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VESSEL Northwest Explorer 2017				CRUISE ID Survey W01704				PROJECT & LEG (if needed) leg				CTD FileName (None if data is live feed) W01704g000001			
CTD consec CAST #	LATITUDE		LONGITUDE		GMT DATE		GMT Time		Surface Temp (°C)		BOTTOM DEPTH (m)		STN. NAME/ID		
4	56	201	N	141	148	W	05	Aug	17	3:23	14.5	3493	4	SE180	
Sensor IDS (initially & swap-outs)															
SBE type and SN															
SBE 9-11 w/duplicate sensors															
PRESS SN															
TEMP 1 & 2 S/Ns															
COND 1 & 2 S/Ns															
FLUOR SN															
O2 (SBE43) SN															
Transmiss SN															
PAR SN															
O2 SBE42SN															
Weather:															
COMMENT: Difficult conditions, factors that may affect measurements or aid processing															
Pyc 290-30m + floor max															
No Bongo															
Nisk #	DEPTH DESIRED	Rosette Notes		Hydro Team		GFF vol	>10 Lange Vol	GFF dup vol	>10 dup vol (large)	Phyto preserve	Comments or other samples	Nisk #			
1	50			608		250						1			
2	40			607		250						2			
3	30			606		250				X	FA030	3			
4	20			605		250						4			
5	10			604		250	250			X		5			
6	0			603		250	250			X		6			
7												7			
8												8			
9												9			
10												10			
11												11			
12												12			

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VESSEL Northwest Explorer 2017				CRUISE ID Survey NW1704				PROJECT & LEG (if needed) leg NW1704-000 d12				CTD FileName (None if data is live feed)			
CTD consec CAST #	LATITUDE		LONGITUDE		GMT DATE		GMT Time		Surface Temp (°C)		BOTTOM DEPTH (m)		STN. NAME/ID		
11	57	25.2	N	140	203	W	06	Aug	17	23:46	15.6	3350	12	SEM120	
Sensor IDS (Initially & swap-outs) SBE type and SN SBE 9-11 w/duplicate sensors PRESS SN TEMP 1 & 2 SNs COND 1&2 SNs FLUOR SN O2 (SBE43) SN Transmiss SN PAR SN O2 SBE42SN															
Weather: COMMENT: Difficult conditions, factors that may affect measurements or aid processing chl a max @ ~30-34 Bargo pu1704bon006															
Nisk #	DEPTH DESIRED	Rosette Notes		Hydro Team		GFF vol	>10 Large Vol	GFF dup vol	>10 dup vol (large)	Phyto preserve	Comments or other samples	Nisk #			
1	50			SALT BH Nut.BH		850						1			
2	40			621 620		850						2			
3	30			619		250	250			X	FA	3			
4	20			618		250						4			
5												5			
6												6			
7												7			
8												8			
9												9			
10	10			617		250	250			X		10			
11	0			616		250				X		11			
12												12			

VESSEL Northwest Explorer 2017				CRUISE ID Survey NW1704				PROJECT & LEG (if needed) leg NW170400013				CTD FileName (None if data is live feed) NW170400013			
CTD consec CAST #	LATITUDE		DEG	MIN	DEG	LONGITUDE		MIN	GMT DATE	GMT Time		Surface Temp (°C)	BOTTOM DEPTH (m)	STATION NUMBER	STN. NAME/ID
	12	57				09	1			14	07				
Sensor IDS (Initially & swap-outs) SBE type and SN SBE 9-11 w/duplicate sensors PRESS SN TEMP 1 & 2 SNs COND 1 & 2 SNs FLUOR SN O2 (SBE43) SN Transmiss SN PAR SN O2 SBE42SN															
Weather: COMMENT: Difficult conditions, factors that may affect measurements or aid processing no chla max (not rich chla) !! No Bongo															
Nisk #	DEPTH DESIRED	Rosette Notes		Hydro Team		GFF vol	>10 Large Vol	GFF dup vol	>10 dup vol (large)	Phyto preserve	Comments or other samples	Nisk #			
1	50			627		250						1			
2	40			626		250						2			
3	30			625		250	250			X	FA	3			
4	20			624		250						4			
5												5			
6												6			
7												7			
8												8			
9												9			
10	10			623		250	250			X		10			
11	0			622		250				X		11			
12												12			

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VESSEL Northwest Explorer 2017		CRUISE ID NW1704		PROJECT & LEG (if needed) GOA leg		CTD FileName (None if data is live feed) NW1704_goa_027	
CTD consec CAST #	LATITUDE		LONGITUDE		GMT DATE		STN. NAME/ID
	DEG	MIN	DEG	MIN	DAY	MO	
84	57	186	N	136	409	W	
				GMT DATE		STATION NUMBER	
				DAY		27	
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VESSEL	CRUISE ID	PROJECT & LEG (if needed)	CTD FileName (None if data is ... feed)
Northwest Explorer 2017	NW1704	GOA leg	NW1704900045
CTD consec CAST #	LATITUDE DEG MIN DEG	LONGITUDE MIN	GMT DATE DAY W
34	59 699 N	312	15 AUG 17
STN NAME/ID	BOTTOM DEPTH (m)	SURFACE TEMP (°C)	TIME MIN
LB 24	127	14.4	17:56
Weather:			
Sensor IDS (initially & swap-outs)			
SBE type and S/N			
PRESS S/N			
TEMP 1 & 2 S/Ns			
COND 1&2 S/Ns			
FLUOR S/N			
O2 (SBE43) S/N			
Transmiss S/N			
PAR S/N			
O2 SBE42S/N			
COMMENT: Difficult conditions, factors that may affect measurements or aid processing			
No Bongo + No Water			
CTD MAX DEPTH = 52			
DEPTH DESIRED	ROSETTE NOTES	HYDRO TEAM SALT BI Nut.BI	Comments or other samples
1			
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