

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 | 移送後 | | | | | | | | | | | | | | | |
|------|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|
| | 9/4 | 9/5 | 9/6 | 9/7 | 9/8 | 9/9 | 9/10 | 9/11 | 9/12 | 9/13 | 9/14 | 9/15 | 9/16 | 9/17 | 9/18 | 9/19 |
| | 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/cm³)

| 測定場所 | 移送後 | | | | | | | | | | | | | | | |
|------|-------|------|-------|------|-------|-------|------|------|------|-------|-------|-------|-------|-------|------|-------|
| | 9/4 | 9/5 | 9/6 | 9/7 | 9/8 | 9/9 | 9/10 | 9/11 | 9/12 | 9/13 | 9/14 | 9/15 | 9/16 | 9/17 | 9/18 | 9/19 |
| | 0.052 | 0.11 | 0.059 | ND | 0.032 | 0.041 | ND | 0.11 | ND | 0.038 | 0.053 | 0.029 | 0.12 | 0.043 | ND | 0.045 |
| | 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 | 0.033 | ND | ND | ND | ND | ND | 0.032 | ND | 0.028 | ND | ND | ND |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND |
| | 0.21 | 0.33 | 0.23 | 0.14 | 0.24 | 0.3 | 0.39 | 0.25 | 0.16 | 0.22 | 0.25 | 0.18 | 0.21 | 0.29 | 0.23 | 0.26 |
| | 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/cm³)

| 測定場所 | 移送後 | | | | | | | | | | | | | | | |
|------|-------|------|-------|-------|-------|------|-------|------|------|-------|-------|-------|-------|-------|------|-------|
| | 9/4 | 9/5 | 9/6 | 9/7 | 9/8 | 9/9 | 9/10 | 9/11 | 9/12 | 9/13 | 9/14 | 9/15 | 9/16 | 9/17 | 9/18 | 9/19 |
| | 0.085 | 0.12 | 0.073 | 0.039 | 0.066 | 0.04 | 0.058 | 0.15 | ND | 0.054 | 0.063 | ND | 0.16 | 0.054 | ND | 0.06 |
| | 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 | 0.052 | ND | ND | ND |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | ND | ND | ND | 0.028 | 0.045 | ND | ND | ND | ND | ND | 0.029 | 0.038 | 0.041 | ND | ND | 0.042 |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND |
| | 0.24 | 0.41 | 0.29 | 0.2 | 0.3 | 0.33 | 0.45 | 0.3 | 0.21 | 0.31 | 0.28 | 0.2 | 0.26 | 0.31 | 0.27 | 0.29 |
| | 0.034 | ND | ND | ND | ND | ND | ND | ND | ND | 0.03 | ND | ND | 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。(4/29~)
 は地下水流の下流側であることから、追加で測定。(5/26~)
 を追加で測定。(5/30~)
 を追加で測定。(8/2~)

本分析における放射能濃度の検出限界値 (I-131が約0.01Bq/cm³、Cs-134が約0.03Bq/cm³、Cs-137が約0.03Bq/cm³)
 を下回る場合は、「ND」と記載。(9/19)
 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