

LOG_SAMPLES_ YYYY MM DD 2024 06 25 # # # 1 7 0 _STATION- _METADATA
 BATHYMETRY 70.74 LATITUDE 42° 4.871' N LONGITUDE 18° 55.798' E
 START UTC HH:MM 04 30 END UTC HH:MM 10 00 STATION NAME Buljarica offshore

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= m	<u>37.55</u>	<u>26.10</u>	1 <input checked="" type="checkbox"/>	<u>0,68</u> <u>0,75</u> <u>0,58</u>	<u>0.4</u>
			2 <input type="checkbox"/>		
			3 <input type="checkbox"/>		
[2] Z= m			1 <input type="checkbox"/>		
			2 <input type="checkbox"/>		
			3 <input type="checkbox"/>		
[3] Z= m			1 <input type="checkbox"/>		
			2 <input type="checkbox"/>		
			3 <input type="checkbox"/>		

• COMMENTS

Station offshore of Buljarica in the blue water area.

• LISTS OF DEPLOYMENTS BY STATION:

NORMAL SITE SERVICE SITE

- ROSETTE
- A20 PUMP FOR OMICS
- A40 PUMP FOR DECKNET 20 µM
- NET 200 µM
- BOW POLE
- SML
- A20 PUMP FOR DECKNET 5 µM
- ASM
- NET 680 µM X2
- MERCURY
- SECCHI DISK: 25 m



10 00

00 01

0,08

0,08

0,08

Station offshore of Bulgaria in the blue water area.

x

x

x

x

x

x

2x

x

x

x

x

m 22

x

x



STATION CAST #

NORMAL SITE SERVICE SITE

[UTC]
 START: YYYY M DD HH M DECIMAL DEGREE (+/- XX.XXXX) N ° DECIMAL DEGREE (+/- XX.XXXX) E °
 END: YYYY M DD HH M DECIMAL DEGREE (+/- XX.XXXX) N ° DECIMAL DEGREE (+/- XX.XXXX) E °

OPERATORS INITIALS

CABLE OUT (m) SOUNDER IN (m) WIND SPEED (kn)

SCANMAR (m) SOUNDER OUT (m) WIND DIRECTION

PLACE NAME SEASTATE START

CTD raw file name SEASTATE END

UVP raw file name Other information

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

surface



Bulweria affinis

notre



STATION

1 7 0

NORMAL SITE



SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

24

06

25

06

09

N 42

.

0857

E 18

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9409

END

20

24

06

25

06

35

N 42

.

0853

E 18

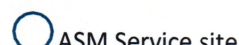
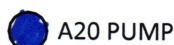
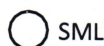
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9535

INVESTIGATOR(S)

Rebo Junger

EVENT TYPE



COMMENTS / PROTOCOL NAMES

Omics

T-HG Vial-40mL RT >10°C	 112561905	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	 112561906	### MTE-S-2
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ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6



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STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)		DECIMAL DEGREE (+/- XX.XXXX)		
START	20	24	06	25	06	06	42	0857	18	9997
END	20	24	06	25	06	30	42	0854	18	9559

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 /VOLUMETER in L for 20-µM START END

NET COD-END 680 ZooScan S680-L

COMMENTS

**volumeter always in litres*



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0822 81 0827 20 20 22 20 22

0822 81 0827 20 20 22 20 22

2.0

0827 20

0827 20



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	24	06	25	07 18	N 42.0841	E 18.9596
END	20	24	06	25	07 38	N 42.0783	E 18.9461

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 /VOLUMETER in L for 20-µM START END

NET COD-END 680 ZooScan S680-L

COMMENTS

**volumeter always in litres*



0 f 1.

2020 013 1A80 SA U 81 FO 23 20 12

1240 813 88FO SA U 88 FO 22 20 12

2.9

511 surface SF

511 b SF

18225

18225



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+- XX.XXXX)	DECIMAL DEGREE (+- XX.XXXX)
START	20	24	06	25	07	51	N 42 . 0807 E 18 . 9476
END	20	24	06	25	08	11	N 42 . 091 E 18 . 952

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 /VOLUMETER in L for 20-µM START END

NET COD-END 680 ZooScan S680-L

COMMENTS

*volumeter always in litres



24.02 01.13 10.00 12.00 20.00 20.00 20.00

24.02 01.13 10.00 12.00 20.00 20.00 20.00

2.9

1/1

surface

1/1

1/1

1/1

1/1

1/1

1823



STATION

NORMAL SITE SERVICE SITE

[UTC] YYYY MM DD HH MM DECIMAL DEGREE (+- xx.xxx) DECIMAL DEGREE (+- xx.xxx)

START 20 08: N . E .

END 20 08: N . E .

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 /VOLUMETER in L for 20-µM START END

NET COD-END 680 ZooScan S680-L

COMMENTS

**volumeter always in litres*



0 7 1

813

814

22 20 23

813

814

22 20 23

..2.9

813

814

814

