



LOG_SAMPLES_	YYYY	MM	DD	_STATION-	#	#	#	_METADATA
	2023	04	08		0	0	5	
OPERATOR(S)								

Depth	SALINITY (PSd)	SEAWATER TEMPERATURE (°C)	TURBIDITY (1 = open ocean; 2 = coastal; 3 = estuary)	WATER COLUMN COMMENTS
Z00	34.62	11.70	1 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> T=1.63 1.65 1.57 FNU	Piece Noise Start 11:30 with Hsub and 12 ^h start Battery: 18m 48.7075 -3.8678
Z02			1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	



STATION CAST #

NORMAL SITE SERVICE SITE



PROTOCOL NAME

[UTC] YYY M DD HH M DECIMAL DEGREE (+/- XX.XXXX) DECIMAL DEGREE (+/- XX.XXXX)

START 20 23 04 08 12 03 + 48° . 707613 + 003° . 867718

END 20 23 04 08 12 07 48° . 707648 + 003° . 867662

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	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)												





STATION

0	0	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

08

~~11~~ 11

26

N 48

. 707603

W 003

. 867616

END

2023

04

08

11

47

N 48

. 707535
707595

W 003

. 867727

INVESTIGATOR(S)

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EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS

Light clouds
Sea state: calm with ripples.

MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### 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





STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	23	04	08	11	55	N 48 . 707603 W 003 . 867616
END	20	23	04	08	12	20	N 48 . 707603 W 003 . 867616

INVESTIGATOR(S)

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

COMMENTS

S023-S
S320-S

R01 x R02 -> S202-R01
S202-R02

S023-L
S320-L

P023
P320

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	23	04	08	12	35	+ 48 . 706	- 3 . 867
END	20	23	04	08	13	05	+ 48 . 706	- 3 . 867

INVESTIGATOR(S)

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

COMMENTS *Master flex @ "22", for 30 min*

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 23	04	08	13	30	N 48 . 7076	W 003 . 8676
END	20 23	04	08	13	34	N 48 . 7076	W 003 . 8676

INVESTIGATOR(S)

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

COMMENTS

802-2k lot a 202

MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### 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



STATION

NORMAL SITE SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2023	04	08	12	34	+ 48.7076	- 3.8676

END	20			13	40	/	/
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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 = 2380 Litres

NET COD-END #1 ZooScan 1 cod-end in 1 L 2 cod-ends combined in 2 L

NET COD-END #2 ZooScan 1 cod-end in 1 L

COMMENTS
*~~Maybe~~ a leak from one of the mesh on a
There is
window.*



STATION

NORMAL SITE

SERVICE SITE



[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- xx.xxxx)	DECIMAL DEGREE (+/- xx.xxxx)
START	20	23	04	08	12	40	+ 48.706 - 3.867
END	20	23	04	08	13	20	+ 48.706 - 3.867

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 #1 ZooScan 1 cod-end in 1 L 2 cod-ends combined in 2 L

NET COD-END #2 ZooScan 1 cod-end in 1 L

COMMENTS

200 L filtered



STATION

0 0 5

NORMAL SITE

SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 23 04 08

14 24

+ 48° . 712900

003° . 863950

END

20 23 04 08

14 44

+ 48° . 7210

003° . 8571

INVESTIGATOR(S)

DAY

NIGHT

SOUNDER IN (m)

19 m

CABLE OUT (m)

Surface

SEASTATE START

Calm

SOUNDER OUT (m)

21,7 m

SCANMAR (m)

SEASTATE END

Calm

NET TYPE

Decknet 20

WPPI 200

Regent 680

Decknet 5

NET TOW TYPE

Horizontal

Oblique

NET DEPTH (m)

MIN

MAX

NET FLOWMETER

START

091802

END

13131

NET COD-END #1

ZooScan

1 cod-end in 1 L

2 cod-ends combined in 2 L

NET COD-END #2

ZooScan

1 cod-end in 1 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	08	15	05	+ 48 . 7140	- 003 . 8641
END	20 23	04	08	15	25	+ 48 . 7055	- 003 . 8686

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 #1 ZooScan 1 cod-end in 1 L 2 cod-ends combined in 2 L

NET COD-END #2 ZooScan 1 cod-end in 1 L

COMMENTS



STATION

0 0 5

NORMAL SITE

SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- xx.xxxx)

DECIMAL DEGREE (+/- xx.xxxx)

START

20 23

04

08

15

30

+ 48

. 7032

- 003

. 8701

END

20 23

04

08

15

50

+ 48

. 6936

- 003

. 8705

INVESTIGATOR(S)

DAY

NIGHT

SOUNDER IN (m)

18,3

CABLE OUT (m)

Surface

SEASTATE START

Smooth

SOUNDER OUT (m)

17,7

SCANMAR (m)

SEASTATE END

Smooth

NET TYPE

Decknet 20

WPPI 200

Regent 680

Decknet 5

NET TOW TYPE

Horizontal

Oblique

NET DEPTH (m)

MIN

MAX

NET FLOWMETER

START

10276

END

12477

NET COD-END #1

ZooScan

1 cod-end in 1 L

2 cod-ends combined in 2 L

NET COD-END #2

ZooScan

1 cod-end in 1 L

COMMENTS





STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2023	04	08	16	00	+ 48 . 7032	- 003 . 8701
END	2023	04	08	16	15	+ 48 . 6936	- 003 . 8705

INVESTIGATOR(S)

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

COMMENTS

T-HG 40ml Vial RT	112559464	
MTE-BP Bottle-125mL RT >10°C	112559466	### MTE-S-2

ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6

