

平成 2 0 年 6 月連携排砂に伴う
環境調査結果（速報）
デ ー タ 集

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調査地点： 出し平ダム湛水池 No.1 (表層)

	採取日時	気温 ()	水温 ()	pH	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	DOメータ- (mg/l)	採水深 (m)
5月調査	08/05/27 09:50	19.5	8.9	6.8	1.0	11	11.5	102	11.2	0.5
排砂1日後	08/07/03 09:55	21.2	12.1	7.1	1.1	8	10.6	102	11.0	0.5

調査地点： 出し平ダム湛水池 No.1 (底層)

	採取日時	気温 ()	水温 ()	pH	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	DOメータ- (mg/l)	採水深 (m)
5月調査	08/05/27 10:00	19.5	8.0	6.6	1.2	13	11.4	99.4	11.1	30.8
排砂1日後	08/07/03 10:00	21.2	10.4	7.1	1.3	10	10.9	101	10.9	34.7

調査地点： 宇奈月ダム湛水池 20.8K (表層)

	採取日時	気温 ()	水温 ()	pH	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	DOメータ- (mg/l)	採水深 (m)
5月調査	08/06/05 09:30	17.0	9.5	7.1	0.8	8	12.0	109	12.2	0.5
排砂1日後	08/07/03 09:10	20.8	12.8	7.4	1.1	19	12.4	121	11.5	0.5

調査地点： 宇奈月ダム湛水池 20.8K (底層)

	採取日時	気温 ()	水温 ()	pH	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	DOメータ- (mg/l)	採水深 (m)
5月調査	08/06/05 09:45	16.8	9.0	7.1	0.7	8	12.1	108	11.8	22.5
排砂1日後	08/07/03 09:15	20.8	12.4	7.4	1.4	18	12.6	122	11.1	21.8

調査地点： 出し平ダム直下

	採取日時	気温 ()	水温 ()	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	DO飽和率 (%)	SS (mg/l)	濁度 (度)	T-N (mg/l)	T-P (mg/l)	全シリカ (mg/l)	DOメーター (mg/l)	
排砂ゲート メンテナンス時	08/05/22 19:00		8.4						74	32					
	08/05/22 20:00		8.4						28	10					
	08/05/22 21:00		8.4						29	10					
	08/05/22 22:00		8.4						5	3					
	08/05/22 23:00		8.5						12	2					
	08/05/23 18:00		8.6						5	2					
	08/05/23 19:00		8.7						3	3					
	08/05/23 19:30		8.7						5	3					
	08/05/23 19:45		8.7						6	3					
	08/05/23 20:00		8.6						7	3					
	08/05/23 20:08		8.6						73	15					
	08/05/23 20:15		8.6						84	15					
	08/05/23 20:30		8.6						45	10					
	08/05/23 20:45		8.6						25	6					
	08/05/23 21:00		8.6						14	3					
	08/05/23 21:15		8.6						11	2					
	08/05/23 21:30		8.6						6	2					
08/05/23 22:00		8.6						6	1						
5月調査	08/05/27 09:45	18.7	8.8	6.7	0.8	1.4	11.3	101	8	5	0.39	0.014	17	11.2	
排砂時	08/06/29 13:45	15.0	8.0	7.0	1.5	24	11.8	103	1,600	400	2.3	0.661	600	12.0	
	08/06/29 14:00	15.0	8.0	7.0			11.7	102	1,500	380				12.0	
	08/06/29 15:00	14.0	8.5	6.9	1.4	18	11.9	105	1,200	390				12.1	
	08/06/29 16:00	14.9	8.9	7.0	1.9	36	11.8	105	3,000	1,120	2.4	0.732	1,200	12.0	
	08/06/29 17:00	12.9	8.8	7.1			12.1	108	960	230				12.0	
	08/06/29 18:00	12.0	9.0	7.1	1.4	12	12.0	107	990	220	0.94	0.444	340	11.8	
	08/06/29 19:00	12.9	9.5	7.2			11.9	108	1,500	230				11.9	
	08/06/29 20:00	12.5	9.8	7.2			11.8	107	1,700	300				11.7	
	08/06/29 21:00	12.5	10.1	7.2	1.8	18	11.8	108	2,300	280				11.7	
	08/06/29 22:00	13.5	10.1	7.2			11.8	108	1,400	230				11.5	
	08/06/29 23:00	12.0	10.0	7.1			11.7	107	2,000	280				11.7	
	08/06/30 00:00	12.0	10.0	7.1	2.3	29	11.8	108	2,900	320	1.9	0.668	920	11.7	
	08/06/30 01:00	12.2	9.8	7.1			11.6	106	2,500	380				11.7	
	08/06/30 02:00	12.0	9.5	7.2			11.9	108	1,500	330				11.8	
	08/06/30 03:00	12.0	9.4	7.2	1.9	22	12.0	108	2,000	330	1.3	0.563	680	11.8	
	08/06/30 04:00	12.0	9.2	7.2	2.0	24	12.1	109	2,800	310				11.8	
	08/06/30 05:00	12.2	9.4	7.1	2.0	31	12.0	108	5,600	510	2.3	0.950	2,200	11.9	
	08/06/30 06:00	12.5	9.0	6.9	5.1	110	11.6	104	10,000	700	5.3	4.59	3,400	11.8	
	08/06/30 07:00	14.2	9.4	6.9	9.4	330	11.3	102	62,000	4,200	12	5.61	20,000	11.4	
	08/06/30 08:00	14.5	9.2	7.1	8.0	210	11.2	101	55,000	1,500	9.2	3.58	17,000	11.4	
	08/06/30 09:00	19.8	9.8	7.0	7.8	190	11.2	102	43,000	3,000	8.2	3.74	14,000	11.3	
	08/06/30 10:00	20.7	10.0	7.0	6.9	160	11.4	104	25,000	1,000	7.4	2.96	7,500	11.3	
	08/06/30 11:00	21.2	10.2	7.0	4.7	77	11.5	106	14,000	600				11.4	
	08/06/30 12:00	21.7	11.0	7.1	4.1	67	11.4	107	11,000	550				11.3	
	08/06/30 13:00	21.6	11.0	7.0	5.1	110	11.4	107	20,000	580	6.4	2.36	6,600	11.3	
	08/06/30 14:00	21.5	11.5	7.0	4.2	72	11.2	106	12,000	500				11.2	
	08/06/30 15:00	20.8	11.3	7.0	3.8	94	11.1	105	14,000	620				11.2	
	08/06/30 16:00	20.6	11.5	7.1	4.9	70	11.0	104	12,000	500	4.6	2.24	3,800	11.2	
	08/06/30 17:00														
	08/06/30 18:00														
	08/06/30 19:00														
	08/06/30 20:00														
	08/06/30 21:00														
08/06/30 22:00	14.2	9.8	7.3	1.1	18	11.4	104	2,800	70	0.94	0.288	1,000	11.5		
08/06/30 23:00															
08/07/01 00:00															
08/07/01 01:00															
08/07/01 02:00															
08/07/01 03:00															
08/07/01 04:00	10.8	9.0	7.3	< 0.5	5.2	11.5	103	700	35	0.44	0.196	250	11.5		
08/07/01 05:00	11.0	9.0	7.3	< 0.5	10	11.5	103	1,900	35	0.63	0.190	570	11.5		
排砂1日後	08/07/03 13:11	20.3	10.3	7.2	< 0.5	1.1	10.7	98.6	12	8	0.19	0.015	11	11.5	

分析予定なし

調査地点：猫又

	採取日時	気温 ()	水温 ()	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	DO飽和率 (%)	SS (mg/l)	濁度 (度)	T-N (mg/l)	T-P (mg/l)	全シリカ (mg/l)	DOメーター (mg/l)
5月調査														
排砂時	08/06/29 13:45	18.0	8.5	7.7	1.4	14	11.2	98.9	1,000	210	1.1	0.490		11.3
	08/06/29 14:00	18.0	8.5	7.8	1.4	14	11.2	98.9	1,000	210	1.1	0.510		11.2
	08/06/29 15:00	18.0	8.3	7.8			11.2	98.4	790	180				11.4
	08/06/29 16:00	18.3	8.5	7.6			11.1	98.0	570	140				11.4
	08/06/29 17:00	18.0	8.5	7.5	0.5	5.8	11.1	98.0	520	100	0.54	0.270		11.3
	08/06/29 18:00	17.5	9.0	7.5			10.8	96.5	610	90				11.4
	08/06/29 19:00	17.0	9.0	7.6			10.8	96.5	530	150				11.5
	08/06/29 20:00	17.0	9.0	7.7	0.6	5.4	10.8	96.5	590	120	0.69	0.330		11.5
	08/06/29 21:00	16.5	9.5	7.7			11.0	99.5	530	130				11.6
	08/06/29 22:00	16.0	9.0	7.7			11.0	98.3	650	110				11.4
	08/06/29 23:00	15.5	9.0	7.7	0.9	8.4	11.1	99.2	840	180	0.94	0.530		11.3
	08/06/30 00:00	15.0	8.5	7.7			11.2	98.9	700	160				11.4
	08/06/30 01:00	15.0	8.5	7.8			11.0	97.1	630	120				11.3
	08/06/30 02:00	15.0	8.5	7.8	0.8	7.2	11.2	98.9	730	110				11.4
	08/06/30 03:00	14.5	8.5	7.8			11.2	98.9	420	100				11.3
	08/06/30 04:00	15.0	8.0	7.8			11.2	97.6	350	85				11.2
	08/06/30 05:00	14.5	8.0	7.8	< 0.5	3.6	10.8	94.2	280	70	0.38	0.160		11.2
	08/06/30 06:00	15.0	8.0	7.9			11.2	97.6	260	50				11.2
	08/06/30 07:00	15.5	8.0	7.9			11.2	97.6	220	50				11.2
	08/06/30 08:00	16.0	8.5	7.9	< 0.5	2.5	11.0	97.1	180	40				11.3
	08/06/30 09:00	17.0	8.5	7.9	< 0.5	2.2	11.2	98.9	180	40	0.34	0.110		11.2
	08/06/30 10:00													
	08/06/30 11:00													
	08/06/30 12:00	22.0	11.0	7.8	< 0.5	2.2	10.8	101	150	28				11.0
	08/06/30 13:00													
	08/06/30 14:00													
	08/06/30 15:00	21.0	10.8	7.9			11.0	103	140	23				11.0
	08/06/30 16:00	21.2	11.0	7.8	< 0.5	1.5	11.1	104	190	21	0.39	0.060		11.2
	08/06/30 17:00													
	08/06/30 18:00													
	08/06/30 19:00													
	08/06/30 20:00													
	08/06/30 21:00													
	08/06/30 22:00	16.0	8.5	7.9	< 0.5	1.5	11.2	98.9	110	21	0.35	0.050		11.6
	08/06/30 23:00													
	08/07/01 00:00													
	08/07/01 01:00													
	08/07/01 02:00													
	08/07/01 03:00													
	08/07/01 04:00	13.5	8.8	7.8	< 0.5	1.2	11.0	97.9	98	8	0.34	0.020		11.6
	08/07/01 05:00	13.5	8.8	7.8			11.2	99.6	89	8				11.6
排砂1日後	08/07/03 11:21	20.3	11.3	7.2	< 0.5	1.0	10.6	100	9	6	0.18	0.009		11.0

分析予定なし

調査地点：黒礁

	採取日時	気温 ()	水温 ()	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	DO飽和率 (%)	SS (mg/l)	濁度 (度)	T-N (mg/l)	T-P (mg/l)	全シリカ (mg/l)	DOメーター (mg/l)
5月調査														
排砂時	08/06/29 11:30	16.5	10.0	7.4			10.4	94.9	1,000	325				10.7
	08/06/29 12:00	16.5	10.5	7.8	1.5	25	10.8	99.8	990	340	0.82	0.500		10.5
	08/06/29 13:00	16.2	10.1	7.7	1.9	24	10.9	100	1,600	450	0.97	0.760		10.1
	08/06/29 14:00	16.3	9.6	8.1	3.1	50	10.0	90.6	1,900	760	2.3	0.980		8.7
	08/06/29 15:00	15.9	8.8	8.1	1.7	28	10.9	96.7	1,000	500	1.3	0.550		9.5
	08/06/29 16:00	16.3	9.1	8.4	1.0	15	10.8	96.3	740	380	0.87	0.410		9.7
	08/06/29 17:00	16.0	9.4	8.2	< 0.5	8.7	10.9	98.7	500	250	0.47	0.320		9.9
	08/06/29 18:00	15.8	9.8	8.2	0.8	11	10.7	97.4	770	280	0.65	0.370		10.3
	08/06/29 19:00	15.2	10.2	8.3	1.2	17	10.4	96.0	880	390	0.99	0.450		10.4
	08/06/29 20:00	15.3	10.0	8.5			10.5	96.1	590	270				10.0
	08/06/29 21:00	15.4	10.1	8.5			10.5	96.5	530	220				10.4
	08/06/29 22:00	14.8	10.0	8.6	0.7	9.1	10.8	98.4	590	220	0.51	0.340		10.7
	08/06/29 23:00	14.4	9.7	8.5			10.8	98.4	540	200				10.7
	08/06/30 00:00	14.6	9.6	8.6			10.4	94.0	470	190				10.6
	08/06/30 01:00	14.5	9.4	8.6	< 0.5	8.9	10.7	96.5	450	180	0.52	0.240		10.6
	08/06/30 02:00	14.4	9.4	8.6			10.9	98.1	370	150				10.7
	08/06/30 03:00	14.2	9.4	8.5			10.9	98.7	340	130				10.5
	08/06/30 04:00	14.2	9.2	8.2	0.7	3.3	10.9	97.9	250	120	0.27	0.110		10.6
	08/06/30 05:00	14.2	9.4	8.2			11.0	99.0	260	110				10.6
	08/06/30 06:00	14.3	9.4	8.1			10.9	98.4	230	100				10.6
	08/06/30 07:00	14.8	9.3	8.3	< 0.5	2.8	11.2	101	220	90	0.29	0.100		11.0
	08/06/30 08:00	14.8	9.2	8.3			11.1	100	190	80				10.8
	08/06/30 09:00	16.7	9.6	8.5			11.0	99.7	160	75				10.6
	08/06/30 10:00	18.0	10.0	8.2	0.5	2.8	11.0	101	180	68	0.29	0.086		10.8
	08/06/30 11:00	18.2	11.0	8.2			11.1	104	160	65				11.0
	08/06/30 12:00	19.5	14.0	8.3			11.5	115	160	62				11.1
	08/06/30 13:00	20.0	12.4	8.1	0.5	2.7	11.3	109	120	65	0.28	0.062		11.3
	08/06/30 14:00	19.6	12.0	8.1			11.8	113	140	60				10.7
	08/06/30 15:00	19.5	12.2	8.1			10.5	101	120	55				10.2
	08/06/30 16:00	19.6	12.0	8.0	< 0.5	1.7	10.6	102	110	50	0.22	0.037		10.1
	08/06/30 17:00	19.4	11.8	8.1			10.5	100	110	55				10.2
	08/06/30 18:00	19.1	11.4	8.1			11.0	104	110	50				10.4
	08/06/30 19:00	17.7	11.0	8.1	< 0.5	1.7	10.8	101	120	50	0.24	0.046		10.4
	08/06/30 20:00	17.2	10.4	8.1			10.9	101	100	50				11.0
	08/06/30 21:00	16.9	10.2	8.2			11.3	104	97	45				11.0
排砂1日後	08/07/03 09:20	17.8	11.0	7.2	< 0.5	0.8	11.7	110	30	15	0.30	0.035		11.3

分析予定なし

調査地点：宇奈月ダム直下

	採取日時	気温 ()	水温 ()	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	DO飽和率 (%)	SS (mg/l)	濁度 (度)	T-N (mg/l)	T-P (mg/l)	全シリカ (mg/l)	DOメータ (mg/l)
5月調査	08/05/28 09:50	23.5	9.5	6.8	< 0.5	0.8	11.7	106	18	9	0.33	0.018	8.5	11.3
排砂時	08/06/29 13:50	17.6	11.0	7.0			11.5	108	260	70				11.7
	08/06/29 14:00	17.6	11.0	7.0	0.8	4.0	11.5	108	440	70	0.38	0.270	110	11.6
	08/06/29 15:00	16.8	10.8	6.9	0.8	5.1	11.8	110	250	130	0.35	0.410	110	11.4
	08/06/29 16:00	15.6	10.5	6.8	1.3	7.3	11.9	110	340	180	0.34	0.650	210	11.9
	08/06/29 17:00	15.4	10.0	6.8	1.5	8.4	11.2	103	470	240	0.55	0.360	250	11.6
	08/06/29 18:00	14.0	9.6	6.9	1.0	8.4	11.9	108	510	280	0.46	0.380	280	12.2
	08/06/29 19:00	14.0	9.5	7.0	1.6	7.8	11.5	104	510	310	0.58	0.430	260	11.9
	08/06/29 20:00	13.8	9.6	6.9	0.8	7.6	11.6	105	510	300	0.38	0.400	270	11.9
	08/06/29 21:00	14.2	9.5	7.0	1.0	7.5	11.6	105	490	280	0.37	0.440	260	11.9
	08/06/29 22:00	14.2	9.5	7.0	0.9	7.1	11.6	105	460	250	0.26	0.360	230	11.9
	08/06/29 23:00	13.8	9.7	7.0	1.2	6.8	11.5	105	480	240	0.27	0.380	250	11.7
	08/06/30 00:00	14.1	10.0	7.0	1.2	6.4	11.5	105	480	230	0.27	0.320	250	11.8
	08/06/30 01:00	14.0	10.3	7.0	1.2	6.7	11.5	106	480	220	0.21	0.360	250	11.8
	08/06/30 02:00	14.2	10.2	7.0	1.2	6.6	11.6	107	490	220	0.23	0.360	250	11.7
	08/06/30 03:00	13.8	10.2	7.0	0.9	7.2	11.6	107	490	230	0.35	0.740	240	11.8
	08/06/30 04:00	13.6	10.0	7.0	1.1	6.7	11.7	107	460	220	0.09	0.640	240	12.0
	08/06/30 05:00	13.6	9.7	7.0	0.7	7.2	11.7	106	520	230	0.12	0.720	260	12.0
	08/06/30 06:00	13.8	9.7	7.0	0.8	7.7	11.7	106	540	230	0.13	0.680	250	12.0
	08/06/30 07:00	13.6	9.6	7.0	0.7	7.6	11.8	107	600	230	0.54	0.710	270	11.9
	08/06/30 08:00	14.2	9.7	6.8	8.0	310	9.2	83.6	8,200	3,400	13	6.40	4,200	9.7
	08/06/30 09:00	14.0	9.7	6.9	3.5	71	11.4	104	3,100	1,600	3.9	2.90	1,600	11.8
	08/06/30 10:00	14.2	10.2	6.8	12	460	8.2	75.4	22,000	5,200	26	13.0	8,400	8.8
	08/06/30 11:00	14.0	10.5	6.8	12	390	8.4	77.8	14,000	5,800	17	11.0	11,000	9.0
	08/06/30 12:00	18.0	11.2	7.1	5.0	170	11.2	105	8,600	2,800	2.1	5.60	5,200	11.8
	08/06/30 13:00	17.5	11.5	6.9	3.4	130	10.6	100	5,800	1,800	1.4	4.70	3,600	11.3
	08/06/30 14:00	18.8	11.7	7.1	3.7	120	10.4	99.1	4,700	1,600	1.8	3.60	3,100	10.9
	08/06/30 15:00	17.5	11.8	7.1	3.1	100	10.6	101	3,800	1,300	0.39	3.20	2,600	11.0
	08/06/30 16:00	18.5	12.5	7.2	1.3	49	10.9	106	3,700	1,100	0.39	1.50	2,200	11.3
	08/06/30 17:00	18.2	12.2	7.0	2.3	49	11.0	106	3,100	800	0.33	2.80	2,200	11.4
	08/06/30 18:00	17.2	11.8	7.1	2.0	23	11.4	109	1,700	660	0.26	0.940	1,300	11.6
	08/06/30 19:00	16.2	11.5	7.2	1.2	31	11.2	106	1,600	600	0.29	0.920	1,000	11.7
	08/06/30 20:00	15.2	11.2	7.1	1.1	45	11.2	105	1,900	760	0.52	1.50	1,100	11.3
	08/06/30 21:00	15.4	11.2	7.2	1.0	11	10.9	103	830	320	0.64	0.600	320	11.0
	08/06/30 22:00	15.4	10.9	7.1			10.7	100	800	260				11.2
	08/06/30 23:00	15.4	10.9	7.2			10.8	101	530	220				11.1
	08/07/01 00:00	15.4	10.9	7.2	1.1	4.9	10.7	100	420	200	0.41	0.520	260	11.0
	08/07/01 01:00	14.6	10.7	7.2			10.8	100	370	180				11.3
	08/07/01 02:00	14.2	10.7	7.2			10.8	100	300	170				11.1
	08/07/01 03:00	14.2	10.4	7.0	0.9	3.5	10.9	101	260	150	0.37	0.420	130	11.1
	08/07/01 04:00	14.4	10.5	7.1			10.9	101	240	140				11.3
	08/07/01 05:00	14.4	10.4	7.1			10.9	101	250	120				11.3
	08/07/01 06:00	14.8	10.6	7.2	1.0	3.4	10.8	100	210	120	0.33	0.300	120	11.1
	08/07/01 07:00	16.0	10.5	7.1	0.8	2.9	10.8	100	220	120	0.29	0.350	100	11.2
	08/07/01 08:00	17.1	10.5	7.2	0.8	3.6	11.0	102	270	120	0.30	0.330	160	11.5
	08/07/01 09:00	17.6	10.6	7.3	0.6	3.9	11.0	102	420	130	0.35	0.380	260	11.4
	08/07/01 10:00	22.5	11.0	7.3	0.7	4.5	11.2	105	660	130	0.34	0.470	260	11.5
	08/07/01 11:00	20.4	10.5	7.4	0.8	3.5	11.5	106	430	120	0.33	0.490	220	11.8
	08/07/01 12:00	23.6	10.7	7.4	0.7	3.0	11.7	109	490	120	0.34	0.430	220	12.1
	08/07/01 13:00	22.6	10.7	7.4	0.9	2.9	11.7	109	270	95	0.28	0.330	150	12.0
	08/07/01 14:00	22.4	10.9	7.5	0.7	3.2	11.7	109	220	90	0.28	0.470	140	12.0
	08/07/01 15:00	21.8	11.2	7.5	0.7	3.1	11.6	109	230	85	0.41	0.400	130	11.9
	08/07/01 16:00	21.9	11.2	7.4	0.8	2.3	11.2	105	140	75	0.30	0.130	74	11.6
排砂 1日後	08/07/03 13:20	22.3	12.4	7.4	0.5	1.0	11.9	115	15	19	0.36	0.019	4.7	11.0

分析予定なし

調査地点： 愛本

	採取日時	気温 ()	水温 ()	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	DO飽和率 (%)	SS (mg/l)	濁度 (度)	T-N (mg/l)	T-P (mg/l)	全シリカ (mg/l)	DOメーター (mg/l)
5月調査	08/05/28 10:50	25.8	12.1	7.1	0.5	0.8	10.8	104	14	6	0.33	0.015	5.2	10.5
排砂時	08/06/29 13:40	21.2	11.3	7.1			10.7	101	230	90				10.6
	08/06/29 14:00	21.2	12.5	7.1			10.7	104	200	100				10.4
	08/06/29 15:00	19.4	11.8	7.1	0.9	5.5	10.7	102	240	140	0.34	0.260	47	10.9
	08/06/29 16:00	21.9	11.5	7.1			10.6	100	290	200				10.9
	08/06/29 17:00	20.0	10.6	7.2			11.0	102	400	290				11.2
	08/06/29 18:00	19.0	10.7	7.2	1.3	11	11.0	102	490	350	0.87	0.410	91	11.0
	08/06/29 19:00	19.4	10.5	7.1			11.2	104	480	370				11.3
	08/06/29 20:00	19.0	10.6	7.0			11.2	104	470	350				11.4
	08/06/29 21:00	17.8	10.5	7.0	0.8	6.9	11.1	103	460	370	0.60	0.370	220	11.0
	08/06/29 22:00	19.2	10.5	7.0			11.0	102	450	320				11.2
	08/06/29 23:00	18.7	10.5	7.0			11.1	103	480	300				11.4
	08/06/30 00:00	18.4	10.6	7.0	0.8	6.3	11.0	102	450	290	0.61	0.320	230	11.3
	08/06/30 01:00	18.0	10.7	7.0			11.1	103	460	290				11.4
	08/06/30 02:00	18.0	11.0	7.0			11.0	103	460	280				11.3
	08/06/30 03:00	17.8	10.5	7.0	0.6	6.7	11.1	103	460	290	0.57	0.340	220	11.2
	08/06/30 04:00	15.4	10.5	7.0			11.1	103	470	290				11.2
	08/06/30 05:00	15.0	10.4	7.0			11.2	104	470	300				11.2
	08/06/30 06:00	16.4	10.4	7.0	0.6	7.1	11.1	103	480	280	0.52	0.400	220	11.2
	08/06/30 07:00	16.8	10.3	7.0	0.6	7.3	11.0	101	500	290	0.65	0.460	220	11.0
	08/06/30 08:00	18.6	10.3	7.0	0.8	8.3	11.2	103	660	320	0.91	0.410	260	11.3
	08/06/30 09:00	19.9	10.3	6.9	4.8	190	9.0	83.0	5,800	2,600	6.5	3.90	2,600	9.8
	08/06/30 10:00	21.4	10.4	6.9	4.5	180	9.6	88.7	4,800	2,300	4.4	3.50	2,500	10.9
	08/06/30 11:00	21.8	11.5	6.9	14	530	8.0	75.8	22,000	6,500	25	14.0	10,000	9.8
	08/06/30 12:00	21.0	11.2	6.9	7.2	310	9.5	89.5	10,000	3,700	11	8.00	6,500	10.7
	08/06/30 13:00	20.5	11.5	7.0	3.9	170	9.5	90.1	5,200	2,200	3.6	5.20	4,800	11.3
	08/06/30 14:00	20.8	12.4	7.0	3.9	170	9.6	92.9	8,500	2,200	3.8	5.10	4,900	11.2
	08/06/30 15:00	20.5	13.0	7.1	2.7	100	9.3	91.2	4,800	1,600	3.9	2.80	3,300	10.8
	08/06/30 16:00	19.2	12.9	7.1	2.4	62	9.8	95.9	4,800	1,400	2.5	3.00	3,000	11.0
	08/06/30 17:00	19.1	12.4	7.1	2.8	44	10.2	98.7	2,600	1,100	1.2	2.00	2,500	11.0
	08/06/30 18:00	19.0	12.5	7.2	1.5	36	10.3	99.9	1,900	700	1.6	1.90	1,500	11.0
	08/06/30 19:00	18.7	12.2	7.2	1.2	29	10.3	99.2	2,000	600	1.5	1.40	1,600	10.9
	08/06/30 20:00	18.8	12.0	7.2	1.1	24	10.4	99.7	1,200	400	0.82	1.00	680	10.9
	08/06/30 21:00	18.0	12.2	7.2	1.5	40	10.3	99.2	1,500	500	0.54	1.20	520	10.6
	08/06/30 22:00	18.1	11.7	7.2	1.3	11	10.4	99.1	770	310	0.89	0.540	290	10.6
	08/06/30 23:00	18.2	11.5	7.2			10.5	99.5	530	220				10.6
	08/07/01 00:00	17.6	11.3	7.2			10.6	100	370	180				10.7
	08/07/01 01:00	16.2	11.2	7.2	0.6	4.7	10.7	101	310	150	0.48	0.280	160	10.6
	08/07/01 02:00	15.8	11.2	7.2			10.7	101	260	140				10.6
	08/07/01 03:00	15.6	11.2	7.3			10.7	101	240	130				10.6
	08/07/01 04:00	15.4	11.1	7.3	0.5	3.4	10.7	100	220	120	0.41	0.190	160	10.8
	08/07/01 05:00	15.4	11.0	7.3			10.7	100	190	110				10.8
	08/07/01 06:00	16.2	10.9	7.3			10.7	100	170	100				10.5
	08/07/01 07:00	17.6	11.2	7.3	0.7	3.9	10.7	101	230	120	0.41	0.180	130	10.6
	08/07/01 08:00	19.2	11.5	7.4	0.5	3.7	10.6	100	460	130	0.42	0.250	200	10.7
	08/07/01 09:00	20.2	11.7	7.4	0.5	5.5	10.5	100	770	210	0.47	0.360	580	10.6
	08/07/01 10:00	21.0	12.0	7.4	0.7	5.4	10.5	101	790	250	0.48	0.530	480	10.6
	08/07/01 11:00	20.0	12.5	7.4	1.0	5.8	10.4	101	910	240	0.47	0.500	850	10.4
	08/07/01 12:00	23.8	12.4	7.4	0.5	5.9	10.5	102	1,100	240	0.47	0.420	980	10.4
	08/07/01 13:00	22.8	12.7	7.5	0.7	5.5	10.4	101	740	200	0.41	0.410	600	10.4
	08/07/01 14:00	23.6	12.3	7.5	< 0.5	3.8	10.5	101	510	120	0.33	0.310	220	10.4
	08/07/01 15:00	22.4	11.4	7.5	0.6	3.9	10.6	100	420	100	0.36	0.230	270	10.5
	08/07/01 16:00	23.2	11.8	7.5	0.7	3.5	10.5	100	350	60	0.37	0.280	160	10.4
	08/07/01 17:00	23.4	12.3	7.5	0.5	3.0	10.5	101	130	60	0.36	0.140	34	10.4
排砂 1日後	08/07/03 14:20	25.2	15.2	7.5	< 0.5	1.1	10.6	109	10	19	0.36	0.020	4.2	10.9

分析予定なし

調査地点：下黒部橋

	採取日時	気温 ()	水温 ()	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	DO飽和率 (%)	SS (mg/l)	濁度 (度)	T-N (mg/l)	T-P (mg/l)	全シリカ (mg/l)	DOメータ (mg/l)
5月調査	08/05/28 11:50	24.2	10.9	7.2	< 0.5	1.0	11.3	106	19	5	0.48	0.018	7.9	10.7
排砂時	08/06/29 13:20	21.0	12.7	7.5			11.2	109	1,000	350				10.5
	08/06/29 14:00	21.0	12.6	7.5			10.4	101	900	380				10.5
	08/06/29 15:00	18.0	12.5	7.6			10.7	104	900	330				10.4
	08/06/29 16:00	20.6	12.4	7.5	0.9	10	10.5	102	760	280	0.80	0.690	440	10.4
	08/06/29 17:00	20.6	12.2	7.4			10.4	100	630	280				10.4
	08/06/29 18:00	18.4	12.3	7.5			10.6	102	640	300				10.4
	08/06/29 19:00	15.4	11.2	7.4	0.9	9.3	10.7	101	620	330	0.36	0.500	270	10.6
	08/06/29 20:00	20.4	11.3	7.4			10.8	102	720	400				10.6
	08/06/29 21:00	20.4	11.2	7.4			10.7	101	650	380				10.6
	08/06/29 22:00	20.3	11.3	7.4	0.8	9.2	10.7	101	670	390	0.53	0.520	300	10.5
	08/06/29 23:00	20.1	11.1	7.5			10.8	101	660	350				10.6
	08/06/30 00:00	20.2	11.0	7.6			10.7	100	610	340				10.4
	08/06/30 01:00	20.2	11.1	7.6	0.6	7.5	10.7	100	630	300	0.65	0.530	270	10.5
	08/06/30 02:00	20.2	11.3	7.6			10.7	101	620	310				10.5
	08/06/30 03:00	15.8	11.1	7.5			10.8	101	580	310				10.5
	08/06/30 04:00	17.4	11.2	7.6	0.6	7.6	10.8	102	580	290	0.54	0.550	290	10.5
	08/06/30 05:00	19.8	11.2	7.5			10.8	102	590	300				10.4
	08/06/30 06:00	20.4	11.2	7.6			10.8	102	540	300				10.4
	08/06/30 07:00	20.8	11.1	7.5	< 0.5	7.1	10.8	101	560	290	0.35	0.660	280	10.4
	08/06/30 08:00	21.2	11.3	7.5	0.8	7.5	10.6	100	580	300	0.26	0.480	250	10.4
	08/06/30 09:00	22.0	11.5	7.4	0.7	7.0	10.6	100	610	280	0.23	0.600	290	10.4
	08/06/30 10:00	22.5	12.0	7.4	3.5	120	9.7	93.0	3,400	1,500	2.1	2.40	1,300	9.9
	08/06/30 11:00	23.4	13.0	7.4	3.2	100	9.6	94.1	3,600	1,700	1.2	3.30	1,500	9.8
	08/06/30 12:00	23.2	13.1	7.4	5.7	170	8.0	78.7	7,100	2,900	9.9	3.30	4,500	8.3
	08/06/30 13:00	23.4	14.5	7.4	12	320	8.0	81.1	18,000	6,000	23	12.0	12,000	8.0
	08/06/30 14:00	23.9	14.5	7.4	6.3	210	8.0	81.1	8,500	5,000	7.3	6.50	4,400	8.0
	08/06/30 15:00	22.5	14.5	7.4	4.2	150	9.8	99.3	4,900	2,500	1.6	3.40	2,100	9.9
	08/06/30 16:00	23.0	14.8	7.4	4.1	140	9.7	98.9	5,400	2,500	1.4	4.70	3,200	9.9
	08/06/30 17:00	22.0	14.9	7.5	3.0	99	9.8	100	4,200	1,400	0.63	3.00	2,900	9.9
	08/06/30 18:00	21.2	14.0	7.5	3.1	85	9.9	99.2	4,100	1,300	0.93	2.80	2,500	10.0
	08/06/30 19:00	20.8	13.5	7.5	2.4	60	10.0	99.2	2,600	1,100	0.80	2.30	1,600	10.1
	08/06/30 20:00	19.8	13.1	7.5	1.8	41	10.2	100	2,400	1,100	0.40	1.80	1,400	10.3
	08/06/30 21:00	20.0	13.0	7.4	2.0	36	10.2	100	2,300	1,000	0.24	1.50	1,200	10.2
	08/06/30 22:00	20.1	12.8	7.4	1.8	30	10.3	101	1,500	700	0.30	1.10	890	10.4
	08/06/30 23:00	20.0	12.7	7.4	1.2	26	10.4	101	1,400	680	0.20	1.30	750	10.6
	08/07/01 00:00	19.8	12.7	7.5			10.4	101	1,200	560				10.3
	08/07/01 01:00	18.8	12.6	7.5			10.3	100	840	440				10.3
	08/07/01 02:00	19.0	12.5	7.5	0.7	10	10.4	101	710	300	0.77	0.560	460	10.3
	08/07/01 03:00	19.6	12.5	7.5			10.4	101	570	250				10.4
	08/07/01 04:00	19.8	12.2	7.4			10.4	100	490	240				10.5
	08/07/01 05:00	18.9	12.1	7.5	0.6	5.8	10.4	100	400	200	0.39	0.310	240	10.3
	08/07/01 06:00	18.0	12.0	7.4			10.5	101	510	190				10.4
	08/07/01 07:00	20.3	12.2	7.4			10.4	100	350	180				10.3
	08/07/01 08:00	21.1	13.0	7.4	0.8	4.4	10.3	101	290	160	0.35	0.300	170	10.2
	08/07/01 09:00	21.2	13.6	7.5	0.5	4.0	10.4	103	240	150	0.22	0.250	120	10.3
	08/07/01 10:00	22.1	14.8	7.4	0.7	4.3	10.2	104	320	150	0.25	0.280	180	10.3
	08/07/01 11:00	23.0	15.6	7.4	1.0	8.0	9.9	103	800	230	0.29	0.520	350	10.2
	08/07/01 12:00	22.7	16.0	7.4	0.8	8.8	9.9	104	1,200	330	0.32	0.720	590	10.2
	08/07/01 13:00	23.2	15.0	7.4	0.6	12	10.0	102	2,100	430	0.29	1.30	1,300	10.3
	08/07/01 14:00	23.8	14.7	7.4	0.8	11	9.9	101	1,800	500	0.43	1.20	1,400	10.3
	08/07/01 15:00	24.1	14.0	7.5	< 0.5	8.3	10.2	102	1,100	350	0.26	0.850	670	10.4
	08/07/01 16:00	23.0	13.3	7.4	0.5	6.3	10.2	101	960	230	0.22	0.650	570	10.3
	08/07/01 17:00	22.2	13.5	7.4	< 0.5	6.5	10.1	100	900	200	0.21	0.640	490	10.3
	08/07/01 18:00	21.8	13.5	7.5	< 0.5	4.9	10.3	102	480	180	0.42	0.630	220	10.3
排砂1日後	08/07/03 15:20	28.4	16.0	7.5	< 0.5	1.4	10.4	109	70	20	0.28	0.049	11	10.9

分析予定なし

調査地点： C点 N36° 55'24.707", E137° 25'22.627"

採取層	採取日時	天候	気温 (°C)	水温 (°C)	pH	塩分 (‰)	T-N (mg/l)	T-P (mg/l)	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	水深 (m)	
5月調査	表層	08/05/28 08:22	曇	17.0	14.4	8.2	22.7	0.21	0.013	1.2	6	9.3	108	40.0
排砂時	表層	08/06/29 15:42	雨	18.6	10.9	8.0	16.7	0.29	0.230	4.8	210	8.8	91.7	36.0
	- 5m	08/06/29 15:47	雨	18.6	20.2	8.2	34.3	0.07	0.037	2.2	46	7.3	104	
	- 10m	08/06/29 15:50	雨	18.6	20.9	8.2	35.7	0.12	0.055	2.4	73	7.4	101	
	底層	08/06/29 15:56	雨	18.6	19.0	8.2	34.4	0.12	0.064	2.2	69	7.7	107	
表層	08/06/30 12:18	曇	21.2	17.4	7.5	16.7	1.90	0.960	21.0	1,500	8.2	96.7	32.0	
	- 5m	08/06/30 12:27	曇	21.2	20.2	8.1	34.8	1.50	0.870	17.0	1,000	6.9		96.8
	- 10m	08/06/30 12:35	曇	21.2	20.5	8.1	34.5	1.90	0.870	20.0	1,200	6.8		94.2
	底層	08/06/30 12:41	曇	21.2	18.8	8.1	35.2	0.43	0.370	9.1	430	7.7		105
表層	08/07/01 10:03	晴	22.3	17.8	8.0	15.1	0.40	0.077	3.0	78	9.0	106	35.0	
	- 5m	08/07/01 10:07	晴	22.3	21.4	8.1	33.3	0.19	0.010	1.5	5	7.4		104
	- 10m	08/07/01 10:11	晴	22.3	21.2	8.1	34.3	0.19	0.009	1.3	3	7.4		106
	底層	08/07/01 10:16	晴	22.3	17.9	8.1	34.7	0.16	0.008	1.1	3	7.9		105
表層	08/07/01 10:25	晴	22.3	17.6	8.1	34.7	0.18	0.009	1.0	2	8.1	108	38.0	
	- 5m	08/07/01 13:07	晴	24.5	21.6	8.0	18.6	0.24	0.031	2.6	25	7.9		102
	- 10m	08/07/01 13:10	晴	24.5	21.7	8.1	33.6	0.12	0.091	2.1	180	7.3		104
	底層	08/07/01 13:16	晴	24.5	21.2	8.1	34.4	0.10	0.060	1.5	140	7.2		102
表層	08/07/01 13:20	晴	24.5	18.9	8.1	34.7	0.10	0.022	1.0	65	8.7	119	37.0	
	- 5m	08/07/01 13:31	晴	24.5	18.3	8.1	34.8	0.09	0.027	1.0	69	7.8		105
	- 10m	08/07/01 15:27	晴	20.8	16.8	7.9	8.6	0.30	0.160	3.7	180	9.4		102
	底層													
排砂1日後	表層	08/07/03 11:36	曇	26.9	18.9	8.1	23.5	0.26	0.020	2.2	9	8.8	111	40.0
	- 5m	08/07/03 11:40	曇	26.9	22.5	8.0	29.6	0.26	0.011	2.4	5	8.0	111	
	- 10m	08/07/03 11:45	曇	26.9	22.0	8.0	32.3	0.28	0.013	1.9	6	7.5	107	
	底層	08/07/03 12:00	曇	26.9	19.0	7.9	34.5	0.20	0.008	1.3	5	7.9	107	

調査地点： A点 N36° 56'28.897", E137° 26'29.214"

採取層	採取日時	天候	気温 (°C)	水温 (°C)	pH	塩分 (‰)	T-N (mg/l)	T-P (mg/l)	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	水深 (m)	
5月調査	表層	08/05/28 12:15	曇	17.8	17.3	8.1	33.0	0.12	0.014	1.1	1	8.3	110	34.1
排砂時	表層	08/06/29 16:40	雨	18.4	21.0	8.2	32.7	0.09	0.030	1.7	3	7.2	98.6	35.0
	中層													
	底層													
	表層	08/07/01 09:25	晴	20.9	21.0	8.3	20.5	0.33	0.028	3.1	13	8.4	109	
表層	08/07/01 09:28	晴	20.9	18.2	8.1	34.6	0.15	0.016	1.1	3	8.2	112	46.0	
	中層	08/07/01 09:33	晴	20.9	18.0	8.1	34.8	0.15	0.010	1.1	3	8.0		107
	底層	08/07/01 12:25	晴	23.8	22.6	8.3	21.6	0.21	0.022	2.6	17	7.5		101
	表層	08/07/01 12:32	晴	23.8	19.3	8.0	34.7	0.09	0.006	0.9	3	7.7		106
表層	08/07/01 12:39	晴	23.8	17.9	8.0	34.8	0.06	0.007	0.5	2	8.0	107	38.0	
	中層	08/07/01 14:37	晴	22.2	23.0	8.3	24.7	0.18	0.019	2.8	10	8.3		114
	底層													
	中層													
排砂1日後	表層	08/07/03 09:55	曇	22.8	22.6	8.1	27.0	0.28	0.019	2.3	13	7.9	109	40.0
	中層	08/07/03 10:00	曇	22.8	18.9	7.9	33.6	0.21	0.011	1.2	12	7.7	106	
	底層	08/07/03 10:08	曇	22.8	18.2	7.9	34.2	0.24	0.011	1.4	16	8.2	111	
	表層													

調査地点： 河口沖 N36° 55'38.903", E137° 24'44.029"

採取層	採取日時	天候	気温 (°C)	水温 (°C)	pH	塩分 (‰)	T-N (mg/l)	T-P (mg/l)	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	水深 (m)	
5月調査	表層	08/05/28 10:54	曇	17.1	16.4	8.2	27.5	0.15	0.018	1.6	3	9.3	114	220.0
排砂時	表層	08/06/29 16:27	雨	18.4	17.7	8.3	23.1	0.13	0.078	3.3	92	8.3	103	205.0
	中層													
	底層													
	表層	08/07/01 08:58	晴	21.5	22.0	8.6	17.2	0.43	0.032	4.1	10	10.1	131	
表層	08/07/01 09:07	晴	21.5	14.5	7.8	34.8	0.18	0.013	1.3	4	8.1	101	215.0	
	中層	08/07/01 09:15	晴	21.5	7.2	7.7	34.5	0.39	0.048	1.5	6	8.2		85.7
	底層	08/07/01 12:03	晴	21.2	23.1	8.4	19.0	0.34	0.029	4.1	10	10.7		142
	表層	08/07/01 12:08	晴	21.2	14.8	7.9	34.7	0.15	0.010	1.2	3	8.1		102
表層	08/07/01 12:18	晴	21.2	8.0	7.6	34.6	0.22	0.048	0.9	18	7.9	86.0	215.0	
	中層	08/07/01 15:20	晴	20.9	19.8	8.2	21.4	0.16	0.017	2.3	68	8.4		107
	底層													
	中層													
排砂1日後	表層	08/07/03 10:28	曇	23.5	22.0	8.1	25.0	0.26	0.015	2.1	6	8.0	109	215.0
	中層	08/07/03 10:35	曇	23.5	15.5	7.9	35.3	0.26	0.011	1.0	9	8.1	104	
	底層	08/07/03 10:47	曇	23.5	8.8	7.7	35.0	0.33	0.033	1.0	7	8.0	89.1	
	表層													

調査地点： 生地鼻沖 N36° 54'05.519", E137° 24'28.638"

採取層	採取日時	天候	気温 (°C)	水温 (°C)	pH	塩分 (‰)	T-N (mg/l)	T-P (mg/l)	COD (mg/l)	SS (mg/l)	DO (mg/l)	DO飽和率 (%)	水深 (m)	
5月調査	表層	08/05/28 09:10	曇	17.1	16.4	8.2	27.7	0.22	0.025	1.8	3	8.9	110	41.9
排砂時	表層	08/06/29 15:19	雨	19.7	21.2	8.2	32.1	0.13	0.021	2.1	5	7.4	102	43.0
	中層	08/06/29 15:23	雨	19.7	19.3	8.2	35.0	0.11	0.007	1.8	1	7.5	104	
	底層	08/06/29 15:30	雨	19.7	16.9	8.2	35.8	0.07	0.009	1.4	1	8.0	106	
	表層													
表層	08/07/01 09:46	晴	22.6	21.8	8.5	18.8	0.38	0.021	3.6	9	9.1	119	50.0	
	中層	08/07/01 09:51	晴	22.6	17.9	8.1	34.7	0.14	0.006	1.2	2	7.9		106
	底層	08/07/01 09:58	晴	22.6	17.0	8.1	34.8	0.15	0.006	1.3	2	8.1		106
	表層	08/07/01 12:50	晴	24.1	22.7	8.3	21.0	0.22	0.020	2.7	8	9.3		125
表層	08/07/01 12:58	晴	24.1	18.3	8.0	34.7	0.28	0.008	0.6	3	8.0	107	55.0	
	中層	08/07/01 13:03	晴	24.1	17.3	8.1	34.8	0.05	0.007	0.5	2	8.2		108
	底層	08/07/01 15:45	晴	21.9	22.5	8.3	23.7	0.14	0.028	2.8	9	8.6		116
	中層													
排砂1日後	表層	08/07/03 11:00	曇	25.8	21.8	8.0	24.4	0.34	0.026	2.3	7	8.0	108	46.0
	中層	08/07/03 11:06	曇	25.8	19.2	8.0	35.2	0.26	0.008	1.4	5	7.9	108	
	底層	08/07/03 11:12	曇	25.8	18.6	8.0	35.0	0.27	0.011	1.6	5	8.1	110	
	表層													

調査地点：石田沖

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:15	晴	25.0	22.0	13.7	3.6	6
	08/07/01 12:12	晴	24.0	23.0	13.7	2.8	5
	08/07/01 16:20	晴	23.2	22.9	11.4	2.3	4
排砂1日後	08/07/03 09:20	曇	24.5	23.0	13.7	2.3	3

調査地点：P - 4

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:41	晴	23.0	22.0	462.0	2.5	6
	08/07/01 12:39	晴	22.0	23.5	456.0	4.2	9
	08/07/01 15:56	晴	21.3	21.8	460.0	4.2	5
排砂1日後	08/07/03 09:50	曇	24.5	23.0	451.5	2.7	3

調査地点：P - 6

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 10:33	晴	23.0	23.0	235.5	2.9	6
	08/07/01 13:19	晴	23.0	23.5	238.5	3.5	7
	08/07/01 15:39	晴	21.0	24.0	234.0	3.3	9
排砂1日後	08/07/03 10:50	曇	25.0	23.0	232.5	2.3	1

調査地点：P - 1 0

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 10:22	晴	24.0	22.5	337.5	2.1	5
	08/07/01 13:14	晴	25.0	23.0	340.5	3.6	9
	08/07/01 15:12	晴	21.3	23.7	350.0	3.2	11
排砂1日後	08/07/03 10:35	曇	24.0	23.0	337.5	1.9	3

調査地点：P - 1 2

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:05	晴	21.0	21.2	55.0	1.3	12
	08/07/01 12:15	晴	23.0	20.8	49.0	1.8	51
	08/07/01 14:35	晴	24.5	22.5	50.0	2.9	16
排砂1日後	08/07/03 10:22	曇	21.0	20.6	60.0	2.9	13

調査地点：P - 1 6

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:15	晴	21.0	21.6	135.0	2.5	6
	08/07/01 12:25	晴	23.6	22.6	139.0	3.2	19
	08/07/01 14:47	晴	25.6	21.2	141.0	1.7	29
排砂1日後	08/07/03 10:02	曇	21.0	22.0	163.5	2.1	3

調査地点：P - 1 9

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 10:05	晴	24.0	22.0	751.5	2.5	4
	08/07/01 13:00	晴	23.0	23.0	751.5	2.7	8
	08/07/01 15:00	晴	21.3	24.0	750.0	5.6	8
排砂1日後	08/07/03 10:15	曇	22.5	23.0	742.5	1.7	2

調査地点：M - 8

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:26	晴	21.0	22.0	246.0	1.0	1
	08/07/01 12:42	晴	21.0	22.6	252.0	1.4	12
	08/07/01 15:07	晴	21.0	22.6	255.0	0.9	2
排砂1日後	08/07/03 09:48	曇	21.5	23.0	250.0	2.0	1

調査地点：吉原15

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:47	晴	22.0	22.4	135.0	1.1	1
	08/07/01 13:05	晴	22.0	22.4	139.5	1.2	3
	08/07/01 15:30	晴	21.5	22.2	142.7	0.9	1
排砂1日後	08/07/03 09:45	曇	21.0	22.6	135.0	2.3	2

調査地点：宮崎沖

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:54	晴	22.0	22.0	9.0	1.8	2
	08/07/01 13:03	晴	23.0	22.5	9.0	1.6	3
	08/07/01 15:21	晴	22.5	22.5	14.0	1.2	2
排砂1日後	08/07/03 10:30	曇	21.0	22.5	13.0	1.8	1

調査地点：赤川沖

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:00	晴	20.5	21.5	8.0	1.6	3
	08/07/01 12:19	晴	24.0	23.0	8.0	1.9	3
	08/07/01 14:40	晴	23.5	22.5	8.0	1.2	2
排砂1日後	08/07/03 09:15	曇	22.0	21.5	8.0	1.7	2

調査地点：P - 2

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:30	晴	24.0	22.5	657.0	3.5	7
	08/07/01 12:29	晴	22.0	23.5	660.0	3.6	13
	08/07/01 16:05	晴	21.3	23.6	650.0	3.8	7
排砂1日後	08/07/03 09:40	曇	24.5	23.0	645.0	2.2	3

調査地点：P - 9

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 10:39	晴	23.0	22.0	39.0	3.0	36
	08/07/01 13:27	晴	20.5	22.0	46.5	3.7	170
	08/07/01 15:32	晴	20.8	17.8	42.9	2.6	240
排砂1日後	08/07/03 10:43	曇	25.0	22.0	43.5	2.1	4

調査地点：C'地点

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 08:55	晴	22.0	18.6	34.0	2.6	68
	08/07/01 12:10	晴	21.0	18.0	34.0	4.9	500
	08/07/01 14:30	晴	19.5	18.4	35.0	3.5	650
排砂1日後	08/07/03 09:06	曇	21.0	21.2	42.9	2.7	10

調査地点：P - 1 5

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:10	晴	21.5	21.6	33.0	1.2	5
	08/07/01 12:20	晴	24.2	21.6	30.0	2.8	20
	08/07/01 14:40	晴	25.2	22.4	30.0	2.5	12
排砂1日後	08/07/03 10:10	曇	21.0	22.4	45.8	2.4	2

調査地点：P - 1 7

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:25	晴	22.5	22.2	300.0	2.5	5
	08/07/01 12:30	晴	22.8	23.0	298.0	3.9	24
	08/07/01 14:55	晴	25.3	20.5	300.0	2.6	33
排砂1日後	08/07/03 09:16	曇	22.0	22.6	346.5	2.0	2

調査地点：P - 2 0

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:14	晴	21.0	22.2	315.0	1.7	2
	08/07/01 12:29	晴	21.0	22.8	360.0	1.3	3
	08/07/01 14:53	晴	21.0	22.6	352.5	1.5	4
排砂1日後	08/07/03 09:33	曇	21.0	22.8	360.0	2.2	2

調査地点：M - 1 0

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:15	晴	21.5	22.0	97.0	1.5	4
	08/07/01 12:30	晴	24.0	22.5	96.0	2.7	5
	08/07/01 14:52	晴	23.2	23.0	96.0	2.7	3
排砂1日後	08/07/03 09:58	曇	21.5	23.0	92.0	1.9	1

調査地点：泊沖

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 08:48	晴	19.0	21.5	7.0	2.4	2
	08/07/01 12:13	晴	24.0	22.5	7.0	1.8	3
	08/07/01 14:35	晴	23.5	23.0	7.0	2.1	2
排砂1日後	08/07/03 09:08	曇	23.0	22.0	7.0	1.6	1

調査地点：横山20

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:37	晴	21.0	21.8	33.3	1.3	4
	08/07/01 12:54	晴	21.0	22.2	24.3	1.5	3
	08/07/01 15:18	晴	21.0	22.4	26.3	1.6	4
排砂1日後	08/07/03 09:30	曇	22.0	21.0	30.0	2.0	2

調査地点：境沖

	採取日時	天候	気温 ()	水温 ()	水深 (m)	COD (mg/l)	SS (mg/l)
排砂時	08/07/01 09:42	晴	22.0	21.0	16.0	0.9	1
	08/07/01 12:53	晴	21.5	22.5	16.0	1.6	3
	08/07/01 15:13	晴	22.0	22.5	16.0	1.5	2
排砂1日後	08/07/03 10:19	曇	21.0	22.0	16.0	1.5	1

濁度(度)

採取日時	C'点	A点	河口冲	生地鼻冲
08/06/28 00:00	5.5	6.1	8.0	7.1
08/06/28 01:00	5.6	6.2	8.0	7.1
08/06/28 02:00	5.5	6.3	8.1	7.1
08/06/28 03:00	5.7	6.3	8.1	7.1
08/06/28 04:00	5.5	6.5	8.3	7.1
08/06/28 05:00	5.6	6.6	8.3	7.2
08/06/28 06:00	6.0	6.8	8.4	7.3
08/06/28 07:00	6.2	6.9	8.4	7.4
08/06/28 08:00	6.3	6.9	8.1	7.4
08/06/28 09:00	6.4	6.8	7.9	7.4
08/06/28 10:00	6.2	7.0	7.7	7.3
08/06/28 11:00	6.2	7.1	7.6	7.3
08/06/28 12:00	6.1	7.1	7.8	7.3
08/06/28 13:00	6.5	7.2	7.5	7.4
08/06/28 14:00	6.4	7.1	7.9	7.3
08/06/28 15:00	6.3	6.9	8.1	7.4
08/06/28 16:00	6.4	6.9	8.3	7.3
08/06/28 17:00	6.1	6.9	8.5	7.3
08/06/28 18:00	6.2	7.1	8.5	7.3
08/06/28 19:00	6.1	7.0	8.5	7.2
08/06/28 20:00	6.1	7.0	8.6	7.3
08/06/28 21:00	6.1	7.0	8.6	7.2
08/06/28 22:00	6.1	7.1	8.5	7.3
08/06/28 23:00	6.2	7.2	8.5	7.2
08/06/29 00:00	6.3	7.1	8.6	7.3
08/06/29 01:00	6.3	7.1	8.6	7.2
08/06/29 02:00	6.5	7.2	8.6	7.2
08/06/29 03:00	6.4	7.2	8.6	7.1
08/06/29 04:00	6.4	7.1	8.6	7.2
08/06/29 05:00	6.6	7.1	8.6	7.3
08/06/29 06:00	6.4	7.1	8.7	7.2
08/06/29 07:00	7.0	7.0	8.7	7.0
08/06/29 08:00	6.9	7.2	8.7	7.1
08/06/29 09:00	10.4	7.3	8.7	7.1
08/06/29 10:00	9.5	7.5	9.0	7.1
08/06/29 11:00	9.3	7.4	8.8	7.1
08/06/29 12:00	18.1	7.5	9.0	7.1
08/06/29 13:00	73.9	7.8	12.5	7.1
08/06/29 14:00	110.7	7.6	22.7	7.2
08/06/29 15:00	136.0	7.5	24.8	7.2
08/06/29 16:00	142.2	7.7	25.0	7.1
08/06/29 17:00	123.3	7.7	26.7	7.0
08/06/29 18:00	144.6	7.8	28.8	7.1
08/06/29 19:00	171.4	7.8	28.0	7.0
08/06/29 20:00	181.7	8.4	33.2	7.0
08/06/29 21:00	180.5	16.5	43.8	7.2
08/06/29 22:00	160.2	14.5	39.3	7.2
08/06/29 23:00	162.3	13.1	41.2	7.4
08/06/30 00:00	158.3	11.5	40.0	11.5
08/06/30 01:00	133.3	13.1	27.0	8.9
08/06/30 02:00	137.4	11.9	24.3	8.4
08/06/30 03:00	107.0	11.1	26.5	8.3
08/06/30 04:00	122.7	10.8	21.9	8.0
08/06/30 05:00	125.6	8.9	22.0	7.8
08/06/30 06:00	129.0	9.1	30.7	8.3
08/06/30 07:00	127.8	8.6	24.6	7.8
08/06/30 08:00	130.2	8.6	30.5	7.4
08/06/30 09:00	127.2	8.4	28.1	7.7
08/06/30 10:00	720.7	8.4	23.4	8.1
08/06/30 11:00	667.8	8.1	70.5	8.0
08/06/30 12:00	1,586.9	8.1	70.2	8.8
08/06/30 13:00	718.3	8.3	39.8	9.1
08/06/30 14:00	341.0	8.2	34.8	9.1
08/06/30 15:00	884.3	8.4	12.3	10.8
08/06/30 16:00	916.6	8.4	16.9	12.2
08/06/30 17:00	538.0	8.8	20.6	10.4
08/06/30 18:00	446.0	8.8	37.3	9.0
08/06/30 19:00	348.4	8.7	24.6	8.2
08/06/30 20:00	255.2	8.9	25.6	8.3
08/06/30 21:00	119.3	9.2	9.0	7.9
08/06/30 22:00	60.6	11.3	6.3	8.8
08/06/30 23:00	46.0	12.7	4.8	10.8

採取日時	C'点	A点	河口冲	生地鼻冲
08/07/01 00:00	62.1	16.3	4.4	10.1
08/07/01 01:00	35.5	15.0	4.2	10.9
08/07/01 02:00	25.3	13.9	4.2	9.5
08/07/01 03:00	23.4	14.6	4.4	9.1
08/07/01 04:00	25.2	14.4	4.5	9.4
08/07/01 05:00	12.6	16.5	5.2	9.3
08/07/01 06:00	9.9	15.2	5.6	10.0
08/07/01 07:00	11.3	14.3	5.4	11.5
08/07/01 08:00	9.3	14.6	5.0	10.8
08/07/01 09:00	8.5	12.9	4.6	9.8
08/07/01 10:00	8.8	12.7	4.2	9.2
08/07/01 11:00	24.3	15.0	4.1	8.5
08/07/01 12:00	52.2	13.9	3.8	9.5
08/07/01 13:00	46.8	13.5	4.6	9.5
08/07/01 14:00	46.4	14.5	7.0	9.5
08/07/01 15:00	25.2	12.8	16.1	9.0
08/07/01 16:00	37.9	10.8	17.0	9.0
08/07/01 17:00	54.9	10.4	7.2	9.0
08/07/01 18:00	17.2	11.1	4.6	8.8
08/07/01 19:00	13.9	11.6	4.4	8.9
08/07/01 20:00	12.8	10.9	4.6	8.3
08/07/01 21:00	15.8	12.4	5.1	8.3
08/07/01 22:00	11.8	12.0	4.9	8.1
08/07/01 23:00	9.5	14.0	5.0	8.1
08/07/02 00:00	8.1	13.3	4.8	8.2
08/07/02 01:00	7.2	13.3	4.8	8.1
08/07/02 02:00	7.9	11.3	4.8	8.2
08/07/02 03:00	10.8	11.5	5.0	8.4
08/07/02 04:00	7.0	12.6	5.1	8.8
08/07/02 05:00	6.0	17.6	5.1	8.2
08/07/02 06:00	6.9	19.5	5.4	8.3
08/07/02 07:00	6.4	20.7	5.2	8.3
08/07/02 08:00	6.6	20.9	5.2	8.8
08/07/02 09:00	6.4	15.8	5.5	8.5
08/07/02 10:00	6.8	16.7	4.9	8.8
08/07/02 11:00	7.4	20.4	5.1	8.7
08/07/02 12:00	7.6	14.6	5.1	8.7
08/07/02 13:00	9.1	12.5	5.3	9.2
08/07/02 14:00	17.8	13.1	5.4	9.5
08/07/02 15:00	18.2	13.6	8.0	9.8
08/07/02 16:00	13.8	13.5	7.6	9.7
08/07/02 17:00	10.3	19.0	8.0	9.5
08/07/02 18:00	9.4	22.0	5.9	9.3
08/07/02 19:00	8.2	32.9	5.5	9.1
08/07/02 20:00	8.7	14.1	5.6	8.9
08/07/02 21:00	8.9	14.4	5.7	8.9
08/07/02 22:00	10.0	13.1	5.8	8.8
08/07/02 23:00	8.9	12.8	5.8	8.9
08/07/03 00:00	7.9	13.0	5.8	8.9
08/07/03 01:00	7.5	12.6	5.9	8.9
08/07/03 02:00	7.6	12.8	5.9	9.0
08/07/03 03:00	7.3	12.2	5.9	9.1
08/07/03 04:00	7.2	12.8	5.9	9.3
08/07/03 05:00	6.9	13.8	5.9	9.7
08/07/03 06:00	6.4	15.3	6.2	9.7
08/07/03 07:00	6.6	14.6	6.4	10.1
08/07/03 08:00	7.5	13.9	6.4	10.1
08/07/03 09:00	7.3	14.4	6.1	10.2
08/07/03 10:00	7.4	17.8	5.8	10.0
08/07/03 11:00	7.4	13.8	5.3	9.7
08/07/03 12:00	7.4	15.9	5.0	9.6
08/07/03 13:00	6.7	16.7	5.0	9.5
08/07/03 14:00	7.7	14.1	5.3	9.5
08/07/03 15:00	6.5	13.6	5.5	9.5
08/07/03 16:00	7.4	15.3	5.8	10.1
08/07/03 17:00	8.7	14.4	6.1	10.2
08/07/03 18:00	8.4	13.8	6.1	10.3
08/07/03 19:00	8.5	14.7	6.3	10.4
08/07/03 20:00	8.4	13.9	6.5	10.3
08/07/03 21:00	7.7	18.2	6.5	10.5
08/07/03 22:00	7.3	14.4	6.5	10.7
08/07/03 23:00	7.2	16.1	6.4	10.3

調査地点： 出し平ダム直下

	採取日時	通過質量百分率 (%)														50%粒径 (mm)	
		2.00	0.837	0.419	0.249	0.105	0.074	0.044	0.031	0.022	0.013	0.0093	0.0065	0.0033	0.0014		
5月調査	08/05/27 09:45			100.0	98.9	89.9	76.8	53.5	38.5	15.5	5.6	2.4	1.8	0.0			0.0400
排砂時	08/06/29 13:45		100.0	99.3	96.7	86.0	77.7	61.4	50.7	40.3	25.1	17.0	10.6	2.5	0.0		0.0304
	08/06/29 16:00			100.0	98.3	88.6	79.1	57.1	43.6	32.6	18.5	11.6	6.5	1.0	0.0		0.0371
	08/06/29 18:00			100.0	98.5	88.9	80.1	61.2	49.0	37.9	22.8	15.2	9.3	2.0	0.0		0.0320
	08/06/30 00:00		100.0	99.0	94.7	75.6	62.5	42.2	31.6	22.8	12.3	7.5	4.2	0.6	0.0		0.0543
	08/06/30 03:00		100.0	99.1	95.4	78.6	66.3	45.6	34.2	24.6	13.0	8.0	4.5	0.8	0.0		0.0494
	08/06/30 05:00		100.0	98.2	90.4	66.3	53.0	34.2	24.8	17.3	8.5	4.8	2.4	0.0			0.0684
	08/06/30 06:00		100.0	98.5	89.1	59.4	47.2	30.3	21.7	15.0	7.3	4.0	1.9	0.0			0.0803
	08/06/30 07:00		100.0	97.6	88.6	58.1	46.6	30.2	21.8	15.2	7.6	4.3	2.1	0.0			0.0820
	08/06/30 08:00		100.0	98.8	94.4	75.2	62.1	40.6	29.2	20.0	9.4	5.1	2.4	0.0			0.0556
	08/06/30 09:00	100.0	99.5	94.0	86.1	65.6	54.7	35.7	25.4	17.3	8.0	4.2	1.9	0.0			0.0650
	08/06/30 10:00	100.0	99.6	94.7	85.9	61.8	50.6	33.1	23.6	16.2	7.7	4.2	2.0	0.0			0.0726
	08/06/30 13:00		100.0	98.0	92.3	77.6	66.5	44.0	31.1	21.0	9.5	5.0	2.3	0.0			0.0506
	08/06/30 16:00		100.0	98.3	91.9	69.9	55.5	33.2	22.6	14.7	6.4	3.3	1.4	0.0			0.0656
	08/06/30 22:00	100.0	98.4	64.1	32.9	8.3	5.3	2.5	1.3	0.4	0.0						0.3410
	08/07/01 04:00	100.0	99.3	68.5	32.2	7.5	4.9	2.6	1.5	0.7	0.0						0.3340
08/07/01 05:00	100.0	98.8	63.2	27.2	3.9	2.1	0.7	0.0								0.3560	
排砂1日後	08/07/03 13:11	100.0	99.4	83.2	56.8	38.5	34.5	29.1	25.1	20.5	12.6	8.0	4.3	0.4	0.0		0.2009

調査地点： 猫又

	採取日時	通過質量百分率 (%)														50%粒径 (mm)		
		2.00	0.837	0.419	0.249	0.105	0.074	0.044	0.031	0.022	0.013	0.0093	0.0065	0.0033	0.0014			
排砂時	08/06/29 13:45		100.0	98.8	94.2	78.8	69.8	53.7	43.4	33.9	20.2	13.1	7.8	1.6	0.0		0.0390	
	08/06/29 14:00			100.0	98.4	87.8	79.2	61.8	50.1	39.1	23.5	15.4	9.2	1.9	0.0		0.0310	
	08/06/29 17:00		100.0	99.9	96.6	77.9	68.1	51.9	42.0	33.0	20.4	13.9	8.7	2.0	0.0		0.0413	
	08/06/29 20:00			100.0	97.3	82.1	72.4	54.5	43.1	32.8	19.2	12.6	7.6	1.7	0.0		0.0386	
	08/06/29 23:00		100.0	98.3	90.2	83.1	65.7	53.1	41.4	24.9	16.6	10.1	2.1	0.0			0.0285	
	08/06/30 05:00		100.0	97.7	79.9	68.9	51.5	41.2	32.4	20.5	14.4	9.3	2.5	0.0			0.0419	
	08/06/30 09:00			100.0	99.1	90.7	83.0	65.7	53.9	43.1	28.1	19.9	13.2	3.5	0.0			0.0275
	08/06/30 16:00			100.0	98.7	91.0	83.8	65.8	51.3	37.5	20.7	13.4	8.2	1.8	0.0			0.0302
	08/06/30 22:00		100.0	97.8	91.1	75.6	67.1	51.2	40.5	31.0	19.0	13.0	8.2	1.9	0.0			0.0424
	08/07/01 04:00			100.0	97.9	85.6	76.5	57.4	44.4	33.0	19.1	12.5	7.5	1.5	0.0			0.0363
排砂1日後	08/07/03 11:21			100.0	99.3	91.9	84.8	65.9	51.2	38.2	21.5	13.4	7.3	0.9	0.0		0.0302	

調査地点： 黒薙

	採取日時	通過質量百分率 (%)														50%粒径 (mm)	
		2.00	0.850	0.425	0.250	0.106	0.075	0.058	0.040	0.025	0.016	0.0108	0.0074	0.0039	0.0015		
排砂時	08/06/29 12:00			100.0	99.5	93.9	88.5	82.3	71.1	54.5	37.9	26.8	18.3	8.7	1.7		0.0220
	08/06/29 13:00			100.0	99.6	94.6	89.8	84.4	74.5	59.8	44.3	33.0	23.5	11.5	2.2		0.0186
	08/06/29 14:00			100.0	99.1	92.1	85.8	78.9	67.2	50.7	35.1	24.8	16.9	7.9	1.6		0.0244
	08/06/29 15:00			100.0	99.7	94.2	89.1	83.2	72.6	56.7	40.7	29.6	20.7	10.1	2.0		0.0206
	08/06/29 16:00			100.0	99.6	94.3	89.2	83.7	74.1	60.0	45.1	34.2	24.8	12.6	2.5		0.0183
	08/06/29 17:00			100.0	99.2	95.3	91.3	86.8	78.2	65.2	50.9	39.9	29.8	15.5	3.1		0.0151
	08/06/29 18:00			100.0	99.9	96.0	91.9	86.9	77.3	63.2	48.6	37.9	28.3	14.8	2.9		0.0164
	08/06/29 19:00			100.0	99.1	93.0	88.0	82.4	72.6	58.1	42.9	32.1	23.1	11.6	2.3		0.0195
	08/06/29 22:00			100.0	99.4	92.1	85.5	79.2	69.5	56.8	44.0	34.5	26.0	13.8	2.8		0.0195
	08/06/30 01:00			100.0	99.0	91.1	84.6	78.4	68.9	56.3	43.8	34.5	26.0	13.7	2.7		0.0198
	08/06/30 04:00			100.0	99.6	91.9	85.5	79.7	71.1	59.7	48.0	38.8	30.0	16.5	3.3		0.0169
	08/06/30 07:00			100.0	99.8	94.7	90.0	85.0	76.4	63.9	50.5	40.1	30.3	16.1	3.2		0.0153
	08/06/30 10:00			100.0	99.9	96.7	93.1	88.9	81.0	68.9	55.2	44.2	33.6	17.9	3.5		0.0131
	08/06/30 13:00			100.0	99.9	95.1	90.7	85.8	77.3	64.2	49.7	38.4	28.1	14.0	2.6		0.0158
	08/06/30 16:00				100.0	97.7	95.1	91.6	83.9	71.8	58.0	46.8	35.9	19.3	3.8		0.0120
	08/06/30 19:00			100.0	99.8	93.4	88.3	83.2	74.7	62.1	48.7	38.5	29.1	15.4	3.0		0.0163
	排砂1日後	08/07/03 09:20			100.0	99.3	95.0	91.1	86.4	76.2	57.7	39.0	28.2	20.6	11.6	2.7	

調査地点：宇奈月ダム直下

	採取日時	通過質量百分率 (%)													50%粒径 (mm)		
		2.00	0.850	0.425	0.250	0.106	0.075	0.058	0.040	0.025	0.016	0.0108	0.0074	0.0039		0.0015	
5月調査	08/05/28 09:50				100.0	99.0	98.3	97.4	94.9	84.4	63.8	46.7	32.4	15.5	2.8		0.0116
排砂時	08/06/29 14:00			100.0	99.7	91.9	87.3	83.7	78.1	68.1	52.2	38.2	26.2	12.5	2.6		0.0147
	08/06/29 15:00			100.0	99.8	96.2	93.8	91.5	87.1	77.7	61.2	45.9	32.4	15.8	3.2		0.0119
	08/06/29 16:00			100.0	99.9	96.9	94.9	92.8	88.3	78.4	61.3	45.9	32.6	16.2	3.3		0.0119
	08/06/29 17:00				100.0	99.1	98.1	96.7	93.2	84.2	67.3	51.4	37.1	18.7	3.8		0.0104
	08/06/29 18:00				100.0	99.3	98.6	87.6	94.8	86.8	70.6	54.6	39.7	20.2	4.1		0.0096
	08/06/29 19:00				100.0	99.4	98.9	98.0	95.1	87.0	70.3	53.8	38.7	19.4	3.9		0.0098
	08/06/29 20:00				100.0	99.1	98.4	97.3	94.3	86.3	70.6	55.0	40.2	20.5	4.1		0.0095
	08/06/29 21:00				100.0	99.1	97.9	96.5	92.8	83.7	67.5	52.2	38.1	19.5	3.9		0.0102
	08/06/29 22:00				100.0	98.4	96.9	95.0	90.5	80.4	64.4	50.0	36.7	19.0	3.8		0.0107
	08/06/29 23:00			100.0	99.9	97.7	95.6	93.1	87.8	77.0	61.1	47.2	34.4	17.6	3.6		0.0116
	08/06/30 00:00			100.0	99.0	97.7	95.5	92.8	87.2	76.2	60.4	46.6	34.1	17.6	3.6		0.0118
	08/06/30 01:00			100.0	99.9	96.8	94.3	91.4	85.6	74.4	58.6	45.1	33.0	17.1	3.5		0.0123
	08/06/30 02:00			100.0	99.9	96.9	94.3	91.4	85.5	74.6	59.0	45.6	33.4	17.3	3.5		0.0122
	08/06/30 03:00			100.0	99.9	96.5	93.7	90.7	85.1	74.6	59.7	46.6	34.6	18.3	3.7		0.0118
	08/06/30 04:00			100.0	99.9	97.0	94.5	91.8	86.4	76.2	61.3	48.2	35.9	19.0	3.9		0.0113
	08/06/30 05:00			100.0	99.9	96.8	93.8	90.4	83.8	71.8	56.2	43.5	32.2	17.0	3.5		0.0130
	08/06/30 06:00			100.0	99.6	95.3	91.3	87.0	79.0	65.8	50.0	38.1	27.8	14.6	3.0		0.0156
	08/06/30 07:00			100.0	99.7	95.0	90.9	86.6	78.6	65.4	49.5	37.2	26.8	13.7	2.8		0.0159
	08/06/30 08:00		100.0	99.9	98.6	92.9	87.8	81.5	69.6	51.3	33.7	22.7	14.9	6.7	1.3		0.0241
	08/06/30 09:00		100.0	99.9	98.3	92.7	87.2	80.9	69.6	52.8	36.2	25.3	17.0	7.9	1.6		0.0231
	08/06/30 10:00		100.0	99.7	97.5	92.0	86.4	79.8	67.6	49.2	31.5	20.8	13.3	5.9	1.2		0.0254
	08/06/30 11:00		100.0	99.9	98.8	93.4	87.6	80.5	67.5	48.6	31.1	20.6	13.2	5.9	1.2		0.0258
	08/06/30 12:00		100.0	99.9	96.1	82.0	70.9	61.6	48.2	32.2	19.6	12.7	8.2	3.8	0.8		0.0418
	08/06/30 13:00			100.0	99.1	93.7	87.6	80.1	66.4	46.9	29.7	19.8	12.9	5.9	1.2		0.0269
	08/06/30 14:00		100.0	99.8	96.9	87.0	78.4	69.9	56.3	38.9	24.2	16.0	10.4	4.8	1.0		0.0336
	08/06/30 15:00		100.0	99.9	97.2	86.9	76.6	66.8	52.5	35.7	22.3	14.9	9.8	4.6	1.0		0.0372
	08/06/30 16:00		100.0	99.9	98.2	91.0	82.7	73.6	58.9	40.3	25.2	16.7	10.9	5.1	1.1		0.0320
	08/06/30 17:00	100.0	99.9	99.4	96.2	85.7	76.0	66.7	53.1	36.9	23.6	16.0	10.7	5.1	1.1		0.0364
	08/06/30 18:00		100.0	99.9	96.9	86.0	76.3	67.2	53.9	37.8	24.4	16.6	11.2	5.4	1.1		0.0357
	08/06/30 19:00	100.0	99.9	98.0	94.1	83.1	73.6	64.8	51.8	36.0	23.0	15.6	10.5	5.1	1.1		0.0378
	08/06/30 20:00		100.0	99.1	96.5	88.4	80.6	72.2	58.4	40.4	25.2	16.6	10.9	5.1	1.1		0.0321
	08/06/30 21:00			100.0	99.3	92.2	86.3	80.5	71.3	57.7	42.5	31.1	21.7	10.6	2.1		0.0197
	08/07/01 00:00			100.0	98.2	81.2	75.3	72.0	67.9	61.0	50.0	39.1	28.5	14.3	2.8		0.0156
08/07/01 03:00			100.0	99.8	90.3	86.4	83.9	80.4	73.9	62.3	50.1	37.5	19.5	3.9		0.0107	
08/07/01 06:00			100.0	97.3	94.9	92.7	88.6	80.7	67.4	53.7	39.9	20.4	4.0			0.0097	
08/07/01 07:00			100.0	99.9	96.1	92.9	90.2	85.8	77.8	64.5	51.0	37.7	19.3	3.9		0.0105	
08/07/01 08:00			100.0	99.9	95.6	91.4	87.7	81.8	72.5	59.1	46.6	34.6	18.0	3.7		0.0119	
08/07/01 09:00			100.0	99.7	93.6	87.2	81.5	73.2	62.1	49.0	38.1	28.2	14.7	3.0		0.0161	
08/07/01 10:00			100.0	98.5	88.6	81.8	75.5	66.1	53.6	40.7	31.1	22.7	11.8	2.4		0.0219	
08/07/01 11:00			100.0	99.6	90.9	81.8	74.1	64.1	52.1	39.9	30.8	22.7	12.0	2.5		0.0230	
08/07/01 12:00			100.0	99.8	93.4	86.5	80.3	71.2	58.8	45.1	34.6	25.5	13.5	2.8		0.0185	
08/07/01 13:00			100.0	99.8	94.9	90.6	86.2	78.4	65.3	50.4	39.1	29.0	15.4	3.2		0.0154	
08/07/01 14:00			100.0	98.5	88.1	82.8	77.7	68.6	54.8	40.6	30.7	22.5	11.9	2.5		0.0214	
08/07/01 15:00			100.0	99.8	95.5	91.6	86.9	77.7	62.7	46.1	34.3	24.7	12.9	2.7		0.0175	
08/07/01 16:00			100.0	98.4	90.4	87.1	83.6	76.2	63.1	48.0	36.6	26.9	14.2	3.0		0.0166	
排砂1日後	08/07/03 13:20				100.0	99.0	97.6	95.8	90.8	77.6	58.7	45.3	34.8	20.7	5.0		0.0124

調査地点：愛本

	採取日時	通過質量百分率 (%)													50%粒径 (mm)		
		2.00	0.850	0.425	0.250	0.106	0.075	0.058	0.040	0.025	0.016	0.0108	0.0074	0.0039		0.0015	
5月調査	08/05/28 10:50				100.0	98.8	97.0	95.6	92.2	81.9	64.2	49.8	37.7	21.6	5.1		0.0108
排砂時	08/06/29 15:00				100.0	97.7	95.5	92.9	87.6	77.1	60.5	45.4	32.2	15.9	3.2		0.0121
	08/06/29 18:00			100.0	99.9	96.0	92.3	88.2	80.4	67.7	51.9	39.0	27.9	14.0	2.8		0.0148
	08/06/29 21:00				100.0	99.1	97.7	95.9	91.9	83.1	68.2	53.6	39.6	20.4	4.1		0.0098
	08/06/30 00:00				100.0	98.5	96.6	94.2	88.8	78.2	62.6	48.9	36.3	18.9	3.8		0.0111
	08/06/30 03:00				100.0	97.9	95.5	92.7	87.1	76.5	61.8	48.7	36.2	18.9	3.8		0.0112
	08/06/30 06:00			100.0	99.9	97.1	94.3	91.0	84.4	72.6	57.4	44.9	33.5	17.7	3.6		0.0125
	08/06/30 07:00			100.0	99.9	96.1	92.8	89.0	81.7	69.1	53.5	41.1	30.1	15.6	3.2		0.0141
	08/06/30 08:00			100.0	99.9	95.7	92.2	88.3	80.7	67.9	52.3	39.8	29.0	14.9	3.0		0.0146
	08/06/30 09:00		100.0	99.8	97.5	91.5	86.2	80.1	68.7	51.6	34.6	23.7	15.6	7.1	1.4		0.0239
	08/06/30 10:00		100.0	99.9	98.2	92.1	86.5	79.8	67.5	49.6	32.5	21.9	14.3	6.5	1.3		0.0252
	08/06/30 11:00		100.0	99.9	98.9	93.3	87.3	80.4	68.0	50.1	32.8	21.8	14.0	6.0	1.2		0.0249
	08/06/30 12:00		100.0	99.9	98.4	91.9	85.7	79.1	67.7	50.7	33.9	23.1	15.1	6.8	1.3		0.0244
	08/06/30 13:00		100.0	99.9	98.8	92.2	85.0	76.9	63.1	44.4	28.0	18.5	12.0	5.4	1.1		0.0287
	08/06/30 14:00		100.0	99.9	98.5	91.0	83.4	75.2	61.4	43.1	27.2	18.0	11.7	5.3	1.1		0.0297
	08/06/30 15:00		100.0	99.9	98.3	91.6	85.0	77.5	64.8	47.0	30.6	20.6	13.6	6.3	1.3		0.0269
	08/06/30 16:00		100.0	99.4	96.6	88.4	81.2	73.6	61.0	44.1	28.8	19.6	13.0	6.1	1.3		0.0294
	08/06/30 17:00			100.0	99.8	95.4	90.4	83.6	70.6	51.1	32.8	22.0	14.4	6.7	1.4		0.0243
	08/06/30 18:00		100.0	99.9	98.1	89.8	81.2	72.4	58.9	42.0	27.3	18.7	12.5	6.0	1.3		0.0312
	08/06/30 19:00		100.0	99.7	97.1	87.5	76.5	66.0	51.8	35.9	23.3	16.1	11.0	5.4	1.2		0.0379
	08/06/30 20:00		100.0	99.9	98.1	90.2	82.2	73.9	60.9	44.1	29.1	20.1	13.6	6.6	1.4		0.0294
	08/06/30 21:00		100.0	99.9	97.6	90.9	84.6	77.2	64.0	45.7	29.4	19.8	13.2	6.2	1.3		0.0278
	08/06/30 22:00			100.0	99.3	92.4	86.5	80.6	70.7	56.2	40.8	29.7	20.8	10.2	2.0		0.0207
	08/07/01 01:00			100.0	99.9	96.7	94.0	90.9	85.5	76.1	62.2	48.6	35.5	17.7	3.4		0.0111
	08/07/01 04:00				100.0	97.9	96.0	93.9	90.2	82.6	69.0	54.4	39.8	19.7	3.8		0.0096
	08/07/01 07:00			100.0	99.8	94.8	90.7	86.5	79.5	68.0	53.0	40.1	28.6	14.0	2.7		0.0143
	08/07/01 08:00			100.0	99.8	94.3	88.1	81.8	72.5	60.1	45.5	33.8	23.9	11.8	2.3		0.0180
	08/07/01 09:00			100.0	98.8	87.8	74.7	63.0	48.8	35.7	25.9	19.6	14.4	7.6	1.6		0.0412
	08/07/01 10:00		100.0	99.9	98.7	85.3	70.9	59.5	46.8	35.3	25.9	19.5	14.2	7.5	1.6		0.0441
	08/07/01 11:00			100.0	99.3	84.0	65.6	51.4	37.3	26.5	19.0	14.2	10.3	5.4	1.2		0.0559
	08/07/01 12:00			100.0	98.9	78.9	58.3	44.2	30.8	20.9	14.7	11.0	8.0	4.4	1.0		0.0652
08/07/01 13:00			100.0	97.4	70.9	54.2	44.1	34.2	25.4	18.4	13.8	10.1	5.4	1.2		0.0686	
08/07/01 14:00		100.0	98.1	97.0	82.1	50.6	41.1	35.7	29.8	23.2	16.8	12.5	9.0	4.8	1.0	0.1089	
08/07/01 15:00			100.0	99.7	89.4	62.0	50.1	42.9	35.1	26.7	19.4	14.5	10.6	5.6	1.2	0.0762	
08/07/01 16:00		100.0	94.9	87.8	64.0	32.5	24.9	21.1	17.1	13.2	9.7	7.4	5.5	2.9	0.6	0.1881	
08/07/01 17:00			100.0	99.6	91.9	86.9	82.2	73.5	59.9	44.5	33.5	24.4	12.6	2.6		0.0185	
排砂1日後	08/07/03 14:20			100.0	99.9	97.7	95.5	92.3	84.2	67.8	50.2	39.2	30.6	18.2	4.2		0.0155

調査地点：下黒部橋

	採取日時	通過質量百分率 (%)													50%粒径 (mm)		
		2.00	0.850	0.425	0.250	0.106	0.075	0.058	0.040	0.025	0.016	0.0108	0.0074	0.0039		0.0015	
5月調査	08/05/28 11:50			100.0	99.9	97.4	94.6	91.1	83.4	67.0	47.0	33.8	24.2	13.1	3.1		0.0168
排砂時	08/06/29 16:00		100.0	99.9	97.8	88.2	80.6	73.4	62.4	47.0	32.0	22.4	15.3	7.5	1.6		0.0272
	08/06/29 19:00			100.0	99.9	95.6	91.5	87.3	80.0	67.9	51.9	38.9	27.9	14.2	3.0		0.0148
	08/06/29 22:00			100.0	99.8	96.8	93.7	90.0	83.1	71.3	55.3	41.9	30.3	15.5	3.2		0.0135
	08/06/30 01:00			100.0	99.7	94.6	90.0	85.5	77.9	65.6	50.2	37.9	27.4	14.1	2.9		0.0155
	08/06/30 04:00			100.0	99.6	93.6	88.9	84.4	77.0	65.0	50.1	38.3	28.0	14.6	3.0		0.0155
	08/06/30 07:00			100.0	99.9	95.8	92.1	88.2	81.2	69.6	54.7	42.4	31.4	16.5	3.4		0.0136
	08/06/30 08:00			100.0	99.9	95.5	91.4	87.1	79.4	66.8	51.6	39.6	29.2	15.3	3.1		0.0149
	08/06/30 09:00			100.0	99.4	91.5	86.5	81.8	74.2	62.0	47.6	36.4	26.7	14.0	2.9		0.0169
	08/06/30 10:00		100.0	99.2	95.9	89.2	83.8	77.4	65.7	48.2	31.2	20.8	13.5	6.1	1.3		0.0261
	08/06/30 11:00			100.0	99.5	94.7	90.4	85.0	74.4	57.6	39.8	27.6	18.4	8.4	1.7		0.0205
	08/06/30 12:00		100.0	99.9	98.2	92.5	86.7	79.5	66.2	47.4	30.3	20.1	13.0	5.9	1.2		0.0266
	08/06/30 13:00			100.0	99.7	94.8	90.2	84.4	73.2	55.4	37.2	25.2	16.3	7.1	1.4		0.0218
	08/06/30 14:00		100.0	99.9	98.4	92.2	86.0	78.7	66.3	49.0	32.3	21.8	14.2	6.4	1.3		0.0256
	08/06/30 15:00		100.0	99.9	98.6	92.8	86.5	79.1	66.2	47.7	30.5	20.1	13.0	5.9	1.2		0.0264
	08/06/30 16:00		100.0	99.9	98.1	92.7	87.0	79.7	66.3	47.4	30.2	19.9	12.9	5.8	1.2		0.0265
	08/06/30 17:00		100.0	99.5	97.1	88.4	79.8	71.1	57.6	40.4	25.6	17.0	11.1	5.1	1.1		0.0324
	08/06/30 18:00		100.0	99.9	97.9	91.8	85.3	77.5	63.9	45.1	28.3	18.6	12.1	5.6	1.2		0.0282
	08/06/30 19:00		100.0	99.9	98.7	92.1	84.8	76.4	62.2	43.5	27.3	18.1	11.9	5.6	1.2		0.0294
	08/06/30 20:00		100.0	99.5	96.5	86.5	77.2	68.3	55.0	38.7	24.9	16.9	11.3	5.4	1.1		0.0346
	08/06/30 21:00		100.0	99.8	97.3	89.4	81.7	73.3	59.7	42.1	27.0	18.3	12.2	5.8	1.2		0.0308
	08/06/30 22:00		100.0	99.7	97.4	90.1	83.5	76.2	63.8	46.4	30.6	21.0	14.1	6.7	1.4		0.0274
	08/06/30 23:00		100.0	99.2	95.4	86.6	79.7	72.5	60.6	43.7	28.3	19.2	12.9	6.1	1.3		0.0296
	08/07/01 02:00			100.0	99.0	90.9	83.8	77.1	66.9	53.3	39.1	28.7	20.2	9.9	2.0		0.0224
	08/07/01 05:00			100.0	99.8	94.9	89.9	85.0	77.3	66.1	51.6	38.9	27.7	13.6	2.7		0.0149
	08/07/01 08:00			100.0	99.3	91.6	85.1	79.6	72.0	62.4	50.6	39.8	29.4	15.1	3.0		0.0153
	08/07/01 09:00				100.0	97.6	95.5	92.9	86.8	76.7	61.4	47.0	33.6	16.6	3.3		0.0116
	08/07/01 10:00			100.0	99.5	93.0	87.4	82.2	74.1	63.1	49.6	38.2	27.9	14.2	2.9		0.0158
	08/07/01 11:00			100.0	99.7	94.4	87.9	80.3	68.0	53.0	38.9	28.8	20.4	10.2	2.1		0.0226
	08/07/01 12:00		100.0	99.9	96.9	83.4	70.1	59.0	45.7	32.7	22.7	16.5	11.8	6.0	1.3		0.0453
	08/07/01 13:00		100.0	99.5	96.4	86.3	76.8	67.6	54.4	39.3	27.1	19.5	13.8	6.9	1.4		0.0350
08/07/01 14:00		100.0	99.9	97.9	83.2	68.3	55.9	41.5	28.3	18.9	13.6	9.6	5.0	1.1		0.0500	
08/07/01 15:00		100.0	99.9	97.3	80.9	66.2	55.1	42.5	30.5	21.3	15.6	11.2	5.9	1.3		0.0502	
08/07/01 16:00		100.0	99.9	97.2	78.9	65.1	55.1	43.7	32.2	22.9	17.0	12.3	6.5	1.4		0.0493	
08/07/01 17:00		100.0	99.9	98.2	82.2	68.9	58.9	46.9	34.3	24.0	17.6	12.7	6.5	1.4		0.0440	
08/07/01 18:00			100.0	99.8	94.7	88.8	81.9	70.1	54.0	38.4	28.0	19.7	9.9	2.1		0.0222	
排砂1日後	08/07/03 15:20		100.0	99.9	96.7	82.4	74.8	68.7	59.5	47.1	35.4	27.7	21.5	12.5	2.9		0.0278

調査地点：C点

採取時期	採取層	採取日時	通過質量百分率 (%)														50%粒径 (mm)	
			2.00	0.704	0.419	0.249	0.105	0.074	0.044	0.031	0.022	0.013	0.0093	0.0065	0.0033	0.0014		0.0005
排砂時	表層	08/06/29 15:42			100.0	99.4	94.5	89.3	74.7	62.5	50.6	33.1	23.0	14.4	0.8	0.0		0.0217
	-10m	08/06/29 15:50		100.0	98.6	92.7	70.6	55.3	31.6	20.8	13.2	5.7	3.0	1.3	0.0		0.0663	
	中層	08/06/29 15:56			100.0	97.1	80.1	68.3	46.4	33.7	23.7	12.3	7.3	3.9	0.4	0.0		0.0480
	表層	08/06/30 12:18			100.0	99.8	95.3	90.2	73.8	58.7	44.1	25.0	15.7	8.8	1.3	0.0		0.0254
	-5m	08/06/30 12:27	100.0	99.8	97.6	91.9	79.2	72.1	55.7	43.1	31.4	15.7	8.6	4.0	0.2	0.0		0.0377
	-10m	08/06/30 12:35		100.0	99.0	94.8	81.4	71.7	50.2	36.9	25.8	12.0	6.2	2.7	0.0			0.0437
	中層	08/06/30 12:41		100.0	97.7	88.3	70.1	58.7	39.4	29.0	20.2	9.2	4.6	1.9	0.0			0.0588
	底層	08/06/30 12:47		100.0	98.2	90.2	74.5	64.2	44.1	32.2	22.0	9.8	4.8	1.9	0.0			0.0513
	表層	08/07/01 10:03			100.0	99.9	97.5	94.9	87.0	78.6	68.0	48.8	36.2	24.2	5.8	0.0		0.0135
	-5m	08/07/01 13:10		100.0	99.1	95.0	69.8	44.9	12.6	5.3	2.2	0.2	0.0					0.0789
	-10m	08/07/01 13:16		100.0	99.0	92.3	47.1	23.5	5.8	2.2	0.6	0.0						0.1087
	中層	08/07/01 13:20			100.0	98.1	50.1	29.4	8.9	3.8	1.4	0.0						0.1045
	底層	08/07/01 13:31		100.0	99.0	91.9	44.7	25.9	9.1	4.3	1.7	0.0						0.1139
	表層	08/07/01 15:27				100.0	98.9	97.1	89.9	80.0	66.9	46.8	35.7	25.7	8.5	0.5	0.0	0.0143

調査地点：河口沖

採取時期	採取層	採取日時	通過質量百分率 (%)														50%粒径 (mm)	
			2.00	0.704	0.419	0.249	0.105	0.074	0.044	0.031	0.022	0.013	0.0093	0.0065	0.0033	0.0014		0.0005
排砂時	表層	08/06/29 16:27		100.0	98.8	91.2	80.7	78.0	72.4	66.8	59.0	43.6	33.2	23.0	6.2	0.1	0.0	0.0161
	表層	08/07/01 15:20			100.0	99.3	93.4	87.0	69.8	55.9	43.0	26.3	17.8	11.0	2.4	0.0		0.0267

調査地点： 出し平ダム湛水池No.1測線

	採取日時	気温 ()	泥温 ()	外観		臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	強熱減量 (%)	粒度分布 50%粒径 (mm)	水深 (m)
				(目視粒度組成)	(内部泥色)										
5月調査	08/05/27 10:06	19.5	8.1	砂まじり細粒土	7.5Y3/2 オリーブ黒	土臭	6.6 (15)	8	0.26	1.13	98	0.04	2.5	0.055	31.8
排砂1日後	08/07/03 10:05	21.2	11.8	細粒分まじり砂	7.5Y4/1 灰	なし	7.2 (15)	1	0.06	0.47	298 < 0.01	< 0.01	0.7	0.170	35.7

調査地点： 出し平ダム湛水池No.3測線

	採取日時	気温 ()	泥温 ()	外観		臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	強熱減量 (%)	粒度分布 50%粒径 (mm)	水深 (m)
				(目視粒度組成)	(内部泥色)										
5月調査	08/05/27 10:25	20.5	8.2	砂まじり細粒土	5Y4/2 灰オリーブ	土臭	6.8 (15)	12	0.38	1.11	159	0.01	3.3	0.046	27.2
排砂1日後	08/07/03 11:45	20.3	12.0	砂	7.5Y4/1 灰	なし	7.3 (15)	< 1	0.02	0.43	356 < 0.01	< 0.01	0.6	0.281	29.3

調査地点： 出し平ダム湛水池No.6測線

	採取日時	気温 ()	泥温 ()	外観		臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	強熱減量 (%)	粒度分布 50%粒径 (mm)	水深 (m)
				(目視粒度組成)	(内部泥色)										
5月調査	08/05/27 10:40	21.0	12.1	細粒分質砂	2.5Y4/2 暗灰黄	微土臭	6.7 (15)	7	0.62	0.70	137	0.02	2.8	0.111	12.0
排砂1日後	08/07/03 12:50	20.3	12.4	砂	7.5Y4/1 灰	なし	7.3 (15)	< 1	0.01	0.41	387 < 0.01	< 0.01	0.6	0.470	18.5

調査地点：宇奈月ダム湛水池20.8K

	採取日時	気温 () ()	泥温 () ()	外観		臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	強熱減量 (%)	粒度分布 50%粒径 (mm)	水深 (m)
				(目視粒度組成)	(内部泥色)										
5月調査	08/06/05 09:50	16.8	9.8	シルト	5Y4/3 暗オリーブ	土臭	6.8	11	0.80	0.91	170	< 0.01	5.2	0.010	23.5
排砂1日後	08/07/03 09:20	20.8	14.1	細粒土	5Y4/2 灰オリーブ	極微臭	7.0	14	0.48	0.70	89	< 0.01	3.9	0.043	22.8

調査地点：宇奈月ダム湛水池21.8K

	採取日時	気温 () ()	泥温 () ()	外観		臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	強熱減量 (%)	粒度分布 50%粒径 (mm)	水深 (m)
				(目視粒度組成)	(内部泥色)										
5月調査	08/06/05 10:10	16.7	9.3	シルト	5Y4/4 暗オリーブ	土臭	6.9	15	0.56	0.84	182	0.01	4.6	0.014	14.6
排砂1日後	08/07/03 09:41	20.6	15.0	砂まじり細粒土	7.5Y4/2 灰オリーブ	極微臭	7.5	2	0.16	0.41	217	< 0.01	1.0	0.185	12.5

調査地点：宇奈月ダム湛水池22.8K

	採取日時	気温 () ()	泥温 () ()	外観		臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	強熱減量 (%)	粒度分布 50%粒径 (mm)	水深 (m)
				(目視粒度組成)	(内部泥色)										
5月調査	08/06/05 10:30	15.8	9.2	砂	7.5Y4/3 暗オリーブ	なし	7.2	1	0.08	0.46	242	< 0.01	1.4	0.153	3.8
排砂1日後	08/07/03 10:17	19.4	15.4	砂	7.5Y5/1 灰	なし	7.7	< 1	0.10	0.34	369	< 0.01	0.5	0.326	1.8

調査地点：宇奈月ダム湛水池23.8K

	採取日時	気温 () ()	泥温 () ()	外観		臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	強熱減量 (%)	粒度分布 50%粒径 (mm)	水深 (m)
				(目視粒度組成)	(内部泥色)										
5月調査	08/06/05 12:00	18.0	9.7	砂	10YR4/4 褐	なし	7.1	< 1	0.01	0.40	579	< 0.01	0.7	0.531	0.8
排砂1日後	08/07/03 12:00	21.4	22.4	砂	7.5Y6/1 灰	なし	7.5	< 1	< 0.01	0.27	565	< 0.01	0.7	1.01	-

調査地点： C点

N36° 55'24.707", E137° 25'22.627"

採取日時	気温 ()	泥温 ()	外 観			臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	粒度分布 D ₅₀ (mm)
			(目視粒度組成)	(表面泥色)	(内部泥色)								
5月調査 排砂1日後	17.0	12.5	シルト混砂 7.5Y4/1	黄褐 7.5Y4/1	灰 7.5Y4/1	微土臭	8.0 (25)	0.8	0.04	0.34	191	< 0.01	0.18
	26.9	16.8	シルト混砂 7.5Y3/2	オリーブ黒 7.5Y4/3	暗オリーブ 7.5Y4/3	なし	7.5 (26)	3.8	0.17	0.42	208	< 0.01	0.12

調査地点： A点

N36° 56'28.897", E137° 26'29.214"

採取日時	気温 ()	泥温 ()	外 観			臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	粒度分布 D ₅₀ (mm)
			(目視粒度組成)	(表面泥色)	(内部泥色)								
5月調査 排砂1日後	17.8	13.9	シルト混砂 10Y4/1	暗灰黄 10Y4/1	灰 10Y4/1	なし	8.2 (25)	2.3	0.13	0.34	219	0.01	0.092
	22.8	16.3	シルト 10Y3/1	灰オリーブ 10Y3/1	オリーブ黒 10Y3/1	微土臭	8.1 (26)	4.1	0.18	0.77	85	0.04	0.032

調査地点： 河口沖

N36° 55'38.903", E137° 24'44.029"

採取日時	気温 ()	泥温 ()	外 観			臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	粒度分布 D ₅₀ (mm)
			(目視粒度組成)	(表面泥色)	(内部泥色)								
5月調査 排砂1日後	17.1	5.6	砂混シルト 5Y4/2	灰オリーブ 5Y4/1	灰 5Y4/1	微土臭	7.6 (24)	4.6	0.18	0.48	320	0.01	0.12
			波高が高かったため欠測										

調査地点： 生地鼻沖

N36° 54'15.918", E137° 24'38.036"

採取日時	気温 ()	泥温 ()	外 観			臭気	pH	COD (mg/g)	T-N (mg/g)	T-P (mg/g)	ORP (mV)	硫化物 (mg/g)	粒度分布 D ₅₀ (mm)
			(目視粒度組成)	(表面泥色)	(内部泥色)								
5月調査 排砂1日後	17.1	12.7	シルト 5Y4/2	灰オリーブ 5G2/1	緑黒 5G2/1	微土臭	8.3 (25)	3.9	0.17	0.38	144	0.18	0.11
	25.6	16.1	シルト 7.5Y5/3	灰オリーブ 7.5Y3/2	オリーブ黒 7.5Y3/2	微土臭	8.3 (26)	4.6	0.20	0.54	272	0.01	0.063