集中廃棄物処理施設周辺 サブドレン水核種分析結果

 $I-131(Bq/cm^3)$

| 測定 | | | | | | | | | | | | | | | | | | | | |
|----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|
| 場所 | 2/9 | 2/10 | 2/11 | 2/12 | 2/13 | 2/14 | 2/15 | 2/16 | 2/17 | 2/18 | 2/19 | 2/20 | 2/21 | 2/22 | 2/23 | 2/24 | 2/25 | 2/26 | | |
| | 1 | ND | | |
| | 1 | ND | | |
| | 1 | ND | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | 1 | ND | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | - | | |
| | 1 | ND | | |
| | 1 | ND | | |
| | 1 | ND | | |

 $Cs-134(Bq/cm^3)$

| 測定 | | | | | | | | | | | | | | | | | | | | |
|----|-----|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|--|--|
| 場所 | 2/9 | 2/10 | 2/11 | 2/12 | 2/13 | 2/14 | 2/15 | 2/16 | 2/17 | 2/18 | 2/19 | 2/20 | 2/21 | 2/22 | 2/23 | 2/24 | 2/25 | 2/26 | | |
| | 1 | ND | ND | ND | ND | ND | 0.023 | 0.046 | 0.022 | ND | 0.018 | ND | ND | ND | ND | ND | ND | ND | | |
| | 1 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | 1 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | 1 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | - | | |
| | 1 | 0.065 | 0.036 | 0.039 | 0.053 | 0.04 | 0.046 | 0.053 | 0.054 | 0.048 | 0.031 | 0.036 | 0.059 | 0.041 | 0.041 | 0.033 | 0.04 | 0.033 | | |
| | 1 | ND | ND | ND | ND | ND | ND | 0.024 | ND | ND | ND | | |
| | 1 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |

 $Cs-137(Bq/cm^3)$

| 測定場所 | | | | | | | | | | | | | | | | | | | | |
|------|-----|------|------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|--|--|
| | 2/9 | 2/10 | 2/11 | 2/12 | 2/13 | 2/14 | 2/15 | 2/16 | 2/17 | 2/18 | 2/19 | 2/20 | 2/21 | 2/22 | 2/23 | 2/24 | 2/25 | 2/26 | | |
| | 1 | ND | ND | ND | ND | ND | 0.068 | 0.12 | 0.12 | 0.054 | 0.039 | 0.025 | 0.026 | 0.027 | ND | 0.022 | ND | ND | | |
| | 1 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | 1 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | 1 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | - | | |
| | 1 | 0.16 | 0.11 | 0.095 | 0.11 | 0.11 | 0.1 | 0.15 | 0.13 | 0.12 | 0.1 | 0.1 | 0.13 | 0.11 | 0.11 | 0.093 | 0.11 | 0.098 | | |
| | 1 | ND | ND | ND | ND | ND | ND | 0.073 | 0.028 | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| | 1 | 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0.008Bq/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 2/26) 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。
- 1 2月9日 積雪のため採取中止

<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