

Common format for Water Quality Information

Country	Organization	Monitoring date				Location		Transparency (m)	SST (°C)	Salinity	DO (mg/L)	pH	DIN	NO3-N (µM) (*2)	NO2-N (µM)	NH4-N (µM)	DIP	PO4-P (µM)	SiO2-Si	SiO3-Si (µM)	Chl-a	
		Year	Month	day	Time	Area	Monitoring point (*1)															
China (*1)	North China Sea Environmental Monitoring Centre	2007	8	20-23	Coastal area of Qingdao	6	-	22.7- 25.1	29.1- 29.6	6.66- 7.42	6.97- 8.05	-	5.1-14.1	2.3-2.8	1.3-5.5	-	0.07-0.20	-	12.1-16.8	-		
						8	-	22.7- 25.2	28.5- 29.5	6.90- 7.46	7.93- 8.09	-	6.0-18.6	2.1-3.0	1.7-14.3	-	0.04-0.12	-	8.6-15.4	-		
						9	-	23.0- 25.2	29.0- 29.5	6.99- 7.49	7.96- 8.14	-	6.0-12.2	1.9-2.3	1.0-5.9	-	0.03-0.12	-	11.0-16.0	-		
						14	-	23.6- 25.1	29.0- 29.3	6.91- 7.57	7.93- 8.20	-	6.7-9.4	1.9-2.1	1.7-3.8	-	0.03-0.16	-	10.4-11.0	-		
						15	-	23.5- 25.2	29.0- 29.3	7.04- 7.68	7.94- 8.19	-	4.0-9.9	1.9-2.3	1.7-5.0	-	0.04-0.17	-	10.1-13.5	-		
						18	-	24.1- 25.3	28.2- 29.2	7.15- 7.68	8.00- 8.16	-	8.7-18.9	2.2-3.2	2.3-4.3	-	0.07-0.16	-	9.0-11.6	-		
						19	-	23.9- 25.1	28.5- 29.2	7.17- 7.81	7.99- 8.19	-	4.1-13.2	1.8-2.6	1.2-4.3	-	0.07-0.15	-	8.6-11.6	-		
						20	-	24.2- 25.3	27.9- 28.7	7.22- 7.73	7.97- 8.16	-	12.4-15.9	2.3-2.8	2.4-3.8	-	0.06-0.17	-	9.7-11.6	-		
		21	-	24.2- 25.3	28.4- 28.6	7.20- 7.71	7.98- 8.15	-	7.9-19.8	2.4-3.2	0.5-3.8	-	0.07-0.13	-	8.8-11.4	-						
		2008	8	8	Coastal area of Qingdao	8	-	24.4	29.6	7.17	8.18	-	1.95	0.40	3.34	-	0.05	-	2.63	36.8		
						9	-	24.6	29.6	7.17	8.21	-	1.61	0.38	3.33	-	0.03	-	2.70	-		
						14	-	24.5	29.4	6.93	8.20	-	1.68	0.38	1.88	-	0.04	-	4.01	-		
						15	-	25.0	29.4	8.05	8.26	-	1.60	0.34	2.52	-	0.02	-	2.63	-		
		Country	Organization	Monitoring date				Location		Transparency (m)	SST (°C)	Salinity	DO (mg/L)	pH	DIN	NO3-N (µM)	NO2-N (µM)	NH4-N (µM)	DIP	PO4-P (µM)	SiO2-Si	SiO3-Si
Year	Month	day	Time	Area	Monitoring point																	
	Fukuoka Fisheries and Marine Technology Research Center	2006	4			Fukuoka Bay		-	14.6	27.9	-	-	19.46	-	-	-	-	0.32	-	-	-	
		2006	5						-	17.6	31.1	-	-	30.40	-	-	-	-	0.53	-	-	-
		2006	6							-	21.7	31.3	-	-	19.60	-	-	-	0.09	-	-	-
		2006	7							-	23.8	31.6	-	-	10.90	-	-	-	0.46	-	-	-
		2006	8							-	30.1	29.9	-	-	10.90	-	-	-	0.10	-	-	-
		2006	9							-	24.4	29.9	-	-	16.10	-	-	-	0.57	-	-	-
		2006	10							-	22.5	31.6	-	-	11.40	-	-	-	0.12	-	-	-
		2006	11							-	17.6	32.3	-	-	13.30	-	-	-	0.22	-	-	-
		2006	12							-	14.3	32.2	-	-	36.30	-	-	-	0.65	-	-	-
	2006	5	1	Imari Bay	1	4.3	16.9	32.0	8.40	-	0.39	0.14	0.07	0.18	-	0.00	-	-	1.70			
					2	4.1	17.0	31.6	8.20	-	0.16	0.04	0.02	0.10	-	0.00	-	-	1.90			
					3	4.5	17.2	31.7	8.90	-	0.12	0.05	0.01	0.06	-	0.00	-	-	2.20			
					1	5.7	21.5	31.7	7.90	-	0.18	0.10	0.00	0.07	-	0.00	-	-	1.20			
					2	3.9	21.9	31.4	8.10	-	0.15	0.05	0.00	0.10	-	0.00	-	-	4.10			
					3	4.7	21.4	31.4	8.40	-	0.13	0.06	0.01	0.06	-	0.00	-	-	1.20			
	2006	7	3	Imari Bay	1	2.9	25.6	25.0	8.90	-	0.29	0.17	0.01	0.11	-	0.00	-	-	8.90			
					2	2.8	25.6	25.2	8.40	-	0.16	0.06	0.01	0.10	-	0.01	-	-	7.30			
					3	2.8	25.2	25.3	8.30	-	0.13	0.05	0.01	0.08	-	0.00	-	-	10.3			

Saga Prefectural Genkai Fisheries Promotion Center	2006	8	1	Imari Bay	1	4.8	29.9	26.3	7.80	-	0.09	0.09	0.00	0.00	-	0.00	-	-	2.10	
					2	4.5	29.9	26.6	7.80	-	0.06	0.05	0.00	0.00	-	0.00	-	-	1.90	
					3	3.9	29.7	27.0	8.10	-	0.04	0.04	0.00	0.00	-	0.00	-	-	1.50	
	2006	9	1	Imari Bay	1	7.3	26.8	30.1	6.90	-	0.29	0.09	0.00	0.20	-	0.00	-	-	3.90	
					2	6.6	26.9	29.2	6.50	-	0.34	0.12	0.01	0.22	-	0.01	-	-	1.50	
					3	7.8	28.5	29.6	6.30	-	0.46	0.31	0.00	0.15	-	0.01	-	-	1.30	
	2006	10	2	Imari Bay	1	4.7	23.4	30.9	6.30	-	0.20	0.13	0.01	0.07	-	0.01	-	-	5.90	
					2	3.8	23.3	30.9	6.00	-	0.09	4.14	0.01	0.04	-	0.01	-	-	7.10	
					3	4.2	23.1	30.1	6.90	-	0.38	0.10	0.01	0.27	-	0.00	-	-	2.80	
	2006	5	8		Kariya Bay	A	7.5	16.9	32.2	8.00	-	0.46	0.16	0.04	0.27	-	0.00	-	-	3.30
	2006	6	2		Kariya Bay	A	4.8	20.3	32.7	9.10	-	0.34	0.22	0.01	0.12	-	0.00	-	-	7.30
	2006	7	4		Kariya Bay	A	6.0	23.7	24.7	8.30	-	1.68	1.50	0.02	0.16	-	0.00	-	-	6.90
	2006	8	2		Kariya Bay	A	8.5	29.1	28.8	8.20	-	0.54	0.51	0.01	0.02	-	0.00	-	-	2.80
	2006	9	4		Kariya Bay	A	2.7	27.2	26.5	9.10	-	0.84	0.53	0.01	0.31	-	0.00	-	-	7.90
	2006	10	3		Kariya Bay	A	5.2	23.0	31.2	5.70	-	0.49	0.16	0.02	0.30	-	0.00	-	-	9.20
	2006	5	15		Nagoyaura	4	8.6	16.8	31.6	8.20	-	0.76	0.58	0.04	0.14	-	0.01	-	-	1.00
	2006	6	1		Nagoyaura	4	6.2	19.4	33.7	9.20	-	0.42	0.09	0.01	0.33	-	0.01	-	-	1.60
	2006	7	3		Nagoyaura	4	7.9	23.0	31.0	7.20	-	0.88	0.67	0.02	0.19	-	0.01	-	-	2.60
	2006	8	1		Nagoyaura	4	7.5	26.7	29.0	8.40	-	0.50	0.42	0.01	0.06	-	0.00	-	-	2.90
	2006	9	1		Nagoyaura	4	10.6	25.1	31.6	6.40	-	0.26	0.10	0.01	0.15	-	0.01	-	-	0.60
	2006	10	2		Nagoyaura	4	6.7	23.1	31.7	6.10	-	0.38	0.26	0.02	0.10	-	0.00	-	-	5.20
	2006	5	1		Sototsu	5	6.0	16.9	32.8	9.00	-	0.16	0.07	0.02	0.07	-	0.01	-	-	3.10
	2006	6	1		Sototsu	5	5.5	20.8	33.4	8.60	-	0.11	0.04	0.01	0.07	-	0.00	-	-	3.70
	2006	7	3		Sototsu	5	3.9	24.0	39.1	8.50	-	1.76	1.45	0.02	0.29	-	0.00	-	-	4.30
	2006	8	2		Sototsu	5	6.2	28.0	31.8	9.10	-	0.24	0.16	0.01	0.06	-	0.00	-	-	2.20
	2006	9	4		Sototsu	5	4.3	26.4	31.2	7.30	-	0.28	0.18	0.01	0.10	-	0.00	-	-	2.70
	2006	10	3		Sototsu	5	5.1	23.3	31.0	7.10	-	0.50	0.40	0.02	0.09	-	0.01	-	-	3.60
	Nagasaki Prefectural Institute of Fisheries	2006	6	21	Imari Bay	1	9.0	22.0	33.4	5.00	-	0.66	0.25	0.01	0.40	-	0.01	-	-	0.90
						3	5.0	23.5	32.7	5.00	-	0.26	0.04	0.03	0.19	-	0.06	-	-	1.50
						4	6.0	23.5	32.7	5.20	-	0.41	0.05	0.06	0.30	-	0.02	-	-	1.60
		2006	7	18	Imari Bay	1	8.0	24.1	32.7	5.20	-	-	-	-	-	-	-	-	-	2.70
						3	7.0	26.8	31.8	4.70	-	-	-	-	-	-	-	-	-	2.10
4						7.0	25.9	32.3	4.90	-	-	-	-	-	-	-	-	-	2.30	
2006		8	7	Imari Bay	1	7.5	29.3	32.2	5.60	-	1.75	1.37	0.07	0.31	-	0.02	-	-	2.00	
					3	7.0	30.1	31.0	5.10	-	0.70	0.24	0.05	0.41	-	0.03	-	-	0.60	
					4	7.0	28.6	31.7	5.40	-	0.44	0.08	0.04	0.32	-	0.03	-	-	1.00	
2006		10	18	Imari Bay	1	5.0	23.5	33.1	5.00	-	0.96	0.23	0.06	0.67	-	0.07	-	-	4.80	
					3	3.5	22.9	32.8	4.70	-	0.37	0.05	0.04	0.28	-	0.13	-	-	6.30	
					4	4.5	22.7	32.9	4.80	-	0.95	0.67	0.06	0.22	-	0.07	-	-	4.00	
					b	2.5	28.0	30.1	4.50	-	0.52	0.19	0.04	0.29	-	0.05	-	-	3.90	

Japan

Saga Prefectural Genkai Fisheries Promotion Center	2006	8	29		Ohmura Bay	c	3.0	28.5	30.0	4.20	-	1.65	0.17	0.07	1.41	-	0.04	-	2.70	
						P	3.0	30.2	29.6	5.30	-	1.41	0.10	0.07	1.24	-	0.07	-	3.10	
							Z	3.0	29.5	29.7	4.90	-	0.44	0.04	0.07	0.33	-	0.12	-	3.00
	2006	9	20		Ohmura Bay	b	3.5	25.6	29.5	5.00	-	4.65	3.98	0.34	0.33	-	0.07	-	18.7	
							c	3.5	26.5	31.0	5.00	-	0.73	0.23	0.05	0.45	-	0.06	-	3.70
							P	5.0	26.5	31.6	4.50	-	0.99	0.39	0.12	0.48	-	0.17	-	3.90
							Z	4.5	26.5	31.6	4.60	-	1.24	0.42	0.24	0.58	-	0.22	-	9.50
	2007	5	1	9:35	Imari Bay	1	6.5	18.3	31.0	7.60	-	0.30	0.11	0.01	0.18	-	0.00	-	1.54	
				9:46		2	5.2	18.1	31.9	7.30	-	0.11	0.03	0.01	0.07	-	0.00	-	2.21	
				10:05		3	4.0	18.4	31.7	8.30	-	0.16	0.06	0.01	0.09	-	0.00	-	1.82	
	2007	6	4	9:27	Imari Bay	1	5.5	21.8	34.0	6.80	-	0.15	0.14	0.00	0.01	-	0.04	-	0.47	
				9:40		2	4.2	21.7	34.1	6.40	-	0.08	0.06	0.00	0.02	-	0.06	-	0.94	
				9:52		3	4.8	22.0	33.6	6.80	-	0.10	0.08	0.00	0.01	-	0.05	-	0.70	
	2007	7	2	9:20	Imari Bay	1	0.4	26.1	34.0	6.40	-	0.38	0.12	0.01	0.25	-	0.00	-	3.50	
				9:30		2	3.9	25.4	33.6	6.20	-	0.17	0.06	0.01	0.10	-	0.01	-	6.60	
				9:40		3	3.5	25.2	33.2	6.20	-	0.14	0.08	0.01	0.06	-	0.01	-	6.2	
	2007	8	1	9:20	Imari Bay	1	3.7	28.2	29.6	7.90	-	1.35	0.27	0.01	1.08	-	0.00	-	2.40	
				9:32		2	3.3	27.9	29.7	7.00	-	0.22	0.06	0.01	0.15	-	0.01	-	4.10	
				9:45		3	4.1	28.2	29.5	6.70	-	0.41	0.18	0.01	0.22	-	0.01	-	1.60	
	2007	9	3	9:15	Imari Bay	1	2.7	28.5	32.2	6.40	-	0.33	0.19	0.03	0.11	-	0.01	-	12.00	
				9:25		2	1.8	28.5	32.5	5.70	-	0.10	0.05	0.01	0.03	-	0.01	-	14.90	
				9:40		3	2.1	27.5	30.0	6.90	-	0.63	0.38	0.05	0.20	-	0.01	-	16.20	
	2007	10	1	9:30	Imari Bay	1	3.9	26.0	30.6	7.30	-	0.68	0.11	0.01	0.56	-	0.01	-	7.20	
				9:40		2	3.1	26.1	30.6	6.70	-	0.26	0.07	0.05	0.14	-	0.02	-	10.10	
				9:36		3	3.9	26.0	32.7	6.30	-	1.31	0.19	0.10	1.01	-	0.03	-	8.60	
	2007	5	2	10:02	Kariya Bay	A	6.5	18.0	32.8	8.60	-	0.38	0.09	0.01	0.28	-	0.01	-	3.70	
	2007	6	5	10:03	Kariya Bay	A	6.1	22.6	33.4	7.90	-	0.18	0.17	0.01	0.01	-	0.21	-	2.40	
	2007	7	3	10:25	Kariya Bay	A	2.1	25.3	28.5	7.00	-	0.72	0.55	0.02	0.15	-	0.00	-	7.20	
	2007	8	2	10:05	Kariya Bay	A	4.6	27.4	32.1	8.10	-	0.35	0.15	0.02	0.18	-	0.00	-	7.60	
2007	9	4	9:54	Kariya Bay	A	3.9	28.0	32.0	6.10	-	0.47	0.28	0.02	0.18	-	0.01	-	11.60		
2007	10	2	10:49	Kariya Bay	A	4.9	25.4	33.0	7.40	-	0.27	0.10	0.01	0.17	-	0.00	-	6.20		
2007	5	1	11:55	Nagoyaura	4	7.5	18.0	32.4	7.10	-	0.34	0.19	0.01	0.14	-	0.01	-	1.30		
2007	6	4	11:40	Nagoyaura	4	7.0	20.8	32.5	7.20	-	0.08	0.07	0.00	0.01	-	0.04	-	1.60		
2007	7	3	11:25	Nagoyaura	4	6.2	23.4	34.1	6.20	-	0.64	0.30	0.01	0.33	-	0.01	-	2.00		
2007	8	1	11:45	Nagoyaura	4	3.7	26.1	29.7	7.30	-	0.21	0.09	0.01	0.10	-	0.01	-	3.40		
2007	9	3	11:07	Nagoyaura	4	4.7	27.5	32.0	5.80	-	1.11	0.81	0.04	0.26	-	0.01	-	4.20		
2007	10	1	12:05	Nagoyaura	4	8.2	25.3	33.0	7.30	-	0.38	0.14	0.01	0.23	-	0.01	-	8.00		
2007	5	2	10:32	Sototsu	5	10.9	18.1	32.6	8.70	-	0.28	0.13	0.01	0.13	-	0.01	-	2.00		
2007	6	5	10:33	Sototsu	5	4.3	21.8	33.8	8.50	-	0.17	0.16	0.00	0.01	-	0.04	-	2.40		
2007	7	3	10:50	Sototsu	5	2.3	24.9	29.6	6.40	-	1.09	0.80	0.02	0.27	-	0.01	-	3.30		

Country	Organization	Monitoring date				Location		Transparency (m)	SST (°C)	Salinity	DO (mg/L)	pH	DIN	NO3-N (µM)	NO2-N (µM)	NH4-N (µM)	DIP (µM)	PO4-P	SiO2-Si (µM)	SiO3-Si	Chl-a (µg/L)		
		Year	Month	day	Time	Area	Monitoring point																
		2007	8	2	10:40	Sototsu	5	4.8	25.8	33.9	7.40	-	0.11	0.04	0.01	0.06	-	0.00	-	-	4.80		
		2007	9	4	10:25	Sototsu	5	5.3	27.9	32.9	7.00	-	0.52	0.25	0.01	0.26	-	0.01	-	-	3.50		
		2007	10	2	11:18	Sototsu	5	4.0	25.2	33.2	7.20	-	0.21	0.09	0.01	0.11	-	0.00	-	-	6.20		
	Nagasaki Prefectural Institute of Fisheries	2007	6	19	11:31	Imari Bay	1	7.5	22.3	34.0	4.80	-	0.67	0.24	0.05	0.39	-	0.11	-	-	0.90		
10:40					3		6.0	21.8	33.9	4.70	-	0.68	0.33	0.06	0.30	-	0.15	-	-	1.10			
10:54					4		9.0	21.6	34.0	4.80	-	1.03	0.50	0.04	0.50	-	0.42	-	-	2.20			
		2007	8	28	8:44	Imari Bay	1	10.5	28.6	33.2	4.40	-	1.03	0.54	0.09	0.41	-	0.12	-	-	0.80		
10:17					3		5.5	29.9	33.2	4.60	-	0.60	0.21	0.07	0.32	-	0.09	-	-	2.00			
9:56					4		8.5	29.6	33.2	4.60	-	0.68	0.19	0.06	0.43	-	0.09	-	-	0.70			
		2007	7	31	14:00	Ohmura Bay	b	3.0	31.3	30.6	4.90	-	0.94	0.24	0.10	0.60	-	0.08	-	-	0.40		
13:26					c		3.0	31.6	30.2	5.10	-	0.63	0.31	0.06	0.27	-	0.09	-	-	1.50			
10:29					P		4.0	29.1	30.8	4.80	-	2.13	1.00	0.07	1.06	-	0.08	-	-	1.20			
11:42					Z		3.8	28.9	30.8	4.90	-	0.53	0.16	0.07	0.30	-	0.07	-	-	2.10			
		2007	10	11	14:00	Ohmura Bay	b	3.0	31.3	30.6	4.90	-	0.25	0.15	0.04	0.05	-	0.08	-	-	4.9		
13:26					c		3.0	31.6	30.2	5.10	-	1.57	0.52	0.28	0.76	-	0.40	-	-	1.30			
10:29	P				4.0		29.1	30.8	4.80	-	0.40	0.26	0.05	0.09	-	0.24	-	-	0.70				
11:42	Z				3.8		28.9	30.8	4.90	-	1.51	0.66	0.11	0.75	-	0.34	-	-	0.70				
		2007	6	7	Tongyeong	3	3.0	20.5	33.4	6.69	8.06	-	1.50	0.43	4.21	1.71	-	6.50	-	9.30			
	4					5.0	21.6	33.5	6.72	8.08	-	1.29	0.07	1.36	2.65	-	5.36	-	2.30				
	Geseong-Jaran Bay				5	3.0	23.0	25.9	6.04	7.96	-	0.79	0.07	4.07	1.90	-	19.5	-	4.00				
					6	5.0	22.8	33.5	5.57	7.95	-	0.79	0.07	1.29	2.03	-	34.8	-	1.90				
	Sachun				7	4.0	21.5	33.5	7.76	8.05	-	1.14	0.14	0.93	1.65	-	14.8	-	5.30				
	Jinju Bay				8	3.0	21.4	33.4	6.26	7.91	-	4.64	0.71	2.36	2.06	-	17.1	-	2.60				
					9	3.0	23.6	33.3	7.56	7.94	-	1.14	0.14	2.21	2.03	-	9.04	-	7.10				
	Tongyeong off shore				10	16.0	20.7	33.5	7.65	8.12	-	1.07	0.21	1.57	1.58	-	7.43	-	0.50				
					11	5.0	20.7	33.7	7.73	8.08	-	1.14	1.07	1.14	1.87	-	14.4	-	3.40				
									12	5.0	19.0	33.7	6.66	8.12	-	1.86	0.36	2.43	2.87	-	10.64	-	2.20
	2007				7	7	Tongyeong	3	2.0	24.6	32.5	8.92	8.12	-	5.07	0.14	1.14	0.13	-	2.36	-	14.0	
								4	6.0	25.5	32.7	6.86	8.06	-	4.29	0.14	1.21	0.19	-	9.93	-	15.3	
		Geseong-Jaran Bay	5	3.0			27.4	31.4	8.32	8.29	-	2.50	0.14	1.43	0.42	-	29.1	-	1.30				
			6	6.0			26.3	31.8	7.73	8.10	-	2.57	0.14	1.29	1.23	-	1.86	-	12.8				
		Sachun	7	3.0			24.1	32.3	8.39	8.11	-	3.86	0.29	1.29	0.23	-	3.39	-	1.70				
		Jinju Bay	8	3.0			25.7	31.1	8.10	8.27	-	8.64	0.50	1.43	0.23	-	4.96	-	2.70				
			9	2.0			26.3	31.1	7.23	8.27	-	4.71	0.14	1.43	0.00	-	0.68	-	0.70				
		Tongyeong off shore	10	11.0			24.1	32.9	7.48	8.08	-	5.50	0.07	1.21	0.26	-	4.50	-	0.30				
			11	9.0			24.8	32.5	7.40	8.06	-	2.86	0.21	1.43	0.45	-	1.93	-	0.20				
									12	4.0	23.6	32.9	7.73	8.03	-	5.07	0.29	1.36	0.29	-	2.00	-	1.00
						Tongyeong	3	3.0	22.7	32.8	7.77	8.01	-	2.71	0.07	0.71	0.32	-	0.54	-	12.6		

Korea	National Fisheries Research and Development Institute	2007	8	7	Tongyeong	4	4.0	25.0	32.6	7.49	7.88	-	0.86	1.57	0.71	0.74	-	0.46	-	4.00			
					Geseong-Jaran Bay	5	3.0	25.7	32.0	7.34	7.70	-	2.21	0.21	0.71	0.42	-	1.29	-	8.80			
						6	6.0	24.0	32.1	9.03	7.93	-	1.86	0.00	0.57	0.23	-	0.82	-	5.20			
					Sachun	7	4.0	23.5	32.2	7.41	7.96	-	2.71	0.14	0.64	0.81	-	2.96	-	6.00			
					Jinju Bay	8	2.5	24.5	32.3	7.10	7.80	-	2.36	0.14	0.50	1.06	-	1.14	-	2.40			
						9	3.0	26.1	31.3	7.52	8.00	-	2.86	0.79	0.86	2.00	-	1.68	-	4.30			
					Tongyeong off shore	10	4.0	23.7	32.5	6.95	8.08	-	8.57	0.93	0.57	0.61	-	1.79	-	2.60			
						11	5.0	24.1	32.6	8.10	7.97	-	3.00	0.00	0.43	0.29	-	0.54	-	2.20			
						12	4.0	23.1	33.0	8.30	8.10	-	2.71	0.57	1.07	0.52	-	0.71	-	5.00			
					2007	9	7	Tongyeong	3	1.8	24.6	30.0	8.31	8.12	-	2.36	0.57	0.43	0.87	-	0.86	-	23.9
									4	4.0	24.8	30.9	6.60	8.06	-	2.43	0.21	0.71	0.23	-	0.64	-	7.80
								Geseong-Jaran Bay	5	1.5	24.8	30.7	7.91	8.19	-	0.57	0.43	0.71	0.16	-	6.36	-	4.90
		6	5.0	24.8					30.8	7.17	8.08	-	0.43	0.57	1.43	0.32	-	12.1	-	2.40			
		Sachun	7	2.0				24.2	30.0	6.29	8.00	-	5.36	1.36	1.14	1.16	-	26.6	-	4.90			
		Jinju Bay	8	1.2				24.2	26.6	6.52	8.00	-	22.00	2.21	2.14	1.13	-	49.6	-	8.20			
			9	1.0				24.8	21.2	8.50	8.69	-	1.93	1.07	0.86	0.84	-	34.5	-	42.0			
		Tongyeong off shore	10	6.5				24.8	30.5	6.16	8.15	-	0.57	0.64	0.86	0.16	-	8.36	-	4.00			
			11	4.0				24.8	30.9	7.77	8.00	-	0.43	0.79	1.21	0.42	-	14.1	-	6.80			
			12	3.0				24.4	30.5	8.10	8.11	-	0.71	1.29	0.71	0.16	-	12.0	-	16.3			
		2008	7	8				Tongyeong	3	2.0	24.4	32.9	-	8.16	-	1.07	0.36	3.50	0.58	-	5.82	-	9.0
									4	3.5	30.1	33.7	-	8.03	-	2.93	0.29	3.43	0.35	-	11.43	-	1.3
					Geseong-Jaran Bay	5	3.5	28.7	32.6	-	7.94	-	2.64	0.36	3.14	1.13	-	28.2	-	1.7			
						6	7.0	28.2	32.6	-	8.07	-	3.71	0.43	2.93	0.16	-	10.4	-	0.3			
					Sachun	7	5.0	25.5	32.8	-	8.15	-	1.57	0.50	0.57	0.39	-	9.9	-	1.2			
					Jinju Bay	8	3.5	25.5	32.8	-	8.15	-	3.07	0.50	4.21	0.16	-	4.1	-	2.1			
						9	4.0	29.3	31.8	-	8.12	-	2.86	0.50	4.21	0.71	-	3.89	-	0.8			
					Tongyeong off shore	10	10.0	24.7	33.0	-	8.20	-	3.00	0.43	1.50	0.39	-	7.89	-	0.0			
						11	9.0	25.6	32.8	-	8.13	-	0.64	0.57	1.00	0.58	-	10.5	-	0.3			
						12	3.5	22.3	33.4	-	8.02	-	0.93	0.50	3.36	0.32	-	3.57	-	2.5			
					2008	8	8	Tongyeong	3	2.0	23.7	35.4	7.97	7.99	-	0.57	0.14	0.43	0.35	-	9.61	-	4.6
									4	5.5	29.3	33.1	8.97	8.09	-	0.93	0.36	1.43	1.06	-	3.07	-	1.6
		Geseong-Jaran Bay	5	3.0				27.8	33.4	7.98	7.92	-	0.86	0.57	1.50	1.29	-	35.6	-	2.8			
			6	5.0				28.0	33.0	7.34	8.02	-	0.79	0.57	1.93	0.74	-	15.43	-	1.1			
		Sachun	7	5.0				22.3	33.3	8.20	8.16	-	1.43	0.36	2.14	0.39	-	7.21	-	2.5			
		Jinju Bay	8	2.0				25.1	32.8	8.81	7.95	-	1.14	0.71	1.07	0.71	-	12.04	-	5.0			
			9	2.0				26.3	32.8	9.21	8.04	-	0.86	0.57	0.79	0.16	-	3.57	-	3.8			
Tongyeong off shore	10	5.0	23.6	33.2				8.65	8.21	-	0.36	0.36	1.21	0.29	-	6.21	-	1.0					
	11	4.0	23.5	33.3				8.05	7.66	-	0.14	0.29	1.93	0.74	-	11.71	-	2.0					
	12	3.0	21.6	33.8				7.71	8.03	-	1.64	0.57	1.36	0.71	-	4.46	-	3.8					
				Tongyeong				3	2.5	25.5	32.1	-	8.13	-	1.71	0.21	0.79	0.23	-	3.89	-	4.7	

		2008	12	19	Amurskii Bay		1.54	-1.60	33.42	-	-	-	-	-	-	-	-	-	-
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*1 Monitoring points are shown in the map of another sheet (map of monitoring sites)

*2 The range of each parameter means the value observed between 20-23 August

*3 The concentration of nutrient is standardized into common unit (μM)