

別紙資料

陸域の調査結果

福島第一原子力発電所の20km以遠の積算線量結果について(ガラスバッジによる測定)
Readings of Accumulated Dose at Reading points out of 20 km Zone of Fukushima Dai-ichi NPP (measured by glass badge dosimeter)

令和2年2月13日
原子力規制委員会

Feb 13, 2020
Nuclear Regulation Authority (NRA)

ガラスバッジによる値

Value measured by glass badge dosimeter

| 測定場所(福島第一原子力発電所からの距離) Reading point (length from Fukushima Dai-ichi NPP) | 測定開始年月日 Measurement Start Date | 9月の回収年月日 Collection Date | 9月末までの積算日数 Accumulated Day (x) | 9月末までの積算数値 Reading of Accumulated Dose (a) (mSv) | 回収年月日 Collection Date | 10~12月の積算日数 Accumulated Day (y) | 10~12月の積算数値 Reading of Accumulated Dose (b) (mSv) | 12月末までの総積算日数 Accumulated Day (z = x + y) | 12月末までの総積算数値 Reading of Accumulated Dose (c = a + b) (mSv) |
|---|-----------------------------------|-----------------------------|-----------------------------------|---|--------------------------|------------------------------------|--|---|---|
| [31] 双葉郡浪江町津島(30km西北西) Futaba county Namie town Tsushima (30km West/North/West) | 2011/3/23 | 2019/9/27 | 3109 | 235.0 | 2019/12/26 | 90 | 0.9 | 3199 | 235.9 |
| [32] 双葉郡浪江町赤宇木(32km北西) Futaba county Namie town Akougi (32km North/West) | 2011/3/23 | 2019/9/27 | 3109 | 564.0 | 2019/12/26 | 90 | 4.3 | 3199 | 568.3 |
| [33] 相馬郡飯館村長泥(33km北西) Soma county litate village Nagadoro (33km North/West) | 2011/3/23 | 2019/9/27 | 3109 | 297.6 | 2019/12/26 | 90 | 2.6 | 3199 | 300.2 |
| [34] 双葉郡浪江町津島(30km西北西) Futaba county Namie town Tsushima (30km West/North/West) | 2011/4/26 | 2019/9/27 | 3076 | 105.2 | 2019/12/26 | 90 | 0.8 | 3166 | 106.0 |
| [38] いわき市四倉町中島(34km南南西) Iwaki city Yotsukura town Nakajima (34km South/South/West) | 2011/3/31 | 2019/9/26 | 3101 | 10.2 | 2019/12/25 | 90 | 0.1 | 3191 | 10.3 |
| [71] 双葉郡広野町下浅見川(23km南) Futaba county Hirono town Shimoasamigawa (23km South) | 2011/5/1 | 2019/9/26 | 3071 | 8.8 | 2019/12/25 | 90 | 検出限界(0.1mSv)未満 Below the detection limit (0.1mSv) | 3161 | 8.8 |
| [79] 双葉郡浪江町下津島(29km西北西) Futaba county Namie town Shimotsushima (29km West/North/West) | 2011/3/23 | 2019/9/27 | 3109 | 252.2 | 2019/12/26 | 90 | 1.2 | 3199 | 253.4 |
| [7] 南相馬市鹿島区寺内(32km北) Minamisoma city Kashima ward Terauchi (32km North) | 2011/3/23 | 2019/9/27 | 3109 | 13.5 | 2019/12/26 | 90 | 0.1 | 3199 | 13.6 |
| [1] 福島市杉妻町(62km北西) Fukushima city Sugitsuma town (62km North/West) | 2011/3/23 | 2019/9/27 | 3109 | 14.5 | 2019/12/26 | 90 | 0.1 | 3199 | 14.6 |
| [39] 相馬市山上(41km北北西) Soma city Yamakami (41km North/North/West) | 2011/4/1 | 2019/9/27 | 3101 | 9.4 | 2019/12/26 | 90 | 検出限界(0.1mSv)未満 Below the detection limit (0.1mSv) | 3191 | 9.4 |
| [84] いわき市三和町差塩(39km南西) Iwaki city Miwa town Saiso (39km South/West) | 2016/3/28 | 2019/9/26 | 1277 | 0.9 | 2019/12/25 | 90 | 0.1 | 1367 | 1.0 |
| [76] 双葉郡川内村上川内(22km西南西) Futaba county Kawauchi village Kamikawauchi (22km West/South/West) | 2016/3/28 | 2019/9/26 | 1277 | 1.4 | 2019/12/25 | 90 | 0.1 | 1367 | 1.5 |
| [80] 南相馬市原町区高見町(24km北) Minamisoma city Haramachi ward Takami town (24km North) | 2011/4/3 | 2019/9/26 | 3098 | 9.2 | 2019/12/25 | 90 | 0.1 | 3188 | 9.3 |
| [21] 双葉郡葛尾村上野川(31km西北西) Futaba county Katsurao village Kaminogawa (31km West/North/West) | 2011/4/1 | 2019/9/26 | 3100 | 61.3 | 2019/12/25 | 90 | 0.2 | 3190 | 61.5 |

福島第一原子力発電所20km圏内の大気浮遊じん放射性物質濃度測定結果

Readings of dust samplings in 20km Zone of Fukushima Dai-ichi NPP

令和2年3月31日 Mar 31, 2020
原子力規制委員会 NRA

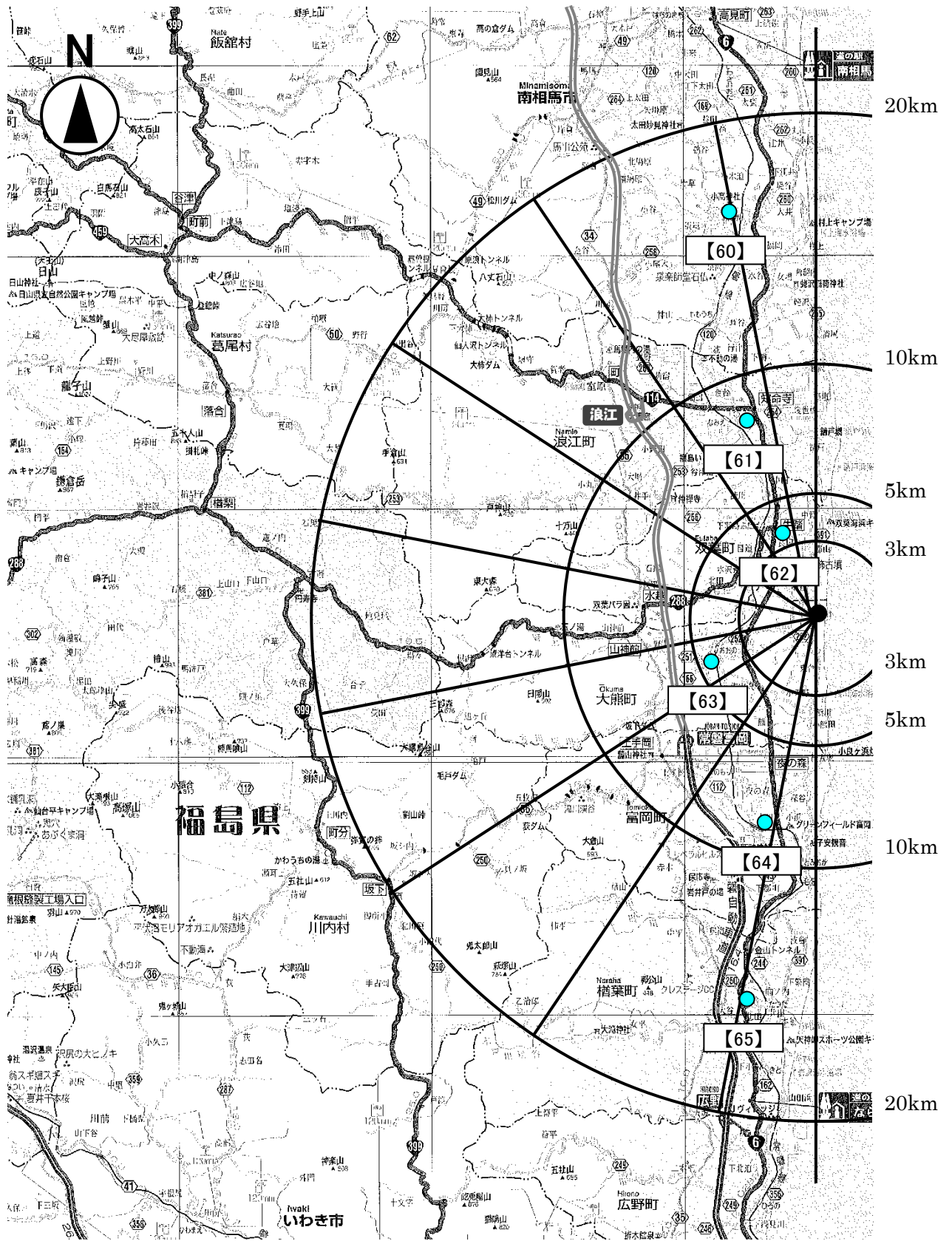
| 採取地点 Sampling Point | 更新 Data updated | 試料採取期間 Sampling period | 放射性物質濃度 Radioactivity (Bq/m ³) * | | | 空間線量率 Air dose rate (μ Sv/h) | 備考 Remarks |
|--|----------------------|---|--|--------------------------------------|---|---|---------------|
| | | | (検出限界値 Minimum Detectable Activity (Bq/m ³)) | | | | |
| | | | Cs-134 | Cs-137 | その他の人工核種 Other anthropogenic radionuclides | | |
| 60 南相馬市小高区本町 Minamisoma city Odaka ward Motomachi | ○ | 2020/2/12 12:17 ~ 2020/2/14 12:17 | ND (0.000027) | 0.000060 ± 0.0000090 | ND | 0.10 | |
| | | 2020/1/14 12:08 ~ 2020/1/16 12:08 | ND (0.000026) | ND (0.000031) | ND | 0.08 | |
| | | 2019/12/10 12:23 ~ 2019/12/12 12:23 | ND (0.000029) | 0.00015 ± 0.000011 | ND | 0.10 | |
| | | 2019/11/12 12:31 ~ 2019/11/14 12:31 | ND (0.000027) | 0.00031 ± 0.000013 | ND | 0.08 | |
| | | 2019/10/8 12:23 ~ 2019/10/10 12:23 | ND (0.000030) | 0.000042 ± 0.0000093 | ND | 0.09 | |
| | | 2019/9/10 12:14 ~ 2019/9/12 12:14 | ND (0.000027) | 0.000059 ± 0.0000092 | ND | 0.09 | |
| | | 2019/8/13 12:18 ~ 2019/8/15 12:18 | ND (0.000026) | 0.000047 ± 0.0000090 | ND | 0.10 | |
| | | 2019/7/9 11:29 ~ 2019/7/11 11:29 | ND (0.000025) | ND (0.000026) | ND | 0.09 | |
| | | 2019/6/11 12:13 ~ 2019/6/13 12:13 | ND (0.000027) | 0.000024 ± 0.0000080 | ND | 0.10 | |
| | | 2019/5/14 11:56 ~ 2019/5/16 11:56 | ND (0.000026) | 0.00016 ± 0.000011 | ND | 0.10 | |
| | | 2019/4/9 11:41 ~ 2019/4/11 11:41 | ND (0.000026) | ND (0.000029) | ND | 0.09 | |
| | | 61 双葉郡浪江町大字嶺世橋 Futaba county Namie town oaza Kiyohashi | ○ | 2020/2/12 11:57 ~ 2020/2/14 11:57 | ND (0.000028) | 0.000083 ± 0.000010 | ND |
| 2020/1/14 11:44 ~ 2020/1/16 11:44 | ND (0.000028) | | | 0.000033 ± 0.0000096 | ND | 0.07 | |
| 2019/12/10 11:58 ~ 2019/12/12 11:58 | ND (0.000028) | | | 0.00050 ± 0.000016 | ND | 0.09 | |
| 2019/11/12 12:09 ~ 2019/11/14 12:09 | ND (0.000027) | | | 0.00016 ± 0.000011 | ND | 0.08 | |
| 2019/10/8 12:00 ~ 2019/10/10 12:00 | ND (0.000030) | | | 0.00012 ± 0.000011 | ND | 0.09 | |
| 2019/9/10 11:51 ~ 2019/9/12 11:51 | ND (0.000029) | | | 0.00025 ± 0.000012 | ND | 0.08 | |
| 2019/8/13 11:56 ~ 2019/8/15 11:56 | 0.00054 ± 0.000017 | | | 0.0083 ± 0.000055 | ND | 0.08 | |
| 2019/7/9 11:01 ~ 2019/7/11 11:01 | ND (0.000029) | | | 0.000083 ± 0.0000095 | ND | 0.09 | |
| 2019/6/11 11:52 ~ 2019/6/13 11:52 | ND (0.000027) | | | 0.00010 ± 0.0000097 | ND | 0.08 | |
| 2019/5/14 11:35 ~ 2019/5/16 11:35 | 0.000048 ± 0.0000096 | | | 0.00037 ± 0.000014 | ND | 0.09 | |
| 2019/4/9 11:18 ~ 2019/4/11 11:18 | ND (0.000026) | | | 0.000048 ± 0.000010 | ND | 0.09 | |

| 採取地点 Sampling Point | 更新 Data updated | 試料採取期間 Sampling period | 放射性物質濃度 Radioactivity (Bq/m ³) * | | | 空間線量率 Air dose rate (μ Sv/h) | 備考 Remarks |
|---|--------------------|--|--|---------------------|---|---|---------------|
| | | | (検出限界値 Minimum Detectable Activity (Bq/m ³)) | | | | |
| | | | Cs-134 | Cs-137 | その他の人工核種 Other anthropogenic radionuclides | | |
| 62 双葉郡双葉町新山前沖 Futaba county Futaba town Shinzanmaeoki | ○ | 2020/2/12 11:33 ~ 2020/2/14 11:33 | ND (0.000027) | 0.00023 ± 0.000012 | ND | 0.32 | |
| | | 2020/1/14 11:19 ~ 2020/1/16 11:19 | ND (0.000027) | 0.00018 ± 0.000013 | ND | 0.29 | |
| | | 2019/12/10 11:34 ~ 2019/12/12 11:34 | 0.000044 ± 0.0000097 | 0.00044 ± 0.000015 | ND | 0.35 | |
| | | 2019/11/12 11:38 ~ 2019/11/14 11:38 | ND (0.000025) | 0.00026 ± 0.000013 | ND | 0.30 | |
| | | 2019/10/8 11:16 ~ 2019/10/10 11:16 | ND (0.000030) | 0.00033 ± 0.000014 | ND | 0.32 | |
| | | 2019/9/10 11:26 ~ 2019/9/12 11:26 | ND (0.000026) | 0.00046 ± 0.000015 | ND | 0.31 | |
| | | 2019/8/13 11:32 ~ 2019/8/15 11:32 | ND (0.000028) | 0.000091 ± 0.000010 | ND | 0.31 | |
| | | 2019/7/10 11:50 ~ 2019/7/12 11:50 | ND (0.000027) | 0.00020 ± 0.000012 | ND | 0.35 | |
| | | 2019/6/11 11:26 ~ 2019/6/13 11:26 | 0.000048 ± 0.0000092 | 0.00047 ± 0.000015 | ND | 0.35 | |
| | | 2019/5/14 11:12 ~ 2019/5/16 11:12 | 0.000061 ± 0.0000098 | 0.00070 ± 0.000018 | ND | 0.36 | |
| | | 2019/4/9 10:52 ~ 2019/4/11 10:52 | ND (0.000027) | 0.00024 ± 0.000013 | ND | 0.35 | |
| 63 双葉郡大熊町大字下野上 Futaba county Okuma town oza Shimonozami | ○ | 2020/2/12 11:10 ~ 2020/2/14 11:10 | 0.000045 ± 0.000011 | 0.00064 ± 0.000018 | ND | 0.53 | |
| | | 2020/1/14 10:58 ~ 2020/1/16 10:58 | ND (0.000026) | 0.00019 ± 0.000012 | ND | 0.43 | |
| | | 2019/12/10 11:09 ~ 2019/12/12 11:09 | 0.000045 ± 0.0000091 | 0.00071 ± 0.000018 | ND | 0.55 | |
| | | 2019/11/12 11:13 ~ 2019/11/14 11:13 | ND (0.000028) | 0.00024 ± 0.000012 | ND | 0.43 | |
| | | 2019/10/8 10:51 ~ 2019/10/10 10:51 | 0.000041 ± 0.0000090 | 0.00055 ± 0.000016 | ND | 0.49 | |
| | | 2019/9/10 11:01 ~ 2019/9/12 11:01 | ND (0.000047) | 0.00023 ± 0.000013 | ND | 0.48 | |
| | | 2019/8/13 11:08 ~ 2019/8/15 11:08 | ND (0.000028) | 0.00012 ± 0.000011 | ND | 0.47 | |
| | | 2019/7/10 11:16 ~ 2019/7/12 11:16 | ND (0.000030) | 0.00021 ± 0.000013 | ND | 0.47 | |
| | | 2019/6/11 10:59 ~ 2019/6/13 10:59 | 0.000055 ± 0.000010 | 0.00072 ± 0.000018 | ND | 0.50 | |
| | | 2019/5/14 10:51 ~ 2019/5/16 10:51 | ND (0.000031) | 0.00024 ± 0.000013 | ND | 0.53 | |
| | | 2019/4/9 10:29 ~ 2019/4/11 10:29 | 0.00020 ± 0.000012 | 0.0025 ± 0.000031 | ND | 0.52 | |

| 採取地点 Sampling Point | 更新 Data updated | 試料採取期間 Sampling period | 放射性物質濃度 Radioactivity (Bq/m ³) * | | | 空間線量率 Air dose rate (μ Sv/h) | 備考 Remarks |
|---|--------------------|--|--|----------------------|---|---|---------------|
| | | | (検出限界値 Minimum Detectable Activity (Bq/m ³)) | | | | |
| | | | Cs-134 | Cs-137 | その他の人工核種 Other anthropogenic radionuclides | | |
| 64 双葉郡富岡町大字本岡 Futaba county Tomioka town oaza Motooka | ○ | 2020/2/12 10:33 ~ 2020/2/14 10:33 | ND (0.000031) | 0.00023 ± 0.000013 | ND | 0.24 | |
| | | 2020/1/14 10:25 ~ 2020/1/16 10:25 | ND (0.000030) | 0.000049 ± 0.0000093 | ND | 0.21 | |
| | | 2019/12/10 10:36 ~ 2019/12/12 10:36 | 0.000091 ± 0.000011 | 0.0013 ± 0.000023 | ND | 0.25 | |
| | | 2019/11/12 10:37 ~ 2019/11/14 10:37 | ND (0.000030) | 0.000084 ± 0.000010 | ND | 0.21 | |
| | | 2019/10/8 10:20 ~ 2019/10/10 10:20 | 0.000028 ± 0.0000090 | 0.00041 ± 0.000015 | ND | 0.24 | |
| | | 2019/9/10 10:33 ~ 2019/9/12 10:33 | ND (0.000032) | 0.00016 ± 0.000011 | ND | 0.24 | |
| | | 2019/8/13 10:35 ~ 2019/8/15 10:35 | ND (0.000028) | 0.000071 ± 0.000010 | ND | 0.23 | |
| | | 2019/7/9 10:20 ~ 2019/7/11 10:20 | ND (0.000029) | 0.000079 ± 0.0000097 | ND | 0.26 | |
| | | 2019/6/11 10:15 ~ 2019/6/13 10:15 | ND (0.000030) | 0.00030 ± 0.000013 | ND | 0.24 | |
| | | 2019/5/14 10:28 ~ 2019/5/16 10:28 | ND (0.000029) | 0.000097 ± 0.000011 | ND | 0.25 | |
| | | 2019/4/9 10:03 ~ 2019/4/11 10:03 | ND (0.000030) | 0.00028 ± 0.000013 | ND | 0.26 | |
| 65 双葉郡榑葉町大字北田 Futaba county Naraha town oaza Kitada | ○ | 2020/2/12 10:09 ~ 2020/2/14 10:09 | ND (0.000028) | 0.00010 ± 0.000010 | ND | 0.12 | |
| | | 2020/1/14 10:01 ~ 2020/1/16 10:01 | ND (0.000030) | 0.000031 ± 0.0000084 | ND | 0.10 | |
| | | 2019/12/10 10:13 ~ 2019/12/12 10:13 | ND (0.000030) | 0.000040 ± 0.0000092 | ND | 0.12 | |
| | | 2019/11/12 10:08 ~ 2019/11/14 10:08 | ND (0.000029) | ND (0.000027) | ND | 0.10 | |
| | | 2019/10/8 9:59 ~ 2019/10/10 9:59 | ND (0.000026) | ND (0.000028) | ND | 0.11 | |
| | | 2019/9/10 10:09 ~ 2019/9/12 10:09 | ND (0.000031) | 0.000031 ± 0.0000089 | ND | 0.10 | |
| | | 2019/8/13 10:10 ~ 2019/8/15 10:10 | ND (0.000028) | 0.000033 ± 0.0000089 | ND | 0.10 | |
| | | 2019/7/9 9:56 ~ 2019/7/11 9:56 | ND (0.000029) | 0.000041 ± 0.0000095 | ND | 0.10 | |
| | | 2019/6/11 9:49 ~ 2019/6/13 9:49 | ND (0.000031) | 0.000074 ± 0.0000098 | ND | 0.10 | |
| | | 2019/5/14 10:03 ~ 2019/5/16 10:03 | ND (0.000029) | 0.000063 ± 0.0000097 | ND | 0.11 | |
| | | 2019/4/9 9:39 ~ 2019/4/11 9:39 | ND (0.000029) | ND (0.000026) | ND | 0.10 | |

* 「ND」は、測定値が検出限界値を下回った場合で、検出限界値を()書きにて記載。
* "ND" indicates the measured value was lower than each Minimum Detectable Activity shown in parenthesis.

[Abbreviation]
NRA : Nuclear Regulation Authority



福島第一原子力発電所 20km 圏内の大気浮遊じん試料採取ポイント

Dust sampling points in 20km Zone of Fukushima Dai-ichi NPP.

番号は試料採取ポイントを示す。
The numbers indicate the sampling points.

原子力規制委員会による大気浮遊じんの放射性物質濃度測定結果

Readings of dust sampling by NRA

令和2年3月31日 Mar 31, 2020
原子力規制委員会 NRA

| 採取地点 Sampling Point | 更新 Data updated | 試料採取期間 Sampling period | 放射性物質濃度 Radioactivity (Bq/m ³) * | | | 空間線量率 Air dose rate (μ Sv/h) | 備考 Remarks |
|--|--------------------|---|--|--------------------------------------|---|---|---------------|
| | | | (検出限界値 Minimum Detectable Activity (Bq/m ³)) | | | | |
| | | | Cs-134 | Cs-137 | その他の人工核種 Other anthropogenic radionuclides | | |
| 300 相馬市中村 Soma city Nakamura 43km北北西 43km North/North/West | ○ | 2020/2/12 14:53 ~ 2020/2/14 14:53 | ND (0.000027) | ND (0.000025) | ND | 0.07 | |
| | | 2020/1/14 14:11 ~ 2020/1/16 14:11 | ND (0.000027) | ND (0.000029) | ND | 0.07 | |
| | | 2019/12/10 14:30 ~ 2019/12/12 14:30 | ND (0.000027) | ND (0.000030) | ND | 0.07 | |
| | | 2019/11/12 14:17 ~ 2019/11/14 14:17 | ND (0.000028) | 0.000039 ± 0.0000088 | ND | 0.07 | |
| | | 2019/10/15 10:47 ~ 2019/10/17 10:47 | ND (0.000027) | ND (0.000027) | ND | 0.07 | |
| | | 2019/9/17 14:27 ~ 2019/9/19 14:27 | ND (0.000028) | ND (0.000024) | ND | 0.07 | |
| | | 2019/8/20 14:25 ~ 2019/8/22 14:25 | ND (0.000027) | 0.000052 ± 0.0000086 | ND | 0.07 | |
| | | 2019/7/17 14:20 ~ 2019/7/19 14:20 | ND (0.000026) | ND (0.000028) | ND | 0.07 | |
| | | 2019/6/18 14:07 ~ 2019/6/20 14:07 | ND (0.000027) | 0.000028 ± 0.0000091 | ND | 0.07 | |
| | | 2019/5/21 13:58 ~ 2019/5/23 13:58 | ND (0.000025) | ND (0.000025) | ND | 0.07 | |
| | | 2019/4/15 13:55 ~ 2019/4/17 13:55 | ND (0.000027) | 0.000031 ± 0.0000079 | ND | 0.07 | |
| | | 301 二本松市針道 Nihonmatsu city Harimichi 44km西北西 44km West/North/West | ○ | 2020/2/12 10:45 ~ 2020/2/14 10:45 | ND (0.000027) | ND (0.000028) | ND |
| 2020/1/14 10:50 ~ 2020/1/16 10:50 | ND (0.000027) | | | ND (0.000029) | ND | 0.15 | |
| 2019/12/10 10:55 ~ 2019/12/12 10:55 | ND (0.000027) | | | ND (0.000030) | ND | 0.15 | |
| 2019/11/12 10:50 ~ 2019/11/14 10:50 | ND (0.000027) | | | ND (0.000025) | ND | 0.15 | |
| 2019/10/15 14:38 ~ 2019/10/17 14:38 | ND (0.000027) | | | ND (0.000026) | ND | 0.15 | |
| 2019/9/17 10:56 ~ 2019/9/19 10:56 | ND (0.000027) | | | 0.000029 ± 0.0000086 | ND | 0.16 | |
| 2019/8/20 10:56 ~ 2019/8/22 10:56 | ND (0.000027) | | | ND (0.000025) | ND | 0.15 | |
| 2019/7/17 10:52 ~ 2019/7/19 10:52 | ND (0.000025) | | | ND (0.000025) | ND | 0.15 | |
| 2019/6/18 11:03 ~ 2019/6/20 11:03 | ND (0.000028) | | | ND (0.000026) | ND | 0.15 | |
| 2019/5/21 10:48 ~ 2019/5/23 10:48 | ND (0.000027) | | | ND (0.000025) | ND | 0.16 | |
| 2019/4/15 10:56 ~ 2019/4/17 10:56 | ND (0.000027) | | | ND (0.000028) | ND | 0.16 | |

| 採取地点 Sampling Point | 更新 Data updated | 試料採取期間 Sampling period | 放射性物質濃度 Radioactivity (Bq/m ³) * (検出限界値 Minimum Detectable Activity (Bq/m ³)) | | | 空間線量率 Air dose rate (μ Sv/h) | 備考 Remarks |
|---|--------------------|--|--|--------------------------------------|---|---|---------------|
| | | | Cs-134 | Cs-137 | その他の人工核種 Other anthropogenic radionuclides | | |
| 302 双葉郡浪江町下津島 Futaba county Namie town Shimotsushima | ○ | 2020/2/18 10:30 ~ 2020/2/20 10:30 | ND (0.000028) | 0.000075 ± 0.0000098 | ND | 0.83 | |
| | | 2020/1/21 10:36 ~ 2020/1/23 10:36 | ND (0.000028) | 0.000046 ± 0.000010 | ND | 0.83 | |
| | | 2019/12/17 10:40 ~ 2019/12/19 10:40 | ND (0.000027) | ND (0.000030) | ND | 0.82 | |
| | | 2019/11/19 10:44 ~ 2019/11/21 10:44 | ND (0.000026) | 0.00022 ± 0.000012 | ND | 0.83 | |
| | | 2019/10/23 10:50 ~ 2019/10/25 10:50 | ND (0.000026) | 0.00013 ± 0.000011 | ND | 0.80 | |
| | | 2019/9/18 10:25 ~ 2019/9/20 10:25 | ND (0.000026) | 0.000098 ± 0.000010 | ND | 0.86 | |
| | | 2019/8/26 10:30 ~ 2019/8/28 10:30 | ND (0.000027) | 0.000087 ± 0.0000095 | ND | 0.86 | |
| | | 2019/7/23 10:37 ~ 2019/7/25 10:37 | ND (0.000027) | 0.000097 ± 0.000010 | ND | 0.85 | |
| | | 2019/6/17 10:30 ~ 2019/6/19 10:30 | ND (0.000027) | ND (0.000026) | ND | 0.85 | |
| | | 2019/5/28 10:27 ~ 2019/5/30 10:27 | ND (0.000026) | 0.000052 ± 0.0000092 | ND | 0.88 | |
| | | 2019/4/16 10:28 ~ 2019/4/18 10:28 | ND (0.000028) | 0.000057 ± 0.0000091 | ND | 0.90 | |
| | | 303 田村市船引町船引 Tamura city Funehiki town Funehiki | ○ | 2020/2/18 13:47 ~ 2020/2/20 13:47 | ND (0.000029) | ND (0.000028) | ND |
| 2020/1/21 13:36 ~ 2020/1/23 13:36 | ND (0.000027) | | | ND (0.000030) | ND | 0.10 | |
| 2019/12/17 13:47 ~ 2019/12/19 13:47 | ND (0.000026) | | | ND (0.000030) | ND | 0.09 | |
| 2019/11/19 13:41 ~ 2019/11/21 13:41 | ND (0.000027) | | | ND (0.000026) | ND | 0.10 | |
| 2019/10/23 13:45 ~ 2019/10/25 13:45 | ND (0.000028) | | | ND (0.000028) | ND | 0.10 | |
| 2019/9/18 13:45 ~ 2019/9/20 13:45 | ND (0.000026) | | | ND (0.000027) | ND | 0.11 | |
| 2019/8/26 13:52 ~ 2019/8/28 13:52 | ND (0.000026) | | | ND (0.000025) | ND | 0.09 | |
| 2019/7/23 13:47 ~ 2019/7/25 13:47 | ND (0.000026) | | | ND (0.000026) | ND | 0.11 | |
| 2019/6/17 13:33 ~ 2019/6/19 13:33 | ND (0.000025) | | | ND (0.000025) | ND | 0.11 | |
| 2019/5/28 13:42 ~ 2019/5/30 13:42 | ND (0.000026) | | | ND (0.000026) | ND | 0.09 | |
| 2019/4/16 13:48 ~ 2019/4/18 13:48 | ND (0.000027) | | | ND (0.000025) | ND | 0.09 | |

* 「ND」は、測定値が検出限界値を下回った場合で、検出限界値を()書きにて記載。

* "ND" indicates the measured value was lower than each Minimum Detectable Activity shown in parenthesis.

[Abbreviation]

NRA : Nuclear Regulation Authority

福島県による大気浮遊じんの放射性物質濃度測定結果

Readings of dust sampling by Fukushima Prefecture

令和2年3月31日 Mar 31, 2020
原子力規制委員会 NRA

| 採取地点 Sampling Point | 更新 Data updated | 試料採取期間 Sampling period | 放射性物質濃度 Radioactivity (Bq/m ³) * | | | 空間線量率 Air dose rate (μ Sv/h) | 備考 Remarks |
|--|--------------------|--|--|----------------------|---|---|---------------|
| | | | (検出限界値 Minimum Detectable Activity (Bq/m ³)) | | | | |
| | | | Cs-134 | Cs-137 | その他の人工核種 Other anthropogenic radionuclides | | |
| 1A 福島市方木田 Fukushima city Houkida | ○ | 2020/2/6 10:01 ~ 2020/2/7 10:01 | ND (0.000035) | 0.000040 ± 0.000091 | ND | 測定せず Not measured | |
| | | 2020/1/6 16:47 ~ 2020/1/7 16:47 | ND (0.000031) | 0.000025 ± 0.000084 | ND | 測定せず Not measured | |
| | | 2019/12/9 10:27 ~ 2019/12/10 10:27 | ND (0.000033) | 0.000045 ± 0.000073 | ND | 測定せず Not measured | |
| | | 2019/11/11 14:23 ~ 2019/11/12 14:23 | ND (0.000032) | 0.000048 ± 0.000074 | ND | 測定せず Not measured | |
| | | 2019/10/7 11:16 ~ 2019/10/8 11:16 | ND (0.000037) | 0.000046 ± 0.000090 | ND | 測定せず Not measured | |
| | | 2019/9/19 15:32 ~ 2019/9/20 15:32 | ND (0.000031) | 0.000056 ± 0.000081 | ND | 測定せず Not measured | |
| | | 2019/8/5 11:35 ~ 2019/8/6 11:35 | ND (0.000034) | ND (0.000029) | ND | 測定せず Not measured | |
| | | 2019/7/1 16:21 ~ 2019/7/2 16:21 | ND (0.000036) | 0.00028 ± 0.000014 | ND | 測定せず Not measured | |
| | | 2019/6/4 9:00 ~ 2019/6/5 9:00 | ND (0.000033) | 0.000035 ± 0.000082 | ND | 測定せず Not measured | |
| | | 2019/5/7 14:38 ~ 2019/5/8 14:38 | ND (0.000032) | 0.000040 ± 0.000087 | ND | 測定せず Not measured | |
| 2019/4/11 11:40 ~ 2019/4/12 11:40 | ND (0.000033) | 0.000036 ± 0.000072 | ND | 測定せず Not measured | | | |

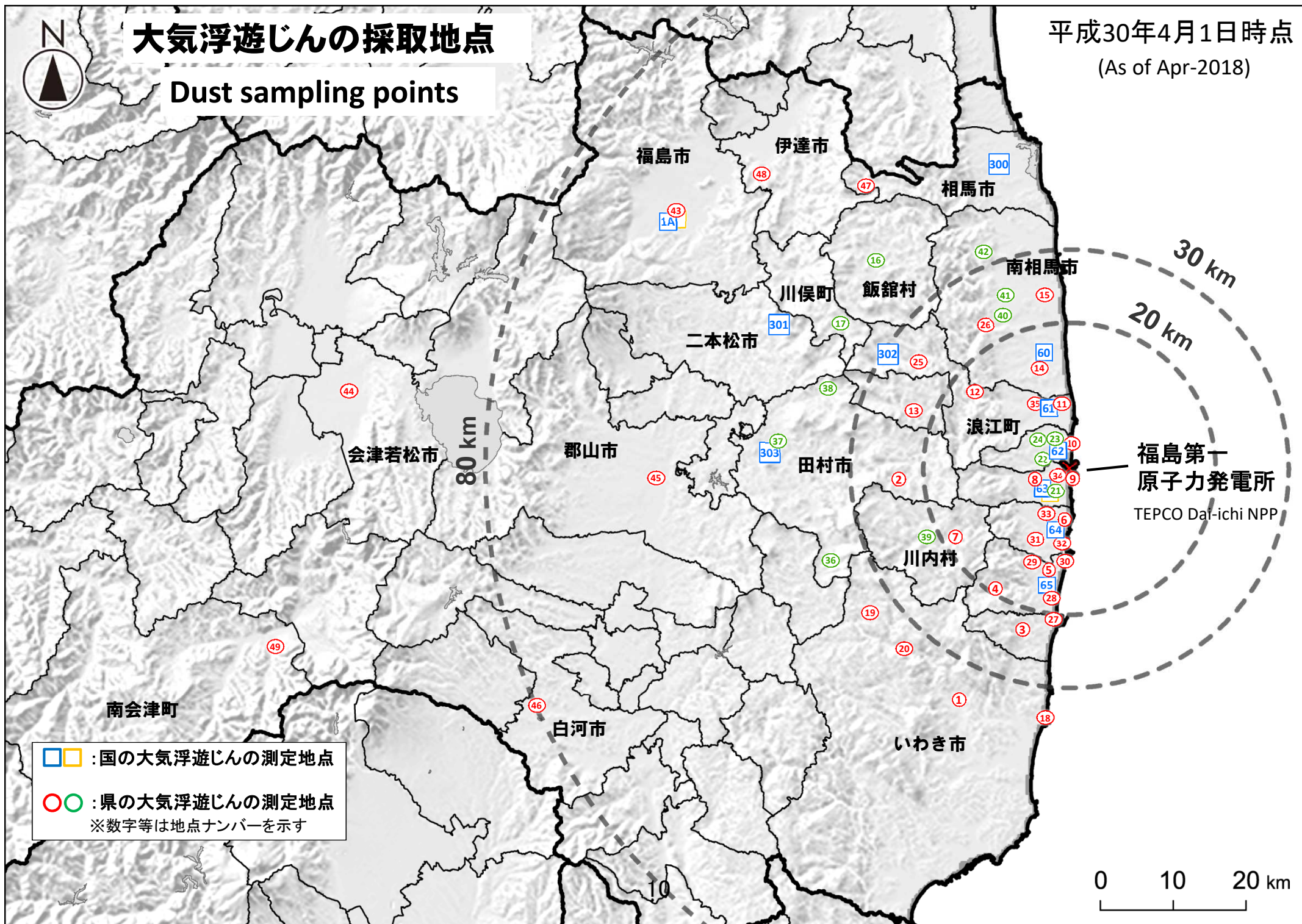
* 「ND」は、測定値が検出限界値を下回った場合で、検出限界値を()書きにて記載。
* "ND" indicates the measured value was lower than each Minimum Detectable Activity shown in parenthesis.

[Abbreviation]
NRA : Nuclear Regulation Authority

平成30年4月1日時点
(As of Apr-2018)

大気浮遊じんの採取地点

Dust sampling points



環境放射能水準調査結果(月間降下物)
 [Readings of environmental radioactivity level by prefecture (Fallout)]
 (R1年12月分 [Dec. 2019])

2020.1.31 [Jan 31, 2020], 2020.2.13追加 [Additional date on Feb 13, 2020]

MBq/km²・月 [MBq/km²・month]

| | 都道府県名 [Prefecture] [City] | 月間降下物 [Fallout] | | | | 備考 [Remarks] |
|----|--|----------------------|------------------------|------------------------|---|-----------------|
| | | 放射性ヨウ素131 [I-131] | 放射性セシウム134 [Cs-134] | 放射性セシウム137 [Cs-137] | その他検出された核種 [Other detected nuclides] | |
| 1 | 北海道(札幌市) [Hokkaido] [Sapporo] | 不検出[< 0.13] | 不検出[< 0.049] | 不検出[< 0.048] | | |
| 2 | 青森県(青森市) [Aomori] [Aomori] | 不検出[< 0.19] | 不検出[< 0.063] | 不検出[< 0.052] | | |
| 3 | 岩手県(盛岡市) [Iwate] [Morioka] | 不検出[< 0.51] | 不検出[< 0.051] | 0.096 | | |
| 4 | 宮城県(仙台市) [Miyagi] [Sendai] | 不検出[< 0.21] | 0.054 | 0.53 | | |
| 5 | 秋田県(秋田市) [Akita] [Akita] | 不検出[< 0.41] | 不検出[< 0.064] | 不検出[< 0.055] | | |
| 6 | 山形県(山形市) [Yamagata] [Yamagata] | 不検出[< 0.17] | 不検出[< 0.062] | 0.12 | | |
| 7 | 福島県(福島市) [Fukushima] [Fukushima] | 不検出[< 0.30] | 1.0 | 15 | | |
| 8 | 茨城県(ひたちなか市) [Ibaraki] [Hitachinaka] | 不検出[< 0.49] | 不検出[< 0.11] | 0.57 | | |
| 9 | 栃木県(宇都宮市) [Tochigi] [Utsunomiya] | 不検出[< 0.39] | 不検出[< 0.067] | 0.10 | | |
| 10 | 群馬県(前橋市) [Gunma] [Maebashi] | 不検出[< 0.083] | 0.085 | 0.63 | | |
| 11 | 埼玉県(比企郡) [Saitama] [Hiki] | 不検出[< 0.16] | 不検出[< 0.082] | 0.17 | | |
| 12 | 千葉県(市原市) [Chiba] [Ichihara] | 不検出[< 0.21] | 不検出[< 0.058] | 0.29 | | |
| 13 | 東京都(新宿区) [Tokyo] [Shinjuku] | 不検出[< 0.086] | 不検出[< 0.036] | 0.41 | | |
| 14 | 神奈川県(茅ヶ崎市) [Kanagawa] [Chigasaki] | 不検出[< 0.14] | 不検出[< 0.047] | 0.12 | | |
| 15 | 新潟県(新潟市) [Niigata] [Niigata] | 不検出[< 0.21] | 不検出[< 0.053] | 不検出[< 0.038] | | |
| 16 | 富山県(射水市) [Toyama] [Imizu] | 不検出[< 0.13] | 不検出[< 0.036] | 不検出[< 0.048] | | |
| 17 | 石川県(金沢市) [Ishikawa] [Kanazawa] | 不検出[< 0.53] | 不検出[< 0.045] | 不検出[< 0.034] | | |
| 18 | 福井県(福井市) [Fukui] [Fukui] | 不検出[< 0.33] | 不検出[< 0.063] | 不検出[< 0.047] | | |
| 19 | 山梨県(甲府市) [Yamanashi] [Kofu] | 不検出[< 0.47] | 不検出[< 0.079] | 不検出[< 0.071] | | |
| 20 | 長野県(長野市) [Nagano] [Nagano] | 不検出[< 0.061] | 不検出[< 0.049] | 不検出[< 0.045] | | |
| 21 | 岐阜県(各務原市) [Gifu] [Kakamigahara] | 不検出[< 0.12] | 不検出[< 0.062] | 不検出[< 0.053] | | |
| 22 | 静岡県(牧之原市) [Shizuoka] [Makinohara] | 不検出[< 0.14] | 不検出[< 0.052] | 不検出[< 0.045] | | |
| 23 | 愛知県(名古屋市) [Aichi] [Nagoya] | 不検出[< 0.16] | 不検出[< 0.047] | 不検出[< 0.035] | | |
| 24 | 三重県(四日市市) [Mie] [Yokkaichi] | 不検出[< 0.17] | 不検出[< 0.048] | 不検出[< 0.039] | | |
| 25 | 滋賀県(大津市) [Shiga] [Otsu] | 不検出[< 0.43] | 不検出[< 0.067] | 不検出[< 0.054] | | |
| 26 | 京都府(京都市) [Kyoto] [Kyoto] | 不検出[< 0.13] | 不検出[< 0.041] | 不検出[< 0.034] | | |
| 27 | 大阪府(大阪市) [Osaka] [Osaka] | 不検出[< 0.045] | 不検出[< 0.040] | 不検出[< 0.037] | | |
| 28 | 兵庫県(加古川市) [Hyogo] [Kakogawa] | 不検出[< 0.061] | 不検出[< 0.046] | 不検出[< 0.040] | | |
| 29 | 奈良県(桜井市) [Nara] [Sakurai] | 不検出[< 0.45] | 不検出[< 0.060] | 不検出[< 0.054] | | |
| 30 | 和歌山県(和歌山市) [Wakayama] [Wakayama] | 不検出[< 0.27] | 不検出[< 0.067] | 不検出[< 0.092] | | |
| 31 | 鳥取県(東伯郡) [Tottori] [Touhaku] | 不検出[< 0.12] | 不検出[< 0.060] | 不検出[< 0.050] | | |
| 32 | 島根県(松江市) [Shimane] [Matsue] | 不検出[< 0.41] | 不検出[< 0.040] | 不検出[< 0.030] | | |
| 33 | 岡山県(岡山市) [Okayama] [Okayama] | 不検出[< 0.082] | 不検出[< 0.036] | 不検出[< 0.037] | | |
| 34 | 広島県(広島市) [Hiroshima] [Hiroshima] | 不検出[< 0.19] | 不検出[< 0.061] | 不検出[< 0.051] | | |
| 35 | 山口県(山口市) [Yamaguchi] [Yamaguchi] | 不検出[< 0.28] | 不検出[< 0.070] | 不検出[< 0.066] | | |
| 36 | 徳島県(徳島市) [Tokushima] [Tokushima] | 不検出[< 0.24] | 不検出[< 0.061] | 不検出[< 0.053] | | |
| 37 | 香川県(高松市) [Kagawa] [Takamatsu] | 不検出[< 0.094] | 不検出[< 0.069] | 不検出[< 0.064] | | |
| 38 | 愛媛県(松山市) [Ehime] [Matsuyama] | 不検出[< 0.10] | 不検出[< 0.040] | 不検出[< 0.040] | | |
| 39 | 高知県(高知市) [Kochi] [Kochi] | 不検出[< 0.096] | 不検出[< 0.048] | 不検出[< 0.038] | | |
| 40 | 福岡県(太宰府市) [Fukuoka] [Dazaifu] | 不検出[< 0.21] | 不検出[< 0.054] | 不検出[< 0.044] | | |
| 41 | 佐賀県(佐賀市) [Saga] [Saga] | 不検出[< 0.23] | 不検出[< 0.056] | 不検出[< 0.043] | | |
| 42 | 長崎県(大村市) [Nagasaki] [Omura] | 不検出[< 0.22] | 不検出[< 0.050] | 不検出[< 0.043] | | |
| 43 | 熊本県(宇土市) [Kumamoto] [Uto] | 不検出[< 0.077] | 不検出[< 0.038] | 不検出[< 0.032] | | |
| 44 | 大分県(大分市) [Oita] [Oita] | 不検出[< 0.34] | 不検出[< 0.052] | 不検出[< 0.044] | | |
| 45 | 宮崎県(宮崎市) [Miyazaki] [Miyazaki] | 不検出[< 0.23] | 不検出[< 0.058] | 不検出[< 0.050] | | |
| 46 | 鹿児島県(鹿児島市) [Kagoshima] [Kagoshima] | 不検出[< 2.5] | 不検出[< 0.049] | 不検出[< 0.040] | 測定中であつたが到着 [Measurements arrived though it had delayed.] | |
| 47 | 沖縄県(うるま市) [Okinawa] [Uruma] | 不検出[< 0.093] | 不検出[< 0.032] | 不検出[< 0.032] | | |

不検出: Not detected activity

1. 原子力規制委員会が各都道府県等からの報告に基づき作成 [1. The table was made by Nuclear Regulation Authority, based on the reports from prefectures]
 2. 1ヶ月間採取し続けた降下物を測定した結果 [2. Measurements of fallout collected during the month]
 3. 検出下限値は試料及び測定状況により、都道府県によって異なる [3. The minimum detected activity of I-131, Cs-134 and Cs-137, contingent on samples or measurement conditions, are different for each prefecture]

環境放射能水準調査結果(月間降下物)
 [Readings of environmental radioactivity level by prefecture (Fallout)]
 (R2年1月分 [Jan, 2020])

2020.2.28 [Feb 28, 2020]

MBq/km²・月 [MBq/km²・month]

| | 都道府県名 [Prefecture] [City] | 月間降下物 [Fallout] | | | | 備考 [Remarks] |
|----|--|----------------------|------------------------|------------------------|---|-----------------|
| | | 放射性ヨウ素131 [I-131] | 放射性セシウム134 [Cs-134] | 放射性セシウム137 [Cs-137] | その他検出された核種 [Other detected nuclides] | |
| 1 | 北海道(札幌市) [Hokkaido] [Sapporo] | 不検出[< 0.13] | 不検出[< 0.066] | 不検出[< 0.048] | | |
| 2 | 青森県(青森市) [Aomori] [Aomori] | 不検出[< 0.20] | 不検出[< 0.057] | 不検出[< 0.048] | | |
| 3 | 岩手県(盛岡市) [Iwate] [Morioka] | 不検出[< 0.36] | 不検出[< 0.053] | 0.071 | | |
| 4 | 宮城県(仙台市) [Miyagi] [Sendai] | 不検出[< 0.23] | 不検出[< 0.055] | 0.35 | | |
| 5 | 秋田県(秋田市) [Akita] [Akita] | 不検出[< 0.17] | 不検出[< 0.061] | 不検出[< 0.059] | | |
| 6 | 山形県(山形市) [Yamagata] [Yamagata] | 不検出[< 0.14] | 不検出[< 0.063] | 0.10 | | |
| 7 | 福島県(福島市) [Fukushima] [Fukushima] | 不検出[< 0.15] | 0.34 | 5.7 | | |
| 8 | 茨城県(ひたちなか市) [Ibaraki] [Hitachinaka] | 不検出[< 0.48] | 不検出[< 0.12] | 0.53 | | |
| 9 | 栃木県(宇都宮市) [Tochigi] [Utsunomiya] | 不検出[< 0.34] | 不検出[< 0.063] | 0.081 | | |
| 10 | 群馬県(前橋市) [Gunma] [Maebashi] | 不検出[< 0.099] | 不検出[< 0.071] | 0.18 | | |
| 11 | 埼玉県(比企郡) [Saitama] [Hiki] | 不検出[< 0.14] | 不検出[< 0.081] | 0.090 | | |
| 12 | 千葉県(市原市) [Chiba] [Ichihara] | 不検出[< 0.17] | 不検出[< 0.054] | 0.21 | | |
| 13 | 東京都(新宿区) [Tokyo] [Shinjuku] | 不検出[< 0.077] | 不検出[< 0.036] | 0.17 | | |
| 14 | 神奈川県(茅ヶ崎市) [Kanagawa] [Chigasaki] | 不検出[< 0.13] | 不検出[< 0.040] | 0.059 | | |
| 15 | 新潟県(新潟市) [Niigata] [Niigata] | 不検出[< 0.21] | 不検出[< 0.051] | 不検出[< 0.042] | | |
| 16 | 富山県(射水市) [Toyama] [Imizu] | 不検出[< 0.11] | 不検出[< 0.032] | 不検出[< 0.033] | | |
| 17 | 石川県(金沢市) [Ishikawa] [Kanazawa] | 不検出[< 0.45] | 不検出[< 0.043] | 不検出[< 0.033] | | |
| 18 | 福井県(福井市) [Fukui] [Fukui] | 不検出[< 0.27] | 不検出[< 0.056] | 不検出[< 0.045] | | |
| 19 | 山梨県(甲府市) [Yamanashi] [Kofu] | 不検出[< 0.41] | 不検出[< 0.076] | 不検出[< 0.070] | | |
| 20 | 長野県(長野市) [Nagano] [Nagano] | 不検出[< 0.049] | 不検出[< 0.047] | 不検出[< 0.041] | | |
| 21 | 岐阜県(各務原市) [Gifu] [Kakamigahara] | 不検出[< 0.13] | 不検出[< 0.065] | 不検出[< 0.057] | | |
| 22 | 静岡県(牧之原市) [Shizuoka] [Makinohara] | 不検出[< 0.13] | 不検出[< 0.052] | 不検出[< 0.044] | | |
| 23 | 愛知県(名古屋市) [Aichi] [Nagoya] | 不検出[< 0.18] | 不検出[< 0.047] | 不検出[< 0.038] | | |
| 24 | 三重県(四日市市) [Mie] [Yokkaichi] | 不検出[< 0.091] | 不検出[< 0.047] | 不検出[< 0.042] | | |
| 25 | 滋賀県(大津市) [Shiga] [Otsu] | 不検出[< 0.23] | 不検出[< 0.062] | 不検出[< 0.051] | | |
| 26 | 京都府(京都市) [Kyoto] [Kyoto] | 不検出[< 0.18] | 不検出[< 0.041] | 不検出[< 0.035] | | |
| 27 | 大阪府(大阪市) [Osaka] [Osaka] | 不検出[< 0.068] | 不検出[< 0.040] | 不検出[< 0.039] | | |
| 28 | 兵庫県(加古川市) [Hyogo] [Kakogawa] | 不検出[< 0.055] | 不検出[< 0.046] | 不検出[< 0.039] | | |
| 29 | 奈良県(桜井市) [Nara] [Sakurai] | 不検出[< 0.46] | 不検出[< 0.060] | 不検出[< 0.053] | | |
| 30 | 和歌山県(和歌山市) [Wakayama] [Wakayama] | 不検出[< 0.24] | 不検出[< 0.069] | 不検出[< 0.062] | | |
| 31 | 鳥取県(東伯郡) [Tottori] [Touhaku] | 不検出[< 0.11] | 不検出[< 0.060] | 不検出[< 0.048] | | |
| 32 | 島根県(松江市) [Shimane] [Matsue] | 不検出[< 0.18] | 不検出[< 0.040] | 不検出[< 0.030] | | |
| 33 | 岡山県(岡山市) [Okayama] [Okayama] | 不検出[< 0.086] | 不検出[< 0.041] | 不検出[< 0.035] | | |
| 34 | 広島県(広島市) [Hiroshima] [Hiroshima] | 不検出[< 0.20] | 不検出[< 0.060] | 不検出[< 0.051] | | |
| 35 | 山口県(山口市) [Yamaguchi] [Yamaguchi] | 不検出[< 0.61] | 不検出[< 0.065] | 不検出[< 0.065] | | |
| 36 | 徳島県(徳島市) [Tokushima] [Tokushima] | 不検出[< 0.16] | 不検出[< 0.062] | 不検出[< 0.056] | | |
| 37 | 香川県(高松市) [Kagawa] [Takamatsu] | 不検出[< 0.14] | 不検出[< 0.074] | 不検出[< 0.063] | | |
| 38 | 愛媛県(松山市) [Ehime] [Matsuyama] | 不検出[< 0.10] | 不検出[< 0.040] | 不検出[< 0.040] | | |
| 39 | 高知県(高知市) [Kochi] [Kochi] | 不検出[< 0.17] | 不検出[< 0.052] | 不検出[< 0.041] | | |
| 40 | 福岡県(太宰府市) [Fukuoka] [Dazaifu] | 不検出[< 0.16] | 不検出[< 0.056] | 不検出[< 0.041] | | |
| 41 | 佐賀県(佐賀市) [Saga] [Saga] | 不検出[< 0.12] | 不検出[< 0.060] | 不検出[< 0.044] | | |
| 42 | 長崎県(大村市) [Nagasaki] [Omura] | 不検出[< 0.29] | 不検出[< 0.050] | 不検出[< 0.039] | | |
| 43 | 熊本県(宇土市) [Kumamoto] [Uto] | 不検出[< 0.094] | 不検出[< 0.040] | 不検出[< 0.031] | | |
| 44 | 大分県(大分市) [Oita] [Oita] | 不検出[< 0.34] | 不検出[< 0.048] | 不検出[< 0.043] | | |
| 45 | 宮崎県(宮崎市) [Miyazaki] [Miyazaki] | 不検出[< 0.18] | 不検出[< 0.065] | 不検出[< 0.052] | | |
| 46 | 鹿児島県(鹿児島市) [Kagoshima] [Kagoshima] | 不検出[< 0.31] | 不検出[< 0.049] | 不検出[< 0.042] | | |
| 47 | 沖縄県(うるま市) [Okinawa] [Uruma] | 不検出[< 0.045] | 不検出[< 0.037] | 不検出[< 0.032] | | |

不検出: Not detected activity

1. 原子力規制委員会が各都道府県等からの報告に基づき作成 [1. The table was made by Nuclear Regulation Authority, based on the reports from prefectures]

2. 1ヶ月間採取し続けた降下物を測定した結果 [2. Measurements of fallout collected during the month]

3. 検出下限値は試料及び測定状況により、都道府県によって異なる [3. The minimum detected activity of I-131, Cs-134 and Cs-137, contingent on samples or measurement conditions, are different for each prefecture]

環境放射能水準調査結果(月間降下物)
 [Readings of environmental radioactivity level by prefecture (Fallout)]
 (R2年2月分 [Feb. 2020])

2020.3.31 [Mar 31, 2020]

MBq/km²・月 [MBq/km²・month]

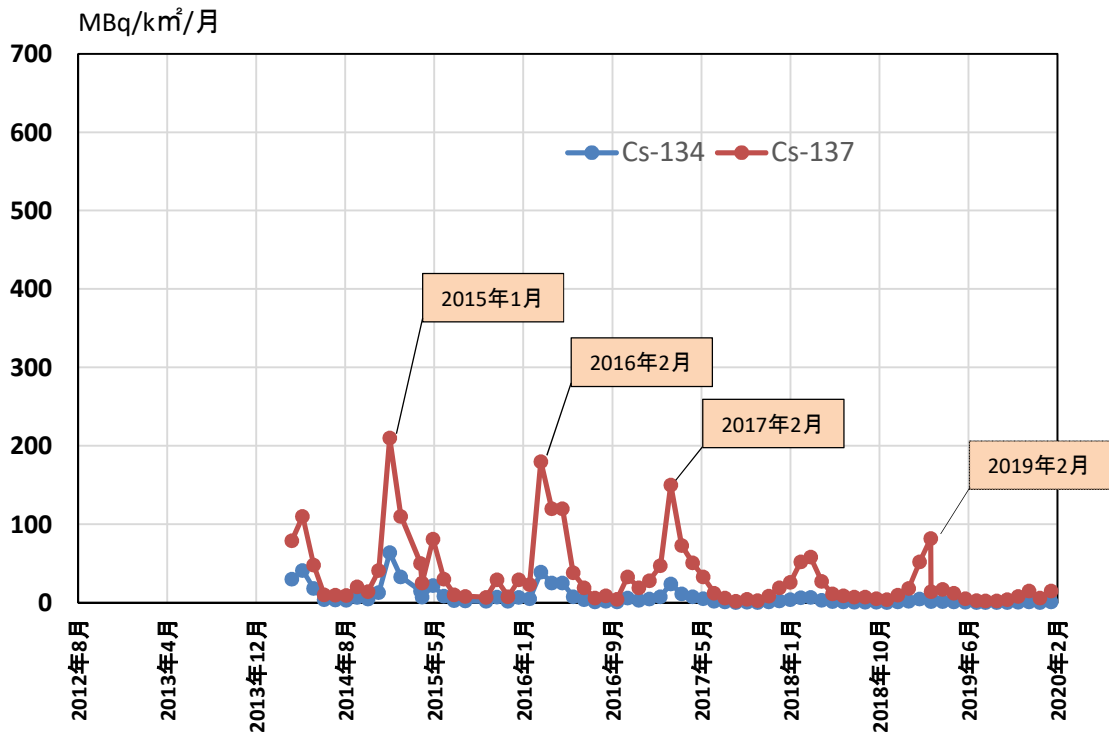
| | 都道府県名 [Prefecture] [City] | 月間降下物 [Fallout] | | | | 備考 [Remarks] |
|----|--|----------------------|------------------------|------------------------|---|-----------------|
| | | 放射性ヨウ素131 [I-131] | 放射性セシウム134 [Cs-134] | 放射性セシウム137 [Cs-137] | その他検出された核種 [Other detected nuclides] | |
| 1 | 北海道(札幌市) [Hokkaido] [Sapporo] | 不検出[< 0.19] | 不検出[< 0.051] | 不検出[< 0.042] | | |
| 2 | 青森県(青森市) [Aomori] [Aomori] | 不検出[< 0.13] | 不検出[< 0.056] | 不検出[< 0.052] | | |
| 3 | 岩手県(盛岡市) [Iwate] [Morioka] | 不検出[< 0.30] | 不検出[< 0.056] | 0.099 | | |
| 4 | 宮城県(仙台市) [Miyagi] [Sendai] | 不検出[< 0.13] | 不検出[< 0.053] | 0.24 | | |
| 5 | 秋田県(秋田市) [Akita] [Akita] | 不検出[< 0.26] | 不検出[< 0.057] | 不検出[< 0.051] | | |
| 6 | 山形県(山形市) [Yamagata] [Yamagata] | 不検出[< 0.11] | 不検出[< 0.055] | 0.062 | | |
| 7 | 福島県(福島市) [Fukushima] [Fukushima] | 不検出[< 0.20] | 0.93 | 15 | | |
| 8 | 茨城県(ひたちなか市) [Ibaraki] [Hitachinaka] | 不検出[< 0.40] | 不検出[< 0.10] | 0.83 | | |
| 9 | 栃木県(宇都宮市) [Tochigi] [Utsunomiya] | 不検出[< 0.31] | 不検出[< 0.064] | 0.19 | | |
| 10 | 群馬県(前橋市) [Gunma] [Maebashi] | 不検出[< 0.10] | 不検出[< 0.074] | 0.69 | | |
| 11 | 埼玉県(比企郡) [Saitama] [Hiki] | 不検出[< 0.17] | 不検出[< 0.081] | 0.18 | | |
| 12 | 千葉県(市原市) [Chiba] [Ichihara] | 不検出[< 0.15] | 不検出[< 0.054] | 0.36 | | |
| 13 | 東京都(新宿区) [Tokyo] [Shinjuku] | 不検出[< 0.046] | 不検出[< 0.040] | 0.43 | | |
| 14 | 神奈川県(茅ヶ崎市) [Kanagawa] [Chigasaki] | 不検出[< 0.084] | 不検出[< 0.043] | 0.28 | | |
| 15 | 新潟県(新潟市) [Niigata] [Niigata] | 不検出[< 0.16] | 不検出[< 0.051] | 不検出[< 0.040] | | |
| 16 | 富山県(射水市) [Toyama] [Imizu] | 不検出[< 0.11] | 不検出[< 0.036] | 不検出[< 0.034] | | |
| 17 | 石川県(金沢市) [Ishikawa] [Kanazawa] | 不検出[< 0.29] | 不検出[< 0.045] | 不検出[< 0.035] | | |
| 18 | 福井県(福井市) [Fukui] [Fukui] | 不検出[< 0.31] | 不検出[< 0.064] | 不検出[< 0.047] | | |
| 19 | 山梨県(甲府市) [Yamanashi] [Kofu] | 不検出[< 0.33] | 不検出[< 0.079] | 不検出[< 0.077] | | |
| 20 | 長野県(長野市) [Nagano] [Nagano] | 不検出[< 0.052] | 不検出[< 0.048] | 不検出[< 0.045] | | |
| 21 | 岐阜県(各務原市) [Gifu] [Kakamigahara] | 不検出[< 0.090] | 不検出[< 0.060] | 不検出[< 0.050] | | |
| 22 | 静岡県(牧之原市) [Shizuoka] [Makinohara] | 不検出[< 0.16] | 不検出[< 0.053] | 不検出[< 0.043] | | |
| 23 | 愛知県(名古屋市) [Aichi] [Nagoya] | 不検出[< 0.094] | 不検出[< 0.047] | 不検出[< 0.035] | | |
| 24 | 三重県(四日市市) [Mie] [Yokkaichi] | 不検出[< 0.12] | 不検出[< 0.047] | 不検出[< 0.038] | | |
| 25 | 滋賀県(大津市) [Shiga] [Otsu] | 不検出[< 0.21] | 不検出[< 0.062] | 不検出[< 0.055] | | |
| 26 | 京都府(京都市) [Kyoto] [Kyoto] | 不検出[< 0.15] | 不検出[< 0.041] | 不検出[< 0.035] | | |
| 27 | 大阪府(大阪市) [Osaka] [Osaka] | 不検出[< 0.048] | 不検出[< 0.037] | 不検出[< 0.038] | | |
| 28 | 兵庫県(加古川市) [Hyogo] [Kakogawa] | 不検出[< 0.086] | 不検出[< 0.043] | 不検出[< 0.040] | | |
| 29 | 奈良県(桜井市) [Nara] [Sakurai] | 不検出[< 0.36] | 不検出[< 0.055] | 不検出[< 0.054] | | |
| 30 | 和歌山県(和歌山市) [Wakayama] [Wakayama] | 不検出[< 0.25] | 不検出[< 0.070] | 不検出[< 0.065] | | |
| 31 | 鳥取県(東伯郡) [Tottori] [Touhaku] | 不検出[< 0.11] | 不検出[< 0.072] | 不検出[< 0.064] | | |
| 32 | 島根県(松江市) [Shimane] [Matsue] | 不検出[< 0.18] | 不検出[< 0.040] | 不検出[< 0.030] | | |
| 33 | 岡山県(岡山市) [Okayama] [Okayama] | 不検出[< 0.055] | 不検出[< 0.038] | 不検出[< 0.032] | | |
| 34 | 広島県(広島市) [Hiroshima] [Hiroshima] | 不検出[< 0.14] | 不検出[< 0.062] | 不検出[< 0.050] | | |
| 35 | 山口県(山口市) [Yamaguchi] [Yamaguchi] | 不検出[< 0.38] | 不検出[< 0.067] | 不検出[< 0.065] | | |
| 36 | 徳島県(徳島市) [Tokushima] [Tokushima] | 不検出[< 0.16] | 不検出[< 0.066] | 不検出[< 0.055] | | |
| 37 | 香川県(高松市) [Kagawa] [Takamatsu] | 不検出[< 0.095] | 不検出[< 0.074] | 不検出[< 0.061] | | |
| 38 | 愛媛県(松山市) [Ehime] [Matsuyama] | 不検出[< 0.10] | 不検出[< 0.040] | 不検出[< 0.040] | | |
| 39 | 高知県(高知市) [Kochi] [Kochi] | 不検出[< 0.11] | 不検出[< 0.040] | 不検出[< 0.039] | | |
| 40 | 福岡県(太宰府市) [Fukuoka] [Dazaifu] | 不検出[< 0.20] | 不検出[< 0.052] | 不検出[< 0.045] | | |
| 41 | 佐賀県(佐賀市) [Saga] [Saga] | 不検出[< 0.11] | 不検出[< 0.060] | 不検出[< 0.042] | | |
| 42 | 長崎県(大村市) [Nagasaki] [Omura] | 不検出[< 0.32] | 不検出[< 0.056] | 不検出[< 0.047] | | |
| 43 | 熊本県(宇土市) [Kumamoto] [Uto] | 不検出[< 0.11] | 不検出[< 0.040] | 不検出[< 0.035] | | |
| 44 | 大分県(大分市) [Oita] [Oita] | 不検出[< 0.30] | 不検出[< 0.053] | 不検出[< 0.045] | | |
| 45 | 宮崎県(宮崎市) [Miyazaki] [Miyazaki] | 不検出[< 0.18] | 不検出[< 0.057] | 不検出[< 0.052] | | |
| 46 | 鹿児島県(鹿児島市) [Kagoshima] [Kagoshima] | 不検出[< 0.50] | 不検出[< 0.070] | 不検出[< 0.061] | | |
| 47 | 沖縄県(うるま市) [Okinawa] [Uruma] | 不検出[< 0.058] | 不検出[< 0.037] | 不検出[< 0.031] | | |

不検出 : Not detected activity

1. 原子力規制委員会が各都道府県等からの報告に基づき作成 [1. The table was made by Nuclear Regulation Authority, based on the reports from prefectures]

2. 1ヶ月間採取し続けた降下物を測定した結果 [2. Measurements of fallout collected during the month]

3. 検出下限値は試料及び測定状況により、都道府県によって異なる [3. The minimum detected activity of I-131, Cs-134 and Cs-137, contingent on samples or measurement conditions, are different for each prefecture]



福島県月間降下物の放射性Cs濃度の推移

海域の調査結果
(海 水)

福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果
 (東京電力ホールディングス株の発表をもとに作成^{※1})
 試料採取日: 令和2年2月24日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Feb 24, 2020

令和2年3月31日
 Mar 31, 2020

| Cs-134 | Cs-137 | H-3 | 全α (gross α) | 全β (gross β) | Sr-90 | Pu-238 | Pu-239+240 |
|---|--------|-----|-----------------|-----------------|-------|--------|------------|
| 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-1 | 2019/11/11 9:45 | 0.023 | 0.33 | | | | | | O |
| | 2019/11/18 7:45 | 0.020 | 0.30 | | | | | | O |
| | 2019/11/27 8:10 | 0.014 | 0.20 | | | | | | O |
| | 2019/12/2 8:00 | 0.012 | 0.17 | ND(0.87) | ND(2.4) | 10 | 0.0044 | | O |
| | 2019/12/9 7:45 | 0.015 | 0.23 | | | | | | O |
| | 2019/12/16 7:47 | 0.0033 | 0.049 | | | | | | O |
| | 2019/12/23 8:40 | 0.0069 | 0.10 | | | | | | O |
| | 2019/12/30 7:45 | 0.011 | 0.18 | | | | | | O |
| | 2020/1/6 7:50 | 0.016 | 0.25 | ND(0.88) | ND(1.9) | 13 | 0.0029 | | O |
| | 2020/1/13 7:30 | 0.057 | 0.88 | | | | | | O |
| | 2020/1/22 7:40 | 0.051 | 0.79 | | | | | | O |
| | 2020/1/27 7:30 | 0.023 | 0.36 | | | | | | O |
| | 2020/2/3 7:50 | 0.017 | 0.27 | ND(0.83) | ND(2.5) | 12 | 0.0012 | | O |
| | 2020/2/10 7:40 | 0.016 | 0.26 | | | | | | O |
| 2020/2/19 8:00 | 0.0063 | 0.11 | | | | | | O | |
| 2020/2/24 7:40 | 0.0091 | 0.13 | | | | | | O | |

| | | | | | | | | | |
|----------------|-----------------|-------------|-------|----------|---------|----|--------|---|---|
| T-2 | 2019/11/11 8:45 | 0.0056 | 0.093 | | | | | | O |
| | 2019/11/18 7:05 | 0.0053 | 0.080 | | | | | | O |
| | 2019/11/27 6:50 | 0.011 | 0.17 | | | | | | O |
| | 2019/12/2 7:10 | 0.0071 | 0.10 | ND(0.87) | ND(2.0) | 14 | 0.0061 | | O |
| | 2019/12/9 7:05 | 0.0036 | 0.060 | | | | | | O |
| | 2019/12/16 7:10 | 0.0025 | 0.041 | | | | | | O |
| | 2019/12/23 7:05 | 0.0067 | 0.10 | | | | | | O |
| | 2019/12/30 7:00 | 0.0068 | 0.12 | | | | | | O |
| | 2020/1/6 6:55 | 0.0059 | 0.094 | ND(0.88) | ND(1.9) | 12 | 0.0046 | | O |
| | 2020/1/13 7:00 | 0.0081 | 0.13 | | | | | | O |
| | 2020/1/22 6:50 | 0.013 | 0.21 | | | | | | O |
| | 2020/1/27 7:00 | 0.012 | 0.20 | | | | | | O |
| | 2020/2/3 6:50 | 0.046 | 0.76 | 0.91 | ND(2.1) | 11 | 0.0029 | | O |
| | 2020/2/10 7:00 | 0.055 | 0.85 | | | | | | O |
| 2020/2/19 6:50 | 0.015 | 0.25 | | | | | | O | |
| 2020/2/24 7:00 | 0.013 | 0.19 | | | | | | O | |

O: 上層(表層~2m) Outer Layer

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

※1 東京電力ホールディングス株の発表(<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.

参考

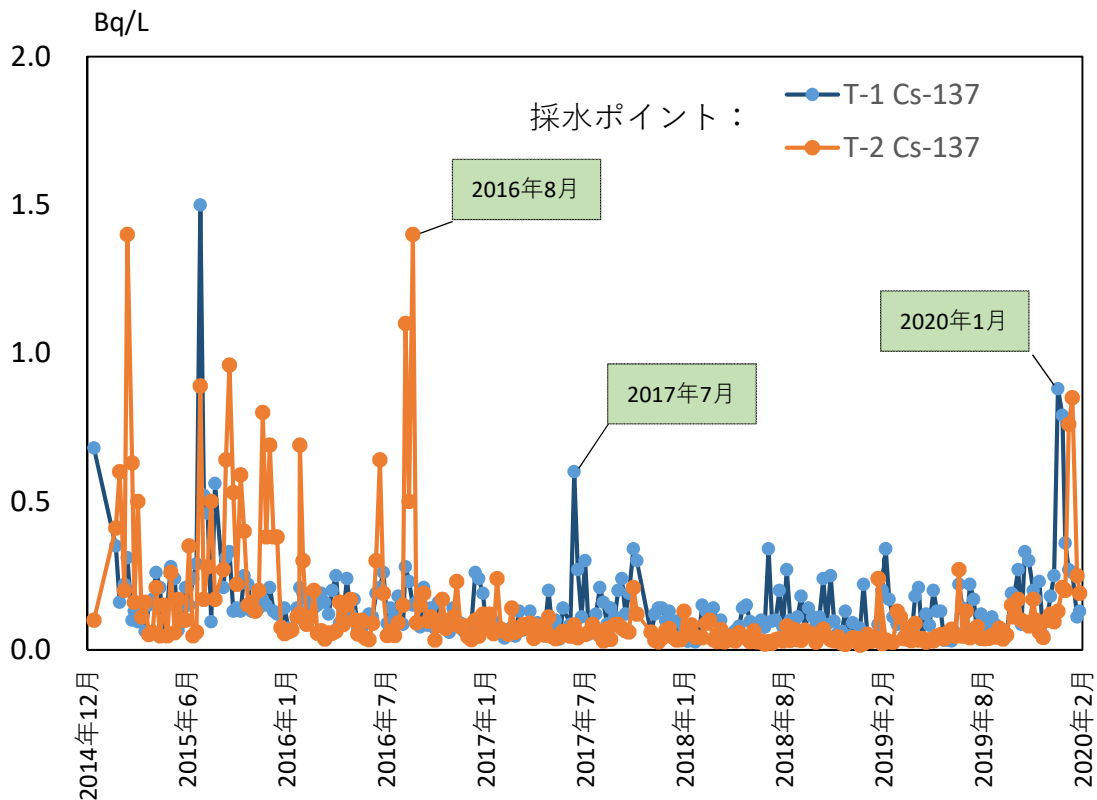
reference

福島第一原発事故以前の海水のモニタリング結果:

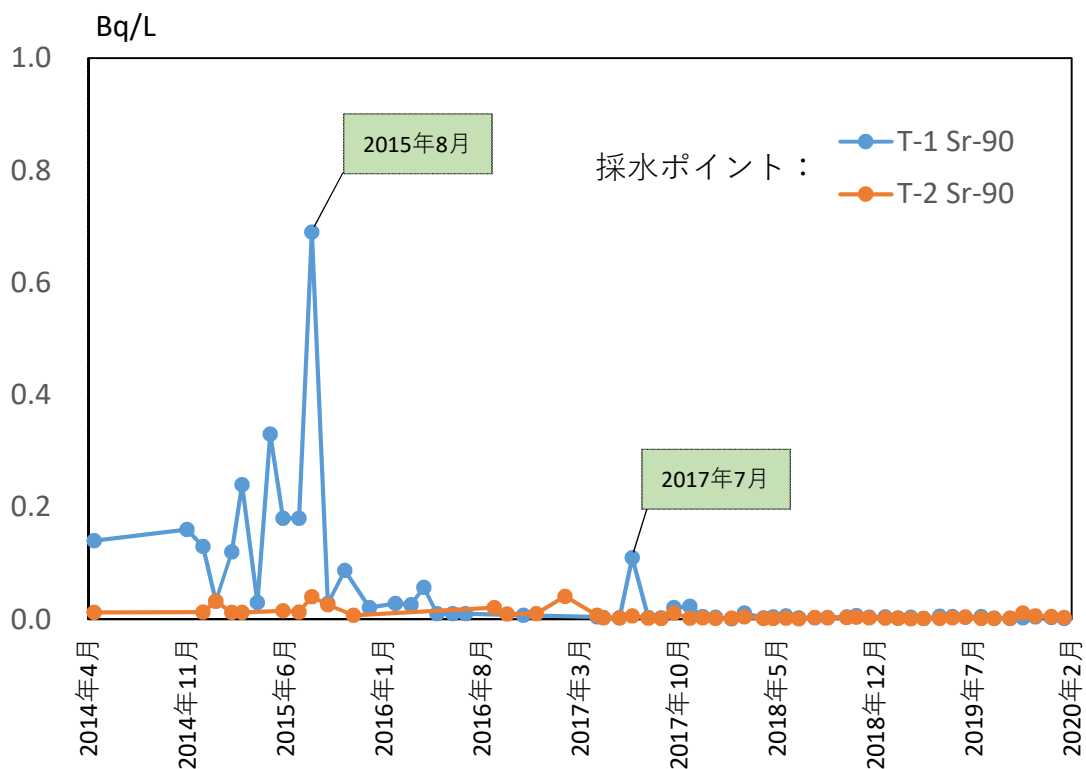
(<https://radioactivity.nsr.go.jp/ja/contents/9000/8483/24/Beforedisaster.pdf>)

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>)



東京電力 調査 近傍海域海水Cs-137濃度推移



東京電力 調査 近傍海域海水 Sr-90濃度推移

福島第一原子力発電所近傍の海域の海水のモニタリング結果
Readings of Sea Area Monitoring near Fukushima Dai-ichi NPP

試料採取日: 令和元年12月11日、12日、令和2年1月16日、17日
(Sampling Date: Dec 11, 12, 2019, Jan 16, 17, 2020)

令和2年3月13日
Mar 13, 2020

原子力規制委員会
Nuclear Regulation Authority (NRA)

| | | Cs-134 | Cs-137 | Sr-90 | H-3 | |
|----------------------|----------------------------|---|-------------|----------------|----------------|-----------|
| 採取日 Sampling Date | 採取深度 Sampling Depth (m) | 放射性物質濃度 (検出下限値) (Bq/L) (※ ND : 不検出) Radioactivity concentration (Lower detection limit) (Bq/L) (※ ND : Not Detectable) | | | | |
| M-101 | 2019/2/14 | 0.5 | 0.0015 | 0.020 | 0.0011 | 0.14 |
| | 2019/3/9 | 0.5 | 0.0013 | 0.020 | 0.0011 | 0.086 |
| | 2019/4/18 | 0.5 | 0.011 | 0.14 | 0.0052 | 0.20 |
| | 2019/5/17 | 0.5 | ND(0.00030) | 0.0040 | 0.00097 | 0.064 |
| | 2019/6/14 | 0.5 | 0.0038 | 0.046 | 0.0010 | 0.075 |
| | 2019/7/11 | 0.5 | 0.0011 | 0.013 | 0.0012 | 0.16 |
| | 2019/8/9 | 0.5 | 0.0017 | 0.021 | 0.0014 | 0.12 |
| | 2019/9/5 | 0.5 | 0.0036 | 0.048 | 0.0030 | 0.21 |
| | 2019/10/2 | 0.5 | ND(0.00029) | 0.0041 | 0.00071 | 0.097 |
| | 2019/11/13 | 0.5 | 0.0029 | 0.044 | 0.0014 | 0.10 |
| | 2019/12/11 | 0.5 | 0.0023 | 0.036 | 0.00070 | 0.15 |
| 2020/1/16 | 0.5 | 0.0048 | 0.079 | 0.0012 | 0.094 | |
| M-102 | 2019/2/15 | 0.5 | 0.00076 | 0.014 | 0.0013 | 0.095 |
| | 2019/3/7 | 0.5 | 0.0034 | 0.041 | 0.0020 | 0.085 |
| | 2019/4/17 | 0.5 | 0.0073 | 0.090 | 0.0036 | 0.15 |
| | 2019/5/16 | 0.5 | 0.00037 | 0.0050 | 0.0011 | 0.13 |
| | 2019/6/13 | 0.5 | 0.0011 | 0.016 | 0.0025 | 0.10 |
| | 2019/7/12 | 0.5 | 0.00057 | 0.011 | 0.0011 | 0.12 |
| | 2019/8/8 | 0.5 | 0.00045 | 0.0092 | 0.0011 | 0.087 |
| | 2019/9/6 | 0.5 | 0.00050 | 0.0073 | 0.00083 | 0.14 |
| | 2019/10/3 | 0.5 | 0.0014 | 0.017 | 0.00090 | 0.13 |
| | 2019/11/14 | 0.5 | 0.0041 | 0.064 | 0.00099 | 0.11 |
| | 2019/12/12 | 0.5 | 0.0019 | 0.029 | 0.00083 | 0.11 |
| 2020/1/17 | 0.5 | 0.0031 | 0.050 | 0.00087 | 0.098 | |
| M-103 | 2019/2/14 | 0.5 | 0.00057 | 0.0070 | 0.00098 | 0.057 |
| | 2019/3/9 | 0.5 | 0.00081 | 0.011 | 0.0012 | ND(0.059) |
| | 2019/4/18 | 0.5 | 0.00078 | 0.014 | 0.0014 | 0.12 |
| | 2019/5/17 | 0.5 | ND(0.00031) | 0.0038 | 0.00099 | 0.074 |
| | 2019/6/14 | 0.5 | 0.00087 | 0.013 | 0.0013 | 0.085 |
| | 2019/7/11 | 0.5 | 0.00087 | 0.014 | 0.0011 | 0.17 |
| | 2019/8/9 | 0.5 | 0.00081 | 0.012 | 0.0013 | 0.13 |
| | 2019/9/5 | 0.5 | ND(0.00026) | 0.0039 | 0.00078 | 0.075 |
| | 2019/10/2 | 0.5 | ND(0.00027) | 0.0043 | 0.00080 | 0.097 |
| | 2019/11/13 | 0.5 | 0.0021 | 0.035 | 0.0013 | 0.20 |
| | 2019/12/11 | 0.5 | 0.0015 | 0.022 | 0.00089 | 0.13 |
| 2020/1/16 | 0.5 | 0.0014 | 0.026 | 0.00067 | 0.085 | |
| M-104 | 2019/2/15 | 0.5 | 0.00056 | 0.0088 | 0.0011 | 0.066 |
| | 2019/3/7 | 0.5 | 0.0010 | 0.014 | 0.0010 | 0.090 |
| | 2019/4/17 | 0.5 | 0.0018 | 0.023 | 0.0018 | 0.077 |
| | 2019/5/16 | 0.5 | 0.00033 | 0.0049 | 0.00081 | 0.077 |
| | 2019/6/13 | 0.5 | 0.00042 | 0.0057 | 0.00086 | 0.069 |
| | 2019/7/12 | 0.5 | 0.00080 | 0.0099 | 0.0010 | 0.14 |
| | 2019/8/8 | 0.5 | ND(0.00029) | 0.0049 | 0.00095 | 0.089 |
| | 2019/9/6 | 0.5 | 0.00060 | 0.0086 | 0.0010 | 0.090 |
| | 2019/10/3 | 0.5 | 0.00043 | 0.0081 | 0.00083 | 0.086 |
| | 2019/11/14 | 0.5 | 0.0013 | 0.025 | 0.00077 | 0.080 |
| | 2019/12/12 | 0.5 | 0.0011 | 0.020 | 0.0010 | 0.11 |
| 2020/1/17 | 0.5 | 0.0012 | 0.023 | 0.00083 | 0.12 | |

※ 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。

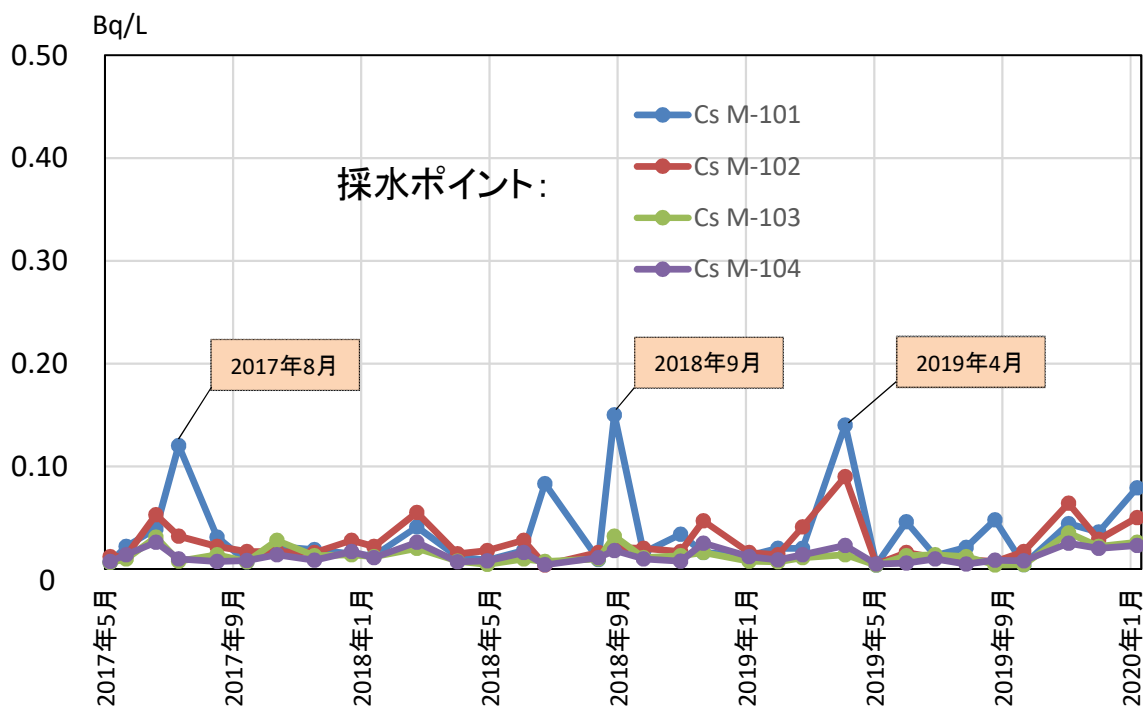
※ ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection limits.

*原子力規制委員会の委託事業により、(公財)海洋生物環境研究所が採取した試料を用いて、(公財)海洋生物環境研究所[Cs,H-3]、環境総合テクノス[Sr]が分析。

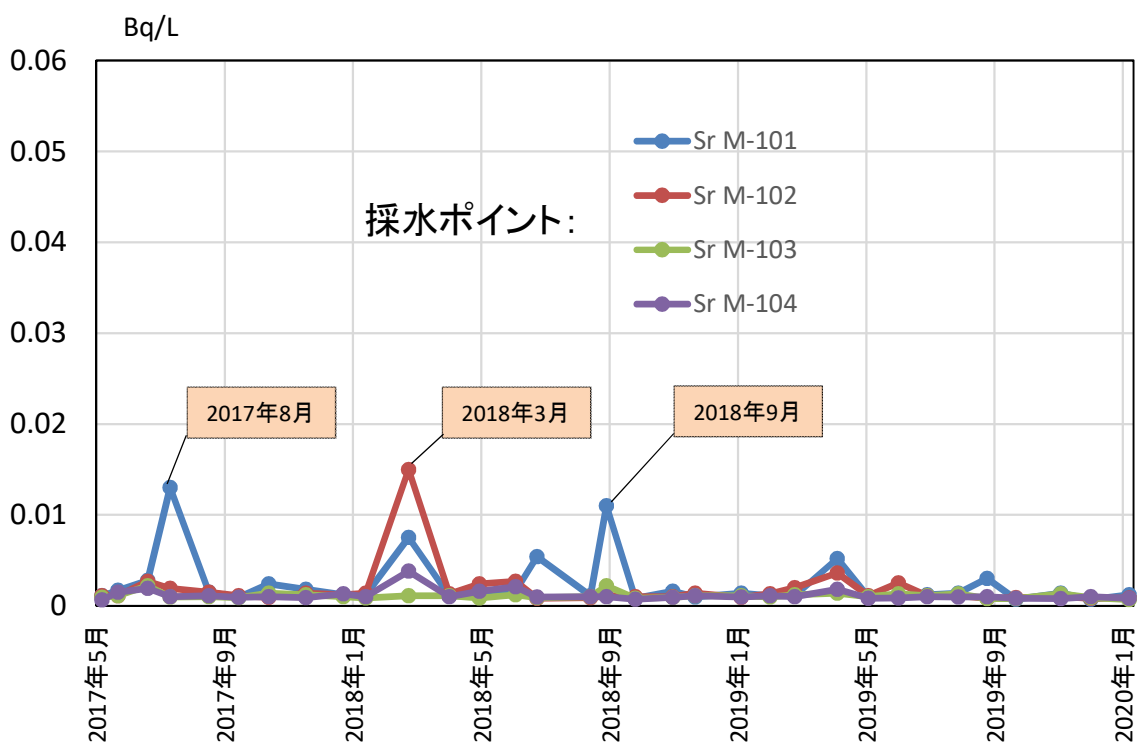
* Analysis by Marine Ecology Research Institute (MERI)[Cs,H-3] and KANSO Co.,Ltd.[Sr] of the samples collected by MERI at the request of Nuclear Regulation Authority (NRA).

* 太字下線データが今回追加分。

* Boldface and underlined readings are new.



原子力規制委員会 調査 近傍海域 海水Cs-137濃度推移



原子力規制委員会 調査 近傍海域 海水 Sr-90濃度推移

福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果
(福島県の発表をもとに作成^{※1})

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP
(Based on the press release of Fukushima Prefecture^{※1})

| 採取日 Sampling date | Cs-134 | Cs-137 | H-3 | 全β Gross β | Sr-90 | Pu-238 | Pu-239+240 |
|----------------------|--------|--------|-----|---------------|-------|--------|------------|
|----------------------|--------|--------|-----|---------------|-------|--------|------------|

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)

| | | | | | | | | |
|-------------------------|------------|-------|-------|------|--------|--------|----------|----------|
| 南放水口付近 F-P01 | 2018/12/11 | ND | 0.013 | ND | 0.02 | 0.0011 | ND | 0.00001 |
| | 2019/1/17 | ND | 0.013 | ND | 0.02 | 0.0006 | ND | 0.000006 |
| | 2019/2/13 | 0.002 | 0.016 | 0.43 | 0.03 | 0.0010 | ND | ND |
| | 2019/3/18 | ND | 0.027 | ND | 0.04 | 0.0014 | ND | 0.000007 |
| | 2019/4/17 | ND | 0.019 | ND | 0.03 | 0.0008 | ND | 0.000015 |
| | 2019/5/10 | ND | 0.016 | ND | 0.02 | 0.0007 | ND | ND |
| | 2019/6/4 | ND | 0.010 | ND | 0.03 | 0.0005 | ND | ND |
| | 2019/7/2 | ND | 0.024 | ND | 0.03 | 0.0017 | ND | ND |
| | 2019/8/1 | ND | 0.017 | ND | 0.02 | 0.0011 | ND | ND |
| | 2019/9/20 | ND | 0.005 | ND | 0.02 | 0.0011 | ND | ND |
| | 2019/10/2 | ND | 0.011 | ND | 0.02 | 0.0008 | ND | ND |
| | 2019/11/21 | ND | 0.021 | ND | 0.02 | 0.0009 | ND | ND |
| | 2019/12/11 | ND | 0.052 | ND | 0.02 | 0.0008 | ND | ND |
| 2020/1/8 | ND | 0.055 | ND | 0.04 | 0.0006 | ND | 0.000010 | |
| 北放水口付近 F-P02 | 2018/12/11 | ND | 0.021 | ND | 0.02 | 0.0012 | ND | ND |
| | 2019/1/17 | 0.002 | 0.021 | ND | 0.02 | 0.0011 | ND | 0.000005 |
| | 2019/2/13 | ND | 0.011 | ND | 0.02 | 0.0010 | ND | 0.000007 |
| | 2019/3/18 | ND | 0.016 | ND | 0.04 | 0.0012 | ND | 0.000009 |
| | 2019/4/17 | ND | 0.012 | ND | 0.03 | 0.0009 | ND | ND |
| | 2019/5/10 | ND | 0.005 | ND | 0.02 | 0.0009 | ND | ND |
| | 2019/6/4 | 0.002 | 0.030 | ND | 0.02 | 0.0012 | ND | ND |
| | 2019/7/2 | 0.011 | 0.16 | ND | 0.03 | 0.011 | ND | ND |
| | 2019/8/1 | ND | 0.013 | ND | 0.02 | 0.0011 | ND | ND |
| | 2019/9/20 | 0.002 | 0.025 | ND | 0.02 | 0.0013 | ND | ND |
| | 2019/10/2 | 0.004 | 0.056 | ND | 0.03 | 0.0013 | ND | ND |
| | 2019/11/21 | ND | 0.036 | ND | 0.03 | 0.0010 | ND | ND |
| | 2019/12/11 | 0.003 | 0.040 | ND | 0.02 | 0.0009 | ND | 0.000009 |
| 2020/1/8 | 0.005 | 0.055 | ND | 0.05 | 0.0012 | ND | ND | |
| 取水口付近 F-P03 | 2018/12/11 | 0.004 | 0.032 | ND | 0.02 | 0.011 | ND | ND |
| | 2019/1/17 | ND | 0.020 | ND | 0.03 | 0.0008 | ND | ND |
| | 2019/2/13 | ND | 0.031 | ND | 0.02 | 0.0012 | ND | 0.000007 |
| | 2019/3/18 | ND | 0.020 | ND | 0.03 | 0.0011 | ND | ND |
| | 2019/4/17 | ND | 0.032 | ND | 0.03 | 0.0012 | ND | 0.000009 |
| | 2019/5/10 | ND | 0.006 | ND | 0.02 | 0.0006 | ND | ND |
| | 2019/6/4 | 0.006 | 0.066 | ND | 0.03 | 0.0026 | ND | 0.000009 |
| | 2019/7/2 | 0.028 | 0.38 | 0.51 | 0.02 | 0.013 | ND | ND |
| | 2019/8/1 | 0.014 | 0.18 | 0.51 | 0.02 | 0.0047 | ND | ND |
| | 2019/9/20 | 0.023 | 0.33 | 0.66 | 0.02 | 0.010 | ND | ND |
| | 2019/10/2 | 0.008 | 0.15 | 0.83 | 0.03 | 0.034 | ND | ND |
| | 2019/11/21 | 0.003 | 0.048 | ND | 0.02 | 0.0014 | ND | ND |
| | 2019/12/11 | 0.009 | 0.14 | 0.82 | 0.02 | 0.0045 | ND | ND |
| 2020/1/8 | 0.012 | 0.17 | 0.89 | 0.05 | 0.0051 | ND | ND | |
| 第一(発)沖合 2km F-P04 | 2018/12/11 | ND | 0.007 | ND | 0.02 | 0.0007 | ND | ND |
| | 2019/1/17 | ND | 0.009 | ND | 0.02 | 0.0006 | ND | 0.000005 |
| | 2019/2/13 | ND | 0.004 | ND | 0.03 | 0.0010 | ND | 0.000004 |
| | 2019/3/14 | ND | 0.009 | ND | 0.02 | 0.0008 | ND | ND |
| | 2019/4/17 | ND | 0.006 | ND | 0.02 | 0.0006 | ND | 0.000006 |
| | 2019/5/10 | ND | 0.005 | ND | 0.02 | 0.0008 | ND | ND |
| | 2019/6/4 | ND | 0.006 | ND | 0.02 | ND | ND | ND |
| | 2019/7/2 | ND | 0.024 | ND | 0.02 | 0.0019 | ND | ND |
| | 2019/8/1 | ND | 0.009 | ND | 0.02 | 0.0005 | ND | ND |
| | 2019/9/20 | ND | 0.004 | ND | 0.02 | 0.0010 | ND | ND |
| | 2019/10/2 | ND | 0.002 | ND | 0.03 | 0.0014 | ND | ND |
| | 2019/11/21 | ND | 0.012 | ND | 0.02 | 0.0006 | ND | ND |
| | 2019/12/11 | ND | 0.008 | ND | 0.03 | 0.0008 | ND | ND |
| 2020/1/8 | ND | 0.023 | ND | 0.03 | 0.0005 | ND | 0.000008 | |

※1 福島県の発表(<http://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※1 Press release of Fukushima Prefecture (<http://www.pref.fukushima.lg.jp/site/portal/genan208.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

福島第一原子力発電所沿岸海域の海水の放射性物質濃度測定結果
(福島県の発表をもとに作成^{※1})

Radioactivity concentration in the seawater around Fukushima Dai-ichi NPP
(Based on the press release of Fukushima Prefecture^{※1})

| 採取日 Sampling date | Cs-134 | Cs-137 | H-3 | 全β Gross β | Sr-90 | Pu-238 | Pu-239+240 |
|----------------------|--------|--------|-----|---------------|-------|--------|------------|
|----------------------|--------|--------|-----|---------------|-------|--------|------------|

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)

| | | | | | | | | |
|-----------------------------------|------------|-------|-------|------|--------|--------|----------|----------|
| 夫沢・熊川沖 2km(大熊 町) (F-P05) | 2018/12/11 | ND | 0.003 | ND | 0.03 | 0.001 | ND | ND |
| | 2019/1/17 | ND | 0.007 | ND | 0.02 | 0.0008 | ND | 0.000007 |
| | 2019/2/13 | ND | 0.004 | ND | 0.03 | 0.0008 | ND | 0.000006 |
| | 2019/3/14 | ND | 0.012 | ND | 0.03 | 0.0010 | ND | 0.000010 |
| | 2019/4/17 | ND | 0.012 | ND | 0.02 | 0.0005 | ND | 0.000010 |
| | 2019/5/10 | ND | 0.006 | ND | 0.02 | 0.0010 | ND | ND |
| | 2019/6/4 | ND | 0.007 | ND | 0.02 | 0.0008 | ND | ND |
| | 2019/7/2 | ND | 0.005 | ND | ND | 0.0088 | ND | ND |
| | 2019/8/1 | ND | 0.008 | 0.41 | 0.02 | 0.0007 | ND | ND |
| | 2019/9/20 | ND | 0.003 | ND | 0.02 | 0.0009 | ND | ND |
| | 2019/10/2 | ND | 0.004 | ND | 0.03 | 0.0008 | ND | ND |
| | 2019/11/21 | ND | 0.015 | ND | 0.03 | 0.0009 | ND | ND |
| | 2019/12/11 | ND | 0.013 | ND | 0.02 | 0.0007 | ND | ND |
| 2020/1/8 | ND | 0.021 | ND | 0.03 | 0.0005 | ND | 0.000008 | |

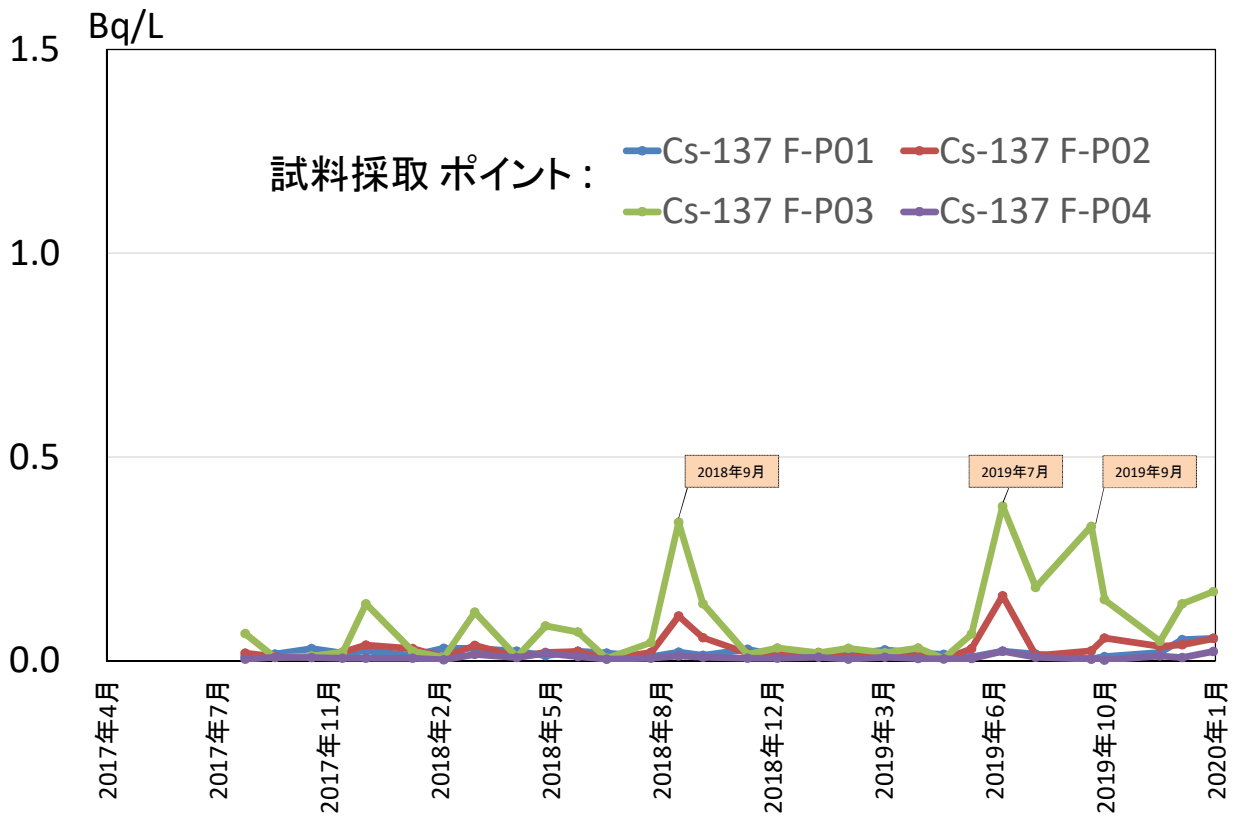
| | | | | | | | | |
|-----------------------------|------------|-------|-------|------|--------|--------|----|----------|
| 前田川沖2km (双葉町) (F-P06) | 2018/12/11 | ND | 0.007 | ND | 0.02 | 0.0009 | ND | ND |
| | 2019/1/17 | ND | 0.008 | ND | 0.03 | 0.0009 | ND | 0.000005 |
| | 2019/2/13 | ND | 0.008 | ND | 0.03 | 0.0010 | ND | 0.000005 |
| | 2019/3/18 | ND | 0.011 | ND | 0.03 | 0.0009 | ND | 0.000009 |
| | 2019/4/17 | ND | 0.007 | ND | 0.03 | 0.0006 | ND | 0.000008 |
| | 2019/5/10 | ND | 0.005 | ND | 0.03 | 0.0007 | ND | ND |
| | 2019/6/4 | ND | 0.012 | ND | 0.02 | 0.0008 | ND | ND |
| | 2019/7/2 | ND | 0.006 | ND | ND | 0.0008 | ND | ND |
| | 2019/8/1 | ND | 0.006 | ND | 0.02 | 0.0010 | ND | ND |
| | 2019/9/20 | ND | 0.004 | ND | 0.02 | 0.0007 | ND | ND |
| | 2019/10/2 | ND | 0.003 | ND | 0.03 | 0.0007 | ND | ND |
| | 2019/11/21 | ND | 0.016 | ND | 0.03 | ND | ND | ND |
| | 2019/12/11 | ND | 0.010 | ND | 0.02 | 0.0009 | ND | ND |
| 2020/1/8 | ND | 0.026 | ND | 0.04 | 0.0006 | ND | ND | |

※1 福島県の発表(<http://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

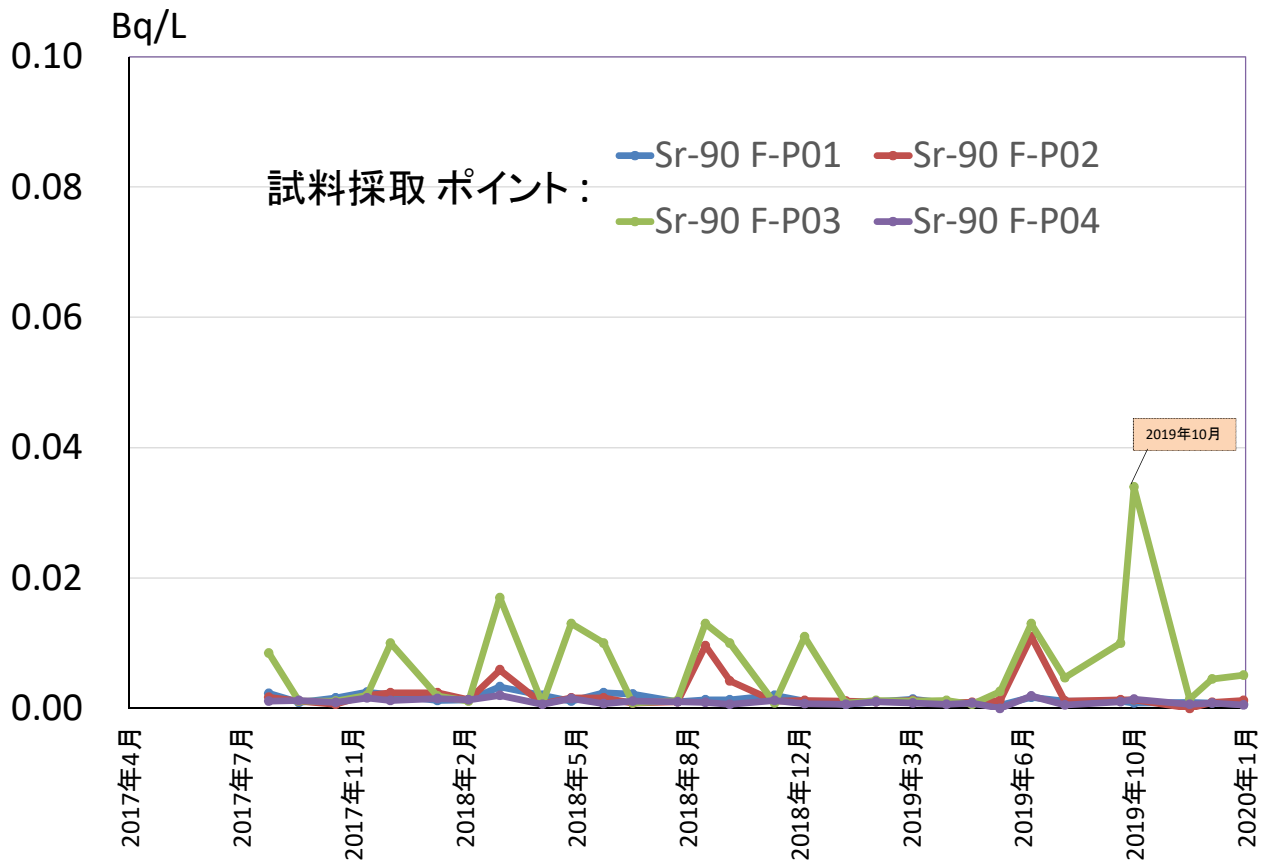
※1 Press release of Fukushima Prefecture (<http://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※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。

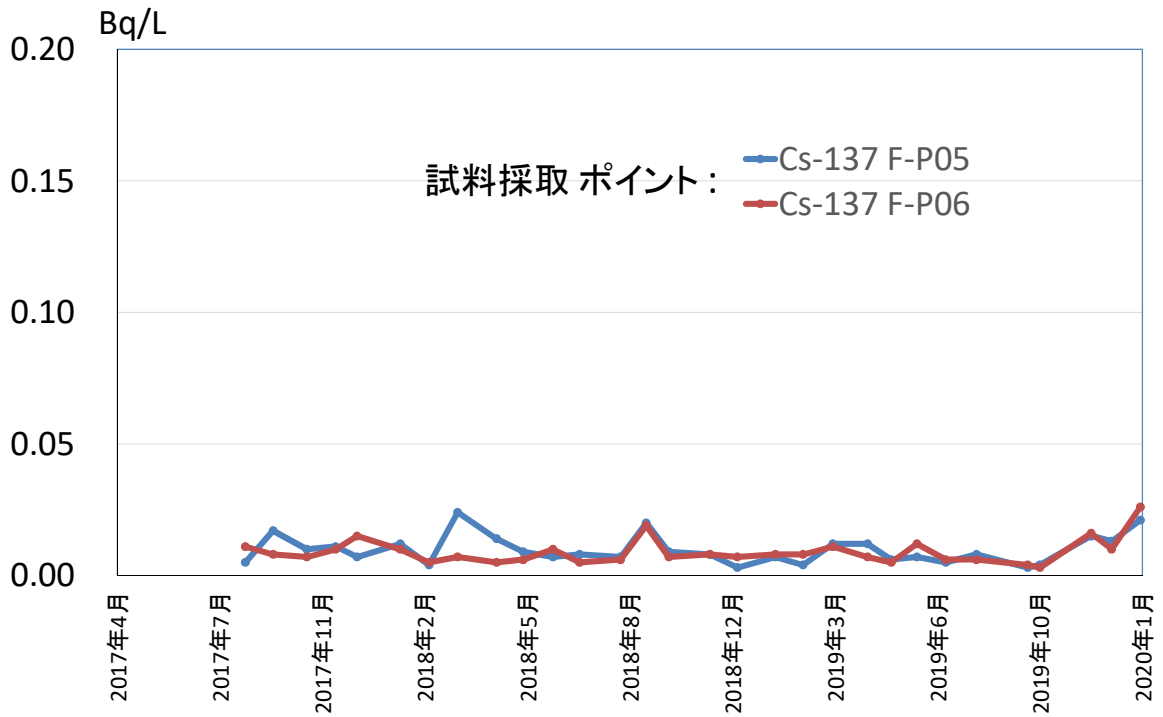
※2 ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection



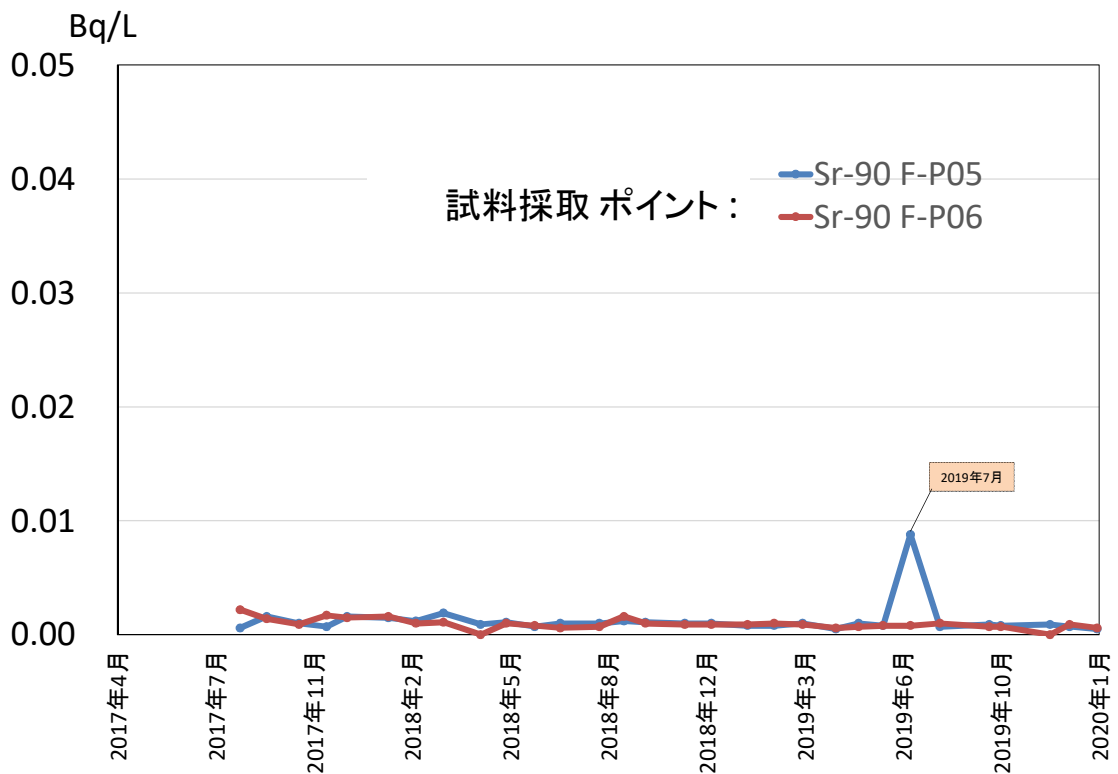
福島県 採取 近傍海域 海水Cs-137濃度推移



福島県 採取 近傍海域 海水Sr-90濃度推移

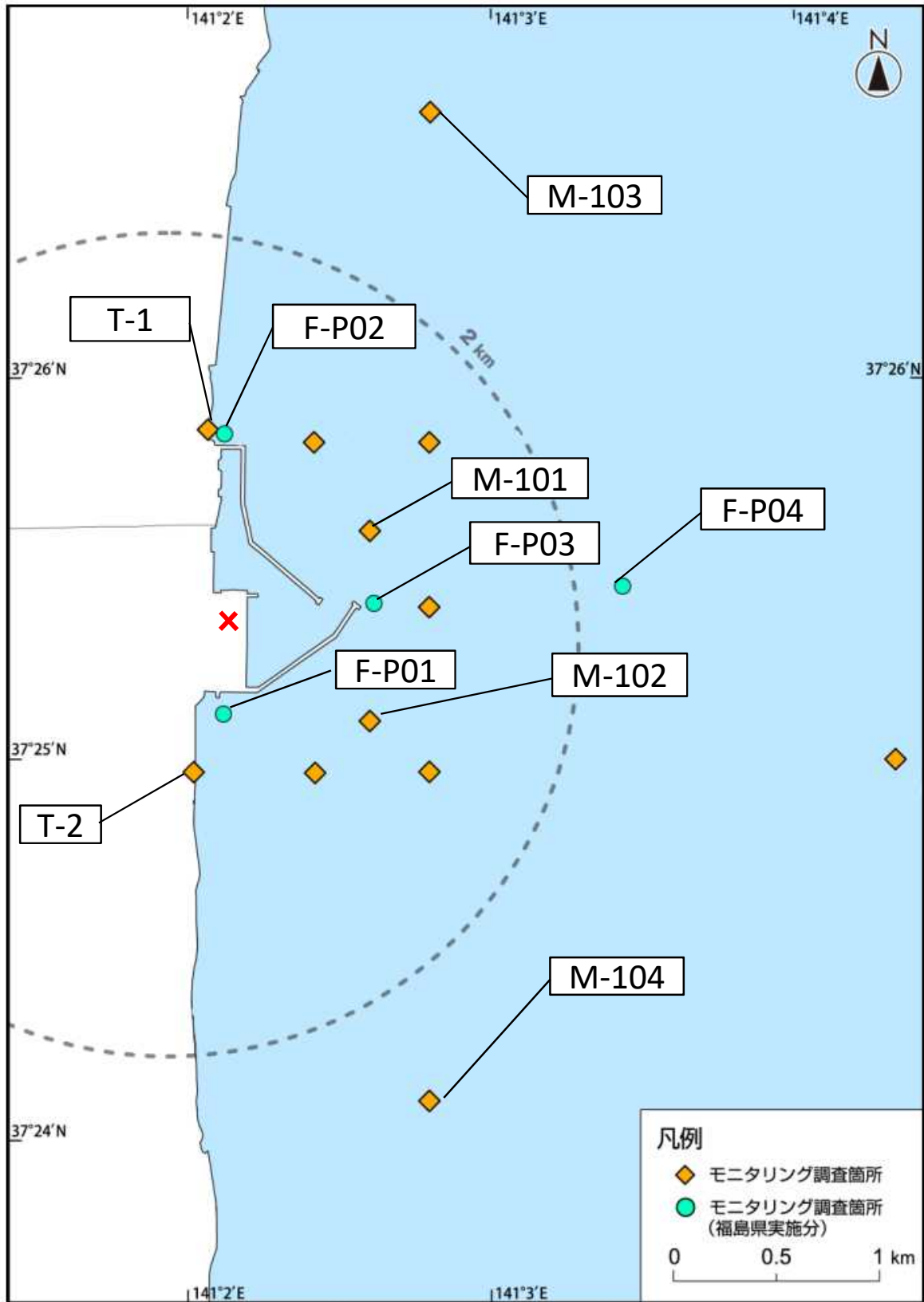


福島県 採取 沿岸海域 海水Cs-137濃度推移



福島県 採取 沿岸海域 海水Sr-90濃度推移

福島第一原子力発電所近傍海域の海水採取ポイント
 (Seawater sampling points near and around Fukushima Dai-ichi NPP)



* 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.

福島第一原子力発電所沿岸海域の海水の放射性物質濃度測定結果
 (東京電力ホールディングス株の発表をもとに作成^{※1})
 試料採取日: 令和2年2月18日、25日

Radioactivity concentration in the seawater around Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Feb 18, 25, 2020

令和2年3月31日
 Mar 31, 2020

| Cs-134 | Cs-137 | H-3 | 全α (gross α) | 全β (gross β) | Sr-90 | Pu-238 | Pu-239+240 |
|--|--------|-----|-----------------|-----------------|-------|--------|------------|
| 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-3 | 2019/11/12 14:15 | 0.0058 | 0.078 | | | | | | |
| | 2019/11/19 11:40 | 0.0076 | 0.12 | 0.35 | | ND(11) | | | |
| | 2019/11/26 14:30 | 0.0096 | 0.15 | | | | | | |
| | 2019/12/3 11:20 | 0.0041 | 0.054 | 0.34 | | ND(13) | | | |
| | 2019/12/10 11:10 | 0.0014 | 0.026 | | | | | | |
| | 2019/12/17 11:30 | 0.0024 | 0.037 | 0.32 | | ND(13) | | | |
| | 2019/12/24 14:40 | 0.0080 | 0.12 | | | | | | |
| | 2019/12/30 14:10 | 0.0045 | 0.089 | | | | | | |
| | 2020/1/7 11:20 | 0.0025 | 0.039 | ND(0.30) | | ND(12) | | | |
| | 2020/1/14 14:00 | 0.0026 | 0.042 | | | | | | |
| | 2020/1/21 11:35 | 0.0067 | 0.11 | ND(0.33) | | ND(13) | | | |
| | 2020/1/28 14:30 | 0.0089 | 0.15 | | | | | | |
| | 2020/2/4 14:00 | 0.0056 | 0.076 | ND(0.31) | | ND(13) | | | |
| | 2020/2/12 14:40 | 0.0044 | 0.058 | | | | | | |
| 2020/2/18 14:30 | 0.0049 | 0.074 | ND(0.36) | | ND(13) | | | | |
| 20220/2/25 14:10 | 0.0014 | 0.031 | | | | | | | |
| T-4 | 2019/11/12 11:10 | 0.0023 | 0.035 | | | | | | |
| | 2019/11/19 14:20 | 0.0018 | 0.029 | | | | | | |
| | 2019/11/26 11:30 | 0.0055 | 0.075 | | | | | | |
| | 2019/12/3 13:55 | 0.0046 | 0.069 | | | | | | |
| | 2019/12/10 14:15 | 0.0044 | 0.076 | | | | | | |
| | 2019/12/17 14:05 | 0.0037 | 0.046 | | | | | | |
| | 2019/12/24 11:40 | 0.0026 | 0.049 | | | | | | |
| | 2019/12/30 8:30 | 0.0062 | 0.098 | | | | | | |
| | 2020/1/7 13:50 | 0.0029 | 0.050 | | | | | | |
| | 2020/1/14 10:40 | 0.0038 | 0.066 | | | | | | |
| | 2020/1/21 14:05 | 0.0053 | 0.088 | | | | | | |
| | 2020/1/28 11:55 | 0.0025 | 0.044 | | | | | | |
| | 2020/2/4 15:00 | 0.0046 | 0.069 | | | | | | |
| | 2020/2/12 11:40 | 0.0045 | 0.066 | | | | | | |
| 2020/2/18 8:30 | 0.0054 | 0.097 | | | | | | | |
| 2020/2/25 11:10 | 0.0019 | 0.030 | | | | | | | |
| T-6 | 2019/11/12 9:45 | 0.0059 | 0.093 | | | | | | |
| | 2019/11/19 10:00 | 0.0055 | 0.073 | ND(0.33) | | ND(13) | | | |
| | 2019/11/26 10:15 | 0.011 | 0.18 | | | | | | |
| | 2019/12/3 9:30 | 0.0046 | 0.066 | 0.40 | | ND(13) | | | |
| | 2019/12/10 9:35 | 0.0023 | 0.034 | | | | | | |
| | 2019/12/17 9:45 | 0.0047 | 0.071 | 0.49 | | ND(12) | | | |
| | 2019/12/24 10:30 | 0.025 | 0.36 | | | | | | |
| | 2019/12/30 12:45 | 0.0047 | 0.073 | | | | | | |
| | 2020/1/7 9:45 | 0.0037 | 0.076 | ND(0.31) | | ND(14) | | | |
| | 2020/1/14 9:35 | 0.0039 | 0.058 | | | | | | |
| | 2020/1/21 9:40 | 0.0068 | 0.10 | 0.49 | | ND(13) | | | |
| | 2020/1/28 10:45 | 0.0030 | 0.055 | | | | | | |
| | 2020/2/4 9:45 | 0.0058 | 0.099 | 0.33 | | ND(13) | | | |
| | 2020/2/12 10:00 | 0.0048 | 0.078 | | | | | | |
| 2020/2/18 11:20 | 0.0033 | 0.060 | ND(0.34) | | ND(13) | | | | |
| 2020/2/25 9:50 | ND(0.0013) | 0.019 | | | | | | | |

○: 上層(表層~2m) Outer Layer

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

※1 東京電力ホールディングス株の発表(<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>)

※1 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。

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

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>)

| Cs-134 | Cs-137 | H-3 | 全α (gross α) | 全β (gross β) | Sr-90 | Pu-238 | Pu-239+240 |
|---|--------|-----|-----------------|-----------------|-------|--------|------------|
| 放射線物質濃度 (検出下限値) (Bq/L) (ND※2 : 不検出) Radioactivity concentration (Lower detection limit) (Bq/L) (ND※2 : Not Detectable) | | | | | | | |

| | | | | | | | | | |
|----------------|-----------------|------------|--------|----------|---------|--------|---------|---|---|
| T-5 | 2019/11/11 7:16 | ND(0.0012) | 0.0017 | | | | | O | |
| | | ND(0.0014) | 0.0021 | | | | | L | |
| | 2019/11/22 7:58 | ND(0.0012) | 0.0028 | 0.50 | | ND(15) | | | O |
| | | ND(0.0012) | 0.0027 | | | | | | L |
| | 2019/11/27 7:18 | ND(0.0014) | 0.0027 | | | | | | O |
| | | ND(0.0012) | 0.0017 | | | | | | L |
| | 2019/12/5 8:26 | ND(0.0012) | 0.0023 | 0.37 | ND(2.1) | ND(13) | 0.00083 | | O |
| | | ND(0.0014) | 0.0026 | | | | | | L |
| | 2019/12/9 8:08 | ND(0.0013) | 0.0030 | | | | | | O |
| | | ND(0.0013) | 0.0024 | | | | | | L |
| | 2019/12/16 8:06 | ND(0.0011) | 0.0030 | 0.44 | | ND(14) | | | O |
| | | ND(0.0011) | 0.0030 | | | | | | L |
| | 2019/12/25 8:37 | ND(0.0013) | 0.0041 | | | | | | O |
| | | ND(0.0013) | 0.0043 | | | | | | L |
| | 2019/12/29 8:13 | ND(0.0012) | 0.0034 | | | | | | O |
| | | ND(0.0013) | 0.0029 | | | | | | L |
| | 2020/1/6 8:20 | ND(0.0013) | 0.0029 | ND(0.35) | ND(1.9) | ND(13) | 0.0013 | | O |
| | | ND(0.0013) | 0.0030 | | | | | | L |
| | 2020/1/14 8:14 | ND(0.0012) | 0.0021 | | | | | | O |
| | | ND(0.0013) | 0.0039 | | | | | | L |
| 2020/1/23 8:15 | ND(0.0013) | 0.0022 | 0.30 | | ND(14) | | | O | |
| | ND(0.0013) | 0.0031 | | | | | | L | |
| 2020/1/27 8:11 | ND(0.0011) | 0.0024 | | | | | | O | |
| | ND(0.0012) | 0.0028 | | | | | | L | |
| 2020/2/3 8:22 | ND(0.0012) | 0.0030 | | | | | | O | |
| | ND(0.0014) | 0.0037 | | | | | | L | |
| 2020/2/10 8:13 | ND(0.0013) | 0.0027 | | | | | | O | |
| | ND(0.0013) | 0.0021 | | | | | | L | |
| 2020/2/20 8:11 | ND(0.0014) | 0.0051 | | | | | | O | |
| | ND(0.0013) | 0.0054 | | | | | | L | |
| 2020/2/25 8:11 | ND(0.0012) | 0.0047 | | | | | | O | |
| | ND(0.0014) | 0.0045 | | | | | | L | |

| | | | | | | | | | |
|----------------|-----------------|------------|----------|----------|---------|--------|--------|---|---|
| T-D1 | 2019/11/11 8:02 | 0.0013 | 0.022 | | | | | O | |
| | | ND(0.0012) | 0.014 | | | | | L | |
| | 2019/11/21 7:49 | ND(0.0012) | 0.016 | ND(0.34) | | ND(13) | | | O |
| | | ND(0.0012) | 0.0059 | | | | | | L |
| | 2019/11/27 7:53 | 0.0030 | 0.035 | | | | | | O |
| | | 0.0014 | 0.018 | | | | | | L |
| | 2019/12/3 8:49 | ND(0.0011) | 0.014 | ND(0.34) | ND(2.0) | ND(12) | 0.0016 | | O |
| | | 0.0014 | 0.017 | | | | | | L |
| | 2019/12/9 8:45 | 0.0023 | 0.037 | | | | | | O |
| | | ND(0.0010) | 0.015 | | | | | | L |
| | 2019/12/16 8:48 | 0.0015 | 0.020 | ND(0.34) | | ND(14) | | | O |
| | | ND(0.0012) | 0.018 | | | | | | L |
| | 2019/12/25 9:02 | ND(0.0013) | 0.012 | | | | | | O |
| | | ND(0.0013) | 0.015 | | | | | | L |
| | 2019/12/29 8:59 | 0.0044 | 0.067 | | | | | | O |
| | | 0.0028 | 0.048 | | | | | | L |
| | 2020/1/6 8:57 | 0.0015 | 0.025 | 0.34 | ND(2.0) | ND(13) | 0.0016 | | O |
| | | 0.0018 | 0.037 | | | | | | L |
| | 2020/1/14 8:45 | ND(0.0013) | 0.0082 | | | | | | O |
| | | ND(0.0013) | 0.016 | | | | | | L |
| 2020/1/22 8:55 | ND(0.0012) | 0.0082 | ND(0.30) | | ND(14) | | | O | |
| | 0.0042 | 0.075 | | | | | | L | |
| 2020/1/27 8:50 | ND(0.0010) | 0.013 | | | | | | O | |
| | ND(0.0014) | 0.017 | | | | | | L | |
| 2020/2/3 8:53 | 0.0013 | 0.023 | | | | | | O | |
| | 0.0035 | 0.061 | | | | | | L | |
| 2020/2/10 8:41 | 0.0016 | 0.033 | | | | | | O | |
| | 0.0015 | 0.024 | | | | | | L | |
| 2020/2/19 8:50 | 0.0013 | 0.023 | | | | | | O | |
| | ND(0.0014) | 0.013 | | | | | | L | |
| 2020/2/25 8:51 | ND(0.0013) | 0.0048 | | | | | | O | |
| | ND(0.00098) | 0.0047 | | | | | | L | |

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

| Cs-134 | Cs-137 | H-3 | 全α (gross α) | 全β (gross β) | Sr-90 | Pu-238 | Pu-239+240 |
|---|--------|-----|-----------------|-----------------|-------|--------|------------|
| 放射線物質濃度 (検出下限値) (Bq/L) (ND※2 : 不検出) Radioactivity concentration (Lower detection limit) (Bq/L) (ND※2 : Not Detectable) | | | | | | | |

| | | | | | | | | | |
|-----------------|-----------------|---------------------------|--------------------------|------------------|----------|---------|---------|--------|--------|
| T-D5 | 2019/11/11 8:29 | ND(0.0013) ND(0.0014) | 0.016 0.014 | | | | | O L | |
| | 2019/11/21 8:15 | ND(0.0012) ND(0.0014) | 0.013 0.012 | ND(0.34) | | ND(12) | | O L | |
| | 2019/11/27 8:20 | 0.0016 ND(0.0012) | 0.020 0.014 | | | | | O L | |
| | 2019/12/3 9:12 | ND(0.0010) ND(0.0012) | 0.0056 0.012 | ND(0.35) | ND(2.0) | ND(14) | 0.0013 | O L | |
| | 2019/12/9 9:10 | ND(0.00092) ND(0.0011) | 0.010 0.0091 | | | | | O L | |
| | 2019/12/16 9:14 | ND(0.0013) ND(0.0014) | 0.012 0.011 | ND(0.34) | | ND(14) | | O L | |
| | 2019/12/25 9:29 | ND(0.0013) ND(0.0013) | 0.011 0.019 | | | | | O L | |
| | 2019/12/29 9:27 | 0.0012 0.0022 | 0.017 0.033 | | | | | O L | |
| | 2020/1/6 9:28 | ND(0.0011) ND(0.0012) | 0.013 0.019 | ND(0.34) | ND(2.0) | ND(13) | 0.0015 | O L | |
| | 2020/1/14 9:09 | ND(0.0012) ND(0.0013) | 0.0059 0.017 | | | | | O L | |
| | 2020/1/22 9:23 | 0.0016 0.0026 | 0.020 0.039 | ND(0.30) | | ND(14) | | O L | |
| | 2020/1/27 9:16 | ND(0.0013) ND(0.0011) | 0.013 0.012 | | | | | O L | |
| | 2020/2/3 9:23 | ND(0.0012) ND(0.0011) | 0.012 0.013 | | | | | O L | |
| | 2020/2/10 9:04 | 0.0015 0.0013 | 0.018 0.017 | | | | | O L | |
| | 2020/2/19 9:16 | ND(0.0012) ND(0.0013) | 0.014 0.0092 | | | | | O L | |
| | 2020/2/25 9:17 | ND(0.0011) ND(0.0012) | 0.0096 0.0059 | | | | | O L | |
| | T-D9 | 2019/11/11 8:01 | ND(0.0011) 0.0012 | 0.014 0.014 | | | | | O L |
| | | 2019/11/22 8:52 | ND(0.0011) ND(0.0012) | 0.0094 0.010 | ND(0.36) | | ND(15) | | O L |
| | | 2019/11/27 7:13 | 0.0015 ND(0.0013) | 0.025 0.013 | | | | | O L |
| | | 2019/12/5 9:25 | ND(0.0012) ND(0.0012) | 0.0069 0.0065 | 0.54 | ND(2.1) | ND(13) | 0.0011 | O L |
| 2019/12/9 8:54 | | ND(0.0012) ND(0.0013) | 0.0048 0.0060 | | | | | O L | |
| 2019/12/16 8:51 | | ND(0.00091) ND(0.0010) | 0.0047 0.0057 | 0.39 | | ND(14) | | O L | |
| 2019/12/25 9:29 | | 0.0011 0.0013 | 0.014 0.019 | | | | | O L | |
| 2019/12/29 9:07 | | ND(0.0012) ND(0.0013) | 0.0063 0.018 | | | | | O L | |
| 2020/1/6 9:07 | | ND(0.0012) ND(0.0013) | 0.0079 0.011 | 0.37 | ND(1.9) | ND(13) | 0.00099 | O L | |
| 2020/1/14 8:58 | | ND(0.0010) ND(0.0011) | 0.0093 0.015 | | | | | O L | |
| 2020/1/23 9:00 | | ND(0.0013) 0.0028 | 0.012 0.036 | ND(0.29) | | ND(14) | | O L | |
| 2020/1/27 8:57 | | ND(0.0012) 0.0015 | 0.0028 0.025 | | | | | O L | |
| 2020/2/3 9:09 | | ND(0.0013) 0.0016 | 0.017 0.031 | | | | | O L | |
| 2020/2/10 8:57 | | 0.0017 ND(0.0014) | 0.020 0.022 | | | | | O L | |
| 2020/2/20 9:00 | | ND(0.0014) ND(0.0014) | 0.018 0.016 | | | | | O L | |
| 2020/2/25 8:55 | | ND(0.0012) ND(0.0013) | 0.014 0.0082 | | | | | O L | |

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

Cs-134

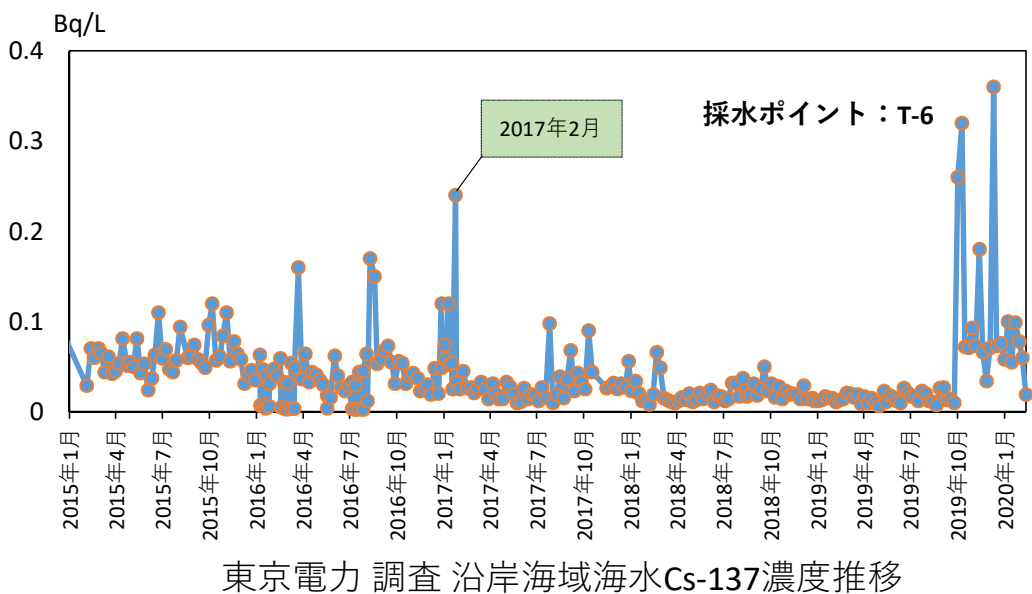
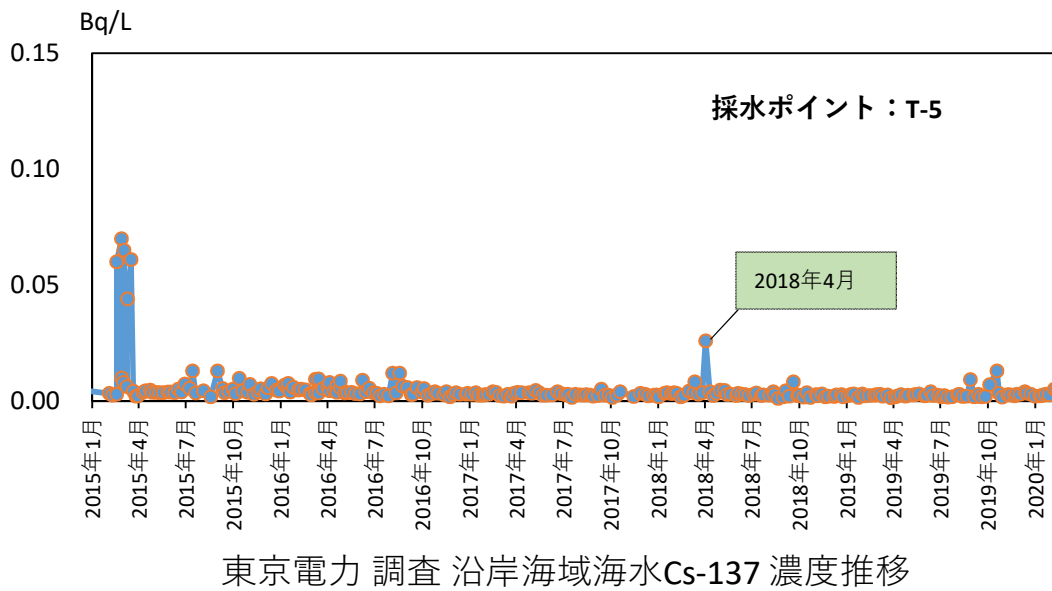
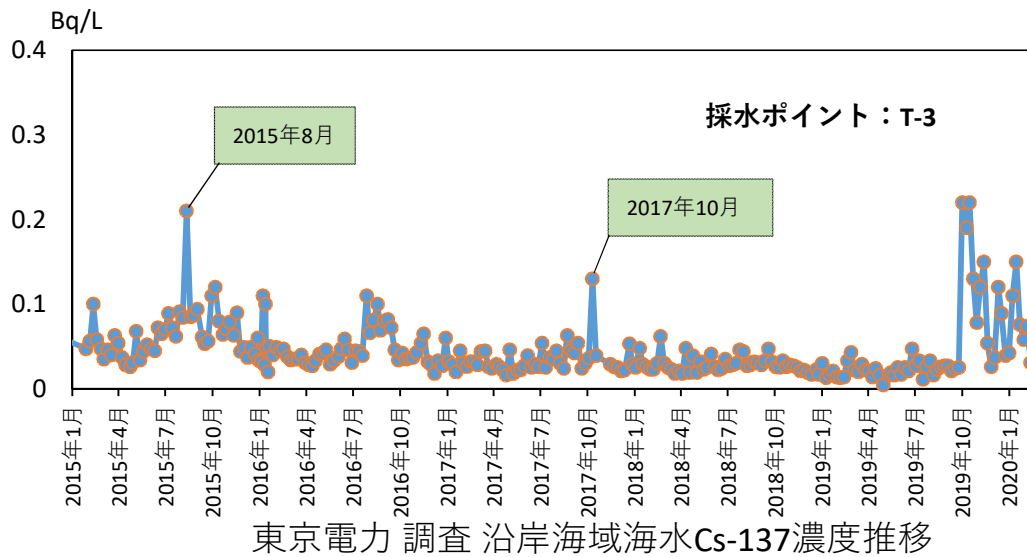
Cs-137

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)

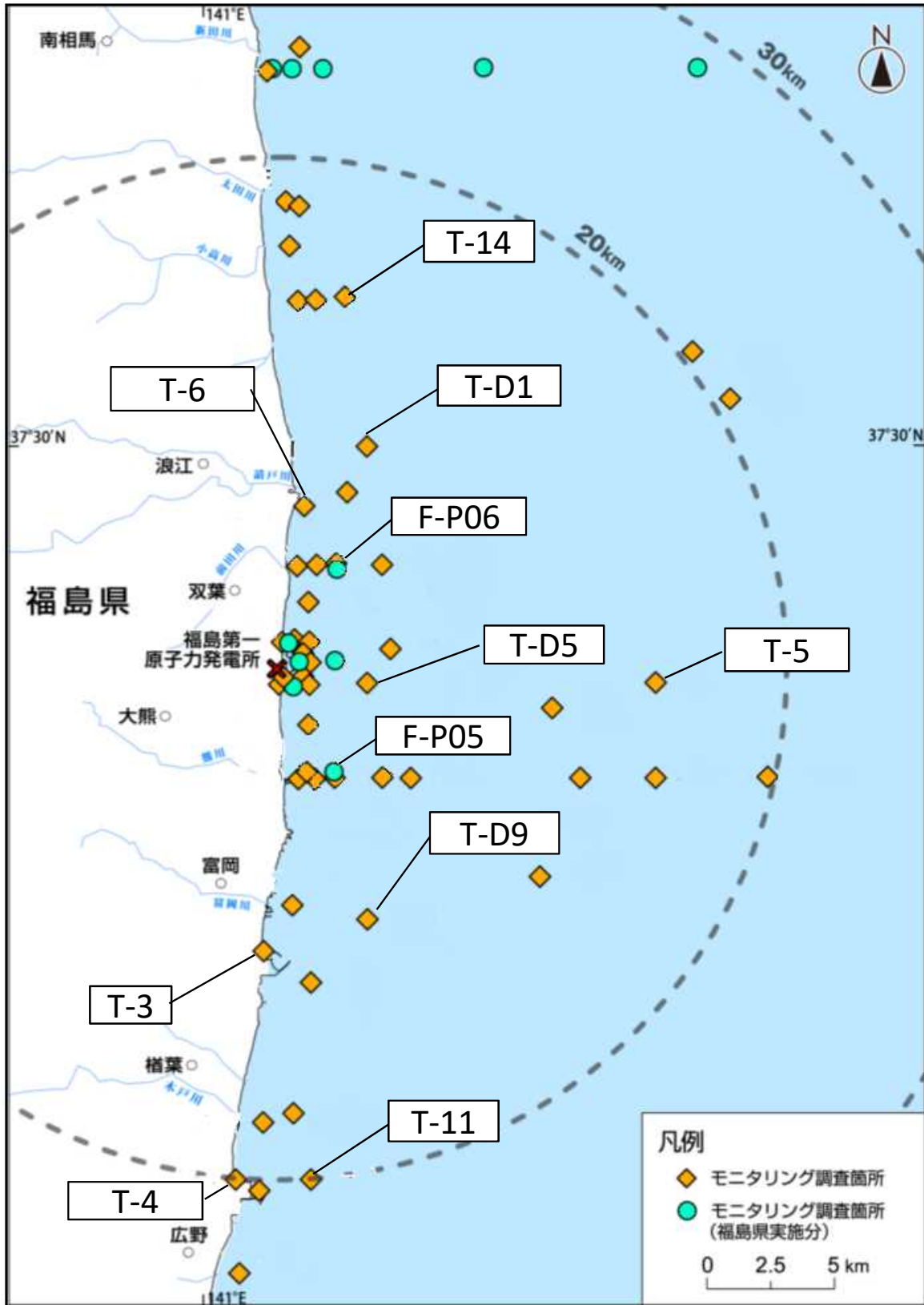
| | | | | |
|----------------|-------------------|---------------|--------|---|
| T-11 | 2019/11/11 8:30 | ND(0.0013) | 0.018 | O |
| | | ND(0.0013) | 0.011 | L |
| | 2019/11/22 9:27 | ND(0.0010) | 0.0099 | O |
| | | ND(0.00096) | 0.0083 | L |
| | 2019/11/27 7:57 | 0.0018 | 0.029 | O |
| | | 0.0046 | 0.070 | L |
| | 2019/12/5 9:58 | ND(0.0012) | 0.014 | O |
| | | ND(0.0013) | 0.018 | L |
| | 2019/12/9 9:22 | ND(0.0012) | 0.0090 | O |
| | | ND(0.0014) | 0.0061 | L |
| | 2019/12/16 9:19 | ND(0.0011) | 0.0081 | O |
| | | ND(0.0013) | 0.0083 | L |
| | 2019/12/25 10:00 | ND(0.0012) | 0.011 | O |
| | | 0.0017 | 0.029 | L |
| | 2019/12/29 9:40 | 0.0023 | 0.030 | O |
| | | 0.0022 | 0.035 | L |
| | 2020/1/6 9:41 | ND(0.0013) | 0.0072 | O |
| | | ND(0.0014) | 0.0062 | L |
| | 2020/1/14 9:28 | ND(0.0012) | 0.0045 | O |
| | | 0.0016 | 0.023 | L |
| | 2020/1/23 9:29 | ND(0.0014) | 0.021 | O |
| | | ND(0.0014) | 0.013 | L |
| | 2020/1/27 9:32 | ND(0.0012) | 0.0079 | O |
| | | ND(0.0014) | 0.012 | L |
| | 2020/2/3 9:40 | 0.0018 | 0.035 | O |
| | | 0.0012 | 0.024 | L |
| 2020/2/10 9:25 | 0.0014 | 0.024 | O | |
| | 0.0021 | 0.039 | L | |
| 2020/2/20 9:30 | ND(0.0012) | 0.017 | O | |
| | 0.0014 | 0.018 | L | |
| 2020/2/25 9:26 | ND(0.0014) | 0.013 | O | |
| | ND(0.0013) | 0.0076 | L | |

| | | | | |
|----------------|-------------------|---------------|--------|---|
| T-14 | 2019/11/11 7:42 | ND(0.0016) | 0.014 | O |
| | | 0.0019 | 0.026 | L |
| | 2019/11/21 7:29 | ND(0.0014) | 0.0056 | O |
| | | ND(0.0014) | 0.0082 | L |
| | 2019/11/27 7:32 | ND(0.0012) | 0.010 | O |
| | | 0.0027 | 0.035 | L |
| | 2019/12/3 8:21 | ND(0.0012) | 0.0044 | O |
| | | ND(0.0012) | 0.0051 | L |
| | 2019/12/9 8:23 | ND(0.0012) | 0.013 | O |
| | | ND(0.0014) | 0.019 | L |
| | 2019/12/16 8:28 | ND(0.0012) | 0.013 | O |
| | | 0.0014 | 0.025 | L |
| | 2019/12/25 8:41 | ND(0.0014) | 0.011 | O |
| | | ND(0.0014) | 0.0085 | L |
| | 2019/12/29 8:40 | ND(0.0015) | 0.015 | O |
| | | 0.0045 | 0.076 | L |
| | 2020/1/6 8:30 | 0.0016 | 0.028 | O |
| | | ND(0.0012) | 0.018 | L |
| | 2020/1/14 8:28 | ND(0.0015) | 0.0071 | O |
| | | ND(0.0016) | 0.0099 | L |
| | 2020/1/22 8:35 | ND(0.0016) | 0.0072 | O |
| | | 0.0022 | 0.028 | L |
| | 2020/1/27 8:32 | ND(0.0013) | 0.0075 | O |
| | | ND(0.0012) | 0.0076 | L |
| | 2020/2/3 8:29 | ND(0.0014) | 0.010 | O |
| | | ND(0.0016) | 0.023 | L |
| 2020/2/10 8:22 | ND(0.0015) | 0.0092 | O | |
| | ND(0.0016) | 0.017 | L | |
| 2020/2/19 8:28 | ND(0.0015) | 0.011 | O | |
| | ND(0.0017) | 0.0072 | L | |
| 2020/2/25 8:32 | ND(0.0015) | 0.0057 | O | |
| | ND(0.0013) | 0.0048 | L | |

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



福島第一原子力発電所沿岸海域の海水採取ポイント
 (Seawater sampling points near and around Fukushima Dai-ichi NPP)



* 図中の×は東京電力ホールディングス(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.

海域の調査結果 (海底土)

福島第一原子力発電所近傍・沿岸海域の海底土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2年2月3日～21日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO※1)
 Sampling Date: Feb 3 - 21, 2020

令和2年3月17日
 Mar 17, 2020

| | | | | |
|--|--------|-------|--------|------------|
| Cs-134 | Cs-137 | Sr-90 | Pu-238 | Pu-239+240 |
| 放射性物質濃度 (検出下限値) (Bq/kg・乾土)(ND ^{※2} : 不検出) Radioactivity concentration (Lower detection limit) (Bq/kg・dry soil) (ND ^{※2} : Not Detectable) | | | | |

近傍海域

| | | | | | | |
|-----|----------------|-----------|------------|----------|--|--|
| T-1 | 2019/11/4 8:05 | 18 | 280 | ND(0.81) | | |
| | 2019/12/2 8:00 | 9.6 | 200 | | | |
| | 2020/1/6 7:50 | 14 | 210 | ND(0.79) | | |
| | 2020/2/3 7:50 | 54 | 880 | | | |
| T-2 | 2019/11/4 7:15 | 11 | 160 | ND(0.79) | | |
| | 2019/12/2 7:10 | 6.4 | 120 | | | |
| | 2020/1/6 6:55 | 9.5 | 160 | ND(0.83) | | |
| | 2020/2/7 6:55 | 12 | 230 | | | |

沿岸海域

| | | | | | | |
|------|------------------|------------|------------|--|--|--|
| T-3 | 2019/11/5 11:35 | 4.6 | 71 | | | |
| | 2019/12/10 11:10 | 3.6 | 49 | | | |
| | 2020/1/14 14:00 | ND(2.6) | 48 | | | |
| | 2020/2/12 14:40 | 3.0 | 53 | | | |
| T-4 | 2019/11/5 14:05 | ND(3.5) | 32 | | | |
| | 2019/12/3 13:55 | ND(3.1) | 51 | | | |
| | 2020/1/7 13:50 | ND(2.7) | 27 | | | |
| | 2020/2/4 15:00 | ND(2.1) | 36 | | | |
| T-5 | 2019/11/5 7:25 | 5.2 | 86 | | | |
| | 2019/12/5 8:26 | ND(2.6) | 45 | | | |
| | 2020/1/6 8:20 | ND(2.8) | 28 | | | |
| | 2020/2/3 8:22 | 3.5 | 41 | | | |
| T-11 | 2019/11/5 8:47 | 4.8 | 66 | | | |
| | 2019/12/5 9:58 | 2.3 | 24 | | | |
| | 2020/1/6 9:41 | ND(2.3) | 37 | | | |
| | 2020/2/3 9:40 | ND(2.4) | 27 | | | |
| T-14 | 2019/11/7 5:06 | 30 | 470 | | | |
| | 2019/12/3 8:21 | ND(2.2) | 21 | | | |
| | 2020/1/6 8:30 | ND(2.3) | 12 | | | |
| | 2020/2/3 8:29 | 2.3 | 21 | | | |
| T-① | 2019/11/22 7:48 | 7.9 | 150 | | | |
| | 2019/12/6 8:57 | 25 | 420 | | | |
| | 2020/1/23 8:44 | 20 | 380 | | | |
| | 2020/2/13 8:32 | 21 | 380 | | | |
| T-② | 2019/11/22 7:39 | 27 | 410 | | | |
| | 2019/12/6 8:44 | 7.7 | 130 | | | |
| | 2020/1/23 8:36 | 7.0 | 110 | | | |
| | 2020/2/13 8:24 | 8.8 | 120 | | | |
| T-③ | 2019/11/22 8:27 | 13 | 210 | | | |
| | 2019/12/6 9:44 | 7.1 | 120 | | | |
| | 2020/1/23 9:21 | 5.9 | 110 | | | |
| | 2020/2/13 9:10 | 8.1 | 120 | | | |
| T-④ | 2019/11/22 8:19 | 6.2 | 87 | | | |
| | 2019/12/6 9:33 | 3.5 | 59 | | | |
| | 2020/1/23 9:14 | 14 | 200 | | | |
| | 2020/2/13 9:03 | 16 | 240 | | | |
| T-⑤ | 2019/11/6 7:44 | 20 | 280 | | | |
| | 2019/12/4 8:39 | 61 | 970 | | | |
| | 2020/1/17 8:43 | 21 | 350 | | | |
| | 2020/2/14 8:36 | 19 | 330 | | | |
| T-⑦ | 2019/11/6 7:36 | 22 | 340 | | | |
| | 2019/12/4 8:30 | 6.7 | 100 | | | |
| | 2020/1/17 8:31 | 13 | 200 | | | |
| | 2020/2/14 8:29 | 31 | 540 | | | |
| T-⑧ | 2019/11/6 7:27 | 9.3 | 120 | | | |
| | 2019/12/4 8:22 | 4.4 | 63 | | | |
| | 2020/1/17 8:24 | 3.8 | 61 | | | |
| | 2020/2/14 8:21 | 5.6 | 76 | | | |
| T-⑨ | 2019/11/6 7:11 | 89 | 1300 | | | |
| | 2019/12/4 8:09 | 44 | 660 | | | |
| | 2020/1/17 8:10 | 210 | 3600 | | | |
| | 2020/2/14 7:59 | 4.2 | 87 | | | |
| T-⑩ | 2019/11/22 8:45 | ND(2.1) | 14 | | | |
| | 2019/12/5 9:38 | ND(1.6) | 10 | | | |
| | 2020/1/8 8:59 | ND(2.3) | 5.4 | | | |
| | 2020/2/12 9:01 | ND(2.0) | 7.2 | | | |
| T-⑪ | 2019/11/22 8:30 | ND(2.5) | 38 | | | |
| | 2019/12/5 9:12 | ND(3.0) | 29 | | | |
| | 2020/1/8 8:07 | 3.1 | 31 | | | |
| | 2020/2/12 8:35 | ND(2.7) | 48 | | | |

* 太字下線データが今回追加分。

* Boldface and underlined readings are new.

※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>)

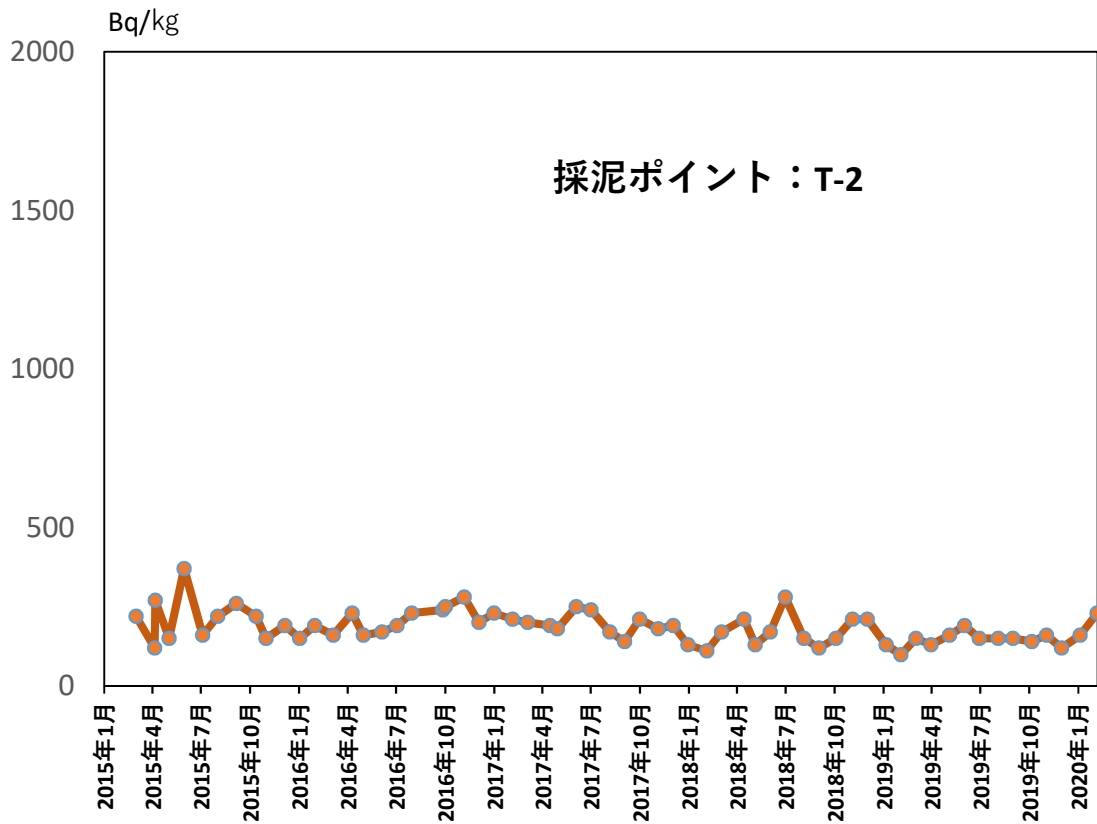
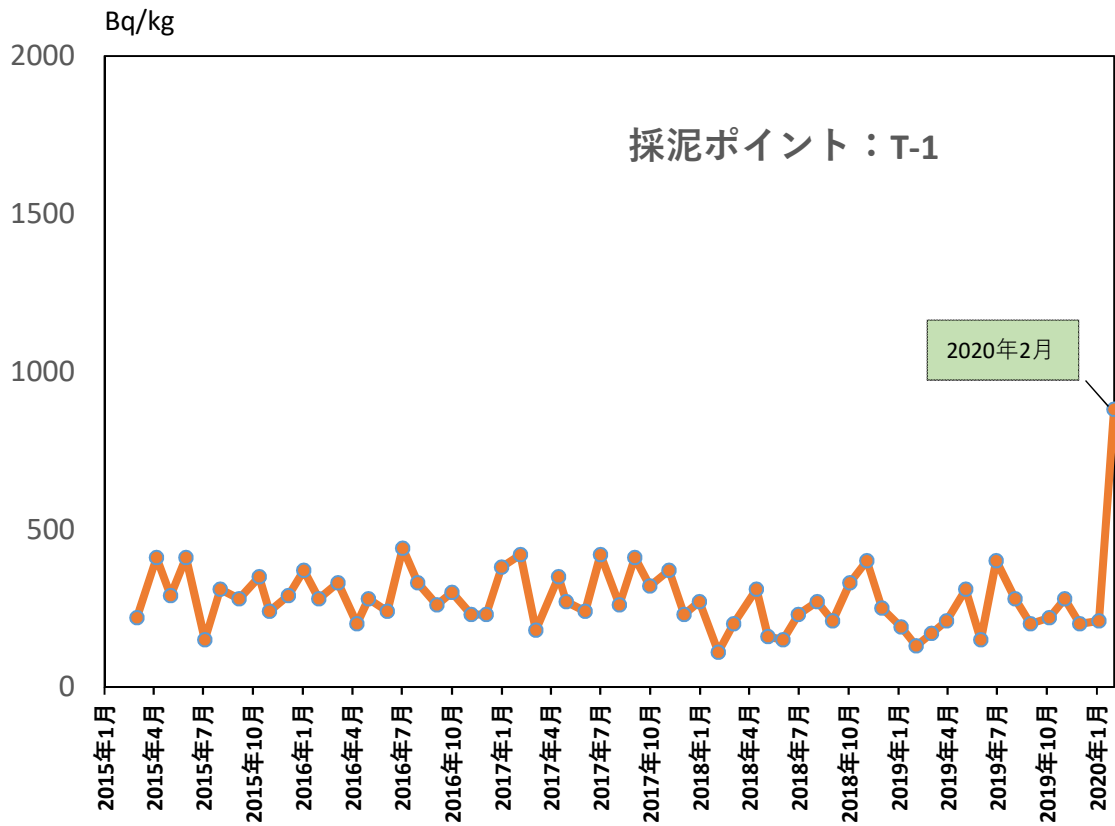
※1 Based on the press release of TEPCO (<http://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html>)

※2 NDの記載は、海底土の放射性物質濃度の検出値が検出下限値を下回る場合。

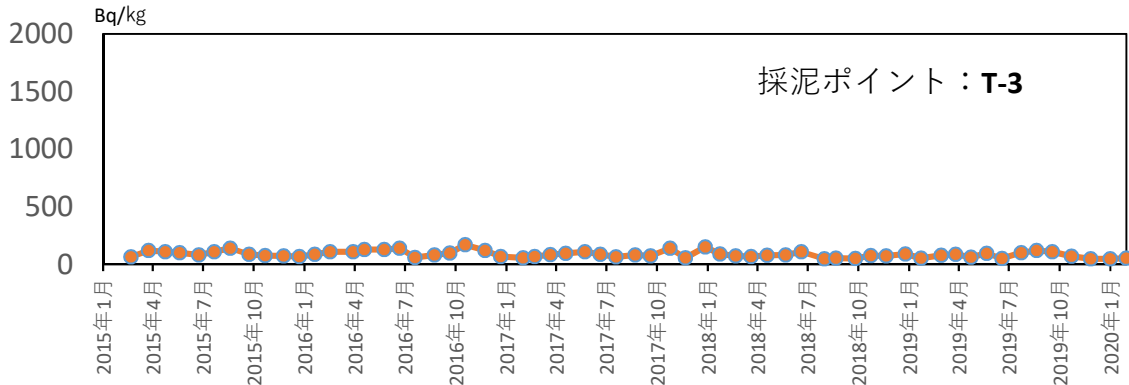
※2 ND indicates the case that the detected radioactivity concentration in the sediment was lower than the detection limits.

| | |
|---|--------|
| Cs-134 | Cs-137 |
| 放射性物質濃度 (検出下限値) (Bq/kg・乾土) Radioactivity concentration (Lower detection limit) (Bq/kg・dry soil)(ND※2 : Not Detectable) | |

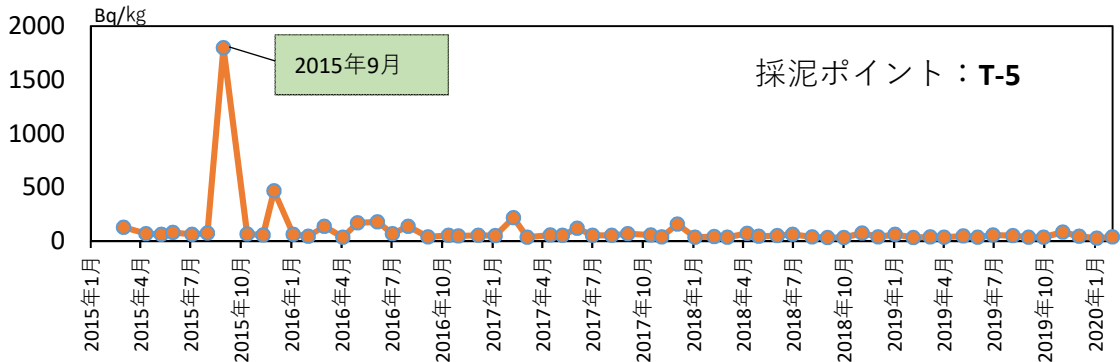
| | | | |
|--------|------------------|-----------------|---------|
| T-D1 | 2019/11/7 5:35 | ND(2.4) | 12 |
| | 2019/12/3 8:49 | 50 | 860 |
| | 2020/1/6 8:57 | 18 | 300 |
| | 2020/2/3 8:53 | ND(3.1) | 11 |
| T-D5 | 2019/11/7 6:05 | ND(2.6) | 18 |
| | 2019/12/3 9:12 | ND(2.2) | 12 |
| | 2020/1/6 9:28 | ND(2.5) | 10 |
| | 2020/2/3 9:23 | 3.1 | 42 |
| T-D9 | 2019/11/5 8:16 | 130 | 2100 |
| | 2019/12/5 9:25 | ND(3.2) | 50 |
| | 2020/1/6 9:07 | 76 | 1100 |
| | 2020/2/3 9:09 | 12 | 260 |
| T-⑫ | 2019/11/22 7:55 | 2.5 | 31 |
| | 2019/12/5 8:27 | ND(4.3) | 44 |
| | 2020/1/8 7:42 | ND(2.7) | 32 |
| | 2020/2/12 8:16 | ND(2.6) | 53 |
| T-⑬ | 2019/11/6 8:22 | 14 | 190 |
| | 2019/12/4 9:13 | 12 | 170 |
| | 2020/1/17 9:16 | 8.9 | 110 |
| | 2020/2/14 9:12 | 6.9 | 110 |
| T-S1 | 2019/11/7 5:55 | ND(3.9) | 30 |
| | 2019/12/11 7:20 | 4.4 | 70 |
| | 2020/1/16 13:52 | 3.9 | 34 |
| | 2020/2/13 9:27 | 5.9 | 73 |
| T-S3 | 2019/11/13 12:27 | ND(2.2) | 22 |
| | 2019/12/4 12:11 | 3.5 | 63 |
| | 2020/1/23 10:34 | 3.7 | 58 |
| | 2020/2/6 5:40 | ND(2.2) | 38 |
| T-S4 | 2019/11/13 12:53 | 3.0 | 56 |
| | 2019/12/4 12:42 | ND(2.0) | 3.6 |
| | 2020/1/23 10:23 | ND(2.4) | 28 |
| | 2020/2/6 6:06 | ND(2.1) | 14 |
| T-S5 | 2019/11/5 10:04 | 2.8 | 30 |
| | 2019/12/19 10:07 | ND(2.1) | 6.9 |
| | 2020/1/26 6:19 | ND(1.8) | 5.2 |
| | 2020/2/19 6:16 | ND(2.0) | 7.9 |
| T-S7 | 2019/11/5 9:42 | 6.8 | 60 |
| | 2019/12/19 9:38 | 4.5 | 86 |
| | 2020/1/26 5:49 | 13 | 210 |
| | 2020/2/19 5:45 | 4.9 | 93 |
| T-S8 | 2019/11/20 5:46 | 3.6 | 78 |
| | 2019/12/12 5:39 | 4.4 | 80 |
| | 2020/1/22 6:46 | ND(2.9) | 52 |
| | 2020/2/19 5:40 | 3.8 | 93 |
| T-B1 | 2019/11/12 6:18 | ND(2.5) | 22 |
| | 2019/12/10 6:18 | ND(2.5) | 9.4 |
| | 2020/1/28 | 採取中止(No sample) | |
| | 2020/2/4 6:11 | ND(1.7) | 2.8 |
| T-B2 | 2019/11/12 6:46 | 4.7 | 36 |
| | 2019/12/10 6:55 | ND(2.3) | 12 |
| | 2020/1/28 | 採取中止(No sample) | |
| | 2020/2/4 6:41 | ND(2.5) | 11 |
| T-B3 | 2019/11/19 6:02 | ND(1.9) | 4.9 |
| | 2019/12/17 7:10 | ND(2.1) | 11 |
| | 2020/1/28 | 採取中止(No sample) | |
| | 2020/2/21 5:57 | ND(2.0) | 6.5 |
| T-B4 | 2019/11/19 7:01 | ND(2.0) | 11 |
| | 2019/12/17 8:03 | 2.2 | 19 |
| | 2020/1/28 | 採取中止(No sample) | |
| | 2020/2/21 6:39 | ND(2.7) | 15 |
| T-13-1 | 2019/11/15 7:16 | 2.0 | 17 |
| | | | |
| | 2020/1/24 8:01 | 4.9 | 99 |
| T-7 | 2019/11/27 8:20 | 5.1 | 63 |
| | | | |
| | 2020/1/8 7:00 | ND(3.1) | 25 |
| T-18 | 2019/11/27 9:49 | 12 | 170 |
| | 2020/1/8 9:27 | ND(3.2) | 28 |
| T-12 | 2019/11/19 5:46 | ND(2.7) | 26 |
| | 2020/1/22 7:31 | ND(2.4) | 14 |
| T-17-1 | 2019/11/19 6:19 | ND(3.1) | 47 |
| | 2020/1/22 6:54 | 5.2 | 63 |
| T-20 | 2019/11/19 6:53 | ND(2.5) | 15 |
| | 2020/1/22 6:07 | ND(2.2) | 19 |
| T-22 | 2019/11/15 5:50 | ND(1.9) | 11 |
| | 2020/1/24 6:48 | ND(3.2) | 47 |
| T-MA | 2019/11/15 6:40 | ND(2.5) | 7.9 |
| | 2020/1/24 7:25 | ND(0.99) | ND(1.0) |
| T-M10 | 2019/11/27 9:39 | 5.1 | 86 |
| | 2020/1/8 8:25 | ND(3.6) | 58 |



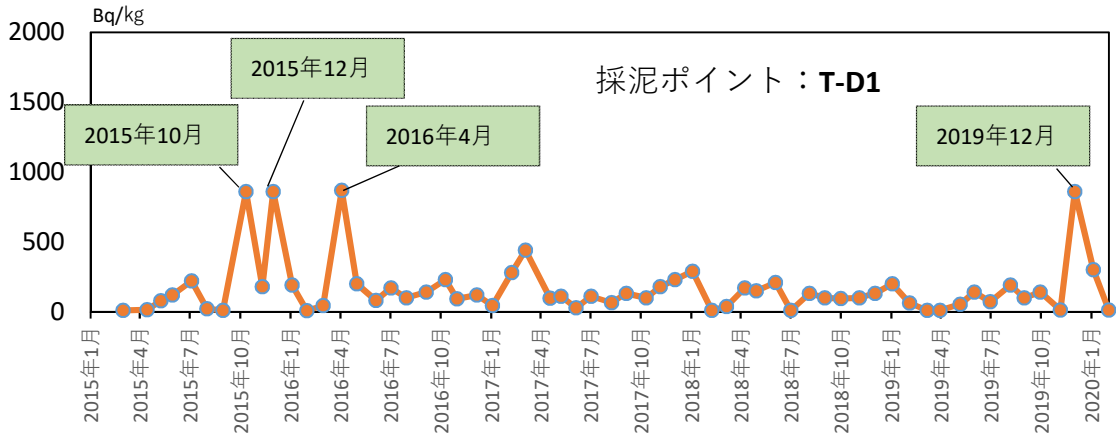
東京電力調査 近傍海域海底土Cs-137濃度



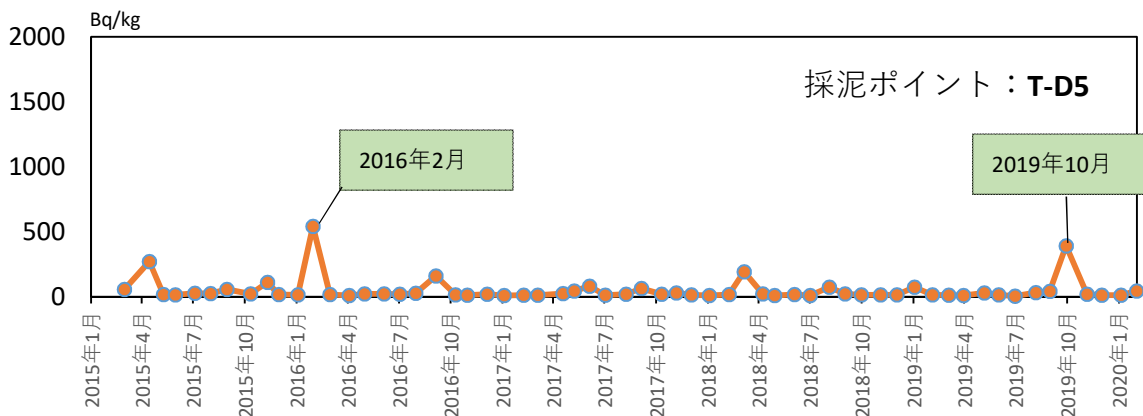
東京電力 調査 沿岸海域海底土Cs-137濃度推移



東京電力 調査 沿岸海域海底土Cs-137濃度推移

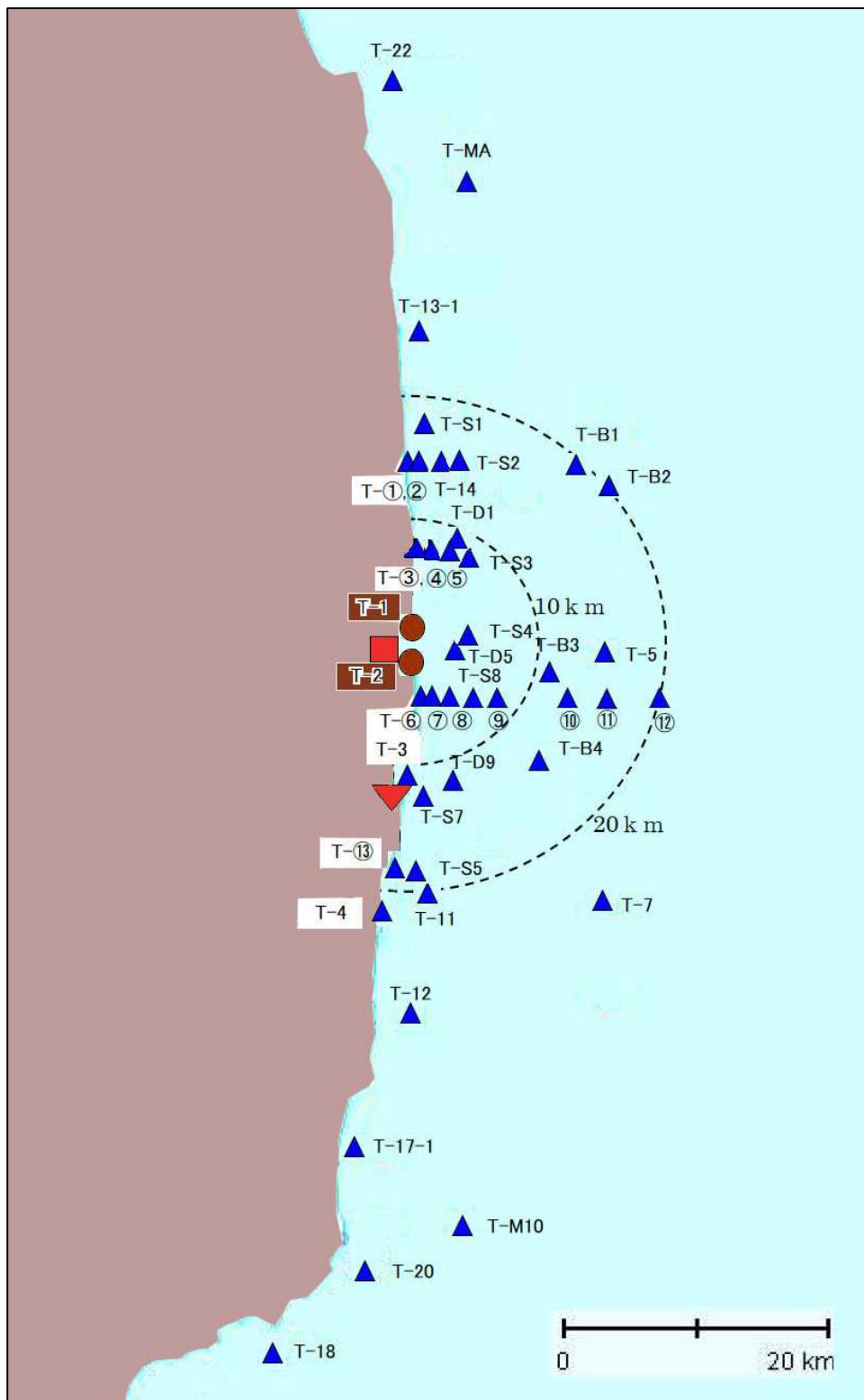


東京電力 調査 沿岸海域海底土Cs-137濃度推移



東京電力 調査 沿岸海域海底土Cs-137濃度推移

福島第一及び第二原子力発電所近傍海域の海底土採取ポイント
 (Sediment sampling points near Fukushima Dai-ichi and Dai-ni NPPs)



- ・図中の■及び▼は東京電力ホールディングス㈱福島第一原子力発電所及び福島第二原子力発電所を示す。
- ・The legends ■ and ▼ indicate the locations of TEPCO Dai-ichi and Dai-ni NPPs, respectively.

福島第一原子力発電所近傍海域の海底土の放射性物質濃度測定結果
(福島県の発表をもとに作成^{※1})

Radioactivity concentration in the sediment near Fukushima Dai-ichi NPP
(Based on the press release of Fukushima Prefecture^{※1})

| 採取場所 Sampling point | 採取日 Sampling date | Cs-134 | Cs-137 | Sr-90 | Pu-238 | Pu-239+240 |
|--|----------------------|--------|--------|-------|--------|------------|
| 放射性物質濃度(検出下限値)(Bq/kg)(ND ^{※2} :不検出) Radioactivity concentration (Lower detection limit) (Bq/kg) (ND ^{※2} : Not) | | | | | | |
| 南放水口付近 F-P01 | 2017/11/14 | 34 | 280 | 0.38 | ND | 0.18 |
| | 2018/2/13 | 29 | 260 | 4.6 | ND | 0.21 |
| | 2018/5/16 | 25 | 230 | 0.20 | ND | 0.43 |
| | 2018/8/19 | 27 | 280 | 0.26 | ND | 0.14 |
| | 2018/11/14 | 25 | 270 | 0.39 | ND | 0.29 |
| | 2019/2/13 | 18 | 210 | ND | ND | 0.12 |
| | 2019/5/10 | 19 | 260 | 0.22 | ND | 0.22 |
| | 2019/8/1 | 25 | 330 | 0.27 | ND | 0.29 |
| | 2019/11/21 | 18 | 270 | ND | ND | 0.15 |
| 北放水口付近 F-P02 | 2017/11/14 | 22 | 180 | 0.20 | ND | 0.32 |
| | 2018/2/13 | 20 | 180 | 0.79 | ND | 0.29 |
| | 2018/5/16 | 30 | 280 | 0.22 | ND | 0.39 |
| | 2018/8/19 | 14 | 140 | ND | ND | 0.15 |
| | 2018/11/14 | 35 | 410 | ND | ND | 0.38 |
| | 2019/2/13 | 14 | 170 | ND | ND | 0.20 |
| | 2019/5/10 | 12 | 160 | ND | ND | 0.27 |
| | 2019/8/1 | 15 | 210 | 0.19 | ND | 0.29 |
| | 2019/11/21 | 23 | 330 | 0.35 | ND | 0.29 |
| 取水口付近 F-P03 | 2017/11/14 | 35 | 280 | 0.77 | ND | 0.41 |
| | 2018/2/13 | 34 | 290 | 0.56 | ND | 0.29 |
| | 2018/5/16 | 38 | 360 | ND | ND | 0.36 |
| | 2018/8/19 | 38 | 400 | 0.31 | ND | 0.34 |
| | 2018/11/14 | 34 | 350 | 0.45 | ND | 0.25 |
| | 2019/2/13 | 24 | 300 | 0.20 | ND | 0.18 |
| | 2019/5/10 | 26 | 340 | ND | ND | 0.30 |
| | 2019/8/1 | 26 | 390 | 0.19 | ND | 0.32 |
| | 2019/11/21 | 19 | 280 | 0.19 | ND | 0.18 |
| 第一(発)沖合 2km F-P04 | 2017/11/14 | 6.2 | 52 | 0.71 | ND | 0.32 |
| | 2018/2/13 | 3.5 | 31 | ND | ND | 0.29 |
| | 2018/5/16 | 3.4 | 32 | ND | ND | 0.41 |
| | 2018/8/19 | 3.5 | 43 | ND | ND | 0.39 |
| | 2018/11/14 | 1.5 | 25 | 0.41 | ND | 0.39 |
| | 2019/2/13 | 2.6 | 32 | ND | ND | 0.43 |
| | 2019/5/10 | 1.8 | 20 | ND | ND | 0.37 |
| | 2019/8/1 | 2.6 | 29 | ND | 0.01 | 0.36 |
| | 2019/11/21 | 12 | 190 | ND | ND | 0.45 |

※1 福島県の発表(<http://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※1 Press release of Fukushima Prefecture (<http://www.pref.fukushima.lg.jp/site/portal/genan208.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

福島第一原子力発電所周辺海域の海底土の放射性物質濃度測定結果
(福島県の発表をもとに作成^{※1})

Radioactivity concentration in the sediment around Fukushima Dai-ichi NPP
(Based on the press release of Fukushima Prefecture^{※1})

| 採取場所 Sampling point | 採取日 Sampling date | Cs-134 | Cs-137 | Sr-90 | Pu-238 | Pu-239+240 |
|--|----------------------|--------|--------|-------|--------|------------|
| 放射性物質濃度 (検出下限値) (Bq/kg) (ND ^{※2} : 不検出) | | | | | | |

| | | | | | | |
|-------------------------------|------------|-----|------|------|------|------|
| 夫沢・熊川沖2km (大熊町) (F-P05) | 2017/11/14 | 6.7 | 52 | 0.29 | 0.01 | 0.41 |
| | 2018/2/13 | 3.1 | 27 | ND | ND | 0.37 |
| | 2018/5/16 | 3.6 | 34 | ND | ND | 0.21 |
| | 2018/8/19 | 2.8 | 31 | 0.21 | ND | 0.39 |
| | 2018/11/14 | ND | 18 | 0.17 | ND | 0.35 |
| | 2019/2/13 | 2.0 | 24 | ND | ND | 0.39 |
| | 2019/5/10 | 2.5 | 36 | ND | ND | 0.52 |
| | 2019/8/1 | 1.9 | 28 | ND | ND | 0.42 |
| 2019/11/21 | 5.0 | 76 | 0.32 | ND | 0.44 | |

| | | | | | | |
|-----------------------------|------------|-----|-----|------|------|------|
| 前田川沖2km (双葉町) (F-P06) | 2017/8/18 | 5.7 | 48 | 0.30 | ND | 0.61 |
| | 2017/11/14 | 3.6 | 33 | ND | ND | 0.40 |
| | 2018/2/13 | 3.5 | 40 | ND | ND | 0.46 |
| | 2018/5/16 | 2.3 | 22 | ND | ND | 0.35 |
| | 2018/8/19 | 1.8 | 23 | 0.29 | ND | 0.54 |
| | 2019/2/13 | 7.4 | 99 | ND | 0.01 | 0.50 |
| | 2019/5/10 | 2.0 | 30 | ND | ND | 0.46 |
| | 2019/8/1 | 1.7 | 17 | ND | ND | 0.38 |
| | 2019/11/21 | 11 | 170 | 0.33 | 0.01 | 0.43 |

※1 福島県の発表(<http://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※1 Press release of Fukushima Prefecture (<http://www.pref.fukushima.lg.jp/site/portal/genan208.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

