Nuclide Analysis Results of Fish and Shellfish (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <1/8> (excluding the port)

| Name of Sample (Region) | Place of Sampling (Place No.) | Date of Sampling | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cs-134 <br> (Approx. 2 years) | Cs-137 <br> (Approx. 30 years) | CS (Sum) |
| Sea raven (muscle) | Around 1km Offshore of Ota River (T-S1) | November 6, 2020 | ND(2.7) | ND(3.6) | ND |
| Drumfish (muscle) | Around 1km Offshore of Ota River (T-S1) | November 6, 2020 | ND(4.3) | ND(4.1) | ND |
| Flatfish (muscle) | Around 1km Offshore of Ota River (T-S1) | November 6, 2020 | ND(3.6) | ND(3.8) | ND |
| Searobin (muscle) | Around 1km Offshore of Ota River (T-S1) | November 6, 2020 | ND(3.8) | ND(3.2) | ND |
| Marbled sole (muscle) | Around 1km Offshore of Ota River (T-S1) | November 6, 2020 | ND(3.4) | ND(3.5) | ND |
| Stone flounder (muscle) | Around 3km Offshore of Odaka Ward (T-S2) | November 6, 2020 | ND(3.2) | ND(3.7) | ND |
| Lepidotrigla microptena (muscle) | Around 3km Offshore of Odaka Ward (T-S2) | November 6, 2020 | ND(3.6) | ND(3.8) | ND |
| Common skete (muscle) | Around 3 km Offshore of Odaka Ward (T-S2) | November 6, 2020 | ND(3.7) | 4.0 | 4.0 |
| Flatfish (muscle) | Around 3km Offshore of Odaka Ward (T-S2) | November 6, 2020 | ND(3.6) | ND(4.2) | ND |
| Searobin (muscle) | Around 3km Offshore of Odaka Ward (T-S2) | November 6, 2020 | ND(3.0) | ND(4.2) | ND |

[^0]Nuclide Analysis Results of Fish and Shellfish (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <2/8> (excluding the port)

| Name of Sample <br> (Region) |  |  | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

[^1]Nuclide Analysis Results of Fish and Shellfish
(Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <3/8> (excluding the port)

| Name of Sample (Region) | Place of Sampling (Place No.) | Date of Sampling | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cs-134 (Approx. 2 years) | $\begin{array}{\|c\|} \text { Cs-137 } \\ \text { (Approx. } 30 \text { years) } \end{array}$ | CS (Sum) |
| Searobin (muscle) | Around 2km Offshore of Kido River (T-S5) | November 20, 2020 | ND(3.6) | ND(3.5) | ND |
| Red sea bream (muscle) | Around 2km Offshore of Kido River (T-S5) | November 20, 2020 | ND(4.2) | ND(3.3) | ND |
| Blue crab (whole) | Around 2 km Offshore of 2 F Site (T-S7) | November 20, 2020 | ND(3.3) | ND(3.4) | ND |
| Japanese angel shark (muscle) | Around 2km Offshore of 2F Site (T-S7) | November 20, 2020 | ND(3.4) | ND(3.5) | ND |
| Common skete (muscle) | Around 2km Offshore of 2F Site (T-S7) | November 20, 2020 | ND(3.2) | 3.6 | 3.6 |
| Flatfish (muscle) | Around 2km Offshore of 2F Site (T-S7) | November 20, 2020 | ND(4.1) | ND(4.0) | ND |
| Searobin (muscle) | Around 2 km Offshore of 2 F Site (T-S7) | November 20, 2020 | ND(3.1) | ND(4.4) | ND |
| Marbled sole (muscle) | Around 2km Offshore of 2F Site (T-S7) | November 20, 2020 | ND(3.4) | ND(3.3) | ND |
| Flathead (muscle) | Around 2km Offshore of 2F Site (T-S7) | November 20, 2020 | ND(3.5) | ND(3.4) | ND |
| Japanese angel shark (muscle) | Around 4km Offshore of Kumagawa (T-S8) | November 26, 2020 | ND(3.9) | 6.5 | 6.5 |

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <4/8> (excluding the port)

| Name of Sample (Region) | Place of Sampling (Place No.) | Date of Sampling | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cs-134 <br> (Approx. 2 years) | Cs-137 <br> (Approx. 30 years) | CS (Sum) |
| Flatfish (muscle) | Around 4km Offshore of Kumagawa (T-S8) | November 26, 2020 | ND(3.8) | $N D(3.6)$ | ND |
| Searobin (muscle) | Around 4km Offshore of Kumagawa (T-S8) | November 26, 2020 | ND(4.1) | $N D(3.2)$ | ND |
| Greenling (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.8) | ND(3.6) | ND |
| Lepidotrigla microptena (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.5) | ND(3.8) | ND |
| Common skete (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.4) | ND(3.6) | ND |
| Takifugu snyderi (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.2) | ND(3.4) | ND |
| Sea bass (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.8) | $N D(3.8)$ | ND |
| Crimson sea bream (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.0) | ND(3.9) | ND |
| Flatfish (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(4.0) | ND(3.3) | ND |
| Marbled sole (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(4.0) | ND(3.8) | ND |

[^2]Nuclide Analysis Results of Fish and Shellfish (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <5/8> (excluding the port)

| Name of Sample (Region) | Place of Sampling (Place No.) | Date of Sampling | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Cs-134 } \\ \text { (Approx. } 2 \text { years) } \end{gathered}$ | Cs-137 <br> (Approx. 30 years) | CS (Sum) |
| Red sea bream (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.5) | ND(3.5) | ND |
| John dory (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.0) | ND(3.6) | ND |
| Roundnose flounder (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.4) | ND(3.3) | ND |
| Ridged-eye flounder (muscle) | Around 15km Offshore of Odaka Ward (T-B1) | November 10, 2020 | ND(3.4) | ND(3.8) | ND |
| Stingray (muscle) | Around 18km Offshore of Ukedo River (T-B2) | November 10, 2020 | ND(3.7) | ND(3.5) | ND |
| Lepidotrigla microptena (muscle) | Around 18km Offshore of Ukedo River (T-B2) | November 10, 2020 | ND(4.0) | ND(3.5) | ND |
| Common skete (muscle) | Around 18km Offshore of Ukedo River (T-B2) | November 10, 2020 | ND(3.8) | ND(2.9) | ND |
| Crimson sea bream (muscle) | Around 18km Offshore of Ukedo River (T-B2) | November 10, 2020 | ND(3.3) | ND(4.3) | ND |
| Flatfish (muscle) | Around 18km Offshore of Ukedo River (T-B2) | November 10, 2020 | ND(4.1) | ND(3.5) | ND |
| Searobin (muscle) | Around 18km Offshore of Ukedo River (T-B2) | November 10, 2020 | ND(3.8) | ND(3.9) | ND |

[^3]Nuclide Analysis Results of Fish and Shellfish (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <6/8> (excluding the port)

| Name of Sample <br> (Region) |  |  | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <7/8> (excluding the port)

| Name of Sample <br> (Region) |  |  | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <8/8> (excluding the port)

| Name of Sample (Region) | Place of Sampling (Place No.) | Date of Sampling | Radioactivity Concentration [Bq/kg (Raw)] (Half-life) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Cs-134 <br> (Approx. 2 years) | Cs-137 <br> (Approx. 30 years) | CS (Sum) |
| Crimson sea bream (muscle) | Around 10km Offshore of 2F Site (T-B4) | November 17, 2020 | ND(3.6) | ND(3.8) | ND |
| Flatfish (muscle) | Around 10km Offshore of 2F Site (T-B4) | November 17, 2020 | ND(4.6) | ND(3.4) | ND |
| Searobin (muscle) | Around 10km Offshore of 2F Site (T-B4) | November 17, 2020 | ND(3.8) | ND(3.6) | ND |
| Smooth dogfish (muscle) | Around 10km Offshore of 2F Site (T-B4) | November 17, 2020 | ND(3.6) | $N D(3.5)$ | ND |
| Marbled sole (muscle) | Around 10km Offshore of 2F Site (T-B4) | November 17, 2020 | ND(2.9) | ND(3.2) | ND |
| Red sea bream (muscle) | Around 10km Offshore of 2F Site (T-B4) | November 17, 2020 | ND(3.7) | ND(4.3) | ND |
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[^4]
[^0]:    *ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
    *Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
    *Analysis was conducted by Tokyo Power Technology Ltd.

[^1]:    *ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
    *Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
    *Analysis was conducted by Tokyo Power Technology Ltd.

[^2]:    *ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
    *Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
    *Analysis was conducted by Tokyo Power Technology Ltd.

[^3]:    *ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
    *Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
    *Analysis was conducted by Tokyo Power Technology Ltd.

[^4]:    *ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.
    *Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.
    *Analysis was conducted by Tokyo Power Technology Ltd.

