

APPENDIX IV

1997 SHIPTIME REQUESTS 12 JUN 1996

<u>PI</u>	<u>INSTITUTION</u>	<u>OPTIMUM AREA</u>	<u>SHIP REQUESTED</u>	<u>1997 DATES</u>	<u>SOURCE/FUNDING DAYS</u>
Cowan, E	APPALA STATE	NP6	ALPHA HELIX	JUL/AUG	NSF/OPP 14
Hamalton, M	USGS	NP6	ALPHA HELIX	JUN/JUL	MMS 16
Hunt, G	UCI	NP5	ALPHA HELIX	AUG-SEP	NSF/OPP 31
Slattery, M	U MISS	NP5	ALPHA HELIX	JUN/JUL	NSF/ARCTIC 28
Stamnes, K	ALASKA	NP6	ALPHA HELIX	SUMMER	NSF/POLAR 10
Takizawa, T	JAMSTEC	NP6	ALPHA HELIX	JUN	JAMSTEC 20
Miller, J	ODU	SA3A/3,1	ANY	ANY	NSF/PHY ANC
Trehu, A	OSU	NP9	ANY (SEABEAM)	AUG	NSF/MGG 10
Carbotte, S	LDEO	NP13	ATLANTIS	OCT-DEC	NSF/MGG 36
Fornari, D	WHOI	NA6/7	ATLANTIS	JUN	NSF/ONR 17
Manahan, D	USC	NP13	ATLANTIS	OCT	NSF/RIDGE 4
Chave, A	WHOI	NP9	ATLANTIS II	JUN/JUL	NSF/OSIDP 6
Chave, A	WHOI	NP9	ATLANTIS II	OCT/NOV	NSF/OSIDP 6
France, S	UNH	NP13/SP3	ATLANTIS II	FALL	NSF/RIDGE 4
Lawver, L	UT	SA5A	ATLANTIS II	JAN/FEB	NSF/OPP 30
Tivey, M	WHOI	NP9	ATLANTIS II	JUN/SEP	NSF/RIDGE 5
Van Dover, C	NURP/ALASKA	NP13	ATLANTIS II	FALL	NSF/RIDGE 14
Bonatti, E	LDEO	NA10	ATLANTIS/ALVIN	ANY	NSF/MGG 30
Calder, D	RYL ONTARIO	NA6	ATLANTIS/ALVIN	ANY	CANADA ?
Cary, S.C.	UDEL	NP13	ATLANTIS/ALVIN	NOV	NSF/BIO 4
Felbeck, H	SCRIPPS	NP13	ATLANTIS/ALVIN	TBA	NSF/BIO 10
Johnson, P	UW	NA10/SA1	ATLANTIS/ALVIN	LATE 97	NSF/MGG 23
Karsten, J	HAWAII	NP9	ATLANTIS/ALVIN	JUN-SEP	NSF/MGG 20
Mullineaux, L	WHOI	NP1	ATLANTIS/ALVIN	OCT	NSF/RIDGE 14
Taylor/Wirsén	WHOI	NP12	ATLANTIS/ALVIN	NOV/DEC	NSF/ECO 7
Smith, D	WHOI	NP12	ATLANTIS/ROV	SEP97-MAR98	NSF/MGG 33
Banse, K	UW	NP9	BARNES	SEP	NSF/BIO 20
Devol, A	UW	NP9	BARNES	TBS	NSF/CHEM 12
Emerson, S	UW	NP9	BARNES	SUMMER	NSF/CHEM 5

Jumars, P	UW	NP6	BARNES	TBA	NSF/BIO 16
Karlin, R	U NEVADA	NP9	BARNES	SPRING/SUM	NSF/MGG 12
Murray, J	UW	NP9	BARNES	TBA	NSF/CHEM 25
Murray, J	UW	NP9	BARNES	TBA & APR	NSF/CHEM 17
Simenstad,	UW	NP9	BARNES	FEB	NSF/LMER 15
Sternberg,	UW	NP6	BARNES	MAR	NSF/MGG 4
Eckman, J	SKIDAWAY	NA6	BLUE FIN	JUN	NSF/BIO 4
Paffenofer, G	SKIDAWAY	NA6	BLUE FIN	TBA	NSF/BIO 12
Nelson, J	SKIDAWAY	NA6	BLUE FIN	MAR-NOV	NSF/BIO 35
McCorkle, D	WHOI	NA6	C HATTERAS/OCE	JUL/AUG	NSF/MESH 14
Reid, P	MIAMI	NA9	CALANUS	MAR/APR	??? 42
Voss, K	MIAMI	NA6	CALANUS	SEP	??? 2
Buesseler, K	WHOI	NA6	CAPE HATTERAS	MAR-AUG	NSF/CHEM 24
Christnesen, J	BIGELOW	NA6	CAPE HATTERAS	JUN-OCT	NSF/CHEM 18
Friedrichs, C	VMI	NA6	CAPE HATTERAS	MAR	NSF/MGG 10
Herbers, T	NPS	NA6	CAPE HATTERAS	JUL & DEC	ONR 15
Paffenofer, G	SKIDAWAY	NA6	CAPE HATTERAS	MAY/JUN	NSF/BIO 25
Riggs, S	EAST CAR U	NA6	CAPE HATTERAS	JUL/AUG	NSF/MGG 24
Shaw, T	USC	NA6	CAPE HATTERAS	JUL	NSF/MGG 4
Blough, N	U MD	NA6	CAPE HENLOPEN	APR & JUL	ONR 10
Boynton, W	U MD	NA6	CAPE HENLOPEN	QUARTERLY	NSF/LMER 45
Church, T	DEL	NA6	CAPE HENLOPEN	WINTER	NSF/CHEM 7
Churchill, J	WHOI	NA6	CAPE HENLOPEN	MAY	NSF/BIO 18
Dobbs, F	ODU	NA6	CAPE HENLOPEN	MAR/MAY/OCT	NSF/CHEM 12
Garvine, R	DEL	NA6	CAPE HENLOPEN	TBD	NSF/PHY 22
Houde, E	U MD	NA6	CAPE HENLOPEN	JUN/JUL	NSF/BIO 15
Kirchman, D	DEL	NA6	CAPE HENLOPEN	APR	NSF/CHEM 8
Marmorino, G	NRL	NA6	CAPE HENLOPEN	MAY	NRL 9
Salmun, H	JOHNS HOP	NA6	CAPE HENLOPEN	MAY/JUN	NSF/ 7
Sharp, J	UDEL	NA6	CAPE HENLOPEN	JUL	NSF/REU 5
Sharp, J	UDEL	NA6	CAPE HENLOPEN	TBA	NSF/ 20
Sharp, J	UDEL	NA6	CAPE HENLOPEN	JUL	NSF/REU 3
Sharp, J	UDEL	NA6	CAPE HENLOPEN	??	NSF/ 5
Sharp, J	UDEL	NA6	CAPE HENLOPEN	??	NSF/ 20
Young, C	HBOI	NA5	EDWIN LINK	MAY/JUL	??? 25
Pickart, R	WHOI	NA6	END/OCEANUS	FEB	ONR 22
Pickart, R	WHOI	NA6	END/OCEANUS	DEC	ONR 6
Barth, J	OSU	NA6	ENDEAVOR	AUG	ONR 21
Beardsley, R	WHOI	NA6	ENDEAVOR	FEB	ONR 22
Hebert, D	URI	NA6	ENDEAVOR	MAY	ONR 4

Houghton, R	LDEO	NA6	ENDEAVOR	MAY	NSF/ 12
Brown, W	UNH	NA6	ENDEAVOR/OCE	JAN/FEB/SEP	NSF/PHY 15
Watts, R	URI	NA6/	ENDEAVOR/OCEA	SEP	NSF/WOCE 13
Barton, P	U CAMBRIDGE	NP13	EWING	JAN-MAY	UK-NERC 44
Bond, G	LDEO	NA1/2	EWING	JUL/AUG	NSF/ 30
Carbotte,S	LDEO	SP3	EWING	JAN/MAY	NSF/MGG 37
Cochran, J	LDEO	NP13	EWING	ANY	NSF/RIDGE 36
Cochran, J K	LEDO	IN7/IN11	EWING	DEC	NSF/RIDGW 43
Coffin, M	UT	NP10/11	EWING	APR-MAY	NSF/ODP 41
Coffin, M	UT	NP10/11	EWING	APR/MAY	NSF/ODP 41
Collins, J	WHOI	NA10	EWING	SPRING	NSF/ODP 36
Cormier, M-H	LDEO	NP13	EWING	SUMMER	NSF/RIDGE 27
Diebold, J	LDEO	IN1	EWING	FALL	NSF/ODP 42
Harding, A	SCRIPPS	SP1	EWING	FALL	NSF/MGG 13
Kent, G	WHOI	NP13	EWING	JAN-MAY	NSF/RIDGE 42
Langseth, M	LDEO	NP13	EWING	JUN-APR	NSF/ODP 30
McNutt, M	MIT	NP11/12	EWING	APR-OCT	NSF/MGG 28
Moore, G	HAWAII	NP12	EWING	MAY	NSF/MGG 19
Moore, T	U MICH	NP9/11/12	EWING	MAY/JUN	NSF/MGG 42
Nagihara, S	U HOUSTON	NP12	EWING	JUN	NSF/MGG 15
Sawyer, D	RICE	NA7	EWING	MAY/AUG	NSF/MGG 29
Toomey, D	U OR	NP13	EWING	SEP	NSF/RIDGE 34
Boucot, A	OSU	NA4	EWING/LARGE	JUL/AUG	NSF/MGG 17
Joye, S	TAMU	NA9	GYRE	JAN & JUL	NSF/CHEM 18
Santschi, P	TAMU	NA9	GYRE	MAR & JUL	NSF/CHEM 14
France/Mull	UNH	NP8/11	K-O-K	JUL	NSF/BIO 16
Dick, H	WHOI	IN4	KNORR	JAN/FEB	NSF/ODP 31
Oppo, D	WHOI	SA1/3A	KNORR	ANY	NSF/MGG 28
Sempere, J C	UW	NA6	KNORR	ANY	NSF/RIDGE 35
Silva, A	URI	NP9	KNORR	ANY	NSF/GEO 20?
Weller, R	NOA	NP13	KNORR	APR	NOAA 40
Johnson, P	UW	NP9	KNORR/ALVIN	LATE 97	NSF/MGG 39
Perfit, M	U FL	SP1/IN5	KNORR/ALVIN	SUMMER	NSF/MGG 24
Trefry, J	FIT	SP3	KNORR/ALVIN	AUSTRAL SUM	NSF/CHEM 15
Joyce, T	WHOI	NA6/9	KNORR/ATLANTIS	MAY/JUN	NSF/ACCE 47
Ryan, W	LEDO	NA4	KNORR/EWING	ANY	NSF/MGG 20
Chave, A	WHOI	NP9	KNORR/JASON	SEP	NSF/ARI 22

Chave, A	WHOI	SP6/6A	LARGE	APR	NSF/RIDGE 39
Clark, P	OSU	NP2	LARGE	SUM/FALL	NSF/ATM 28
Hammond, S	NOAA	NP9	LARGE	AUG/SEP	NOAA 60
Holt, R	NOAA/NMFS	AN9	LARGE	JAN-MAR	NOAA 70
Honjo, S	WHOI	SP4/7/AN6	LARGE	APR	NSF/BIO 30
Jahnke, R	SKIDAWAY	NA6/10	LARGE	MAR	NSF/CHEM 33
Lilley, M	UW	NP6/9	LARGE	TBA	NSF/MGG 15
Martin, W	WHOI	NA10	LARGE	JUN-OCT	NSF/CHEM 25
Molinari, R	AOML	SA1/SA2	LARGE	SUM/FALL	NOAA 70
Mottl, M	HAWAII	SP3	LARGE	NOV	NSF/MGG 48
Nowlin/White	TAMU	IN3/IN4	LARGE	JAN-APR	NSF/PHY 35
Olson/Sosik	WHOI	AN6/7	LARGE	AUST SUM96	NSF/JGOFS 30
Olson/Sosik	WHOI	AN6/7	LARGE	AUST SUM97	NSF/JGOFS 45
Persson, O	NOAA	NA5	LARGE	JAN/FEB	NOAA 30
Talley, L	SCRIPPS	NA1-7	LARGE	MAY	NSF/GEO 30
Toole, J	WHOI	NA9/10	LARGE	AUG	??? 28
Warren/WHITWTH	WHOI	IN3/4/5	LARGE	TBA	NSF/WOCE 35
Pickart, R	WHOI	NA4	LARGE (ICE ST)	FEB/MAR	NSF/ONR 40
Tolstoy/For/Or	SCRIPPS	NP13	LARGE/JASON	NOV/DEC	NSF/RIDGE 5
Johns, W	RSMAS	IN1/NA9	LINK & SEW J	SPRING	NSF/PAL 6
Blair, N	NC STATE	NA6	LINK&SEW J	JULY	NSF/CHEM 16
Buskey, E	UT	NA9	LONGHORN	JAN/APR/JUL	??? 6
Lawver, L	UT	NA9	LONGHORN	WINTER96/97	NSF/MGG 18
Montagna, P	UT	NA9	LONGHORN	JUN	EPA 4
Whitledge, T	UT	NA9	LONGHORN	JUL	NSF/REU 12
McCleave, J	U MAINE	NA6,9	MED/LARGE	FEB/JUN/SEP	NSF/BIO 55
Banse, K	UW	NP9	MEDIUM	FALL	NSF/BIO 9
Brown, K	SCRIPPS	NP13	MEDIUM	ANY	NSF/MGG 6
Cowen, R	STONY BROOK	NA9	MEDIUM	APR/MAY	NSF/ 30
DeLuca, T	ALASKA	NA1	MEDIUM	AUG	NSF/OPP 30
Jacobs, D	SCRIPPS	SA1	MEDIUM	MAR	NSF 4
Joyce, T	WHOI	NP13	MEDIUM	AUG	NSF/MGG 14
Ledwell, J	WHOI	SA1	MEDIUM	JAN-MAR	NSF/PHY 36
Molinari, R	AOML	NA9	MEDIUM	SEP	NOAA 20
Overland, J	NOAA	NP5	MEDIUM	MAY/JUN	NOAA 30
Overland, J	NOAA	NP5	MEDIUM	JUN/JUL	NOAA 30
Stanton, T	WHOI	NP9	MEDIUM	AUG	NSF/BIO 6
Richardson, P	WHOI	SA2	MEDIUM/LARGE	SPRING	NSF/ 25
Martin, W	WHOI	NA6	MEDIUM/OCEANUS	APR/MAY	NSF/CHEM 5
Luther, D	HAWAII	IN8	MEL/THOM/KNORR	JAN	NSF/PHY 29

Evans, R	WHOI	NP6	MELVILLE	AUG/SEP	NSF/SGG 9
Karsten, J	HAWAII	SP6	MELVILLE	DEC96/FEB97	NSF/MGG 32
Mann, P	UT	SP9A	MELVILLE	JAN	NSF/MGG 37
McManus, J	OSU	SP3A,6A,9A	MELVILLE	WINTER 96/7	NSF/CHEM 3
Mix, A	OSU	SA5A	MELVILLE	WINTER96/7	NSF/ODP 38
Morgan/Blackm	SCRIPPS	IN8/IN11	MELVILLE	FEB	NSF/GEO 35
Pillsbury, R	OSU	IN5/4/3	MELVILLE	JUN	NSF/WOCE 35
Tebbens, S	U SO FL	SP6	MELVILLE	AUST SUM	NSF/MGG 46
Natland, J	MIAMI	NP13	MELVILLE/KNORR	JAN/FEB	NSF/RIDGE 19
Coffin, M	UT	SA6	MELVILLE/LAR	JAN-MAR	NSF/MGG 56
Beardsley, R	WHOI	IN5	MELVILLE/REV	JUN/JUL	NSF/PHY 61
Cochran, K	STONY BROOK	NP12	MOANA WAVE	MONTHLY	NSF/CHEM 1
Dushaw, B	APL/WASH	NP11	MOANA WAVE	APR	NSF/PHY 14
Karl, D	HAWAII	NP12/9	MOANA WAVE	JAN/FEB/MAR	NSF/CHEM 84
Peltzer, E	WHOI	NP12	MOANA WAVE	FALL	NSF/CHEM 1
Webb, S	SCRIPPS	NP9	NEW HORIZ/MEL	SUMMER	NSF/MGG 12
Felbeck, H	SCRIPPS	NP13	NEW HORIZON	TBA	NSF/BIO 35
Mitchell, G	SCRIPPS	NP9	NEW HORIZON	TBA	ONR ANC
Tolstoy/For/Or	SCRIPPS	NP13	NEW HORIZON	NOV/DEC	NSF/RIDGE 2
Bock, E	WHOI	NA6	OCEANUS	MAY	NSF/COOP 21
Harbison, R	WHOI	NA6	OCEANUS	SEP	NSF/BIO 26
Ledwell, J	WHOI	NA6	OCEANUS	MAY	NSF/PHY 15
Lentz, S	WHOI	NA6	OCEANUS	MAY/JUN	ONR 15
Sempere, J C	UW	NA6/10	OCEANUS	SUMMER	NSF/RIDGE 37
Williams, A	WHOI	NA6	OCEANUS	JAN&APR	ONR 10
Catapovic/OWEN	WHOI	NA4	OCEANUS/END	SEP	ONR ?
Harbison, R	WHOI	NA6	OCEANUS/ISLEN	JUN/JUL	NSF/BIO 26
Chisholm, S	MIT	NA6	OCEANUS/MED	JAN	NSF/BIO 14
Cande, S	SCRIPPS	AN2/3	PALMER	FEB/MAR	NSF/OPP 52
Dagg, M	LUMCON	NA9	PELICAN	JUL/AUG	NSF/BIO 10
Dortch, Q	LUMCON	NA9	PELICAN	MAY/JUN	NSF/BIO 2
McKee, B	LUMCON	NA9	PELICAN	MAR & OCT	NSF/CHEM 24
Paul, J	U SO FL	NA9	PELICAN	JUL	NSF/BIO 12
Torres, J	U SO FL	NA9	PELICAN	JUN/JUL	NSF/BIO 21
Turner, R	LSU	NA9	PELICAN	JAN-OCT	NSF/LMER 24
Walsh, J	U OF SO FL	NA9	PELICAN	AUG/SEP/OCT	NSF/LMER 30
Mitchell, D	MD ANDS CC	NA9	PELICAN/GYRE	JUN	NSF/BIO 14
Bruland, K	UCSC	NP9	POINT SUR	JUN/JUL	NSF/CHEM 21

Collins, C	NPS	NP13	POINT SUR	MAY	NSF/PHY 16
Fuhrman, J	USC	NP9	POINT SUR	JUN-AUG	NSF/BIO 7
Greg, M	UW	NP9	POINT SUR	AUG/SEP	NSF/PHY 9
Kunze, E	UW	NP9	POINT SUR	AUG-OCT	NSF/PHY
Michaels, A	BBS	NP9	POINT SUR	JUN/JUL	??? 20
Montoya, J	HARVARD	NP9/13	POINT SUR	MAY	NSF/BIO 30
Montoya, J	HARVARD	NP9/13	POINT SUR	OCT/NOV	NSF/BIO 30
Murray, J	UW	NP9	POINT SUR	APR	NSF/CHEM 10
Silver, M	UCSC	NP9	POINT SUR	JUL	NSF/BIO 6
Strom, S	WWU	NP9/13	POINT SUR	MAR/APR	NSF/BIO 30
Strom, S	WWU	NP9/13	POINT SUR	OCT/NOV	NSF/BIO 30
Ward, B	UCSC	NP9	POINT SUR	JAN/MAR/MAY	NSF/BIO 9
Van Geen	LDGO	NP9	POINT SUR/NH	FALL	NSF/MGG 4
Block, B	STANFORD	NP9	POINT SUR/SPR	SEP/OCT	NSF/PHYS 14
Deming, J	UW	AR9	POLAR SEA	JUL/AUG	NSF/ARCSS 42
Morgan/Gabr	SCRIPPS	NP12	REVELLE	APR	NSF/GEO 6
Stephen, R	WHOI	NP12	REVELLE	JAN	NSF/ODP 32
Stephen, R	WHOI	NP12	REVELLE	JAN/JUN	NSF/ODP 49
Yamamoto, T	MIAMI	NP13	REVELLE	OCT	NSF/ODP 5
Purdy, M	WHOI	NP12	REVILLE	JAN	NSF/ODP 6
Szmant, A	MIAMI	NA9	SEA DIVER/CAL	APR&AUG	NSF/BIO 12
Bailey, T	HBOI	NA9	SEWARD JOHNSON	MAY	NSF/BIO 12
Martin, W	WHOI	NA6	SEWARD JOHNSON	JUL	NSF/CHEM 14
Young, C	HBOI	NA5	SEWARD JOHNSON	SUMMER	??? 20
Zaneveld, R	OSU	NA6	SEWARD JOHNSON	APR	ONR 21
Morgan, JP	SCRIPPS	NP12	SMALL/MEDIUM	TBA	NSF/GEO 29
Felbeck, H	SCRIPPS	NP9	SPROUL	FALL	NSF/BIO 9
Pineda, J	WHOI	NP9	SPROUL	JUL	NSF/GEO 25
Becker, K	MIAMI	NP9	THOMPSON	SUMMER	NSF/ODP 8
Chadwick, W	OSU	NP9	THOMPSON	SUMMER/FALL	NSF/RIDGE 5
Delaney, J	UW	NP9	THOMPSON	JUL/AUG	NSF/MGG 36
Emerson, S	UW	NP8,9,11	THOMPSON	MAR & AUG	NSF/CHEM 45
Hayward, T	SCRIPPS	NP8/NP12	THOMPSON	MAR & AUG	NSF/BIO 60
Jenkins, W	WHOI	NP12	THOMPSON	TBA	NSF/CHEM 37
Johnson, P	UW	NP6,9	THOMPSON	SUMMER	NSF/MGG 33
Pisias/Mix//We	OSU	SP7/AN6	THOMPSON	AUST SUMMER	NSF/JGOFS ??
Johnson, P	UW	NP9	THOMPSON/JASON	SUMMER	NSF/MGG 2
Glynn, P	MIAMI	NP13	URRACA	JUL	NSF/BIO 12
Lasker, H	SUNY BUFFALO	NA9	URRACA	JUL/AUG	NSF/BIO 8
Ammerman, J	TAMU	NA6	WEATHERBIRD II	FEB	NSF/BIO 12

Conte, M	WHOI	NA6	WEATHERBIRD II	TBA	NSF/BATS 18
Conte, M	WHOI	NA6	WEATHERBIRD II	TBA	NSF/RIDGE 6
Dickey/Strmska	USC	NA6	WEATHERBIRD II	MAR/SEP	NSF/ 15
Knap, A	BBSR	NA6	WEATHERBIRD II	THRU-OUT	NSF/PHY 26
Knap, A	BBSR	NA6	WEATHERBIRD II	THRU-OUT	NSF/PHY 70
Steinberg, D	BBSR	NA6	WEATHERBIRD II	APR/JUN	??? 10
Zafiriou, O	WHOI	NA6	WEATHERBIRD II	MAR	NSF/CHEM 3
Cowen, J	HAWAII	NP9	WECOMA	APR	NSF/RIDGE 10
Cowles, T	OSU	NP9	WECOMA	JUN	NSF/JGOFS 4
Devol, A	UW	NP13	WECOMA	JUL	NSF/CHEM 25
Goff, J	UT	NP9	WECOMA	JUN-SEP	NSF/MGG 32
Huyer/Wij	OSU	NP9	WECOMA	JUL&NOV	ONR 4
Klinkhammer,G	OSU	NP9	WECOMA	MAY	ONR 6
Mourn, J	OSU	NP9	WECOMA	JUL/OCT	NSF/PHY 10
Nittrouer, C	STONY BROOK	NP9	WECOMA	SUMMER	ONR 16
Sherr/Sherr	OSU	NP9	WECOMA	JUL	NSF/BIO 23
Siebenaller,J	LSU	NP9	WECOMA	MAY	NSF/BIO 10
Webb, S	SCRIPPS	NP9	WECOMA	MAY	NSF/ODP 6
Sanford, T	UW	NP9	WECOMA/MED	AUG	NSF/PHY 28