

Reference 1 Result of FY2020 Survey on Concentration of Radioactive Cesium Contained in Male Flower of Cedar

No.	Location of cedar forest	Result in FY2020		(Reference) Result in the past																	
				FY2019		FY2018		FY2017		FY2016		FY2015		FY2014		FY2013		FY2012		FY2011	
		Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)	Air dose rate(μ Sv/h)	Concentration of radioactive cesium in male flower of cedar(Bq/kg dryweight)
1	Murohara, Namie Town, Futaba District, Fukushima Pref.	5.26	3,720	5.84	2,270	6.44	8,430	5.89	9,390	7.15	7,750	_(1)	_(1)	10.80	18,700	14.78	10,500	19.60	57,300	23.20	72,300
2	Nagadoro, Iitate Village, Soma District, Fukushima Pref.	3.86	1,960	4.37	2,910	4.50	3,580	4.61	3,510	4.03	4,080	4.97	3,820	7.34	6,810	8.71	6,960	8.44	25,800	10.80	49,300
3	Hiso, Iitate Village, Soma District, Fukushima Pref.	0.40	112	0.45	ND	0.60	139	0.49	499	_(1)	_(1)	0.44	1,810	2.27	2,420	3.47	6,020	3.53	22,800	4.81	57,600
4	Maeta, Iitate Village, Soma District, Fukushima Pref.	0.79	ND	0.76	ND	0.89	334	0.84	301	0.88	422	1.31	1,380	1.89	2,910	2.47	1,360	3.17	10,400	3.55	18,200
5	Iisebara, Kashima-ku, Minamisoma City, Fukushima Pref.	0.67	148	0.78	185	0.64	1,050	0.82	616	0.69	567	0.63	240	1.11	1,130	1.49	2,170	1.69	4,370	1.95	16,400
6	Shiozawa, Haramachi-ku, Minamisoma City, Fukushima Pref.	0.31	ND	0.29	ND	0.29	293	0.37	159	0.88	464	0.60	1,050	0.79	1,540	0.91	2,750	1.34	6,140	1.28	18,300
7	Kitatsutsushi, Funehiki Town, Tamura City, Fukushima Pref.	0.29	ND	0.30	ND	0.35	115	0.36	ND	0.34	130	0.34	217	0.59	270	0.64	2,790	0.87	1,200	1.01	5,100
8	Iwaisawa, Miyakoji Town, Tamura City, Fukushima Pref.	0.28	ND	0.27	141	0.35	131	0.40	200	0.28	ND	0.34	333	0.53	250	0.75	842	1.61	869	1.96	5,530
9	Kotsunagi, Kawamata Town, Date District, Fukushima Pref.	0.20	ND	0.24	ND	0.26	392	0.23	161	0.27	219	0.36	242	0.45	712	0.47	400	0.84	741	1.09	1,230
10	Shimokawachi, Kawauchi Village, Futaba District, Fukushima Pref.	0.21	ND	0.24	ND	0.28	157	0.28	ND	0.27	198	0.30	ND	0.41	256	0.45	389	0.82	1,690	0.82	4,710
11	Omaru, Namie Town, Futaba District, Fukushima Pref.	1.94	912	2.37	2,110	2.45	1,300	2.67	1,370	---	---	---	---	---	---	---	---	---	---	---	---
12	Murohara, Namie Town, Futaba District, Fukushima Pref.	1.34	10,400	1.46	12,200	2.16	3,660	2.19	20,600	---	---	---	---	---	---	---	---	---	---	---	---
13	Baba, Haramachi-ku, Minamisoma City, Fukushima Pref.	1.99	521	2.10	464	2.63	1,200	2.70	1,720	---	---	---	---	---	---	---	---	---	---	---	---
14	Ohara, Haramachi-ku, Minamisoma City, Fukushima Pref.	1.10	257	0.95	821	1.39	908	1.18	982	---	---	---	---	---	---	---	---	---	---	---	---
15	Ohara, Haramachi-ku, Minamisoma City, Fukushima Pref.	0.55	245	0.57	1,420	0.50	692	0.51	902	---	---	---	---	---	---	---	---	---	---	---	---
16	Ohara, Haramachi-ku, Minamisoma City, Fukushima Pref.	0.50	946	0.63	796	---	---	---	---	0.90	1,380	1.06	1,300	1.63	1,800	1.90	2,530	2.07	22,600	2.20	12,300

ND is less than 100 Bq/kg. --- Newly established and no past measurements. (1) Not surveyed for not being able to enter the forest.