## 東京電力株式会社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 TEPCO Fukushima Dai-ichi NPP]

平成23年7月31日10時00分現在 [As of 10:00 July 31, 2011]

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

	所(東京電力株式会社福島第一原子力発電所からの距離) ing point (length from TEPCO Fukushima Dai-ichi 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(注1) [Readings (last monitoring)] (a) (μ Sv)	データ採取日時 [Monitoring Date and Time] (y)	積算数値(注1) [Reading of Integrated Dose] (b) (µSV)	経過時間 [Accumulated Time] (Z = y - X)	積算数値(注2) [Reading of integrated Dose] (c = b - a) (µSv)	天候 [Weather]	注釈 [Notice]
[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	2011/7/29 10:50	24140	2011/7/30 10:25	24270	23時間35分 [23hours35minutes]	130 (5.5 μ Sv/hour)	降雨なし [No Rain]	
[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	2011/7/29 10:16	56840	2011/7/30 9:56	57150	23時間40分 [23hours40minutes]	310 (13.1 μ Sv/hour)	降雨なし [No Rain]	
[33]	相馬郡飯舘村長泥(33km北西) [Soma county litate Village Nagadoro] [(33kmNorth/West)]	2011/3/23 12:32	2011/7/29 10:00	31220	2011/7/30 9:38	31400	23時間38分 [23hours38minutes]	180 (7.6 μ Sv/hour)	降雨なし [No Rain]	
[34]	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	-	12021	-	-	-	(注3)
		2011/4/26 15:42	2011/7/29 11:56	7469	2011/7/30 11:15	7535	23時間19分 [23hours19minutes]	66 (2.8 μ Sv/hour)	降雨あり [Rain]	(注3)
[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	2011/7/29 11:09	27640	2011/7/30 10:37	27790	23時間28分 [23hours28minutes]	150 (6.4 μ Sv/hour)	降雨なし [No Rain]	
[1]	福島市杉妻町(62km北西) [Fukushima city Sugitsuma town] [(62kmNorth/West)]	2011/3/24 15:20	2011/7/29 8:39	1931	2011/7/30 8:28	1941	23時間49分 [23hours49minutes]	10 (0.4 μ Sv/hour)	降雨なし [No Rain]	
[84]	いわき市三和町差塩(39km南西) [lwaki city Miwa-town Saiso] [(39kmSouth/West)]	2011/3/25 10:40	2011/7/29 9:58	446	2011/7/30 9:32	449	23時間34分 [23hours34minutes]	3 (0.1 μ Sv/hour)	降雨なし [No Rain]	
[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	2011/7/29 11:26	1041	2011/7/30 11:18	1048	23時間52分 [23hours52minutes]	7 (0.3 μ Sv/hour)	降雨なし [No Rain]	
[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	2011/7/29 13:41	7652	2011/7/30 14:45	7713	25時間04分 [25hours04minutes]	61 (2.4 μ Sv/hour)	降雨あり [Rain]	

<sup>(</sup>注1) 計測された積算数値は簡易線量計による値である。 [Integrated values are measured by simple dosimetors]

(注3) 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。 [The integrated value for Reading point [34] totals the values obtained by the formerly used dosimeter and the currently used one.]

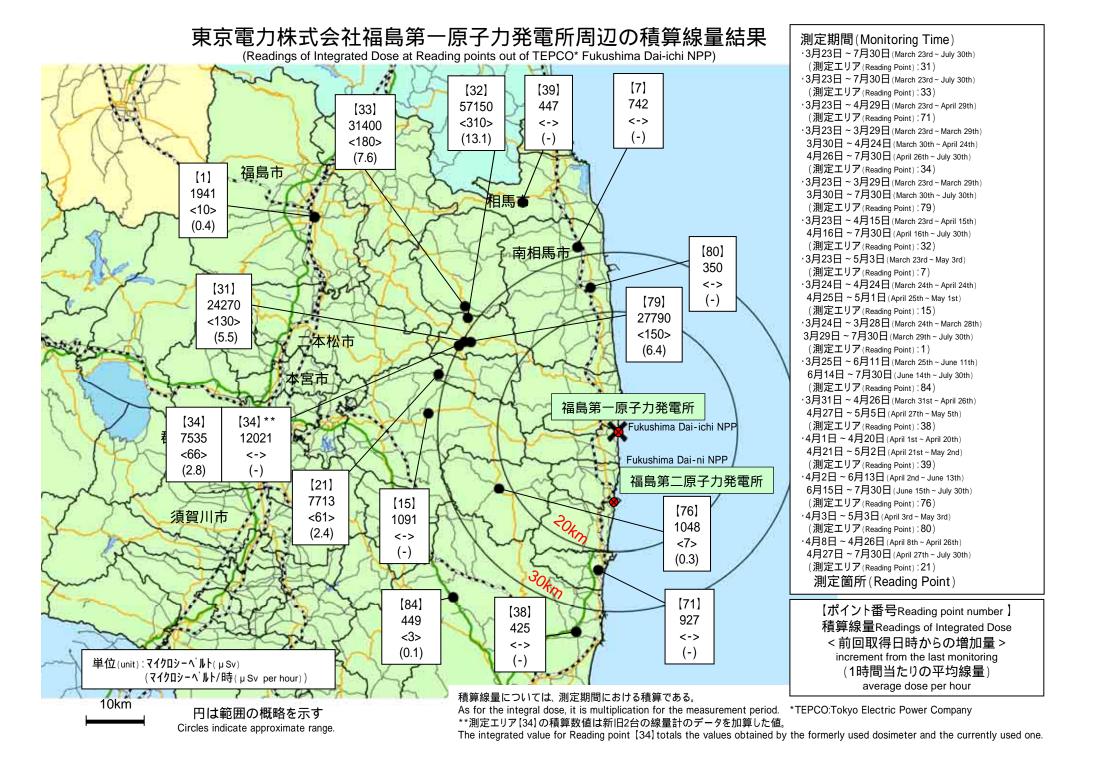
## [Abbreviation]

[TEPCO : Tokyo Electric Power Company]

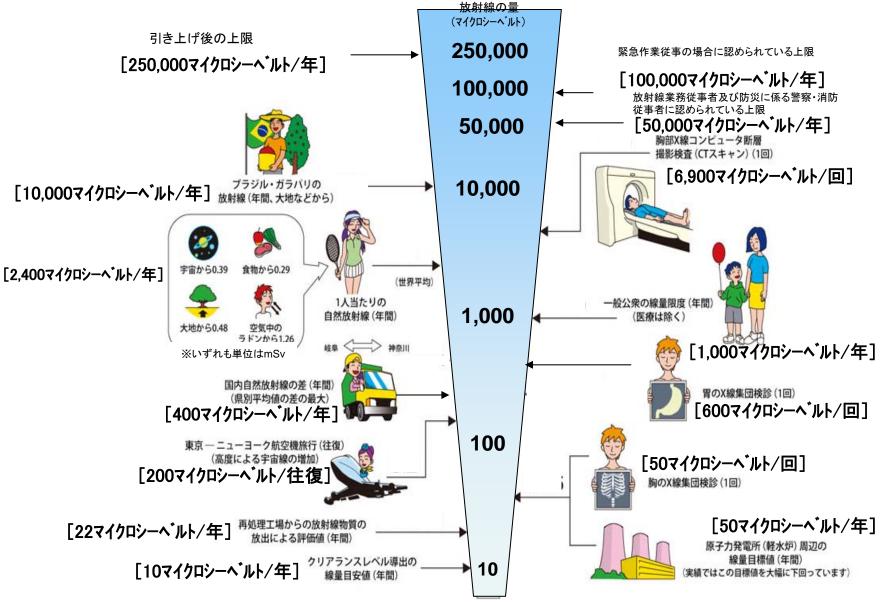
<sup>(</sup>注2) 積算数値の括弧書きは、積算数値を経過時間で割った値(c/z)である。[The parenthetic figures in the column "Integrated Dose" indicates the values of readings of integrated dose devided by accumulated time (c/z).]

<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.]

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

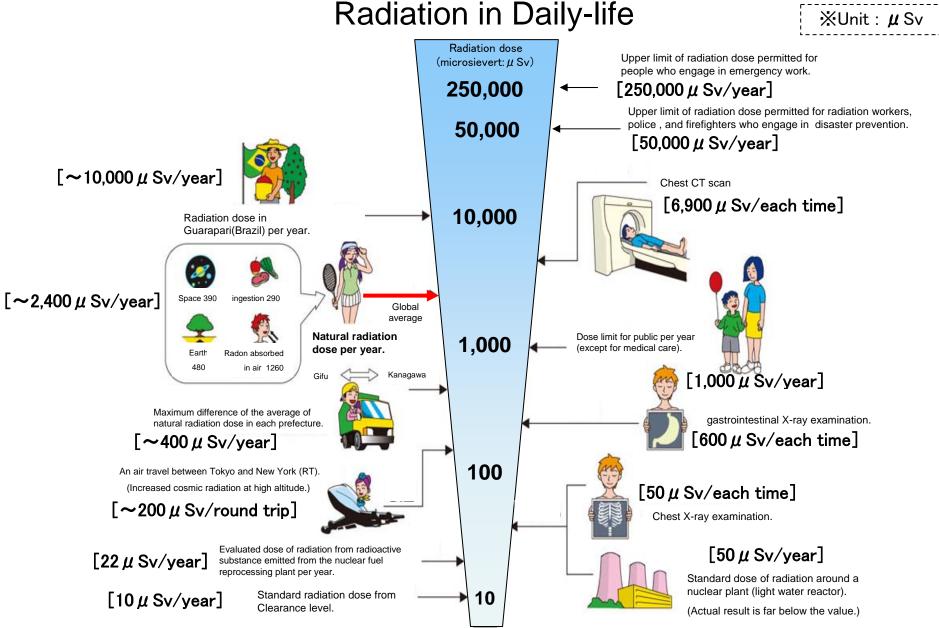


## 〈〈 日常生活と放射線 〉〉



※ 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.