

Water Properties Group

Program
STN List:

All Stns

Sampling Log

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

Cruise ID:

2022-068

Station:

WARSW1

Event #:

3

Ship:

JP Tully

UTC Date (dd mmm/yyyy):

10 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken						Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL		All Samples		Save sheet after printing labels:	YES
1		1	b-10	584	x	x	x	x						
2		2	500	500	x	x	xx							
3		3	400	400	x	x	xx							
4		4	300	300	xx	x								
5		5	250	250	x	x								
6		6	200	200	x	xx								
7		7	150	150	x	x								
8		8	100	100	x	x								
9		9	75	75	xx	x								
10		10	50	50	x	x								
11		11	30	30	x	xx								
12		12	20	20	x	x			x					
13		13	10	10	x	x			x					
14		14	5	5	x	x			xx					
15		15	0	0	x	x			x					
16														
17														
18														
19														
20														
21														
22														
23														
24														

Version: 14-Apr-22

Profile type:	ROS
Watchkeeper(s):	SN/CW

Bottom Depth:	
Trans Clean:	Y / N Fl. Clean: Y / N
Par Status:	On / Off

Time	UTC	Local
Start	0340	
Bottom	0349	
End	0417	

Positional Information

Lat:	48° 3.761	N
Lon:	132° 50.322	W

Bottom

Lat:	48° 3.756	N
Lon:	132° 50.312	W

End

Lat:	48° 3.832	N
Lon:	132° 50.344	W

Extra comments:

Water Properties Group

Program STN List:

All Stns

Sampling Log

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

Cruise ID:

2022-068

Station:

WARNE1

Event #:

4

Ship:

JP Tully

UTC Date (dd/mm/yyyy):

10 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken				Sample Lists:		Comments
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples	
1		16	b-10	1122	x	x	x				
2		17	1080	893	x	x	x				
3		18	750	1350	x	x	x				
4		19	500	500	x	x	x				
5		20	400	400	x	x	xx				
6		21	300	295	xx	x					
7		22	250	245	x	xx					
8		23	200	199	x	x					
9		24	150	150	x	x					
10		25	100	100	x	x					
11		26	75	75	x	x					
12		27	50	50	x	xx					
13		28	25	25	x	x					
14		29	10	9	xx	x					
15		30	5	5	x	x	xx				
16		31	0	3	x	x					
17											
18											
19											
20											
21											
22											
23											
24											

Version: 14-Apr-22

Profile type: RGS
Watchkeeper(s): SP/CM

Bottom Depth: 1121
Trans Clean: (Y) N Fl. Clean: (Y) N
Par Status: On / Off

Time UTC Local
Start 0519
Bottom 0538
End 0617

Positional Information
Lat: 48 ° 41.998 N
Lon: 132 ° 44.627 W

Bottom
Lat: 48 ° 5.045 N
Lon: 132 ° 44.525 W

Lat: 48 ° 5.054 N
Lon: 132 ° 44.318 W

Extra comments:

Water Properties Group

Program
STN List:

All Stns

Sampling Log

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

Cruise ID:

Station:

WARNW2

Event #:

9

Ship:

JP Tully

UTC Date (dd/mm/yyyy):

10 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken						Sample Lists:						Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL								Save sheet after printing labels	
1		32	b-10	1856		x	x	x										
2		33	1500	1500		x	x											
3		34	1250	1250		x	xx											
4		35	1000	1000		x	x											
5		36	750	749		xx	x											
6		37	500	500		x	x											
7		38	400	400		x	x											
8		39	300	300		x												
9		40	250	250		x												
10		41	200	200		x											Forgot 60s each	
11		42	150	150		x												
12		43	100	99		x												
13		44	75	75		x												
14		45	50	50		x												
15		46	25	25		xx			x									
16		47	10	10		x			xx									
17		48	5	5		x			x									
18		49	0	3		x			x									
19																		
20																		
21																		
22																		
23																		
24																		

Profile type: RO8

Watchkeeper(s): SA/CM

Bottom Depth: 1808

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

Par Status: On / Off

Time UTC Local

Start 0929

Bottom 0000

End 1049

Positional Information

Lat: 48 ° 7.855 N

Lon: 132 ° 52.984 W

Bottom

Lat: 48 ° 7.842 N

Lon: 132 ° 52.892 W

End

Lat: 48 ° 7.851 N

Lon: 132 ° 52.981 W

Extra comments:

Water Properties Group

Program
STN List:

All_Sms

Sampling Log

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

Cruise ID:

2022-068

Station:

WARCentral

Event #:

10

Ship:

JP Tully

UTC Date (dd/mm/yyyy):

10/09/2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken					Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples		Save sheet after printing labels:	YES
1		50	b-10	✓500.1		x	xx						
2		51	500	✓500.5		x	x						
3		52	400	✓400.0		xx	x						
4		53	300	✓300.2		x							
5		54	250	✓250.5		x							
6		55	200	✓200.6		x							
7		56	150	✓150.1		x							
8		57	100	✓100.5		x							
9		58	75	✓75.7		x							
10		59	50	✓50.0		xx							
11		60	25	✓24.8		x			x				
12		61	10	✓10.0		x			x				
13		62	5	✓4.8		x			xx				
14		63	0	✓4.2		x			x				
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

Profile type:	ROS
Watchkeeper(s):	CW

Bottom Depth:	579
Trans Clean:	Y N Fl. Clean: Y N
Par Status:	On / Off

Time		UTC	Local
Start		11 47	0447
Bottom		11 50	0450
End		12 03	0503

Positional Information

Lat:	48 °	39 60	N
Lon:	132 °	47 60	W

Bottom

Lat:	48 °	39 60	N
Lon:	132 °	47 20	W

End

Lat:	48 °	47 01	N
Lon:	132 °	47 23	W

Extra comments:

Water Properties Group

Program
STN List:

All Stns

Sampling Log

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

Cruise ID:

2022-068

Station:

Corn NW2

Event #:

15 16

Ship:

JP Tully

UTC Date (dd|mm|yyyy):

12 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken				Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples	Save sheet after printing labels:	YES
1		64	b-10	✓	x	x	x	x			NOT FILLED	
2		65	2000	✓ 2000.5	x	x	x	x				
3		66	1750	✓ 1750.	x	x	xx					
4		67	1500	✓ 1500.8	x	x	x					
5		68	1250	✓ 1250.5	xx	x	x					
6		69	1000	✓ 1000.4	x	xx	x					
7		70	750	✓ 750	x	x	xx					
8		71	500	✓ 500	x	x	x					
9		72	400	✓ 401	x	x	x					
10		73	300	✓ 300	xx	x						
11		74	250	✓ 250	x	x						
12		75	200	✓ 200	x	x						
13		76	150	✓ 150	x	x						
14		77	100	✓ 100	x	x						
15		78	75	✓ 75	x	xx						
16		79	50	✓ 50	x	x						
17		80	25	✓ 25	x	x			xx			
18		81	10	✓ 10	x	x			x			
19		82	5	✓ 5	x	x			x			
20		83	0	✓ 0	x	x			x			
21												
22												
23												
24												

Version: 14-Apr-22

Profile type: ROS

Watchkeeper(s): SL / CW

Bottom Depth: 2222

Trans Clean: (D) / N Fl. Clean: (D) / N

Par Status: (On) / Off

Time UTC Local

Start 0426

Bottom 0501 0201

End 0556

Positional Information

Lat: 46 ° 47.718 N

Lon: 131 ° 28.876 W

Bottom

Lat: 46 ° 47.810 N

Lon: 131 ° 28.940 W

End

Lat: 46 ° 47.382 N

Lon: 131 ° 29.079 W

Extra comments:

PRC limited to 200m

weather much better. Saw swell down considerably from the 1st couple days



Water Properties Group

Program
STN List:

All Stns

Sampling Log

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

Cruise ID: 2022-068

Station:

ComCentral

Event #:

19

Ship:

JP Tully

UTC Date (dd/mm/yyyy):

12 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initiale / Samples Taken				Sample Lists:				Comments
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples			Save sheet after printing labels: YES
1		84	b-10	✓ 471	xx	x	xx						
2		85	400	✓ 402	x	x	x						
3		86	300	✓ 300	x	x							
4		87	250	✓ 251	x	x							
5		88	200	✓ 200	x	x							
6		89	150	✓ 150	x	x							
7		90	100	✓ 101	x	x							
8		91	75	✓ 75	x	x							
9		92	50	✓ 50	x	xx							
10		93	25	✓ 25	x	x			x				
11		94	10	✓ 10	x	x			x				
12		95	5	✓ 5	x	x			xx				
13		96	0	✓ 2	x	x			x				
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

Profile type: RGS

Watchkeeper(s): SK

Bottom Depth: 492

Trans Clean: (Y) N F.I. Clean: (Y) N

Par Status: (On) / Off

Time UTC Local

Start 0848 0148

Bottom 0856

End 0921

Positional Information

Lat: 46 ° 42.652 N

Lon: 131 ° 21.353 W

Bottom

Lat: 46 ° 42.612 N

Lon: 131 ° 21.326 W

Lat: 46 ° 42.46 N

Lon: 131 ° 21.23 W

Extra comments:

Water Properties Group

Program
STN List:

All Stns

Sampling Log

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

Cruise ID:

2022-068

Station:

CORNSE2

Event #:

21

Ship:

JP Tully

UTC Date (dd|mm|yyyy):

12 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Samplers Initials / Samples Taken				Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples	Save sheet after printing labels:	YES
1		97	b-10	11952	x	x	x					
2		98	1250	1253	x	x	x					
3		99	1000	1003	x	x	x					
4		100	750	750	xx	x	xx					
5		101	500	500	x	xx	x					
6		102	400	399	x	x	x					
7		103	300	300	x	x						
8		104	200	199	x	x						
9		105	150	151	xx	x						
10		106	100	100	x	x						
11		107	75	74	x	x						
12		108	50	50	x	x						
13		109	25	25	x	x		xx				
14		110	10	10	x	xx		x				
15		111	5	5	x	x		x				
16		112	0	2	x	x		x				
17												
18												
19												
20												
21												
22												
23												
24												

Profile type: ROS

Watchkeeper(s): SA

Bottom Depth: 1795

Trans Clean: (Y) N Fl. Clean: (Y) N

Par Status: (On) / Off

Time UTC Local

Start 1136 0436

Bottom 1205

End 1251

Positional Information

Lat: 46 ° 39.365 N

Lon: 131 ° 10.402 W

Bottom

Lat: 46 ° 39.19 N

Lon: 131 ° 10.26 W

End

Lat: 46 ° 38.916 N

Lon: 131 ° 9.950 W

Extra comments:

Water Properties Group

Program
STN List:

All Sins

Sampling Log

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

Cruise ID:

Station:

CobbsW2

Event #:

25

Ship:

JP Tully

UTC Date (dd|mm|yyyy):

13 09 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initiale / Samples Taken				Sample Lists:				Comments
			Target Pressure	Confirmed Pressure	OXY	Nit-F	Nit-C	Sal	CHL				Save sheet after printing labels: YES
1		113	b-10	✓ 1120	x	x	x	x					
2		114	1000	✓ 1000.2	x	x	x						
3		115	750	✓ 750	x	x	xx						
4		116	500	✓ 500.2	x	x	x						
5		117	400	✓ 400.8	xx	x	x						
6		118	300	✓ 299.7	x	x							
7		119	250	✓ 250.3	x	xx							
8		120	200	✓ 199.9	x	x							
9		121	150	✓ 150.2	x	x							
10		122	100	✓ 99.7	x	x							
11		123	75	✓ 35.0	x	x							
12		124	50	✓ 50.2	xx	x							
13		125	25	✓ 24.7	x	xx							
14		126	10	✓ 10.6	x	x			xx				
15		127	5	✓ 5	x	x			x				
16		128	0	✓ 2.7	x	x			x				
17													
18													
19													
20													
21													
22													
23													
24													

Profile type: ROS

Watchkeeper(s): *curry*

Bottom Depth: *110*

Trans Clean: *(X)* N Fl. Clean: *(X)*

Par Status: On / Off *(X)*

Time UTC Local

Start 0447

Bottom 0506

End 0542

Positional Information

Lat: 46 ° 44.49 N

Lon: 130 ° 56.582 W

Bottom

Lat: 46 ° 44.570 N

Lon: 130 ° 56.150 W

Start

Lat: 46 ° 44.44 N

Lon: 130 ° 56.220 W

Extra comments:

Water Properties Group

Program STN List:

All Stns

Sampling Log

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

Cruise ID:

2022-068

Station:

CobbCentral

Event #:

27

Ship:

JP Tully

UTC Date (dd/mm/yyyy):

13 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken					Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All_Samples		Save sheet after printing labels:	YES

1		129	b-10	111	x	x							
2		130	100	100	xx	x							
3		131	75	75	x	xx							
4		132	50	50	x	x							
5		133	25	25	x	x			xx				
6		134	10	10	x	x			x				
7		135	5	5	x	x			x				
8		136	0	0	x	x			x				
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

Version: 14-Apr-22

Profile type: ROS

Watchkeeper(s): SM

Bottom Depth:

Trans Clean: Y N Fl. Clean: Y N

Par Status: On / Off

Time UTC Local

Start 0718 0013

Bottom 0720

End 0734

Positional Information

Lat: 46 ° 45.294 N

Lon: 130 ° 49.252 W

Bottom

Lat: 46 ° 45.291 N

Lon: 130 ° 49.242 W

End

Lat: 46 ° 45.293 N

Lon: 130 ° 49.289 W

Extra comments:

Moved station to east 1/2 cable - Shavered moorings

noted on sounder, top float @ 50m

Water Properties Group

Program
STN List:

All Stns

Sampling Log

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

Cruise ID:

2022-068

Station:

CobbSE2

Event #:

20

Ship:

JP Tully

UTC Date (dd/mm/yyyy):

13 Sep 2022

Niskin #

Firing #

Sample #

Rosette Operation

Target Pressure

Confirmed

Pressure

Sampler's Initials / Samples Taken

Sample Lists:

All Samples

Comments

Save sheet after printing labels.

YES

Profile type:

ROS

Watchkeeper(s):

81

Bottom Depth: 1436

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

Par Status: On / (Off)

Time UTC Local

Start 0921 0222

Bottom 0942

End 1026

Positional Information

Lat: 46° 41.172 N

Lon: 130° 46.52 W

Lat: 46° 41.155 N

Lon: 130° 46.524 W

Lat: 46° 41.151 N

Lon: 130° 46.569 W

Extra comments:

Water Properties Group

Program
STN List:

All Sins

Sampling Log

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

Cruise ID:

2022-068

Station:

CobbNW1

Event #:

33

Ship:

JP Tully

UTC Date (dd/mm/yyyy):

14/09/2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken				Sample Lists				Comments
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL				Save sheet after printing labels: YES
1		154	b-10	✓ 823		x	x						
2		155	500	✓ 320.5		x	xx						
3		156	400	✓ 400		x	xx						
4		157	300	✓ 300.7		x							
5		158	250	✓ 250.5		x							
6		159	200	✓ 199.9		xx							
7		160	150	✓ 149.8		x							
8		161	100	✓ 100.5		x							
9		162	75	✓ 75.5		x							
10		163	500	✓ 50.8		x							
11		164	25	✓ 25.6		x			xx				
12		165	10	✓ 9.7		x			x				
13		166	5	✓ 5.0		x			x				
14		167	0	✓ 2.1		x			x				
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

Version: 14-Apr-22

500 0.82
400 1.33
300 2.33

Profile type: ROS
Watchkeeper(s): CUD

Bottom Depth:
Trans Clean: Y / N Fl. Clean: Y / N
Par Status: On / Off

Time UTC Local
Start 0250
Bottom 0304
End 0335

Positional Information
Lat: 48 ° 47.89 N
Lon: 130 ° 49.98 W

Bottom
Lat: 48 ° 47.810 N
Lon: 130 ° 50.000 W

End
Lat: 48 ° 47.89 N
Lon: 130 ° 49.96 W

Extra comments:
No oxygens taken SK
Shot removed as SK
is reterminating drop
Camera

Water Properties Group

Program
STN List:

All Sins

Sampling Log

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

Cruise ID: 2022-068

Station:

CON 5001

Event #:

42

Ship:

JP Tully

UTC Date (dd|mm|yyyy):

15 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken				Sample Lists:		Comments
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples	
1	1	168	b-10	✓1081.7	x	x	x				
2	2	169	750	✓750	x	x	x				
3	3	170	500	✓500	x	x	xx				
4	4	171	400	✓401	xx	x	x				
5	5	172	300	✓300	x	x					
6	6	173	250	✓250	x	xx					
7	7	174	200	✓200	x	x					
8	8	175	150	✓150	x	x					
9	9	176	100	✓100	x	x					
10	10	177	75	✓75	x	x					
11	11	178	50	✓50	x	x					
12	12	179	25	✓25	xx	x			x		
13	13	180	10	✓10	x	xx			xx		
14	14	181	5	✓5	x	x			x		
15	15	182	0	✓0	x	x			x		
16	16	183	chimax	✓28					x		
17											
18											
19											
20											
21											
22											
23											
24											

Profile type: ROS

Watchkeeper(s): SL

Bottom Depth: 1030

Trans Clean: 01 N Fl. Clean: 01 N

Par Status: On / Off

Time	UTC	Local
Start	0908	0208
Bottom	0925	0225
End	1002	0302

Positional Information

Lat: 46 ° 41.641 N

Lon: 131 ° 24.559 W

Lat: 46 ° 41.686 N

Lon: 131 ° 24.559 W

Lat: 46 ° 41.644 N

Lon: 131 ° 24.587 W

Extra comments:

Handwritten signature

Water Properties Group

Program STN List:

All Sins

Sampling Log

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

Cruise ID: 2022-068

Station: BBSS1

Event #: 48

Ship: JP Tully

UTC Date (dd|mm|yyyy):

16 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken				Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples	Save sheet after printing labels:	YES
1		184	b-10	✓ 672	x	x	x					
2		185	500	✓ 495	x	x	xx					
3		186	400	✓ 400	x	x	xx					
4		187	300	✓ 295	xx	x						
5		188	250	✓ 251	x	x						
6		189	200	✓ 200	x	xx						
7		190	150	✓ 150	x	x						
8		191	100	✓ 95	x	x						
9		192	75	✓ 74	x	x						
10		193	50	✓ 49	x	xx						
11		194	25	✓ 24	x	x			x			
12		195	10	✓ 10	xx	x			x			
13		196	5	✓ 5	x	x			xx			
14		197	0	✓ 2	x	x			x			
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												

Profile type: ROS

Watchkeeper(s): SA

Bottom Depth: 657

Trans Clean: (Y) N Fl. Clean: (Y) N

Par Status: On / Off

Time	UTC	Local
Start	<u>1058</u>	<u>0359</u>
Bottom	<u>1109</u>	
End	<u>1137</u>	

Positional Information

Lat: 46° 1.347 N

Lon: 130° 26.471 W

Bottom

Lat: 46° 1.341 N

Lon: 130° 26.466 W

End

Lat: 46° 1.341 N

Lon: 130° 26.466 W

Extra comments:

22/ 01/ 40
03 03 03

Water Properties Group

Program
STN List:

All Sins

Sampling Log

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

Cruise ID: 2022-068 Station: BBSCentral Event #: 54 Ship: JP Tully UTC Date (dd/mm/yyyy): 17 Sep 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken				Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples	Save sheet after printing labels:	YES
1		198	b-10	✓ 556	x	x	x					
2		199	400	✓ 400	x	x	x					
3		200	300	✓ 301	x	x						
4		201	250	✓ 250	xx	x						
5		202	200	✓ 199	x	x						
6		203	150	✓ 150	x	xx						
7		204	100	✓ 100	xx	x						
8		205	75	✓ 75	x	x						
9		206	50	✓ 50	x	x						
10		207	25	✓ 25	x	xx			x			
11		208	10	✓ 10	x	x			xx			
12		209	5	✓ 5	x	x			x			
13		210	0	✓ 2	x	x			x			
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												

Profile type: ROS
Watchkeeper(s): SK

Bottom Depth: 555
Trans. Clean: Y N Fl. Clean: Y / N
Par Status: On / Off

Time UTC Local
Start 0815 2115
Bottom 0824
End 0849

Positional Information
Start
Lat: 46° 3.964 N
Lon: 130° 26.624 W

Bottom
Lat: 46° 3.948 N
Lon: 130° 26.631 W

Lat: 46° 3.964 N
Lon: 130° 26.66 W

Extra comments:

Water Properties Group

Program
STN List:

All Stns

Sampling Log

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

Cruise ID:

2022-068

Station:

BBS-E1

Event #:

55

Ship:

JP Tully

UTC Date (dd|mm|yyyy):

17 09 2022

Niskin #	Firing #	Sample #	Rosette Operation		Sampler's Initials / Samples Taken					Sample Lists:		Comments	
			Target Pressure	Confirmed Pressure	OXY	Nut-F	Nut-C	Sal	CHL	All Samples	Save sheet after printing labels:	YES	
1		211	b-10	✓ 1558		x	xx						
2		212	750	✓ 350.8		x	x						
3		213	500	✓ 500.7		x	x						
4		214	400	✓ 400.7		x	x						
5		215	300	✓ 299.7		x							
6		216	250	✓ 249.5		xx							
7		217	200	✓ 200.3		x							
8		218	150	✓ 150.9		x							
9		219	100	✓ 101.8		x							
10		220	75	✓ 75.9		x							
11		221	50	✓ 49.8		x			x				
12		222	25	✓ 25.3		xx			xx				
13		223	10	✓ 9.5		x			x				
14		224	5	✓ 4.6		x			x				
15		225	0	✓ 2.7		x			x				
16													
17													
18													
19													
20													
21													
22													
23													
24													

Profile type: RES

Watchkeeper(s): CW

Bottom Depth:

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

Par Status: On / Off

Time UTC Local

Start 02:31 02:31

Bottom 09:55 02:55

End 10:40

Positional Information

Lat: 46 ° 4.400 N

Lon: 130 ° 23.290 W

Bottom

Lat: 46 ° 4.410 N

Lon: 130 ° 23.260 W

End

Lat: 46 ° 4.40 N

Lon: 130 ° 23.260 W

Extra comments:

deck pressure 0.2 dlv.

120 DO