

| 年度                   | 月度       | 日数<br>[日] | 処理量[t]   |          |          | 使用電力量[kWh] |           |            | スラグ<br>[t] | 固化物<br>[t] | 異物<br>[t] | アルミ<br>[t] | 鉄<br>[t] | 用役費[円]     |            |           |           |            |             | 処理単価<br>[円/t] |
|----------------------|----------|-----------|----------|----------|----------|------------|-----------|------------|------------|------------|-----------|------------|----------|------------|------------|-----------|-----------|------------|-------------|---------------|
|                      |          |           | 1号炉      | 2号炉      | 計        | 受電         | 発電        | 電力量計       |            |            |           |            |          | 電力         | 燃料         | 油脂        | 水道        | 薬品         | 用役費計        |               |
| H22年度                | 4月       | 30        | 1,512.7  | 599.4    | 2,112.1  | 514,190    | 554,790   | 1,068,980  | 108.2      | 82.4       | 5.6       | 2.10       | 1.7      | 7,557,758  | 1,789,200  | 294,000   | 0         | 4,171,576  | 13,812,534  | 6,540         |
|                      | 5月       | 31        | 735.0    | 2,019.5  | 2,754.5  | 432,660    | 786,190   | 1,218,850  | 165.0      | 106.0      | 12.1      | 1.5        | 7.4      | 6,732,966  | 1,046,640  | 1,212,750 | 574,220   | 2,732,299  | 12,298,875  | 4,465         |
|                      | 6月       | 30        | 553.0    | 2,038.6  | 2,591.6  | 424,470    | 699,120   | 1,123,590  | 117.1      | 96.2       | 7.8       | 1.5        | 4.1      | 6,804,882  | 1,734,600  | 317,625   | 0         | 4,203,590  | 13,060,697  | 5,040         |
|                      | 7月       | 31        | 863.4    | 1,087.8  | 1,951.2  | 496,230    | 532,460   | 1,028,690  | 90.4       | 70.8       | 6.8       | 3.7        | 3.3      | 7,923,491  | 1,678,740  | 448,350   | 797,875   | 2,028,379  | 12,876,835  | 6,599         |
|                      | 8月       | 31        | 1,572.7  | 947.4    | 2,520.1  | 491,570    | 689,260   | 1,180,830  | 109.4      | 95.5       | 8.5       | 2.1        | 5.0      | 8,002,260  | 1,173,900  | 69,825    | 0         | 3,098,067  | 12,344,052  | 4,898         |
|                      | 9月       | 30        | 1,805.4  | 1,151.4  | 2,956.8  | 400,950    | 819,290   | 1,220,240  | 123.6      | 108.9      | 7.6       | 4.6        | 16.3     | 7,007,520  | 1,821,120  | 464,625   | 838,080   | 4,909,820  | 13,066,345  | 5,867         |
|                      | 10月      | 31        | 0.0      | 2,227.1  | 2,227.1  | 466,910    | 610,440   | 1,077,350  | 91.9       | 79.8       | 6.2       | 0.0        | 3.2      | 7,402,205  | 460,320    | 294,000   | 0         | 4,909,820  | 13,066,345  | 5,867         |
|                      | 11月      | 30        | 724.5    | 1,309.6  | 2,034.1  | 443,150    | 604,610   | 1,047,760  | 97.4       | 87.8       | 7.1       | 3.0        | 5.4      | 7,062,870  | 1,658,160  | 270,795   | 824,965   | 5,095,429  | 14,912,219  | 7,331         |
|                      | 12月      | 31        | 1,635.4  | 1,406.0  | 3,041.4  | 370,610    | 876,880   | 1,247,490  | 122.2      | 105.9      | 13.5      | 0.0        | 4.9      | 6,287,143  | 1,833,300  | 369,337   | 0         | 3,904,214  | 12,393,994  | 4,075         |
|                      | 1月       | 31        | 938.7    | 1,576.5  | 2,515.2  | 461,570    | 698,900   | 1,160,470  | 101.9      | 87.0       | 8.9       | 3.2        | 6.7      | 7,183,332  | 2,143,680  | 294,000   | 709,295   | 3,166,054  | 13,496,361  | 5,366         |
|                      | 2月       | 28        | 931.3    | 730.1    | 1,661.4  | 502,490    | 459,320   | 961,810    | 78.7       | 65.5       | 6.1       | 0.0        | 1.9      | 7,576,494  | 2,989,980  | 0         | 0         | 3,012,155  | 13,578,629  | 8,173         |
|                      | 3月       | 31        | 1,100.4  | 1,059.3  | 2,159.7  | 500,130    | 629,750   | 1,129,880  | 102.3      | 76.8       | 8.7       | 2.3        | 5.4      | 7,524,852  | 4,772,880  | 294,000   | 646,945   | 1,957,945  | 15,196,622  | 7,036         |
|                      | 合計       | 365       | 12,372.5 | 16,152.6 | 28,525.1 | 5,504,930  | 7,961,010 | 13,465,940 | 1,308.1    | 1,062.5    | 98.8      | 24.1       | 65.2     | 87,065,773 | 23,102,520 | 4,329,307 | 4,391,380 | 41,090,042 | 159,979,022 |               |
|                      | 月平均[t/月] |           | 1,031.0  | 1,346.1  | 2,377.1  | 458,744    | 663,418   | 1,122,162  | 109.0      | 88.5       | 8.2       | 2.0        | 5.4      | 7,255,481  | 1,925,210  | 360,776   | 365,948   | 3,424,170  | 13,331,585  | 5,608         |
| 日平均[t/日]             |          | 33.9      | 44.3     | 78.2     | 15,082   | 21,811     | 36,893    | 3.6        | 2.9        | 0.3        | 0.07      | 0.2        | 238,536  | 63,295     | 11,861     | 12,031    | 112,575   | 438,299    |             |               |
| 実績処理量(280日処理換算)[t/日] |          |           |          | 106.1    |          | 40.9%      | 59.1%     | 100.0%     | 4.6%       | 3.7%       | 0.3%      | 0.08%      | 0.2%     | 54.4%      | 14.4%      | 2.7%      |           | 25.7%      | 100.0%      |               |
| 施設負荷率(実績処理量/施設規模)    |          |           |          | 76%      |          | 受電/発電割合    |           |            | 可燃ごみ中の割合   |            |           |            | 用役費の構成割合 |            |            |           |           |            |             |               |
| 中東遠圏域(東遠処理区域部会)      |          |           | [t/日]    | 91.5     |          |            |           |            |            |            |           |            |          |            |            |           |           |            |             |               |
| ごみ処理広域化計画            |          |           | 280日換算   | 124.2    |          |            |           |            |            |            |           |            |          |            |            |           |           |            |             |               |
| 実績/推計比率              |          |           |          | 85.4%    |          |            |           |            |            |            |           |            |          |            |            |           |           |            |             |               |
| 炉No.                 |          |           | 1号炉      | 2号炉      |          |            |           |            |            |            |           |            |          |            |            |           |           |            |             |               |
| 年間稼働日数[日/年]          |          |           | 190      | 239      |          |            |           |            |            |            |           |            |          |            |            |           |           |            |             |               |
| 平均処理量[t/日・炉]         |          |           | 65.1     | 67.6     |          |            |           |            |            |            |           |            |          |            |            |           |           |            |             |               |

実績処理量(280日処理換算)[t/日] = 
$$\frac{\{ (処理量合計[t] / 日数合計[日]) \times 365[日/年] \}}{\{ 280[日/年] \times 0.96[詰り除去等のロス考慮] \}}$$
 ← 1年間の可燃ごみ量  
 ← 性能指針の年間標準稼働日数  

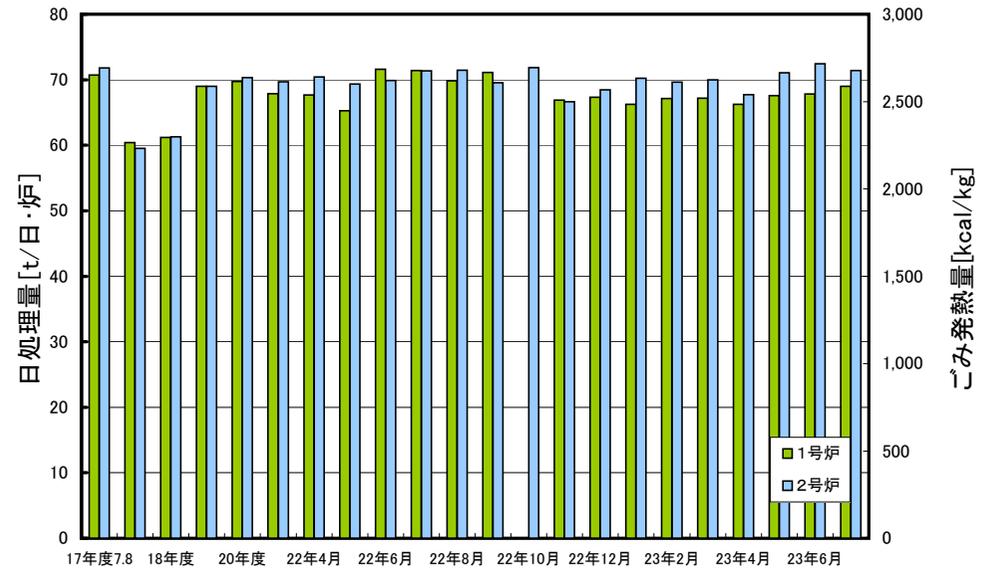
$$= \frac{\text{日平均処理量}[t/日] \times 365[日/年]}{280[日/年] \times 0.96}$$

| 日平均の対前年度比(H22/H21) | 処理量   | 受電     | 発電    | 電力量計  | スラグ   | 固化物   | 異物    | アルミ   | 鉄      | 電力    | 燃料     | 油脂     | 水道    | 薬品     | 用役費計   | [円/t]  |
|--------------------|-------|--------|-------|-------|-------|-------|-------|-------|--------|-------|--------|--------|-------|--------|--------|--------|
|                    | 95.9% | 100.3% | 97.3% | 98.5% | 94.8% | 92.6% | 99.9% | 66.8% | 119.4% | 99.1% | 129.3% | 112.0% | 86.5% | 100.9% | 103.0% | 107.4% |

定常運転時の日処理量の推移

(H17/9月～H23/7月)

| 年度  | 月度      | 日数<br>[日] | 処理日数         |              | 定常運転時(立上/立下日を除く)の日処理量の推移 |             |              |                       |             |              |                       |
|-----|---------|-----------|--------------|--------------|--------------------------|-------------|--------------|-----------------------|-------------|--------------|-----------------------|
|     |         |           | 1号炉<br>[日/月] | 2号炉<br>[日/月] | 1号炉                      |             |              | 2号炉                   |             |              |                       |
|     |         |           | 定常運転<br>[日]  | 処理量<br>[t/月] | 平均<br>日処理量<br>[t/日・炉]    | 定常運転<br>[日] | 処理量<br>[t/月] | 平均<br>日処理量<br>[t/日・炉] | 定常運転<br>[日] | 処理量<br>[t/月] | 平均<br>日処理量<br>[t/日・炉] |
| H17 | 17年度7.8 | 62        | 30           | 27           | 22                       | 1,556       | 71           | 19                    | 1,364       | 72           |                       |
|     | 17年度9～3 | 212       | 148          | 138          | 127                      | 7,677       | 60           | 118                   | 7,020       | 60           |                       |
| H18 | 18年度    | 365       | 218          | 269          | 186                      | 11,388      | 61           | 250                   | 15,328      | 61           |                       |
| H19 | 19年度    | 366       | 201          | 182          | 178                      | 12,285      | 69           | 160                   | 10,963      | 69           |                       |
| H20 | 20年度    | 365       | 246          | 216          | 217                      | 15,134      | 70           | 192                   | 13,498      | 70           |                       |
| H21 | 21年度    | 365       | 224          | 228          | 198                      | 13,437      | 68           | 201                   | 14,002      | 70           |                       |
| H22 | 22年4月   | 30        | 23           | 9            | 21                       | 1,421       | 68           | 8                     | 563         | 70           |                       |
|     | 22年5月   | 31        | 12           | 30           | 10                       | 653         | 65           | 29                    | 2,012       | 69           |                       |
|     | 22年6月   | 30        | 8            | 30           | 7                        | 501         | 72           | 28                    | 1,957       | 70           |                       |
|     | 22年7月   | 31        | 13           | 16           | 10                       | 714         | 71           | 14                    | 999         | 71           |                       |
|     | 22年8月   | 31        | 23           | 14           | 22                       | 1,537       | 70           | 13                    | 929         | 71           |                       |
|     | 22年9月   | 30        | 26           | 17           | 25                       | 1,777       | 71           | 16                    | 1,113       | 70           |                       |
|     | 22年10月  | 31        | 0            | 31           | 0                        | 0           | 0            | 31                    | 2,227       | 72           |                       |
|     | 22年11月  | 30        | 12           | 20           | 9                        | 602         | 67           | 19                    | 1,266       | 67           |                       |
|     | 22年12月  | 31        | 25           | 22           | 23                       | 1,549       | 67           | 20                    | 1,369       | 68           |                       |
|     | 23年1月   | 31        | 15           | 23           | 13                       | 862         | 66           | 22                    | 1,545       | 70           |                       |
|     | 23年2月   | 28        | 15           | 11           | 14                       | 940         | 67           | 10                    | 697         | 70           |                       |
|     | 23年3月   | 31        | 18           | 16           | 14                       | 941         | 67           | 14                    | 980         | 70           |                       |
| H23 | 23年4月   | 30        | 24           | 23           | 21                       | 1,392       | 66           | 20                    | 1,355       | 68           |                       |
|     | 23年5月   | 31        | 16           | 23           | 15                       | 1,014       | 68           | 22                    | 1,563       | 71           |                       |
|     | 23年6月   | 30        | 10           | 25           | 6                        | 407         | 68           | 21                    | 1,521       | 72           |                       |
|     | 23年7月   | 31        | 25           | 15           | 21                       | 1,449       | 69           | 9                     | 643         | 71           |                       |



定常運転時の日処理量・ごみ発熱量の推移