August 2024
Ship: 77SE

Serno	Cruise no	Station code	Proj	Station name	Lat	Lon	Date (yyyymmdd)	Start time (hhmm)	Bottom depth (m)	Secchi (m)	Wind direction	Wind velocity (m/s)	Air temp	Air pressure (kPa)	Weather codes	No depths	CTD	Bottom water (BW)	Watersample parameters								Zoopl. net	Phytopl. net	Hose 0-10 m						0-20m	
																			Salinity & Temp (BW)	O2/H2S	Nutrients	pH-electrode	pHT & Alkanity	pH / pHT / ALK sample depth	Humic substances	Chl - no. smaples	WP2-net, 90µm formalin	10µm net, acid lug	Chlorophyll	Picopl., formalin	Phytopl. acid lug	Phytopl basic lug	Primary production	Mikrozoopl. acid lug	Phytopln acid lug	Chlorophyll
585	17	FIBG27	BAS...	SLÄGGÖ	5815.58	01126.14	20240810	0554	74	6	18	4		1019	1220	9	X	X	X	X	X	-	X	0, 5, 10, 20, 30, 50, BW		10		20-0	X	X	X	X				
586	17	SKEX23	BAS...	P2	5752.05	01117.56	20240810	1043	94		26	13,4		1006	1250	10	X	X	X	X	X					9										
587	17	KANX25	BAS...	FLADEN	5711.57	01139.61	20240810	1620	79		25	12		1010	1440	12	X	X	X	X	X	-	X	0, 5, 10, 20, 30, 50, BW		10										
588	17	KANX50	BAS...	N14 FALKENBERG	5656.34	01212.99	20240810	2000	31		27	15			9990	7	X	X	X	X	X					8		20-0	X	X	X	X				
589	17	KAEX29	BAS...	ANHOLT E	5640.11	01206.71	20240810	2223	62		26	11		1011	9990	10	*X*	*X*	*X*	*X*	*X*	*X*	*X*	0, 5, 10, 20, 30, 50, BW	*X*	*11*		20-0	X	X	X	X		X		
590	17	SOCX39	BAS...	W LANDSKRONA	5551.89	01244.95	20240811	0407	52		28	11		1013	1130	9	X	X	X	X	X					9										
591	17	BPSA02	BAS...	BY1	5500.96	01318.08	20240811	1359	45	7	31	6		1018	1230	8	X	X	X	X	X					8										
592	17	BPSA03	BAS...	BY2 ARKONA	5458.22	01406.29	20240811	1732	46		28	9		1016	1130	7	X	X	X	X	X	-	X	0, 5, 10, 40, BW	X	9	btn-30, 30-0	20-0	X	X	X	X				
593	17	BPSB06	BAS...	BY4 CHRISTIANSÖ	5522.97	01520.06	20240812	0015	91		30	10		1015	9990	12	X	X	X	X	X					9										
594	17	BPSB07	BAS...	BY5 BORNHOLMSDJ	5515.01	01559.12	20240812	0340	90		29	9		1014	9990	12	X	X	X	X	X	X	X	0, 5, 10, 40, 60, 80, BW	X	10	60-30, 30-0	20-0	X	X	X	X				
595	17	BPSE11	BAS...	BCS III-10	5533.31	01824.00	20240812	1241	90	8	30	7		1012	1140	12	X	X	X	X	X				X	10			X			X				
596	17	BPEX13	BAS...	BY10	5638.02	01935.1	20240812	2110	144		29	7		1012	9990	15	X	X	X	X	X					9										
597	17	BPEX21	BAS...	BY15 GOTLANDSDJ	5718.76	02004.73	20240813	0208	241		30	8		1012	9990	23	X			X[2]	X	X	X	0, 5, 10, 40, 60, 80, 125, 200, BW	X	10	60-30, 30-0	20-0	X	X	X	X				
598	17	BPEX26	BAS...	BY20 FÅRÖDJ	5759.9	01952.68	20240813	0805	197	9	36	4		1015	1220	17	X			X	X		X			9			X				X			
599	17	BPNX35	BAS...	BY29/LL19	5852.90	02019.66	20240813	1357	176	6	26	1		1016	0020	16	X			X	X					10			X			X				
600	17	BPNX00	EXT...	HUVUDSKÄR	5856.00	01910.09	20240813	1838	96		22	4		1016	1420	12	X																			
601	17	BPNX37	BAS...	BY31 LANDSORTSDJ	5835.63	01814.21	20240813	2230	448		22	3		1017	9990	22	X			X	X	X	X	0, 5, 10, 40, 60, 80, 125, 200, BW	X	12	60-30, 30-0	20-0	X	X	X	X			X	X
602	17	BPWX38	BAS...	BY32 NORRKÖPINGSDJ	5800.93	01759.22	20240814	0358	202		20	3		1017	1420	17	X			X	X					9										
604	17	BPWX45	BAS...	BY38 KARLSÖDJ	5707.04	01740.12	20240814	1230	109	8	15	7		1016	1120	14	X	X	X	X	X		X		X	10			X			X	X			
605	17	BPSE49	BAS...	BY39 ÖLANDS S UDDE	5606.98	01632.16	20240814	2135	51		12	8		1014	9990	8	X	X	X	X	X	-	X	0, 5, 10, 40, BW		9	btn-30, 30-0	20-0	X	X	X	X				
606	17	BPSH05	BAS...	HANÖBUKTEN	5537.08	01452.15	20240815	0429	78		15	8		1010	1430	11	X	X	X	X	X		X			9			X				X			
607	17	SOSX00	EXT...	FLINTEN-7	5534.58	01249.85	20240815	1449	9		21	6		1011	1630	3	X																			
608	17	KAEX29	BAS...	ANHOLT E	5640.11	01206.71	20240815	2230	63		20	8		1009	9990	10	X	X	X	X	X	X	X	0, 5, 10, 20, 30, 50, BW	X	11	25-0	20-0	X	X	X	X		X		
609	17	SKEX16	BAS...	Å15	5817.78	01050.79	20240816	0930	130		10	28	7	1007	0040	12	X	X	X	X	X					9										
610	17	SKEX18	BAS...	Å17	5817.08	01030.43	20240816	1135	339		10	29	6	1008	0040	15	X			X	X	X	X	0, 5, 10, 20, 30, 50, 200, BW		10	25-0	20-0	X	X	X	X				
611	17	SKEX17	BAS...	Å16	5816.26	01043.24	20240816	1400	195		25	6		1008	0040	13	X																			
612	17	SKEX15	BAS...	Å14	5818.92	01056.43	20240816	1510	107		26	7		1008	0040	11	X																			
613	17	SKEX14	BAS...	Å13	5820.33	01101.55	20240816	1610	103	9	26	9		1008	0040	10	X	X	X	X	X	-	X	0, 5, 10, 20, 30, 50, BW		9										