平成20年5月分

# 五領川浄化センター平常試験結果

平成20年06月25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) ｴｱﾀﾝ流入 | 透視度(cm) エアタン | 透視度(cm) 終沈 | 透視度(cm) 放流 | pH(-) 沈砂流入 | pH(-) ｴｱﾀﾝ流入 | pH(-) エアタン | pH(-) 終沈 | pH(-) 放流 | DO(mg/l) 沈砂流入 | DO(mg/l) ｴｱﾀﾝ流入 | DO(mg/l) エアタン | DO(mg/l) 終沈 | DO(mg/l) 放流 | COD(mg/l) 沈砂流入 | COD(mg/l) ｴｱﾀﾝ流入 | COD(mg/l) エアタン | COD(mg/l) 終沈 | COD(mg/l) 放流 | 水温(℃) 沈砂流入 | 水温(℃) ｴｱﾀﾝ流入 | 水温(℃) エアタン | 水温(℃) 終沈 | 水温(℃) 放流 | エアレーションタンク MLSS(mg/l) | エアレーションタンク RSSS(mg/l) | エアレーションタンク AT1 SV(%) | エアレーションタンク AT2 SV(%) | エアレーションタンク AT3 SV(%) | エアレーションタンク AT1 SVI | エアレーションタンク AT2 SVI | エアレーションタンク AT3 SVI | 空気倍率 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 木 | ◎ | 23.0 | 8.0 | 6,240 | 5,410 | 3 | 4 | 20 | 101 | 85 | 7.9 | 7.0 | 6.5 | 6.6 | 6.7 | 0.1 | 0.2 | 0.0 | 1.9 | 3.1 | | | | | | 19.1 | 19.7 | 20.1 | 19.9 | 20.5 | | | 95 | 96 | 95 | | | | 7.6 |
| 2 | 金 | ○ | 24.0 | 14.0 | 6,117 | 5,445 | 3 | 3 | 13 | 101 | 81 | 7.3 | 6.9 | 6.4 | 6.4 | 6.6 | 0.1 | 0.1 | 0.0 | 2.6 | 2.5 | | | | | | 19.8 | 20.1 | 20.5 | 20.1 | 20.8 | 4,200 | 9,300 | 95 | 96 | 95 | 226 | 234 | 257 | 7.8 |
| 3 | 土 | ○ | | | 5,796 | 5,330 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.2 |
| 4 | 日 | ○ | | | 5,478 | 5,099 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.6 |
| 5 | 月 | ● | | | 5,267 | 4,885 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.9 |
| 6 | 火 | ○ | | | 5,809 | 5,080 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.2 |
| 7 | 水 | ○ | 17.0 | 5.0 | 6,136 | 5,261 | 4 | 5 | 15 | 101 | 81 | 7.4 | 6.9 | 6.4 | 6.6 | 6.6 | 1.6 | 0.6 | 0.0 | 1.5 | 2.6 | | | | | | 19.9 | 20.2 | 20.6 | 20.1 | 20.4 | 4,400 | 9,500 | 96 | 98 | 95 | 218 | 223 | 250 | 7.7 |
| 8 | 木 | ○ | 23.0 | 12.0 | 6,014 | 5,431 | 3 | 4 | 32 | 101 | 74 | 7.7 | 6.9 | 6.5 | 6.3 | 6.3 | 0.0 | 0.0 | 0.0 | 2.6 | 3.7 | | | | | | 20.6 | 20.6 | 21.0 | 20.5 | 20.8 | | | 95 | 96 | 95 | | | | 7.9 |
| 9 | 金 | ○ | 21.0 | 17.0 | 5,978 | 5,077 | 2 | 3 | 20 | 101 | 101 | 7.2 | 6.8 | 6.3 | 6.4 | 6.5 | 0.4 | 0.3 | 0.0 | 1.6 | 2.2 | | | | | | 20.3 | 20.5 | 21.0 | 20.6 | 21.0 | 4,300 | 10,000 | 95 | 96 | 95 | 221 | 229 | 257 | 7.9 |
| 10 | 土 | ○ | | | 5,377 | 5,018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.9 |
| 11 | 日 | ● | | | 5,508 | 5,169 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.7 |
| 12 | 月 | ○ | 18.0 | 8.0 | 5,881 | 5,301 | 3 | 4 | 21 | 101 | 78 | 7.2 | 6.8 | 6.4 | 6.2 | 6.2 | 1.4 | 1.0 | 0.0 | 2.2 | 3.8 | | | | | | 19.5 | 19.1 | 20.1 | 19.4 | 19.6 | 4,800 | 10,000 | 95 | 96 | 96 | 198 | 213 | 234 | 8.1 |
| 13 | 火 | ○ | 20.0 | 8.0 | 6,212 | 5,367 | 3 | 3 | 23 | 101 | 82 | 7.4 | 6.4 | 6.5 | 6.3 | 6.6 | 1.0 | 0.3 | 0.0 | 2.3 | 3.8 | | | | | | 19.7 | 20.0 | 20.3 | 19.8 | 19.9 | | | 95 | 96 | 95 | | | | 7.7 |
| 14 | 水 | ● | 17.0 | 13.0 | 6,531 | 5,874 | 4 | 5 | 15 | 101 | 63 | 7.4 | 6.8 | 6.2 | 6.6 | 6.7 | 2.5 | 1.1 | 0.0 | 4.5 | 4.2 | 110 | 74 | 16 | 6.8 | 8.2 | 20.0 | 19.6 | 20.2 | 20.0 | 20.4 | 4,100 | 11,000 | 94 | 95 | 94 | 229 | 244 | 276 | 7.3 |
| 15 | 木 | ○ | 21.0 | 15.0 | 6,152 | 5,390 | 3 | 5 | 32 | 101 | 75 | 7.7 | 6.9 | 6.5 | 6.2 | 6.5 | 0.1 | 0.1 | 0.0 | 1.6 | 3.0 | | | | | | 19.9 | 19.7 | 20.1 | 19.7 | 20.0 | | | 94 | 94 | 94 | | | | 7.8 |
| 16 | 金 | ○ | 20.0 | 9.0 | 6,116 | 5,254 | 3 | 4 | 19 | 101 | 65 | 7.4 | 6.7 | 6.4 | 6.5 | 6.6 | 0.1 | 0.1 | 0.0 | 1.7 | 2.6 | | | | | | 19.6 | 20.1 | 20.3 | 20.1 | 20.4 | 4,300 | 8,900 | 94 | 95 | 94 | 219 | 226 | 261 | 7.8 |
| 17 | 土 | ○ | | | 5,659 | 5,225 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.4 |
| 18 | 日 | ○ | | | 5,593 | 5,187 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.5 |
| 19 | 月 | ◎ | 25.0 | 14.0 | 5,770 | 5,094 | 3 | 4 | 21 | 101 | 83 | 7.1 | 6.8 | 6.5 | 6.6 | 6.7 | 0.1 | 0.1 | 0.0 | 1.7 | 2.9 | | | | | | 20.4 | 21.0 | 21.4 | 21.1 | 21.1 | 4,700 | 9,300 | 97 | 97 | 95 | 206 | 216 | 232 | 8.2 |
| 20 | 火 | ● | 19.0 | 14.0 | 6,471 | 5,624 | 4 | 4 | 32 | 101 | 72 | 7.6 | 6.8 | 6.2 | 6.5 | 6.4 | 0.0 | 0.1 | 0.0 | 2.7 | 4.8 | | | | | | 20.0 | 19.7 | 20.4 | 20.6 | 20.7 | | | 95 | 96 | 94 | | | | 7.3 |
| 21 | 水 | ○ | 21.0 | 16.0 | 6,226 | 5,372 | 3 | 4 | 15 | 101 | 72 | 7.2 | 6.9 | 6.3 | 6.6 | 6.8 | 0.6 | 0.6 | 0.1 | 2.8 | 4.1 | | | | | | 20.5 | 20.6 | 21.1 | 21.0 | 21.4 | 3,600 | 9,100 | 93 | 96 | 94 | 258 | 218 | 241 | 7.7 |
| 22 | 木 | ○ | 26.0 | 9.0 | 6,046 | 4,762 | 3 | 4 | 14 | 101 | 72 | 7.6 | 7.1 | 6.4 | 6.5 | 6.6 | 0.1 | 0.1 | 0.0 | 2.3 | 2.9 | | | | | | 21.2 | 21.4 | 21.7 | 21.3 | 21.5 | | | 92 | 96 | 96 | | | | 7.9 |
| 23 | 金 | ○ | 26.0 | 10.0 | 6,160 | 5,340 | 3 | 4 | 16 | 101 | 85 | 7.3 | 6.9 | 6.4 | 6.5 | 6.7 | 0.0 | 0.6 | 0.0 | 2.2 | 3.2 | | | | | | 21.2 | 22.0 | 22.4 | 22.0 | 22.2 | 3,400 | 10,000 | 92 | 96 | 95 | 271 | 229 | 257 | 7.7 |
| 24 | 土 | ● | | | 5,640 | 5,191 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.4 |
| 25 | 日 | ● | | | 6,249 | 5,783 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 7.5 |
| 26 | 月 | ◎ | 25.0 | 21.0 | 6,133 | 5,549 | 3 | 3 | 23 | 101 | 97 | 7.0 | 6.8 | 6.4 | 6.4 | 6.6 | 0.0 | 0.1 | 0.0 | 2.4 | 2.4 | | | | | | 21.3 | 21.5 | 21.9 | 21.5 | 21.6 | 3,400 | 10,000 | 92 | 95 | 95 | 271 | 221 | 244 | 7.7 |
| 27 | 火 | ○ | 24.0 | 14.0 | 6,054 | 5,399 | 3 | 6 | 32 | 101 | 60 | 7.0 | 6.9 | 6.3 | 6.3 | 6.6 | 0.1 | 0.6 | 0.0 | 2.3 | 3.9 | | | | | | 21.4 | 21.6 | 21.8 | 21.6 | 22.0 | | | 92 | 95 | 94 | | | | 7.8 |
| 28 | 水 | ◎ | 24.0 | 15.0 | 6,392 | 5,409 | 4 | 4 | 10 | 101 | 67 | 7.7 | 7.0 | 6.5 | 6.6 | 6.7 | 0.2 | 0.4 | 0.1 | 3.4 | 3.9 | 108 | 85 | 21 | 6.0 | 8.4 | 21.4 | 21.6 | 22.0 | 21.9 | 22.0 | 3,200 | 9,700 | 89 | 95 | 94 | 278 | 238 | 254 | 7.4 |
| 29 | 木 | ● | 24.0 | 15.0 | 7,102 | 6,130 | 3 | 5 | 27 | 88 | 61 | 7.1 | 7.1 | 6.3 | 6.5 | 6.7 | 0.2 | 0.2 | 0.2 | 1.6 | 2.6 | | | | | | 21.4 | 21.7 | 21.8 | 21.6 | 22.1 | | | 85 | 93 | 92 | | | | 6.6 |
| 30 | 金 | ○ | 22.0 | 17.0 | 5,934 | 5,455 | 3 | 3 | 25 | 86 | 47 | 7.3 | 7.0 | 6.4 | 6.5 | 6.5 | 0.0 | 0.8 | 0.1 | 2.9 | 3.2 | | | | | | 21.9 | 22.1 | 22.3 | 22.0 | 22.3 | 3,700 | 9,200 | 93 | 94 | 91 | 251 | 254 | 268 | 8 |
| 31 | 土 | ● | | | 5,331 | 5,128 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8.9 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 最大値 | | | 26.0 | 21.0 | 7,102 | 6,130 | 4 | 6 | 32 | 101 | 101 | 7.9 | 7.1 | 6.5 | 6.6 | 6.8 | 2.5 | 1.1 | 0.2 | 4.5 | 4.8 | 110 | 85 | 21 | 6.8 | 8.4 | 21.9 | 22.1 | 22.4 | 22.0 | 22.3 | 4,800 | 11,000 | 97 | 98 | 96 | 278 | 254 | 276 | 8.9 |
| 最小値 | | | 17.0 | 5.0 | 5,267 | 4,762 | 2 | 3 | 10 | 86 | 47 | 7.0 | 6.4 | 6.2 | 6.2 | 6.2 | 0.0 | 0.0 | 0.0 | 1.5 | 2.2 | 108 | 74 | 16 | 6.0 | 8.2 | 19.1 | 19.1 | 20.1 | 19.4 | 19.6 | 3,200 | 8,900 | 85 | 93 | 91 | 198 | 213 | 232 | 6.6 |
| 平均値 | | | 22.0 | 12.7 | 5,980 | 5,324 | 3 | 4 | 21 | 100 | 75 | 7.4 | 6.9 | 6.4 | 6.5 | 6.6 | 0.4 | 0.4 | 0.0 | 2.3 | 3.3 | 109 | 80 | 19 | 6.4 | 8.3 | 20.5 | 20.6 | 21.0 | 20.7 | 21.0 | 4,000 | 9,700 | 93 | 96 | 94 | 237 | 229 | 253 | 8.0 |
| 合　計 | | | | | 185,372 | 165,039 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |