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| UNITED STATES DEPARTMENT OF AGRICULTURE<br>RURAL UTILITIES SERVICE<br><br><b>OPERATING REPORT -<br/>         STEAM PLANT</b>        | BORROWER DESIGNATION<br><br>PLANT<br><br>PERIOD ENDED  |
| INSTRUCTIONS - Submit an original and two copies to RUS or file electronically.<br>For detailed instructions, see Bulletin 1717B-3. | <i>This data will be used to review your financial situation. Your response is required (7 U.S.C. 901 et. seq.) and may be confidential.</i> |

**SECTION A. BOILERS/TURBINES**

| LINE NO. | UNIT NO.<br>(a)              | TIMES STARTED<br>(b) | FUEL CONSUMPTION           |                            |                           |              |              | OPERATING HOURS   |                   |  |  |
|----------|------------------------------|----------------------|----------------------------|----------------------------|---------------------------|--------------|--------------|-------------------|-------------------|--|--|
|          |                              |                      | COAL<br>(1000 Lbs.)<br>(c) | OIL<br>(1000 Gals.)<br>(d) | GAS<br>(1000 C.F.)<br>(e) | OTHER<br>(f) | TOTAL<br>(g) | IN SERVICE<br>(h) | ON STANDBY<br>(i) | OUT OF SERVICE<br>Scheduled (j)   Unsched. (k) |  |
| 1.       |                              |                      |                            |                            |                           |              |              |                   |                   |  |  |
| 2.       |                              |                      |                            |                            |                           |              |              |                   |                   |  |  |
| 3.       |                              |                      |                            |                            |                           |              |              |                   |                   |  |  |
| 4.       |                              |                      |                            |                            |                           |              |              |                   |                   |  |  |
| 5.       |                              |                      |                            |                            |                           |              |              |                   |                   |  |  |
| 6.       | TOTAL                        |                      |                            |                            |                           |              |              |                   |                   |  |  |
| 7.       | Average BTU                  |                      | /Lb.                       | /Gal.                      | /C.F.                     | /            |              |                   |                   |  |  |
| 8.       | Total BTU (10 <sup>6</sup> ) |                      |                            |                            |                           |              |              |                   |                   |  |  |
| 9.       | Total Del. Cost (\$)         |                      |                            |                            |                           |              |              |                   |                   |  |  |

**SECTION A. BOILERS/TURBINES (CONT.)**

**SECTION B. LABOR REPORT**

**SECTION C. FACTORS & MAX. DEMAND**

| LINE NO. | UNIT NO.<br>(l)       | SIZE (kW)<br>(m) | GROSS GEN. (MWh)<br>(n) | BTU PER kWh<br>(o) | LINE NO. | ITEM  | VALUE | LINE NO. | ITEM                                | VALUE |
|----------|-----------------------|------------------|-------------------------|--------------------|----------|---|-------|----------|-------------------------------------|-------|
| 1.       |                       |                  |                         |                    | 1.       | No. Employees Full-Time (Inc. Superintendent) |       | 1.       | Load Factor (%)                     |       |
| 2.       |                       |                  |                         |                    | 2.       | No. Employees Part-Time                       |       | 2.       | Plant Factor (%)                    |       |
| 3.       |                       |                  |                         |                    | 3.       | Total Empl. - Hrs. Worked                     |       | 3.       | Running Plant Capacity Factor (%)   |       |
| 4.       |                       |                  |                         |                    | 4.       | Oper. Plant Payroll (\$)                      |       | 4.       | 15 Minute Gross Maximum Demand (kW) |       |
| 5.       |                       |                  |                         |                    | 5.       | Maint. Plant Payroll (\$)                     |       | 5.       | Indicated Gross Maximum Demand (kW) |       |
| 6.       | TOTAL                 |                  |                         |                    | 6.       | Other Accts. Plant Payroll (\$)               |       |          |                                     |       |
| 7.       | Station Service (MWh) |                  |                         |                    | 7.       | Total Plant Payroll (\$)                      |       |          |                                     |       |
| 8.       | Net Generation (MWh)  |                  |                         |                    |          |   |       |          |                                     |       |
| 9.       | Station Service (%)   |                  |                         |                    |          |   |       |          |                                     |       |

**SECTION D. COST OF NET ENERGY GENERATED**

| LINE NO. | PRODUCTION EXPENSE                        | ACCOUNT NUMBER | AMOUNT (\$) (a) | MILLS/NET kWh (b) | \$/10 <sup>6</sup> BTU (c) |
|----------|---|----------------|-----------------|-------------------|----------------------------|
| 1.       | Operation, Supervision and Engineering    | 500            |                 |                   |                            |
| 2.       | Fuel, Coal                                | 501.1          |                 |                   |                            |
| 3.       | Fuel, Oil                                 | 501.2          |                 |                   |                            |
| 4.       | Fuel, Gas                                 | 501.3          |                 |                   |                            |
| 5.       | Fuel, Other                               | 501.4          |                 |                   |                            |
| 6.       | <b>FUEL SUB-TOTAL (2 thru 5)</b>          | 501            |                 |                   |                            |
| 7.       | Steam Expenses                            | 502            |                 |                   |                            |
| 8.       | Electric Expenses                         | 505            |                 |                   |                            |
| 9.       | Miscellaneous Steam Power Expenses        | 506            |                 |                   |                            |
| 10.      | Allowances                                | 509            |                 |                   |                            |
| 11.      | Rents                                     | 507            |                 |                   |                            |
| 12.      | <b>NON-FUEL SUB-TOTAL (1 + 7 thru 11)</b> |                |                 |                   |                            |
| 13.      | <b>OPERATION EXPENSE (6 + 12)</b>         |                |                 |                   |                            |
| 14.      | Maintenance, Supervision and Engineering  | 510            |                 |                   |                            |
| 15.      | Maintenance of Structures                 | 511            |                 |                   |                            |
| 16.      | Maintenance of Boiler Plant               | 512            |                 |                   |                            |
| 17.      | Maintenance of Electric Plant             | 513            |                 |                   |                            |
| 18.      | Maintenance of Miscellaneous Plant        | 514            |                 |                   |                            |
| 19.      | <b>MAINTENANCE EXPENSE (14 thru 18)</b>   |                |                 |                   |                            |
| 20.      | <b>TOTAL PRODUCTION EXPENSE (13 + 19)</b> |                |                 |                   |                            |
| 21.      | Depreciation                              | 403.1          |                 |                   |                            |
| 22.      | Interest                                  | 427            |                 |                   |                            |
| 23.      | <b>TOTAL FIXED COST (21 + 22)</b>         |                |                 |                   |                            |
| 24.      | <b>POWER COST (20 + 23)</b>               |                |                 |                   |                            |