

DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month

June

Year

2021

Vessel

TULLY

Cruise ID

021-031

Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Latitude	Information Longitude	Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Trms/FI Cleaned	Comments
01	B073	18	22:11	BE	CAN		°	°			—	—	CPH/TA	□□	Booms Dive
		18	:	BA			°	°			—	—		□□	
02	SE01	18	05:41	BE	NET	—	49° 45' 70" N	129° 51' 24" E	1693	1500	—	—	JS/KS	□□	Deep Buoy
			06:25	B			45° 58'	51° 44'			—	—		□□	
			06:50	BA			45° 43'	51° 46'			—	—		□□	
03	SE01	18	07:10	BE	NET	—	49° 45' 78" N	129° 51' 22" E	1676		—	—	JS/KS	□□	Buoy
			07:18	B			45° 77"	51° 23'		250	—	—		□□	
			07:21	BA			45° 819	51° 20'			—	—		□□	
04	SE01	18	08:26	BE	ROS	US	49° 45' 75" N	129° 51' 22" E	1690		1 - 21	21	JS/KS	□□	Filtered out of order for eDNA collection.
			08:26	B			45° 72"	51° 24'		1740	—	—		□□	
			08:31	BA			45° 745	51° 25'			—	—		□□	
05	SE01	18	09:34	BE	WIP	—	49° 45' 69" N	129° 51' 27" E	1703		—	—	JS	□□	
			09:40	B			45° 687	51° 29'		250	—	—		□□	
			09:44	BA			45° 696	51° 33'			—	—		□□	
06	BS39	18	19:25	BE	NET	—	50° 53' 19" N	131° 01' 66" E	2575		—	—	JS	□□	Buoy
			19:33	B			53° 226	01° 78'		250	—	—		□□	
			19:37	BA			53° 272	01° 83'			—	—		□□	
			:				°	°			—	—		□□	
			:				°	°			—	—		□□	

Event Type:

BOT = Bottle cast (no CTD)
CTD = Standalone CTD
ROS = CTD in Rosette
SET = Fish Set

LOOP = Sea Water Loop

MOR = Mooring
NET = Plankton Net Haul
DRF = Drifter
CANN = Canister

Bottle Firing Method:

US = Up / Stop (default)
UN = Up / No stop
DN = Down / No stop

Time Code:

BE = Beginning Time of Cast
BO = Bottom Time of Cast
EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

Produced by the Water Properties Group, IOS

Water Properties, CA
Version: 17 Feb 2020

WIP = Underway
Vision Profile

DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month

Year

Vessel

Cruise ID

Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information	Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Tms/FI Cleaned	Comments
01	DS39	18	08:03	BE	UVP	—	50° 53.312'N 131° 01.839'W	2578		—	—	JS	☐	
			08:09	BE			53° 29.1'	01.831	250	—	—		☐	
			08:12	BE			53° 27.8'	01.831		—	—		☐	
08	DS39	18	08:21	BE	ROS	US	50° 53.213'N 131° 01.856'W			—	—		☐	
			08:09	BE			53° 29.1'	01.735	2515	22-42	21	JS	☐	
			08:12	BE			53° 28.3'	01.746		—	—		☐	
09	DS39	18	08:22	BE	UVP	—	50° 45.313'N 130° 59.105'W	2077		—	—	JS	☐	
			08:27	BE			50° 45.302'N 130° 59.134'W			—	—		☐	
			08:28	EN			50° 45.293'N 130° 59.144'W			—	—		☐	
10	BD-14			BE						—	—		☐	BOTS
				BE						—	—		☐	
11	DS39	19	08:31	BE	UVP	—	50° 45.284'N 130° 58.948'W	2089		—	—	JS	☐	DIVE
			08:41	BE			45° 25.6'	59.058	250	—	—		☐	
			08:45	BE			45° 24.0'	59.107		—	—		☐	
12	DS39	19	08:56	BE	NET	—	50° 45.224'N 130° 58.913'W	2099		—	—	JS	☐	Bottle
			09:03	BE			45° 19.1'	58.877	250	—	—		☐	
			09:08	BE			45° 19.6'	58.895		—	—		☐	
										—	—		☐	
										—	—		☐	

Event Type:

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ROS = CTD in Rosette
SET = Fish Set

LOOP = Sea Water Loop

MOR = Mooring
NET = Plankton Net Haul
DRF = Drifter

Bottle Firing Method:

US = Up / Stop (default)
UN = Up / No stop
DN = Down / No stop

Time Code:

BE = Beginning Time of Cast
BO = Bottom Time of Cast
EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

DE = Deployment Time
MR = Messenger Release Time
RE = Recover Mooring Time

Produced by the Water Properties Group, IOS

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DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month			Year			Vessel			Cruise ID						
JUNE			2021			TULLY			2021-036						
Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information		Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Trns/FI Cleaned	Comments
							Latitude	Longitude							
13	DS24	19	04:24	BE	BO	OS	50° 45.210	130° 59.092	2042		43-45	3	JS	☒	
			05:02	BO			° 45.150	° 59.000		2089	-			☐	
			05:35	BO			° 45.120	° 58.930			-		JS	☐	
14	DS44	19	06:14	BE	NET	-	50° 44.599	130° 53.434	562		-	-	JS	☐	
			06:34	BO			° 44.559	° 53.438		570	-	-		☐	
			06:43	BO			° 44.549	° 53.431			-	-		☐	
15	DS46	19	07:03	BE		OS	50° 44.554	130° 53.407	560		46-55	10	JS	☐	
			07:13	BO			° 44.606	° 53.520		573	-	-		☐	
			07:31	BO			° 44.580	° 53.100			-	-		☐	
16	DS46	19	07:58	BE	DEF	-	50° 44.530	130° 53.423	550		-	-		☐	Box # 1248
17	DS46	19	07:58	BE	DEF	-	50° 44.531	130° 53.423	550		-	-		☐	Box # 1272
18	DS46	19	08:58	BE	DEF	-	50° 44.531	130° 53.423	550		-	-		☐	Box # 1270
19	BO75	19	:	BE			°	°			-	-		☐	Boats DUE
			:	BO			°	°			-	-		☐	
20	DS16	20	01:44	BE	NET	-	50° 43.722	130° 49.503	1680		-	-		☐	
			01:53	BO			° 43.693	° 49.595		250	-	-		☐	
			01:58	BO			° 43.689	° 49.642			-	-		☐	
			:				°	°			-	-		☐	
			:				°	°			-	-		☐	

Event Type: LOOP = Sea Water Loop

Bottle Firing Method: Time Code:

Event Type: BOT = Bottle cast (no CTD) CTD = Standalone CTD ROS = CTD in Rosette SET = Fish Set

LOOP = Sea Water Loop MOR = Mooring NET = Plankton Net Haul DRF = Drifter

Bottle Firing Method: US = Up / Stop (default) UN = Up / No stop DN = Down / No stop

Time Code: BE = Beginning Time of Cast BO = Bottom Time of Cast EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

DE = Deployment Time MR = Messenger Release Time RE = Recover Mooring Time

DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month

Year

Vessel

Cruise ID

Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information	Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Trns/FI Cleaned	Comments
21	DS16	20	02:12	BE	UWP	—	50°43.759 130°49.501	1645		-			☐	
			02:21	BO			50°43.765 130°49.467		250	-			☐	
			2:25	BN			50°43.755 130°49.485			-			☐	
22	DS16	20	02:36	BE	ROS	us	50°43.721 130°49.514	1778		56-58	3	JS	☒	Descent rate slowed down
			03:07	BO			50°43.733 130°49.510		1773	-			☐	
			03:37	BN			50°43.741 130°49.506			-			☐	
23	DS22	20	04:48	BE	UWP	—	50°35.880 130°45.221	1849		—	—	JS	☐	
			04:53	BO			50°35.852 130°45.227		250	-			☐	
			04:57	BN			50°35.867 130°45.257			-			☐	
24	DS22	20	05:04	BE	Net	—	50°35.881 130°45.271	1356		—	—	JS	☐	
			05:13	BO			50°35.857 130°45.303		250	-			☐	
			05:17	BN			50°35.878 130°45.308			-			☐	
25	DS22	20	05:25	BE	Net	—	50°35.871 130°45.342	1369		—	—	JS	☐	
			06:13	BO			50°35.931 130°45.386		1350	-			☐	
			06:34	BN			50°35.931 130°45.401			-			☐	
26	DS22	20	06:50	BE	ROS	US	50°35.916 130°45.295	1355		—	—	JS	☐	
			07:14	BO			50°35.916 130°45.296		1369	-			☐	
			07:52	BN			50°35.766 130°45.353			-			☐	

Event Type:

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ROS = CTD in Rosette
SET = Fish Set

LOOP = Sea Water Loop

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DRF = Drifter

Bottle Firing Method:

US = Up / Stop (default)
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DN = Down / No stop

Time Code:

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BO = Bottom Time of Cast
EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

DE = Deployment Time
MR = Messenger Release Time
RE = Recover Mooring Time

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DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month JUNE

Year 2021

Vessel TULU

Cruise ID 2021-08

Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information		Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Trns/FI Cleaned	Comments
27	DS27	20	08:26	BE	DSF	-	50° 36.112	130° 45.333	1341		-		JS GS	☐	BOT #12-1
28	DS27	20	08:26	BE	DSF	-	50° 36.112	130° 45.333	1347		-			☐	BOT #12-1
29	BD16	20	:	BE	CM1	-	°	°			-			☐	BOT #12-1
30	TW01	21	01:43	BE	NET	-	51° 27.458	130° 50.511	1352		-		JS GS	☐	
			01:51	BE			51° 455	° S. 529		250	-			☐	
			01:55	EN			51° 461	° S. 515			-			☐	
31	TW01	21	02:08	BE	VIP	-	51° 21.473	130° 50.525	1351		-		JS GS	☐	
			02:12	BE			51° 474	° S. 522		250	-			☐	
			02:17	BE			51° 474	° S. 521			-			☐	
32	TW01	21	02:29	BE	ROS	DS	51° 21.464	130° 50.538	1351		78-96	19	JS GS	☐	
			02:44	BE			51° 470	° S. 530		1353	-			☐	
			03:27	EN			51° 475	° S. 542			-			☐	
33	TW01	21	04:49	BE	VIP	-	51° 35.343	130° 41.119	1086		-			☐	
			04:54	BE			51° 342	° 41.118		250	-			☐	
			04:58	EN			51° 342	° 41.114			-			☐	
34	TW06	21	05:04	BE	ROS	DS	51° 35.528	130° 41.170	1086		-		JS GS	☐	
			05:12	BE			51° 35.520	° 41.187		250	-			☐	
			05:16	EN			51° 35.520	° 41.193			-			☐	

Event Type:

BOT = Bottle cast (no CTD)

CTD = Standalone CTD

ROS = CTD in Rosette

SET = Fish Set

LOOP = Sea Water Loop

MOR = Mooring

NET = Plankton Net Haul

DRF = Drifter

Bottle Firing Method:

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EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

DE = Deployment Time

MR = Messenger Release Time

RE = Recover Mooring Time

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DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month JUNE

Year 2021

Vessel TUVU

Cruise ID 2021-086

Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information		Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Trns/FI Cleaned	Comments
35	TW06	21	05:24	BE	Pos	US	51° 35.510	133° 41.200	1099	1129	97-114	-	-	☒	
			05:50	BO			51° 35.510	133° 41.200			-	-	-	☐	
			06:24	BN			51° 35.510	133° 41.200			-	-	-	☐	
36	TW09	21	08:06	BE	Net	-	51° 35.671	131° 00.739	2171	250.	-	-	JS.	☐	
			08:16	BO			51° 35.789	131° 00.803			-	-	-	☐	
			08:20	BN			51° 35.829	131° 00.840			-	-	-	☐	
37	TW09	21	08:34	BE	Pos	US	51° 35.518	131° 00.671	2165	2181	115-137	23	DA	☐	
			09:15	BO			51° 35.480	131° 00.810			-	-	-	☐	
			10:11	BN			51° 35.558	131° 00.823			-	-	-	☐	
38	BO77	21	:	BE	Cam	-	:	:			-	-	-	☐	BO77 DUE
			:	BN			:	:			-	-	-	☐	
39	TWMP5	21	23:38	BE	NET		51° 24.235	131° 01.095	1992	1500	-	-	CS	☐	MPS
			00:19	BO			51° 25.156	131° 00.565			-	-	-	☐	
			01:26	BN			51° 26.114	131° 01.913			-	-	-	☐	
40	TW05	21	03:00	BE	Pos	US	51° 27.150	130° 54.650	2185	2120	138-140	55	SS	☒	
			03:34	BO			51° 27.150	130° 54.660			-	-	-	☐	
			04:12	BN			51° 27.170	130° 58.770			-	-	-	☐	
			:				:	:			-	-	-	☐	
			:				:	:			-	-	-	☐	

Event Type: BOT = Bottle cast (no CTD) CTD = Standalone CTD ROS = CTD in Rosette SET = Fish Set

LOOP = Sea Water Loop MOR = Mooring NET = Plankton Net Haul DRF = Drifter

Bottle Firing Method: US = Up / Stop (default) UN = Up / No stop DN = Down / No stop

Time Code: BE = Beginning Time of Cast BO = Bottom Time of Cast EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

MR = Messenger Release Time RE = Recover Mooring Time

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DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month			Year			Vessel			Cruise ID						
JUNE			2021			WUW			2021-036						
Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information		Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Tms/FI Cleaned	Comments
							Latitude	Longitude							
41	TW05	22	04:28	BE	Net	—	51° 27.135	130° 58.718	2087	250	—	—	JS/KS	☐	Bourg
			04:31	BO			51° 27.198	130° 58.743			-			☐	
			04:38	EN			51° 27.203	130° 58.824			-			☐	
42	TW05	22	04:50	BE	UMP	—	51° 27.221	130° 58.758	2111	250	—	—	JS	☐	
			04:54	BO			51° 27.212	130° 58.798			-			☐	
			04:59	FN			51° 27.216	130° 58.820			-			☐	
43	TW04	22	06:11	BE	Ros	US	51° 22.601	130° 50.603	2199	2213	141 - 143	3	JS	☐	
			06:51	BO			51° 22.610	130° 50.620			-			☐	
			07:30	EN			51° 22.810	130° 50.690			-			☐	
44	TW03	22	08:35	BE	Ros	US	51° 27.520	130° 42.770	1871	1886	144 - 146	3	JS	☒	
			09:04	BO			51° 27.510	130° 42.990			-			☐	
			09:41	EN			51° 27.510	130° 43.100			-			☐	
48	BO29	23	:	BE			:	:			-			☐	
			:	EN			:	:			-			☐	
46	SM1	24	02:46	BE	UMP	—	49° 07.034	132° 16.504	1754	250	—	—	JS/KS	☐	
			02:56	BO			49° 07.034	132° 16.472			-			☐	
			03:01	FN			49° 07.033	132° 16.440			-			☐	
			:				:	:			-			☐	
			:				:	:			-			☐	

Event Type: LOOP = Sea Water Loop

BOT = Bottle cast (no CTD)

CTD = Standalone CTD

ROS = CTD in Rosette

SET = Fish Set

Bottle Firing Method: US = Up / Stop (default)

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CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

DE = Deployment Time

MR = Messenger Release Time

RE = Recover Mooring Time

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WaterProperties.ca

Version: 17 Feb 2020

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Ocean Sciences Division, Institute of Ocean Sciences

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Month				Year		Vessel		Cruise ID						
JUNE				2021		Tully		2021-032						
Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information	Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Tms/FI Cleaned	Comments
47	SN01	24	03:09	BE	NET	-	49° 07' 03S 132° 16' 48W	1753		-	-	JS10	☐	
			04:00	BO			07.008		1520	-	-		☐	
			04:23	PN			07.021			-	-		☐	
48	SN01	24	04:50	BE	UVP	-	49° 07' 02S 132° 16' 51W	1754		-	-	JS	☐	
			04:54				07.024		250	-	-		☐	
			04:59				17.024			-	-		☐	
49	SN01	24	05:07	BE	ROS	US	49° 07' 02W 132° 16' 53S	1752		147-167	21	ALB	☒	
			05:39	BO			07.030		1824	-	-		☐	
			06:26	PN			07.030			-	-		☐	
50	SN08	24	07:47	BE	UVP	-	40° 59' 59S 132° 25' 41S	3041		-	-	JS	☐	
			07:51	BO			59.644		250	-	-		☐	
			07:56	PN			59.689			-	-		☐	
51	SN08	24	08:03	BE	NET	-	48° 59' 67S 132° 28' 18W	3108		-	-	JA	☒	
			08:12	BO			59.791		250	-	-		☐	
			08:17	PN			59.844			-	-		☐	
52	SN08	24	08:36	BE	ROS	US	48° 59' 46S 132° 25' 85W	2996		168-190	23	ALB	☐	
			09:31	BO			59.440		3205	-	-		☐	
			10:49	PN			59.440			-	-		☐	
			.				.			-	-		☐	

Event Type:

BOT = Bottle cast (no CTD)
MOR = Mooring

LOOP = Sea Water Loop

Bottle Firing Method:

Time Code:

CTD Transducer

Event Type:
 BOT = Bottle cast (no CTD)
 CTD = Standalone CTD
 ROS = CTD in Rosette
 SET = Fish Set

LOOP = Sea Water Loop
 MOR = Mooring
 NET = Plankton Net Haul
 DRF = Drifter

Bottle Firing Method:
 US = Up / Stop (default)
 UN = Up / No stop
 DN = Down / No stop

Time Code:
 BE = Beginning Time of Cast
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 EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products
 DE = Deployment Time
 MR = Messenger Release Time
 RE = Recover Mooring Time

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Month				Year		Vessel		Cruise ID				Page			
JUNE				2021		PULU		2021-034				1 of			
Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information		Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Tms/FI Cleaned	Comments
53	B080	24	:	RE	LAH		°	°			-			☐	
			:	RE			°	°			-			☐	
54	UNB-10	25	03:13	BE	NA	-	41° 31' 34"	132° 21' 50"	3162		-	-	JS/6	☐	
			13:21	RE			° 31' 36"	° 21' 52"		250	-	-		☐	
			03:25	RE			° 31' 36"	° 21' 51"			-	-		☐	
55	UNB-10	25	03:50	BE	UNP	-	41° 31' 33"	132° 21' 51"	3164		-	-	JS	☐	
			03:54	RE			° 31' 33"	° 21' 51"		280	-	-		☐	
			:	FN			°	°			-	-		☐	
56	UNB-10	25	04:10	BE	RS	DS	41° 31' 32"	132° 21' 49"	3166		191-214	24	LS/35	☒	
			05:06	RE			44° 37' 44"	132° 21' 52"		3213	-	-		☐	Real Pressure 750m
			06:19	RE			° 31' 40"	° 21' 50"			-	-		☐	
57	UNB-10	25	07:13	BE	UNP	-	41° 39' 39"	132° 17' 22"	2173		-	-	JS	☐	
			07:19	RE			° 39' 38"	° 17' 28"		250	-	-		☐	
			07:23	RE			° 39' 38"	° 17' 28"			-	-		☐	
58	UNB-10	25	07:26	BE	NA	-	41° 39' 38"	132° 17' 29"	2166		-	-	JS/9	☐	
			07:37	RE			° 39' 37"	° 17' 38"		250	-	-		☐	
			07:41	RE			° 39' 38"	° 17' 41"			-	-		☐	
			:				°	°			-	-		☐	
			:				°	°			-	-		☐	

Event Type:

BOT = Bottle cast (no CTD)
CTD = Standalone CTD
ROS = CTD in Rosette
SET = Fish Set

LOOP = Sea Water Loop

MOR = Mooring
NET = Plankton Net Haul
DRF = Drifter

Bottle Firing Method:

US = Up / Stop (default)
UN = Up / No stop
DN = Down / No stop

Time Code:

BE = Beginning Time of Cast
BO = Bottom Time of Cast
EN = End Time of Cast

CTD Transmissometer and Fluorometer to be cleaned before each cast -- do not use Ammonia products

DE = Deployment Time
MR = Messenger Release Time
RE = Recover Mooring Time

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DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month			Year			Vessel			Cruise ID						
Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Latitude	Longitude	Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Tms/FI Cleaned	Comments
59	UNB-06	25	07:53	BE	ROS	US	49° 34.400	132° 17.350	2169	2185	215-232	23	01/5	☒	SHRINK @ STATION!
			06:32	BO			34.360	17.400						☐	
			09:28	PAI			34.40	17.510						☐	
60	UNB-01	25	10:25	BE	NET	-	49° 29.649	132° 10.898	2104		-	-	JS/CA	☐	
			10:37	BO			29.657	16.967		250				☐	
			10:40	PAI			29.663	16.037						☐	
61	UNB-01	25	10:50	BE	WUP	-	49° 29.654	132° 11.077	2147		-	-	JS	☐	
			10:56	BO			29.683	11.112		250				☐	
			11:01	PAI			29.685	11.154						☐	
62	UNB-01	25	11:12	BE	ROS	US	49° 29.647	132° 11.122	2158		234-260	23	01/5	☐	
			11:51	BO			29.660	11.300		0218				☐	
			12:41	PAI			29.690	11.470						☐	
63	BO81			BE										☐	
				PAI										☐	
64	UNB-01	25	22:43	BE	NET	-	49° 29.803	132° 10.923	2106		-	-	NA	☐	
			23:52	BO			49° 29.856	132° 10.902	2095					☐	
			26 00:22	PAI			49° 29.810	132° 10.883						☐	
65	BO82													☐	
														☐	

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DAILY SCIENCE LOG

Ocean Sciences Division, Institute of Ocean Sciences

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Month				Year				Vessel				Cruise ID			
JUNE				2021				TULLY				2021-686			
Event Number	Station Name	Day	Time (UTC)	Time Code	Event Type	Firing Method	Positional Information	Bottom Pressure	Max Cast Pressure	Sample Serial Numbers	# of Bottles	Watch Keepers	Trms/FI Cleaned	Comments	
66	EN01	26	23:15	BE	Net		48° 17.948 / 129° 02.619	1613		-	-	575	☐	PauGo	
			23:25	Bo			17.948		25	-			☐		
			23:29	EN			17.948	02.611		-			☐		
67	EN01	26	23:44	BE	Ros	05	48° 17.946 / 129° 02.646	1611		201-251	21	5/05	☒		
			00:13	Bo			17.946	02.600	1613	-			☐		
			00:54	EN			17.960	02.650		-			☐		
68	EN02	27	01:45	BE	Net	-	48° 18.194 / 128° 54.844	0515		-	-	02/15	☐		
			01:53	Bo			18.196	01.918	45	-			☐		
			01:57	EN			18.177	04.888		-			☐		
69	EN02	27	02:57	BE	Net	-	48° 18.179 / 128° 54.923	0515		-	-	01/15	☐		
			02:49	Bo			18.172	04.916	1202	-			☐		
			03:05	EN			18.171	04.909		-			☐		
70	EN02	27	03:25	BE	Net	-	48° 18.178 / 128° 54.807	0508		-		15	☐		
			3:29	Bo			18.164	128° 54.870	25	-			☐		
			3:33	EN			18.149	128° 54.868		-			☐		
71	EN02	27	03:45	BE	Ros	US	48° 18.156 / 128° 54.894	2460		202-304	23	01/15	☐		
			04:28	Bo			18.170	04.920	2543	-			☐		
			05:28	EN			18.110	04.890		-			☐		
										-			☐		

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