



NOAA CHARTERING



CHARTERING WITH UNOLS

FY 2002

Ship	DAS	Location	Project	Line Office	Cost (K)
PELICAN	20	Gulf Of Mexico	ECOHAB	NOS/COP	94
WECOMA	25	coastal Washington	ECOHAB	NOS/COP	340
SPROUL	26	southern California	ECOHAB	NOS/COP	195
WECOMA	36	Oregon coast	GLOBEC	NOS/COP	483
UNOLS class II-III	24	Oregon coast	GLOBEC	NOS/COP	288
ALPHA HELIX	31	Gulf of Alaska	GLOBEC	NOS/COP	378
PELICAN	24	Gulf of Mexico	N-GOMEX	NOS/COP	113
UNOLS class IV	12	Gulf of Mexico	N-GOMEX	NOS/COP	56
UNOLS class IV	45	Pacific Ocean	Coral Reef Regional Ecosystem Studies	NOS/COP	446
NEW HORIZON	10	Pacific Ocean	Calcod	NMFS/SWFSC	120
CAPE HENLOPEN	22	Delaware Estuary	Estuarine Research	OAR/SG	178
WEATHERBIRD	10	East Coast	Larval Lobster	OAR/SG	40
BLUE HERON	11	Lake Superior	Lake Superior Ecosystem	OAR/SG	49
LAURENTIAN	6	Lake Michigan	Trophic State of Lake Michigan	OAR/SG	3
BLUE HERON	6	Great Lakes	Round and Tubnose Gobies	OAR/SG	26
EWING	64	Northern Pacific	FOCI and Tsunami	OAR/PMEL	1337
WALTON SMITH	54	Atlantic Ocean	South Florida Ecosystem Restoration	OAR/AOML	474
PELICAN	26	Gulf of Mexico	Hypoxia Effort	OAR/AOML	74
UNOLS class V	12	Atlantic Ocean	Florida Current Transport Study	OAR/AOML	17
SEWARD JOHNSON	75	Atlantic Ocean	Ocean Exploration	OAR/OE	1300
ATLANTIS	46	Atlantic Ocean	Ocean Exploration	OAR/OE	1500
KILO MOANA	10	Pacific Ocean	Ocean Exploration	OAR/OE	200
	595				7711



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Ship	DAS	Location	Project	Line Office	Cost (K)
PELICAN	25	West Florida coast	ECOHAB	NOS/COP	116
CAPE HATTERAS	32	Gulf of Maine	ECOHAB	NOS/COP	342
OCEANUS	10	Gulf of Maine	ECOHAB	NOS/COP	99
ALPHA HELIX	128	Gulf of Alaska	GLOBEC	NOS/COP	1305
WECOMA	15	Oregon coast	GLOBEC	NOS/COP	216
NEW HORIZON	2	Oregon coast	GLOBEC	NOS/COP	26
PELICAN	19	Gulf of Mexico	N-GOMEX	NOS/COP	95
CLIFFORD BARNES	20	Pacific Ocean	Backfill fisheries charter	NMFS/SWFSC	40
BLUE HERON	10	Lake Superior	Lake Superior Ecosystem Studies	OAR/SG	34
BLUE FIN	16	East Coast	Estuarine Studies	OAR/SG	45
CAPE HENLOPEN	17	Delaware River	Oxygen Dynamics in Estuarine Waters	OAR/SG	114
WECOMA	17	Oregon Washington coast	VENTS	OAR/PMEL	221
YELLOW FIN	5	West Coast	EPA	OAR/PMEL	13
WALTON SMITH	62	SW Florida Shelf	South Florida Ecosystem Restoration	OAR/AOML	434
PELICAN	15	West Florida Shelf	Nutrient Dynamics	OAR/AOML	77
OCEANUS	57	Atlantic Ocean	Western Boundary Series/Moorings	OAR/AOML	680
SEWARD JOHNSON	6	Atlantic Ocean	Islands In The Stream	OAR/OE	90
ATLANTIS	30	Atlantic Ocean	Deep East	OAR/OE	930
NEW HORIZON	3	Pacific Ocean	Ocean Exploration	OAR/OE	41
SEWARD JOHNSON	4	Atlantic Ocean	Undersea Research	OAR/NURP	48
ATLANTIS	25	Atlantic Ocean	Undersea Research	OAR/NURP	458
	518				5424