## MONTANA-DAKOTA UTILITIES CO. GAS UTILITY - SOUTH DAKOTA 2023 TAX DEPRECIATION ON PRIOR VINTAGE PLANT IN SERVICE WORKPAPER

|                    | Tax Depreciation |                  |              |               | South       |
|--------------------|------------------|------------------|--------------|---------------|-------------|
| <u>Description</u> | Pre-2022 Plant   | Utility Factor # | Gas          | Juris. Alloc. | Dakota      |
| Distribution       | 17,001,930       | 100.000000%      | 17,001,930   | 20.125551% 2/ | 3,421,732   |
| General            | 4,477,777        | 100.000000%      | 4,477,777    | 20.125551% 2/ | 901,177     |
| General Intangible | 431,229          | 100.000000%      | 431,229      | 20.125551% 2/ | 86,787      |
| Common             | 3,402,003        | 46.308650% 1/    | 1,575,422    | 16.019067% 3/ | 252,368     |
| Common Intangible  | 2,352,180        | 46.308650% 1/    | 1,089,263    | 16.019067% 3/ | 174,490     |
| Total Tax Depr.    | \$27,665,119     | _                | \$24,575,621 |               | \$4,836,554 |

- 1/ Common and Common Intangible allocation to Gas: Factor No. 26, Common Plant.
- 2/ Distribution, General and General Intangible Plant allocation to South Dakota: Factor No. 223, Gas Distribution & General Plant excluding Great Plains
- 3/ Common and Common Intangible allocation to South Dakota: Factor No. 221, Gas Common Plant.

## MONTANA-DAKOTA UTILITIES CO. **GAS UTILITY - SOUTH DAKOTA** BOOK DEPRECIATION EXPENSE ON 2022 AND PRIOR PLANT IN SERVICE

|       |   | 2022 Plant    |              |              |
|-------|---|---------------|--------------|--------------|
| Acct. |   | In-Service    | Depreciation | Annual       |
| No.   | Account                                   | Per Books 1/  | Rate         | Depreciation |
|       | <u>Distribution Plant</u>                 |               |              |              |
| 374.1 | Land                                      | \$87,780      |              |              |
| 374.2 | Rights of Way                             | 129,244       | 1.46%        | \$1,887      |
| 375   | Structures & Improvements                 | 375,234       | 1.29%        | 4,841        |
| 376   | Mains                                     | 56,724,156    | 2.80%        | 1,588,276    |
| 378   | Meas. & Reg. Equip General                | 1,459,139     | 2.35%        | 34,290       |
| 379   | Meas. & Reg. Equip City Gate              | 1,810,870     | 2.14%        | 38,753       |
| 380   | Services                                  | 29,365,191    | 3.03%        | 889,765      |
| 381   | Meters                                    | 20,134,131    | 5.43%        | 1,093,283    |
| 383   | Service Regulators                        | 2,948,353     | 1.70%        | 50,122       |
| 385   | Industrial Meas. & Reg. Station Equipment | 110,213       | 2.48%        | 2,733        |
| 387.2 | Other Distribution Equipment              | 103,576       | 2.49%        | 2,579        |
|       | Total Distribution Plant                  | \$113,247,887 |              | \$3,706,529  |
|       | General Plant                             |               |              |              |
| 389   | Land & Rights of Way                      | \$1,236,781   |              |              |
| 390   | Structures & Improvements                 | 6,402,543     | 1.76%        | \$112,685    |
| 391.1 | Office Furniture and Fixtures             | 28,904        | 19.63%       | 5,674        |
| 391.3 | Computer Equipment - PC                   | 3,117         | 19.36%       | 603          |
| 392.1 | Transportation Equip Non-Unitized         | 99,767        | 0.49% 2/     |              |
| 392.2 | Transportation Equip Unitized             | 3,369,541     | 9.69% 2/     | 326,509      |
| 393   | Stores Equipment                          | 49,955        | 4.05%        | 2,023        |
| 394.1 | Tools,Shop & Garage Equipment             | 1,820,118     | 4.62%        | 84,089       |
| 395   | Laboratory Equipment                      | 59,016        | 13.63%       | 8,044        |
| 396.1 | Trailers - Work Equipment                 | 225,944       | 1.29% 2/     | 2,915        |
| 396.2 | Power Operated Equipment                  | 2,768,812     | 30.48% 2/    | 843,934      |
| 397.1 | Radio Communication Equip Fixed           | 233,417       | 7.49%        | 17,483       |
| 397.2 | Radio Communication Equip Mobile          | 132,425       | 7.82%        | 10,356       |
| 397.3 | Telephone Communication Equip.            | 55,305        | 12.70%       | 7,024        |
| 397.8 | Network Equipment                         | 12,243        | 23.65%       | 2,895        |
| 398   | Miscellaneous Equipment                   | 29,409        | 8.38%        | 2,464        |
|       | Total General Plant                       | \$16,527,297  |              | \$1,427,187  |
| 303   | Intangible Plant - General                | \$689,966     | 3/           | \$58,860     |
|       | Common Plant                              |               |              |              |
| 389   | Land & Rights of Way                      | \$141,210     |              |              |
| 390   | Structures & Improvements                 | 2,072,235     | 2.57%        | \$53,256     |
| 391.1 | Office Furniture & Fixtures               | 82,370        | 6.81%        | 5,609        |
| 391.3 | Computer Equipment - PC                   | 267,116       | 24.37%       | 65,096       |
| 391.5 | Computer Equipment - Other                | 137,973       | 23.70%       | 32,700       |
| 392.1 | Transportation Equip Non-Unitized         | 192           | 3.42% 2/     |              |
| 392.2 | Transportation Equip Unitized             | 327,870       | 9.65% 2/     |              |
| 392.3 | Transportation Equip Aircraft             | 395,315       | 4.00%        | 15,813       |
| 393   | Stores Equipment                          | 2,676         | 2.94%        | 79           |
| 394.1 | Tools,Shop & Garage Equipment             | 10,915        | 1.27%        | 139          |
| 394.3 | Vehicle Maintenance Equipment             | 3,608         | 5.00%        | 180          |
| 397.1 | Radio Communication Equip Fixed           | 90,813        | 7.04%        | 6,393        |
| 397.2 | Radio Communication Equip Mobile          | 28,857        | 7.05%        | 2,034        |
| 397.3 | Telephone Communication Equip.            | 48,414        | 11.83%       | 5,727        |
| 397.5 | Supervisory & Telephone Equip.            | 2,199         | 27.74%       | 610          |
| 397.8 | Network Equipment                         | 28,040        | 25.14%       | 7,049        |
| 398   | Miscellaneous Equipment                   | 139,142       | 3.05%        | 4,244        |
|       | Total Common Plant                        | \$3,778,945   |              | \$230,575    |
| 303   | Intangible Plant - Common                 | \$8,122,435   | 3/           | \$605,556    |
| Total | al Gas Plant in Service                   | \$142,366,530 |              | \$6,028,707  |
| 100   | ar Gas r lant in Oct vioc                 | ψ172,000,000  |              | ψυ,υΣυ,101   |

<sup>1/</sup> See Rule 20:10:13:54, Statement D, pages 2 - 3. 2/ Depreciation expense is charged to a clearing account.

<sup>3/</sup> Amortization based on the life of each item.