

東京電力株式会社福島第一原子力発電所近傍の海水の放射能濃度  
 (東京電力(株)の発表をもとに作成※1)  
 試料採取日:平成28年3月28日

Seawater radioactivity near TEPCO Fukushima Dai-ichi NPP  
 (Based on the press release of TEPCO※1)  
 Sampling Date: Mar 28, 2016

平成28年3月30日現在  
 Mar 30, 2016

1. 試料採取点T-1〔上層〕 Sampling point T-1〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射能濃度 (検出下限値) (Bq/L)<br>Seawater radioactivity (Lower detection limit) (Bq/L)<br>(ND※2: 不検出) (Not Detectable) |                        |                        |                 |                            |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------|------------------------|-----------------|----------------------------|
|                                | I-131                                                                                                         | Cs-134                 | Cs-137                 | 全β※3<br>total β | H-3                        |
| 2016/3/1 8:10                  | ND(0.64)                                                                                                      | ND(0.73)               | ND(0.69)               | -               | -                          |
| 2016/3/2 8:25                  | ND(0.59)                                                                                                      | ND(0.74)               | ND(0.58)               | -               | -                          |
| 2016/3/3 8:03                  | ND(0.67)                                                                                                      | ND(0.52)               | ND(0.64)               | -               | -                          |
| 2016/3/4 8:00                  | ND(0.52)                                                                                                      | ND(0.76)               | ND(0.69)               | -               | -                          |
| 2016/3/5 8:25                  | ND(0.72)                                                                                                      | ND(0.76)               | ND(0.67)               | -               | -                          |
| 2016/3/6 8:30                  | ND(0.67)                                                                                                      | ND(0.84)               | ND(0.64)               | -               | -                          |
| 2016/3/7 8:20                  | ND(0.55)                                                                                                      | ND(0.61)               | ND(0.59)               | 11              | ND(1.5)                    |
| 2016/3/8 8:10                  | ND(0.61)                                                                                                      | ND(0.63)               | ND(0.74)               | -               | -                          |
| 2016/3/9 7:30                  | ND(0.58)                                                                                                      | ND(0.67)               | ND(0.57)               | -               | -                          |
| 2016/3/10 7:38                 | ND(0.60)                                                                                                      | ND(0.61)               | ND(0.45)               | -               | -                          |
| 2016/3/11 8:20                 | ND(0.59)                                                                                                      | ND(0.52)               | ND(0.58)               | -               | -                          |
| 2016/3/12 7:50                 | ND(0.62)                                                                                                      | ND(0.63)               | ND(0.58)               | -               | -                          |
| 2016/3/13 7:40                 | ND(0.66)                                                                                                      | ND(0.74)               | ND(0.60)               | -               | -                          |
| 2016/3/14 7:50                 | ND(0.80)                                                                                                      | ND(0.50)               | ND(0.57)               | 13              | ND(1.5)                    |
| 2016/3/15 8:00                 | ND(0.78)                                                                                                      | ND(0.73)               | ND(0.57)               | -               | -                          |
| 2016/3/16 7:50                 | ND(0.61)                                                                                                      | ND(0.63)               | ND(0.80)               | -               | -                          |
| 2016/3/17 8:05                 | ND(0.69)                                                                                                      | ND(0.52)               | ND(0.62)               | -               | -                          |
| 2016/3/18 7:45                 | ND(0.67)                                                                                                      | ND(0.89)               | ND(0.72)               | -               | -                          |
| 2016/3/19 7:50                 | ND(0.69)                                                                                                      | ND(0.77)               | ND(0.62)               | -               | -                          |
| 2016/3/20 7:45                 | ND(0.64)                                                                                                      | ND(0.82)               | ND(0.62)               | -               | -                          |
| 2016/3/21 8:20                 | ND(0.69)                                                                                                      | ND(0.73)               | ND(0.69)               | 13              | ND(1.7)                    |
| 2016/3/22 8:20                 | ND(0.72)                                                                                                      | ND(0.71)               | ND(0.69)               | -               | -                          |
| 2016/3/23 8:28                 | ND(0.58)                                                                                                      | ND(0.71)               | ND(0.67)               | -               | -                          |
| 2016/3/24 7:55                 | ND(0.69)                                                                                                      | ND(0.66)               | ND(0.67)               | -               | -                          |
| 2016/3/25 8:55                 | ND(0.73)                                                                                                      | ND(0.75)               | ND(0.57)               | -               | -                          |
| 2016/3/26 8:15                 | ND(0.69)                                                                                                      | ND(0.73)               | ND(0.64)               | -               | -                          |
| 2016/3/27 7:50                 | ND(0.65)                                                                                                      | ND(0.54)               | ND(0.66)               | -               | -                          |
| 2016/3/28 8:35                 | <b><u>ND(0.69)</u></b>                                                                                        | <b><u>ND(0.72)</u></b> | <b><u>ND(0.59)</u></b> | <b>13</b>       | <b>分析中<br/>In progress</b> |

※1 東京電力(株)の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)  
 ※1 Press release of TEPCO (<http://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html>)

※2 NDの記載は、海水の放射能濃度の検出値が検出下限値を下回る場合。  
 ※2 ND indicates the case that the detected radioactivity in seawater was lower than the detection limits.

※3 分析方法:蒸発乾固法  
 ※3 Analytical method: Evaporation drying method

\* 太字下線データが今回追加分  
 \* Boldface and underlined readings are new.

参考  
 reference  
 東京電力(株)福島第一原発事故以前の海水のモニタリング結果:  
 (<http://radioactivity.nsr.go.jp/ja/contents/9000/8483/24/Beforedisaster.pdf>)  
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 試料採取日:平成28年3月28日

Seawater radioactivity near TEPCO Fukushima Dai-ichi NPP  
 (Based on the press release of TEPCO※1)  
 Sampling Date: Mar 28, 2016

平成28年3月30日現在  
 Mar 30, 2016

2. 試料採取点T-2-1〔上層〕 Sampling point T-2-1〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射能濃度 (検出下限値) (Bq/L)<br>Seawater radioactivity (Lower detection limit) (Bq/L)<br>(ND※2: 不検出) (Not Detectable) |                        |                        |                 |                            |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------|------------------------|-----------------|----------------------------|
|                                | I-131                                                                                                         | Cs-134                 | Cs-137                 | 全β※3<br>total β | H-3                        |
| 2016/3/1 6:15                  | ND(0.69)                                                                                                      | ND(0.64)               | ND(0.66)               | 12              | -                          |
| 2016/3/2 6:10                  | ND(0.78)                                                                                                      | ND(0.67)               | ND(0.58)               | 12              | -                          |
| 2016/3/3 6:20                  | ND(0.72)                                                                                                      | ND(0.61)               | ND(0.74)               | 16              | -                          |
| 2016/3/4 6:15                  | ND(0.75)                                                                                                      | ND(0.72)               | ND(0.52)               | 13              | -                          |
| 2016/3/5 6:15                  | ND(0.67)                                                                                                      | ND(0.70)               | ND(0.66)               | 14              | -                          |
| 2016/3/6 6:10                  | ND(0.61)                                                                                                      | ND(0.57)               | ND(0.64)               | 15              | -                          |
| 2016/3/7 6:10                  | ND(0.75)                                                                                                      | ND(0.67)               | ND(0.64)               | 13              | ND(1.5)                    |
| 2016/3/8 6:10                  | ND(0.65)                                                                                                      | ND(0.73)               | ND(0.58)               | 17              | -                          |
| 2016/3/9 6:10                  | ND(0.73)                                                                                                      | ND(0.75)               | ND(0.64)               | 11              | -                          |
| 2016/3/10 6:15                 | ND(0.74)                                                                                                      | ND(0.67)               | ND(0.72)               | 12              | -                          |
| 2016/3/11 6:15                 | ND(0.63)                                                                                                      | ND(0.77)               | ND(0.58)               | 16              | -                          |
| 2016/3/12 6:10                 | ND(0.67)                                                                                                      | ND(0.72)               | ND(0.66)               | 14              | -                          |
| 2016/3/13 6:05                 | ND(0.67)                                                                                                      | ND(0.79)               | ND(0.79)               | 9.2             | -                          |
| 2016/3/14 6:15                 | ND(0.67)                                                                                                      | ND(0.78)               | ND(0.72)               | 11              | ND(1.5)                    |
| 2016/3/15 6:12                 | ND(0.61)                                                                                                      | ND(0.68)               | ND(0.52)               | 11              | -                          |
| 2016/3/16 6:10                 | ND(0.61)                                                                                                      | ND(0.70)               | ND(0.64)               | 10              | -                          |
| 2016/3/17 6:15                 | ND(0.65)                                                                                                      | ND(0.72)               | ND(0.45)               | 13              | -                          |
| 2016/3/18 6:15                 | ND(0.63)                                                                                                      | ND(0.70)               | ND(0.64)               | 11              | -                          |
| 2016/3/19 6:10                 | ND(0.74)                                                                                                      | ND(0.67)               | ND(0.80)               | 11              | -                          |
| 2016/3/20 6:05                 | ND(0.58)                                                                                                      | ND(0.48)               | ND(0.64)               | 15              | -                          |
| 2016/3/21 6:10                 | ND(0.69)                                                                                                      | ND(0.61)               | ND(0.62)               | 14              | ND(1.7)                    |
| 2016/3/22 6:10                 | ND(0.56)                                                                                                      | ND(0.70)               | ND(0.62)               | 9.7             | -                          |
| 2016/3/23 6:15                 | ND(0.53)                                                                                                      | ND(0.72)               | ND(0.66)               | 12              | -                          |
| 2016/3/24 6:15                 | ND(0.53)                                                                                                      | ND(0.70)               | ND(0.52)               | 11              | -                          |
| 2016/3/25 6:15                 | ND(0.75)                                                                                                      | ND(0.81)               | ND(0.69)               | 11              | -                          |
| 2016/3/26 6:10                 | ND(0.66)                                                                                                      | ND(0.57)               | ND(0.65)               | 8.8             | -                          |
| 2016/3/27 6:10                 | ND(0.52)                                                                                                      | ND(0.59)               | ND(0.88)               | 11              | -                          |
| 2016/3/28 6:15                 | <b><u>ND(0.90)</u></b>                                                                                        | <b><u>ND(0.53)</u></b> | <b><u>ND(0.70)</u></b> | <b>13</b>       | <b>分析中<br/>In progress</b> |

※1 東京電力(株)の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)  
 ※1 Press release of TEPCO (<http://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html>)

※2 NDの記載は、海水の放射能濃度の検出値が検出下限値を下回る場合。  
 ※2 ND indicates the case that the detected radioactivity in seawater was lower than the detection limits.

※3 分析方法:蒸発乾固法  
 ※3 Analytical method: Evaporation drying method

\* 太字下線データが今回追加分  
 \* Boldface and underlined readings are new.

参考  
 reference  
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(東京電力(株)の発表をもとに作成※1)  
試料採取日:平成28年3月21日、28日

Seawater radioactivity near TEPCO Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO※1)  
Sampling Date: Mar 21, 28, 2016

平成28年3月30日現在  
Mar 30, 2016

3. 試料採取点T-0-1〔上層〕 Sampling point T-0-1〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射能濃度 (検出下限値) (Bq/L)<br>Seawater radioactivity (Lower detection limit) (Bq/L)<br>(ND※2: 不検出) (Not Detectable) |                 |                             |                            |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|----------------------------|
|                                | Cs-134                                                                                                        | Cs-137          | 全β <sup>※3</sup><br>total β | H-3                        |
| 2016/3/7 8:20                  | ND(0.76)                                                                                                      | ND(0.60)        | ND(17)                      | ND(1.5)                    |
| 2016/3/14 8:03                 | ND(0.71)                                                                                                      | ND(0.60)        | ND(15)                      | ND(1.9)                    |
| 2016/3/21 8:05                 | ND(0.65)                                                                                                      | ND(0.60)        | ND(17)                      | <b>ND(1.7)</b>             |
| 2016/3/28 8:10                 | <b>ND(0.77)</b>                                                                                               | <b>ND(0.65)</b> | <b>ND(15)</b>               | <b>分析中<br/>In progress</b> |

4. 試料採取点T-0-1A〔上層〕 Sampling point T-0-1A〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射能濃度 (検出下限値) (Bq/L)<br>Seawater radioactivity (Lower detection limit) (Bq/L)<br>(ND※2: 不検出) (Not Detectable) |                 |                             |                            |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|----------------------------|
|                                | Cs-134                                                                                                        | Cs-137          | 全β <sup>※3</sup><br>total β | H-3                        |
| 2016/3/7 8:22                  | ND(0.62)                                                                                                      | ND(0.83)        | ND(17)                      | ND(1.5)                    |
| 2016/3/14 8:05                 | ND(0.80)                                                                                                      | ND(0.69)        | ND(15)                      | ND(1.9)                    |
| 2016/3/21 8:06                 | ND(0.64)                                                                                                      | ND(0.69)        | ND(17)                      | <b>ND(1.7)</b>             |
| 2016/3/28 8:12                 | <b>ND(0.76)</b>                                                                                               | <b>ND(0.64)</b> | <b>ND(15)</b>               | <b>分析中<br/>In progress</b> |

5. 試料採取点T-0-2〔上層〕 Sampling point T-0-2〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射能濃度 (検出下限値) (Bq/L)<br>Seawater radioactivity (Lower detection limit) (Bq/L)<br>(ND※2: 不検出) (Not Detectable) |                 |                             |                            |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|----------------------------|
|                                | Cs-134                                                                                                        | Cs-137          | 全β <sup>※3</sup><br>total β | H-3                        |
| 2016/3/7 8:24                  | ND(0.67)                                                                                                      | ND(0.59)        | ND(17)                      | ND(1.5)                    |
| 2016/3/14 8:07                 | ND(0.70)                                                                                                      | ND(0.66)        | ND(15)                      | ND(1.9)                    |
| 2016/3/21 8:08                 | ND(0.79)                                                                                                      | ND(0.62)        | ND(17)                      | <b>ND(1.7)</b>             |
| 2016/3/28 8:14                 | <b>ND(0.59)</b>                                                                                               | <b>ND(0.64)</b> | <b>ND(15)</b>               | <b>分析中<br/>In progress</b> |

6. 試料採取点T-0-3A〔上層〕 Sampling point T-0-3A〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射能濃度 (検出下限値) (Bq/L)<br>Seawater radioactivity (Lower detection limit) (Bq/L)<br>(ND※2: 不検出) (Not Detectable) |                 |                             |                            |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|----------------------------|
|                                | Cs-134                                                                                                        | Cs-137          | 全β <sup>※3</sup><br>total β | H-3                        |
| 2016/3/7 8:27                  | ND(0.50)                                                                                                      | ND(0.82)        | ND(17)                      | ND(1.5)                    |
| 2016/3/14 8:09                 | ND(0.64)                                                                                                      | ND(0.69)        | ND(15)                      | ND(1.9)                    |
| 2016/3/21 8:11                 | ND(0.64)                                                                                                      | ND(0.76)        | ND(17)                      | <b>ND(1.7)</b>             |
| 2016/3/28 8:16                 | <b>ND(0.47)</b>                                                                                               | <b>ND(0.71)</b> | <b>ND(15)</b>               | <b>分析中<br/>In progress</b> |

7. 試料採取点T-0-3〔上層〕 Sampling point T-0-3〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射能濃度 (検出下限値) (Bq/L)<br>Seawater radioactivity (Lower detection limit) (Bq/L)<br>(ND※2: 不検出) (Not Detectable) |                 |                             |                            |
|--------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|----------------------------|
|                                | Cs-134                                                                                                        | Cs-137          | 全β <sup>※3</sup><br>total β | H-3                        |
| 2016/3/7 8:29                  | ND(0.73)                                                                                                      | ND(0.73)        | ND(17)                      | ND(1.5)                    |
| 2016/3/14 8:11                 | ND(0.63)                                                                                                      | ND(0.62)        | ND(15)                      | ND(1.9)                    |
| 2016/3/21 8:13                 | ND(0.43)                                                                                                      | ND(0.57)        | ND(17)                      | <b>ND(1.7)</b>             |
| 2016/3/28 8:18                 | <b>ND(0.75)</b>                                                                                               | <b>ND(0.56)</b> | <b>ND(15)</b>               | <b>分析中<br/>In progress</b> |

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※2 ND indicates the case that the detected radioactivity in seawater was lower than the detection limits.

※3 分析方法:蒸発乾固法

※3 Analytical method: Evaporation drying method

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\* Boldface and underlined readings are new.

参考

reference

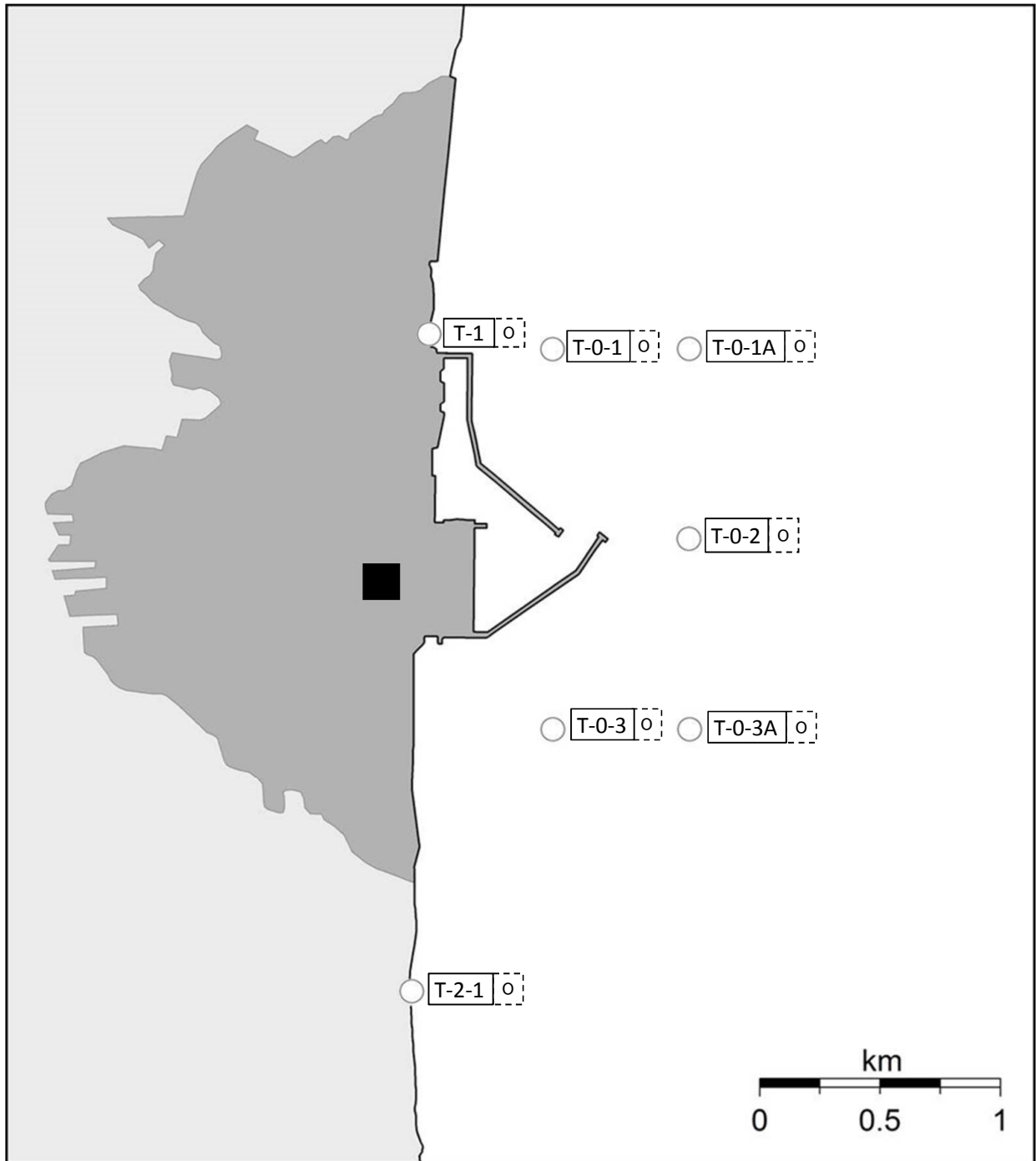
東京電力(株)福島第一原発事故以前の海水のモニタリング結果:

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東京電力株式会社福島第一原子力発電所近傍の海水の採取点について  
(The seawater sampling points near TEPCO Fukushima Dai-ichi NPP)



\* 図中の■は東京電力(株)福島第一原子力発電所を示す

\* The legend ■ indicates the location of TEPCO Fukushima Dai-ichi NPP.