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 | 9/1 | 9/2 | 9/3 | 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 | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | | ND | ND | ND | | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | 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 | 9/1 | 9/2 | 9/3 | 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 | | | |
| | ND | | | |
| | ND | | | |
| | ND | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| | ND | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | | | |
| | 0.062 | 0.068 | 0.058 | 0.053 | 0.054 | 0.053 | 0.041 | 0.046 | 0.067 | 0.051 | 0.052 | 0.063 | 0.055 | 0.044 | 0.064 | 0.064 | | | |
| | ND | | | |
| | ND | | | |

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

| 測定 | | | | | | | | | | | | | | | | | | | |
|----|------|------|------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|--|--|--|
| 場所 | 9/1 | 9/2 | 9/3 | 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 | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | | |
| | - | ND | - | - | - | - | - | - | ND | - | - | - | - | - | - | ND | | | |
| | 0.14 | 0.14 | 0.11 | 0.1 | 0.1 | 0.12 | 0.13 | 0.11 | 0.14 | 0.1 | 0.12 | 0.13 | 0.11 | 0.12 | 0.14 | 0.11 | | | |
| | ND | ND | ND | ND | ND | ND | ND | ND | 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0.01Bq/cm³、Cs-134が約0.02Bq/cm³、Cs-137が約0.02Bq/cm³)を下回る場合は、「ND」と記載。(H25 9/16)

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>

福子/日建屋南東 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