

Depth in Metres	t° C. <i>in situ</i>	S ‰	O ₂ cc. per 1000 cc. of Sea- Water	O ₂ ‰ of Saturation	Depth in Metres	t° C. <i>in situ</i>	S ‰	O ₂ cc. per 1000 cc. of Sea- Water	O ₂ ‰ of Saturation
Stat. 10. July 21, 1912. At the mouth of Ice Fjord.					Stat. 43. Aug. 20, 1912. 80° 20' N., 10° 4' E.				
20	0.75	34.16	8.34	105.0	50	-0.39	34.43	7.31	89.6
75	-0.41	.54	7.47	91.6	100	1.79	.83	7.35	95.5
300	1.03	.78	7.17	91.2	200	1.83	.90	7.26	94.4
					400	1.36	.91	7.17	92.2
					540	1.51?	.92	7.12	91.8
Stat. 13. July 29, 1912. Inner end of Cross Bay, at Lilliehöök Glacier.					Stat. 45. Aug. 26, 1912. In Ice Fjord.				
50	-0.25	34.55	7.42	91.4	20	1.64	32.88	8.19	104.3
100	0.32	.67	7.29	90.8	50	0.85	33.68	8.13	102.3
Stat. 14. July 14, 1912. Midway in Cross Bay.					100	-0.26	34.47	7.49	92.2
250	1.35	34.84	6.79	87.3	170	-0.12	.62	7.26	89.8
Stat. 18. Aug. 3, 1912. 80° 2' N., 11° 20' E.					Stat. 46. Aug. 26, 1912. In Ice Fjord.				
210	1.82	34.91	7.14	92.8	140	-0.74	34.56	7.51	91.2
Stat. 19. Aug. 3, 1912. 80° 18' N., 10° 45' E.					Stat. 50. Aug. 30, 1912. Van Mijen Bay (Bell Sound).				
510	1.29	(34.92)	6.23(?)	80.0(?)	0	0.2	32.45	8.04	98.4
Stat. 37. Aug. 14, 1912. 80° 24' N., 15° 32' E.					10	0.38	.53	8.25	101.6
50	(1.50)	(34.64)	6.99	90.0	50	0.19	33.25	7.99	98.4
200	(1.71)	(.88)	6.93	89.9	70	0.04	.42	8.08	99.3
Stat. 41 c. Aug. 19, 1912. 80° 26' N., 12° 00' E.					Stat. 53. Aug. 31, 1912. Outside Bell Sound. 77° 33' N., 13° 28' E.				
5	1.72	(32.32)	7.71	98.1	0	-0.3	32.17	8.32	100.4
20	2.11	(33.99)	8.37	108.7	20	1.65		7.98	101.7
50	-0.09	(34.65)	7.49	92.7	50	0.08	34.16	7.77	96.3
100	3.12	(.95)	7.13	95.7	100	1.03	.61	7.41	94.3
Stat. 42. Aug. 19, 1912. Near Stat. 41 c.					130	0.67	.68	7.23	91.3
200?	2.47	34.89	7.03	92.8	Stat. 56. Sept. 1, 1912. 76° 22' N., 13° 52' E.				
300	1.87	.92	7.22	91.8	50	5.45	34.90	7.26	102.8
					100	4.47	35.02	6.75	93.5
Stat. 57. Sept. 1, 1912. 75° 58' N., 13° 5' E.					500	1.22	34.92	7.23	92.6
					700	0.08	.91	6.96	86.7