

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 | 10/4    | 10/5    | 10/6    | 10/7    | 10/8 | 10/9    | 10/10   | 10/11   | 10/12   | 10/13   | 10/14   | 10/15   | 10/16   | 10/17   | 10/18   | 10/19   | 10/20   | 10/21   | 10/22   |  |  |
|------|---------|---------|---------|---------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
|      | ND(7.0) | ND(6.4) | ND(6.5) | ND(7.1) | 1    | ND(6.8) | ND(5.7) | ND(7.5) | ND(6.2) | ND(6.6) | ND(6.2) | ND(5.5) | ND(7.3) | ND(5.7) | ND(6.7) | ND(7.2) | ND(5.2) | ND(6.2) | ND(5.4) |  |  |
|      | ND(7.4) | ND(7.0) | ND(6.2) | ND(6.4) | 1    | ND(5.7) | ND(6.3) | ND(6.5) | ND(5.6) | ND(5.7) | ND(5.8) | ND(6.7) | ND(5.8) | ND(6.1) | ND(7.0) | ND(5.7) | ND(6.0) | ND(5.1) | ND(6.5) |  |  |
|      | ND(6.2) | ND(6.6) | ND(6.3) | ND(7.1) | 1    | ND(6.2) | ND(7.0) | ND(5.7) | ND(6.2) | ND(6.5) | ND(5.9) | ND(6.6) | ND(6.6) | ND(7.9) | ND(5.9) | ND(5.2) | ND(6.8) | ND(7.5) | ND(6.2) |  |  |
|      | -       | -       | -       | -       | -    | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |  |  |
|      | ND(7.7) | ND(5.5) | ND(5.9) | ND(6.8) | 1    | ND(6.2) | ND(6.2) | ND(6.4) | ND(6.8) | ND(6.5) | ND(6.4) | ND(6.9) | ND(6.7) | ND(5.7) | ND(7.6) | ND(4.9) | ND(6.2) | ND(7.2) | ND(6.2) |  |  |
|      | -       | ND(5.9) | -       | -       | -    | -       | -       | -       | ND(6.5) | -       | -       | -       | -       | -       | -       | ND(5.7) | -       | -       | -       |  |  |
|      | ND(7.2) | ND(7.2) | ND(7.4) | ND(6.1) | 1    | ND(7.4) | ND(8.0) | ND(7.1) | ND(7.7) | ND(8.3) | ND(7.5) | ND(7.7) | ND(9.0) | ND(7.2) | ND(7.4) | ND(7.5) | ND(6.7) | ND(6.3) | ND(7.8) |  |  |
|      | ND(6.0) | ND(6.1) | ND(6.1) | ND(6.9) | 1    | ND(5.5) | ND(7.2) | ND(6.8) | ND(8.2) | ND(6.1) | ND(7.7) | ND(7.7) | ND(6.4) | ND(7.5) | ND(6.5) | ND(7.3) | ND(6.8) | ND(7.0) | ND(5.9) |  |  |
|      | ND(5.3) | ND(6.2) | ND(6.8) | ND(6.2) | 1    | ND(5.9) | ND(6.9) | ND(6.1) | ND(6.6) | ND(6.2) | ND(6.9) | ND(5.5) | ND(7.4) | ND(6.1) | ND(6.1) | ND(6.5) | ND(6.1) | ND(6.5) | ND(5.3) |  |  |

Cs-134 (Bq/L)

| 測定場所 | 10/4    | 10/5    | 10/6    | 10/7    | 10/8 | 10/9    | 10/10  | 10/11   | 10/12   | 10/13   | 10/14   | 10/15   | 10/16   | 10/17   | 10/18   | 10/19   | 10/20   | 10/21   | 10/22   |  |  |
|------|---------|---------|---------|---------|------|---------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
|      | ND(9.9) | ND(9.8) | ND(9.8) | ND(9.9) | 1    | ND(9.9) | ND(11) | ND(11)  | ND(9.8) | ND(9.8) | ND(11)  | ND(9.5) | ND(11)  | ND(9.8) | ND(9.7) | ND(9.6) | ND(11)  | ND(12)  | ND(9.5) |  |  |
|      | ND(9.9) | ND(9.6) | ND(9.7) | ND(11)  | 1    | ND(9.9) | ND(11) | ND(11)  | ND(9.7) | ND(10)  | ND(10)  | ND(9.7) | ND(11)  | ND(10)  | ND(11)  | ND(10)  | ND(10)  | ND(11)  | ND(10)  |  |  |
|      | ND(11)  | ND(11)  | ND(10)  | ND(10)  | 1    | ND(9.6) | ND(10) | ND(9.8) | ND(15)  | ND(11)  | ND(8.8) | ND(11)  | ND(10)  | ND(9.7) | ND(10)  | ND(9.2) | ND(9.2) | ND(11)  | ND(9.5) |  |  |
|      | -       | -       | -       | -       | -    | -       | -      | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |  |  |
|      | ND(9.6) | ND(11)  | ND(9.4) | ND(10)  | 1    | ND(9.7) | ND(15) | ND(9.0) | ND(10)  | ND(10)  | ND(11)  | ND(11)  | ND(11)  | ND(9.8) | ND(12)  | ND(10)  | ND(11)  | ND(9.6) | ND(10)  |  |  |
|      | -       | ND(10)  | -       | -       | -    | -       | -      | -       | ND(10)  | -       | -       | -       | -       | -       | -       | ND(11)  | -       | -       | -       |  |  |
|      | 17      | 24      | 14      | 19      | 1    | ND(11)  | ND(13) | 15      | 18      | 20      | 15      | ND(11)  | 20      | 15      | 23      | 19      | 13      | 13      | ND(11)  |  |  |
|      | ND(11)  | ND(10)  | ND(11)  | ND(11)  | 1    | ND(9.8) | ND(10) | ND(9.3) | ND(11)  | ND(11)  | ND(9.3) | ND(11)  | ND(9.8) | ND(9.1) | ND(11)  | ND(10)  | ND(11)  | ND(10)  | ND(10)  |  |  |
|      | ND(10)  | ND(11)  | ND(8.7) | ND(8.9) | 1    | ND(11)  | ND(10) | ND(10)  | ND(11)  | ND(9.8) | ND(12)  | ND(14)  | ND(11)  | ND(10)  | ND(11)  | ND(10)  | ND(11)  | ND(10)  | ND(11)  |  |  |

Cs-137 (Bq/L)

| 測定場所 | 10/4   | 10/5   | 10/6   | 10/7   | 10/8 | 10/9   | 10/10  | 10/11  | 10/12  | 10/13  | 10/14  | 10/15  | 10/16  | 10/17  | 10/18  | 10/19  | 10/20  | 10/21  | 10/22  |  |  |
|------|--------|--------|--------|--------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|--|
|      | ND(17) | ND(17) | ND(18) | ND(17) | 1    | ND(17) | ND(18) | ND(16) | ND(16) | ND(18) | ND(16) | ND(16) | ND(17) | ND(17) | ND(18) | ND(16) | ND(17) | ND(17) | ND(16) |  |  |
|      | ND(18) | ND(17) | ND(16) | ND(18) | 1    | ND(18) | ND(18) | ND(18) | ND(18) | ND(16) | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) |  |  |
|      | ND(17) | ND(18) | ND(18) | ND(17) | 1    | ND(17) | ND(16) | ND(16) | ND(16) | ND(18) | ND(16) | ND(17) | ND(16) | ND(16) | ND(18) | ND(17) | ND(17) | ND(16) | ND(16) |  |  |
|      | -      | -      | -      | -      | -    | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |  |  |
|      | ND(17) | ND(18) | ND(18) | ND(17) | 1    | ND(17) | ND(17) | ND(16) | ND(18) | ND(18) | ND(16) | ND(18) | ND(18) | ND(18) | ND(18) | ND(16) | ND(16) | ND(16) | ND(17) |  |  |
|      | -      | ND(16) | -      | -      | -    | -      | -      | -      | ND(18) | -      | -      | -      | -      | -      | -      | ND(16) | -      | -      | -      |  |  |
|      | 68     | 80     | 50     | 61     | 1    | 71     | 75     | 86     | 88     | 87     | 92     | 59     | 82     | 50     | 94     | 100    | 45     | 53     | 44     |  |  |
|      | ND(16) | ND(18) | ND(18) | ND(18) | 1    | ND(17) | ND(18) | ND(17) | ND(18) | ND(18) | ND(17) | ND(18) | ND(17) | ND(16) | ND(18) | ND(18) | ND(17) | ND(18) | ND(18) |  |  |
|      | ND(18) | ND(17) | ND(17) | ND(17) | 1    | ND(18) | ND(18) | ND(18) | ND(16) | ND(16) | ND(18) | ND(16) | ND(16) | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) | ND(18) |  |  |

「-」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。  
 1 悪天候により採取中止

<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