

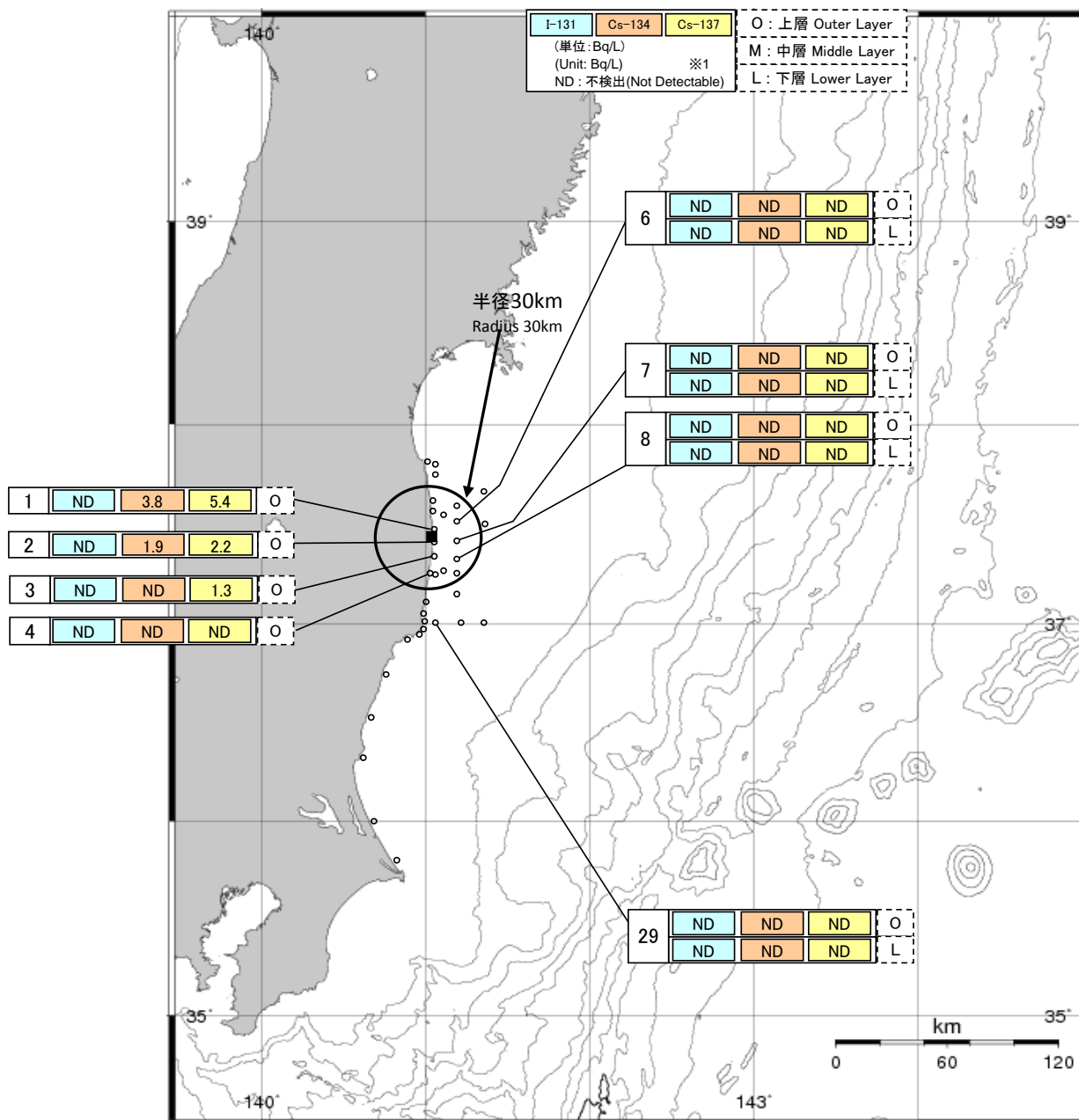
東京電力株式会社福島第一原子力発電所周辺の海水中の放射能濃度分布
 (Distribution map of radioactivity concentration in the seawater
 around TEPCO Fukushima Dai-ichi NPP)

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(Sampling Date: Feb. 9, 2012 – Feb. 10, 2012)



図中の■は東京電力(株)福島第一原子力発電所を示す

*東京電力(株)の発表 (<http://www.tepco.co.jp/cc/press/index11-j.html>) をもとに文部科学省が作成

Based on the press release of TEPCO (<http://www.tepco.co.jp/cc/press/index11-j.html>)

*「水浴場の放射性物質に関する指針について(環境省)」水浴場開設の判断を行う際に考慮する、水浴場の放射性物質に係る水質の暫定的な値
 放射性セシウム(Cs-134及びCs-137の合計)：50Bq/L

*Guidelines on Radioactive Substances in Bathing Areas¹⁾ (Ministry of the Environment) Guideline levels of radioactive substances in bathing areas to be considered when determining whether to open a bathing area (provisional values) Cs-134 and Cs-137: 50Bq/L

※1 ND indicates the case that the detected radioactivity concentration in sea water was lower than the detection limits as follows. This value or lower may also be detected.

•採取場所1,2,3,4: I-131が約0.71Bq/L、Cs-134が約0.90Bq/L、Cs-137が約1.1Bq/L

•採取場所6,7,8: I-131が約0.70Bq/L、Cs-134が約0.96Bq/L、Cs-137が約1.1Bq/L

•採取場所29: I-131が約0.68Bq/L、Cs-134が約0.84Bq/L、Cs-137が約1.1Bq/L

※1 ND indicates the case that the detected radioactivity concentration in sea water was lower than the detection limits as follows.

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

•for Sampling Points 1,2,3,4: Approximately 0.71 Bq/L for I-131, 0.90 Bq/L for Cs-134 and 1.1 Bq/L for Cs-137

•for Sampling Points 6,7,8: Approximately 0.70 Bq/L for I-131, 0.96 Bq/L for Cs-134 and 1.1 Bq/L for Cs-137

•for Sampling Points 29: Approximately 0.68 Bq/L for I-131, 0.84 Bq/L for Cs-134 and 1.1 Bq/L for Cs-137