

河川等底質の放射性物質濃度の推移状況

【環境省調査結果】

里根川 山小屋橋(図1)

	Cs-134	Cs-137	Cs合計
H23.9	900	1,100	2,000
H24.2	310	450	760
H24.5	68	98	166
H24.9	44	77	121
H24.12	58	95	153
H25.3	35	70	105
H25.5	27	70	97
H25.8	27	54	81
H25.11	15	37	52
H26.2	13	36	49
H26.5	12	43	55
H26.8	11	33	44
H26.11	16	50	66
H27.2	<10	23	23
H27.5	30	130	160
H27.8	<10	36	36
H27.11	14	53	67
H28.2	14	69	83
H28.5	30	200	230
H28.8	31	200	231
H28.11	<10	29	29
H29.2	<10	31	31
H29.5	11	82	93
H29.8	<10	30	30
H29.11	<10	49	49
H30.2	<10	30	30
H30.5	12	96	108
H30.8	<10	63	63
H30.11	<10	62	62
H31.2	<10	31	31
R1.5	<10	30	30
R1.8	<10	16	16
R1.11	<10	37	37
R2.2	<10	53	53
R2.8	<10	25	25
R2.11	<10	20	20
R3.2	<10	22	22
R3.5	<10	<10	-
R3.8	<10	24	24
R3.11	<10	34	34
R4.2	<10	17	17
R4.5	<10	27	27
R4.8	<10	19	19
R4.11	<10	25	25
R5.1	<10	<10	-

里根川 村山橋(図2)

	Cs-134	Cs-137	Cs合計
H23.9	320	390	710
H24.2	190	260	450
H24.5	49	76	125
H24.9	200	340	540
H24.12	66	110	176
H25.2	160	300	460
H25.5	40	86	126
H25.8	37	79	116
H25.11	47	140	187
H26.2	29	99	128
H26.5	37	100	137
H26.8	22	59	81
H26.11	54	180	234
H27.2	27	110	137
H27.5	18	78	96
H27.8	16	72	88
H27.11	15	72	87
H28.2	<10	43	43
H28.5	14	67	81
H28.8	<10	58	58
H28.11	<10	49	49
H29.2	<10	56	56
H29.5	<10	47	47
H29.8	<10	61	61
H29.11	16	110	126
H30.2	<10	32	32
H30.5	<10	51	51
H30.8	<10	34	34
H30.11	<10	62	62
H31.2	<10	77	77
R1.5	<10	48	48
R1.8	<10	65	65
R1.11	<10	35	35
R2.2	<10	28	28
R2.8	<10	37	37
R2.11	<10	35	35
R3.2	<10	17	17
R3.5	<10	25	25
R3.8	<10	29	29
R3.11	<10	23	23
R4.2	<10	20	20
R4.5	<10	35	35
R4.8	<10	35	35
R4.11	<10	18	18
R5.1	<10	28	28

花園川 倉部石(図3)

	Cs-134	Cs-137	Cs合計
H23.9	110	140	250
H24.2	58	86	144
H24.5	41	61	102
H24.9	19	23	42
H24.12	32	56	88
H25.2	22	44	66
H25.5	13	23	36
H25.8	12	33	45
H25.11	26	65	91
H26.2	24	70	94
H26.5	12	44	56
H26.8	24	65	89
H26.11	12	48	60
H27.2	<10	21	21
H27.5	11	34	45
H27.8	10	42	52
H27.11	<10	44	44
H28.2	<10	41	41
H28.5	<10	28	28
H28.8	<10	34	34
H28.11	<10	26	26
H29.2	<10	29	29
H29.5	<10	26	26
H29.8	<10	19	19
H29.11	<10	32	32
H30.2	<10	29	29
H30.5	<10	27	27
H30.8	<10	18	18
H30.11	<10	25	25
H31.2	<10	40	40
R1.5	<10	35	35
R1.8	<10	32	32
R1.11	<10	15	15
R2.2	<10	<10	-
R2.8	<10	<10	-
R2.11	<10	13	13
R3.2	<10	10	10
R3.5	<10	11	11
R3.8	<10	14	14
R3.11	<10	11	11
R4.2	<10	<10	-
R4.5	<10	12	12
R4.8	<10	11	11
R4.11	<10	15	15
R5.1	<10	12	12

花園川 磯馴橋(図4)

	Cs-134	Cs-137	Cs合計
H23.9	140	160	300
H24.2	44	59	103
H24.5	19	34	53
H24.9	26	50	76
H24.12	25	43	68
H25.2	18	32	50
H25.5	15	35	50
H25.8	15	23	38
H25.11	18	29	47
H26.2	20	69	89
H26.5	14	40	54
H26.8	14	43	57
H26.12	26	86	112
H27.2	35	120	155
H27.5	<10	20	20
H27.8	<10	12	12
H27.11	<10	34	34
H28.2	<10	41	41
H28.5	<10	33	33
H28.8	<10	21	21
H28.11	<10	46	46
H29.2	15	66	81
H29.5	<10	16	16
H29.8	<10	12	12
H29.11	<10	56	56
H30.2	<10	78	78
H30.5	<10	48	48
H30.8	<10	52	52
H30.11	<10	46	46
H31.2	<10	52	52
R1.5	<10	17	17
R1.8	<10	66	66
R1.11	<10	35	35
R2.2	<10	24	24
R2.8	<10	12	12
R2.11	<10	<10	-
R3.2	<10	19	19
R3.5	<10	12	12
R3.8	<10	20	20
R3.11	<10	17	17
R4.2	<10	10	10
R4.5	<10	21	21
R4.8	<10	18	18
R4.11	<10	41	41
R5.1	<10	34	34

大北川 境橋(図5)

	Cs-134	Cs-137	Cs合計
H23.9	1,000	1,200	2,200
H24.2	310	440	750
H24.5	42	67	109
H24.9	39	64	103
H24.12	110	200	310
H25.2	66	120	186
H25.5	28	73	101
H25.8	22	46	68
H25.11	28	70	98
H26.2	22	61	83
H26.5	15	35	50
H26.8	14	36	50
H26.12	<10	24	24
H27.2	12	49	61
H27.5	16	65	81
H27.8	<10	34	34
H27.11	<10	49	49
H28.2	10	42	52
H28.6	10	48	58
H28.11	11	59	70
H28.12	<10	37	37
H29.2	<10	35	35
H29.5	<10	48	48
H29.8	<10	40	40
H29.11	<10	34	34
H30.2	10	100	110
H30.5	<10	46	46
H30.8	<10	81	81
H30.11	<10	53	53
H31.2	<10	32	32
R1.5	<10	52	52
R1.8	<10	35	35
R1.11	<10	18	18
R2.2	<10	25	25
R2.8	20	340	360
R2.11	<10	17	17
R3.2	<10	21	21
R3.5	<10	22	22
R3.8	<10	27	27
R3.11	<10	12	12
R4.2	<10	13	13
R4.5	<10	29	29
R4.8	<10	16	16
R4.11	<10	24	24
R5.1	<10	42	42

水沼ダム(図6)

	Cs-134	Cs-137	Cs合計
H24.10	85	120	205
H24.12	160	320	480
H25.2	250	470	720
H25.6	1,700	3,400	5,100
H25.8	1,700	3,700	5,400
H25.11	1,100	2,500	3,600
H26.2	1,200	3,000	4,200
H26.5	720	2,000	2,720
H26.8	780	2,200	2,980
H26.11	770	2,400	3,170
H27.2	640	2,300	2,940
H27.6	590	1,900	2,490
H27.8	570	2,500	3,070
H27.11	530	2,200	2,730
H28.2	500	2,100	2,600
H28.5	450	2,300	2,750
H28.8	390	2,100	2,490
H28.11	340	1,800	2,140
H29.2	280	1,700	1,980
H29.5	330	2,000	2,330
H29.8	170	1,500	1,670
H29.11	140	1,400	1,540
H30.2	180	1,700	1,880
H30.5	200	1,500	1,700
H30.8	130	1,800	1,930
H30.11	170	1,700	1,870
H31.2	190	2,000	2,190
R1.5	100	1,200	1,300
R1.8	110	1,200	1,310
R2.1	20	340	360
R2.2	19	320	339
R2.8	19	350	369
R2.11	26	460	486
R3.2	15	360	375
R3.5	<10	290	290
R3.8	12	350	362
R3.11	11	370	381
R4.2	<10	270	270
R4.5	11	430	441
R4.8	<10	290	290
R4.11	<10	370	370
R5.1	<10	290	290

里根川河口沖(図7)

	Cs-134	Cs-137	Cs合計
H23.10	32	48	80
H24.2	41	53	94
H24.6	23	30	53
H24.10	20	32	52
H24.11	<10	<10	-
H24.12	13	16	29
H25.2	<10	<10	-
H25.6	13	22	35
H25.8	11	30	41
H25.11	13	40	53
H26.2	23	44	67
H26.5	<10	13	13
H26.8	<10	27	27
H26.11	<10	25	25
H27.2	<10	25	25
H27.5	<10	31	31
H27.8	<10	24	24
H27.11	<10	15	15
H28.2	<10	43	43
H28.5	<10	29	29
H28.9	<10	36	36
H28.11	<10	30	30
H29.2	<10	30	30
H29.5	<10	29	29
H29.8	<10	16	16
H29.11	<10	25	25
H30.2	<10	40	40
H30.5	20	150	170
H30.8	<10	<10	-
H30.11	<10	28	28
H31.2	<12	55	55
R1.5	<10	15	15
R1.8	<10	13	13
R2.1	<10	13	13
R2.2	<10	<10	-
R2.8	<10	13	13
R3.2	<10	14	14
R3.5	<10	14	14
R3.8			