

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3年11月2日 Nov. 2, 2021
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 | ○ | 2021/9/14 12:10 ~ 2021/9/16 12:10 | ND (0.000025) | ND (0.000027) | ND | 0.09 | |
| | | 2021/8/10 12:25 ~ 2021/8/12 12:25 | ND (0.000026) | ND (0.000027) | ND | 0.09 | |
| | | 2021/7/13 13:03 ~ 2021/7/15 13:03 | ND (0.000026) | 0.000032 ± 0.0000077 | ND | 0.08 | |
| | | 2021/6/8 12:54 ~ 2021/6/10 12:54 | ND (0.000027) | 0.000059 ± 0.000010 | ND | 0.10 | |
| | | 2021/5/11 12:30 ~ 2021/5/13 12:30 | ND (0.000027) | ND (0.000026) | ND | 0.09 | |
| | | 2021/4/13 12:45 ~ 2021/4/15 12:45 | ND (0.000025) | ND (0.000025) | ND | 0.09 | |
| 61 双葉郡浪江町大字幾世橋 Futaba county Namie town oaza Kiyohashi | ○ | 2021/9/14 11:44 ~ 2021/9/16 11:44 | ND (0.000027) | 0.00033 ± 0.000013 | ND | 0.07 | |
| | | 2021/8/10 12:01 ~ 2021/8/12 12:01 | ND (0.000028) | 0.00031 ± 0.000013 | ND | 0.07 | |
| | | 2021/7/19 12:52 ~ 2021/7/21 12:52 | 0.000046 ± 0.0000093 | 0.0010 ± 0.000021 | ND | 0.06 | |
| | | 2021/6/8 12:25 ~ 2021/6/10 12:25 | ND (0.000028) | 0.000073 ± 0.000011 | ND | 0.07 | |
| | | 2021/5/11 12:11 ~ 2021/5/13 12:11 | ND (0.000026) | 0.000039 ± 0.0000090 | ND | 0.08 | |
| | | 2021/4/13 12:29 ~ 2021/4/15 12:29 | ND (0.000026) | 0.000043 ± 0.0000090 | ND | 0.08 | |
| 62 双葉郡双葉町新山前沖 Futaba county Futaba town Shinzanmaeoki | ○ | 2021/9/14 11:17 ~ 2021/9/16 11:17 | ND (0.000026) | 0.000093 ± 0.000010 | ND | 0.24 | |
| | | 2021/8/10 11:32 ~ 2021/8/12 11:32 | ND (0.000026) | 0.000081 ± 0.0000095 | ND | 0.22 | |
| | | 2021/7/13 12:00 ~ 2021/7/15 12:00 | ND (0.000026) | 0.000059 ± 0.0000091 | ND | 0.24 | |
| | | 2021/6/8 11:46 ~ 2021/6/10 11:46 | ND (0.000028) | 0.00035 ± 0.000014 | ND | 0.25 | |
| | | 2021/5/11 11:16 ~ 2021/5/13 11:16 | 0.000055 ± 0.0000095 | 0.0012 ± 0.000022 | ND | 0.26 | |
| | | 2021/4/13 11:57 ~ 2021/4/15 11:57 | ND (0.000026) | 0.000071 ± 0.0000093 | ND | 0.26 | |
| 63 双葉郡大熊町大字下野上 Futaba county Okuma town oaza Shimonogami | ○ | 2021/9/14 10:52 ~ 2021/9/16 10:52 | ND (0.000029) | 0.00015 ± 0.000011 | ND | 0.38 | |
| | | 2021/8/10 11:10 ~ 2021/8/12 11:10 | ND (0.000028) | 0.000086 ± 0.000010 | ND | 0.37 | |
| | | 2021/7/13 11:24 ~ 2021/7/15 11:24 | ND (0.000027) | 0.00017 ± 0.000012 | ND | 0.40 | |
| | | 2021/6/8 11:14 ~ 2021/6/10 11:14 | ND (0.000030) | 0.00026 ± 0.000013 | ND | 0.41 | |
| | | 2021/5/11 10:53 ~ 2021/5/13 10:53 | ND (0.000029) | 0.00010 ± 0.000010 | ND | 0.44 | |
| | | 2021/4/13 11:33 ~ 2021/4/15 11:33 | ND (0.000027) | 0.00021 ± 0.000012 | ND | 0.44 | |

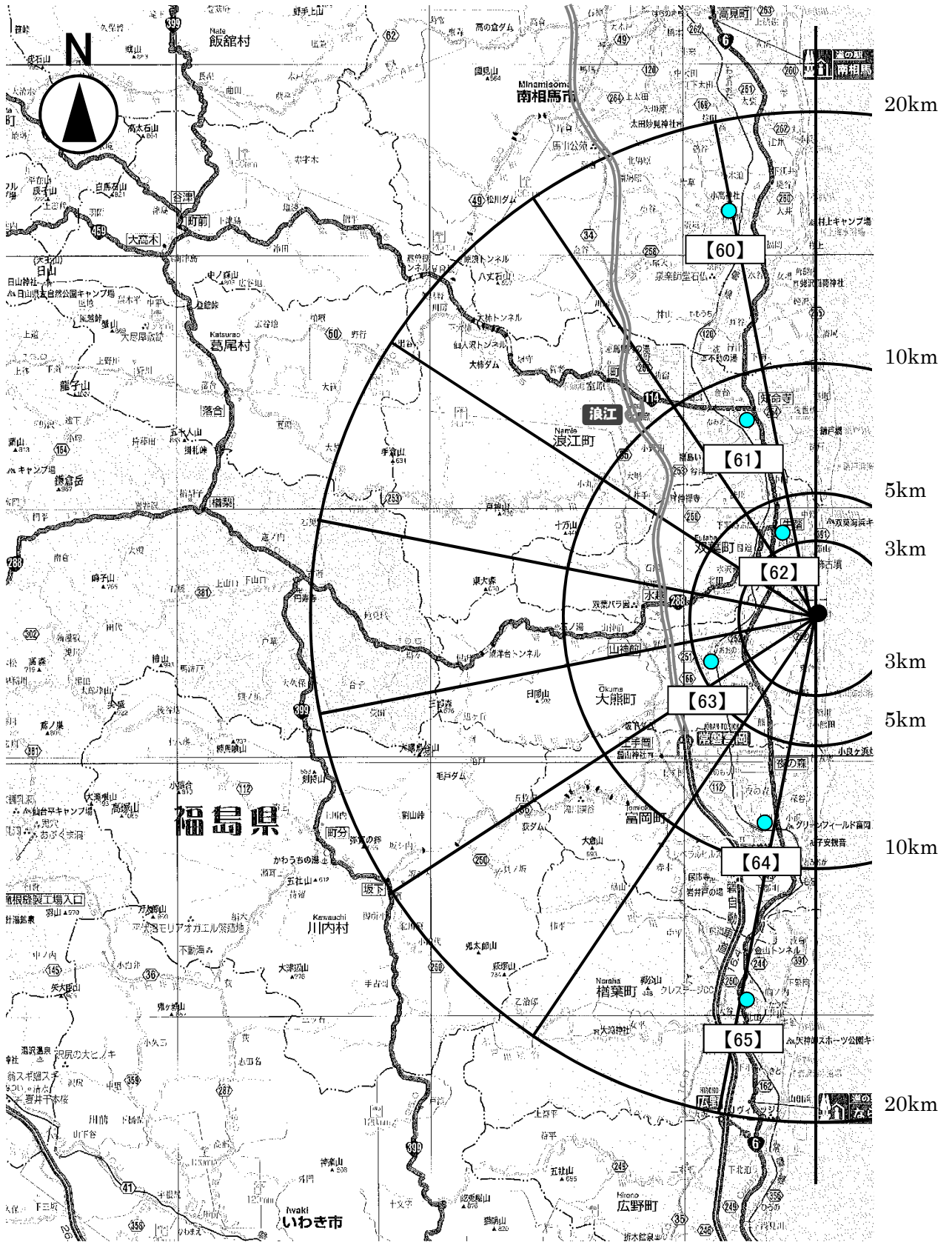
| 採取地点 Sampling Point | 更新 Data updated | 試料採取期間 Sampling period | 放射性物質濃度 Radioactivity (Bq/m ³) * (検出限界値 Minimum Detectable Activity (Bq/m ³)) | | | 空間線量率 Air dose rate (μ Sv/h) | 備考 Remarks | | |
|------------------------|---|--------------------------------------|--|---|---|---|---------------|------|--------------------------------------|
| | | | Cs-134 | Cs-137 | その他の人工核種 Other anthropogenic radionuclides | | | | |
| | | | 64 | 双葉郡富岡町大字本岡 Futaba county Tomioka town oaza Motooka | 南南西約9km 9km South/South/West | | | ○ | 2021/9/14 10:20 ~ 2021/9/16 10:20 |
| | | | 2021/8/10 10:37 ~ 2021/8/12 10:37 | ND (0.000028) | 0.000071 ± 0.0000097 | ND | 0.19 | | |
| | | | 2021/7/13 10:45 ~ 2021/7/15 10:45 | ND (0.000027) | 0.000099 ± 0.0000095 | ND | 0.22 | | |
| | | | 2021/6/8 10:38 ~ 2021/6/10 10:38 | 0.000033 ± 0.000010 | 0.000055 ± 0.000016 | ND | 0.20 | | |
| | | | 2021/5/11 10:24 ~ 2021/5/13 10:24 | ND (0.000029) | 0.000051 ± 0.0000091 | ND | 0.22 | | |
| | | | 2021/4/13 10:59 ~ 2021/4/15 10:59 | ND (0.000028) | 0.000025 ± 0.000012 | ND | 0.22 | | |
| 65 | 双葉郡榎葉町大字北田 Futaba county Naraha town oaza Kitada | 南南西約16km 16km South/South/West | ○ | 2021/9/14 9:55 ~ 2021/9/16 9:55 | ND (0.000026) | ND (0.000025) | ND | 0.11 | |
| | | | 2021/8/10 10:12 ~ 2021/8/12 10:12 | ND (0.000027) | ND (0.000028) | ND | 0.11 | | |
| | | | 2021/7/13 10:17 ~ 2021/7/15 10:17 | ND (0.000027) | 0.000043 ± 0.0000088 | ND | 0.11 | | |
| | | | 2021/6/8 10:13 ~ 2021/6/10 10:13 | ND (0.000029) | ND (0.000026) | ND | 0.11 | | |
| | | | 2021/5/11 10:00 ~ 2021/5/13 10:00 | ND (0.000030) | ND (0.000027) | ND | 0.11 | | |
| | | | 2021/4/13 10:31 ~ 2021/4/15 10:31 | ND (0.000028) | 0.000056 ± 0.0000094 | ND | 0.11 | | |

* 「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.