B | C | 79,488 | 109,135 | $(29,647)$ |
| 84 |  | Total customer account expenses |  |  |  | 481,544 | 585,942 | $(104,397)$ |
| 85 |  | VI. SALES EXPENSES |  |  |  |  |  |  |
| 86 |  | Operation |  |  |  |  |  |  |
| 87 | 781 | Supervision | A | B |  |  |  | - |
| 88 | 781 | Sales expenses |  |  | C |  |  | - |
| 89 | 782 | Demonstrating selling expenses | A |  |  |  |  | - |
| 90 | 783 | Advertising expenses | A |  |  |  |  | - |
| 91 | 784 | Miscellaneous, jobbing and contract work | A |  |  |  |  | - |
| 92 | 785 | Merchandising, jobbing and contract work | A |  |  |  |  | - |
| 93 |  | Total sales expenses |  |  |  | - | - | - |
| 94 |  | VII. RECYCLED WATER EXPENSES |  |  |  |  |  |  |
| 95 |  | Operation and Maintenance |  |  |  |  |  |  |
| 96 | 786 | Recycled water operation and maint. expenses |  |  |  |  |  | - |
| 97 |  | Total recycled water expenses |  |  |  | - | - | - |
| 98 |  | VIII. ADMIN. AND GENERAL EXPENSES |  |  |  |  |  |  |
| 99 |  | Operation |  |  |  |  |  |  |
| 100 | 791 | Administrative and general salaries | A | B | C | 14,376 | 14,416 | (41) |
| 101 | 792 | Office supplies and other expenses | A | B | C | 16,704 | 15,507 | 1,196 |
| 102 | 793 | Property insurance | A |  |  | - | - | - |
| 103 | 793 | Property insurance, injuries and damages |  | B | C |  |  | - |
| 104 | 794 | Injuries and damages | A |  |  | 16,945 | 21,360 | $(4,415)$ |
| 105 | 795 | Employees' pensions and benefits | A | B | C | 560,771 | 662,146 | $(101,375)$ |
| 106 | 796 | Franchise requirements | A | B | C | - | - | - |
| 107 | 797 | Regulatory commission expenses | A | B | C | 643 | 401 | 242 |
| 108 | 798 | Outside services employed | A |  |  | 2,375 | - | 2,375 |
| 109 | 798 | Miscellaneous other general expenses |  | B |  |  |  | - |
| 110 | 798 | Miscellaneous other general operation expenses |  |  | C |  |  | - |
| 111 | 799 | Miscellaneous general expenses | A |  |  | 977,223 | 789,404 | 187,818 |
| 112 |  | Maintenance |  |  |  |  |  |  |
| 113 | 805 | Maintenance of general plant | A | B | C | 2,428 | 2,435 | (7) |
| 114 |  | Total administrative and general expenses |  |  |  | 2,428 | 2,435 | (7) |
| 115 |  | XI. MISCELLANEOUS |  |  |  |  |  |  |
| 116 | 810 | Customer surcredits |  |  |  |  |  | - |
| 117 | 811 | Rents | A | B | C | 320,704 | 4,343 | 316,361 |
| 118 | 812 | Administrative expenses transferred - Cr. | A | B | C | $(2,910)$ | $(11,169)$ | 8,259 |
| 119 | 813 | Duplicate charges - Cr. | A | B | C |  |  | - |
| 120 |  | Total miscellaneous |  |  |  | 317,794 | $(6,826)$ | 324,620 |
| 121 |  | Total operating expenses |  |  |  | 3,123,822 | 2,587,368 | 536,454 |



SCHEDULE D-1
Sources of Supply and Water Developed


|  | Squirrel Mountain |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49 | 003-1 | n/a | 1510039-016 | n/a | n/a | n/a | 0 | Inactive |
| 50 | 005-1 | n/a | 1510044-011 | n/a | n/a | n/a | 0 | Inactive |
| 51 | 005-2 | n/a | 1510039-011 | n/a | n/a | n/a | 0 | Standby |
| 52 | 007-1 | n/a | 1510039-012 | n/a | n/a | n/a | 0 | Inactive |
| 53 | 009-1 | n/a | 1510044-022 | n/a | n/a | n/a | 0 | Inactive |
| 54 | 010-1 | n/a | 1510039-015 | n/a | n/a | n/a | 0 | Standby |
| 55 | 012-1 | n/a | 1510044-024 | n/a | n/a | n/a | 0 | Inactive |
|  | Upper Bodfish |  |  |  |  |  |  |  |
| 56 | 001-1 | 19 Sprint Ct. | 1510026-013 | n/a | n/a | n/a | 0 | Inactive |
| 57 | 003-1 | 19 Sprint Ct. | 1510026-016 | n/a | n/a | n/a | 0 | Inactive |
| 58 | 104-1 | Rembach | 1510026-004 | n/a | n/a | n/a | 4 | Active |
| 59 | 104-2 | Rembach | 1510026-005 | n/a | n/a | n/a | 55 | Active |
|  |  |  |  |  |  |  |  |  |
|  |  | NELS AND SP |  |  |  | $\text { nit) }{ }^{2}$ | Annual Quantities |  |
| Line <br> No. | Designation | Location | Num |  | Maximum | Minimum | Used $\ldots \ldots . .(\text { Unit })^{2}$ | Remarks |
| 11 | Not Applicable |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |
| Purchased Water for Resale |  |  |  |  |  |  |  |  |
| 16 | Purchased from |  |  |  |  |  |  |  |
| 17 | Annual quantities purchased |  |  |  |  | (AF) |  |  |
|  | Wheeled Water |  |  |  |  |  |  |  |
| 18 | Purchased from Interconnection |  |  |  |  |  |  |  |
| 19 | Annual quantities purchased |  | 17 (AF) |  |  |  |  |  |
| 2 The quantity unit in established use for expressing water stored and used in large amounts is the acre foot, which equals 42,560 cubic feet: in domestic use the thousand gallon or the hundred cubic feet. The rate of flow or discharge in larger amounts is expressed in cubic feet per second, in gallons per minute, in gallons per day, or in the miner's inch. Please be careful to state the unit used. |  |  |  |  |  |  |  |  |

## SCHEDULE D-2 Description of Storage Facilities

| Line <br> No. | Type | Combined Capacity <br> (Gallons or Acre Feet) |  |  |
| :---: | :---: | ---: | ---: | ---: |
| 1 | A. Collecting reservoirs | - |  |  |
| 2 | Concrete | - |  |  |
| 3 | Earth | - |  |  |
| 4 | Wood | - |  |  |
| 5 | B. Distribution reservoirs | - |  |  |
| 6 | Concrete | - |  |  |
| 7 | Earth | - |  |  |
| 8 | Wood | - |  |  |
| 9 | C. Tanks | - |  |  |
| 10 | Wood | - |  |  |
| 11 | Metal | - |  |  |
| 12 | Concrete | 40 |  |  |
| 13 |  | - |  |  |



| SCHEDULE D-4 <br> Number of Active Service Connections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Metered - Dec 31 |  | Flat Rate - Dec 31 |  |
| Classification | Prior Year | $\begin{gathered} \text { Current } \\ \text { Year } \end{gathered}$ | Prior Year | $\begin{gathered} \text { Current } \\ \text { Year } \end{gathered}$ |
| Residential | 3,918 | 3,946 | 0 | 0 |
| Commercial (Business) | 0 | 0 | 0 | 0 |
| Industrial | 15 | 16 |  |  |
| Public authorities |  |  |  |  |
| Irrigation | 0 | 0 |  |  |
| Other (specify) |  |  |  |  |
| Agriculture | 0 | 0 |  |  |
| Subtotal | 3,933 | 3,962 | 0 | 0 |
| Private fire connections |  |  | 4 | 4 |
| Public fire hydrants |  |  | 0 | 0 |
| Total | 3,933 | 3,962 | 4 | 4 |


| SCHEDULE D-5 |
| :---: |
| Number of Meters and Services on |
| Pipe Systems at End of Year |


| Size | Meters | Active Service <br> Connections |
| ---: | ---: | ---: |
| $5 / 8 \times 3 / 4-\mathrm{in}$ | 4,594 |  |
| $3 / 4-\mathrm{in}$ | 9 | 2,604 |
| $1-\mathrm{in}$ | 55 | 1,829 |
| $11 / 4-\mathrm{in}$ |  |  |
| $11 / 2-\mathrm{in}$ | 14 | 3 |
| $2-\mathrm{in}$ | 13 | 13 |
| $21 / 2-\mathrm{in}$ |  |  |
| $3-\mathrm{in}$ | 2 |  |
| $4-\mathrm{in}$ | 1 |  |
| $6-\mathrm{in}$ |  | 3 |
| $8-\mathrm{in}$ |  | 2 |
| $10-\mathrm{in}$ |  |  |
| $12-\mathrm{in}$ |  |  |
| Other |  |  |
| Total |  |  |
|  |  |  |



| SCHEDULE D-7 <br> Water Delivered to Metered Customers by Months and Years in 2019 CCF 100,000 (Unit Chosen) ${ }^{1}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Classification of Service | During Current Year |  |  |  |  |  |  |  |
|  | January | February | March | April | May | June | July | Subtotal |
| Residential | 12 | 13 | 11 | 13 | 15 | 18 | 20 | 103 |
| Commercial (Business) | 2 | 1 | 2 | 2 | 2 | 2 | 3 | 14 |
| Industrial |  |  |  |  |  |  |  | - |
| Public authorities |  |  |  |  |  |  |  | - |
| Irrigation |  |  |  |  |  |  |  | - |
| Other (specify) | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
|  |  |  |  |  |  |  |  | - |
| Total | 14 | 14 | 13 | 15 | 18 | 21 | 24 | 119 |
| Classification of Service | During Current Year |  |  |  |  |  |  | Total Prior Year |
|  | August | September | October | November | December | Subtotal | Total |  |
| Residential | 25 | 24 | 20 | 15 | 16 | 100 | 204 | 212 |
| Commercial (Business) | 3 | 3 | 3 | 2 | 2 | 13 | 27 | 32 |
| Industrial |  |  |  |  |  | - | - | - |
| Public authorities |  |  |  |  |  | - | - | 2 |
| Irrigation |  |  |  |  |  | - | - | - |
| Other (specify) | 1 | 1 | 1 | 1 | 0 | 4 | 6 | - |
|  |  |  |  |  |  | - | - |  |
| Total | 29 | 28 | 24 | 18 | 18 | 117 | 237 | 246 |
| ${ }^{1}$ Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet, or miner's inch-days. |  |  |  |  |  |  |  |  |
| Total acres irrigated |  | N/A |  | Total p | ulation served |  |  | 5,429 |

## End of Year Balances in Selected Accounts

Kern River Valley Water Co.

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

131 Materials and Supplies

100-3 Construction Work in Progress

Advances for Construction

Contributions in Aid of Construction
\$ 16,161.74
$\$ \quad 1,939,471.84$

| $\$ \quad 9,840.97$ |
| :--- |

$\$ \quad(518,853.69)$


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[^0]:    1 The total should agree with the balance at the end of the year in Account 302 in Schedule A-1a Line 3.

