

## 令和3年度 施設運営状況

### ■ごみ搬入状況(t)

| ごみ種     | 4月       | 5月       | 6月       | 7月       | 8月       | 9月       | 10月      | 11月      | 12月      | 1月       | 2月       | 3月       | 計         | 月平均      | 前年度       | 前年度比   |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|-----------|--------|
| 可燃ごみ    | 1,628.15 | 1,674.76 | 1,593.96 | 1,678.29 | 1,679.87 | 1,562.02 | 1,520.86 | 1,594.54 | 1,636.17 | 1,525.12 | 1,258.45 | 1,553.24 | 18,905.43 | 1,575.45 | 19,422.55 | 97.3%  |
| 不燃ごみ    | 60.53    | 71.70    | 62.19    | 60.77    | 61.68    | 66.37    | 62.83    | 65.31    | 67.28    | 55.79    | 50.71    | 64.12    | 749.28    | 62.44    | 981.23    | 76.4%  |
| 粗大ごみ    | 131.54   | 167.63   | 156.92   | 149.47   | 135.40   | 148.70   | 164.78   | 149.19   | 173.45   | 99.39    | 107.64   | 141.88   | 1,725.99  | 143.83   | 1,725.41  | 100.0% |
| 缶       | 4.31     | 6.45     | 4.91     | 5.56     | 7.37     | 4.45     | 5.28     | 5.90     | 3.44     | 6.13     | 3.00     | 3.92     | 60.72     | 5.06     | 63.70     | 95.3%  |
| びん 混合   | 6.10     | 5.28     | 5.16     | 6.41     | 5.70     | 4.85     | 6.68     | 4.57     | 4.66     | 5.85     | 4.60     | 4.55     | 64.41     | 5.37     | 65.42     | 98.5%  |
| びん 無色   | 5.88     | 6.65     | 5.45     | 5.33     | 6.77     | 5.32     | 4.05     | 5.59     | 5.88     | 5.47     | 4.87     | 5.53     | 66.79     | 5.57     | 72.23     | 92.5%  |
| びん 茶    | 5.14     | 5.89     | 5.45     | 5.54     | 5.82     | 5.40     | 4.13     | 5.78     | 5.21     | 4.18     | 4.12     | 4.90     | 61.56     | 5.13     | 66.83     | 92.1%  |
| びん その他  | 2.50     | 3.12     | 2.17     | 2.26     | 2.49     | 1.90     | 1.62     | 2.41     | 2.21     | 3.00     | 2.52     | 2.37     | 28.57     | 2.38     | 29.28     | 97.6%  |
| ペットボトル  | 8.40     | 8.23     | 9.26     | 10.30    | 13.11    | 12.98    | 9.75     | 6.68     | 7.16     | 7.27     | 6.15     | 8.20     | 107.49    | 8.96     | 102.23    | 105.1% |
| プラ製容器包装 | 30.98    | 28.19    | 33.22    | 28.61    | 32.81    | 31.04    | 27.02    | 25.91    | 30.35    | 31.76    | 26.07    | 31.51    | 357.47    | 29.79    | 348.12    | 102.7% |
| 新聞      | 15.66    | 5.34     | 13.85    | 4.18     | 4.27     | 7.69     | 11.42    | 4.48     | 6.68     | 8.13     | 6.76     | 4.86     | 93.32     | 7.78     | 89.43     | 104.3% |
| 書籍      | 9.27     | 4.76     | 7.23     | 3.85     | 1.49     | 4.09     | 6.06     | 3.77     | 3.10     | 5.44     | 3.07     | 2.62     | 54.75     | 4.56     | 56.40     | 97.1%  |
| 段ボール    | 3.38     | 3.32     | 2.49     | 3.45     | 4.99     | 5.40     | 0.92     | 4.76     | 3.62     | 4.46     | 2.95     | 5.55     | 45.29     | 3.77     | 46.51     | 97.4%  |
| 紙パック    | 0.50     | 0.53     | 0.54     | 0.57     | 0.82     | 0.71     | 0.31     | 0.69     | 0.63     | 0.53     | 0.49     | 0.58     | 6.90      | 0.58     | 7.70      | 89.6%  |
| 紙製容器包装  | 9.87     | 7.58     | 9.18     | 9.02     | 12.11    | 10.04    | 6.29     | 9.22     | 11.57    | 11.93    | 8.93     | 9.04     | 114.78    | 9.57     | 113.44    | 101.2% |
| 布類      | 1.58     | 5.72     | 1.62     | 2.42     | 1.39     | 3.47     | 0.35     | 4.61     | 1.37     | 2.94     | 0.78     | 3.25     | 29.50     | 2.46     | 29.36     | 100.5% |
| 給食用紙パック | 0.09     | 0.18     | 0.08     | 0.17     | 0.00     | 0.09     | 0.17     | 0.17     | 0.13     | 0.08     | 0.12     | 0.13     | 1.41      | 0.12     | 0.15      | 940.0% |
| 乾電池     | 0.59     | 1.39     | 1.53     | 2.97     | 0.57     | 1.71     | 0.77     | 3.35     | 1.92     | 1.17     | 1.00     | 4.36     | 21.33     | 1.78     | 24.23     | 88.0%  |
| 蛍光管     | 0.20     | 0.53     | 0.76     | 0.76     | 0.24     | 0.50     | 0.20     | 0.80     | 0.69     | 0.41     | 0.42     | 1.23     | 6.74      | 0.56     | 7.49      | 90.0%  |
| 合計      | 1,924.67 | 2,007.25 | 1,915.97 | 1,979.93 | 1,976.90 | 1,876.73 | 1,833.49 | 1,897.73 | 1,965.52 | 1,779.05 | 1,492.65 | 1,851.84 | 22,501.73 | 1,875.14 | 23,251.71 | 96.8%  |

■熱回収施設処理状況(t)

| ごみ種                  | 4月       | 5月       | 6月       | 7月       | 8月       | 9月       | 10月      | 11月      | 12月      | 1月       | 2月       | 3月       | 計         | 月平均      | 前年度       | 前年度比  |
|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|----------|-----------|-------|
| 可燃ごみ搬入量              | 1,628.15 | 1,674.76 | 1,593.96 | 1,678.29 | 1,679.87 | 1,562.02 | 1,520.86 | 1,594.54 | 1,636.17 | 1,525.12 | 1,258.45 | 1,553.24 | 18,905.43 | 1,575.45 | 19,422.55 | 97.3% |
| 破碎可燃物(粗大ごみ)          | 91.72    | 107.91   | 98.05    | 98.57    | 87.22    | 84.65    | 91.30    | 91.58    | 110.67   | 77.29    | 77.30    | 89.44    | 1,105.70  | 92.14    | 1,200.97  | 92.1% |
| 焼却ごみ処理量(実績)          | 1,578.97 | 1,529.14 | 1,641.00 | 1,739.13 | 1,833.18 | 2,271.91 | 959.47   | 2,287.21 | 2,359.21 | 866.60   | 2,108.67 | 1,414.32 | 20,588.81 | 1,715.73 | 22,510.68 | 91.5% |
| 最大処理量(89t×280日)対比(%) |          |          |          |          |          |          |          |          |          |          |          |          |           |          | 90.3      |       |

■発電施設稼働状況(kwh)

| 項目           | 4月        | 5月        | 6月        | 7月        | 8月        | 9月        | 10月     | 11月       | 12月       | 1月      | 2月        | 3月        | 計          | 月平均       | 前年度        | 前年度比   |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|---------|-----------|-----------|------------|-----------|------------|--------|
| 発電量          | 422,850   | 393,700   | 433,200   | 426,220   | 467,980   | 626,230   | 253,020 | 619,260   | 646,530   | 219,240 | 559,490   | 374,360   | 5,442,080  | 453,507   | 5,906,690  | 92.1%  |
| 受電量          | 29,700    | 39,740    | 23,180    | 39,490    | 64,140    | 0         | 113,230 | 4,840     | 10        | 165,990 | 5,650     | 101,780   | 587,750    | 48,979    | 477,820    | 123.0% |
| 売電量          | 115,080   | 94,520    | 119,150   | 109,400   | 170,910   | 259,310   | 63,040  | 256,740   | 259,160   | 69,080  | 207,070   | 143,300   | 1,866,760  | 155,563   | 2,121,570  | 88.0%  |
| 使用量(熱回収施設)   | 256,520   | 263,310   | 259,890   | 267,380   | 269,630   | 287,390   | 228,170 | 283,340   | 294,630   | 224,020 | 262,760   | 244,510   | 3,141,550  | 261,796   | 3,250,830  | 96.6%  |
| 使用量(建築・照明)   | 55,590    | 53,050    | 53,690    | 63,950    | 65,660    | 55,480    | 55,650  | 55,860    | 59,990    | 62,750  | 63,620    | 58,480    | 703,770    | 58,648    | 655,230    | 107.4% |
| 使用量(リサイクル施設) | 25,890    | 23,580    | 24,430    | 25,900    | 26,160    | 22,860    | 20,990  | 26,890    | 31,580    | 31,550  | 30,940    | 30,750    | 321,520    | 26,793    | 351,760    | 91.4%  |
| 使用量計         | 338,000   | 339,940   | 338,010   | 357,230   | 361,450   | 365,730   | 304,810 | 366,090   | 386,200   | 318,320 | 357,320   | 333,740   | 4,166,840  | 347,237   | 4,257,820  | 97.9%  |
| 売電収益(円)      | 1,873,541 | 1,421,909 | 1,937,800 | 1,487,370 | 2,641,902 | 4,022,846 | 886,283 | 3,933,761 | 4,017,126 | 886,939 | 3,351,122 | 1,983,361 | 28,443,960 | 2,370,330 | 31,865,848 | 89.3%  |
| 内バイオマス対象分(円) | 1,461,371 | 943,547   | 1,508,751 | 743,262   | 1,861,209 | 2,856,026 | 492,285 | 2,719,415 | 2,846,859 | 354,345 | 2,585,616 | 1,050,625 | 19,423,311 | 1,618,609 | 21,517,127 | 90.3%  |
| バイオマス単価(円)   | 18.91     | ←         | ←         | ←         | ←         | ←         | ←       | ←         | ←         | ←       | ←         | ←         |            |           |            |        |
| 電気価値単価(円)    | 10.31     | ←         | ←         | ←         | ←         | ←         | ←       | ←         | ←         | ←       | ←         | ←         |            |           |            |        |

■焼却灰・不燃残渣(t)

| 項目          | 4月     | 5月     | 6月     | 7月     | 8月     | 9月     | 10月    | 11月    | 12月    | 1月     | 2月     | 3月     | 計        | 月平均    | 前年度      | 前年度比  |
|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------|--------|----------|-------|
| 主灰          | 197.44 | 154.74 | 161.98 | 175.92 | 175.65 | 254.18 | 98.91  | 240.46 | 240.08 | 91.73  | 205.34 | 162.68 | 2,159.11 | 179.93 | 2,293.22 | 94.2% |
| 発生率(主灰/焼却量) | 12.50  | 10.12  | 9.87   | 10.12  | 9.58   | 11.19  | 10.31  | 10.51  | 10.18  | 10.59  | 9.74   | 11.50  |          | 10.49% | 10.19%   |       |
| 飛灰(ばいじん)    | 48.11  | 25.17  | 35.71  | 38.92  | 36.07  | 42.61  | 23.19  | 54.35  | 45.95  | 18.18  | 39.55  | 34.76  | 442.57   | 36.88  | 498.27   | 88.8% |
| 発生率(飛灰/焼却量) | 3.05   | 1.65   | 2.18   | 2.24   | 1.97   | 1.88   | 2.42   | 2.38   | 1.95   | 2.10   | 1.88   | 2.46   |          | 2.15%  | 2.21%    |       |
| 計(焼却灰)      | 245.55 | 179.91 | 197.69 | 214.84 | 211.72 | 296.79 | 122.10 | 294.81 | 286.03 | 109.91 | 244.89 | 197.44 | 2,601.68 | 216.81 | 2,791.49 | 93.2% |
| 発生率         | 15.55% | 11.77% | 12.05% | 12.35% | 11.55% | 13.06% | 12.73% | 12.89% | 12.12% | 12.68% | 11.61% | 13.96% |          | 12.64% | 12.40%   |       |
| 不燃残渣        | 29.84  | 29.88  | 35.37  | 21.09  | 28.51  | 36.18  | 22.68  | 36.77  | 29.63  | 42.17  | 21.87  | 43.09  | 377.08   | 31.42  | 396.55   | 95.1% |
| 残渣/(不燃+粗大)  | 15.54% | 12.48% | 16.14% | 10.03% | 14.47% | 16.82% | 9.96%  | 17.14% | 12.31% | 27.17% | 13.81% | 20.92% |          | 15.23% | 14.65%   |       |

令和3年度 市町別ごみ種別搬入実績

(単位:t)

| ごみ種     | たつの市     |       | 宍粟市      |       | 上郡町      |       | 佐用町      |        | 計         |
|---------|----------|-------|----------|-------|----------|-------|----------|--------|-----------|
| 可燃ごみ    | 3,497.58 | 18.5% | 7,828.14 | 41.4% | 3,619.54 | 19.1% | 3,960.17 | 20.9%  | 18,905.43 |
| 不燃ごみ    | 197.93   | 26.4% | 343.49   | 45.8% | 81.17    | 10.8% | 126.69   | 16.9%  | 749.28    |
| 粗大ごみ    | 280.28   | 16.2% | 970.89   | 56.3% | 219.36   | 12.7% | 255.46   | 14.8%  | 1,725.99  |
| 缶       | 11.39    | 18.8% | 0.20     | 0.3%  | 23.20    | 38.2% | 25.93    | 42.7%  | 60.72     |
| びん      | 64.51    | 29.1% | 2.22     | 1.0%  | 69.08    | 31.2% | 85.52    | 38.6%  | 221.33    |
| ペットボトル  | 16.72    | 15.6% | 47.44    | 44.1% | 17.32    | 16.1% | 26.01    | 24.2%  | 107.49    |
| プラ製容器包装 | 64.63    | 18.1% | 133.94   | 37.5% | 74.70    | 20.9% | 84.20    | 23.6%  | 357.47    |
| 新聞      |          | 0.0%  |          | 0.0%  | 37.27    | 39.9% | 56.05    | 60.1%  | 93.32     |
| 書籍類     | 0.82     | 1.5%  | 2.45     | 4.5%  | 16.01    | 29.2% | 35.47    | 64.8%  | 54.75     |
| 段ボール    | 0.17     | 0.4%  | 0.91     | 2.0%  | 11.97    | 26.4% | 32.24    | 71.2%  | 45.29     |
| 紙パック    |          | 0.0%  | 3.33     | 48.3% | 0.65     | 9.4%  | 2.92     | 42.3%  | 6.90      |
| 紙製容器包装  | 24.72    | 21.5% | 48.68    | 42.4% | 8.77     | 7.6%  | 32.61    | 28.4%  | 114.78    |
| 布類      | 0.63     | 2.1%  | 1.29     | 4.4%  | 16.82    | 57.0% | 10.76    | 36.5%  | 29.50     |
| 給食用紙パック |          | 0.0%  |          | 0.0%  |          | 0.0%  | 1.41     | 100.0% | 1.41      |
| 乾電池     | 3.38     | 15.8% | 9.56     | 44.8% | 2.87     | 13.5% | 5.52     | 25.9%  | 21.33     |
| 蛍光灯     | 0.16     | 2.4%  | 3.84     | 57.0% | 0.95     | 14.1% | 1.79     | 26.6%  | 6.74      |
| 合計      | 4,162.92 | 18.5% | 9,396.38 | 41.8% | 4,199.68 | 18.7% | 4,742.75 | 21.1%  | 22,501.73 |