Cruise Operations Database

Data Entered _____ Error Checked _____ Scientist _____

FOCI Cruise **8MF03** Station _____ Haul **1** FOCI Station _____ Alt. Station _____
(e.g 4MF99)

Ship's Cruise **MF-03-12** GMT-Date **20 Sept 03** GMT-Time **2049** Bottom Depth **79** m
(e.g MF99-08) (e.g 20-May-99) (e.g CTD015 or MOC004)

DLat **56** MLat **40.0035** °N DLong **163** MLong **53.3342** °W

Haul Comments

Scientist: S.E. comer morning 2 box

Net 1

Gear **60 Bon** Net _____ Mesh **333** μm

Performance	Purpose		Depth	Tow Time
(good)	gridpre	plnksurv	min. ___ m	mess. net 0 ___
quest	grid	juvsurv	max. __0_ m	at depth **2:20**
fail	gridpost	adult		haul in ___
lost	diel	gear	Wire Out	mess. net 1 ___
(explain if	drift	other	min. **0**	→ Total **6:34**
not good)	phys	(explain)	max. ___	

Flowmeter
meter # **7581**
final rev. **84816**
initial rev. **89411**
Total **1405**

Samples Collected
circle all samples collected PLUS fill in ProjectCode(s) (in the box) and NumberSampled (on the line when applicable)

		fish removed Y / N
Absorb	ChLAM	Lugols	(QTowF)	TSG
ADCP	Chlor	Merist	QTowS	VideoNet
A-Genet	CTD	MZ	RCountE	XBT
A-Gut	Deploy	NetFluor	RCountJ	sample
A-Length	Discard	Nut	RCountL	sample
A-Oto	EBKG	Ovary	Recovery	sample
A-sound	EK500	PAR	ScanMar	sample
A-Wght	Fluor	PhytoF	Shrink	sample
Brain	J-Genet	POC	SSF	other
CAT	J-Gut	Pred	Strip	

	J-Length	L-Gut			
	J-Oto	L-Hist			
	J-Wght	Live			
	L-Bioch	L-Musc			
	L-Genet	L-Oto			

CTDB Bottle Sample Info
please record all samples collected (each bottle should have its own record)

Depth	Chlor	Nut	MZ									
m	volume	bottle#	X	X	X			Depth	Chlor	Nut	MZ	
m	volume	bottle#	X	X	X			m	volume	bottle#	X	X	X	other
m	volume	bottle#	X	X	X			m	volume	bottle#	X	X	X	
m	volume	bottle#	X	X	X			m	volume	bottle#	X	X	X	
m	volume	bottle#	X	X	X			m	volume	bottle#	X	X	X	
								m	volume	bottle#	X	X	X	

Net 2

Gear **60 Bon** Net **2** Mesh **333** μm

Performance	Purpose		Depth	Tow Time
(good)	gridpre	plnksurv	min. ___ m	mess. net 1 ___
quest	grid	juvsurv	max. ___ m	at depth ___
fail	gridpost	adult		haul in ___
lost	diel	gear	Wire Out	mess. net 2 ___
(explain if	drift	other	min. ___	
not good)	phys	(explain)	max. ___	Total **1493**

Flowmeter
meter # **9108**
final rev. **43300**
initial rev. **41807**
Total **1493**

Samples Collected
circle all samples collected PLUS fill in ProjectCode(s) (in the box) and NumberSampled (on the line when applicable)

		fish removed Y / N
A-Genet	Brain	J-Length	QTowF	
A-Gut	CAT	J-Oto	QTowS	RCountL
A-Length	(Discard)	J-Wght	Pred	Shrink
A-Oto	J-Genet	L-Bioch	RCountE	sample
A-Wght	J-Gut	L-Genet	RCountJ	sample
			Merist	