

2024年度 CO<sub>2</sub>排出原単位 ～17.53tCO<sub>2</sub>/kt以下～

※CO<sub>2</sub>排出原単位＝廃棄物1kt処理あたりのCO<sub>2</sub>排出量  
＝総CO<sub>2</sub>排出量（tCO<sub>2</sub>）/廃棄物処理量（kt）

| 2023年度実績     |        | 単位                   | 1月     | 2月     | 3月      | 4月      | 5月     | 6月      | 7月     | 8月     | 9月     | 10月     | 11月    | 12月    | 計         |
|--------------|--------|----------------------|--------|--------|---------|---------|--------|---------|--------|--------|--------|---------|--------|--------|-----------|
| エネルギー<br>使用量 | 灯油     | ℓ                    | 990    | 930    | 800     | 0       | 0      | 0       | 0      | 0      | 0      | 340     | 0      | 1,240  | 4,300     |
|              |        | tCO <sub>2</sub>     | 2      | 2      | 2       | 0       | 0      | 0       | 0      | 0      | 0      | 1       | 0      | 3      | 11        |
|              | 軽油     | ℓ                    | 15,717 | 16,188 | 13,932  | 12,725  | 13,808 | 13,909  | 16,835 | 12,871 | 16,985 | 14,804  | 13,805 | 13,839 | 175,418   |
|              |        | tCO <sub>2</sub>     | 41     | 42     | 36      | 33      | 36     | 36      | 44     | 33     | 44     | 38      | 36     | 36     | 453       |
|              | A重油    | ℓ                    | 28,000 | 18,000 | 24,000  | 18,000  | 12,000 | 15,000  | 13,000 | 18,000 | 6,000  | 12,000  | 14,000 | 18,000 | 196,000   |
|              |        | tCO <sub>2</sub>     | 76     | 49     | 65      | 49      | 33     | 41      | 35     | 49     | 16     | 33      | 38     | 49     | 531       |
|              | 液化石油ガス | kg                   | 86     | 82     | 78      | 82      | 54     | 62      | 44     | 30     | 30     | 40      | 24     | 54     | 669       |
|              |        | tCO <sub>2</sub>     | 0      | 0      | 0       | 0       | 0      | 0       | 0      | 0      | 0      | 0       | 0      | 0      | 2         |
|              | 電気     | kWh                  | 99,202 | 16,878 | 336,081 | 213,442 | 31,338 | 141,521 | 70,545 | 65,241 | 55,044 | 147,870 | 41,492 | 27,686 | 1,246,340 |
|              |        | tCO <sub>2</sub>     | 52     | 9      | 176     | 112     | 16     | 74      | 37     | 34     | 29     | 77      | 22     | 14     | 652       |
| 廃棄物処理量       |        | k t                  | 7.51   | 8.34   | 6.48    | 5.10    | 6.26   | 7.74    | 8.04   | 5.48   | 8.29   | 7.38    | 8.36   | 7.95   | 86.93     |
| CO2排出原単位     |        | tCO <sub>2</sub> /kt | 22.79  | 12.23  | 43.07   | 37.92   | 13.54  | 19.49   | 14.40  | 21.21  | 10.74  | 20.21   | 11.42  | 12.87  | 18.97     |

| 2024年度目標     |        | 単位                   | 1月      | 2月      | 3月     | 4月      | 5月      | 6月     | 7月     | 8月     | 9月      | 10月     | 11月     | 12月    | 計         |
|--------------|--------|----------------------|---------|---------|--------|---------|---------|--------|--------|--------|---------|---------|---------|--------|-----------|
| エネルギー<br>使用量 | 灯油     | ℓ                    | 1,000   | 900     | 800    | 0       | 0       | 0      | 0      | 0      | 0       | 300     | 300     | 900    | 4,200     |
|              |        | tCO <sub>2</sub>     | 3       | 2       | 2      | 0       | 0       | 0      | 0      | 0      | 0       | 1       | 1       | 2      | 11        |
|              | 軽油     | ℓ                    | 15,000  | 16,000  | 14,000 | 13,000  | 14,000  | 14,000 | 16,000 | 13,000 | 16,000  | 14,000  | 14,000  | 13,000 | 172,000   |
|              |        | tCO <sub>2</sub>     | 39      | 42      | 37     | 34      | 37      | 37     | 42     | 34     | 42      | 37      | 37      | 34     | 451       |
|              | A重油    | ℓ                    | 19,000  | 16,000  | 16,000 | 14,000  | 16,000  | 16,000 | 14,000 | 19,000 | 14,000  | 16,000  | 16,000  | 14,000 | 190,000   |
|              |        | tCO <sub>2</sub>     | 52      | 44      | 44     | 39      | 44      | 44     | 39     | 52     | 39      | 44      | 44      | 39     | 523       |
|              | 液化石油ガス | kg                   | 90      | 80      | 70     | 70      | 50      | 60     | 40     | 30     | 30      | 40      | 30      | 50     | 640       |
|              |        | tCO <sub>2</sub>     | 0       | 0       | 0      | 0       | 0       | 0      | 0      | 0      | 0       | 0       | 0       | 0      | 2         |
|              | 電気     | kWh                  | 100,000 | 200,000 | 30,000 | 120,000 | 200,000 | 50,000 | 70,000 | 70,000 | 100,000 | 130,000 | 100,000 | 60,000 | 1,230,000 |
|              |        | tCO <sub>2</sub>     | 44      | 88      | 13     | 53      | 88      | 22     | 31     | 31     | 44      | 57      | 44      | 26     | 539       |
| 廃棄物処理量       |        | k t                  | 8.00    | 8.00    | 7.00   | 6.00    | 6.00    | 8.00   | 8.00   | 6.00   | 8.00    | 7.00    | 8.00    | 7.00   | 87.00     |
| CO2排出原単位     |        | tCO <sub>2</sub> /kt | 17.27   | 22.01   | 13.72  | 20.89   | 28.08   | 12.85  | 13.90  | 19.52  | 15.54   | 19.79   | 15.67   | 14.47  | 17.53     |

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|--------------|--------|----------------------|---------|---------|--------|--------|---------|--------|---------|---------|--------|---------|---------|--------|-----------|
| エネルギー<br>使用量 | 灯油     | ℓ                    | 980     | 715     | 490    | 400    | 0       | 0      | 0       | 0       | 0      | 0       | 300     | 700    | 3,585     |
|              |        | tCO <sub>2</sub>     | 2       | 2       | 1      | 1      | 0       | 0      | 0       | 0       | 0      | 0       | 0       | 1      | 2         |
|              | 軽油     | ℓ                    | 12,527  | 13,586  | 14,262 | 16,218 | 13,966  | 15,512 | 17,589  | 11,792  | 18,846 | 16,340  | 16,464  | 19,767 | 186,869   |
|              |        | tCO <sub>2</sub>     | 33      | 36      | 37     | 42     | 37      | 41     | 46      | 31      | 49     | 43      | 43      | 52     | 489       |
|              | A重油    | ℓ                    | 12,000  | 20,000  | 6,000  | 14,000 | 12,000  | 26,000 | 16,000  | 6,000   | 12,000 | 20,000  | 30,000  | 52,000 | 226,000   |
|              |        | tCO <sub>2</sub>     | 33      | 55      | 17     | 39     | 33      | 72     | 44      | 17      | 33     | 55      | 83      | 143    | 622       |
|              | 液化石油ガス | kg                   | 87      | 85      | 83     | 59     | 57      | 52     | 44      | 35      | 48     | 52      | 72      | 76     | 750       |
|              |        | tCO <sub>2</sub>     | 0       | 0       | 0      | 0      | 0       | 0      | 0       | 0       | 0      | 0       | 0       | 0      | 0         |
|              | 電気     | kWh                  | 131,466 | 235,717 | 7,305  | 12,184 | 217,200 | 18,569 | 111,976 | 121,454 | 20,897 | 135,230 | 115,203 | 51,255 | 1,178,456 |
|              |        | tCO <sub>2</sub>     | 58      | 103     | 3      | 5      | 95      | 8      | 49      | 53      | 9      | 59      | 50      | 22     | 516       |
| 廃棄物処理量       |        | k t                  | 6.48    | 6.27    | 7.27   | 7.20   | 6.04    | 7.40   | 8.83    | 6.08    | 9.39   | 7.47    | 7.69    | 7.52   | 87.65     |
| CO2排出原単位     |        | tCO <sub>2</sub> /kt | 19.45   | 31.25   | 8.06   | 12.15  | 27.29   | 16.28  | 15.78   | 16.57   | 9.76   | 21.06   | 23.03   | 29.18  | 18.70     |