

茨城県沿岸の海水の放射性物質濃度分布
 (東京電力ホールディングス㈱の発表をもとに作成^{※1})
 試料採取日:平成30年1月15日、16日、17日

Radioactivity concentration in the seawater around coast of Ibaraki Prefecture
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Jan 15, 16, 17, 2018

平成30年1月30日
 Jan 30, 2018

| Cs-134 | Cs-137 |
|--|--------|
| 放射性物質濃度(検出下限値)(Bq/L)(ND ^{※2} :不検出) | |
| Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : Not Detectable) | |

| T-A | 2017/10/2 9:30 | ND(1.1) | ND(1.0) | O |
|-----|-----------------|-----------------|----------------|---|
| | 2017/10/2 9:35 | ND(0.93) | ND(1.1) | L |
| | 2017/11/13 9:54 | ND(0.98) | ND(0.99) | O |
| | 2017/11/13 9:57 | ND(0.75) | ND(1.1) | L |
| | 2017/12/11 9:48 | ND(0.81) | ND(1.1) | O |
| | 2017/12/11 9:54 | ND(0.69) | ND(1.2) | L |
| | 2018/1/15 8:11 | ND(0.87) | ND(1.3) | O |
| | 2018/1/15 8:14 | ND(0.86) | ND(1.2) | L |

| T-Z | 2017/10/2 7:56 | ND(1.1) | ND(1.0) | O |
|-----|-----------------|-----------------|----------------|---|
| | 2017/10/2 7:59 | ND(1.0) | ND(1.1) | L |
| | 2017/11/13 8:02 | ND(0.82) | ND(1.3) | O |
| | 2017/11/13 8:04 | ND(0.95) | ND(1.2) | L |
| | 2017/12/11 7:40 | ND(1.1) | ND(1.2) | O |
| | 2017/12/11 7:43 | ND(0.83) | ND(1.2) | L |
| | 2018/1/17 7:56 | ND(1.0) | ND(1.2) | O |
| | 2018/1/17 7:59 | ND(0.73) | ND(1.2) | L |

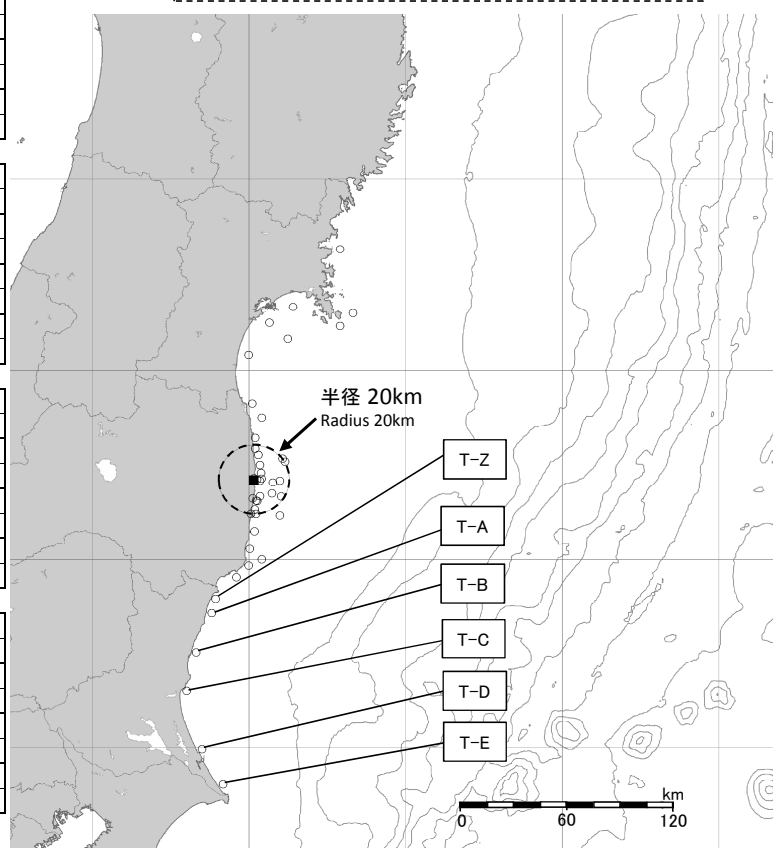
| T-B | 2017/10/5 8:22 | ND(1.1) | ND(1.0) | O |
|----------------|-----------------|----------------|----------------|---|
| | 2017/10/5 8:26 | ND(0.82) | ND(1.2) | L |
| | 2017/11/15 8:10 | ND(1.1) | ND(1.1) | O |
| | 2017/11/15 8:14 | ND(0.84) | ND(1.1) | L |
| | 2017/12/13 7:48 | ND(0.92) | ND(1.2) | O |
| | 2017/12/13 7:52 | ND(0.97) | ND(1.2) | L |
| | 2018/1/17 8:24 | ND(1.0) | ND(1.1) | O |
| 2018/1/17 8:28 | ND(0.89) | ND(1.1) | L | |

| T-C | 2017/10/2 13:46 | ND(1.1) | ND(1.2) | O |
|----------------|------------------|-----------------|-----------------|---|
| | 2017/10/2 13:48 | ND(0.99) | ND(1.2) | L |
| | 2017/11/14 8:58 | ND(0.82) | ND(1.1) | O |
| | 2017/11/14 9:03 | ND(0.88) | ND(1.2) | L |
| | 2017/12/11 13:37 | ND(0.81) | ND(1.1) | O |
| | 2017/12/11 13:41 | ND(0.83) | ND(1.1) | L |
| | 2018/1/16 9:03 | ND(0.97) | ND(0.99) | O |
| 2018/1/16 9:07 | ND(0.73) | ND(1.2) | L | |

| T-D | 2017/10/6 12:45 | ND(1.1) | ND(1.2) | O |
|-----------------|------------------|-----------------|----------------|---|
| | 2017/10/6 12:48 | ND(0.92) | ND(1.2) | L |
| | 2017/11/15 13:15 | ND(1.0) | ND(1.1) | O |
| | 2017/11/15 13:20 | ND(0.91) | ND(1.2) | L |
| | 2017/12/13 12:50 | ND(0.67) | ND(1.0) | O |
| | 2017/12/13 12:54 | ND(0.86) | ND(1.1) | L |
| | 2018/1/17 13:01 | ND(0.75) | ND(1.1) | O |
| 2018/1/17 13:06 | ND(0.89) | ND(1.1) | L | |

| T-E | 2017/10/5 13:37 | ND(0.91) | ND(1.0) | O |
|-----------------|------------------|-----------------|----------------|---|
| | 2017/10/5 13:41 | ND(0.77) | ND(1.2) | L |
| | 2017/11/14 13:51 | ND(0.88) | ND(1.1) | O |
| | 2017/11/14 14:00 | ND(0.70) | ND(1.1) | L |
| | 2017/12/12 13:47 | ND(1.1) | ND(1.2) | O |
| | 2017/12/12 13:51 | ND(0.90) | ND(1.2) | L |
| | 2018/1/16 13:34 | ND(0.87) | ND(1.2) | O |
| 2018/1/16 13:38 | ND(0.82) | ND(1.1) | L | |

O: 上層(表層~2m) Outer Layer
 L: 下層(海底より2~3m上) Lower Layer



図中の■は東京電力ホールディングス㈱福島第一原子力発電所を示す。
 (The legend ■ indicates the location of TEPCO Fukushima Dai-ichi NPP.)

※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)
 ※1 Based on the press release of TEPCO (<http://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html>)

※2 NDの記載は、海水の放射性物質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 concentration in seawater was lower than the detection limits.

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

参考
 reference

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>)
 Results of radiation monitoring before the accident at TEPCO's Fukushima Daiichi Nuclear Power Station.
 (<http://radioactivity.nsr.go.jp/ja/contents/9000/8483/24/Beforedisaster.pdf>)