

集中廃棄物処理施設周辺 サブドレン水核種分析結果

I-131 (Bq/cm³)

| 測定場所 | 12/22 | 12/23 | 12/24 | 12/25 | 12/26 | 12/27 | 12/28 | 12/29 | 12/30 | 12/31 | 1/1 | 1/2 | 1/3 | 1/4 | 1/5 | 1/6 | 1/7 | | | | |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |

Cs-134 (Bq/cm²)

| 測定場所 | 12/22 | 12/23 | 12/24 | 12/25 | 12/26 | 12/27 | 12/28 | 12/29 | 12/30 | 12/31 | 1/1 | 1/2 | 1/3 | 1/4 | 1/5 | 1/6 | 1/7 | | | | |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|--|--|--|--|
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | | | | |
| | 0.04 | 0.049 | 0.05 | 0.044 | 0.045 | 0.048 | 0.037 | 0.046 | 0.025 | 0.049 | 0.043 | 0.036 | 0.057 | 0.04 | 0.039 | 0.041 | 0.046 | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |

Cs-137 (Bq/cm²)

| 測定場所 | 12/22 | 12/23 | 12/24 | 12/25 | 12/26 | 12/27 | 12/28 | 12/29 | 12/30 | 12/31 | 1/1 | 1/2 | 1/3 | 1/4 | 1/5 | 1/6 | 1/7 | | | | |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|------|-------|-------|------|------|--|--|--|--|
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| | ND | ND | ND | ND | ND | ND | ND | 0.018 | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | | | | |
| | 0.095 | 0.11 | 0.097 | 0.11 | 0.11 | 0.1 | 0.12 | 0.098 | 0.11 | 0.092 | 0.1 | 0.13 | 0.11 | 0.11 | 0.086 | 0.11 | 0.13 | | | | |
| | 0.019 | 0.018 | 0.032 | ND | ND | ND | ND | 0.021 | ND | ND | ND | ND | ND | 0.023 | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | | |

「-」はサンプリング・測定を実施していないことを示す。

は が採取不可となったため、地下水流の上流側として選定し、週1回程度の頻度で測定。(H23 4/29~)

は地下水流の下流側であることから、追加で測定。(H23 5/26~)

を追加で測定。(H23 5/30~)

を追加で測定。(H23 8/2~)

本分析における放射能濃度の検出限界値 (I-131が約0.009Bq/cm³、Cs-134が約0.01Bq/cm³、Cs-137が約0.02Bq/cm³)

を下回る場合は、「ND」と記載。(H26 1/7)

ただし、検出限界値は検出器や試料性状により異なるため、この値以下でも検出される場合もある。

<測定箇所>

- 4号T/B建屋南東
- プロセス主建屋北東
- プロセス主建屋南東
- プロセス主建屋南西
- 雑固体廃棄物減容処理建屋南
- サイトバンカ建屋南西
- 焼却工作建屋 西側
- 雑固体廃棄物減容処理建屋北
- サイトバンカ建屋南東