平成29年6月分

# 五領川浄化センター平常試験結果

平成29年07月12日

| 日 | 曜日 | 天候 | 気温(℃) 最高 | 気温(℃) 最低 | 処理水量 (m3) | 放流水量 (m3) | 透視度(cm) 沈砂流入 | 透視度(cm) タンク流入 | 透視度(cm) 反応タンク | 透視度(cm) 終沈 | 透視度(cm) 放流 | pH(-) 沈砂流入 | pH(-) タンク流入 | pH(-) 反応タンク | pH(-) 終沈 | pH(-) 放流 | DO(mg/l) 沈砂流入 | DO(mg/l) タンク流入 | DO(mg/l) 反応タンク | DO(mg/l) 終沈 | DO(mg/l) 放流 | COD(mg/l) 沈砂流入 | COD(mg/l) タンク流入 | COD(mg/l) 反応タンク | COD(mg/l) 終沈 | COD(mg/l) 放流 | 水温(℃) 沈砂流入 | 水温(℃) タンク流入 | 水温(℃) 反応タンク | 水温(℃) 終沈 | 水温(℃) 放流 | 反応タンク MLSS (mg/l) | 反応タンク RSSS (mg/l) | 反応タンク T1 SV (%) | 反応タンク T2 SV (%) | 反応タンク T3 SV (%) | 反応タンク T1 SVI | 反応タンク T2 SVI | 反応タンク T3 SVI | 反応タンク 空気倍率 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 木 | ◎ | 28.0 | 17.0 | 5,741 | 5,821 | 3 | 8 | 30 | 101 | 101 | 6.9 | 6.5 | 6.3 | 6.4 | 6.4 | 0.1 | 0.3 | 0.2 | 1.7 | 2.2 | | | | | | 22.5 | 22.7 | 23.1 | 22.8 | 22.9 | | | 74 | 70 | 68 | | | | 5 |
| 2 | 金 | ◎ | 21.0 | 17.0 | 5,348 | 5,569 | 3 | 7 | 26 | 101 | 101 | 7.4 | 6.5 | 6.2 | 6.5 | 6.5 | 0.1 | 0.1 | 0.2 | 1.3 | 2.6 | | | | | | 22.0 | 22.0 | 22.2 | 21.9 | 22.0 | 2,500 | 6,800 | 76 | 76 | 73 | 304 | 317 | 292 | 5.4 |
| 3 | 土 | ○ | | | 4,890 | 5,037 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.8 |
| 4 | 日 | ○ | | | 5,003 | 5,149 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.9 |
| 5 | 月 | ○ | 26.0 | 11.0 | 5,364 | 5,437 | 3 | 7 | 20 | 101 | 101 | 7.0 | 6.5 | 6.1 | 6.2 | 6.3 | 0.2 | 0.2 | 0.3 | 1.6 | 2.9 | | | | | | 21.9 | 21.9 | 22.0 | 21.9 | 22.0 | 2,900 | 6,200 | 85 | 79 | 83 | 293 | 293 | 296 | 5.5 |
| 6 | 火 | ○ | 26.0 | 12.0 | 5,368 | 5,506 | 3 | 7 | 26 | 101 | 101 | 7.1 | 6.4 | 6.2 | 6.4 | 6.3 | 0.1 | 0.2 | 0.3 | 2.4 | 3.1 | | | | | | 22.5 | 22.4 | 22.4 | 22.3 | 22.2 | | | 85 | 78 | 80 | | | | 5.5 |
| 7 | 水 | ◎ | 23.0 | 20.0 | 5,129 | 5,243 | 3 | 8 | 8 | 101 | 101 | 7.4 | 6.5 | 6.0 | 6.4 | 6.4 | 0.4 | 1.6 | 0.6 | 2.6 | 3.3 | 150 | 77 | 15 | 5.0 | 5.0 | 20.4 | 20.5 | 20.6 | 20.8 | 21.7 | 2,800 | 6,300 | 80 | 77 | 80 | 286 | 285 | 286 | 5.7 |
| 8 | 木 | ◎ | 21.0 | 20.0 | 5,300 | 5,448 | 3 | 8 | 28 | 101 | 101 | 7.1 | 6.6 | 6.2 | 6.2 | 6.2 | 0.2 | 0.2 | 1.6 | 1.8 | 2.4 | | | | | | 22.1 | 22.3 | 22.5 | 22.4 | 22.3 | | | 81 | 81 | 81 | | | | 5.5 |
| 9 | 金 | ○ | 27.0 | 16.0 | 5,257 | 5,423 | 3 | 8 | 32 | 101 | 101 | 7.1 | 6.5 | 6.1 | 6.3 | 6.2 | 0.1 | 0.2 | 0.3 | 1.3 | 2.2 | | | | | | 22.1 | 22.4 | 22.7 | 22.3 | 22.5 | 2,800 | 6,100 | 83 | 83 | 81 | 296 | 307 | 289 | 5.6 |
| 10 | 土 | ● | | | 5,071 | 5,258 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.7 |
| 11 | 日 | ○ | | | 4,935 | 5,119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.9 |
| 12 | 月 | ◎ | 19.0 | 13.0 | 5,322 | 5,400 | 3 | 7 | 20 | 101 | 101 | 6.9 | 6.5 | 6.1 | 6.2 | 6.3 | 2.5 | 0.2 | 1.5 | 2.6 | 2.9 | | | | | | 21.6 | 21.6 | 22.0 | 21.8 | 21.9 | 3,200 | 6,900 | 88 | 85 | 85 | 275 | 293 | 283 | 5.5 |
| 13 | 火 | ○ | 23.0 | 13.0 | 5,301 | 5,412 | 3 | 7 | 19 | 101 | 101 | 7.4 | 6.4 | 6.2 | 6.4 | 6.3 | 0.2 | 0.2 | 0.4 | 2.1 | 3.1 | | | | | | 21.4 | 21.6 | 22.0 | 21.6 | 21.8 | | | 83 | 82 | 84 | | | | 5.5 |
| 14 | 水 | ○ | 23.0 | 12.0 | 5,397 | 5,499 | 3 | 8 | 23 | 101 | 101 | 7.3 | 6.5 | 6.1 | 6.4 | 6.3 | 0.1 | 0.1 | 0.3 | 2.3 | 2.7 | | | | | | 21.2 | 21.9 | 22.1 | 21.9 | 21.7 | 2,900 | 6,700 | 87 | 84 | 85 | 300 | 311 | 304 | 5.4 |
| 15 | 木 | ○ | 29.0 | 12.0 | 5,374 | 5,464 | 2 | 9 | 32 | 101 | 101 | 7.3 | 6.5 | 6.1 | 6.2 | 6.2 | 0.1 | 0.2 | 1.5 | 1.6 | 2.3 | | | | | | 21.9 | 22.1 | 22.5 | 22.1 | 22.1 | | | 86 | 82 | 84 | | | | 5.4 |
| 16 | 金 | ◎ | 23.0 | 16.0 | 5,162 | 5,274 | 2 | 7 | 22 | 101 | 101 | 7.0 | 6.4 | 6.1 | 6.3 | 6.3 | 0.1 | 0.2 | 1.3 | 1.9 | 2.7 | | | | | | 22.4 | 22.4 | 22.7 | 22.4 | 22.5 | 2,800 | 6,900 | 85 | 86 | 87 | 304 | 319 | 311 | 5.7 |
| 17 | 土 | ○ | | | 5,001 | 5,155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.8 |
| 18 | 日 | ○ | | | 4,905 | 5,091 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.9 |
| 19 | 月 | ○ | 28.0 | 17.0 | 5,164 | 5,290 | 3 | 7 | 20 | 101 | 101 | 7.1 | 6.5 | 6.3 | 6.4 | 6.3 | 0.1 | 0.2 | 0.2 | 1.5 | 2.1 | | | | | | 22.9 | 23.2 | 23.5 | 23.2 | 23.3 | 2,900 | 6,000 | 85 | 83 | 83 | 293 | 307 | 286 | 5.6 |
| 20 | 火 | ○ | 32.0 | 16.0 | 5,477 | 5,587 | 5 | 8 | 27 | 101 | 101 | 7.4 | 6.5 | 6.3 | 6.5 | 6.4 | 0.1 | 0.1 | 0.3 | 1.6 | 2.2 | | | | | | 23.2 | 23.9 | 23.8 | 23.3 | 23.6 | | | 86 | 82 | 84 | | | | 5.4 |
| 21 | 水 | ● | 27.0 | 19.0 | 5,310 | 5,465 | 4 | 8 | 25 | 101 | 101 | 7.2 | 6.5 | 6.4 | 6.6 | 6.6 | 0.2 | 1.4 | 0.3 | 3.2 | 3.4 | 162 | 84 | 13 | 10 | 10 | 22.5 | 22.9 | 23.2 | 22.8 | 22.8 | 2,800 | 6,700 | 90 | 84 | 87 | 321 | 300 | 311 | 5.5 |
| 22 | 木 | ○ | 28.0 | 18.0 | 5,362 | 5,450 | 3 | 8 | 18 | 101 | 101 | 7.0 | 6.4 | 6.3 | 6.5 | 6.5 | 0.2 | 0.2 | 0.3 | 2.1 | 2.8 | | | | | | 23.8 | 23.7 | 23.8 | 23.7 | 23.8 | | | 89 | 87 | 88 | | | | 5.4 |
| 23 | 金 | ○ | 30.0 | 18.0 | 5,277 | 5,442 | 5 | 8 | 30 | 101 | 101 | 7.2 | 6.5 | 6.5 | 6.7 | 6.6 | 0.1 | 0.2 | 0.4 | 2.1 | 2.7 | | | | | | 23.6 | 24.0 | 24.0 | 23.7 | 24.0 | 3,000 | 6,400 | 88 | 86 | 85 | 293 | 307 | 283 | 5.5 |
| 24 | 土 | ◎ | | | 5,007 | 5,182 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.8 |
| 25 | 日 | ● | | | 4,942 | 5,170 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5.8 |
| 26 | 月 | ○ | 29.0 | 18.0 | 5,408 | 5,503 | 3 | 7 | 28 | 101 | 101 | 7.2 | 6.4 | 6.4 | 6.6 | 6.5 | 0.1 | 0.1 | 0.3 | 2.8 | 2.9 | | | | | | 23.3 | 23.8 | 24.0 | 23.8 | 24.0 | 3,000 | 6,600 | 90 | 89 | 89 | 300 | 318 | 307 | 6.6 |
| 27 | 火 | ◎ | 28.0 | 12.0 | 5,373 | 5,489 | 4 | 7 | 28 | 101 | 101 | 7.1 | 6.5 | 6.3 | 6.2 | 6.3 | 0.1 | 0.2 | 5.4 | 6.2 | 6.3 | | | | | | 24.2 | 24.4 | 24.4 | 24.3 | 24.4 | | | 88 | 87 | 87 | | | | 8.2 |
| 28 | 水 | ◎ | 27.0 | 21.0 | 5,440 | 5,550 | 3 | 8 | 31 | 101 | 101 | 7.0 | 6.4 | 6.2 | 6.2 | 6.1 | 0.1 | 0.1 | 5.4 | 3.1 | 3.3 | | | | | | 23.4 | 24.4 | 24.5 | 23.5 | 24.2 | 2,900 | 6,200 | 90 | 87 | 88 | 310 | 322 | 314 | 7.7 |
| 29 | 木 | ◎ | 31.0 | 22.0 | 5,375 | 5,506 | 3 | 7 | 26 | 101 | 101 | 7.1 | 6.4 | 6.2 | 6.2 | 6.3 | 0.1 | 0.1 | 4.6 | 2.5 | 2.8 | | | | | | 24.2 | 24.5 | 24.5 | 24.4 | 24.5 | | | 87 | 88 | 84 | | | | 7.3 |
| 30 | 金 | ◎ | 28.0 | 22.0 | 5,388 | 5,523 | 5 | 7 | 30 | 101 | 101 | 7.2 | 6.4 | 6.1 | 6.2 | 6.2 | 0.2 | 0.6 | 4.5 | 2.9 | 2.4 | | | | | | 23.4 | 23.9 | 24.4 | 24.1 | 24.2 | 2,600 | 6,500 | 88 | 84 | 87 | 338 | 323 | 322 | 7.2 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 最大値 | | | 32.0 | 22.0 | 5,741 | 5,821 | 5 | 9 | 32 | 101 | 101 | 7.4 | 6.6 | 6.5 | 6.7 | 6.6 | 2.5 | 1.6 | 5.4 | 6.2 | 6.3 | 162 | 84 | 15 | 10 | 10 | 24.2 | 24.5 | 24.5 | 24.4 | 24.5 | 3,200 | 6,900 | 90 | 89 | 89 | 338 | 323 | 322 | 8.2 |
| 最小値 | | | 19.0 | 11.0 | 4,890 | 5,037 | 2 | 7 | 8 | 101 | 101 | 6.9 | 6.4 | 6.0 | 6.2 | 6.1 | 0.1 | 0.1 | 0.2 | 1.3 | 2.1 | 150 | 77 | 13 | 5.0 | 5.0 | 20.4 | 20.5 | 20.6 | 20.8 | 21.7 | 2,500 | 6,000 | 74 | 70 | 68 | 275 | 285 | 283 | 5 |
| 平均値 | | | 26.2 | 16.5 | 5,246 | 5,382 | 3 | 8 | 25 | 101 | 101 | 7.2 | 6.5 | 6.2 | 6.4 | 6.3 | 0.3 | 0.3 | 1.4 | 2.3 | 2.9 | 156 | 81 | 14 | 7.5 | 7.5 | 22.6 | 22.8 | 23.0 | 22.8 | 22.9 | 2,900 | 6,500 | 85 | 83 | 83 | 301 | 308 | 299 | 5.9 |
| 合　計 | | | | | 157,391 | 161,462 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |