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R/V LONGHORN  
 1999 FINAL OPERATING SCHEDULE 1999 FINAL  
 Revised: December 22, 1999

Cruise Dates	Map Index/Area/ Purpose	P.I./Institution Proposal #	Ports	Days/Agncy Stat/Clear
28 JAN	NA9/GULF OF MEX/ PHYSICAL OCEAN.	PARKER F/EH USACE	PRT ARANSAS	1/USACE/F
11 MAY	NA9/GULF OF MEX/ BIOLOGICAL OCEAN.	CLARK/UTMSI	PRT ARANSAS	1/STATE/F
20 MAY	NA9/GULF OF MEX/ OTHER (FISHERIES)	CULBERTSON J/TPWD ARTIFICIAL REEF	PRT ARANSAS	1/STATE/F
04 JUN	NA9/GULF OF MEX/ PHYSICAL OCEAN.	PROUTY B/TAMUCC	PRT ARANSAS	1/STATE/F
07 JUN 08 JUN	NA9/GULF OF MEX/ PHYSICAL OCEAN.	WALPERT J/TAMUCS TABS BUOYS	PRT ARANSAS	2/STATE/F
13 JUN 17 JUN	NA9/GULF OF MEX/ OTHER (FISHERIES)	CULBERTSON J/TPWD ARTIFICIAL REEF	PRT ARANSAS	5/STATE/F
19 JUN 20 JUN	NA9/GULF OF MEX/ TRAINING	BUSKEY E/UTMSI BIOLOGICAL OCEAN.	PRT ARANSAS	2/STATE/F
26 JUN 27 JUN	NA9/GULF OF MEX/ TRAINING	DUNTON K/UTMSI MARINE BOTANY MNS 352D	PRT ARANSAS	2/STATE/F
14 JUL 16 JUL	NA9/GULF OF MEX/ GEOPHYSICS	NAKAMURA Y/UTIG OBS TESTING	PRT ARANSAS	3/STATE/F

21 JUL	NA9/GULF OF MEX/	VILLAREAL T/UTMSI	PRT ARANSAS 4/STATE/F
24 JUL	TRAINING	MNS S388	
26 JUL	NA9/GULF OF MEX/	CULBERTSON J/TPWD	PRT ARANSAS 5/STATE/F
30 JUL	OTHER (FISHERIES)	ARTIFICIAL REEF	
05 AUG	NA9/GULF OF MEX/	MONTAGNA P/UTMSI	PRT ARANSAS 1/STATE/F
	TRAINING	MNS S354Q	
07 AUG	NA9/GULF OF MEX/	FUIMAN L/UTMSI	PRT ARANSAS 2/STATE/F
08 AUG	TRAINING	MNS S354C	
11 AUG	NA9/GULF OF MEX/	NAKAMURA Y/UTIG	PRT ARANSAS 3/STATE/F
13 AUG	GEOPHYSICS	OBS TESTING	
23 AUG	NA9/GULF OF MEX/	HALL J/UTARL	PRT ARANSAS 3/NAVY/F
25 AUG	PHYSICAL OCEAN.	SPAWARS	
01 SEP	NA9/GULF OF MEX/	CULBERTSON J/TPWD	PRT ARANSAS 6/STATE/F
06 SEP	OTHER (FISHERIES)	ARTIFICIAL REEF	
10 SEP	NA9/GULF OF MEX/	PROUTY D/TAMUCC	PRT ARANSAS 1/STATE/F
	PHYSICAL OCEAN.		
01 OCT	NA9/GULF OF MEX/	WALPERT J/TAMUCS	PRT ARANSAS 1/STATE/F
	PHYSICAL OCEAN.	TABS BUOYS	
06 OCT	NA9/GULF OF MEX/	HOLT S&J/UTMSI	PRT ARANSAS 1/OTHER/F
	BIOLOGICAL OCEAN.	SG/SRF	
07 OCT	NA9/GULF OF MEX/	HOLT S&J/UTMSI	PRT ARANSAS 1/OTHER/F
	BIOLOGICAL OCEAN.	SG/SRF	
08 OCT	NA9/GULF OF MEX/	HOLT S&J/UTMSI	PRT ARANSAS 1/OTHER/F
	BIOLOGICAL OCEAN.	SG/SRF	
11 OCT	NA9/GULF OF MEX/	HOLT S&J/UTMSI	PRT ARANSAS 1/OTHER/F
	BIOLOGICAL OCEAN.	SG/SRF	
12 OCT	NA9/GULF OF MEX/	HOLT S&J/UTMSI	PRT ARANSAS 1/OTHER/F
	BIOLOGICAL OCEAN.	SG/SRF	
13 OCT	NA9/GULF OF MEX/	HOLT S&J/UTMSI	PRT ARANSAS 1/OTHER/F
	BIOLOGICAL OCEAN.	SG/SRF	
21 OCT	NA9/GULF OF MEX/	BIRTWISTLE/LUMCON	PRT ARANSAS 5/OTHER/F
	PHYSICAL OCEAN.		

26 OCT	NA9/GULF OF MEX/ BIOLOGICAL OCEAN.	HOLT	S&J/UTMSI	PRT ARANSAS 1/OTHER/F
		SG/SRF		
14 DEC	NA9/GULF OF MEX/	WALPERT	J/TAMUCS	PRT ARANSAS 5/STATE/F
21 DEC	PHYSICAL OCEAN.	TABS	BUOY	

SUMMARY:

AGENCY	FUNDED	PENDING	TOTAL
STATE	45	0	45
USACE	1	0	1
NAVY	3	0	3
OTHER	12	0	12
TOTAL	61		61