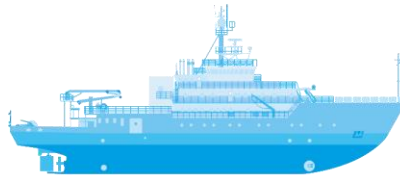


30.03.2026



ILMATIETEEN LAITOS



Combine Spring Monitoring

25/068

Description of the Research Project

Monitoring of physical, chemical variables in addition to phytoplankton.

Kasviplanktonin ohella seurataan myös fysikaalisia ja kemiallisia muuttujia.

Lead Principle Investigator	Kristian Spilling
Chief Scientist	Kristian Spilling

Departure: 13.04.2026 at 09.00

Arrival: 24.04.2026 at 16.00

Cruise Speed: 10

Duration of the Cruise: 11Days 8h 0min

Number of observation stations 59.

Nro	Name	Lat.	Long.	Depth Arrival			Duration		Speed	
		[WGS-84]		[m]	hh:mm	pv	pp.kk.vvvv	hh	mm	knots
1	Tammasaarenlaituri	60° 09.69' N	024° 54.12' E		09.00	maanantai	13.04.2026			
2	39A	60° 04.01' N	024° 58.81' E	43	10.36	maanantai	13.04.2026	1	30	6
3	AALTO_STADI	60° 07.40' N	024° 58.40' E	21	11.40	maanantai	13.04.2026	1	0	6
4	Tammasaarenlaituri	60° 09.69' N	024° 54.12' E		13.12	maanantai	13.04.2026	24	0	
5	Time in harbor	60° 09.68' N	024° 53.96' E	3	12.12	tiistai	14.04.2026	20	0	9
6	LL6A	59° 55.01' N	025° 01.81' E	75	09.53	keskiviikko	15.04.2026	2	0	10
7	AALTO_HKI	59° 57.90' N	025° 14.10' E	54	12.34	keskiviikko	15.04.2026	2	0	10
8	LL5	59° 55.01' N	025° 35.82' E	70	15.42	keskiviikko	15.04.2026	1	45	10
9	GF2	59° 50.31' N	025° 51.41' E	84	18.22	keskiviikko	15.04.2026	1	45	10
10	XV1	60° 15.00' N	027° 14.82' E	64	00.57	torstai	16.04.2026	2	0	10
11	LL3A	60° 04.03' N	026° 20.80' E	68	05.52	torstai	16.04.2026	1	45	10
12	CT_ORRE_25	60° 07.55' N	026° 20.16' E	63	07.58	torstai	16.04.2026	2	0	10
13	Gof_Orre_25	60° 11.01' N	026° 17.91' E	50	10.20	torstai	16.04.2026	2	0	10
14	AALTO_ORRE	60° 13.70' N	026° 25.80' E	27	12.48	torstai	16.04.2026	2	0	10
15	XIV3	60° 12.19' N	026° 11.57' E	77	15.32	torstai	16.04.2026	1	45	10
16	LL7D	59° 50.79' N	024° 50.27' E	103	21.52	torstai	16.04.2026	2	0	10
17	GF1	59° 42.30' N	024° 40.93' E	84	00.51	perjantai	17.04.2026	1	45	10
18	XII3	59° 51.85' N	023° 59.14' E	33	04.54	perjantai	17.04.2026	1	45	10
19	LL9	59° 42.01' N	024° 01.81' E	69	07.39	perjantai	17.04.2026	2	0	10
20	JML	59° 34.91' N	023° 37.61' E	80	11.04	perjantai	17.04.2026	1	45	10
21	LANGDEN	59° 45.41' N	023° 13.91' E	58	14.24	perjantai	17.04.2026	2	0	10

22	AMN	59° 41.43' N	023° 15.43' E	56	16.49	perjantai	17.04.2026	1	45	10
23	LL11	59° 35.01' N	023° 17.81' E	68	19.13	perjantai	17.04.2026	1	45	10
24	F62	59° 20.01' N	023° 15.81' E	95	22.28	perjantai	17.04.2026	1	45	10
25	LL15	59° 11.00' N	021° 44.81' E	126	04.58	lauantai	18.04.2026	1	45	10
26	LL17	59° 02.00' N	021° 04.77' E	171	08.57	lauantai	18.04.2026	2	45	10
27	LL19	58° 52.84' N	020° 18.65' E	178	14.15	lauantai	18.04.2026	3	0	10
28	F69	59° 47.00' N	019° 55.80' E	189	22.48	lauantai	18.04.2026	4	0	10
29	F64	60° 11.34' N	019° 08.55' E	285	06.12	sunntai	19.04.2026	3	45	10
30	F33	60° 31.99' N	018° 56.26' E	136	12.06	sunntai	19.04.2026	1	45	10
31	SR5	61° 05.00' N	019° 34.78' E	126	17.39	sunntai	19.04.2026	3	0	10
32	SR3	61° 11.00' N	018° 13.80' E	70	00.37	maanantai	20.04.2026	1	45	10
33	MS6	61° 59.02' N	019° 09.81' E	68	07.51	maanantai	20.04.2026	3	0	10
34	MS3	62° 08.07' N	018° 09.78' E	84	13.49	maanantai	20.04.2026	1	45	10
35	US3	62° 45.53' N	019° 11.74' E	180	20.17	maanantai	20.04.2026	2	45	10
36	F18	63° 18.86' N	020° 16.36' E	105	03.28	tiistai	21.04.2026	1	45	10
37	F16	63° 31.01' N	021° 03.77' E	45	07.40	tiistai	21.04.2026	1	45	10
38	F13	63° 47.01' N	021° 28.77' E	64	11.22	tiistai	21.04.2026	1	45	10
39	BO3	64° 18.12' N	022° 20.59' E	109	16.58	tiistai	21.04.2026	1	45	10
40	F15	63° 31.00' N	021° 30.78' E	49	23.55	tiistai	21.04.2026	2	0	10
41	US5B	62° 35.17' N	019° 58.13' E	222	10.08	keskiviikko	22.04.2026	3	45	10
42	US6B	62° 36.01' N	020° 15.78' E	83	14.42	keskiviikko	22.04.2026	1	45	10
43	US7	62° 36.01' N	020° 49.78' E	23	18.01	keskiviikko	22.04.2026	1	45	10
44	F26	61° 59.01' N	020° 03.78' E	140	00.03	torstai	23.04.2026	1	45	10
45	AALTO_SM	61° 48.00' N	020° 14.00' E	107	03.00	torstai	23.04.2026	2	0	10
46	MS9	61° 46.01' N	020° 31.83' E	101	05.52	torstai	23.04.2026	1	45	10
47	Lander	61° 32.94' N	021° 22.00' E	18	10.20	torstai	23.04.2026	4	0	10
48	SR8	61° 07.59' N	020° 55.80' E	46	17.10	torstai	23.04.2026	1	45	10
49	SR7	61° 05.01' N	020° 35.79' E	78	19.55	torstai	23.04.2026	3	0	10
50	IU1	60° 46.01' N	020° 50.80' E	33	00.57	perjantai	24.04.2026	1	45	10
51	Waypoint	60° 36.47' N	021° 04.52' E		03.53	perjantai	24.04.2026			10
52	Waypoint	60° 32.99' N	021° 09.00' E		04.17	perjantai	24.04.2026			10
53	IU3	60° 20.00' N	021° 06.80' E	48	05.35	perjantai	24.04.2026	2	45	10
54	Waypoint	60° 11.69' N	021° 05.68' E		09.11	perjantai	24.04.2026			10
55	Waypoint	60° 09.53' N	021° 22.60' E		10.03	perjantai	24.04.2026			10

56	IU5	60° 03.49' N	021° 11.90' E	89	10.51	perjantai	24.04.2026	1	45	10
57	IU7	59° 48.91' N	021° 20.20' E	92	14.07	perjantai	24.04.2026	1	45	10
58	AALTO_UTO	59° 42.95' N	021° 22.10' E	71	16.28	perjantai	24.04.2026	1	0	10
59	Uto ADCP	59° 42.87' N	021° 22.24' E	74	17.29	perjantai	24.04.2026	1	0	10
60	LL12	59° 29.01' N	022° 53.81' E	82	23.19	perjantai	24.04.2026	1	45	10
61	Waypoint	59° 59.62' N	024° 59.00' E		08.05	lauantai	25.04.2026			10
62	Tammasaarenlaituri	60° 09.69' N	024° 54.12' E		16.00	perjantai	24.04.2026			

