

Monitoring data at Ibaraki prefecture

2011.3.16 20:00

(μSv/h)

Time and 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)
2011/3/15			
7:00	4.40	4.69	4.62
7:13		5.14	
7:18	5.00		
7:30	5.00	4.59	4.99
7:46			5.80
8:00	5.80	5.06	3.58
8:30	4.90	2.98	3.15
9:00	4.00	2.66	2.85
9:30	3.60	2.39	2.58
10:00	3.30	2.17	2.32
11:00	2.80	1.95	2.14
12:00	2.60	1.67	2.03
12:30	2.60		1.85
13:00	2.40	1.54	1.69
13:30	2.30	1.48	1.63
14:00	2.20	1.43	1.56
14:30	2.10	1.34	1.50
15:00	2.10	1.29	1.51
15:30	2.00	1.25	1.47
16:00	2.00	1.21	1.41
16:30	1.90	1.17	1.36
17:00	1.90	1.15	1.34
17:30	1.80		1.24
18:00	1.80	1.09	1.42
18:30	1.80	1.07	1.29
19:00	1.80	1.05	1.24
19:30	1.80	1.03	1.26
20:00	1.70	1.02	1.33
20:30	1.70		1.22
21:00	1.70	1.00	1.24
21:30		0.98	1.20
22:00	1.70		1.11
22:30	1.70	0.98	1.06
23:00	1.70	0.97	1.22
23:30		0.96	1.20
2011/3/16			
0:00	1.60	0.96	1.11
0:30		0.95	1.09
1:00	1.60	0.94	1.11
1:30	1.60	0.94	1.08
2:00	1.60	0.95	1.14
2:30	1.60	0.95	1.11
3:00	1.70	0.96	1.12
3:30	1.80	0.95	1.20
4:00	1.70	0.95	1.22
4:30	1.70	0.98	1.30
5:00	2.10	1.57	1.80
5:30	2.50	2.00	2.35
6:00	2.90	2.34	2.71
6:30	2.70	2.13	2.40
7:00	2.50	1.86	2.12
7:30	2.40	1.80	1.99
8:00	2.30	1.71	2.00
8:30	2.30	1.65	1.85
9:00	2.20	1.58	1.85
9:30	2.10	1.53	1.72
10:00	2.10		1.67
10:30			1.63
11:00			1.59
11:30			1.55
12:00	1.90	1.32	1.54
12:30	1.90	1.23	1.42
13:00	1.80		1.41
13:30	1.90	1.19	1.43
14:00	1.80	1.16	1.39
14:30	1.80	1.14	1.37
15:00	1.70	1.12	1.36
15:30	1.70	1.11	1.30
16:00	1.60	1.10	1.36
16:30	1.60		1.35
17:00	1.60	1.07	
17:30	1.60	1.07	
18:00	1.60	1.06	
18:30	1.60	1.06	
19:00	1.60	1.05	

Radiation in Daily-life

※Unit : μSv



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

※ It is 1 in case of X ray and γ ray.