

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/L)

| 測定場所 | 12/20   | 12/21   | 12/22   | 12/23   | 12/24   | 12/25   | 12/26   | 12/27   | 12/28   | 12/29   | 12/30   | 12/31   | 1/1     | 1/2     | 1/3     | 1/4     |  |  |  |  |
|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|--|--|
|      | ND(6.6) | ND(7.2) | ND(6.4) | ND(5.6) | ND(6.4) | ND(6.3) | ND(6.6) | ND(6.9) | ND(6.0) | ND(6.4) | ND(5.5) | ND(7.5) | ND(6.2) | ND(5.8) | ND(6.4) | ND(5.7) |  |  |  |  |
|      | ND(4.8) | ND(5.5) | ND(6.8) | ND(6.2) | ND(5.9) | ND(5.9) | ND(6.2) | ND(5.8) | ND(7.3) | ND(6.6) | ND(6.6) | ND(5.6) | ND(6.1) | ND(5.3) | ND(4.8) | ND(5.4) |  |  |  |  |
|      | ND(7.1) | ND(7.2) | ND(5.4) | ND(6.9) | ND(4.9) | ND(6.6) | ND(7.1) | ND(6.1) | ND(6.6) | ND(7.5) | ND(7.1) | ND(5.3) | ND(6.4) | ND(5.6) | ND(4.7) | ND(5.9) |  |  |  |  |
|      | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |  |  |  |  |
|      | ND(5.2) | ND(7.0) | ND(6.2) | ND(5.6) | ND(6.0) | ND(7.8) | ND(5.5) | ND(6.1) | ND(5.6) | ND(6.4) | ND(5.3) | ND(5.9) | ND(5.5) | ND(6.9) | ND(7.1) | ND(7.1) |  |  |  |  |
|      | -       | ND(6.6) | -       | -       | -       | -       | -       | -       | ND(5.5) | -       | -       | -       | -       | -       | -       | ND(6.0) |  |  |  |  |
|      | ND(7.4) | ND(7.7) | ND(6.8) | ND(6.8) | ND(6.9) | ND(7.3) | ND(7.2) | ND(6.3) | ND(5.9) | ND(7.4) | ND(7.9) | ND(7.4) | ND(6.8) | ND(6.6) | ND(6.5) | ND(6.0) |  |  |  |  |
|      | ND(7.3) | ND(6.0) | ND(5.6) | ND(6.0) | ND(5.5) | ND(6.5) | ND(5.5) | ND(6.8) | ND(6.2) | ND(7.8) | ND(6.9) | ND(6.8) | ND(6.4) | ND(6.0) | ND(6.8) | ND(6.8) |  |  |  |  |
|      | ND(5.3) | ND(6.6) | ND(5.7) | ND(7.2) | ND(6.4) | ND(5.7) | ND(7.2) | ND(5.4) | ND(6.4) | ND(6.6) | ND(5.4) | ND(6.0) | ND(5.7) | ND(6.1) | ND(5.1) | ND(5.2) |  |  |  |  |

Cs-134 (Bq/L)

| 測定場所 | 12/20   | 12/21   | 12/22   | 12/23   | 12/24   | 12/25   | 12/26   | 12/27   | 12/28   | 12/29   | 12/30   | 12/31   | 1/1     | 1/2     | 1/3     | 1/4     |  |  |  |  |
|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|--|--|
|      | ND(11)  | ND(9.6) | ND(10)  | ND(10)  | ND(9.8) | ND(9.5) | ND(10)  | ND(10)  | ND(14)  | ND(10)  | ND(10)  | ND(9.9) | ND(9.5) | ND(11)  | ND(9.5) | ND(9.5) |  |  |  |  |
|      | ND(9.5) | ND(9.5) | ND(16)  | ND(10)  | ND(9.7) | ND(10)  | ND(11)  | ND(11)  | ND(10)  | ND(9.2) | ND(9.9) | ND(10)  | ND(10)  | ND(9.7) | ND(11)  | ND(9.3) |  |  |  |  |
|      | ND(10)  | ND(10)  | ND(10)  | ND(10)  | ND(15)  | ND(9.9) | ND(11)  | ND(11)  | ND(11)  | ND(11)  | ND(11)  | ND(10)  | ND(11)  | ND(10)  | ND(9.9) | ND(10)  |  |  |  |  |
|      | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |  |  |  |  |
|      | ND(9.3) | ND(10)  | ND(10)  | ND(9.6) | ND(9.6) | ND(11)  | ND(10)  | ND(10)  | ND(10)  | ND(10)  | ND(10)  | ND(10)  | ND(10)  | ND(9.0) | ND(9.6) | ND(10)  |  |  |  |  |
|      | -       | ND(11)  | -       | -       | -       | -       | -       | -       | ND(12)  | -       | -       | -       | -       | -       | -       | ND(9.9) |  |  |  |  |
|      | 17      | 16      | ND(11)  | ND(11)  | ND(11)  | ND(10)  | ND(10)  | 14      | ND(10)  | ND(10)  | 12      | 16      | 19      | 20      | ND(11)  | ND(11)  |  |  |  |  |
|      | ND(9.7) | ND(10)  | ND(10)  | ND(9.7) | ND(11)  | ND(10)  | ND(10)  | ND(10)  | ND(9.9) | ND(8.9) | ND(9.7) | ND(10)  | ND(9.9) | ND(9.9) | ND(10)  | ND(9.7) |  |  |  |  |
|      | ND(11)  | ND(9.9) | ND(9.0) | ND(9.9) | ND(11)  | ND(11)  | ND(9.8) | ND(9.2) | ND(11)  | ND(9.9) | ND(9.9) | ND(10)  | ND(9.9) | ND(11)  | ND(10)  | ND(8.4) |  |  |  |  |

Cs-137 (Bq/L)

| 測定場所 | 12/20  | 12/21  | 12/22  | 12/23  | 12/24  | 12/25  | 12/26  | 12/27  | 12/28  | 12/29  | 12/30  | 12/31  | 1/1    | 1/2    | 1/3    | 1/4    |  |  |  |  |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|--|--|--|
|      | ND(18) | ND(17) | ND(17) | ND(16) | ND(17) | ND(17) | ND(17) | ND(18) | ND(16) | ND(16) | ND(18) | ND(18) | ND(17) | ND(16) | ND(16) | ND(17) |  |  |  |  |
|      | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) | ND(17) | ND(17) | ND(16) | ND(18) | ND(18) | ND(16) | ND(16) | ND(18) | ND(18) | ND(18) | ND(17) |  |  |  |  |
|      | ND(16) | ND(16) | ND(16) | ND(16) | ND(17) | ND(18) | ND(18) | ND(18) | ND(16) | ND(17) | ND(18) | ND(18) | ND(16) | ND(16) | ND(17) | ND(18) |  |  |  |  |
|      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |  |  |  |  |
|      | ND(16) | ND(16) | ND(17) | ND(17) | ND(17) | ND(18) | ND(18) | ND(19) | ND(17) | ND(16) | ND(18) | ND(18) | ND(18) | ND(16) | ND(17) | ND(18) |  |  |  |  |
|      | -      | ND(18) | -      | -      | -      | -      | -      | -      | ND(18) | -      | -      | -      | -      | -      | -      | ND(16) |  |  |  |  |
|      | 48     | 55     | 51     | 39     | 27     | 38     | 64     | 64     | 39     | 35     | 34     | 50     | 54     | 76     | 49     | 32     |  |  |  |  |
|      | ND(16) | ND(17) | ND(17) | ND(16) | ND(18) | ND(18) | ND(18) | ND(18) | ND(16) | ND(17) | ND(18) | ND(18) | ND(17) | ND(16) | ND(17) | ND(18) |  |  |  |  |
|      | ND(18) | ND(18) | ND(18) | ND(18) | ND(16) | ND(17) | ND(16) | ND(16) | ND(18) | ND(18) | ND(17) | ND(17) | ND(18) | ND(18) | ND(17) | ND(16) |  |  |  |  |

「-」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。(2011/4/29~)  
 は地下水流の下流側であることから、追加で測定。(2011/5/26~)  
 を追加で測定。(2011/5/30~)  
 を追加で測定。(2011/8/2~)  
 NDは検出限界値未満を表し、( )内に検出限界値を示す。

<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