

Readings of Sea Area Monitoring at Post Out of Fukushima Dai-ichi NPP

March 28, 2011
 Ministry of Education, Culture,
 Sports, Science and Technology
 (MEXT)

1. Radioactivity Concentration Undersea

Sampling Point ^{※1}	Sampling Time and Date	Radioactivity Concentration (Bq / L)		
		I-131	Cs-134	Cs-137
【2】	2011/3/27 8:15	5.4	1.3	1.5
【4】	2011/3/27 9:20	12	3.6	3.9
【6】	2011/3/27 10:30	15	2.8	2.3
【8】	2011/3/27 11:45	8.5	1.2	1.6

※1 Seawater is collected at 4 points below .The character enclosed in parentheses (Ex. 【1】) indicates monitoring points on Page 2.

2. Air dose rate over the Sea

Sampling Point ^{※1}	Sampling Time and Date	Reading (μ Sv/h) ^{※2}	Weather
【2】	2011/3/27 8:15	0.026	No rain
【4】	2011/3/27 9:20	0.051	No rain
【6】	2011/3/27 10:30	0.061	No rain
【8】	2011/3/27 11:45	0.057	No rain

※1 Seawater is collected at 4 points below .The character enclosed in parentheses (Ex. 【1】) indicates monitoring points on Page 2.

※2 Type of detector : CsI(Tl)scintillation detector (PDR-101, ALOKA)

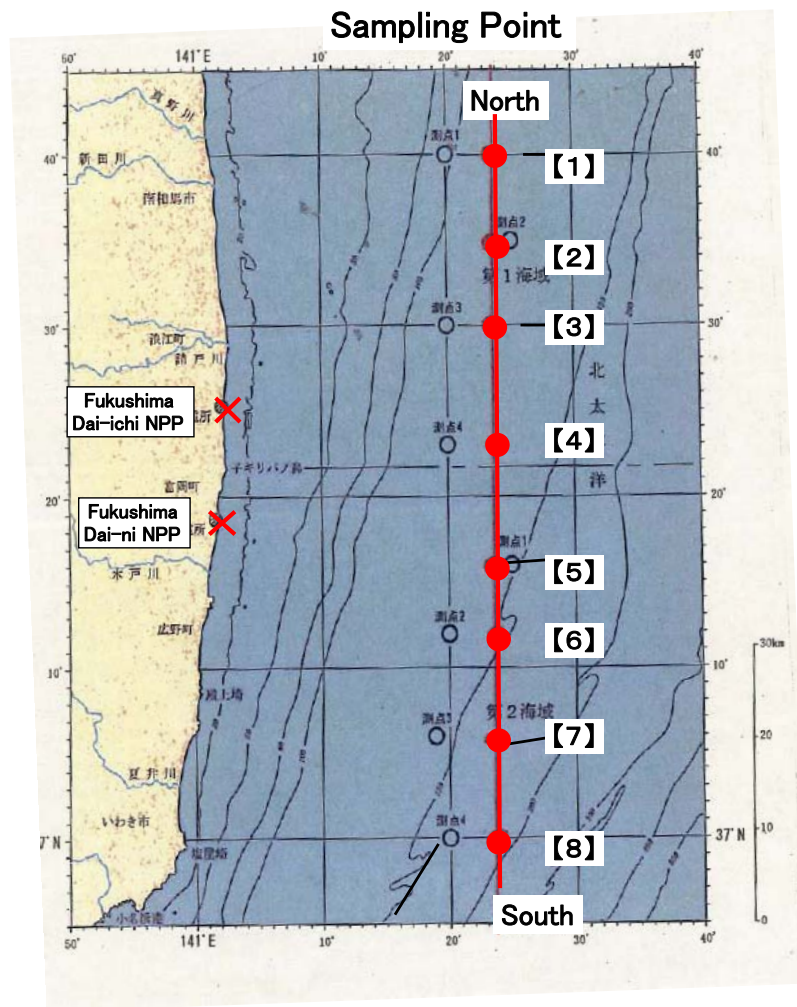
3. Reading of Radioactivity Concentration in dust over the Sea

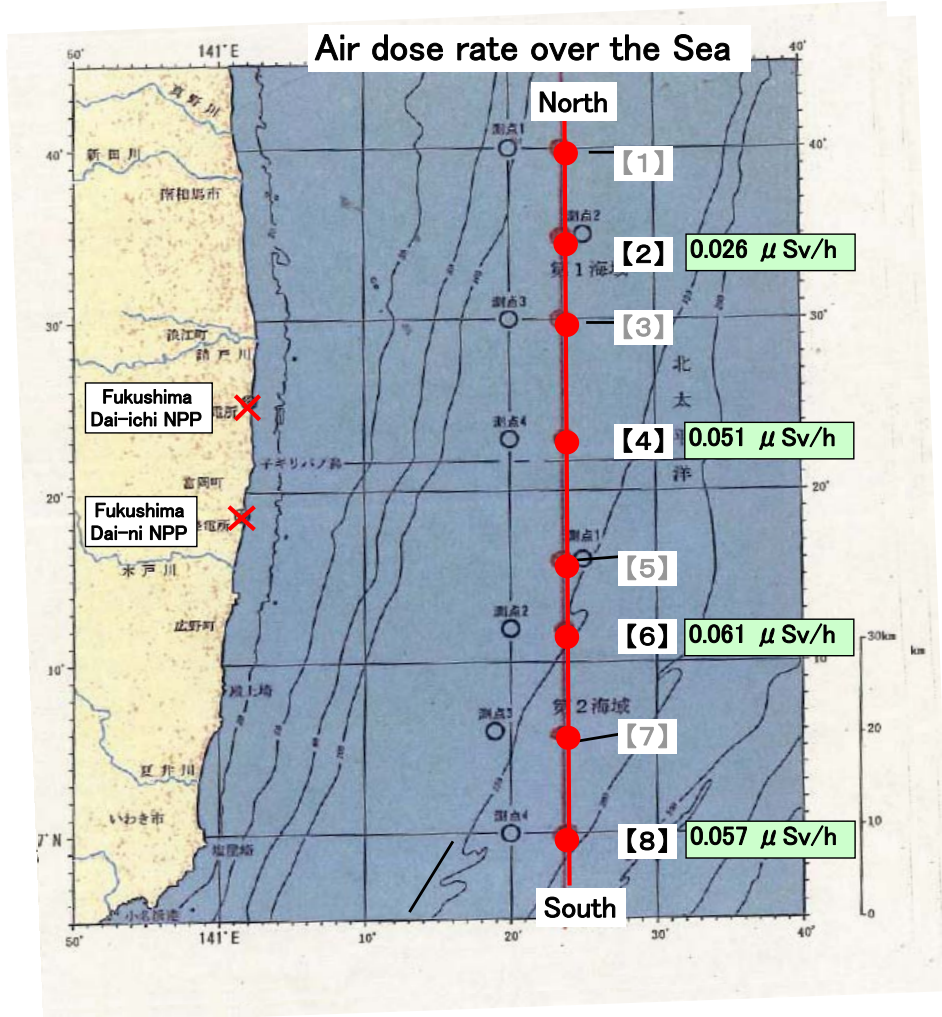
Sampling Point ^{※1}	Sampling Time and Date	Radioactivity Concentration (Bq / m ³)		
		I-131	Cs-134	Cs-137
【2】	2011/3/27 8:15	Not detectable	Not detectable	Not detectable
【4】	2011/3/27 9:20	0.38	Not detectable	Not detectable
【6】	2011/3/27 10:30	0.63	Not detectable	Not detectable
【8】	2011/3/27 11:45	20	0.75	0.88

※1 Seawater is collected at 4 points below .The character enclosed in parentheses (Ex. 【1】) indicates monitoring points on Page 2.

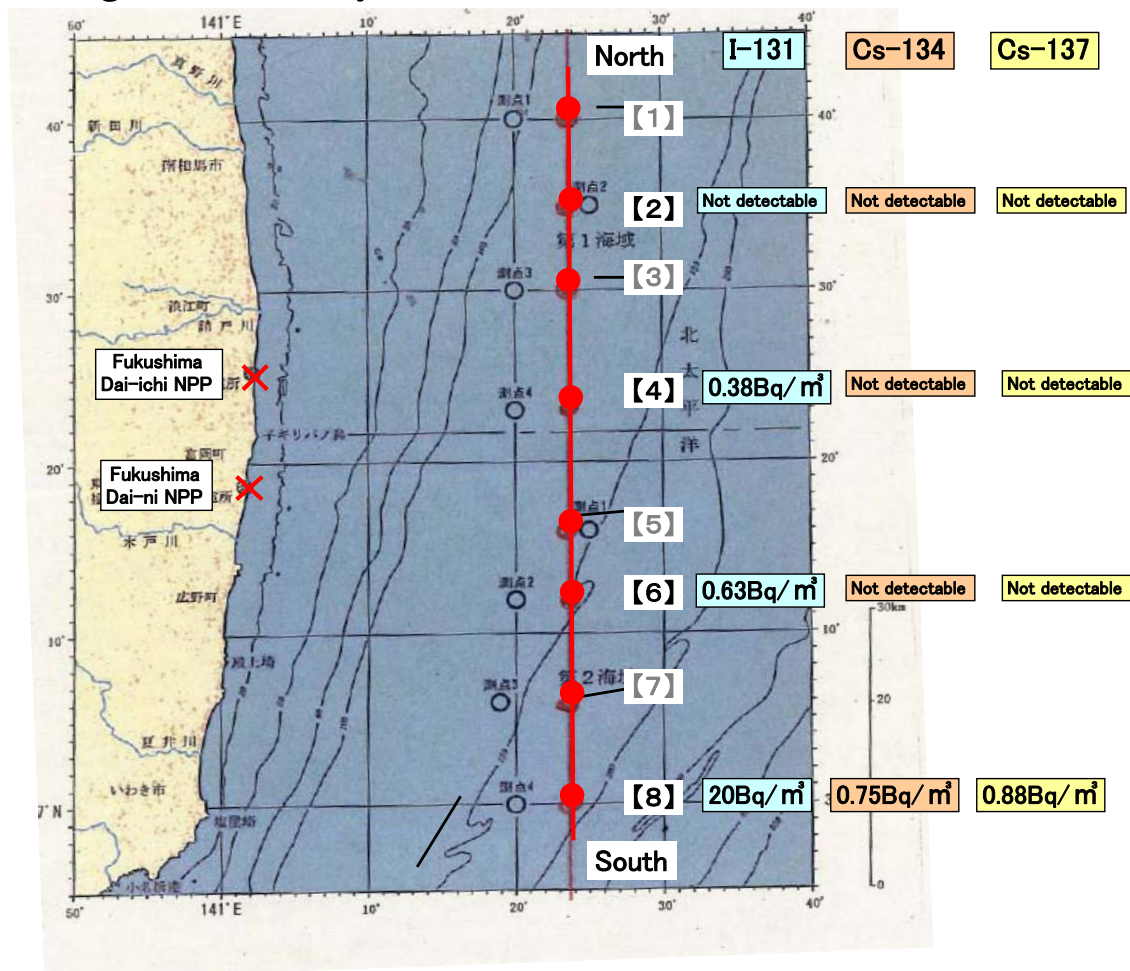
Each sampling point is indicated below

Sampling Point	Latitude, Longitude
【2】	37° 34.9′ N, 141° 24.0′ E
【4】	37° 22.9′ N, 141° 24.0′ E
【6】	37° 12.1′ N, 141° 23.9′ E
【8】	36° 59.9′ N, 141° 23.8′ E

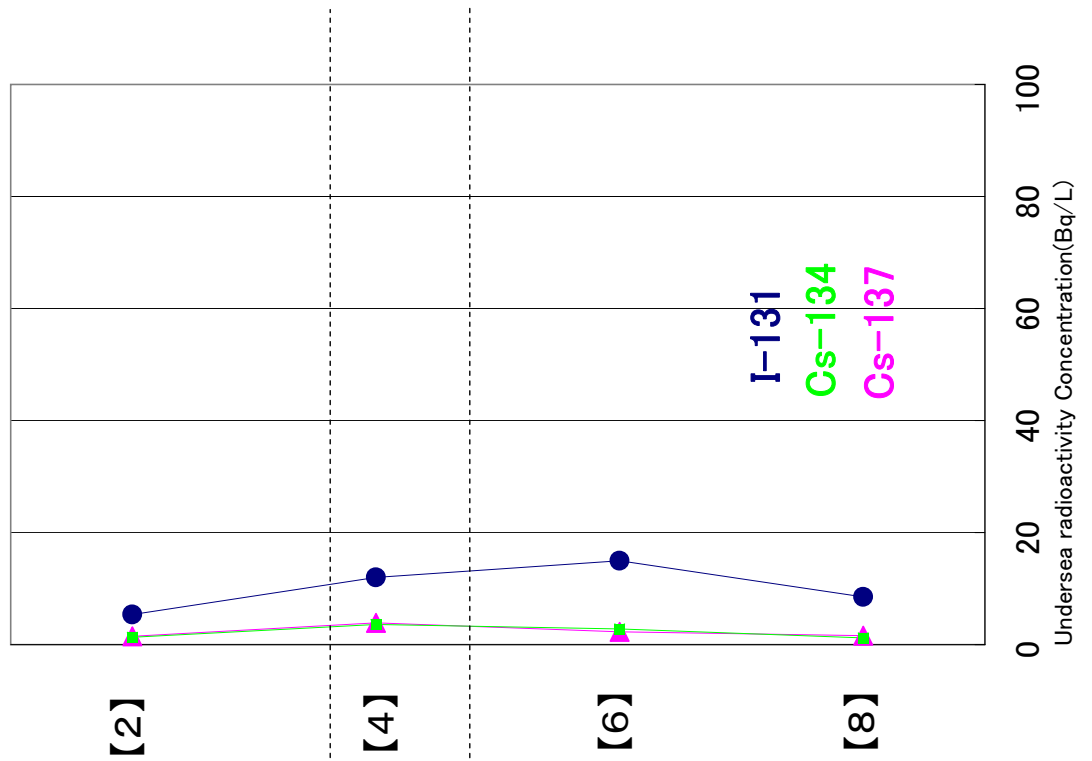
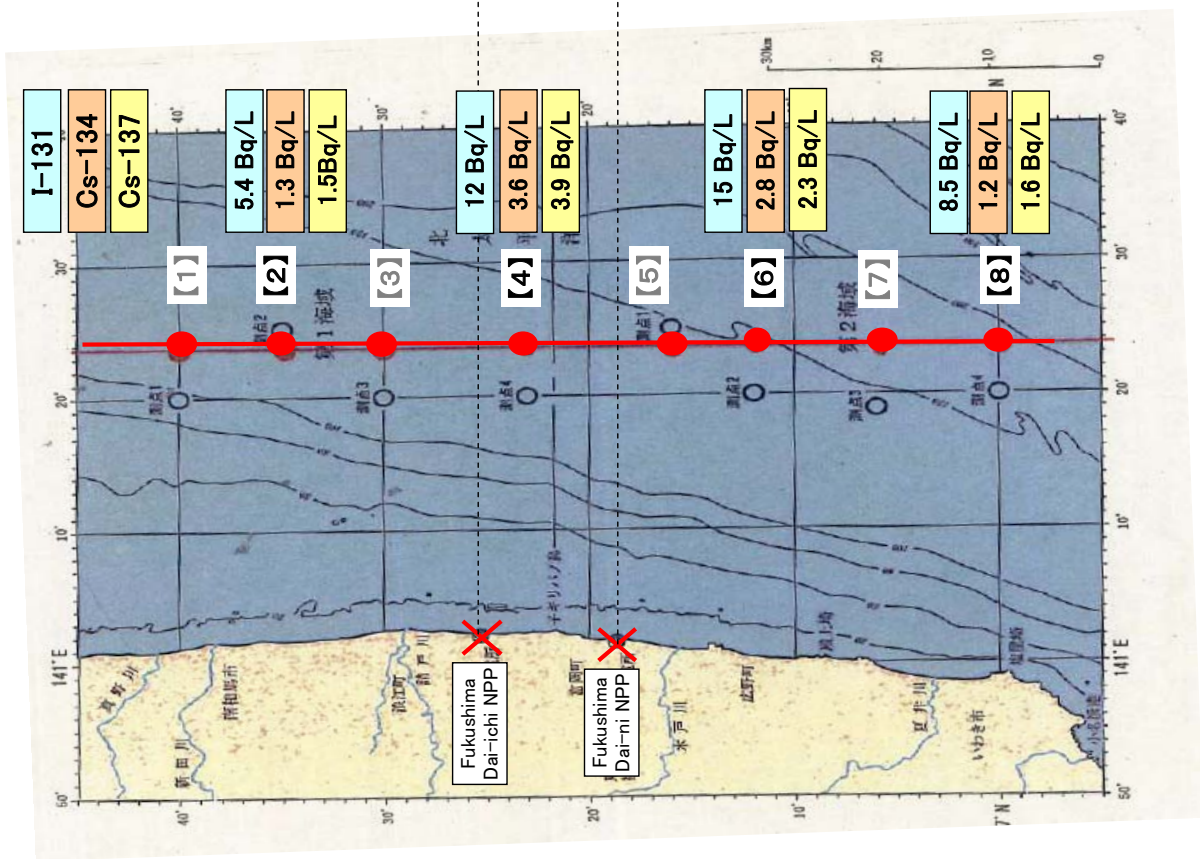




Reading of Radioactivity Concentration in dust over the Sea

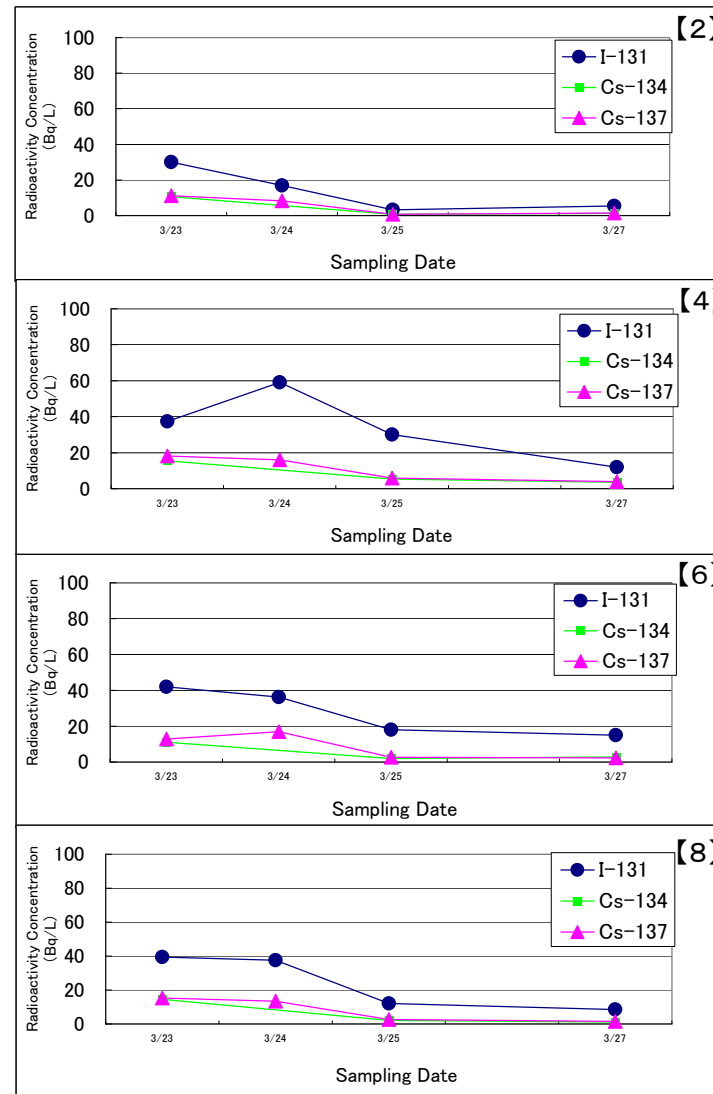
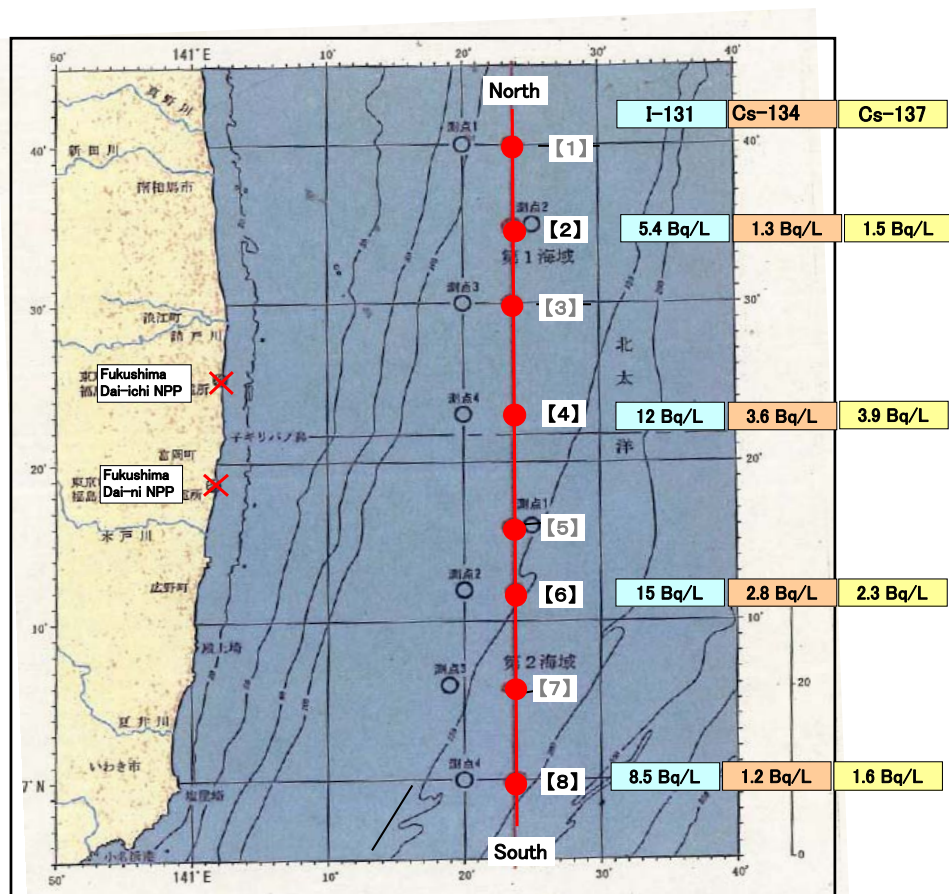


Readings of Sea Area Monitoring March 27, 2011



Readings of Sea Area Monitoring at Post Out of Fukushima Dai-ichi NPP
Result of Radioactivity Concentration in the Sea

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Note: "Not Detectable" is illustrated as OBq/L.