

Water Properties Group

Sampling/Rosette Log

Institute of Ocean Sciences, Ocean Sciences Division

Cruise ID: 2017-03 Station: BS 32.5 Event #: 054 Vessel: VECTOR UTC Date (dd|mmm|yyyy): 19 | 4 | 17

Bottles & Samples			Rosette Operation		Samples Taken (↓ write samplers' initials under each sample type)												Comments
Niskin #	Firing #	Sample #	Target Pressure	Confirmed Pressure	Oxy	Nut	Sal	Chl a									
1		181A	30	✓		✓											
2		182	25	✓		✓											
3		183	20	✓		✓											
4		184	15	✓		✓											
5		185	10	✓		✓											
6		186	5	✓		✓											
7		187	2	✓		✓											
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	
17																	
18																	
19																	
20																	
21																	
22																	
23																	
24																	

Profile type:
Ros (default) | TrMetlRos | X-Niskin
Watchkeeper(s):
H.M.

Bottom Depth: 34 m
Transmisso Cleaned: (Y) | N
Fluorometer Cleaned: (Y) | N
Time UTC Local
Start (BE) 14:20 07:2
Bottom (BO) 14:21 :
End (EN) 14:27 :

Positional Information
Start Lat: 49 ° 31 . 80 N
Lon: 124 ° 43 . 93 W
Bottom Lat: 49 ° 31 . 80 N
Lon: 124 ° 43 . 94 W
Finish Lat: 49 ° 31 . 80 N
Lon: 124 ° 43 . 94 W

Extra comments: (e.g., DMS cast, PAR on, Heavy Rain, Niskins out of order, etc)

Water Properties Group

Sampling/Rosette Log

Institute of Ocean Sciences, Ocean Sciences Division

Cruise ID: 2017-3 Station: BS 33 Event #: 055 Vessel: VECTOR UTC Date (dd|mmm|yyyy): 19 | 4 | 17

Bottles & Samples			Rosette Operation		Samples Taken (↓ write samplers' initials under each sample type)												Comments
Niskin #	Firing #	Sample #	Target Pressure	Confirmed Pressure	Oxy	Nut	Sal	Chl a									
1		188	55	✓		✓											
2		189	40	✓		✓											
3		190	25	✓		✓											
4		191	15	✓		✓											
5		192	10	✓		✓											
6		193	5	✓		✓											
7		194	2	✓		✓											
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	
17																	
18																	
19																	
20																	
21																	
22																	
23																	
24																	

Profile type:
Ros (default) | TrMetIRos | X-Niskin
Watchkeeper(s):
H n.

Bottom Depth: 58 m
Transmisso Cleaned: Y / N
Fluorometer Cleaned: Y / N
Time UTC Local
Start (BE) 14:54 07:54
Bottom (BO) 14:55 :
End (EN) 15:02 08:02

Positional Information
Start Lat: 49° 30.53 N
Lon: 124° 42.81 W
Bottom Lat: 49° 30.53 N
Lon: 124° 42.81 W
Finish Lat: 49° 30.54 N
Lon: 124° 42.78 W

Extra comments: (e.g., DMS cast, PAR on, Heavy Rain, Niskins out of order, etc)

Water Properties Group

Sampling/Rosette Log

Institute of Ocean Sciences, Ocean Sciences Division

Cruise ID: 2017-03 Station: BS 33.3 Event #: 056 Vessel: VECTOR UTC Date (dd|mmm|yyyy): 19 | 04 | 17

Bottles & Samples			Rosette Operation		Samples Taken (↓ write samplers' initials under each sample type)													Comments
Niskin #	Firing #	Sample #	Target Pressure	Confirmed Pressure	Oxy	Nut	Sal	Chl a										
1		195	65	✓		✓												
2		196	50	✓		✓												
3		197	25	✓		✓												
4		198	15	✓		✓												
5		199	10	✓		✓												
6		200	5	✓		✓												
7		201	2	✓		✓												
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Profile type:
Ros (default) | TrMetlRos | X-Niskin
Watchkeeper(s):
Huy

Bottom Depth: 70 m
Transmisso Cleaned: Y / N
Fluorometer Cleaned: Y / N
Time UTC Local
Start (BE) 15 :20 08 :20
Bottom (BO) 15 :22 :
End (EN) 15 :29 :

Positional Information
Start Lat: 49 ° 30 . 12 N
Lon: 124 ° 42 . 18 W
Bottom Lat: 49 ° 30 . 12 N
Lon: 124 ° 42 . 18 W
Finish Lat: 49 ° 36 . 10 N
Lon: 124 ° 42 . 19 W

Extra comments: (e.g., DMS cast, PAR on, Heavy Rain, Niskins out of order, etc)

Water Properties Group

Sampling/Rosette Log

Institute of Ocean Sciences, Ocean Sciences Division

Cruise ID: 2017-03 Station: BS 33.6 Event #: 057 Vessel: VECTOR UTC Date (dd|mmm|yyyy): 19 | 4 | 17

Bottles & Samples			Rosette Operation		Samples Taken (↓ write samplers' initials under each sample type)													Comments
Niskin #	Firing #	Sample #	Target Pressure	Confirmed Pressure	Oxy	Nut	Sal	Chl a										
1		202	95	✓	✓✓	✓	✓											
2		203	75	✓	✓	✓												
3		204	50	✓	✓	✓												
4		205	25	✓	✓	✓												
5		206	10	✓	✓	✓												
6		207	5	✓	✓	✓												
7		208	2	✓	✓	✓												
8																		
9																		
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17																		
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19																		
20																		
21																		
22																		
23																		
24																		

Profile type:
Ros (default) | TrMetlRos | X-Niskin
Watchkeeper(s):
H.A.

Bottom Depth: 100 m
Transmisso Cleaned: (Y) / N
Fluorometer Cleaned: (Y) / N
Time UTC Local
Start (BE) 16 : 01 09 : 01
Bottom (BO) 16 : 04 :
End (EN) 16 : 12 :

Positional Information
Start Lat: 49 ° 29 . 20 N
Lon: 124 ° 40 . 60 W
Bottom Lat: 49 ° 29 . 19 N
Lon: 124 ° 40 . 66 W
Finish Lat: 49 ° 29 . 20 N
Lon: 124 ° 40 . 59 W

Extra comments: (e.g., DMS cast, PAR on, Heavy Rain, Niskins out of order, etc)