

平成26年度剣淵町一般廃棄物最終処分場維持管理状況

| | | | | | |
|-----------|------------------|---------|--------------------------------|--------|---------------|
| 施設設置者名 | 剣淵町 | | | | |
| 施設名 | 剣淵町一般廃棄物最終処分場 | | | | |
| 施設所在地 | 剣淵町東町5040番地 | | | | |
| 許可(届出)年月日 | H9.8.20 | 許可番号 | 上環生第4118号 | 技術管理者名 | 佐藤 雅彦 |
| 埋立地面積 | 7,000㎡ | 埋立容量 | 23,000㎡ | しゃ水工 | 熱融着コンクリート(2重) |
| 浸出水処理施設規模 | 30㎡/日 | 浸出水処理方式 | 生物処理(回転円板方式)+凝集沈澱処理+砂ろ過処理+滅菌処理 | | |
| 埋立対象廃棄物 | 一般廃棄物、産業廃棄物(災害時) | | | | |

◆埋立状況

| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 |
|------------|----------|-------|------|------|------|------|------|------|------|------|------|------|
| 直接ごみ埋立量(t) | 59.8 | 76.8 | 61.7 | 59.8 | 51.1 | 63.4 | 68.1 | 38.1 | 32.4 | 24.4 | 23.0 | 34.9 |
| 収集ごみ | 24.5 | 33.1 | 36.9 | 33.0 | 29.3 | 37.9 | 33.0 | 20.2 | 19.0 | 16.7 | 14.4 | 20.0 |
| | 直接ごみ(一般) | 35.3 | 43.7 | 24.8 | 26.8 | 21.8 | 25.5 | 35.1 | 17.9 | 13.4 | 7.7 | 8.6 |
| | 直接ごみ(産廃) | | | | | | | | | | | |
| 埋立ごみ量(㎡) | 85.4 | 109.7 | 88.1 | 85.4 | 73.0 | 90.6 | 97.3 | 54.4 | 46.3 | 34.9 | 32.9 | 49.9 |
| 覆土量(㎡) | | 26.9 | 21.6 | 21.0 | 17.9 | 22.2 | 23.9 | 13.4 | | | | |

埋立残余容量 8,935 ㎡ (H26.11.5現在)

◆地下水、放流水等の状況

| 採水日 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 |
|---------------|---------------------|-------|-------|-------|------|------|-------|------|-------|-------|-------|-------|-------|
| 浸出水 | 水素イオン濃度 pH | 7.5 | 7.5 | 7.2 | 7.3 | 7.5 | 7.4 | 7.7 | 7.5 | 7.7 | 7.8 | 7.8 | 7.8 |
| | 生物学的酸素要求量 BOD(mg/L) | 140.0 | 88.0 | 120.0 | 98.0 | 24.0 | 56.0 | 24.0 | 110.0 | 120.0 | 45.0 | 39.0 | 290.0 |
| | 化学的酸素要求量 COD(mg/L) | 110.0 | 78.0 | 80.0 | 48.0 | 60.0 | 68.0 | 43.0 | 79.0 | 150.0 | 120.0 | 120.0 | 99.0 |
| | 浮遊物質 量 SS(mg/L) | 86.0 | 160.0 | 95.0 | 43.0 | 97.0 | 250.0 | 66.0 | 88.0 | 150.0 | 37.0 | 38.0 | 36.0 |
| 放流水 | 水素イオン濃度 pH | 7.4 | 7.5 | 7.4 | 7.4 | 7.4 | 7.2 | 6.9 | 7.4 | 7.3 | 7.3 | 7.0 | 7.3 |
| | 生物学的酸素要求量 BOD(mg/L) | 2.8 | 4.4 | 2.3 | 2.7 | 2.0 | 0.0 | 0.0 | 2.0 | 0.0 | 2.3 | 0.0 | 0.0 |
| | 化学的酸素要求量 COD(mg/L) | 22.0 | 23.0 | 19.0 | 20.0 | 23.0 | 10.0 | 4.0 | 10.0 | 18.0 | 13.0 | 15.0 | 15.0 |
| | 浮遊物質 量 SS(mg/L) | 0.0 | 4.0 | 0.0 | 0.0 | 2.0 | 2.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 全窒素 T-N(mg/L) | 22.0 | 23.0 | 31.0 | 35.0 | 58.0 | 13.0 | 6.8 | 24.0 | 22.0 | 21.0 | 29.0 | 31.0 | |
| 地下水 | 電気伝導率(mS/m)(上流) | 20 | 19 | 19 | 19 | 19 | 23 | 21 | 20 | 20 | 20 | 19 | 15 |
| | 電気伝導率(mS/m)(下流) | 28 | 27 | 28 | 25 | 22 | 20 | 27 | 23 | 24 | 28 | 29 | 29 |
| | 塩化物イオン(mg/L)(上流) | 6.1 | 5.7 | 5.9 | 6.4 | 7.1 | 7.4 | 7.6 | 6.8 | 6.5 | 6.5 | 6.6 | 5.4 |
| | 塩化物イオン(mg/L)(下流) | 3.4 | 3.3 | 3.1 | 2.1 | 2.3 | 2.0 | 2.1 | 2.2 | 2.8 | 2.9 | 3.3 | 3.0 |

◆浸出水処理施設保守点検状況

| 点検内容 | 悪臭の発散状況、害虫等の発生状況、覆土の状況、ごみの飛散、流出、浸出水の内部貯留、法面、擁壁等の崩壊 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|--|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | |
| 4月 | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | | ○ | |
| 5月 | | | | | | | ○ | | | | | ○ | | | | | | | | | | ○ | | | | | | | ○ | | | |
| 6月 | | | | ○ | | | | | | | ○ | | | | | | ○ | | | | | | | ○ | | | | | | | | |
| 7月 | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | | ○ | |
| 8月 | | | | | | ○ | | | | | | ○ | | | | | | | | ○ | | | | | | | | ○ | | | | |
| 9月 | | | | ○ | | | | | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | | |
| 10月 | ○ | | | | | | | | ○ | | | | | | ○ | | | | | | | | ○ | | | | | | | ○ | | |
| 11月 | | | | | ○ | | | | | | ○ | | | | | | | | | ○ | | | | | | | ○ | | | | | |
| 12月 | | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | ○ | |
| 1月 | | | | | | | ○ | | | | | | | | ○ | | | | | | | ○ | | | | | | | ○ | | | |
| 2月 | | | | ○ | | | | | | ○ | | | | | | | | ○ | | | | | | ○ | | | | | | | | |
| 3月 | | | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | ○ | | | | | | | |

点検結果 ○:異常なし ×:異常あり ●:改修済

◎異常時に措置を講じた年月日及び内容等