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LAST UPDATE: 13 Jan 99

R/V MOANA WAVE
 1998 FINAL SHIP OPERATING SCHEDULE 1998
 Revised: 31 Dec 98

ALL DATES HAWAII LOCAL

Cruise Days/Agncy	Map Index/Area/ Dates Purpose Stat/Clear	P.I./Institution Proposal #	Ports	
09 JAN	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
13 JAN*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
26 JAN	NP12/NPAC/MOBY	CLARK, D./NOAA/	HONOLULU	18/NASA/F
12 FEB	INITIALIZATION	OCE-NA	HONOLULU	
17 FEB	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
21 FEB*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
16 MAR	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
20 MAR*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
29 MAR	NP12/HAWAII/MOBY	CLARK, D./NOAA/	HONOLULU	04/NOAA/F
02 APR*		OCE-NA	HONOLULU	
07 APR	NP12/HAWAII/TEST	MILBURN, H./NOAA/	HONOLULU	03/NOAA/F
09 APR	INSTRUMENTATION	OCE-NA	HONOLULU	
13 APR	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
17 APR*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
18 APR	NP12/HAWAII/HOTS-	KARL, D./UHI/	HONOLULU	02/NSF/F
19 APR	MOORING	OCE-9303094	HONOLULU	
21 APR	NP12/HAWAII/MOBY	CLARK, D./NOAA/	HONOLULU	04/NOAA/F
24 APR		OCE-NA	HONOLULU	
27 APR	NP12/HAWAII/HOTS-	KARL, D./UHI/	HONOLULU	03/NSF/F
30 APR*	MOORING	OCE-9303094	HONOLULU	
01 MAY	NP12/HAWAII/OBH	PHIPPS-MORGAN/	HONOLULU	06/NSF/F
06 MAY	RETRIEVAL	SIO/OCE-95707	HONOLULU	

11 MAY	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
15 MAY*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
21 MAY	NP12/HAWAII/GLACIAL	SLOWEY, N./TA&M/	HONOLULU	21/NSF/F
11 JUN*	VAR SEA TEMPS	OCE-9712763	HONOLULU	
15 JUN	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
19 JUN*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
13 JUL	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
17 JUL*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
22 JUL	NP12/HAWAII/MOBY	CLARK, D./NOAA/	HONOLULU	05/NOAA/F
26 JUL		OCE-N/A	HONOLULU	
08 AUG	NP12/HAWAII/HOTS-	KARL, D./UHI/	HONOLULU	04/NSF/F
12 AUG*	TRANSECT	OCE-9303094	HONOLULU	
15 AUG	NP9, 12/NPAC/NPAC	WORCESTER, P./SIO/	HONOLULU	17/ONR/F
31 AUG	ACOUSTIC LABORATORY	OCE-NA	SAN FRAN	
01 SEP	NP9, 12/NPAC/PRIMARY	WELSCHMEYER, N./	SAN FRAN	24/NSF/F
24 SEP	PRODUCTION IN OCEAN	MLML/OCE-9633711	HONOLULU	
26 SEP	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
30 SEP*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
17 OCT	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
21 OCT*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
24 OCT	NP12/HAWAII/MOBY	CLARK, D./NOAA/	HONOLULU	07/NOAA/F
30 OCT		OCE-NA	HONOLULU	
05 NOV	NP12/HAWAII/HOTS-	KARL, D./UHI/	HONOLULU	02/NSF/F
07 NOV*	MOORING	OCE-9303094	HONOLULU	
09 NOV	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
12 NOV	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
16 NOV	NP12/HAWAII/HOTS-	KARL, D./UHI/	HONOLULU	03/NSF/F
19 NOV*	MOORING	OCE-9303094	HONOLULU	
07 DEC	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	04/NSF/F
11 DEC*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	
14 DEC	NP12/HAWAII/HAWAIIAN	KARL, D./UHI/	HONOLULU	02/NSF/F
16 DEC*	OCEAN TIMES SERIES	OCE-9303094	HONOLULU	

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*SHIP MOORED PRIOR TO 0800 THIS DATE (HONOLULU TO HONOLULU SHIPDAY IS 0800 TO 0800).

**SHIP MOORED AFTER 0800 THIS DATE; HOWEVER, EXTRA DAY NOT CHARGED DUE TO DELAY BEING CAUSED BY DISCARDED FISHING NET BEING WRAPPED AROUND ONE SHAFT.

SUMMARY

AGENCY	FUNDED	PENDING	TOTAL
NSF	111	0	111
ONR	17	0	17
NOAA	23	0	23
NASA	18	0	18
TOTAL	169	0	169