## 福島第一原子力発電所の20km以遠の積算線量結果について

Readings of integrated Dose at Reading point out of 20 Km Zone of Fukushima Dai-ichi NPP

平成23年6月4日10時00分現在 As of 10∶00 June 4, 2011

文部科学省 Ministry of Education, Culture, Sports, Science and Technology (MEXT)

注 簡易型線量計による値 \* Value measured by simple dosimeters

測定場所(福島第一発電所からの距離) Reading point (length from NPP)		設置日時 Installation Date and Time	前回取得日時等 Date and Time (last monitoring) (x)	前回取得時数値 Readings (last monitoring) (a) (μSv)	データ採取日時 Monitoring Date and Time (y)	積算数値 Reading of Integrated Dose (b) (µSv)	経過時間 Accumulated Time (z = y - x)	積算数値 Reading of integrated Dose ( c = b - a) (μ Sv)	天候 Weather
測定エリア Reading point [31]	双葉郡浪江町津島仲沖(30km西北西) Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/3/23 11:43	2011/6/2 10:29	15890	2011/6/3 10:11	16040	23時間42分 23hours42minutes	150 (6.3 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point [32]	双葉郡浪江町赤宇木手七郎(31km北西) Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/3/23 12:14	2011/6/2 10:09	36840	2011/6/3 9:53	37210	23時間44分 23hours44minutes	370 (15.6 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point [33]	相馬郡飯舘村長泥(33km北西) Soma county litate Village Nagadoro (33kmNorth/West)	2011/3/23 12:32	2011/6/2 9:42	20850	2011/6/3 9:39	21050	23時間57分 23hours57minutes	200 (8.4 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point <sup>[34]</sup>	双葉郡浪江町津島大高木(30km西北西) Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/3/23 13:08	2011/4/24 12:03	4486	-	7772	-	-	-
		2011/4/26 15:42	2011/6/2 11:34	3199	2011/6/3 13:45	3286	26時間11分 26hours11minutes	87 (3.3 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point [79]	双葉郡浪江町下津島萱深(29km西北西) Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/3/23 14:09	2011/6/2 10:46	18070	2011/6/3 10:24	18240	23時間38分 23hours38minutes	170 (7.2 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point [1]	福島市杉妻町(62km北西) Fukushima city Sugitsuma town (62kmNorth/West)	2011/3/24 15:20	2011/6/2 8:31	1286	2011/6/3 8:19	1299	23時間48分 23hours48minutes	13 (0.5 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point [84]	いわき市三和町差塩(39km南西) Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/3/25 10:40	2011/6/1 9:35	269	2011/6/3 10:05	275	48時間30分 48hours30minutes	6 (0.1 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point [76]	双葉郡川内村上川内早渡(22km西南西) Futaba county Kawauchi Village Kamikawauchi Hayawata (22kmWest/South/West)	2011/4/2 11:35	2011/6/2 12:04	592	2011/6/3 12:26	599	24時間22分 24hours22minutes	7 (0.3 μ Sv/hour)	降雨なし No Rain
測定エリア Reading point [21]	双葉郡葛尾村上野川(32km西北西) Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/8 13:18	2011/6/2 13:00	4073	2011/6/3 12:48	4137	23時間48分 23hours48minutes	64 (2.7 μ Sv/hour)	降雨なし No Rain

注) 積算数値の括弧書きは、積算数値を経過時間で割った値(c/z)である。

notes: The parenthetic figures in the column "Integrated Dose" indicates the values of readings of integrated dose devided by accumulated time (c/z).

測定エリア[34]の積算数値は新旧2台の線量計のデータを加算した値。

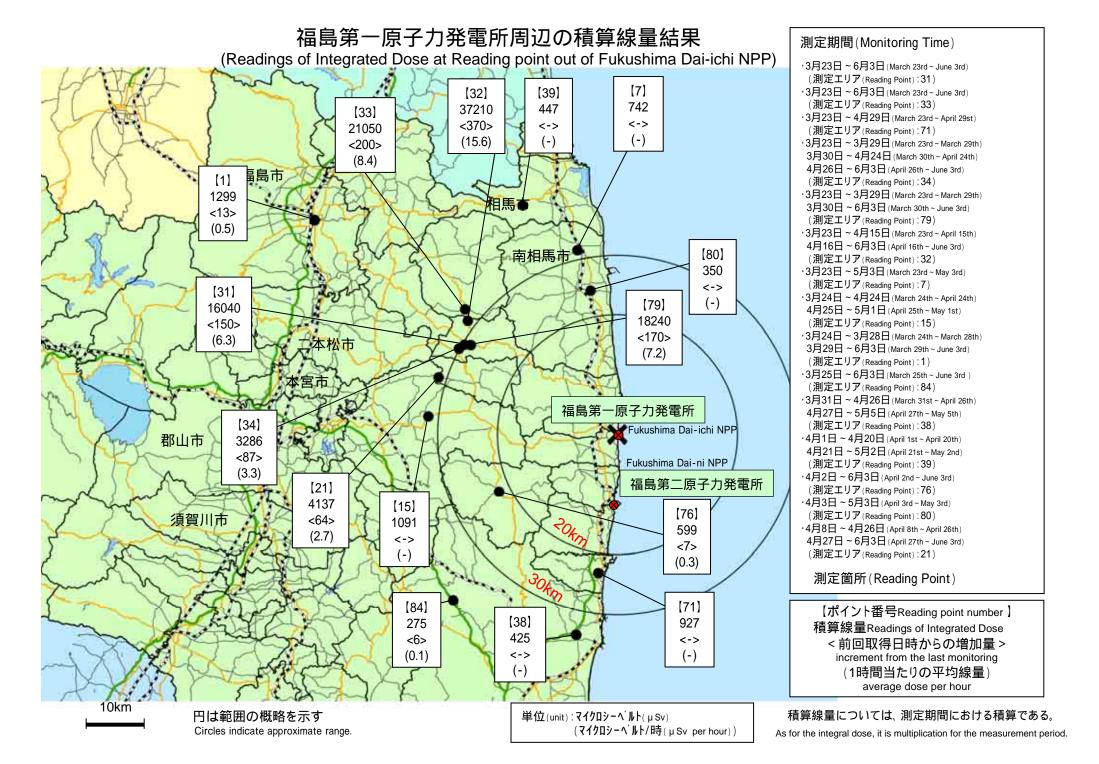
<sup>·</sup>測定者:文部科学省 Reading by MEXT

<sup>-</sup> 第3日 - 日本に1・7日 - 1・7日 - 1・7 About estimate of integrated Dose at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP from 6 o'clock March 12 to 24 o'clock April 5, please refer to No.1-2 of material of Nuclear Safety

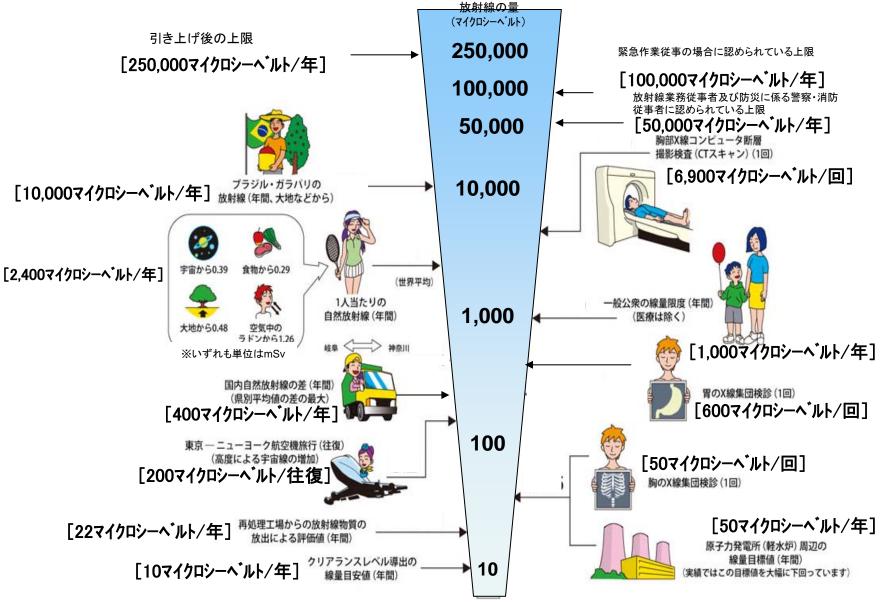
Commission the 22nd Special meeting held on April 10, 2011. (http://www.nsc.go.jp/anzen/shidai/genan2011/genan022/siryo1-2.pdf)

<sup>・</sup>今回取得した測定エリアについて記載 Reading point which was measured on this time is described above.

The integrated value for Reading point [34] totals the values obtained by the formerly used dosimeter and the currently used one.

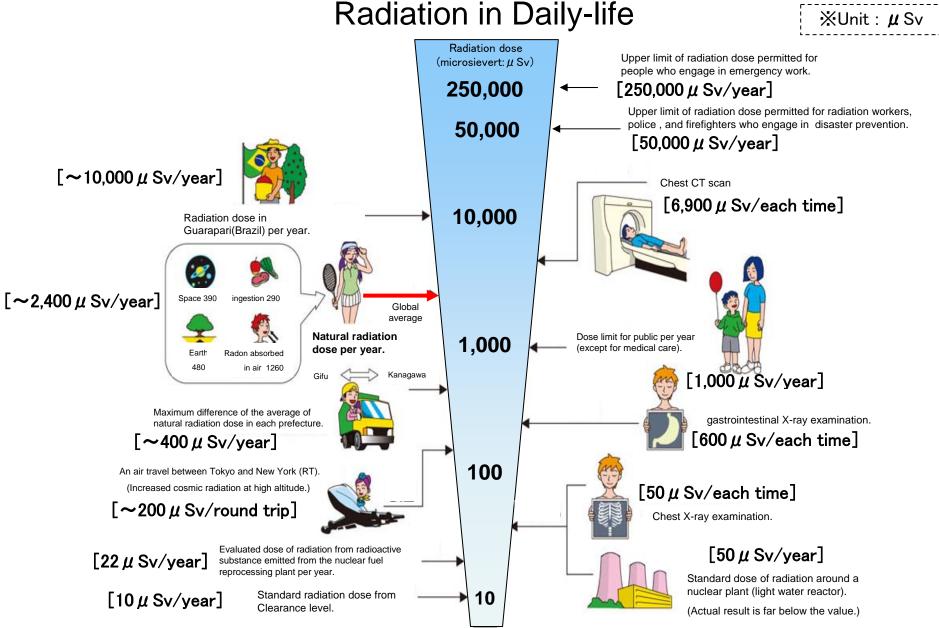


## 〈〈 日常生活と放射線 〉〉



※ Sv【シーベルト】=放射線の種類による生物効果の定数(※) × Gy【グレイ】

※ X線、γ線では 1



Sv [Sievert] = Constant of organism effect by kind of radiation(※) × Gy [gray]

X It is 1 in case of X ray and  $\gamma$  ray.

MEXT makes this, based on "Nuclear power 2002" made by Agency of Natural Resources and Energy.