

平成26年12月

# 汚泥処理状況一覧表

| 日  | 生汚泥       |         |           | 余剰汚泥      |         |           | 濃縮タンク     |           | 汚泥受槽      |         |           |           |          | 脱水機               |              |               |                |             |            |               |                    |          |           | 脱水ケーキ        |               |                | 脱離液         |                 |            | 凝集剤      |           |            |           |          |            |                  |        |          |         |         |            |           |
|----|-----------|---------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|----------|-------------------|--------------|---------------|----------------|-------------|------------|---------------|--------------------|----------|-----------|--------------|---------------|----------------|-------------|-----------------|------------|----------|-----------|------------|-----------|----------|------------|------------------|--------|----------|---------|---------|------------|-----------|
|    | 引抜量<br>m3 | 濃度<br>% | DS量<br>kg | 引抜量<br>m3 | 濃度<br>% | DS量<br>m3 | 引抜量<br>m3 | DS量<br>kg | 引抜量<br>m3 | 濃度<br>% | DS量<br>kg | 粗浮遊物<br>% | 有機比<br>% | No. 1 (ロータリースネール) |              |               |                |             |            |               | No. 3 (デカンタ)       |          |           |              |               |                |             | 運転時間<br>合計<br>h | 搬出重量<br>kg | 含水率<br>% | DS量<br>kg | 濃度<br>mg/l | DS量<br>kg | 回収率<br>% | 高分子        |                  | 無機     |          |         |         |            |           |
|    |           |         |           |           |         |           |           |           |           |         |           |           |          | 運転時間<br>h         | 汚泥流量<br>m3/h | 高分子流量<br>m3/h | 無機流量<br>リットル/h | 高分子添加率<br>% | 無機添加率<br>% | 供給汚泥DS量<br>kg | ろ過速度<br>kgDS/hr/m2 | 含水率<br>% | 運転時間<br>h | 汚泥流量<br>m3/h | 高分子流量<br>m3/h | 無機流量<br>リットル/h | 高分子添加率<br>% |                 |            |          |           |            |           |          | 無機添加率<br>% | 負荷<br>DS<br>kg/h |        | 含水率<br>% | 品番      | 濃度<br>% | 溶解粉量<br>kg | 使用量<br>kg |
|    |           |         |           |           |         |           |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          | 濃度<br>% | 濃度<br>% | 濃度<br>%    | 濃度<br>%   |
| 1  | 24        | 5.0     | 1193      | 75        | 0.5     | 383       | 87        | 1044      | 95        | 1.2     | 1140      | 19.9      |          | 13.6              | 7.0          | 0.74          | 3.3            | 2.6         | 5.7        | 1236          | 21.0               | 69.2     |           |              |               |                |             |                 | 13.6       | 2900     | 69.2      | 893        | 200       | 19       | 98         | VX3165           | 0.30   | 30.0     | 67      |         |            |           |
| 2  | 30        | 4.1     | 1224      | 98        | 0.5     | 500       | 75        | 1500      | 71        | 2.0     | 1420      |           |          | 10.4              | 6.8          | 0.87          | 3.2            | 1.9         | 3.4        | 1497          | 34.1               | 66.2     |           |              |               |                |             |                 | 10.4       | 4560     | 66.2      | 1541       | 200       | 14       | 99         | VX3165           | 0.30   | 27.0     | 51      |         |            |           |
| 3  | 31        | 2.8     | 871       | 103       | 0.6     | 649       | 95        | 1900      | 97        | 2.0     | 1940      | 30.9      | 91.5     | 14.1              | 6.9          | 0.78          | 3.4            | 1.7         | 3.5        | 2042          | 34.4               | 67.4     |           |              |               |                |             |                 | 14.1       | 4110     | 67.4      | 1340       | 160       | 16       | 99         | VX3165           | 0.30   | 33.0     | 71      |         |            |           |
| 4  | 31        | 2.4     | 741       | 107       | 0.6     | 674       | 87        | 1479      | 86        | 1.7     | 1462      |           |          | 12.5              | 6.9          | 0.80          | 3.3            | 2.1         | 4.1        | 1552          | 29.2               | 72.2     |           |              |               |                |             |                 | 12.5       | 3900     | 72.2      | 1084       | 160       | 14       | 99         | VX3165           | 0.30   | 30.0     | 62      |         |            |           |
| 5  | 21        | 2.3     | 487       | 61        | 0.6     | 348       | 68        | 1020      | 63        | 1.5     | 945       | 13        |          | 9.3               | 6.8          | 0.75          | 3.2            | 2.2         | 4.6        | 1009          | 25.4               | 69.9     |           |              |               |                |             |                 | 9.3        | 7590     | 69.9      | 2285       | 200       | 13       | 99         | VX3165           | 0.30   | 21.0     | 45      |         |            |           |
| 6  | 8         | 3.8     | 307       | 23        | 0.6     | 131       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 7  | 7         | 5.0     | 350       | 23        | 0.6     | 131       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 8  | 14        | 5.0     | 700       | 60        | 0.6     | 378       | 55        | 935       | 59        | 1.7     | 1003      | 19.6      |          | 8.8               | 6.7          | 0.91          | 3.2            | 2.4         | 4.0        | 1067          | 28.5               | 68.8     |           |              |               |                |             |                 | 8.8        | 4170     | 68.8      | 1301       | 100       | 6        | 99         | VX3165           | 0.30   | 24.0     | 42      |         |            |           |
| 9  | 21        | 5.0     | 1050      | 79        | 0.6     | 498       | 90        | 1440      | 90        | 1.6     | 1440      |           |          | 13.3              | 6.8          | 0.83          | 3.2            | 2.3         | 4.3        | 1535          | 27.1               | 67.0     |           |              |               |                |             |                 | 13.3       | 4080     | 67.0      | 1346       | 100       | 9        | 99         | VX3165           | 0.30   | 33.0     | 63      |         |            |           |
| 10 | 22        | 5.0     | 1100      | 101       | 0.5     | 495       | 76        | 1596      | 70        | 2.1     | 1470      | 29.7      | 91.9     | 10.2              | 6.9          | 0.88          | 3.2            | 1.8         | 3.3        | 1544          | 36.0               | 66.8     |           |              |               |                |             |                 | 10.2       | 4230     | 66.8      | 1404       | 120       | 8        | 99         | VX3165           | 0.30   | 27.0     | 50      |         |            |           |
| 11 | 22        | 4.4     | 968       | 107       | 0.5     | 524       | 97        | 1261      | 98        | 1.3     | 1274      |           |          | 14.1              | 6.9          | 0.71          | 3.2            | 2.4         | 5.2        | 1370          | 22.6               | 68.7     |           |              |               |                |             |                 | 14.1       | 4300     | 68.7      | 1346       | 120       | 12       | 99         | VX3165           | 0.30   | 30.0     | 69      |         |            |           |
| 12 | 22        | 3.9     | 856       | 70        | 0.5     | 357       | 72        | 1224      | 72        | 1.7     | 1224      | 30.6      |          | 10.3              | 7.0          | 0.78          | 3.3            | 2.0         | 4.0        | 1297          | 29.7               | 68.3     |           |              |               |                |             |                 | 10.3       | 6900     | 68.3      | 2187       | 100       | 7        | 99         | VX3165           | 0.30   | 24.0     | 51      |         |            |           |
| 13 | 8         | 4.1     | 326       | 23        | 0.5     | 117       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 14 | 8         | 3.5     | 283       | 23        | 0.5     | 117       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 15 | 12        | 5.0     | 596       | 77        | 0.5     | 416       | 62        | 1116      | 60        | 1.8     | 1080      | 25.1      |          | 8.9               | 6.7          | 0.90          | 3.1            | 2.2         | 3.7        | 1144          | 30.3               | 66.9     |           |              |               |                |             |                 | 8.9        | 4250     | 66.9      | 1407       | 100       | 6        | 99         | VX3165           | 0.30   | 24.0     | 42      |         |            |           |
| 16 | 23        | 4.8     | 1102      | 91        | 0.5     | 491       | 62        | 1364      | 64        | 2.2     | 1408      |           |          | 9.3               | 6.9          | 0.86          | 3.2            | 1.7         | 3.1        | 1475          | 37.8               | 70.3     |           |              |               |                |             |                 | 9.3        | 4350     | 70.3      | 1292       | 100       | 6        | 100        | VX3165           | 0.30   | 24.0     | 45      |         |            |           |
| 17 | 29        | 4.1     | 1198      | 89        | 0.6     | 490       | 55        | 880       | 56        | 1.6     | 896       | 24.9      | 91.4     | 8.2               | 6.8          | 0.85          | 3.2            | 2.3         | 4.2        | 955           | 27.3               | 69.3     |           |              |               |                |             |                 | 8.2        | 3960     | 69.3      | 1216       | 74        | 4        | 100        | VX3165           | 0.30   | 21.0     | 39      |         |            |           |
| 18 | 31        | 4.5     | 1401      | 83        | 0.6     | 457       | 97        | 2134      | 94        | 2.2     | 2068      |           |          | 13.8              | 6.8          | 0.94          | 3.2            | 1.9         | 3.1        | 2170          | 37.5               | 69.3     |           |              |               |                |             |                 | 13.8       | 3330     | 69.3      | 1022       | 74        | 7        | 100        | VX3165           | 0.30   | 39.0     | 66      |         |            |           |
| 19 | 22        | 4.6     | 1003      | 55        | 0.5     | 270       | 62        | 1116      | 59        | 1.8     | 1062      | 30.2      |          | 8.4               | 7.0          | 0.71          | 3.2            | 1.7         | 3.7        | 1119          | 31.6               | 59.0     |           |              |               |                |             |                 | 8.4        | 7020     | 59.0      | 2878       | 100       | 6        | 99         | VX3165           | 0.30   | 18.0     | 41      |         |            |           |
| 20 | 7         | 5.0     | 350       | 28        | 0.5     | 137       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 21 | 7         | 5.0     | 350       | 28        | 0.5     | 137       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 22 | 12        | 5.0     | 600       | 51        | 0.5     | 270       | 41        | 779       | 42        | 1.9     | 798       | 31.4      |          | 8.5               | 4.9          | 0.94          | 2.9            | 3.0         | 4.5        | 858           | 23.5               | 64.7     |           |              |               |                |             |                 | 8.5        | 2930     | 64.7      | 1034       | 100       | 4        | 99         | VX3165           | 0.30   | 24.0     | 37      |         |            |           |
| 23 | 8         | 4.9     | 394       | 28        | 0.5     | 148       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 24 | 21        | 4.8     | 1012      | 70        | 0.5     | 357       | 61        | 1586      | 61        | 2.6     | 1586      | 35.3      | 92.2     | 12.1              | 5.0          | 0.83          | 3.1            | 1.9         | 3.5        | 1670          | 32.8               | 69.3     |           |              |               |                |             |                 | 12.1       | 3990     | 69.3      | 1225       | 280       | 17       | 99         | VX3165           | 0.30   | 30.0     | 57      |         |            |           |
| 25 | 29        | 5.0     | 1450      | 79        | 0.5     | 403       | 69        | 1725      | 67        | 2.5     | 1675      |           |          | 12.6              | 5.3          | 0.79          | 3.0            | 1.8         | 3.3        | 1760          | 33.3               | 70.4     |           |              |               |                |             |                 | 12.6       | 4480     | 70.4      | 1326       | 280       | 19       | 99         | VX3165           | 0.30   | 30.0     | 57      |         |            |           |
| 26 | 30        | 4.7     | 1413      | 79        | 0.5     | 403       | 104       |           | 101       |         |           |           |          | 17.0              | 5.9          | 0.65          | 3.1            |             |            |               |                    |          |           |              |               |                |             |                 | 17.0       | 6730     |           |            |           |          |            | VX3165           | 0.30   | 33.0     | 80      |         |            |           |
| 27 | 9         | 5.0     | 450       | 28        | 0.5     | 143       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 28 | 9         | 5.0     | 450       | 28        | 0.5     | 143       |           |           |           |         |           |           |          |                   |              |               |                |             |            |               |                    |          |           |              |               |                |             |                 |            |          |           |            |           |          |            |                  |        |          |         |         |            |           |
| 29 | 15        | 4.9     | 739       |           | 0.5     | 0         | 63        |           | 64        |         |           |           |          | 10.6              | 6.0          | 0.85          | 3.1            |             |            |               |                    |          |           |              |               |                |             |                 | 10.6       | 2630     |           |            |           |          |            | VX3165           | 0.30   | 27.0     | 50      |         |            |           |
| 30 | 20        | 4.2     | 842       |           | 0.5     | 0         | 70        |           | 71        |         |           |           |          | 10.8              | 6.6          | 0.37          | 3.1            |             |            |               |                    |          |           |              |               |                |             |                 | 10.8       | 4140     |           |            |           |          |            |                  | VX3165 | 0.30     | 12.0    | 51      |            |           |
| 31 | 30        | 4.8     | 1434      | 3         | 0.5     | 15        | 43        |           | 39        |         |           |           |          | 5.9               | 6.6          | 0.85          | 3.1            |             |            |               |                    |          |           |              |               |                |             |                 | 5.9        | 1390     |           |            |           |          |            |                  |        | VX3165   | 0.30    | 15.0    | 27         |           |
| 合  | 583       |         | 25242     | 1770      |         | 9581      | 1591      | 24099     | 1579      |         | 23891     |           |          | 242.7             |              |               |                |             |            | 25301         |                    |          |           |              |               |                |             |                 | 242.7      | 95940    |           | 26128      |           | 187      |            |                  |        | 576      | 1161    |         |            |           |
| 平  | 19        | 4.4     | 814       | 57        | 0.5     | 309       | 51        | 1339      | 72        | 1.9     | 1327      | 26.4      | 91.8     | 11.0              | 6.5          | 0.80          | 3.2            | 2.1         | 4.0        | 1406          | 30.1               | 68.0     |           |              |               |                |             |                 | 11.0       | 3095     | 68.0      | 1452       | 143       | 10       | 99         |                  | 0.30   | 26.2     |         |         |            |           |