

AFSC/ABL: Ocean Carrying Capacity (OCC) GLOBEC fish and oceanography data

Theme keywords: Biota, 002, Pink salmon, marine fish, trawl

Abstract: Understanding the processes that regulate early marine survival of salmon is a major goal of the Global Ocean Ecosystems Dynamics (GLOBEC) Northeast Pacific (NEP) program. Faster growth and larger body size are generally associated with higher marine survival for most species of juvenile salmon, which experience relatively high mortality rates during early marine life. The interaction between the temporal-spatial distribution of juvenile salmon, growth performance, environmental conditions, and stage-specific survival are critical to understanding how physical and biological factors contribute to production and survival, and influence the mechanisms, magnitude, location, and timing of marine mortality. The northern Coastal Gulf of Alaska (CGOA) is a highly productive, down-welling based system where freshwater runoff and winds dominate the physical processes on the shelf. The physical environment changes at different spatial and temporal scales, which is believed to influence inter-annual variability in distribution, feeding, growth, and survival of juvenile salmon. Pink salmon are the upper trophic level target species of GLOBEC, however, the overarching programmatic goal is to enhance our understanding of the processes driving the physical structure and biological productivity of the highly dynamic CGOA system.

FGDC, ESRI, and Biological Profile Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Entity and Attribute Information](#)
- [Distribution Information](#)
- [Metadata Reference Information](#)

Metadata elements shown with **blue** text are defined in the Federal Geographic Data Committee's (FGDC) [Content Standard for Digital Geospatial Metadata \(CSDGM\)](#). Elements shown with **green** text are defined in the [ESRI Profile of the CSDGM](#). Elements shown with **brown** text are defined in the [NBII Biological Profile of the CSDGM](#). Elements shown with a green asterisk (*) will be automatically updated by ArcCatalog. ArcCatalog adds hints indicating which FGDC elements are mandatory; these are shown with gray text.

Identification Information:

Citation:

Citation information:

Originators: Jamal Moss, AFSC

Title:

AFSC/ABL: Ocean Carrying Capacity (OCC) GLOBEC fish and oceanography data

Publication date: Unknown

Geospatial data presentation form: maps and data

Other citation details:

Available on the GLOBEC website, maintained by the Woods Hole Oceanographic Institute.

Online linkage: http://www.usglobec.org/data.php#data_accessing

Description:**Abstract:**

Understanding the processes that regulate early marine survival of salmon is a major goal of the Global Ocean Ecosystems Dynamics (GLOBEC) Northeast Pacific (NEP) program. Faster growth and larger body size are generally associated with higher marine survival for most species of juvenile salmon, which experience relatively high mortality rates during early marine life. The interaction between the temporal-spatial distribution of juvenile salmon, growth performance, environmental conditions, and stage-specific survival are critical to understanding how physical and biological factors contribute to production and survival, and influence the mechanisms, magnitude, location, and timing of marine mortality.

The northern Coastal Gulf of Alaska (CGOA) is a highly productive, down-welling based system where freshwater runoff and winds dominate the physical processes on the shelf. The physical environment changes at different spatial and temporal scales, which is believed to influence inter-annual variability in distribution, feeding, growth, and survival of juvenile salmon. Pink salmon are the upper trophic level target species of GLOBEC, however, the overarching programmatic goal is to enhance our understanding of the processes driving the physical structure and biological productivity of the highly dynamic CGOA system.

Purpose:

This database contains the biological information, including catch, diet, and energy content, collected during the GLOBEC project in the Gulf of Alaska.

Time period of content:**Time period information:****Range of dates/times:**

Beginning date: 2001

Ending date: 2004

Currentness reference:

ground condition

Status:

Progress: Complete

Maintenance and update frequency: None planned

Spatial domain:

Description of geographic extent:

Gulf of Alaska

Bounding coordinates:

West bounding coordinate: -157.4515

East bounding coordinate: -137.196167

North bounding coordinate: 60.040667

South bounding coordinate: 54.29

Keywords:

Theme:

Theme keywords: Biota, 002

Theme keyword thesaurus: ISO 19115 Topic Categories

Theme:

Theme keywords: Pink salmon, marine fish, trawl

Theme keyword thesaurus: none

Place:

Place keywords: Alaska, Gulf of Alaska

Place keyword thesaurus: Geographic Names Information System

Taxonomy:

Keywords/taxon:

Taxonomic keywords: collection, multiple species, invertebrates, vertebrates

Taxonomic keyword thesaurus:None

Taxonomic classification:

Taxon rank name: Empire

Taxon rank value: Biovitae

Applicable common names: Carbon-based lifeforms

Taxonomic classification:

Taxon rank name: Kingdom

Taxon rank value: Animalia

Taxonomic classification:

Taxon rank name: Phylum
Taxon rank value: Chordata

Taxonomic classification:
Taxon rank name: Subphylum
Taxon rank value: Vertebrata

Taxonomic classification:
Taxon rank name: Class
Taxon rank value: Chondrichthyes

Taxonomic classification:
Taxon rank name: Subclass
Taxon rank value: Elasmobranchii

Taxonomic classification:
Taxon rank name: Superorder
Taxon rank value: Euselachii

Taxonomic classification:
Taxon rank name: Order
Taxon rank value: Carcharhiniformes

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Carcharhinidae

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Prionace

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: glauca
Applicable common names: blue shark

Taxonomic classification:
Taxon rank name: Order
Taxon rank value: Lamniformes

Taxonomic classification:

Taxon rank name: Family
Taxon rank value: Lamnidae

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Lamna

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: ditropis
Applicable common names: salmon shark

Taxonomic classification:
Taxon rank name: Order
Taxon rank value: Squaliformes

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Squalidae

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Squalus

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: acanthias
Applicable common names: spurdog

Taxonomic classification:
Taxon rank name: Superclass
Taxon rank value: Agnatha

Taxonomic classification:
Taxon rank name: Class
Taxon rank value: Cephalaspidomorphi

Taxonomic classification:
Taxon rank name: Order
Taxon rank value: Petromyzontiformes

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Petromyzontidae

Applicable common names: lampreys

Taxonomic classification:

Taxon rank name: Superclass

Taxon rank value: Osteichthyes

Taxonomic classification:

Taxon rank name: Class

Taxon rank value: Actinopterygii

Taxonomic classification:

Taxon rank name: Subclass

Taxon rank value: Neopterygii

Taxonomic classification:

Taxon rank name: Infraclass

Taxon rank value: Teleostei

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Acanthopterygii

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Gasterosteiformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Gasterosteoidi

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Gasterosteidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Gasterosteus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: aculeatus

Applicable common names:
threespine stickleback**Taxonomic classification:**

Taxon rank name: Order

Taxon rank value: Perciformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Percoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Bramidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Brama

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: japonica

Applicable common names: Pacific
pomfret**Taxonomic classification:**

Taxon rank name: Suborder

Taxon rank value: Trachinoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Ammodytidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Ammodytes

Taxonomic classification:

Taxon rank name: Species
Taxon rank value: hexapterus
Applicable common names: Pacific sand lance

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Trichodontidae

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Trichodon

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Trichodon trichodon
Applicable common names: Pacific sandfish

Taxonomic classification:
Taxon rank name: Suborder
Taxon rank value: Zoarcoidei

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Anarhichadidae

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Anarrhichthys

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Anarrhichthys ocellatus
Applicable common names: wolf-eel

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Zaproridae

Taxonomic classification:

Taxon rank name: Genus
Taxon rank value: Zaprora

Taxonomic classification:

Taxon rank name: Species
Taxon rank value: Zaprora silenus
Applicable common names: prowfish

Taxonomic classification:

Taxon rank name: Order
Taxon rank value: Pleuronectiformes
Applicable common names: poissons plats

Taxonomic classification:

Taxon rank name: Order
Taxon rank value: Scorpaeniformes

Taxonomic classification:

Taxon rank name: Suborder
Taxon rank value: Anoplopomatoidei

Taxonomic classification:

Taxon rank name: Family
Taxon rank value: Anoplopomatidae

Taxonomic classification:

Taxon rank name: Genus
Taxon rank value: Anoplopoma

Taxonomic classification:

Taxon rank name: Species
Taxon rank value: Anoplopoma
fimbria
Applicable common names: bacalao
negro

Taxonomic classification:

Taxon rank name: Suborder
Taxon rank value: Cottoidei

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Cottoidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Agonidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Podothecus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Podothecus

accipenserinus

Applicable common names:

sturgeon poacher

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Cottidae

Applicable common names: charrascos
espinosos**Taxonomic classification:**

Taxon rank name: Genus

Taxon rank value: Gymnocanthus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value:

Gymnocanthus galeatus

Applicable common names:

armorhead sculpin

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Hemitriptera

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Blepsias

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Blepsias

bilobus

Applicable common names:

crested sculpin

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Psychrolutidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Gilbertidia

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Gilbertidia

sigalutes

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Psychrolutes

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Psychrolutes

paradoxus

Applicable common names:

tadpole sculpin

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Rhamphocottidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Rhamphocottus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value:

Rhamphocottus richardsonii

Applicable common names:

grunt sculpin

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Cyclopteroidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Cyclopteridae

Applicable common names: poules de mer

Taxonomic classification:

Taxon rank name: Subfamily

Taxon rank value: Aptocyclusinae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Aptocyclus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value:

Aptocyclus ventricosus

Applicable common

names: smooth lumpsucker

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Liparidae

Applicable common names: peces babosos

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Hexagrammoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Hexagrammidae

Applicable common names: molvas

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Pleurogrammus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Pleurogrammus
monopterygiusApplicable common names: Atka
mackerel**Taxonomic classification:**

Taxon rank name: Suborder

Taxon rank value: Scorpaenoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Scorpaenidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Sebastes

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Sebastes melanops

Applicable common names: black
rockfish**Taxonomic classification:**

Taxon rank name: Superorder

Taxon rank value: Clupeomorpha

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Clupeiformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Clupeoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Clupeidae

Taxonomic classification:

Taxon rank name: Subfamily

Taxon rank value: Clupeinae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Clupea

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Clupea

pallasii

Applicable common names:

Pacific herring

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Cyclosquamata

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Aulopiformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Alepisauroidi

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Paralepididae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Anotopterus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Anotopterus

pharao

Applicable common names:

daggertooth

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Paracanthopterygii

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Gadiformes

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Gadidae

Taxonomic classification:

Taxon rank name: Subfamily

Taxon rank value: Gadinae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Gadus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Gadus

macrocephalus

Applicable common names: Pacific

cod

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Microgadus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: [Microgadus
proximus](#)Applicable common names: [Pacific
tomcod](#)**Taxonomic classification:**

Taxon rank name: Genus

Taxon rank value: [Theragra](#)**Taxonomic classification:**

Taxon rank name: Species

Taxon rank value: [Theragra
chalcogramma](#)Applicable common names: [Alaska
pollock](#)**Taxonomic classification:**

Taxon rank name: Superorder

Taxon rank value: [Protacanthopterygii](#)**Taxonomic classification:**

Taxon rank name: Order

Taxon rank value: [Osmeriformes](#)**Taxonomic classification:**

Taxon rank name: Suborder

Taxon rank value: [Osmeroidei](#)**Taxonomic classification:**

Taxon rank name: Superfamily

Taxon rank value: [Osmeroidea](#)**Taxonomic classification:**

Taxon rank name: Family

Taxon rank value: [Osmeridae](#)Applicable common names: [smelts](#)**Taxonomic classification:**

Taxon rank name: Genus
Taxon rank value: Hypomesus

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Hypomesus
pretiosus
Applicable common names:
surf smelt

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Mallotus

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Mallotus
villosus
Applicable common names:
capelin

Taxonomic classification:
Taxon rank name: Order
Taxon rank value: Salmoniformes

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Salmonidae

Taxonomic classification:
Taxon rank name: Subfamily
Taxon rank value: Salmoninae

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Oncorhynchus

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Oncorhynchus
gorbuscha

Applicable common names: saumon
rose

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Oncorhynchus keta
Applicable common names: chum
salmon

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Oncorhynchus
kisutch
Applicable common names: silver
salmon

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Oncorhynchus
mykiss
Applicable common names: redband
trout

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Oncorhynchus
nerka
Applicable common names: saumon
rouge

Taxonomic classification:
Taxon rank name: Species
Taxon rank value: Oncorhynchus
tshawytscha
Applicable common names: king
salmon

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Salmo
Applicable common names: Atlantic

salmon

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Salvelinus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Salvelinus malma

Applicable common names: Dolly
Varden**Taxonomic classification:**

Taxon rank name: Phylum

Taxon rank value: Arthropoda

Taxonomic classification:

Taxon rank name: Subphylum

Taxon rank value: Crustacea

Taxonomic classification:

Taxon rank name: Class

Taxon rank value: Branchiopoda

Taxonomic classification:

Taxon rank name: Subclass

Taxon rank value: Phyllopoda

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Diplostraca

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Cladocera

Taxonomic classification:

Taxon rank name: Infraorder

Taxon rank value: Onychopoda

Taxonomic classification:

Taxon rank name: Family
Taxon rank value: Polyphemidae

Taxonomic classification:
Taxon rank name: Class
Taxon rank value: Malacostraca

Taxonomic classification:
Taxon rank name: Subclass
Taxon rank value: Eumalacostraca

Taxonomic classification:
Taxon rank name: Superorder
Taxon rank value: Eucarida

Taxonomic classification:
Taxon rank name: Order
Taxon rank value: Decapoda
Applicable common names: crabs

Taxonomic classification:
Taxon rank name: Suborder
Taxon rank value: Pleocyemata

Taxonomic classification:
Taxon rank name: Infraorder
Taxon rank value: Anomura

Taxonomic classification:
Taxon rank name: Superfamily
Taxon rank value: Paguroidea

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Paguridae
Applicable common names: right-handed hermit crabs

Taxonomic classification:
Taxon rank name: Infraorder
Taxon rank value: Brachyura

Applicable common names: true crabs

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Cancroidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Cancridae

Applicable common names: rock crabs

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Majoidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Oregoniidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Chionoecetes

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Oregonia

Taxonomic classification:

Taxon rank name: Infraorder

Taxon rank value: Caridea

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Alpheoidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Hippolytidae

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Crangonoidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Crangonidae

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Pandaloidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Pandalidae

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Euphausiacea

Applicable common names: krill

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Euphausiidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Thysanoessa

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Thysanoessa raschii

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Thysanoessa spinifera

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Peracarida

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Amphipoda

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Gammaridea

Applicable common names: gammarid amphipods

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Gammaridae

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Hyperidea

Applicable common names: hyperiideans

Taxonomic classification:

Taxon rank name: Infraorder

Taxon rank value: Physocephalata

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Phronimoidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Hyperidae

Applicable common names: hyperiids

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Hyperia

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Hyperoche

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Themisto

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: *Themisto pacifica***Taxonomic classification:**

Taxon rank name: Family

Taxon rank value: Phrosinidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: *Primno***Taxonomic classification:**

Taxon rank name: Species

Taxon rank value: *Primno macropa***Taxonomic classification:**

Taxon rank name: Superfamily

Taxon rank value: *Vibilioidea***Taxonomic classification:**

Taxon rank name: Family

Taxon rank value: *Vibilliidae***Taxonomic classification:**

Taxon rank name: Genus

Taxon rank value: *Vibilia***Taxonomic classification:**

Taxon rank name: Order

Taxon rank value: *Cumacea*Applicable common names: *cumaceans***Taxonomic classification:**

Taxon rank name: Order

Taxon rank value: *Mysida*Applicable common names: *opossum shrimp***Taxonomic classification:**

Taxon rank name: Class

Taxon rank value: *Maxillopoda*

Taxonomic classification:

Taxon rank name: Subclass
Taxon rank value: Copepoda

Taxonomic classification:

Taxon rank name: Infraclass
Taxon rank value: Necopepoda

Taxonomic classification:

Taxon rank name: Superorder
Taxon rank value: Gymnoplea

Taxonomic classification:

Taxon rank name: Order
Taxon rank value: Calanoida

Taxonomic classification:

Taxon rank name: Family
Taxon rank value: Calanidae

Taxonomic classification:

Taxon rank name: Genus
Taxon rank value: Calanus

Taxonomic classification:

Taxon rank name: Species
Taxon rank value: Calanus marshallae

Taxonomic classification:

Taxon rank name: Species
Taxon rank value: Calanus pacificus

Taxonomic classification:

Taxon rank name: Genus
Taxon rank value: Neocalanus

Taxonomic classification:

Taxon rank name: Species
Taxon rank value: Neocalanus cristatus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Neocalanus plumchrus

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Clausocalanidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Pseudocalanus

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Eucalanidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Eucalanus

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Eucalanus bungii

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Euchaetidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Paraeuchaeta

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Paraeuchaeta elongata

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Metridinidae

Taxonomic classification:

Taxon rank name: Genus
Taxon rank value: Metridia

Taxonomic classification:
Taxon rank name: Family
Taxon rank value: Pontellidae

Taxonomic classification:
Taxon rank name: Genus
Taxon rank value: Epilabidocera

Taxonomic classification:
Taxon rank name: Subclass
Taxon rank value: Thecostraca

Taxonomic classification:
Taxon rank name: Infraclass
Taxon rank value: Cirripedia
Applicable common names: barnacles

Taxonomic classification:
Taxon rank name: Subphylum
Taxon rank value: Hexapoda

Taxonomic classification:
Taxon rank name: Class
Taxon rank value: Insecta
Applicable common names: insects

Taxonomic classification:
Taxon rank name: Subclass
Taxon rank value: Pterygota

Taxonomic classification:
Taxon rank name: Infraclass
Taxon rank value: Neoptera

Taxonomic classification:
Taxon rank name: Order
Taxon rank value: Diptera

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Nematocera

Taxonomic classification:

Taxon rank name: Infraorder

Taxon rank value: Culicomorpha

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Chironomidae

Applicable common names: moucheron

Taxonomic classification:

Taxon rank name: Phylum

Taxon rank value: Chaetognatha

Applicable common names: chaetognaths

Taxonomic classification:

Taxon rank name: Class

Taxon rank value: Sagittoidea

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Apherogaster

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Ctenodonta

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Sagittidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Sagitta

Taxonomic classification:

Taxon rank name: Phylum

Taxon rank value: Chordata

Taxonomic classification:

Taxon rank name: Subphylum

Taxon rank value: Tunicata

Taxonomic classification:

Taxon rank name: Class

Taxon rank value: Appendicularia

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Copelata

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Oikopleuridae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Oikopleura

Taxonomic classification:

Taxon rank name: Subphylum

Taxon rank value: Vertebrata

Taxonomic classification:

Taxon rank name: Superclass

Taxon rank value: Osteichthyes

Taxonomic classification:

Taxon rank name: Class

Taxon rank value: Actinopterygii

Taxonomic classification:

Taxon rank name: Subclass

Taxon rank value: Neopterygii

Taxonomic classification:

Taxon rank name: Infraclass

Taxon rank value: Teleostei

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Acanthopterygii

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Perciformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Trachinoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Ammodytidae

Taxonomic classification:

Taxon rank name: Genus

Taxon rank value: Ammodytes

Applicable common names: sand lances

Taxonomic classification:

Taxon rank name: Species

Taxon rank value: Ammodytes

hexapterus

Applicable common names: Pacific
sand lance**Taxonomic classification:**

Taxon rank name: Suborder

Taxon rank value: Zoarcoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Stichaeidae

Applicable common names: pricklebacks

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Pleuronectiformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Pleuronectoidei

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Scorpaeniformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Cottoidei

Applicable common names: chabots

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Cottoidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Cottidae

Applicable common names: charrascos
espinosos**Taxonomic classification:**

Taxon rank name: Suborder

Taxon rank value: Hexagrammoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Hexagrammidae

Applicable common names: molvas

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Scorpaenoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Scorpaenidae

Applicable common names: rockfishes

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Clupeomorpha

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Clupeiformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Clupeoidei

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Clupeidae

Applicable common names: sardines

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Protacanthopterygii

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Osmeriformes

Taxonomic classification:

Taxon rank name: Suborder

Taxon rank value: Osmeroidei

Taxonomic classification:

Taxon rank name: Superfamily

Taxon rank value: Osmeroidea

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Osmeridae

Applicable common names: smelts

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Scopelomorpha

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Myctophiformes

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Myctophidae

Applicable common names: lanternfishes

Taxonomic classification:

Taxon rank name: Phylum

Taxon rank value: Mollusca

Taxonomic classification:

Taxon rank name: Class

Taxon rank value: Bivalvia

Taxonomic classification:

Taxon rank name: Subclass

Taxon rank value: Protobranchia

Taxonomic classification:

Taxon rank name: Order

Taxon rank value: Nuculoida

Taxonomic classification:

Taxon rank name: Family

Taxon rank value: Nuculidae

Taxonomic classification:

Taxon rank name: Class

Taxon rank value: Cephalopoda

Taxonomic classification:

Taxon rank name: Subclass

Taxon rank value: Coleoidea

Taxonomic classification:

Taxon rank name: Superorder

Taxon rank value: Decabrachia

Taxonomic classification:

Taxon rank name: Order
Taxon rank value: Teuthida

Taxonomic classification:

Taxon rank name: Suborder
Taxon rank value: Oegopsina

Taxonomic classification:

Taxon rank name: Family
Taxon rank value: Gonatidae

Taxonomic classification:

Taxon rank name: Class
Taxon rank value: Gastropoda
Applicable common names: snails

Taxonomic classification:

Taxon rank name: Order
Taxon rank value: Thecosomata

Taxonomic classification:

Taxon rank name: Family
Taxon rank value: Limacinidae

Taxonomic classification:

Taxon rank name: Genus
Taxon rank value: Limacina

Taxonomic classification:

Taxon rank name: Subclass
Taxon rank value: Opisthobranchia

Taxonomic classification:

Taxon rank name: Order
Taxon rank value: Gymnosomata

Taxonomic classification:

Taxon rank name: Phylum
Taxon rank value: Nemata

Applicable common names: threadworms

Access constraints: There are no legal restrictions on access to the data. They reside in public domain and can be freely distributed. This database is served to the public from Woods Hole.

Use constraints:

User must read and fully comprehend the metadata prior to use. Data should not be used beyond the limits of the source scale. Acknowledgement of NOAA, as the source from which these data were obtained, in any publications and/or other representations of these data is suggested.

Point of contact:**Contact information:****Contact person primary:**

Contact person: Jamal Moss

Contact organization: National Oceanic and Atmospheric Administration (NOAA) Alaska Fisheries Science Center (AFSC) Auke Bay Laboratories (ABL)

Contact address:

Address type: mailing and physical

Address:

17109 Point Lena Loop Road

City: Juneau

State or province: AK

Postal code: 99801

Country: USA

Contact voice telephone: 907-789-6000

Contact facsimile telephone: 907-789-6094

Contact electronic mail address: jamal.moss@noaa.gov

Contact instructions:

The e-mail address directs you to the person most knowledgeable about this data. If an alternative contact person becomes necessary, use the voice phone number for referral.

Data set credit:

NOAA

Native data set environment:

Microsoft Access database

[Back to Top](#)

Data Quality Information:

Logical consistency report:

Not applicable

Completeness report:

Not applicable

Lineage:

Process step:

Process description:

No process steps have been described for this data set

Process date: Unknown

[Back to Top](#)

Entity and Attribute Information:

Detailed description:

Entity type:

Entity type label: 2001jpsenergy

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: haul id

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz Wt

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet Wt

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Dry Wt

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Dry/Froz Wt
Attribute definition:
295-874calculated with wet wt
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Percent Dry Wt
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Cal/g
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: E Dens J/g wet wt
Attribute definition:

295-874calculated with wet wt =4.186*(dry/wet)*(cal/g)

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: 2002 pink energy density

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Haul id

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: control id

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: froz wt

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: dry wt

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: % water

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: energy J/g

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:**Entity type:****Entity type label:** 2003PinkEnergyDensity**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** control ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** cal/g_1**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Edens_J/gWetWeight1**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** cal/g_2**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Edens_J/gWetWeight2**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** FrozenWeight**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** TrayWeight**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Dryw/Tray**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** DryWeight**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** PercentDryWeight**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** cara_chumlabels_bulk**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** species**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** boat**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Id**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** tissue**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: chumlabelmf2003tbl

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: species

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: cruise

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: control id

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: tissue

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Hatchery

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Hatchery ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Hatchery Special ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Notes

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Hatchery Name

Attribute definition:

Hatchery Name

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Haul Information

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Haul ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Station ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Date

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Transect Name

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Start Time

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Start Latitude (deg)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Start Latitude (min)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Start Latitude (area)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Start Longitude (deg)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Start Longitude (min)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Start Longitude (area)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Start Distance (nm)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Start Depth
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Start Temperature
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: End Time
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Effort
Attribute definition:
Amount of effort expended, where 1 unit is 30 minutes of trawling

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** End Latitude (deg)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** End Latitude (min)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** End Latitude (area)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: End Longitude (deg)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: End Longitude (min)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: End Longitude (area)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: End Distance

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: End Depth

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: End Temperature

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Speed (knots)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Vertical Spread (fathoms)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Horizontal Spread (fathoms)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Warp (fathoms)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Total Distance (nm)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Habitat**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Bongo (Y/N)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: CTD (Y/N)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Notes

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

Free entry text field.

Attribute:**Attribute label:** Course**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Sea State**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Sky Condition**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Wind Speed**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Tucker (Y/N)**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** imchumlabels**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Cruise**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Year**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Control ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Tissue**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** mary_chum_labels**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** species**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** boat**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Id**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** tissue**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** OS Biological Data 1999**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** OTS Control ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Pred_Nodc**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Onboard Number**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Stage**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Haul ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Length (mm)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Weight (g)

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: OS Catch

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Haul ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: OT Species ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Stage

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Num Caught

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Num Proc Vessel

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Num Coll Lab

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Notes

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** Other Species Categories**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** OT Species ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Scientific Name**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Common Name**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** otolith table**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** species**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** cruise**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** spec num**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** smpl type**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** Paste Errors**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Field0**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Attribute:**Attribute label:** Field1**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Attribute:**Attribute label:** Field2**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Attribute:**Attribute label:** Field3**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Attribute:**Attribute label:** Field4**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Attribute:**Attribute label:** Field5**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:
Unrepresentable domain:
Free entry text field.

Attribute:

Attribute label: Field6
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
Free entry text field.

Attribute:

Attribute label: Field7
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
Free entry text field.

Attribute:

Attribute label: Field8
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
Free entry text field.

Attribute:

Attribute label: Field9
Attribute definition:
-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Detailed description:**Entity type:****Entity type label:** Predator List**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Predator**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Predator ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** Prey Codes**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Prey_nodc

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Species

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Field3

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Field4

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Field5**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Field6**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Field7**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Field8

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Prey List

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Prey

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Nodc ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:**Entity type label:** Salmon Biodata 2001**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Control ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Species ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Haul ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Froz_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz_Weight

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Weight

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Sex

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: adipose clipped

Attribute definition:

Y/N

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Salmon Biodata 2001 old

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Species ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Haul ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Froz_Weight
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Wet_Weight
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Sex
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Detailed description:
Entity type:
Entity type label: Salmon Biodata 2002

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Species ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Haul ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Froz_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz_Weight

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Weight

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Sex**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Stomwt_full**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Stomwt_empty**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** adipose clipped**Attribute definition:**

Y/N

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Notes**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Detailed description:**Entity type:****Entity type label:** Salmon Biodata 2002 old**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Control ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Species ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Haul ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Froz_Length**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Wet_Length**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Froz_Weight**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Weight

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Sex

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Stomwt_full

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Stomwt_empty

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Notes**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

Free entry text field.

Detailed description:**Entity type:****Entity type label:** Salmon Biodata 2003**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Control ID**Attribute definition:**

= year and species id and five digit fish number. Immature and mature chum bagin at 10000 all other salmon begin at 1.

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Species ID

Attribute definition:

1=pink, 2=chum, 3=sockeye, 4=coho, 5=chinook

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Haul ID

Attribute definition:

= year and three digit haul number

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz_Length

Attribute definition:

mm

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Length

Attribute definition:

mm

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz_Weight

Attribute definition:

grams

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Weight

Attribute definition:

grams

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Sex

Attribute definition:

M/F

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Stomwt_full

Attribute definition:

grams

Attribute definition source:

Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Stomwt_empty
Attribute definition:
grams
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: adipose clipped
Attribute definition:
Y/N
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: sea lice
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Notes
Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

Free entry text field.

Detailed description:

Entity type:

Entity type label: Salmon Biodata 2003 old

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Species ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Haul ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Length

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Froz_Weight

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Wet_Weight**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Sex**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Stomwt_full**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Stomwt_empty**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Notes

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

Free entry text field.

Detailed description:**Entity type:**

Entity type label: Salmon Biodata 2004

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Species ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:**Attribute label:** Haul ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Froz_Length**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Wet_Length**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Froz_Weight**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Wet_Weight

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Sex

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Stomwt_full

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Stomwt_empty

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: adipose clipped

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Sea lice

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Notes

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** Salmon Categories**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Species ID**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Species**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Detailed description:**Entity type:****Entity type label:** Salmon Diet**Entity type definition:**

-no description-

Entity type definition source:

Database developer

Attribute:**Attribute label:** Control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Species Id

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Pred_StomWt

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Pred_Full

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Prey_LH**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Py_Wt**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Prey_Dig**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Prey_Cnt**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Prey_Nodc
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Comments
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Detailed description:

Entity type:

Entity type label: Salmon Processing
Entity type definition:
-no description-
Entity type definition source:
Database developer

Attribute:

Attribute label: Haul ID
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Species ID
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Number Caught
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Number Saved
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:

Attribute label: Number Processed for Thermal Mark
Attribute definition:
-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Number Tagged and Released**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Number Processed for Genetics**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:**Attribute label:** Number Processed for Stomachs**Attribute definition:**

-no description-

Attribute definition source:

Database developer

Attribute domain values:**Unrepresentable domain:**

No domain defined.

Attribute:

Attribute label: Ad Clipped

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Sheet1\$_ImportErrors

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Error

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Field

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Row

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Sheet1\$_ImportErrors1

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Error

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Field

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Row

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Table1

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: SPECIES

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: CRUISE NO

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: SPECIMEN NO

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: TISSUE TYPE

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Table2

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: SPECIES

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: CRUISE

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: SPECIMEN NO

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: TISSUE TYPE

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Thermal Mark

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Hatchery ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Hatchery Special ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: FWAGE

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: OCAGE

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Brood Year

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Comments

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Detailed description:

Entity type:

Entity type label: Thermal Mark old

Entity type definition:

-no description-

Entity type definition source:

Database developer

Attribute:

Attribute label: Control ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Hatchery ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: Hatchery Special ID

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:

Unrepresentable domain:

No domain defined.

Attribute:

Attribute label: FWAGE

Attribute definition:

-no description-

Attribute definition source:

Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: OCAGE
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Brood Year
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

Attribute:
Attribute label: Comments
Attribute definition:
-no description-
Attribute definition source:
Database developer

Attribute domain values:
Unrepresentable domain:
No domain defined.

[Back to Top](#)

Distribution Information:

Distributor:

Contact information:

Contact person primary:

Contact person: Jamal Moss

Contact organization: National Oceanic and Atmospheric Administration (NOAA) Alaska Fisheries Science Center (AFSC) Auke Bay Laboratories (ABL)

Contact address:

Address type: mailing and physical

Address:

17109 Point Lena Loop Road

City: Juneau

State or province: AK

Postal code: 99801

Country: USA

Contact voice telephone: 907-789-6000

Contact facsimile telephone: 907-789-6094

Contact electronic mail address: jamal.moss@noaa.gov

Contact instructions:

The e-mail address directs you to the person most knowledgeable about this data. If an alternative contact person becomes necessary, use the voice phone number for referral.

Resource description: downloadable data

Distribution liability:

The user is responsible for the results of any application of this data for other than its intended purpose.

[Back to Top](#)

Metadata Reference Information:

Metadata date: 20081008

Metadata review date: 20100129

Metadata contact:**Contact information:****Contact person primary:****Contact person:** Emily Fergusson**Contact organization:** National Oceanic and Atmospheric Administration (NOAA) Alaska Fisheries Science Center (AFSC) Auke Bay Laboratories (ABL)**Contact position:** Metadata coordinator**Contact address:****Address type:** mailing and physical**Address:**

17109 Point Lena Loop Road

City: Juneau**State or province:** AK**Postal code:** 99801**Country:** USA**Contact voice telephone:** Use e-mail to contact the metadata coordinator.**Contact facsimile telephone:** 907-789-6094**Contact electronic mail address:** AFSC.metadata@noaa.gov**Metadata standard name:** FGDC Biological Data Profile of the Content Standard for Digital Geospatial Metadata**Metadata standard version:** FGDC-STD-001.1-1999[Back to Top](#)