

## OCEANOGRAPHICAL CONDITIONS OBSERVED AT DEFINITE STATION OFF ASAMUSHI DURING 1960

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By

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No. of Observation	Date		Water temperature (°C)					Chlorinity (‰)					Oxygen (cc/L)					Saturation % of O <sub>2</sub>					pH					Colour of water	Transparency
			0m	5m	10m	20m	30m	0m	5m	10m	20m	30m	0m	5m	10m	20m	30m	0m	5m	10m	20m	30m	0m	5m	10m	20m	30m		
1	Feb.	17	5.91	6.45	6.50	6.50	6.48	18.16	18.53	18.53	18.56	18.71	7.05	6.81	6.79	6.76	6.54	97.78	97.70	97.42	96.71	93.43	8.3	8.3	8.3	8.3	8.3	5	11
2	Apr.	19	8.72	8.51	8.50	8.11	8.05	16.92	17.92	18.19	18.31	18.40	7.04	6.89	6.84	6.79	6.63	103.99	101.92	101.94	100.59	98.22	8.3	8.3	8.3	8.3	8.3	6	10
3	May	4	11.38	10.71	10.71	9.39	9.29	15.32	17.99	18.29	18.41	18.44	7.13	6.86	6.96	6.84	6.49	108.85	106.69	108.58	104.12	98.48	8.3	8.3	8.3	8.3	8.3	4	11
4	June	7	14.19	13.15	12.79	11.79	11.44	16.92	17.48	18.06	18.06	18.06	6.35	6.20	6.13	6.40	6.09	104.10	100.49	99.19	101.59	96.06	8.3	8.3	8.3	8.3	8.3	4	11
5		20	16.29	15.39	14.81	13.51	12.48	17.96	18.17	18.17	18.20	18.26	6.15	6.22	6.02	6.18	6.10	106.22	105.78	101.35	101.64	98.55	8.3	8.3	8.3	8.3	8.3	4	14
6	July	7	19.01	18.51	16.13	16.05	15.42	18.07	18.31	18.61	18.76	18.76	5.82	5.76	5.98	6.08	5.78	105.43	103.60	103.64	105.56	99.14	8.3	8.3	8.3	8.3	8.3	6	9
7	Oct.	11	19.61	20.13	20.21	20.37	20.17	18.25	18.63	18.74	18.76	18.62	5.66	5.50	5.35	5.34	4.88	103.66	102.04	99.44	99.63	90.88	8.2	8.3	8.3	8.3	8.3	5	11

1) Contributions from the Marine Biological Station of Asamushi, Aomori Ken, No. 284.