## 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 | 12/29 | 12/30 | 12/31 | 1/1 | 1/2 | 1/3 | 1/4 | 1/5 | 1/6 | 1/7 | 1/8 | 1/9 | 1/10 | 1/11 | 1/12 | 1/13 | 1/14 |  |  |
|    | ND    | ND    | ND    | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND   | ND   | ND   | ND   | ND   |  |  |
|    | ND    | ND    | ND    | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND   | ND   | ND   | ND   | ND   |  |  |
|    | ND    | ND    | ND    | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND   | ND   | ND   | ND   | ND   |  |  |
|    | -     | -     | -     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -    | -    | -    | -    | -    |  |  |
|    | ND    | ND    | ND    | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND   | ND   | ND   | ND   | ND   |  |  |
|    | -     | ND    | -     | -   | -   | -   | -   | -   | ND  | -   | -   | -   | -    | -    | -    | ND   | -    |  |  |
|    | ND    | ND    | ND    | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND  | ND   | ND   | ND   | ND   | ND   |  |  |
|    | ND    | ND    | ND    | ND  | ND  | ND  | ND  | ND  | ND  | 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 | 12/29 | 12/30 | 12/31 | 1/1   | 1/2   | 1/3   | 1/4  | 1/5   | 1/6   | 1/7   | 1/8   | 1/9   | 1/10  | 1/11  | 1/12  | 1/13  | 1/14  |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | -     | -     | -     | -     | -     | -     | -    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | -     | ND    | -     | -     | -     | -     | -    | -     | ND    | -     | -     | -     | -     | -     | -     | ND    | -     |  |  |
|    | 0.046 | 0.025 | 0.049 | 0.043 | 0.036 | 0.057 | 0.04 | 0.039 | 0.041 | 0.046 | 0.048 | 0.037 | 0.037 | 0.051 | 0.048 | 0.034 | 0.053 |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND    | 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 | 12/29 | 12/30 | 12/31 | 1/1 | 1/2  | 1/3  | 1/4   | 1/5   | 1/6  | 1/7  | 1/8   | 1/9   | 1/10 | 1/11 | 1/12 | 1/13 | 1/14 |  |  |
|    | ND    | ND    | ND    | ND  | ND   | ND   | ND    | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND   | ND   | ND   |  |  |
|    | ND    | ND    | ND    | ND  | ND   | ND   | ND    | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND   | ND   | ND   |  |  |
|    | ND    | ND    | ND    | ND  | ND   | ND   | ND    | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND   | ND   | ND   |  |  |
|    | -     | -     | -     | -   | -    | -    | -     | -     | -    | -    | -     | -     | -    | -    | -    | -    | -    |  |  |
|    | 0.018 | ND    | ND    | ND  | ND   | ND   | ND    | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND   | ND   | ND   |  |  |
|    | -     | ND    | -     | -   | -    | -    | -     | -     | ND   | -    | -     | -     | -    | -    | -    | ND   | -    |  |  |
|    | 0.098 | 0.11  | 0.092 | 0.1 | 0.13 | 0.11 | 0.11  | 0.086 | 0.11 | 0.13 | 0.12  | 0.12  | 0.09 | 0.12 | 0.11 | 0.11 | 0.11 |  |  |
|    | 0.021 | ND    | ND    | ND  | ND   | ND   | 0.023 | ND    | ND   | ND   | 0.027 | 0.019 | 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0.008Bq/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 1/14)

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 サイトバンカ建屋西西 雑固体廃棄物減容処理建屋南 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