



LOG_SAMPLES_ YYYY MM DD
2023 04 26

_STATION- # # # _METADATA
0 1 5

BATHYMETRY 12. m LATITUDE + 52.00907 LONGITUDE + 004.06385

START UTC 18 30 END UTC 17 30
 HH:MM HH:MM

Depth	SALINITY (from TSG U-Lab)	SEAWATER TEMPERATURE °C (from TSG in U-Lab)	TURBIDITY (1 = open ocean; 2 = coastal; 3 = estuary)	TURBIDITY DATA FNU (from S-Lab)	FLUORESCENCE µg.L ⁻¹ (from fluoroprobe in U-Lab)
[1] Z= 0 m	21.72	11.07	1 [] 2 <input checked="" type="checkbox"/> 3 []	9,66 9,83 10,2	3.65
[2] Z= m			1 [] 2 [] 3 []		
[3] Z= m			1 [] 2 [] 3 []		

• COMMENTS

and sunny
 Good weather, ~~with~~ with high turbidity. The station was just in front of the Rotterdam industrial harbour.
 Op: Future operator F was trained by Morgane. Douglas took the role of operator C.
 Good reggae music on the deck!

• LISTS OF DEPLOYMENTS BY STATION:

NORMAL SITE SERVICE SITE

ROSETTE

A20 PUMP FOR OMICS

A20 PUMP FOR DECKNET 5 µM

A40 PUMP FOR DECKNET 20 µM

NET 200 µM

NET 680 µM

BOW POLE

MERCURY

STATION CAST #

NORMAL SITE SERVICE SITE



[UTC]

YYYY M DD

HH M

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

2023 04 26

13 29

+ 52.009088

+ 4.063835

END

2023 04 26

13 34

+ 52.009088

+ 4.063813

OPERATORS INITIALS

CABLE OUT (m)

6,4

SOUNDER IN (m)

12

WIND SPEED (kn)

12

SCANMAR (m)

∅

SOUNDER OUT (m)

12

WIND DIRECTION

NNW

PLACE NAME

SEASTATE START

Smoothly

CTD raw file name

S1015-20230426

SEASTATE END

Smoothly

UVP raw file name

∅

Other information

Bottle #	1	2	3	4	5	6	7	8	9	10	11	12
Bottle Volume (L)	8	8	12	12	12	8	8	12	12	8	8	8
Depth Label	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
Target Depth (m)												
CTD Depth (m)												

Fondation

tara océan
explore and share

LOG-EVENT_ROSETTE

tara
EUROPA



STATION

0	1	5
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NORMAL SITE SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)		DECIMAL DEGREE (+/- XX.XXXX)					
START	20 23	04	26	13	33	+	52	.	0090	+	04	.	0638
END	20 23	04	26	14	30	+	52	.	0089	+	04	.	0541

INVESTIGATOR(S)

ERWAN LEGERAY

- EVENT TYPE
- SML
 - MICROTOPS
 - BOW POLE
 - hTSRB
 - A20 PUMP
 - A40 PUMP
 - ASM Normal site
 - ASM Service site
 - Aliens in ports
 - eDNA

COMMENTS / PROTOCOL NAMES

20L

MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### MTE-S-2				
ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6



STATION

015

NORMAL SITE

SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXX)	DECIMAL DEGREE (+/- XX.XXX)
START	2023	04	26	13	43	+52.0089	+004.0640
END	20			14	05		

INVESTIGATOR(S)

DC

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS / PROTOCOL NAMES

omics +

					MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### MTE-S-2
ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6	





STATION

NORMAL SITE SERVICE SITE

[UTC] YYYY MM DD HH MM DECIMAL DEGREE (+/- XX.XXXX) DECIMAL DEGREE (+/- XX.XXXX)

START 20

END 20

INVESTIGATOR(S)

DAY NIGHT

SOUNDER IN (m)

CABLE OUT (m)

SEASTATE **START**

SOUNDER OUT (m)

SCANMAR (m)

SEASTATE **END**

NET TYPE Decknet 20 WP11 200 Regent 680 Decknet 5

NET TOW TYPE Horizontal Oblique

NET DEPTH (m) MIN MAX

NET FLOWMETER START END

NET COD-END 680 ZooScan S680-L

COMMENTS

Fondation

tara océan
explore and share

LOG-EVENT_NET

tara
EUROPA



STATION

NORMAL SITE SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2023	04	26	14	47	+ 52 . 0089	+ 04 . 0541
END	2023	04	26	15	37	+ 52 . 0089	+ 04 . 0541

INVESTIGATOR(S)

DAY NIGHT

SOUNDER IN (m)

CABLE OUT (m)

SEASTATE **START**

SOUNDER OUT (m)

SCANMAR (m)

SEASTATE **END**

NET TYPE

Decknet 20 WPII 200 Regent 680 Decknet 5

NET TOW TYPE

Horizontal Oblique

NET DEPTH (m)

MIN

MAX

NET FLOWMETER

START

END

NET COD-END 680

ZooScan S680-L

COMMENTS

85L



STATION

NORMAL SITE SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)	
START	20	23	04	26	15	03	+ 52.009015	+ 4.064054
END	20	23	04	26	15	18	+ 52.0089	+ 4.0643

INVESTIGATOR(S)

DAY NIGHT

SOUNDER IN (m)

CABLE OUT (m)

SEASTATE START

SOUNDER OUT (m)

SCANMAR (m)

SEASTATE END

NET TYPE Decknet 20 WPII 200 Regent 680 Decknet 5

NET TOW TYPE Horizontal Oblique

NET DEPTH (m) MIN MAX

NET FLOWMETER START END

NET COD-END 680 ZooScan S680-L

COMMENTS





STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2023	04	26	15	27	52.0089	+004.0643
END	2023	04	26	15	43	52.0088	+004.0644

INVESTIGATOR(S) DAY NIGHT

SOUNDER IN (m) CABLE OUT (m) SEASTATE START

SOUNDER OUT (m) SCANMAR (m) SEASTATE END

NET TYPE Decknet 20 WP11 200 Regent 680 Decknet 5

NET TOW TYPE Horizontal Oblique

NET DEPTH (m) MIN MAX

NET FLOWMETER START END

NET COD-END 680 ZooScan S680-L

COMMENTS



STATION

NORMAL SITE SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)		DECIMAL DEGREE (+/- XX.XXXX)		
START	20	23	04	26	16	15	52	.0084	+004	.0647
END	20	23	04	26	16	18	52	.0089	+004	.0646

INVESTIGATOR(S) DAY NIGHT

SOUNDER IN (m) CABLE OUT (m) SEASTATE START

SOUNDER OUT (m) SCANMAR (m) SEASTATE END

NET TYPE Decknet 20 WP11 200 Regent 680 Decknet 5

NET TOW TYPE Horizontal Oblique

NET DEPTH (m) MIN MAX

NET FLOWMETER ① START END
② +

NET COD-END 680 ZooScan S680-L

COMMENTS

ROUND 2 START : 16:25 END: 16:28
=> total of filtration : 6min
188 L



STATION

0	1	5
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NORMAL SITE SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)		DECIMAL DEGREE (+/- XX.XXXX)	
START	2023	04	26	19	00	+ 52	00933	+ 004	06459
END	20								

INVESTIGATOR(S) TZ EL

- EVENT TYPE
- SML
 - MICROTUPS
 - BOW POLE
 - hTSRB
 - A20 PUMP
 - A40 PUMP
 - ASM Normal site
 - ASM Service site
 - Aliens in ports
 - eDNA

COMMENTS / PROTOCOL NAMES

THg₂₌₀

112559836

<p style="font-size: 0.8em; margin: 0;">MTE-BP Bottle-125mL RT >10°C</p>	<p style="font-size: 0.8em; margin: 0;">112559837</p>	<p style="font-size: 0.8em; margin: 0;">### MTE-S-2</p>
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<p style="font-size: 0.8em; margin: 0;">ASM Whirl-Pak FRZ -20°C</p>	<p style="font-size: 0.8em; margin: 0;">### ASM-1</p>	<p style="font-size: 0.8em; margin: 0;">### ASM-2</p>	<p style="font-size: 0.8em; margin: 0;">### ASM-3</p>	<p style="font-size: 0.8em; margin: 0;">### ASM-4</p>	<p style="font-size: 0.8em; margin: 0;">### ASM-5</p>	<p style="font-size: 0.8em; margin: 0;">### ASM-6</p>

