

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SC04

Event #:

1

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

Ship:

Franklin

UTC Date (dd-mm-yyyy):

17-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
																		Save sheet after printing labels: YES	
1	1	1	0	✓	1.5	xx	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
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18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

92 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

02:45:31

18:45:31

Bottom

02:47:03

End

02:50:40

Positional Information

Lat:

48 43.525 N

Lon:

123 24.904 W

Lat:

48 43.53 N

Lon:

123 24.912 W

Lat:

48 43.543 N

Lon:

123 24.931 W

Extra comments:

test cast and Kyouun cast

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG5

Event #:

4

Ship:

Franklin

UTC Date (dd-mm-yyyy):

17-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

2

0

✓

2.4

x

xx

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

183 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

15:57:18

07:57:18

Bottom

16:00:34

End

16:04:57

Positional Information

Lat:

48 51.38 N

Lon:

123 10.732 W

Bottom

Lat:

48 51.387 N

Lon:

123 10.723 W

End

Lat:

48 51.379 N

Lon:

123 10.726 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG08

Event #:

11

Ship:

Franklin

UTC Date (dd-mm-yyyy):

18-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	3	0	✓	2.1	xx	x											
2																		
3																		
4																		
5																		
6																		
7																		
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18																		
19																		
20																		
21																		
22																		
23																		
24																		

Version: 1

01-Dec-22

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

82 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

00:39:26

16:39:26

Bottom

00:41:00

End

00:43:07

Positional Information

Lat:

49 8.613 N

Lon:

123 38.098 W

Bottom

Lat:

49 8.621 N

Lon:

123 38.079 W

End

Lat:

49 8.629 N

Lon:

123 38.061 W

Extra comments:

Water Properties Group

Cruise ID: 2024-027

Program STN List: All_Stns

Station: LOOP

Sampling Log

Event #: 5003

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

Ship: Franklin

UTC Date (dd-mm-yyyy):

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
																		Save sheet after printing labels: YES	
1		5062					x		x										
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
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16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type: ROS

Watchkeeper(s):

Bottom Depth:

Trans Clean: Y / N Fl. Clean: Y / N

Par Status: On / Off

Time UTC Local

Start

Bottom

End

Positional Information

StartLat: ° N

StartLon: ° W

BottomLat: ° N

BottomLon: ° W

EndLat: ° N

EndLon: ° W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG06

Event #:

15

Ship:

Franklin

UTC Date (dd-mm-yyyy):

18-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓ Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	4	b-10	✓	236			x	x										
2	2	5	250	✗															not sampled
3	3	6	200	✓	200			xx	x										fired immedaately by accident
4	4	7	150	✓	150			x	x										
5	5	8	100	✓	100			x	x										
6	6	9	75	✓	74.9			xx	x										
7	7	10	50	✓	50.2			x	x										
8	8	11	25	✓	25.2		x	xx	x										
9	9	12	10	✓	10		xx	x	x										
10	10	13	5	✓	5		x	x	x										
11	11	14	0	✓	1.79	x	x	x	x										
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

246m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

16:35:43

08:35:43

Bottom

16:36:55

End

16:53:18

Positional Information

Lat:

49 7.633 N

Lon:

123 24.875 W

Bottom

Lat:

49 7.635 N

Lon:

123 24.877 W

End

Lat:

49 7.436 N

Lon:

123 24.782 W

Extra comments:

fire panel too close to egg timer!

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG17

Event #:

17

Ship:

Franklin

UTC Date (dd-mm-yyyy):

18-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

15

0

✓

1.9

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Start

Bottom

End

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

95 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

18:56:07

10:56:07

Bottom

18:57:54

End

19:00:51

Positional Information

Lat:

49 1.212 N

Lon:

123 14.424 W

Lat:

49 1.204 N

Lon:

123 14.424 W

Lat:

49 1.193 N

Lon:

123 14.412 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG14

Event #:

22

Ship:

Franklin

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

UTC Date (dd-mm-yyyy):

18-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
																			Save sheet after printing labels: YES
1		16	0			x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
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11																			
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16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

160 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

22:44:31

14:44:31

Bottom

22:47:12

End

22:51:11

Positional Information

Lat:

49 15.987 N

Lon:

123 19.671 W

Bottom

Lat:

49 15.982 N

Lon:

123 19.679 W

End

Lat:

49 15.994 N

Lon:

123 19.674 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG26

Event #:

27

Ship:

Franklin

UTC Date (dd-mm-yyyy):

19-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

17

0

✓

1.9

x

xx

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Start

Bottom

End

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

367 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

15:42:54

07:42:54

Bottom

15:49:05

End

15:56:24

Positional Information

Lat:

49 12.331 N

Lon:

123 34.034 W

Lat:

49 12.332 N

Lon:

123 34.033 W

Lat:

49 12.325 N

Lon:

123 34.041 W

Extra comments:

Version: 1

01-Dec-22

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken					Sample Lists: All_Samples							Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal									Save sheet after printing labels:	
																		YES	
1	1	18	0	✓	2	xx	x												
2																			
3																			
4																			
5																			
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7																			
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16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type: ROS

Watchkeeper(s): Cindy Wright

Bottom Depth: 415 m

Trans Clean: yes Fl. Clean: no

Par Status: no

Time UTC Local

Start 19:25:43 11:25:43

Bottom 19:32:43

End 19:40:51

Positional Information

Start

Lat: 49 14.593 N

Lon: 123 47.189 W

Bottom

Lat: 49 14.582 N

Lon: 123 47.204 W

End

Lat: 49 14.566 N

Lon: 123 47.193 W

Extra comments:

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG21

Event #:

35

Ship:

Franklin

UTC Date (dd-mm-yyyy):

19-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	19	0	✓	2	x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
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16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

250 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

22:17:21

14:17:21

Bottom

22:21:43

End

22:27:00

Positional Information

Lat:

49 19.11 N

Lon:

123 35.569 W

Start

Lat:

49 19.117 N

Lon:

123 35.61 W

Bottom

Lat:

49 19.12 N

Lon:

123 35.659 W

End

Lat:

49 19.12 N

Lon:

123 35.659 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG32

Event #:

41

Ship:

Franklin

UTC Date (dd-mm-yyyy):

20-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

20

0

✓

1.7

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

341 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

16:31:30

08:31:30

Bottom

16:37:00

End

16:42:02

Positional Information

Lat:

49 22.89 N

Lon:

123 53.124 W

Bottom

Lat:

49 22.885 N

Lon:

123 53.137 W

End

Lat:

49 22.872 N

Lon:

123 53.137 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:2024-027

Program STN List:

Station:SOG30

Sampling Log

Event #:45

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

Ship:Franklin

UTC Date (dd-mm-yyyy):

20-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
																			Save sheet after printing labels: YES
1	1	21	0	✓	2	x	xx												
2																			
3																			
4																			
5																			
6																			
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22																			
23																			
24																			

Profile type:ROS

Watchkeeper(s):Cindy Wright

Bottom Depth:213m

Trans Clean: yes Fl. Clean: no

Par Status:no

TimeUTCLocal

Start19:43:2711:43:27

Bottom19:47:03

End19:51:31

Positional Information

StartLat:49 25.909 N

StartLon:123 50.783 W

BottomLat:49 25.889 N

BottomLon:123 50.775 W

EndLat:49 25.876 N

EndLon:123 50.801 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG34

Event #:

49

Ship:

Franklin

UTC Date (dd-mm-yyyy):

20-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	22	0	✓	2.3	xx	x												
2																			
3																			
4																			
5																			
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22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

119 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

22:55:41

14:55:41

Bottom

22:57:29

End

23:00:31

Positional Information

Lat:

49 29.931 N

Lon:

124 2.942 W

Bottom

Lat:

49 29.935 N

Lon:

124 2.939 W

End

Lat:

49 29.949 N

Lon:

124 2.93 W

Extra comments:

Version: 1

01-Dec-22

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal									Save sheet after printing labels:	
																		YES	
1	1	23	0	✓	2.2	x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
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17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type: ROS

Watchkeeper(s):

Bottom Depth: 428 m

Trans Clean: yes Fl. Clean: no

Par Status: no

Time UTC Local

Start 14:28:00 06:28:00

Bottom 14:32:48

End 14:39:03

Positional Information

Start

Lat: 49 30.38 N

Lon: 124 5.958 W

Bottom

Lat: 49 30.364 N

Lon: 124 5.972 W

End

Lat: 49 30.361 N

Lon: 124 5.974 W

Extra comments:

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG53

Event #:

58

Ship:

Franklin

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

UTC Date (dd-mm-yyyy):

21-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
																		Save sheet after printing labels: YES	
1		24	0			xx	x												
2																			
3																			
4																		Messenger release time only	
5																		This was an independent	
6																		surface niskin	
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

360

Trans Clean:

Y / N

Fl. Clean:

Y / N

Par Status:

On / Off

Time

UTC

Local

Start

Bottom

19:03:38

End

Positional Information

Lat:

°

N

Lon:

°

W

Bottom

Lat:

49° 40.22 N

Lon:

124 ° 16.22 W

End

Lat:

°

N

Lon:

°

W

Extra comments:

te had pylon dummied off. Surface niskin

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG56

Event #:

64

Ship:

Franklin

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

UTC Date (dd-mm-yyyy):

22-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
1	1	25	0	✓	1.9	x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
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16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Save sheet after printing labels:

YES

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

315 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

00:31:35

16:31:35

Bottom

00:36:46

End

00:43:08

Positional Information

Lat:

49 47.277 N

Lon:

124 32.306 W

Bottom

Lat:

49 47.244 N

Lon:

124 32.287 W

End

Lat:

49 47.227 N

Lon:

124 32.31 W

Extra comments:

same as IOS20 for K Young

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG38

Event #:

67

Ship:

Franklin

UTC Date (dd-mm-yyyy):

22-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

26

0

✓

2.4

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

348m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

15:35:56

07:35:56

Bottom

15:41:52

End

15:49:05

Positional Information

Lat:

49 22.599 N

Lon:

124 10.785 W

Bottom

Lat:

49 22.612 N

Lon:

124 10.784 W

End

Lat:

49 22.615 N

Lon:

124 10.798 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG40

Event #:

71

Ship:

Franklin

UTC Date (dd-mm-yyyy):

22-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

27

0

✓

2

x

xx

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Bottom Depth:

296 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

19:02:26

11:02:26

Bottom

19:07:22

End

19:13:27

Positional Information

Lat:

49 25.194 N

Lon:

124 16.74 W

Bottom

Lat:

49 25.189 N

Lon:

124 16.741 W

End

Lat:

49 25.187 N

Lon:

124 16.744 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG43

Event #:

76

Ship:

Franklin

UTC Date (dd-mm-yyyy):

22-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	28	0	✓	2	xx	x												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
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18																			
19																			
20																			
21																			
22																			
23																			
24																			

Version: 1

01-Dec-22

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

85 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

23:32:15

15:32:15

Bottom

23:33:36

End

23:36:09

Positional Information

Lat:

49 26.843 N

Lon:

124 37.947 W

Bottom

Lat:

49 26.851 N

Lon:

124 37.952 W

End

Lat:

49 26.857 N

Lon:

124 37.954 W

Extra comments:

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG45

Event #:

79

Ship:

Franklin

UTC Date (dd-mm-yyyy):

23-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

29

0

✓

2.4

x

xx

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Bottom Depth:

173 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

14:31:11

06:31:11

Bottom

14:34:07

End

14:38:22

Positional Information

Lat:

49 29.927 N

Lon:

124 33.576 W

Bottom

Lat:

49 29.927 N

Lon:

124 33.564 W

End

Lat:

49 29.924 N

Lon:

124 33.56 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG48

Event #:

83

Ship:

Franklin

UTC Date (dd-mm-yyyy):

23-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	30	0	✓	2.9	xx	x												
2																			
3																			
4																			
5																			
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21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

336m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

17:21:11

09:21:11

Bottom

17:26:47

End

17:33:34

Positional Information

Lat:

49 37.026 N

Lon:

124 28.12 W

Bottom

Lat:

49 37.03 N

Lon:

124 28.139 W

End

Lat:

49 37.018 N

Lon:

124 28.155 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG60

Event #:

89

Ship:

Franklin

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

UTC Date (dd-mm-yyyy):

23-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
1	1	31	0	✓	2	x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
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15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

149 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

23:07:21

15:07:21

Bottom

23:09:51

End

23:13:27

Positional Information

Lat:

49 38.631 N

Lon:

124 43.604 W

Bottom

Lat:

49 38.628 N

Lon:

124 43.599 W

End

Lat:

49 38.627 N

Lon:

124 43.592 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG62

Event #:

92

Ship:

Franklin

UTC Date (dd-mm-yyyy):

24-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

32

0

✓

2.6

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Bottom Depth:

90 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

14:56:11

06:56:11

Bottom

14:57:42

End

15:00:18

Positional Information

Lat:

49 38.731 N

Lon:

124 48.886 W

Start

Lat:

49 38.729 N

Bottom

Lon:

124 48.873 W

End

Lat:

49 38.732 N

Lon:

124 48.866 W

Extra comments:

Version: 101-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG64

Event #:

96

Ship:

Franklin

UTC Date (dd-mm-yyyy):

24-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	33	0	✓	1.4	x	xx												
2																			
3																			
4																			
5																			
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21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Jackie King

Bottom Depth:

226 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

17:38:43

09:38:43

Bottom

17:42:41

End

17:47:51

Positional Information

Lat:

49 42.967 N

Lon:

124 46.602 W

Bottom

Lat:

49 42.976 N

Lon:

124 46.58 W

End

Lat:

49 43.013 N

Lon:

124 46.616 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG67

Event #:

100

Ship:

Franklin

UTC Date (dd-mm-yyyy):

24-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

34

0

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

173 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

21:13:24

13:13:24

Bottom

21:16:14

End

21:20:26

Positional Information

Lat:

49 53.112 N

Lon:

124 50.985 W

Bottom

Lat:

49 53.11 N

Lon:

124 50.991 W

End

Lat:

49 53.098 N

Lon:

124 50.997 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID: 2024-027

Program STN List: All_Stns

Station: SOG70

Sampling Log

Event #: 105

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

Ship: Franklin

UTC Date (dd-mm-yyyy): 25-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
																		Save sheet after printing labels: YES	
1	1	35	0	✓	2	x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
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15																			
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17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type: ROS

Watchkeeper(s): Cindy Wright

Bottom Depth: 52 m

Trans Clean: yes Fl. Clean: no

Par Status: no

Time UTC Local

Start 14:19:57 06:19:57

Bottom 14:20:51

End 14:23:02

Positional Information

StartLat: 49 46.624 N

StartLon: 124 56.637 W

BottomLat: 49 46.625 N

BottomLon: 124 56.637 W

EndLat: 49 46.625 N

EndLon: 124 56.636 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG74

Event #:

111

Ship:

Franklin

UTC Date (dd-mm-yyyy):

25-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

36

0

✓

1.7

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

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21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

119 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

19:11:37

11:11:37

Bottom

19:13:32

End

19:16:46

Positional Information

Lat:

50 0.647 N

Lon:

124 56.792 W

Bottom

Lat:

50 0.648 N

Lon:

124 56.793 W

End

Lat:

50 0.648 N

Lon:

124 56.793 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG76

Event #:

115

Ship:

Franklin

UTC Date (dd-mm-yyyy):

25-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	37	0	✓	1.8	x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
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18																			
19																			
20																			
21																			
22																			
23																			
24																			

Version: 1

01-Dec-22

Profile type:

ROS

Watchkeeper(s):

Bottom Depth:

147 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

22:06:03

14:06:03

Bottom

22:08:31

End

22:12:10

Positional Information

Lat:

50 1.066 N

Lon:

125 8.156 W

Bottom

Lat:

50 1.065 N

Lon:

125 8.157 W

End

Lat:

50 1.058 N

Lon:

125 8.156 W

Extra comments:

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG81

Event #:

118

Ship:

Franklin

UTC Date (dd-mm-yyyy):

26-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

38

0

✓

2.1

xx

x

P

3

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11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

102 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

00:54:16

16:54:16

Bottom

00:55:52

End

00:59:26

Positional Information

Lat:

49 53.892 N

Lon:

124 44.13 W

Bottom

Lat:

49 53.891 N

Lon:

124 44.129 W

End

Lat:

49 53.888 N

Lon:

124 44.12 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG79

Event #:

125

Ship:

Franklin

UTC Date (dd-mm-yyyy):

26-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	39	0	✓	1.7	x	xx												
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
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16																			
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18																			
19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

521 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

20:24:42

12:24:42

Bottom

20:33:16

End

20:43:18

Positional Information

Lat:

50 5.107 N

Lon:

124 48.82 W

Lat:

50 5.091 N

Lon:

124 48.83 W

Lat:

50 5.086 N

Lon:

124 48.81 W

Extra comments:

Start

Bottom

End

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG77

Event #:

130

Ship:

Franklin

Institute of Ocean Sciences, Ocean Sciences Division, Sidney, BC

UTC Date (dd-mm-yyyy):

27-09-2024

Niskin #	Firing #	Sample #	Rosette Operation			Sampler's Initials / Samples Taken				Sample Lists: All_Samples								Comments	
			Target Pressure	Confirmed ✓	Pressure	Nut-F	CHL	OXY	Sal										
																			Save sheet after printing labels: YES
1	1	40	b-10	✓	704			x	x										
2	2	41	500	✓	500			xx	x										
3	3	42	400	✓	400.7			x	x										
4	4	43	300	✓	300.3			x	x										
5	5	44	250	✓	249.9			xx	x										
6	6	45	200	✓	200.1			x	x										
7	7	46	150	✓	150.6			x	x										
8	8	47	100	✓	99.8			x	x										
9	9	48	75	✓	75.1			xx	x										
10	10	49	50	✓	50.3			x	x										
11	11	50	25	✓	25.3		x	x	x										
12	12	51	10	✓	10.3		xx	x	x										
13	13	52	5	✓	4.4		x	x	x										
14	14	53	0	✓	1.7	xx	x	x	x										
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			

Start

Bottom

End

Profile type: ROS

Watchkeeper(s): Cindy Wright

Bottom Depth: 715 m

Trans Clean: yes Fl. Clean: no

Par Status: no

Time

UTC

Local

Start

00:54:35

16:54:35

Bottom

01:06:21

End

01:32:51

Positional Information

Lat: 50 17.511 N

Lon: 124 39.601 W

Lat: 50 17.517 N

Lon: 124 39.57 W

Lat: 50 17.499 N

Lon: 124 39.585 W

Extra comments:

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG84

Event #:

131

Ship:

Franklin

UTC Date (dd-mm-yyyy):

27-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	54	0	✓	1.8	x	xx												
2																			
3																			
4																			
5																			
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23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

497 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

14:12:05

06:12:05

Bottom

14:20:32

End

14:30:34

Positional Information

Lat:

50 22.54 N

Lon:

124 41.004 W

Bottom

Lat:

50 22.548 N

Lon:

124 41.024 W

End

Lat:

50 22.535 N

Lon:

124 41.014 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG87

Event #:

135

Ship:

Franklin

UTC Date (dd-mm-yyyy):

27-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

55

0

✓

2.3

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

524 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

17:06:49

09:06:49

Bottom

17:16:11

End

17:25:46

Positional Information

Lat:

50 18.589 N

Lon:

124 56.371 W

Bottom

Lat:

50 18.587 N

Lon:

124 56.354 W

End

Lat:

50 18.581 N

Lon:

124 56.324 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

SOG89

Event #:

139

Ship:

Franklin

UTC Date (dd-mm-yyyy):

27-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	56	0	✓	1.4	x	xx												
2																			
3																			
4																			
5																			
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7																			
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19																			
20																			
21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

440 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

20:55:30

12:55:30

Bottom

21:04:04

End

21:12:43

Positional Information

Lat:

50 9.376 N

Lon:

125 2.844 W

Bottom

Lat:

50 9.386 N

Lon:

125 2.836 W

End

Lat:

50 9.388 N

Lon:

125 2.839 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

JS01

Event #:

145

Ship:

Franklin

UTC Date (dd-mm-yyyy):

28-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1	1	57	0	✓	2.4	xx	x												
2																			
3																			
4																			
5																			
6																			
7																			
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21																			
22																			
23																			
24																			

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

117 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

16:55:11

08:55:11

Bottom

16:57:00

End

17:00:03

Positional Information

Lat:

50 23.337 N

Lon:

125 33.461 W

Bottom

Lat:

50 23.328 N

Lon:

125 33.468 W

End

Lat:

50 23.325 N

Lon:

125 33.437 W

Extra comments:

Version: 101-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

JS03

Event #:

148

Ship:

Franklin

UTC Date (dd-mm-yyyy):

28-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

58

0

✓

2.2

x

xx

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

103 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

20:20:02

12:20:02

Bottom

20:21:41

End

20:24:52

Positional Information

Lat:

50 27.57 N

Lon:

125 58.998 W

Bottom

Lat:

50 27.564 N

Lon:

125 58.999 W

End

Lat:

50 27.56 N

Lon:

125 58.995 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

QCST02

Event #:

154

Ship:

Franklin

UTC Date (dd-mm-yyyy):

29-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

59

0

✓

2.3

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

190 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

15:18:13

07:18:13

Bottom

15:21:11

End

15:25:35

Positional Information

Lat:

50 43.335 N

Lon:

126 50.576 W

Bottom

Lat:

50 43.332 N

Lon:

126 50.572 W

End

Lat:

50 43.323 N

Lon:

126 50.571 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

QCST03

Event #:

157

Ship:

Franklin

UTC Date (dd-mm-yyyy):

29-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

60

0

✓

2.4

x

xx

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

106 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

17:01:53

09:01:53

Bottom

17:03:37

End

17:06:52

Positional Information

Lat:

50 49.244 N

Lon:

126 59.695 W

Bottom

Lat:

50 49.251 N

Lon:

126 59.705 W

End

Lat:

50 49.262 N

Lon:

126 59.711 W

Extra comments:

Version: 1

01-Dec-22

Water Properties Group

Cruise ID:

2024-027

Program STN List:

All_Stns

Station:

QCST07

Event #:

163

Ship:

Franklin

UTC Date (dd-mm-yyyy):

29-09-2024

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed ✓

Pressure

Sampler's Initials / Samples Taken

Nut-F

CHL

OXY

Sal

Sample Lists:

All_Samples

Comments

Save sheet after printing labels:

YES

1

1

61

0

✓

1.8

xx

x

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Profile type:

ROS

Watchkeeper(s):

Cindy Wright

Bottom Depth:

151 m

Trans Clean:

yes

Fl. Clean:

no

Par Status:

no

Time

UTC

Local

Start

22:36:29

14:36:29

Bottom

22:38:58

End

22:42:47

Positional Information

Lat:

50 53.009 N

Lon:

127 22.783 W

Bottom

Lat:

50 53.018 N

Lon:

127 22.78 W

End

Lat:

50 53.023 N

Lon:

127 22.802 W

Extra comments:

Test cast

Version: 1

01-Dec-22