

# 2004 FOCI Cruise Schedule

Modified: 1/13/2005

Dates	Ports	Days	Cruise #	Personnel	Activities	Program	FOCI #
Mar 2- Mar 11	Kodiak to Kodiak	10	MF04-02 <b>CANCELLED</b> <sup>1</sup>	<b>Busby</b> , Blood, Clark, Deliyanides, Mier, Matarese	FOCI Winter Ichthyo	FOCI	1MF04
Mar 8- 10	Seattle	2	MF Sea Trials		Sea Trials		
Apr 9- Apr 22	Kodiak to Dutch	14	MF04-04 <sup>2</sup>	<b>DeWitt</b> , Floering, Smith, Wisegarver, Key, Slaughter, Brezinsky	FOCI GOA Moorings	FOCI/ GLOBEC	2MF04
Apr 24- May 2	Dutch to Dutch	9	MF04-05 <sup>3</sup>	<b>Floering</b> , DeWitt, Smith, Mordy, Thornton, Munger, Hardy	FOCI BS Moorings	FOCI	3MF04
May 3- May 15	Ketchikan		Shipyard		Emerg. Shipyard		
May 15- May 21	Ketchikan to Kodiak	7	MF04-05 Leg2 <sup>4</sup>	<b>Floering</b>		FOCI	
May 9- May 19	Dutch to Dutch	11	MF04-06 <b>CANCELLED</b> <sup>5</sup>	<b>Blood</b> , Buchheister, Deliyanides, Harpold, Busby, Matarese, Mier	FOCI Spring Ichthyo	FOCI	4MF04
May 15- May 26	Seward to Seward	12	Alpha Helix 284	<b>Salo</b> , Jorgensen, D.Kachel, Righi	FOCI/GLOBEC GOA	FOCI/ GLOBEC	1HX04
May 23- Jun 3	Kodiak to Kodiak	11	MF04-07	<b>Dougherty</b> , Clark, Porter, Wilson	FOCI Late Larval	FOCI	5MF04
Jul 3- Jul 8	Kodiak to Kodiak	6	BV0402	<b>Floering</b>	04GBT-1A, -2A, -4A	GLOBEC	2BV04
Jul 9- Jul 22	Kodiak to Barrow	14	Laurier	Floering	04BS-5A, 04BSP-5A, 04STL-1A		1LA04
Jul 8- Jul 19	Seward to Seward	12	Alpha Helix	<b>N.Kachel</b> , Ladd, D.Kachel, Chen, Righi, Clark, Busby, Deliyanides, Harpold	FOCI/GLOBEC GOA	FOCI/ GLOBEC	2HX04
Jul 26- Aug 20	Dutch to Dutch	26	Alpha Helix	<b>Hunt</b> , Napp, Salo	Pribilof Study		3HX04
Jul 31- Aug 7	Kodiak to Kodiak	8	BV0403	<b>Floering</b>	ROV- GLOBEC GOA moorings	GLOBEC	3BV04

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Jul 28-Aug 6	Dutch to Dutch	10	Oshoro Maru	<b>Rugen</b> , Buchheister, Deliyaniades	(J) Age-0 Pollock Study		1OM04
Aug 13-Sep 6	Kodiak to Kodiak	24	MF04-09	Logerwell			6MF04
Sep 6-Sep 11	Nome to Dutch	6	Alpha Helix	PMEL (2)	Mooring: 04STL-1B	St Lawrence	4HX04
Sep 9-Sep 22	Kodiak to Kodiak	14	MF04-10	<b>Wilson</b> , Buchheister, Deliyaniades, Harpold, Dougherty, Picquelle, Blackhart	FOCI Fall Ichthyo		7MF04
Sep 18-Sep 20	Seward to Seward	3	Ocean Dawn	<b>Floering</b>	04GB-1A, GBT-1A, GB-2A, GBT-2A, 04GBI-2A	GLOBEC	1OD04
Sep 24-Oct 4	Kodiak to Dutch	11	MF04-11	<b>DeWitt</b> , Floering, Thornton, Hardy, Smith	BS/ Pribilof Moorings	FOCI/ SSL	8MF04
Sep 28-Oct 5- Oct 10- Oct 16	Seward to Larson to Seward to Newport	19	EW0409	<b>N.Kachel</b> , Salo, Proctor, Sullivan, Righi, Floering, DeWitt, Smith	Eddy Study, moorings	FOCI/ GLOBEC	1EW04
Oct 6-Oct 13	Dutch to Seattle	8	MF04-11		Transit		
Oct 15-Nov 12	Dutch to Dutch	29	GP04-01	<b>Moss, Cokelet</b> , Middleton, Drew, Ceiceil, Muirhead, Jenkins	(D) Juvenile Salmon Distribution, CTD, ADCP	GLOBEC	1GP04
Nov 11-Nov 14	Astoria-Seattle	6	MF04-13	<b>Floering</b> , Rawlinson, Reid, Salo, Ladd, Proctor, DeWitt, Roskie, Jenkins, Napp, Harpold, Clark	U-Tow test	FOCI	

NOTES:

- 1 MF04-02 cancelled due to extended ship yard period.
- 2 Shortened by three days due to unscheduled shipyard period.
- 3 Shortened by three days due to delay of repair period at start of season. Shortened an additional 5 days due to unscheduled shipyard period. (lost 8 days total)
- 4 MF04-05 Leg2 added after emergency shipyard period to complete unfinished work prior to the start of MF04-07.
- 5 MF04-06 cancelled. Ship going to dry dock to repair damaged center board and transducer pod.

VESSEL CODES			PORT CODES	
CODE	VESSEL NAME	OWNER/OPERATOR		
MF	<a href="#">Miller Freeman</a>	<a href="#">NOAA/NMAO</a>	ON	Over-Night Port Call
OM	<a href="#">Oshoro Maru</a>	<a href="#">Hokkaido University</a>	TNG	Touch-and-Go Port Call
HX	<a href="#">Alpha Helix</a>	<a href="#">UNOLS/UAF</a>	Dutch	Dutch Harbor
GP	Great Pacific	Charter fishing vessel		
EW	<a href="#">Maurice Ewing</a>	<a href="#">UNOLS/ Lamont-Doherty Earth Observatory</a>		
KM	<a href="#">Kilo Moana</a>	<a href="#">UNOLS/University of Hawaii</a>		
BV	Big Valley			
LA	<a href="#">CCGS Sir Wilfrid Laurier</a>	<a href="#">Canadian Coast Guard</a>		

ACTIVITY CODES (colors are not associated with specific cruises or vessels)					
Code	Project	Component (PI)	Code	Project	Component (PI)
A	NPMR	Monitoring ( <i>Stabeno et al.</i> )	H	FOCI	SS Late Larval Index ( <i>Bailey</i> )
B	GLOBEC	Climate and Prey ( <i>Napp et al.</i> )	I	FOCI	SS Age-0 Ecology
C	GLOBEC	WGOA Current and Climate Variability ( <i>Stabeno et al.</i> )	J	FOCI	BS Age-0 Ecology
D	GLOBEC	Juvenile Salmon Distribution ( <i>Helle et al.</i> )	K	FOCI	Alaskan Stream ( <i>Stabeno and Reed</i> )
E	FOCI	SS Line 8 ( <i>Napp</i> )	L	FOCI	Arrowtooth Flounder Spawning and Egg Development ( <i>Matarese</i> )
F	FOCI	Species Identification ( <i>Bailey</i> )	M	FOCI	SS Transport ( <i>Stabeno and Napp</i> )
G	FOCI	SS Process Studies ( <i>Bailey</i> )	N	FOCI	Steller Sea Lions ( <i>Stabeno</i> )