



ผลการตรวจวัดคุณภาพน้ำทิ้ง (Internal Check) : (ความถี่สัปดาห์ละ 1 ครั้ง) ทุกวันพุธ

Final Check basin

| เดือน | pH | Temp (°C) | COD (mg/l) | TDS (mg/l) | หมายเหตุ |
|------------|---------|-----------|------------|------------|---------------------------------------|
| ค่ามาตรฐาน | 5.5-9.0 | 45 | 750 | 3,000 | |
| 5/1/2022 | 7.85 | 30 | 85 | 184 | |
| 12/1/2022 | 8.89 | 31 | 128 | 280 | |
| 19/1/2022 | 7.75 | 28 | 85 | 284 | |
| 26/1/2022 | 7.85 | 30 | 78 | 268 | |
| 2/2/2022 | 8.00 | 29 | 75 | 228 | |
| 9/2/2022 | 7.72 | 33 | 49 | 248 | |
| 16/2/2022 | 7.62 | 35 | 133 | 150 | |
| 23/2/2022 | 7.88 | 29 | 70 | 176 | |
| 2/3/2022 | 7.89 | 32 | 94 | 168 | |
| 9/3/2022 | 8.07 | 33 | 61 | 224 | |
| 16/3/2022 | 6.93 | 35 | 97 | 204 | |
| 23/3/2022 | 7.84 | 36 | 60 | 286 | |
| 30/3/2022 | 8.82 | 34 | 117 | 166 | |
| 6/4/2022 | 8.96 | 34 | 118 | 314 | |
| 13/4/2022 | 9.44 | 31 | 99 | 174 | ไม่มีการส่งน้ำออกทำการปรับ pH ด้วยกรด |
| 20/4/2022 | 8.77 | 32.5 | 50 | 212 | |
| 27/4/2022 | 7.96 | 32.2 | 38 | 204 | |
| 4/5/2022 | 7.77 | 32.4 | 84 | 252 | |
| 11/5/2022 | 8.18 | 32.3 | 96 | 146 | |
| 18/5/2022 | 8.1 | 34 | 37 | 172 | |
| 25/5/2022 | 9.11 | 32.5 | 106 | 180 | ไม่มีการส่งน้ำออกทำการปรับ pH ด้วยกรด |
| 1/6/2022 | 8.60 | 34.3 | 88 | 140 | |
| 8/6/2022 | 8.56 | 36.4 | 69 | 174 | |

Cooling water blowdown hold sump

| เดือน | pH | Temp (°C) | COD (mg/l) | TDS (mg/l) | TOC (mg/l) | หมายเหตุ |
|------------|---------|-----------|------------|------------|------------|----------|
| ค่ามาตรฐาน | 5.5-9.0 | 45 | 750 | 3,000 | - | |
| 5/1/2022 | 8.12 | 34 | 46 | 304 | 17.2 | |
| 12/1/2022 | 7.87 | 35 | 48 | 572 | 15.6 | |
| 19/1/2022 | 7.77 | 32 | 48 | 310 | 15 | |
| 26/1/2022 | 7.73 | 35 | 57 | 614 | 16.2 | |
| 2/2/2022 | 7.85 | 29 | 55 | 464 | 15 | |
| 9/2/2022 | 7.64 | 36 | 37 | 492 | 15.8 | |
| 16/2/2022 | 7.67 | 33 | 52 | 460 | 13.5 | |
| 23/2/2022 | 8.00 | 31 | 43 | 440 | 13.5 | |
| 2/3/2022 | 7.89 | 31 | 50 | 388 | 15.6 | |
| 9/3/2022 | 7.76 | 34 | 37 | 428 | 14.4 | |
| 16/3/2022 | 7.88 | 34 | 35 | 448 | 14.0 | |
| 23/3/2022 | 7.88 | 33 | 30 | 112 | 15.2 | |
| 30/3/2022 | 8.21 | 30 | 53 | 528 | 11.3 | |
| 6/4/2022 | 8.10 | 34.4 | 37 | 310 | 16.7 | |
| 13/4/2022 | 8.06 | 33.5 | 32 | 504 | 9.98 | |
| 20/4/2022 | 7.81 | 33.5 | 23 | 530 | 15.6 | |
| 27/4/2022 | 7.81 | 36.1 | 19 | 528 | 14.64 | |
| 4/5/2022 | 8.06 | 29.3 | 25 | 514 | 15.8 | |
| 11/5/2022 | 8.11 | 31 | 8 | 504 | 15.86 | |
| 18/5/2022 | 8.17 | 34 | 90 | 32 | 17.2 | |
| 25/5/2022 | 8.19 | 35 | 36 | 624 | 16.13 | |
| 1/6/2022 | 7.9 | 33 | 27 | 610 | 17.5 | |
| 8/6/2022 | 8.15 | 33 | 19 | 560 | 14.2 | |

