

CTD - 02.06.2025 (Summer Batch) - Kongsfjorden

Sl. No.	CTD Station no.	Original as Decided		Date	Local time	If any changes in the already decided lat and lon		Station Depth from Echo	CTD Depth Reached (m)	Surface Temp.(°C)
		Lat	Lon			Lat	Lon			
1	1	79° 2.124'	11° 17.016'	02-06-2025	9:20:00 AM	79° 02. 1724'	11° 16. 9080'	248	230	2.04
2	2	79° 0.594'	11° 25.470'	02-06-2025	9:45:00 AM	79° 00. 5920'	11° 25. 5368'	368	350	2.11
3	3.1	78° 59.064'	11° 30.516'	02-06-2025	10:12:00 AM	78° 59. 0517'	11° 30. 4633'	316	295	2.1
4	3	78° 59.586'	11° 33.282'	02-06-2025	10:33:00 AM	78° 59. 5858'	11° 33. 3588'	276	260	2.18
5	3.3	79° 1.518'	11° 39.264'	02-06-2025	10:55:00 AM	79° 01. 5398'	11° 39. 2831'	229	210	2.01
6	3.4	79° 2.700'	11° 42.900'	02-06-2025	11:15:00 AM	79° 02. 4301'	11° 42. 4405'	79	67.5	1.82
7	4	78° 58.530'	11° 41.490'	02-06-2025	11:37:00 AM	78° 58. 5439'	11° 41. 4175'	305	290	2.17
8	5	78° 57.522'	11° 49.344'	02-06-2025	12:00:00 PM	78° 57. 4985'	11° 49. 3434'	196	185	2.13
9	NPI-KB3 (IKY station)	78° 57. 240'	11° 57. 380'	02-06-2025	12:16:00 AM	78° 57. 2281'	11° 57. 0842'	350	340	2.11
10	6	78° 56.448'	11° 57.456'	02-06-2025	12:40:00 PM	78° 56. 4480'	11° 57. 3372'	311	300	2.09
11	7.1	78° 55.020'	12° 4.446'	02-06-2025	13:05:00 PM	78° 55. 0237'	12° 04. 3949'	74	60	2.34
12	7	78° 55.368'	12° 5.622'	02-06-2025	13:14:00 PM	78° 55. 4189'	12° 5. 5840'	150	140	2.13
13	8	78° 54.300'	12° 13.668'	02-06-2025	13:30:00 PM	78° 54. 2983'	12° 13. 4882'	75	65	2.2
14	9	78° 53.706'	12° 19.206'	02-06-2025	13:40:00 PM	78° 53. 7020'	12° 19. 1319'	45	40	1.97
15	10	78° 52.800'	12° 27.000'	02-06-2025	13:54:00 PM	78° 52. 8214'	12° 26. 9327'	71	60	1.05
16	NPI-KB6	78° 55.810'	12° 23.110'	02-06-2025	14:10:00 PM	78° 55. 7708'	12° 21. 6885'	52	40	-0.19
17	7.2	78° 57.216'	12° 10.530'	02-06-2025	15:20:00 PM	78° 57. 2095'	12° 10. 6425'	38	32	1.13
18	7.4	78° 59.586'	12° 18.000'	02-06-2025	14:20:00 PM	78° 59. 6558'	12° 17. 9134'	47.1	40	0.71

CTD - 06.06.2025 (Summer Batch) - Krossfjorden

Sl. No.	CTD Station no.	Original as Decided		Date	Local time	If any changes in the already decided lat and lon		Station Depth from Echo	CTD Depth Reached (m)	Surface Temp.(°C)
		Lat	Lon			Lat	Lon			
1	i1	79° 4.020'	11° 30.000'	06-06-2025	09:30:00 AM	79° 04. 1529'	11° 29. 9981'	315	277	2.9
2	i2	79° 6.000'	11° 42.000'	06-06-2025	11:40:00 AM	79° 05. 9955'	11° 42. 1339'	207	195	3.23
3	i3	79° 9.000'	11° 45.000'	06-06-2025	12:16:00 PM	79° 09. 0183'	11° 45. 2483'	357	340	2.96
4	i4	79° 12.000'	11° 51.000'	06-06-2025	13:06:00 PM	79° 11. 9452'	11° 51. 0487'	244	230	2.96
5	i5	79° 15.300'	11° 57.000'	06-06-2025	11:56:00 AM	79° 15. 1778'	11° 56. 9920'	147	135	2.68
6	i6	79° 19.200'	11° 36.000'	06-06-2025	14:45:00 PM	79° 19. 1278'	11° 36. 3186'	142.8	130	3.46
7	i7	79° 15.000'	11° 42.000'	06-06-2025	14:15:00 PM	79° 14. 9929'	11° 42. 0292'	223	215	3.29
8	i8	79° 12.000'	11° 42.000'	06-06-2025	15:36:00 PM	79° 11. 9693'	11° 41. 7254'	216	205	3.06
9	i9	79° 7.002'	11° 31.800'	06-06-2025	10:31:00 AM	79° 07. 0198'	11° 31. 5291'	266	254	2.83
10	i10	79° 5.400'	11° 18.000'	06-06-2025	10:18:00 AM	79° 05. 5997'	11° 20. 3487'	31	27	2.83