## 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 | 8/18 | 8/19 | 8/20 | 8/21 | 8/22 | 8/23 | 8/24 | 8/25 | 8/26 | 8/27 | 8/28 | 8/29 | 8/30 | 8/31 | 9/1 | 9/2 | 9/3 |  |  |  |
|    | ND   | ND  | ND  | ND  |  |  |  |
|    | ND   | ND  | ND  | 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 | 8/18  | 8/19  | 8/20  | 8/21  | 8/22  | 8/23  | 8/24 | 8/25  | 8/26  | 8/27 | 8/28  | 8/29  | 8/30  | 8/31  | 9/1   | 9/2   | 9/3   |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | -     | -     | -     | -     | -     | -     | -    | -     | -     | -    | -     | -     | -     | -     | -     | -     | -     |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND   | ND    | ND    | ND    | ND    | ND    | ND    | ND    |  |  |
|    | -     | ND    | -     | -     | -     | -     | -    | -     | ND    | -    | -     | -     | -     | -     | -     | ND    | -     |  |  |
|    | 0.062 | 0.072 | 0.043 | 0.035 | 0.042 | 0.051 | 0.05 | 0.044 | 0.034 | 0.06 | 0.058 | 0.073 | 0.053 | 0.061 | 0.062 | 0.068 | 0.058 |  |  |
|    | ND    | ND    | ND    | ND    | ND    | ND    | ND   | ND    | ND    | ND   | 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 | 8/18 | 8/19 | 8/20  | 8/21 | 8/22 | 8/23 | 8/24 | 8/25 | 8/26  | 8/27 | 8/28 | 8/29 | 8/30 | 8/31 | 9/1  | 9/2  | 9/3  |  |  |  |
|    | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |  |  |  |
|    | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |  |  |  |
|    | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |  |  |  |
|    | -    | -    | -     | -    | -    | -    | -    | -    | -     | -    | -    | -    | -    | -    | -    | -    | -    |  |  |  |
|    | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND   | ND   | ND   | ND   |  |  |  |
|    | -    | ND   | -     | -    | -    | -    | -    | -    | ND    | -    | -    | -    | -    | -    | -    | ND   | -    |  |  |  |
|    | 0.13 | 0.13 | 0.085 | 0.1  | 0.12 | 0.13 | 0.12 | 0.11 | 0.091 | 0.13 | 0.1  | 0.12 | 0.11 | 0.14 | 0.14 | 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   | ND   | ND   |  |  |  |

<sup>「-」</sup>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0.01Bq/cm³、Cs-137が約0.02Bq/cm³)を下回る場合は、「ND」と記載。(H25 9/3) 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