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 | 10/5 | 10/6 | 10/7 | 10/8 | 10/9 | 10/10 | 10/11 | 10/12 | 10/13 | 10/14 | 10/15 | 10/16 | 10/17 | 10/18 | 10/19 | 10/20 | 10/21 | 10/22 | | |
| | ND | 1 | ND | ND | ND | ND | ND | ND | ND | 1 | ND | | |
| | ND | 1 | ND | ND | ND | ND | ND | ND | ND | 1 | ND | | |
| | ND | 1 | ND | ND | ND | ND | ND | ND | ND | 1 | ND | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | ND | 1 | ND | ND | ND | ND | ND | ND | ND | 1 | ND | | |
| | - | 1 | ND | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | - | | |
| | ND | 1 | ND | ND | ND | ND | ND | ND | ND | 1 | ND | | |
| | ND | 1 | ND | ND | ND | ND | ND | ND | ND | 1 | ND | | |
| | ND | 1 | ND | ND | ND | ND | ND | ND | ND | 1 | ND | | |

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

| 測定 | | | | | | | | | | | | | | | | | | | | |
|----|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|
| 場所 | 10/5 | 10/6 | 10/7 | 10/8 | 10/9 | 10/10 | 10/11 | 10/12 | 10/13 | 10/14 | 10/15 | 10/16 | 10/17 | 10/18 | 10/19 | 10/20 | 10/21 | 10/22 | | |
| | ND | 1 | 0.019 | ND | ND | 0.012 | ND | ND | ND | 1 | 0.018 | ND | 0.022 | ND | ND | 0.023 | ND | ND | | |
| | ND | 1 | ND | 1 | ND | | |
| | ND | 1 | ND | 1 | ND | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | ND | 1 | ND | 1 | ND | | |
| | - | 1 | ND | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | - | | |
| | 0.032 | 1 | 0.015 | 0.032 | 0.03 | 0.021 | 0.037 | 0.029 | 0.049 | 1 | 0.034 | 0.016 | 0.035 | 0.022 | 0.039 | 0.026 | 0.037 | 0.027 | | |
| | ND | 1 | 0.033 | 0.043 | 0.026 | 0.019 | 0.018 | 0.018 | 0.014 | 1 | 0.029 | 0.019 | 0.02 | 0.019 | 0.028 | 0.013 | 0.026 | 0.013 | | |
| | ND | 1 | ND | 1 | ND | | |

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

| 測定 | | | | | | | | | | | | | | | | | | | | |
|----|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|
| 場所 | 10/5 | 10/6 | 10/7 | 10/8 | 10/9 | 10/10 | 10/11 | 10/12 | 10/13 | 10/14 | 10/15 | 10/16 | 10/17 | 10/18 | 10/19 | 10/20 | 10/21 | 10/22 | | |
| | ND | 1 | 0.041 | ND | ND | 0.044 | ND | ND | ND | 1 | 0.056 | 0.027 | 0.068 | 0.022 | 0.02 | 0.08 | 0.034 | 0.036 | | |
| | ND | 1 | ND | 1 | ND | | |
| | ND | 1 | ND | 1 | ND | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| [| ND | 1 | ND | 1 | ND | | |
| [| - | 1 | ND | - | - | - | - | - | ND | - | - | - | - | - | - | ND | - | - | | |
| [| 0.083 | 1 | 0.061 | 0.098 | 0.1 | 0.083 | 0.11 | 0.12 | 0.11 | 1 | 0.087 | 0.065 | 0.13 | 0.085 | 0.12 | 0.073 | 0.095 | 0.096 | | |
| [| ND | 1 | 0.098 | 0.097 | 0.061 | 0.046 | 0.08 | 0.058 | 0.063 | 1 | 0.089 | 0.071 | 0.063 | 0.067 | 0.042 | 0.03 | 0.053 | 0.056 | | |
| [| ND | 1 | ND | 1 | 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) まて同る場合は 「ND」と記載 (I-26.10/22)

を下回る場合は、「ND」と記載。(H26 10/22) 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 H26 10/6,14悪天候により採取中止

| マ測定箇所 > 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