

Monitoring data at Ibaraki prefecture (1 / 1)

MEXT

2011/4/12 19:00

 $\mu\text{Sv/h}$

Date	JAEA nuclear science research institute (Tokai-village in Ibaraki-prefecture)	JAEA Nuclear fuel cycle engineering laboratory (Tokai-village in Ibaraki-prefecture)	Yayoi in Tokyo University (Tokai-village in Ibaraki-prefecture)
4/12			
0:00	1.09	0.59	0.92
1:00	1.08	0.59	0.92
2:00	1.08	0.59	0.92
3:00	1.08	0.58	0.92
4:00	1.08	0.58	0.92
5:00	1.08	0.59	0.92
6:00	1.08	0.58	0.92
7:00	1.08	0.58	0.91
8:00	1.08	0.58	0.92
9:00	1.07	0.58	0.88
10:00	1.07	0.58	0.93
11:00	1.07	0.58	0.91
12:00	1.07	0.58	0.93
13:00	1.07	0.58	0.97
14:00	1.07	0.58	0.90
15:00	1.07	0.58	0.93
16:00	1.07	0.58	1.06
17:00	1.07	0.58	0.90
18:00	1.07	0.58	

The readings are measured once every hour from March 24th.

The readings of JAEA nuclear science research institute and JAEA Nuclear fuel cycle engineering laboratory are also put on their websites in below.

JAEA nuclear science research institute

<http://erms.jaea.go.jp/Chart.htm>

JAEA Nuclear fuel cycle engineering laboratory

http://www.jaea.go.jp/04/ztokai/kankyo/realtime/tbl_10mStPo01.html

Radiation in Daily-life

※Unit : μSv



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

※ It is 1 in case of X ray and γ ray.

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