

9800168

SQL> desc event

Name	Null?	Type
CRUISEJOIN	NOT NULL	NUMBER (12)
HAULJOIN		NUMBER (12)
VESSEL	NOT NULL	NUMBER (3)
CRUISE	NOT NULL	NUMBER (4)
REGION	NOT NULL	VARCHAR2 (3)
EVENT	NOT NULL	NUMBER (5)
HAUL		NUMBER (4)
DROP_TIME	NOT NULL	DATE
LATITUDE	NOT NULL	NUMBER (7, 5)
LONGITUDE	NOT NULL	NUMBER (8, 5)
BOTTOM_DEPTH	NOT NULL	NUMBER (5)
STRATUM		VARCHAR2 (6)
STATION		VARCHAR2 (8)
DEVICE	NOT NULL	VARCHAR2 (3)
DEVICE_ID		VARCHAR2 (6)
UP_DOWN		VARCHAR2 (1)

SQL> desc profile

Name	Null?	Type
VESSEL		NUMBER (3)
CRUISE		NUMBER (4)
EVENT		NUMBER (5)
DEPTH		NUMBER (8, 1)
TEMPERATURE		NUMBER (8, 2)
SALINITY		NUMBER (8, 2)

19	821	8	0	.67
19	821	8	53	.73
19	821	9	0	1.29
19	821	9	50	1.18
19	821	10	0	1.8

rd-/juke/accn/accn98_3/9800168.dir> ll

total 144216

-rwxrwxr-x	1	mitch	daq	2644	Nov 18	07:42	9800168.txt
-rwxrwxr-x	1	mitch	daq	144	Nov 18	07:37	Caution
-rwxrwxr-x	1	mitch	daq	1143989	Nov 18	07:37	EVENT.LST
-rwxrwxr-x	1	mitch	daq	72688669	Nov 18	07:40	PROFILE.LST
-rwxrwxr-x	1	mitch	daq	213	Nov 18	07:40	REGION
-rwxrwxr-x	1	mitch	daq	925	Nov 18	07:40	References

rd-/juke/accn/accn98_3/9800168.dir> pg REG*

NMFS Region Codes - used in file EVENT.LST

BS - Bering Sea

G - Gulf of Alaska

GOA - Gulf of Alaska

WC - West Coast

Note: Region codes are sometimes preceded by "H", which indicates the NMFS Hydroacoustic Group.

rd-/juke/accn/accn98_3/9800168.dir>

SH11.A2 N62

Personal Author:Wilkins, M. E.

Title:The 1995 Pacific west coast bottom trawl survey of groundfish resources : estimates of distribution, abundance, and length and age composition / by M.E. Wilkins, M. Zimmermann, and K.L. Weinberg.

Portion of title:Estimates of distribution, abundance, and length and age composition

Portion of title:Pacific west coast bottom trawl survey of groundfish resources

Publication info:Seattle, Wash. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Alaska Fisheries Science Center ; [Springfield, Va. : Available through National Technical Information Service, 1998]

Physical descrip:v, 138 p. : ill., maps ; 28 cm.

Series Title:(NOAA technical memorandum NMFS-AFSC ; 89)

General Note:"March 1998."

Bibliography note:Includes bibliographical references.

Title history note:Accompanied by separately published appendix: Appendices to the 1995 Pacific west coast bottom trawl survey of groundfish resources : estimates of distribution, abundance, and length and age composition.

Local note:NOAA CENTRAL LIBRARY: Copy 3 is NODC Accession: 9800168.

Subject term:Trawls and trawling--Catch effort--Pacific Coast (U.S.)--Observations.

Subject term:Trawls and trawling--Catch effort--Pacific Coast (B.C.)--Observations.

Subject term:Fish populations--Pacific Coast (U.S.)--Observations.

Subject term:Fish populations--Pacific Coast (B.C.)--Observations.

Subject term:Fishery resources--Pacific Coast (U.S.)--Observations.

Subject term:Fishery resources--Pacific Coast (B.C.)--Observations.

Added author:Zimmermann, M.

Added author:Weinberg, K.L.

Added Author:Alaska Fisheries Science Center (U.S.)

Has supplement:Appendices to the 1995 Pacific west coast bottom trawl survey of groundfish resources : estimates of distribution, abundance, and length and age composition

(Displaying 1 of 1 volumes)

SILVERSPRG	CALL NUMBER	COPY	MATERIAL	LOCATION
1	SH11.A2 N62 no.89	1	BOOK	STACKS
		2	BOOK	STACKS
		3	BOOK	STACKS

SH11.A2 N62

Personal Author:Martin, M. H.

Title:Data report : 1996 Gulf of Alaska bottom trawl survey / by M.H. Martin.

Portion of title:1996 Gulf of Alaska bottom trawl survey

Publication info:[Seattle, Wash.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Alaska Fisheries Science Center ; [Springfield, Va. : Available from National Technical Information Service, 1997]

Physical descrip:viii, 235 p. : ill., maps ; 28 cm.

Series Title:(NOAA technical memorandum NMFS-AFSC ; 82)

General Note:"October 1997."

Bibliography note:Includes bibliographical references.

Local note:NOAA CENTRAL LIBRARY: Copy 3 is NODC Accession: 9800168.

Subject term:Trawls and trawling--Catch effort--Alaska--Alaska, Gulf of--Observations.

Subject term:Fish populations--Alaska--Alaska, Gulf of--Observations.

Subject term:Fishery resources--Alaska--Alaska, Gulf of--Observations.

Subject term:Fish stock assessment--Alaska--Alaska, Gulf of.

Subject term:Marine fishes--Alaska--Alaska, Gulf of--Geographical distribution--Observations.

Added Author:Alaska Fisheries Science Center (U.S.)

(Displaying 1 of 1 volumes)

SILVERSPRG	CALL NUMBER	COPY	MATERIAL	LOCATION
1	SH11.A2 N62 no.82	1	BOOK	STACKS
		2	BOOK	STACKS
		3	BOOK	STACKS

SH11.A2 A5

Title:1994 bottom trawl survey of the eastern Bering Sea continental shelf / Pamela Goddard and Gary Walters, compilers ; Bering Sea Subtask, Claire Armistead ... [et al.].

Publication info:Seattle, Wash. : Resource Assessment and Conservation Engineering Division, Alaska Fisheries Science Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration, [1998]

Physical descrip:iii, 153 p. : ill., maps ; 28 cm.

Series Title:(AFSC processed report ; 98-03)

General Note:"March 1998."

Bibliography note:Includes bibliographical references.

Local note:NOAA CENTRAL LIBRARY: Copy 3 is NODC Accession: 9800168.

Subject term:Trawls and trawling--Catch effort--Bering Sea--Observations.

Subject term:Trawls and trawling--Bering Sea--Observations.

Subject term:Fish populations--Bering Sea--Observations.

Subject term:Fish stock assessment--Bering Sea.

Subject term:Marine fishes--Size--Bering Sea--Observations.

Added author:Goddard, Pamela.

Added author:Walters, Gary E.

Added author:Armistead, Claire.

Added Author:Alaska Fisheries Science Center (U.S.). Resource Assessment and Conservation Engineering Division.

(Displaying 1 of 1 volumes)

SILVERSPRG	CALL NUMBER	COPY	MATERIAL	LOCATION
1	SH11.A2 A5 no.98-03	1	BOOK	STACKS
		2	BOOK	STACKS
		3	BOOK	STACKS

SH344.6.T7 A3 1998

Title:ADP code book / Resource Assessment and
Conservation Engineering Division.

Cover title:ADP code book, March 1998

Publication info:Seattle, Wash. : U.S. Dept. of Commerce, National
Marine Fisheries Service, Alaska Fisheries
Science Center, Resource Assessment and
Conservation Engineering Division, [1998]

Physical descrip:94 p. ; 28 cm.

General Note:"April 1998."

Local note:NOAA CENTRAL LIBRARY: NODC Accession: 9800168.

Corporate subject:Alaska Fisheries Science Center (U.S.). Resource
Assessment and Conservation Engineering
Division--Handbooks, manuals, etc.

Subject term:Trawls and trawling--United States--Code
numbers--Handbooks, manuals, etc.

Subject term:Fisheries--Equipment and supplies--Code
numbers--Handbooks, manuals, etc.

Subject term:Fish surveys--United States--Handbooks, manuals,
etc.

Subject term:Fish tagging--United States--Code
numbers--Handbooks, manuals, etc.

Added Author:Alaska Fisheries Science Center (U.S.). Resource
Assessment and Conservation Engineering Division.

(Displaying 1 of 1 volumes)

SILVERSPRG	CALL NUMBER	COPY	MATERIAL	LOCATION
1	SH344.6.T7 A3 1998	1	BOOK	STACKS