

DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Month 8				Year 2005			Ship Gordon Reid				Cruise ID 2005-019				
Day	Station Name	Time (UTC)	Time Code	Cast Type	Firing Method	Event Number	Position		Bottom Depth	Max Depth	Sample Numbers	# of Bottles	Watch keepers	Trans. cleaned	Comments
							Latitude	Longitude							
12/08	CPE 1	21:31	BE	CTD		0001	51°00.14	127°49.34	149	142			SB SR		Down loader
		21:34	BO							1					
		21:37	EN												
12	CPE 1	21:33	BO	NET		0002	51°00.13	127°49.80	147	142			SB SR		
13	CS 1 B	01:15	BO	NET		0003	50°53.14	128°39.44	68	62			SB SR		
13	CS 1 B	01:30	BE	CTD		0004	50°53.01	128°39.83	71	65			SB SR		✓
			BO												
		01:33	EN												
13	ODAS	13:57	BE	CTD		0005	50°50.69	129°54.85	21500	482					✓
		14:12	EN												
13	ODAS	14:26	BO	NET		0006	50°50.561	129°54.884	21500	250					

Cast type: BOT = bottle cast, no CTD CTD = CTD without Rosette ROS = Rosette plus CTD

USW = sea water loop MOR = mooring NET = net haul DRF = drifter

bottle firing method: 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

DE = deployment time MR = messenger release time RE = recover mooring time

Transmissometer to be cleaned for each cast, do not use Ammonia products

CS38 → 7122 → LQ03 → CS28/CST 2

DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Month 3				Year 2005			Ship Gordon Beir				Cruise ID 2005-019				
Day	Station Name	Time (UTC)	Time Code	Cast Type	Firing Method	Event Number	Position		Bottom Depth	Max Depth	Sample Numbers	# of Bottles	Watch keepers	Trans. cleaned	Comments
							Latitude	Longitude							
13	CS38	1639	BO	NET		0007	51°00.021	129°27.149	220	212					
13	CS38	1707	BE	CTD		0008	51°00.005	129°27.429	220	215					✓
			BO												
13	JS22	1928	BE	CTD		0009	50°39.81	129°17.661		475					✓
		1936	BO				50°39.77	129°17.67							
		1944	EN												
13	JS22	1958	BO	NET		0010	50°39.81	129°17.68		250					
	LQ03		BO	NET		0011	50°39.78	129°01.91		250	WINCH BROKEN				
14	LQ03	0001	BO	NET		0011	50°39.89	129°01.90		250					
	LQ03	0012	BE	CTD		0012	50°39.96	129°01.81		500					✓
		0032	EN												
14	CS2B	0216	BE	CTD		0013	50°55.83'	129°00.07'	61	56					✓
		0220	EN			0013	50°55.78'	128°59.96'							
	CS2B	0228	BO	NET		0014	50°55.62'	128°59.97'	61	56					

Cast type:

BOT = bottle cast, no CTD
CTD = CTD without Rosette
ROS = Rosette plus CTD

USW = sea water loop

MOR = mooring
NET = net haul
DRF = drifter

bottle firing method:

US = up / stop
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

DE = deployment time
MR = messenger release time
RE = recover mooring time

Transmissometer to be cleaned for each cast, do not use Ammonia products

28 May 2003
Daily_log_book.doc

DAILY LOG

Ocean Sciences and Productivity Division

INSTITUTE OF OCEAN SCIENCES

Month 8				Year 2005			Ship Gordon Reith				Cruise ID 2005-019				
Day	Station Name	Time (UTC)	Time Code	Cast Type	Firing Method	Event Number	Position		Bottom Depth	Max Depth	Sample Numbers	# of Bottles	Watch keepers	Trans. cleaned	Comments
							Latitude	Longitude							
14	CPE 2	1422	BO	NET		0015	50°42.790	128°40.599							
16	CPE 2	1403	BE	CTD		0016	50°42.891	128°40.309							✓
		1411	EN												

Cast type:

BOT = bottle cast, no CTD
CTD = CTD without Rosette
ROS = Rosette plus CTD

USW = sea water loop

MOR = mooring
NET = net haul
DRF = drifter

bottle firing method:

US = up / stop
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
DE = deployment time
MR = messenger release time
RE = recover mooring time

Transmissometer to be cleaned for each cast, do not use Ammonia products

28 May 2003
Daily_log_book.doc