## 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 | 3/17 | 3/18 | 3/19 | 3/20 | 3/21 | 3/22 | 3/23 | 3/24 | 3/25 | 3/26 | 3/27 | 3/28 | 3/29 | 3/30 | 3/31 | 4/1 | 4/2 |  |  |
|    | 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 | 3/17 | 3/18 | 3/19  | 3/20  | 3/21  | 3/22  | 3/23 | 3/24  | 3/25 | 3/26  | 3/27 | 3/28 | 3/29  | 3/30  | 3/31 | 4/1  | 4/2 |  |  |
|    | ND   | ND   | ND    | ND    | ND    | ND    | ND   | ND    | ND   | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND  |  |  |
|    | ND   | ND   | ND    | ND    | ND    | ND    | ND   | ND    | ND   | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND  |  |  |
|    | ND   | ND   | ND    | ND    | ND    | ND    | ND   | ND    | ND   | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND  |  |  |
|    | -    | -    | -     | -     | -     | -     | -    | -     | -    | -     | -    | -    | -     | -     | -    | -    | -   |  |  |
|    | ND   | ND   | ND    | ND    | ND    | ND    | ND   | ND    | ND   | ND    | ND   | ND   | ND    | ND    | ND   | ND   | ND  |  |  |
|    | -    | ND   | -     | -     | -     | -     | -    | -     | ND   | -     | -    | -    | -     | -     | -    | ND   | -   |  |  |
|    | 0.1  | 0.16 | 0.052 | 0.098 | 0.048 | 0.042 | 0.11 | 0.098 | 0.06 | 0.047 | 0.05 | 0.11 | 0.045 | 0.095 | 0.11 | 0.11 | 0.1 |  |  |
|    | ND   | ND   | ND    | ND    | ND    | ND    | ND   | ND    | ND   | ND    | 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 | 3/17 | 3/18 | 3/19 | 3/20 | 3/21  | 3/22 | 3/23 | 3/24 | 3/25 | 3/26  | 3/27  | 3/28 | 3/29  | 3/30 | 3/31 | 4/1 | 4/2 |  |  |
|    | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND    | ND    | ND   | ND    | ND   | ND   | ND  | ND  |  |  |
|    | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND    | ND    | ND   | ND    | ND   | ND   | ND  | ND  |  |  |
|    | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND    | ND    | ND   | ND    | ND   | ND   | ND  | ND  |  |  |
|    | -    | -    | -    | -    | -     | -    | -    | -    | -    | -     | -     | -    | -     | -    | -    | -   | -   |  |  |
|    | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND    | ND    | ND   | ND    | ND   | ND   | ND  | ND  |  |  |
|    | -    | ND   | -    | -    | -     | -    | -    | -    | ND   | -     | -     | -    | -     | -    | -    | ND  | -   |  |  |
|    | 0.18 | 0.32 | 0.11 | 0.18 | 0.081 | 0.07 | 0.19 | 0.2  | 0.13 | 0.092 | 0.091 | 0.2  | 0.077 | 0.2  | 0.22 | 0.2 | 0.2 |  |  |
|    | ND   | ND   | ND   | ND   | ND    | ND   | ND   | ND   | ND   | ND    | 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 4/2)

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 サイトパンカ建屋南西 焼却工作建屋 西側 雑固体廃棄物減容処理建屋北 サイトパンカ建屋南東