APPENDIX XVII

RESEARCH CLEARANCE SUMMARY 01/01/1994 TO 12/31/1994

CRUSE SHIP TITLE	COASTAL STATE	START	END
93-072 COLLECTION PERMIT	Mexico	1/1/1994	12/31/1994
WILKIE			
93-116 HMBS TRIDENT	Dominica	1/1/1994	12/31/199
Martinique, St. Lucia, St. Vincent, Grenada			
93-076 R/V MELVILLE	French Polynesia	1/3/1994	2/8/1994
New Zealand	•		
93-065 R/V MAURICE EWING	Brazil	1/4/1994	3/21/1994
French Guiana, Falklands/UK Malvinas/Arg.			
93-114 NOAA DELAWARE II	Canada	1/4/1994	1/21/1994
93-094 R/V CORWITH CRAMER	Bahamas	1/13/1994	1/19/1994
93-095 R/V CORWITH CRAMER	Bahamas	1/23/1994	1/29/1994
94-001 NOAA DELAWARE II	Canada	1/24/1994	2/18/1994
93-063 R/V THOMAS G. THOMPSON	Fiji	1/25/1994	2/19/1994
Wallis and Futuna, French Polynesia, Western	· ·		_, _, _, _, .
93-098 NOAA DISCOVERER	Chile	1/30/1994	4/28/1994
Clipperton Island, Mexico			
93-102 R/V ATLANTIS II	Costa Rica	2/1/1994	3/4/1994
93-088 R/V WESTWARD	Bahamas	2/7/1994	3/18/1994
Dominican Republic, Turks and Caicos, Cayn			0.10.155
93-087 R/V CORWITH CRAMER	Bahamas	2/8/1994	3/19/1994
Dominican Republic, Cayman Islands, Turks			0.13.133
93-070 R/V MELVILLE	New Zealand	2/14/1994	3/21/1994
Chile	T(O) Doulaira	2,11,122,1	<i>5,21,133</i> .
93-092 R/V THOMAS G. THOMPSON	Tokelau	2/22/1994	3/7/1994
94-004 NOAA ADVENTUROUS	Canada	2/24/1994	3/14/1994
94-005 NOAA DELAWARE II	Canada	3/7/1994	4/29/1994
93-121 R/V MOANA WAVE	Micronesia	3/15/1994	4/6/1994
Kiribati, Nauru	Wherehesia	3/13/1771	1/0/1/2/1
93-071 NOAA SURVEYOR	Chile	3/19/1994	4/16/1994
Peru, Ecuador, Costa Rica	Cinic	3/17/1774	7/10/1777
93-096 R/V WESTWARD	Bahamas	3/24/1994	4/30/1994
Turks and Caicos, Cayman Islands, Jamaica, I		3/24/17/4	7/30/1777
93-107 R/V CORWITH CRAMER	Bahamas	3/25/1994	4/8/1994
93-115 R/V NEW HORIZON	Mexico	3/25/1994	4/1/1994
93-093 R/V MELVILLE	Peru	3/27/1994	6/24/1994
French Polynesia, New Caledonia, Cook Islan			0/24/1994
93-117 NOAA MALCOLM BALDRIGE	Bahamas	3/28/1994	4/12/1994
British Virgin Is., Anguilla, Antigua and Barbuda, Guadeloupe, Martinique, Dominica, St. Lucia, St.			
Vincent, Grenada, Barbados, Trinidad and Tobago			
, Climan, Daloudos, Hilliana ulla 10			

93-090 R/V JOIDES RESOLUTION	Brazil	3/30/1994	5/26/1994
92-096 R/V KNORR	Brazil	4/2/1994	5/21/1994
94-032 NOAA ALBATROSS IV	Canada	4/4/1994	4/15/1994
94-017 R/V COLUMBUS ISELIN	Canada	4/7/1994	4/15/1994
93-122 NOAA	М	4/11/1004	5/10/1004
JORDAN/MCARTHUR/MAKO	Mexico	4/11/1994	5/12/1994
94-002 R/V MOANA WAVE	Micronesia	4/11/1994	5/12/1994
Marshall Island, Kiribati, Nauru, Solomon Is	lands, Papua New Guinea		
94-010 NOAA MALCOLM BALDRIGE	Marquesas Island	4/14/1994	6/26/1994
Panama, Mexico	•		
94-033 NOAA ALBATROSS IV	Canada	4/18/1994	4/29/1994
94-012 R/V ARGO MAINE	Canada	4/25/1994	4/29/1994
94-020 NOAA ALBATROSS IV	Canada	5/2/1994	5/13/1994
94-036 NOAA DELAWARE II	Canada	5/2/1994	5/27/1994
93-108 R/V ALPHA HELIX	Russia	5/3/1994	6/4/1994
93-105 R/V CORWITH CRAMER	Bahamas	5/4/1994	6/13/1994
Bermuda, Canada	Dunumus	3/ 1/1/2/1	0/13/1771
93-106 R/V WESTWARD	Bahamas	5/4/1994	6/15/1994
Bermuda, Canada	Danamas	3/4/17/4	0/13/1774
94-014 R/V COLUMBUS ISELIN	Canada	5/7/1994	5/10/1994
93-099 NOAA MALCOLM BALDRIGE	Bahamas	5/12/1994	7/10/1994
Azores, Canary Islands	Dallallias	3/12/1794	//10/1994
94-018 R/V COLUMBUS ISLEIN	Canada	5/13/1994	5/20/1994
94-062 USNS MAURY	Korea	5/14/1994	8/1/1994
94-031 NOAA ALBATROSS IV	Canada	5/16/1994	5/29/1994
94-019 NOAA DISCOVERER	Kiribati	5/17/1994	6/19/1994
Tokelau, Tuvalu	T .	7 /4 7 /4 00 4	7 12 1 11 0 0 1
94-022 R/V CAPE HATTERAS	Bermuda	5/17/1994	5/31/1994
94-008 R/V GYRE	Bahamas	5/20/1994	6/20/1994
Turks and Caicos, Anguilla, Montserrat, Brit			
Martinique, Saint Maarten, Saba, Antigua an Barbados	d Barbuda, St. Kitts and Ne	evis, Dominica,	St. Lucia,
94-011 R/V MOANA WAVE	Ionon	5/20/1994	6/1/1994
94-009 R/V COLUMBUS ISELIN	Japan Canada	5/25/1994	6/16/1994
94-028 R/V LONE STAR	Bahamas	5/26/1994	6/30/1994
93-104 R/V KNORR	Brazil	5/28/1994	6/15/1994
93-112 R/V JOIDES RESOLUTION	Martinique	5/29/1994	7/26/1994
94-037 NOAA ALBATROSS IV	Canada	5/31/1994	6/10/1994
94-043 NOAA DELAWARE II	Canada	5/31/1994	6/15/1994
94-054 NOAA RELENTLESS	Bahamas	5/31/1994	6/3/1994
94-067 USNS KANE	Norway	6/2/1994	6/21/1994
94-060 F/V CORSAIR	Canada	6/6/1994	6/10/1994
94-042 R/V ATLANTIS II	Canada	6/16/1994	7/9/1994
94-049 NOAA ALBATROSS IV	Canada	6/20/1994	7/20/1994
94-053 NOAA DELAWARE II	Canada	6/20/1994	7/1/1994
94-046 AIRBORNE RESEARCH	Russia	6/23/1994	7/2/1994

94-015 R/V ENDEAVOR	Canada	6/27/1994	7/2/1994
94-047 M/V ABEL-J	United Kingdom	6/27/1994	7/31/1994
Denmark, Germany, Netherlands, Norway	Cintod Hingdom	0/2//1//	77317177
94-007 USNS LITTLEHALES	Tunisia	7/1/1994	9/30/1994
94-029 R/V MOANA WAVE	New Zealand	7/3/1994	8/25/1994
Niue, Cook Islands, Kiribati		= , , , , , , , ,	04.54.004
93-119 NOAA MILLER FREEMAN	Russia	7/4/1994	9/15/1994
94-026 R/V WESTWARD	Canada	7/5/1994	8/1/1994
94-025 R/V CORWITH CRAMER	Canada	7/7/1994	8/2/1994
93-109 R/V ALPHA HELIX	Russia	7/9/1994	7/22/1994
93-118 NOAA MALCOLM BALDRIGE	Bahamas	7/12/1994	8/1/1994
British Virgin Is., Anguilla, Antigua and Barb Vincent, Grenada, Barbados, Trinidad and To	uda, Guadeloupe, Martiniq bago	ue, Dominica, S	t. Lucia, St.
94-003 NOAA SURVEYOR	Russia	7/12/1994	9/2/1994
94-048 R/V NEW HORIZON	Canada	7/12/1994	8/1/1994
93-123 R/V POLAR DUKE	Chile	7/14/1994	8/13/1994
94-065 R/V ATLANTIS II	Canada	7/14/1994	7/30/1994
94-055 NOAA AIRCRAFT	Mexico	7/15/1994	10/15/1994
94-058 NOAA DELAWARE II	Canada	7/18/1994	8/26/1994
94-052 R/V ENDEAVOR	Canada	7/22/1994	7/26/1994
94-040 R/V EDWIN LINK	Canada	7/23/1994	7/28/1994
94-059 NOAA ALBATROSS IV	Canada	7/25/1994	8/5/1994
94-063 USNS WILKES	Korea	7/25/1994	8/1/1994
94-074 F/V TRADITION	Canada	7/26/1994	8/9/1994
94-071 NOAA DISCOVERER	Canada	7/27/1994	9/30/1994
93-124 R/V JOIDES RESOLUTION	Canary Islands	7/28/1994	9/23/1994
94-041 R/V EDWIN LINK	Canada	7/28/1994	8/8/1994
93-110 R/V ALPHA HELIX	Russia	8/1/1994	8/25/1994
94-045 R/V NEREID	Canada	8/1/1994	10/15/1994
94-038 NOAA MALCOLM BALDRIGE	Clipperton Island	8/3/1994	10/2/1994
Panama	Chipperton Island	0/3/1/2/1	10/2/1991
93-125 R/V MAURICE EWING	Russia	8/6/1994	9/1/1994
94-078 R/V ENDEAVOR	Bermuda	8/16/1994	8/28/1994
94-027 R/V LAURENTIAN	Canada	8/18/1994	8/28/1994
94-073 NOAA RELENTLESS	Canada	8/22/1994	9/9/1994
94-077 NOAA ALBATROSS IV	Canada	8/22/1994	9/2/1994
93-113 R/V MELVILLE	Tonga	8/30/1994	10/7/1994
Fiji, Niue, New Caledonia, Australia			
94-044 USNS LITTLEHALES	Egypt	9/1/1994	12/31/1998
94-087 NOAA ALBATROSS IV	Canada	9/6/1994	10/28/1994
93-120 R/V ALPHA HELIX	Russia	9/10/1994	10/13/1994
93-085 R/V MAURICE EWING	Canada	9/12/1994	9/22/1994
94-013 R/V POINT SUR	Mexico	9/21/1994	10/9/1994
94-084 R/V WESTWARD	Canada	9/22/1994	10/6/1994
94-086 R/V KNORR	Italy	9/22/1994	9/26/1994
94-023 R/V ATLANTIS II	Mexico	9/30/1994	10/10/1994

02 060 D/V/THOMAS C THOMPSON	0	10/1/1004	2/21/1006
93-068 R/V THOMAS G. THOMPSON	Oman	10/1/1994	3/31/1996
94-039 NOAA DISCOVERER	Marquesas Island	10/5/1994	11/26/1994
Kiribati, Tokelau, Tuvalu	T	10/7/1004	11/12/1004
94-006 R/V MELVILLE	Tonga	10/7/1994	11/13/1994
New Zealand			
94-061 R/V ENDEAVOR	Bermuda	10/11/1994	10/22/1994
94-035 R/V WESTWARD	Antigua and Barbuda	10/12/1994	11/22/1994
Barbados, Bermuda, British Virgin Is., Domir St. Kitts and Nevis, St. Lucia, St. Vincent, Tri	nica, Grenada, Guadeloupe, nidad and Tobago	, Martinique, M	ontserrat, Saba,
94-034 R/V CORWITH CRAMER	Antigua and Barbuda	10/13/1994	11/23/1994
Barbados, Bermuda, British Virgin Is., Domin	•		
St. Kitts and Nevis, St. Lucia, St. Vincent	nou, Gronauu, Guauoroupo,	, , , , , , , , , , , , , , , , , , , ,	onestiae, sucu,
93-111 R/V ALPHA HELIX	Russia	10/14/1994	10/30/1994
94-024 R/V ALPHA HELIX	Russia	10/14/1994	11/2/1994
94-100 M/V BABY MAX	Bahamas	10/14/1994	10/31/1994
94-092 NOAA DELAWARE II	Canada	10/17/1994	11/1/1994
94-016 R/V ENDEAVOR	Canada	10/25/1994	11/1/1994
94-030 R/V EDWIN LINK	Turks and Caicos	10/29/1994	12/3/1994
94-076 R/V ATLANTIS II	Mexico	11/1/1994	11/5/1994
94-095 M/V BABY MAX	Bahamas	11/1/1994	9/30/1995
94-096 R/V ARGO MAINE	Canada	11/1/1994	11/8/1994
94-021 R/V ENDEAVOR	Canada	11/4/1994	11/27/1994
94-093 NOAA DELAWARE II	Canada	11/7/1994	11/18/1994
94-097 NOAA ALBATROSS IV	Canada	11/7/1994	11/18/1994
94-075 R/V MELVILLE	Australia	11/17/1994	12/6/1994
New Zealand	Australia	11/1//1//7	12/0/1994
94-105 R/V KNORR	Australia	11/19/1994	11/23/1994
94-101 NOAA DELAWARE II	Canada	11/28/1994	12/13/1994
94-104 R/V MAURICE EWING	Cayman Islands	11/28/1994	12/8/1994
Jamaica, Haiti	Cayman Islands	11/20/1777	12/0/1777
94-050 R/V WESTWARD	Antigua and Barbuda	11/29/1994	1/9/1995
	· ·		
Dominica, Dominican Republic, Grenada, Guadeloupe, Honduras, Jamaica, Martinique Montserrat, Saba, St. Kitts and Nevis, St. Lucia, Venezuela, British Virgin Is. St. Vincent, Anguilla, Bonaire, Belize			
94-051 R/V CORWITH CRAMER	Antigua and Barbuda	11/30/1994	1/10/1995
British Virgin Is., Dominica, Dominican Repu			
Martinique, Montserrat, Saba, St.Lucia, St. V. Belize			
93-086 R/V KNORR	Australia	12/1/1994	1/19/1996
Bangladesh, Diego Garcia, Djibouti, India, Indonesia, Kenya, Madagascar, Maldives, Mauritius, Mozambique, Oman, Pakistan, Reunion, Seychelles, South Africa, Sri Lanka, Thailand, United Arab Emirates, Yemen, Burma			
94-085 NOAA SURVEYOR	Chile	12/8/1994	5/15/1995
Peru, Ecuador, Costa Rica, South Georgia/UK			
94-079 R/V MELVILLE	Australia	12/10/1994	1/23/1995
94-056 R/V MOANA WAVE	Tonga	12/28/1994	1/31/1995
Fiji, Niue	C		
•			

CRUISE CANCELLATION, DENIALS AND COMMENTS

- 93-116 HMBS TRIDENT 01/01/1994 12/31/1995 French approval for Martinique is being sought by Barbados Coast Guard.
- 93-065 R/V MAURICE EWING 01/04/1994 03/21/1994 Brazilian Embassy was completely unable to provide either status of request, or what if any, additional information might be required. We had to rely entirely on Amembassy Brasilia (which usually is not even involved in clearance procedures) to provide all communication regarding this research clearance request. Although the official authorization was provided by Brazilian Foreign Ministry to Amembassy Brasilia after ship departed, Brazilian Naval Officer was aboard, so that proposed research was conducted on schedule.
- 93-098 NOAA DISCOVERER 01/30/1994 04/28/1994 Request was submitted late for three problem coastal states: Mexico, France and Chile. Schedule was then revised twicet making this an extremely troublesome request.
- 93-070 R/V MELVILLE 02/14/1994 03/21/1994 Ship's port call in Iquique, Chile, was disrupted when Chilean Navy demanded the ship turn over SeaBeam data immediately and to also provide a preliminary report before the ship left port, even though they had not asked for this as an advance condition. Although the ship managed to complyt State made it clear that this was a one-time-only occurrences that we would not comply with again. Later, Chile requested data collected outside Chilean waters. Scripps refused to comply with the concurrence of State.
- 94-004 NOAA ADVENTUROUS 02/24/1994 03/14/1994 NOAA ADVENTUROUS replaces NOAA DELAWARE II just prior to start of research.
- 94-005 NOAA DELAWARE II 03/07/1994 04/29/1994 NOAA ALBATROSS IV was replaced by NOAA DELAWARE II for this research.
- 93-071 NOAA SURVEYOR 03/19/1994 04/16/1994 Peru request denied owing to inability to accept scientific participation. This resulted in a revised cruise track which necessitated the cancellation of requests to Ecuador and Costa Rica. Only Chilean clearance was utilized.
- 93-115 R/V NEW HORIZON 03/25/1994 04/01/1994 Cruise cancelled Port call only.
- 93-090 R/V JOIDES RESOLUTION 03/30/1994 05/26/1994 Brazilian Embassy failed to advise regarding status of approval and Brazilian Naval participation. Brazilian Naval Officer missed sailing of ship and had to be boarded later in the cruise. Brazilian Embassy failed even to provide copy of Brazilian authorization. However, ODP received a copy from the Naval observer.
- 92-096 R/V KNORR 04/02/1994 05/21/1994 Originally submitted for the R/V MAURICE EWING, but changed to the R/V KNORR during the same period. Although-this research clearance request was under consideration by Brazil for two years, the Brazilian Embassy was unable to provide the final authorization. However, we had been informed by our Embassy in Brasilia that the request was approved, and the Brazilian Naval Officer sailed with the ship. American Embassy Brasilia later provided copy of authorization.
- 94-032 NOAA ALBATROSS IV 04/04/1994 04/15/1994 NOAA DELAWARE II replaced by NOAA ALBATROSS IV for this research.
- 94-017 R/V COLUMBUS ISELIN 04/07/1994 04/15/1994 Research shifted from R/V ENDEAVOR immediately prior to start of research.
- 93-122 NOAA JORDAN/MCARTHUR/MAKO 04/11/1994 05/12/1994 Clearance received late, however, research was conducted on revised schedule.
- 94-010 NOAA MALCOLM BALDRIGE 04/14/1994 06/26/1994 Port calls only for Panama and

Mexico.

- 94-033 NOAA ALBATROSS IV 04/18/1994 04/29/1994 NOAA DELAWARE II replaced by NOAA ALBATROSS IV for this research.
- 94-012 R/V ARGO MAINE 04/25/1994 04/29/1994 Research initially approved for 1-7 April 1994 had to be revised to the period 25-29 April 1994 owing to equipment problems.
- 93-108 R/V ALPHA HELIX 05/03/1994 06/04/1994 Request denied Denied by the Russians at the last minute. All attempts to obtain approval were unsuccessful.
- 93-105 R/V CORWITH CRAMER 05/04/1994 06/13/1994 SEA cancelled requests for Canada and Bermuda just prior to start of research. Research conducted only in Bahamas.
- 94-014 R/V COLUMBUS ISELIN 05/07/1994 05/10/1994 Research shifted from R/V ENDEAVOR.
- 93-099 NOAA MALCOLM BALDRIGE 05/12/1994 07/10/1994 Cruise cancelled Cruise cancelled owing to revised research plans. 94-018 R/V COLUMBUS ISLEIN 05/13/1994 05/20/1994 Research shifted from R/V ENDEAVOR.
- 94-062 USNS MAURY 05/14/1994 08/01/1994 Military oceanographic surveys.
- 94-008 R/V GYRE 05/20/1994 06/20/1994 R/V GYRE replaced R/V COLUMBUS ISELIN for this research which was then postponed one month. Approval was never received from Antigua and Barbuda.
- 94-009 R/V COLUMBUS ISELIN 05/25/1994 06/16/1994 Research shifted from R/V ENDEAVOR.
- 94-028 R/V LONE STAR 05/26/1994 06/30/1994 Bahamas Dept. of Fisheries dealt directly with the University of Miami and the research dates were rescheduled for these dates from the original dates of 8 May 6 June 1994.
- 93-104 R/V KNORR 05/28/1994 06/15/1994 Although Brazilian Embassy was able to provide marginal information regarding status of research clearance request, and did eventually provide copy of approval, we still had to rely heavily on our Embassy in Brasilia for any semblance of the status of the request, and whether it would be approved.
- 94-067 USNS KANE 06/02/1994 06/21/1994 Cruise cancelled Military operations in territorial sea.
- 94-046 AIRBORNE RESEARCH 06/23/1994 07/02/1994 Request denied Request denied by Russians owing to insufficient notice.
- 94-047 M/V ABEL-J 06/27/1994 07/31/1994 This request was made by the U.S. Department of State on behalf of the U.K. at the request of NERC.
- 94-007 USNS LITTLEHALES 07/01/1994 09/30/1994 U.S. Navy hydrographic survey in the territorial sea of Tunisia. Originally requested for the period 15 May 30 September 1994, but the response came late, hence the revised dates.
- 94-029 R/V MOANA WAVE 07/03/1994 08/25/1994 Cruise cancelled 93-109 R/V ALPHA HELIX 07/09/1994 07/22/1994 Cruise cancelled
- 94-003 NOAA SURVEYOR 07/12/1994 09/02/1994 Request denied Request was denied by the Russians with no reason given. Upon request from Department of State, the reason obtained was that the details of the research had not been agreed upon by the Russian collaborators. Research was inside the Russian territorial sea, so no formal protest was appropriate.
- 93-123 R/V POLAR DUKE 07/14/1994 08/13/1994 Request denied Request for research in the

- Chilean canals denied by the Chilean Navy, because they "did not support such research." Unfortunately, this was the second part of continuing research funded by NSF. Since this research was proposed inside Chilean national waters, only a token protest was appropriate.
- 94-063 USNS WILKES 07/25/1994 08/01/1994 Military oceanographic surveys. Approval received at last minute. Major problem was convincing Embassy to submit request.
- 93-110 R/V ALPHA HELIX 08/01/1994 08/25/1994 Cruise cancelled 94-038 NOAA MALCOLM BALDRIGE 08/03/1994 10/02/1994 Port call request only for Panama.
- 93-125 R/V MAURICE EWING 08/06/1994 09/01/1994 Request denied Russian approval conditional that there be no research in territorial sea, and that research in EEZ not begin until 21 September 1994
- 94-073 NOAA RELENTLESS 08/22/1994 09/09/1994 Owing to problems with the electrical-mechanical systems on NOAA ALBATROSS IV, for which the approval was issued, this research was conducted by NOAA RELENTLESS.
- 94-077 NOAA ALBATROSS IV 08/22/1994 09/02/1994 Originally approved for the period 8-19 August, the research had to be rescheduled owing to problems with the ship's electrical-mechanical systems.
- 93-113 R/V MELVILLE 08/30/1994 10/07/1994 Late requests for Australia and New Caledonia were not submitted owing to lack of sufficient notice
- 94-044 USNS LITTLEHALES 09/01/1994 12/31/1998 Hydrographic Survey. Survey was not conducted because the details could not be worked out with Egyptian authorities
- 93-120 R/V ALPHA HELIX 09/10/1994 10/13/1994 Russians gave provisional approval: No placement of buoys in EEZ, and no research prior to 21 September 1994.
- 94-013 R/V POINT SUR 09/21/1994 10/09/1994 Request denied Although a Mexican scientist was embarked, Mexican approval was not obtained until 6 October 1994, too late for the research to be conducted in Mexican waters.
- 94-086 R/V KNORR 09/22/1994 09/26/1994 Cruise cancelled Equipment test only no research. Notification sent to Amembassy Rome.
- 94-023 R/V ATLANTIS II 09/30/1994 10/10/1994 Owing to an 11th hour change in chief scientists, Mexican approval was not received until 6 October 1994, however, the ALVIN dives were conducted as proposed.
- 93-068 R/V THOMAS G. THOMPSON 10/01/1994 03/31/1996 JGOFS research cruises in Indian Ocean.
- 94-035 R/V WESTWARD 10/12/1994 11/22/1994 SEA changed chief scientists, itinerary, and added Trinidad and Tobago shortly after original request, and then again three months later, cancelling Trinidad and Tobago.
- 93-111 R/V ALPHA HELIX 10/14/1994 10/30/1994 Cruise cancelled 94-024 R/V ALPHA HELIX 10/14/1994 11/02/1994 Cruise cancelled.
- 94-076 R/V ATLANTIS II 11/01/1994 11/05/1994 Port call only in Mexico
- 94-075 R/V MELVILLE 11/17/1994 12/06/1994 Clearance to collect SeaBeam 200 bathymetry data on transits into and out of ports. Primary research in international waters.
- 94-105 R/V KNORR 11/19/1994 11/23/1994 Equipment testing only no research.

94-104 R/V MAURICE EWING 11/28/1994 12/08/1994 - Haiti request added after change in Hatian govt. However, no response was received.

94-050 R/V WESTWARD 11/29/1994 01/09/1995 - Dates, itinerary and staffing changed by SEA shortly after requests made

94-051 R/V CORWITH CRAMER 11/30/1994 01/10/1995 - Dates, itinerary and staffing changed by SEA shortly after requests made, and then changed again two months later.

93-086 R/V KNORR 12/01/1994 01/19/1996 - R/V KNORR replaced R/V MELVILLE several months into the clearance procedure after several approvals had been received. This was accompanied by a revised schedule.

94-085 NOAA SURVEYOR 12/08/1994 05/15/1995 - NOAA cancelled request to Peru when Embassy advised approval would not be given without Peruvian scientific participation. Requests to Costa Rica and Ecuador were cancelled for similar reasons. Owing to onerous conditions, request made to Chile was also cancelled. This resulted in all transit research in foreign waters being cancelled for the AMLR Cruise. However, research was proposed, during Leg 3 of AMLR, in the South Georgia and South Sandwich Islands.

94-056 R/V MOANA WAVE 12/28/1994 01/31/1995 - Research cruise was moved up two weeks in order for ship to remove temporary seismic stations from the islands of Niua Fotou, Tonga, and Ono-I-Lau, Fiji.

SUMMARY OF REQUESTS BY COASTAL STATE FOR 01/01/1994 TO 12/31/1994

COASTAL STATE	# OF REQUESTS
Antigua and Barbuda	7
Australia	6
Azores	1
Bahamas	16
Bangladesh	1
Barbados	5
Belize	4
Bonaire	2
Brazil	4
Burma	1
Canada	48
Canary Islands	2
Chile	5
Cook Islands	3
Costa Rica	3
Denmark	1
Djibouti	1
Dominica	8
Dominican Republic	4
Ecuador	2
Egypt	1
Fiji	4
Germany	1
Grenada	7

Haiti	1
Honduras	5
India	1
Indonesia	1
Italy	1
Jamaica	6
Japan	1
Kenya	1
Kiribati	5
Korea	2
Madagascar	1
Maldives	1
Malvinas/Arg.	1
Marshall Island	1
Mauritius	1
Mexico	9
Micronesia	2
Mozambique	1
Nauru	2
Netherlands	1
New Zealand	5
Niue	4
Norway	
Oman	2 2
Pakistan	1
Panama	2
Papua New Guinea	1
Peru	3
Russia	10
Saba	5
Seychelles	1
Saint Maarten	1
Solomon Islands	1
South Africa	1
Sri Lanka	1
St. Kitts and Nevis	5
St. Lucia	8
St. Vincent	7
Thailand	1
Tokelau	4
Tonga	4
Trinidad and Tobago	3
Tunisia	1
Tuvalu	2
United Arab Emirates	1
Vanuatu	1
r arruatu	1

Venezuela	2
Western Samoa	1
Yemen	1
France	30
United Kingdom	38

The Department of State received a total of 128 clearance requests for research to be conducted during the period 01/01/1994 - 12/31/1994. They represent 330 requests to 75 foreign governments for U.S. research. Of the 128 clearances requested, 6 were denied and 9 were cancelled.

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