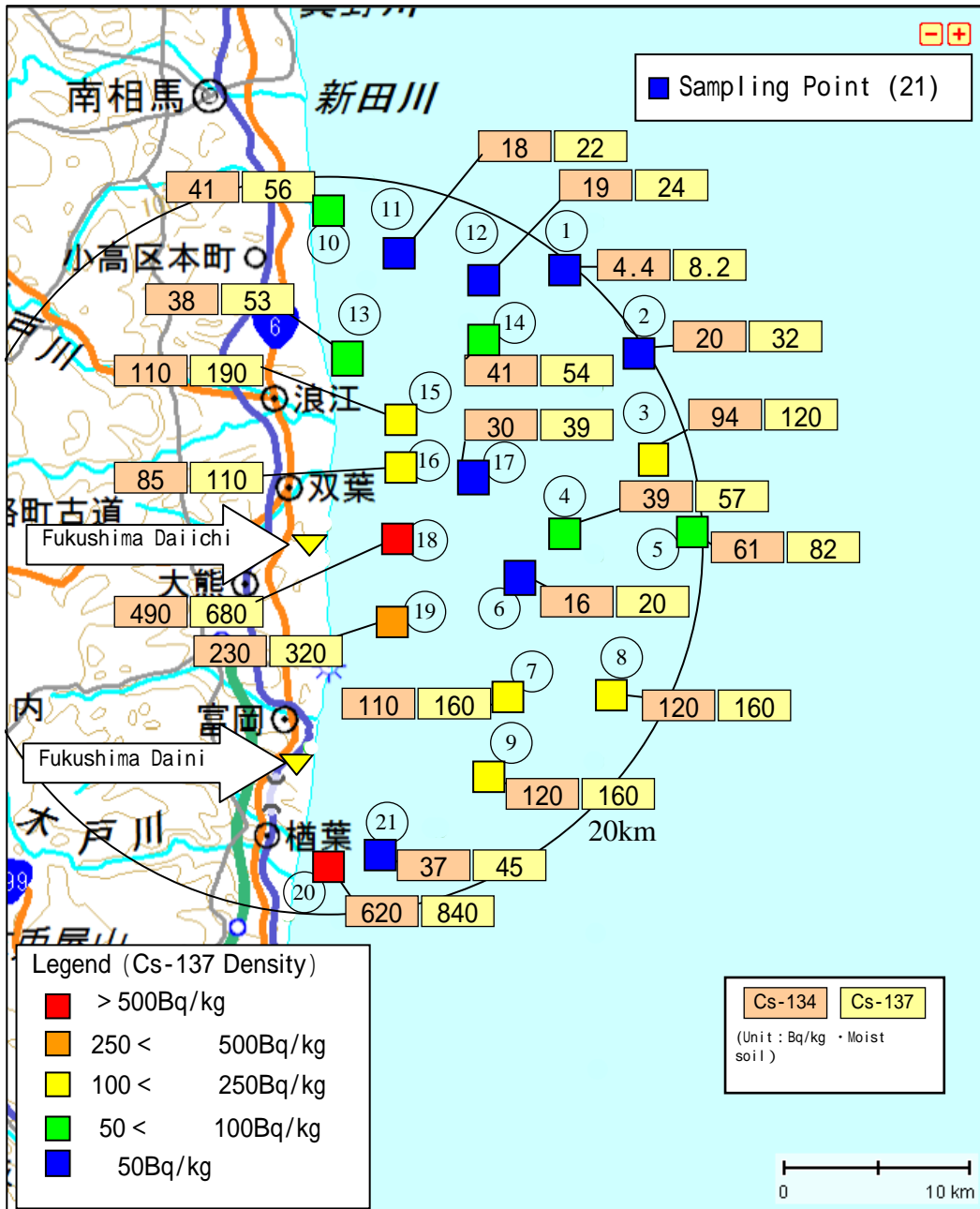


< Reference >  
 March 26, 2012  
 Tokyo Electric Power Company



MAP: Survey Result Map on Nuclide Analysis of Ocean Soil within 20 km Radius Area from Fukushima Daiichi Nuclear Power Station for Survey on

\* Measured amount of Cs-137 (Bq/kg moist soil) at the sampling point of 13 is 53 while in the previous handout it was mistakenly described as 24. (revised on March 27, 2012)

Additional nuclide analysis results of ocean soil < 1/5 >

Reference

( data aggregation : 3/26 )

Place of Sampling	Sampling Point 1	Sampling Point 2	Sampling Point 3	Sampling Point 4	Sampling Point 5
Time of Sampling	Mar 22, 2012 8:55	Mar 17, 2012 12:25	Mar 21, 2012 8:50	Mar 17, 2012 9:35	Mar 21, 2012 8:30
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (about 8 days)	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	4.4	20	94	39	61
Cs-137 (about 30 years)	8.2	32	120	57	82

\* In case that the density is below the measurable limit (I-131: approx. 3Bq/kg · moist soil), "ND" is indicated.  
 Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

Additional nuclide analysis results of ocean soil < 2/5 >

Reference

( data aggregation : 3/26 )

Place of Sampling	Sampling Point 6	Sampling Point 7	Sampling Point 8	Sampling Point 9	Sampling Point 10
Time of Sampling	Mar 16, 2012 12:05	Mar 16, 2012 9:45	Mar 16, 2012 10:30	Mar 20, 2012 7:50	Mar 17, 2012 10:30
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (about 8 days)	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	16	110	120	120	41
Cs-137 (about 30 years)	20	160	160	160	56

\* In case that the density is below the measurable limit (I-131: approx. 3Bq/kg · moist soil), "ND" is indicated.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

Additional nuclide analysis results of ocean soil < 3/5 >

Reference

( data aggregation : 3/26 )

Place of Sampling	Sampling Point 11	Sampling Point 12	Sampling Point 13	Sampling Point 14	Sampling Point 15
Time of Sampling	Mar 17, 2012 11:00	Mar 17, 2012 11:35	Mar 17, 2012 10:10	Mar 17, 2012 11:45	Mar 17, 2012 9:10
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (about 8 days)	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	18	19	38	41	110
Cs-137 (about 30 years)	22	24	53	54	190

\* In case that the density is below the measurable limit (I-131: approx. 3Bq/kg · moist soil), "ND" is indicated.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

Additional nuclide analysis results of ocean soil < 4/5 >

Reference

( data aggregation : 3/26 )

Place of Sampling	Sampling Point 16	Sampling Point 17	Sampling Point 18	Sampling Point 19	Sampling Point 20
Time of Sampling	Mar 17, 2012 11:20	Mar 17, 2012 11:40	Mar 17, 2012 12:40	Mar 17, 2012 8:20	Mar 16, 2012 8:05
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg·moist soil)				
I-131 (about 8 days)	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	85	30	490	230	620
Cs-137 (about 30 years)	110	39	680	320	840

\* In case that the density is below the measurable limit (I-131: approx. 3Bq/kg · moist soil), "ND" is indicated.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

Additional nuclide analysis results of ocean soil < 5/5 >

Reference

( data aggregation : 3/26 )

Place of Sampling	Sampling Point 21				
Time of Sampling	Mar 16, 2012 8:35				
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (about 8 days)	ND				
Cs-134 (about 2 years)	37				
Cs-137 (about 30 years)	45				

\* In case that the density is below the measurable limit (I-131: approx. 3Bq/kg · moist soil), "ND" is indicated.  
Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.