

Rosette Log, 24 bottle

CRUISE NO: 96-11
STATION NO: D07A

UTC DATE: June 17/96
HYDRO No.: 5

VESSEL: Vector

ENTERED BY: [signature]
CHECKED BY:

Bottom Depth: 160
Cast No: 5

Time	LOC	UTC
Begin:		21:07
Bottom:		21:11
End:		21:22

BEGIN POSITION (GPS)
LAT: 48° 44.08
LONG: 123° 08.55

BOTTOM POSITION (GPS)
LAT: 48° 44.05
LONG: 123° 06.60

END POSITION (GPS)
LAT: 48° 44.23
LONG: 123° 08.78

Comments
.733 .730
.704 .729

duplicate

NISK No.	SAMPLE No.	OXY. Flask	OXY. TEMP	Sample Depth db	ROSETTE OPERATION			Temperature or Pressure Sensor 1		Temperature or Pressure Sensor 2	
					Trip Depth (db)	Trip Temp.	Trip Confirmed	SERIAL #	oC or dbar	SERIAL #	oC or dbar
1	1	1047	10.4	160	141	128					
2	2	1032	10.4	150	150	125					
3	3	1027	10.1	125	125						
4	4	1020	9.9	100	100						
5	5	1105	10.2	75	75						
6	6	1010	10.1	50	51						
7	7	1028	10.3	30	31						
8	8	1008	10.4	20	20						
9	9	1036	10.4	10	10						
10	10	1040	12.0	0	0						
2	dup	1045	10.1								

Rosette Log, 24 bottle

CRUISE NO: 96-11
STATION NO: VI05

UTC DATE: June 18, 1996
HYDRO No.: 9

VESSEL: *Vector*

ENTERED BY: 
CHECKED BY:

Bottom Depth:	56
Cast No:	9

Time	LOC	UTC
Begin:		04:26
Bottom:		04:28
End:		04:32

BEGIN POSITION (GPS)	
LAT:	49° 11.54'
LONG:	123° 17.81'

BOTTOM POSITION (GPS)	
LAT:	49° 11.53
LONG:	123° 17.82

END POSITION (GPS)	
LAT:	49° 11' 51"
LONG:	123° 17' 37"

Comments	
.004	.229

[illegible]

CRUISE NO: 9611
STATION NO: VI09

UTC DATE: _____
HYDRO No.: 10/11

VESSEL: VECTOR

ENTERED BY:
CHECKED BY:

Bottom Depth:	184
Cast No:	

Time	LOC	UTC
Begin:		0524
Bottom:		0527
End:		0538

BEGIN POSITION (GPS)	
LAT:	49 08 76
LONG:	123 23 44

BOTTOM POSITION (GPS)
LAT: 49 08 75
LONG: 123 23 43

END POSITION (GPS)	
LAT:	49 08 75
LONG:	123 23 38

Comments
004 729

[illegible]

Rosette Log, 24 bottle

CRUISE NO:
STATION NO:

UTC DATE: 18 June 1996
HYDRO No.: 12/13

VESSEL: Vector

[illegible]

ENTERED BY:
CHECKED BY:

Bottom Depth:
Cast No:

Time	LOC	UTC
Begin:		0651
Bottom:		0657
End:		0713

BEGIN POSITION (GPS)
LAT:
LONG:

BOTTOM POSITION (GPS)	
LAT:	49° 05' 99.4"
LONG:	123° 29' 09.2"

END POSITION (GPS)
LAT:
LONG:

Comments	
.004	.729

Rosette Log, 24 bottle

CRUISE NO: 9611
STATION NO: VI02

UTC DATE: 18 JUNE 1996
HYDRO No.: 14 15

VESSEL: VECTOR

ENTERED BY:
CHECKED BY:

Bottom Depth:	247
Cast No:	

Time	LOC	UTC
Begin:		0828
Bottom:		0831
End:		0843

BEGIN POSITION (GPS)
LAT: 49 04 461
LONG: 123 32 293

BOTTOM POSITION (GPS)		
LAT:	49	04 45L
LONG:	123	32 258

END POSITION (GPS)
LAT: 49 04 426
LONG: 123 32 151

Comments	
.004	.729

[illegible]

Rosette Log, 24 bottle

CRUISE NO:
STATION NO:

9611
J I ϕ 1

UTC DATE: 18 JUNE 1996
HYDRO No.: 16/17

VESSEL: VECTOR

[illegible]

ENTERED BY:
CHECKED BY:

Bottom Depth: _____
Cast No: _____

Time	LOC	UTC
Begin:		1002
Bottom:		1004
End:		1011

BEGIN POSITION (GPS)
LAT: 49 02 85
LONG: 123 35 41

BOTTOM POSITION (GPS)			
LAT:	49	02	87
LONG:	123	35	47

END POSITION (GPS)
LAT: 49 02 90
LONG: 123 35 47

Comments	
.004	.729

Rosette Log, 24 bottle

CRUISE NO:
STATION NO:

96-11
NIOI

UTC DATE:
HYDRO No.:

June 18, 1996
19

VESSEL: Vector

[illegible]

ENTERED BY: *JE*

CHECKED BY:

Bottom Depth: 112

Cast No: 19

Time	LOC	UTC
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Begin: 20:24

Bottom: 20128

End: 20:35

BEGIN POSITION (GPS)

LAT: 49° 13.33'

LONG: 123° 51.36'

BOTTOM POSITION (GPS)

LAT: $49^{\circ} 13.35$

LONG: 123° 51' 20"

END POSITION (GPS)

LAT: 49° 13.38'

LONG: 123° 51.31'

Comments

.004	.729
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Rosette Log, 24 bottle

CRUISE NO: 96-11
STATION NO: NT02

UTC DATE: June 18, 1996
HYDRO No.: 21

VESSEL: Vector

ENTERED BY:	<i>AK</i>
CHECKED BY:	

Bottom Depth:	340
Cast No:	21

Time	LOC	UTC
Begin:		21:44
Bottom:		21:52
End:		22:06

BEGIN POSITION (GPS)	
LAT:	49° 14.68'
LONG:	123° 48.76'

BOTTOM POSITION (GPS)	
LAT:	49° 14.73'
LONG:	123° 48.77'

END POSITION (GPS)	
LAT:	49° 14.81
LONG:	123° 48.83'

Comments	
1004	729

[illegible]

CRUISE NO: 96-11
STATION NO: NI03

UTC DATE: June 18, 1996
HYDRO No.: 23

ENTERED BY:	<i>[Signature]</i>
CHECKED BY:	

Bottom Depth:	408 m
Cast No:	23

Time	LOC	UTC
Begin:		22:57
Bottom:		23:07
End:		23:27

BEGIN POSITION (GPS)	
LAT:	49° 16.08
LONG:	123° 45.98'

BOTTOM POSITION (GPS)	
LAT:	49° 16.03
LONG:	123° 45.98'

END POSITION (GPS)	
LAT:	49° 16.19
LONG:	123° 46.27

Comments	
004	729

Rosette Log, 24 bottle

CRUISE NO:
STATION NO:

UTC DATE:
HYDRO No.:

VESSEL: Vector

[illegible]

ENTERED BY:
CHECKED BY:

Bottom Depth: 290

Cast No: 25

Time	LOC	UTC
Begin:		00:54
Bottom:		01:01
End:		01:17

BEGIN POSITION (GPS)	
LAT:	49° 17.75'
LONG:	123° 42.33'

BOTTOM POSITION (GPS)	
LAT:	49° 17.89'
LONG:	123° 42.28'

END POSITION (GPS)	
LAT:	49° 18.03'
LONG:	123° 42.14'

Comments	
1004	729

VESSEL: *Vecfor*

Comments	
1004	729

Rosette Log, 24 bottle

CRUISE NO:

STATION NO:

UTC DATE:

HYDRO No.:

VESSEL:

VESSEL: vector

ENTERED BY:

CHECKED BY:

Bottom Depth:

Cast No:

Time

LOC

UTC

Begin:

0315

Bottom:

0319

End:

0330

BEGIN POSITION (GPS)

LAT: 49 21 403

LONG: 123 35 048

BOTTOM POSITION (GPS)

LAT: 49 21 42

LONG: 123 35 07

END POSITION (GPS)

LAT: 49 21 528

LONG: 123 35 127

Comments

004 .729

VESSEL: VECTOR

[illegible]

ENTERED BY:	
CHECKED BY:	

Bottom Depth:	46
Cast No:	

Time	LOC	UTC
Begin:		0415
Bottom:		0417
End:		0423

BEGIN POSITION (GPS)
LAT: 49 22 53
LONG: 123 32 84

BOTTOM POSITION (GPS)	
LAT:	49 22 52
LONG:	123 32 86

END POSITION (GPS)
LAT: 4022 6.0
LONG: 123 32 89

Comments	
204	729

VESSEL: VECTOR

ENTERED BY: SL
CHECKED BY:

Cast No:

End: 0607

LONG: 123 40 56

LONG: 123 40 55

LONG: 123 40 392

004 729

1748

9611
G I 3

35/36

VESEL: VECTOR

[illegible]

ENTERED BY: JL
CHECKED BY:

Bottom Depth: 381

Cast No:

Time	LOC	UTC
Begin:		0726
Bottom:		0733
End:		0748

BEGIN POSITION (GPS)
LAT: 49 10 201
LONG: 123 33 553

BOTTOM POSITION (GPS)
LAT: 49 10 26
LONG: 123 33 55

END POSITION (GPS)		
LAT:	49	10 210
LONG:	123	33 313

Comments	
004	1729

CRUISE NO: 9611
STATION NO: GIØ2

UTC DATE: _____
HYDRO No.: 37 / 38

VESEL: VECTOR

ENTERED BY:
CHECKED BY:

Bottom Depth:
Cast No:

Time	LOC	UTC
Begin:		0856
Bottom:		0900
End:		0912

BEGIN POSITION (GPS)
LAT:
LONG:

BOTTOM POSITION (GPS)	
LAT:	49 02.51
LONG:	123 23.39

END POSITION (GPS)
LAT: 49 02 423
LONG: 123 23 315

Comments	
004	729

[illegible]

254 W

VESSEL: VECTOR

[illegible]

ENTERED BY:
CHECKED BY:

Bottom Depth:
Cast No:

Time	LOC	UTC
Begin:		1014
Bottom:		1016
End:		1025

BEGIN POSITION (GPS)
LAT: 48 58 55
LONG: 123 16 53

BOTTOM POSITION (GPS)		
LAT:	48	58 54
LONG:	123	16 54

END POSITION (GPS)
LAT: 48 58 473
LONG: 123 16 500

Comments	
004	029

CRUISE NO: 96-11
STATION NO: MI03

UTC DATE: June 19, 1996
HYDRO No.: 42

VESSEL: *Vector*

ENTERED BY:
CHECKED BY:

Bottom Depth: 125

Cast No: 42

Time	LOC	UTC
Begin:		19:16
Bottom:		19:29
End:		19:27

BEGIN POSITION (GPS)	
LAT:	48° 55' 16"
LONG:	123° 10' 82"

BOTTOM POSITION (GPS)	
LAT:	48° 55.15"
LONG:	123° 10.78

END POSITION (GPS)	
LAT:	48° 55.19
LONG:	123° 10.82

Comments
.004 .729

[illegible]

VESSEL: Ucotea

ENTERED BY: *JS*
CHECKED BY:

[illegible]

Bottom Depth: 154

Cast No: 64

Time	LOC	UTC
Begin:		20:09
Bottom:		20:14
End:		20:23

BEGIN POSITION (GPS)
LAT: 48° 51.93'
LONG: 123° 05.11'

BOTTOM POSITION (GPS)	
LAT:	48° 51' 98"
LONG:	123° 05' 03"

END POSITION (GPS)	
LAT:	48° 51.77'
LONG:	123° 04.76'

Comments
004 .729