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 | 移送後 | | | | | | | | | | | | | | | | | | |
|----|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|--|--|--|
| 場所 | 4/21 | 4/22 | 4/23 | 4/24 | 4/25 | 4/26 | 4/27 | 4/28 | 4/29 | 4/30 | 5/1 | 5/2 | 5/3 | 5/4 | 5/5 | 5/6 | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |

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

| 測定 | | | | | | | | | | | | | | | | | | | |
|----|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|--|--|--|
| 場所 | 4/21 | 4/22 | 4/23 | 4/24 | 4/25 | 4/26 | 4/27 | 4/28 | 4/29 | 4/30 | 5/1 | 5/2 | 5/3 | 5/4 | 5/5 | 5/6 | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | | | |
| | 0.056 | 0.069 | 0.056 | 0.041 | 0.039 | 0.06 | 0.052 | 0.065 | 0.067 | 0.033 | 0.02 | 0.054 | 0.064 | 0.056 | 0.059 | 0.044 | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |

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

| 測定 | | | | | | | | | | | | | | | | | | | |
|----|------|------|------|------|-------|------|------|------|------|-------|-------|------|------|-------|------|-------|--|--|--|
| 場所 | 4/21 | 4/22 | 4/23 | 4/24 | 4/25 | 4/26 | 4/27 | 4/28 | 4/29 | 4/30 | 5/1 | 5/2 | 5/3 | 5/4 | 5/5 | 5/6 | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | | | |
| | 0.12 | 0.12 | 0.13 | 0.1 | 0.089 | 0.1 | 0.1 | 0.13 | 0.12 | 0.077 | 0.056 | 0.12 | 0.13 | 0.093 | 0.14 | 0.062 | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | 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。(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0.02Bq/cm³、Cs-137が約0.02Bq/cm³) を下回る場合は、「No」と記載。 (H25 5/6) 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