

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: 令和3年7月7日 ~ 9日

Radioactivity concentration in the seawater around coast of Ibaraki Prefecture
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Jul 7 - 9, 2021

令和3年8月3日
 Aug 3, 2021

| 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 | 2021/4/8 9:42 | ND(0.97) | ND(1.2) | O |
|-----|-----------------|-----------------|----------------|---|
| | 2021/4/8 9:45 | ND(0.94) | ND(1.2) | L |
| | 2021/5/14 12:05 | ND(0.97) | ND(1.1) | O |
| | 2021/5/14 12:02 | ND(0.75) | ND(1.1) | L |
| | 2021/6/10 8:29 | ND(0.87) | ND(1.0) | O |
| | 2021/6/10 8:33 | ND(0.79) | ND(1.2) | L |
| | 2021/7/9 10:18 | ND(1.0) | ND(1.2) | O |
| | 2021/7/9 10:22 | ND(0.75) | ND(1.1) | L |

| T-Z | 2021/4/9 8:20 | ND(0.87) | ND(1.1) | O |
|-----|----------------|-----------------|-----------------|---|
| | 2021/4/9 8:25 | ND(0.69) | ND(1.1) | L |
| | 2021/5/14 9:28 | ND(0.87) | ND(1.3) | O |
| | 2021/5/14 9:25 | ND(0.79) | ND(1.1) | L |
| | 2021/6/11 8:29 | ND(0.97) | ND(1.0) | O |
| | 2021/6/11 8:32 | ND(0.87) | ND(1.1) | L |
| | 2021/7/9 8:16 | ND(1.1) | ND(0.96) | O |
| | 2021/7/9 8:20 | ND(0.79) | ND(1.1) | L |

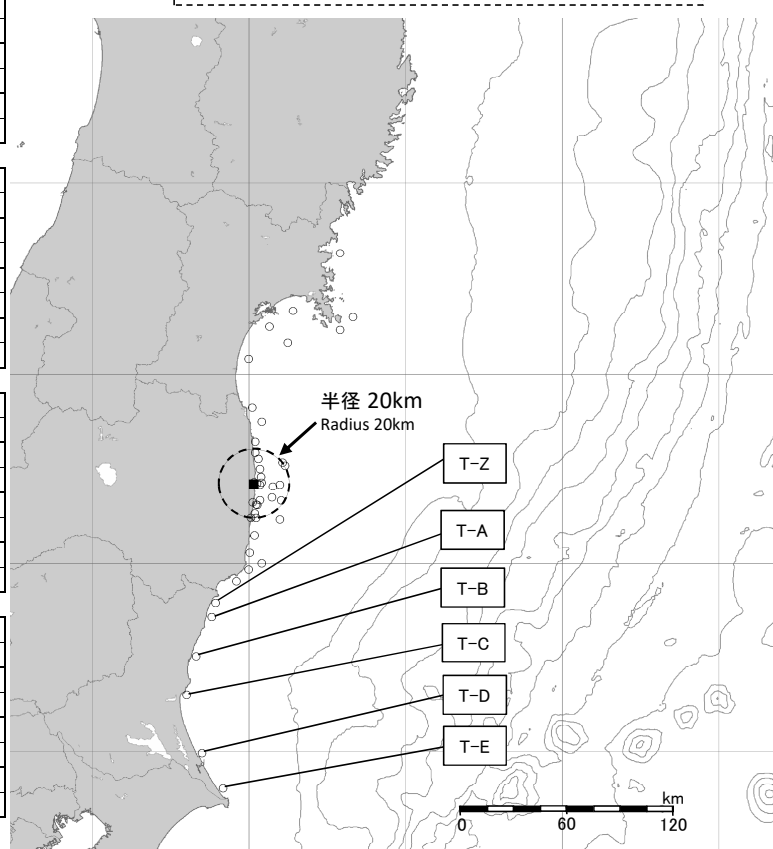
| T-B | 2021/4/12 8:45 | ND(1.1) | ND(0.96) | O |
|---------------|-----------------|-----------------|----------------|---|
| | 2021/4/12 8:48 | ND(0.82) | ND(1.1) | L |
| | 2021/5/13 8:46 | ND(1.1) | ND(1.2) | O |
| | 2021/5/13 8:44 | ND(0.83) | ND(1.1) | L |
| | 2021/6/9 8:17 | ND(1.1) | ND(0.96) | O |
| | 2021/6/9 8:19 | ND(0.70) | ND(1.1) | L |
| | 2021/7/8 8:41 | ND(0.97) | ND(1.1) | O |
| 2021/7/8 8:44 | ND(0.79) | ND(1.1) | L | |

| T-C | 2021/4/9 13:40 | ND(0.81) | ND(1.1) | O |
|---------------|-----------------|-----------------|----------------|---|
| | 2021/4/9 13:37 | ND(0.78) | ND(1.2) | L |
| | 2021/5/12 9:00 | ND(1.0) | ND(0.99) | O |
| | 2021/5/12 9:03 | ND(0.75) | ND(1.1) | L |
| | 2021/6/11 12:43 | ND(0.92) | ND(1.0) | O |
| | 2021/6/11 12:44 | ND(0.75) | ND(1.1) | L |
| | 2021/7/7 8:52 | ND(0.97) | ND(1.1) | O |
| 2021/7/7 8:55 | ND(0.91) | ND(1.0) | L | |

| T-D | 2021/4/8 13:35 | ND(1.0) | ND(1.1) | O |
|----------------|-----------------|----------------|-----------------|---|
| | 2021/4/8 13:30 | ND(0.90) | ND(1.1) | L |
| | 2021/5/13 13:12 | ND(0.67) | ND(1.1) | O |
| | 2021/5/13 13:09 | ND(1.1) | ND(1.2) | L |
| | 2021/6/10 12:23 | ND(0.87) | ND(1.2) | O |
| | 2021/6/10 12:26 | ND(0.94) | ND(1.0) | L |
| | 2021/7/8 13:40 | ND(1.1) | ND(0.96) | O |
| 2021/7/8 13:44 | ND(0.91) | ND(1.1) | L | |

| T-E | 2021/4/7 14:40 | ND(1.0) | ND(0.96) | O |
|----------------|-----------------|-----------------|----------------|---|
| | 2021/4/7 14:43 | ND(0.83) | ND(1.1) | L |
| | 2021/5/12 14:03 | ND(0.75) | ND(1.1) | O |
| | 2021/5/12 14:00 | ND(0.95) | ND(1.1) | L |
| | 2021/6/9 13:25 | ND(1.0) | ND(1.1) | O |
| | 2021/6/9 13:29 | ND(1.0) | ND(1.0) | L |
| | 2021/7/7 13:04 | ND(0.93) | ND(1.1) | O |
| 2021/7/7 13:07 | ND(0.79) | 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 (<https://www.tepco.co.jp/decommission/data/analysis/index-j.html>)
 ※1 Based on the press release of TEPCO (<https://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:
 (<https://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.
 (<https://radioactivity.nsr.go.jp/ja/contents/9000/8483/24/Beforedisaster.pdf>)