NODC Accession Number

NODC Electronic Data Documentation Form

NOAA FORM 24-13
(Revised 9/2001)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE
NATIONAL OCEANOGRAPHIC DATA CENTER
SSMC-3 FOURTH FLOOR, 1315 EAST WEST HWY
SILVER SPRING MD 20910-3282

FORM APPROVAL PENDING

This form should accompany all data submissions to the National Oceanographic Data Center. Section 1, Contributor Identification, must be completed when the data are submitted. It is highly desirable for NODC to also receive the remaining pertinent descriptive information about the submitted data at that time. Please include any relevant reports, publications, or other supporting documentation that assist in describing data collection, analysis, and format specifics.

SECTION 1. CONTRIBUTOR IDENTIFICATION

(PLEASE COMPLETE INFORMATION ABOUT WHO IS SENDING THE DATA TO NODC.)

1. Name of contributor Andrew Olson	5. Telephone 907-465-4259
2. Organization/Institution name Alaska Department of Fish and Game	6. Email andrew.olson@alaska.gov
3. Mailing address 802 3rd ST	7. FAX 907-465-4944
4. City Douglas State/Province AK Zip/Postal Code 99824 Country United States of America	8. Other contact methods/information

SECTION 2. DATA COLLECTOR IDENTIFICATION

(PLEASE COMPLETE INFORMATION ABOUT WHO COLLECTED THESE DATA.)

1. Name of data collector Andrew Olson	5. Telephone 907-465-4259
2. Organization/Institution name Alaska Department of Fish and Game	6. Email andrew.olson@alaska.gov
3. Mailing address 802 3rd ST	7. FAX 907-465-4944
4. City Douglas State/Province AK Zip/Postal Code 99824 Country United States	8. Other contact methods/information

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SECTION 3. GENERAL DATASET DESCRIPTION
(PLEASE COMPLETE GENERAL INFORMATION ABOUT THESE DATA.)

1. Dataset Title (if applicable) (may be sent in an included ASCII text file named "abcTITLE.TXT" where abc are your initials)

2011 Alaska Dept. of Fish and Game Southeast Shellfish Surveys CTD Data

2. Dataset Abstract (please provide a brief description of the contents of the dataset) (may be sent in an included ASCII text file named "abcABSTRACT.TXT" where abc are your initials)

The data sets are straight outputs of depth, temperature, and salinity from the SBE19plus and organized by survey (RKC, Shrimp, or Tanner) and then by cast number.

3. Dataset Purpose (please provide a brief statement about the purpose for collecting these data) (may be sent in an included ASCII text file named "abcPURPOSE.TXT" where abc are your initials)

The purpose of this dataset is collect oceanographic data and establish a dataset within Southeast Alaska since one does not exist.

4. Dataset collection dates

First day of data collection 06/21/2011

Last day of data collection 10/22/2011

5 Dataset location

Northernmost Latitude 58.37364

Southernmost Latitude 55.30817

Easternmost Longitude -131.1305

Westernmost Longitude -136.04858

Ocean/sea area names

Icy Strait, Peril Strait, North Stephens Passage, Frederick Sound, Lynn Canal, West & Back Behm Canal

6. Platform(s) used to collect these data

Platform name(s) and type(s)

enter one or more platform name and its type, separated by commas

7. Instruments used to collect these data

Instrument(s)

SBE 19plus

8. Parameters measured

Parameters

Temperature, Depth, Conductivity/Salinity

9. Project name(s)

RKC surveys, Shrimp surveys, Tanner surveys

10. Original cruise name(s)

RKC surveys, Shrimp surveys, Tanner surveys

11. Volume of data transferred (in bytes)

2,765,765

12. Filenames in data submission

2011 SE AK RKC Survey CTD Data.zip, 2011 SE AK Shrimp Survey CTD Data.zip, 2011 SE AK Tanner Survey CTD

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SECTION 4. SCIENTIFIC CONTENT OF DATASET

(PLEASE COMPLETE SPECIFIC INFORMATION ABOUT THESE DATA.)

Include enough information concerning the manner of observation, instrumentation, analysis, and data reduction techniques to make them understandable to future users. Furnish the minimum documentation considered relevant to each data type. Documentation will be retained 'as is' as a permanent part of the data and will be available for future users. Equivalent information already available may be substituted for this section of this form (i.e., publications, reports, and README files containing descriptions of observational and analytical methods).

NAME OF MEASURED PARAMETER	UNIT OF MEASURE USED FOR PARAMETER	OBSERVATION METHOD AND INSTRUMENT USED (TYPE & MODEL	ANALYTICAL METHOD AND LABORATORY PROCEDURES USED (INCLUDING MODIFICATIONS)	DATA PROCESSING TECHNIQUES (WITH FILTERING AND AVERAGING)
Depth	meters	SBE 19plus	none	none
Temperature	Celsius			
Salinity	PSU			

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SECTION 5. DATA FORMAT OF DATASET

(PLEASE COMPLETE SPECIFIC INFORMATION ABOUT THE FORMAT OF THESE DATA.)

Include enough information concerning the format of these data to make them understandable to future users. Furnish at least the minimum documentation considered relevant for your data. Documentation will be retained 'as is' as a permanent part of the data and will be available for future users. Equivalent information already available may be substituted for this section of this form (i.e., publications, reports, and README files containing descriptions of the data format). At a minimum, please include the following information:

1. Media type on which data were submitted (e.g., FTP, exabyte tape, etc.)

2. Name of included file that contains specific record layout, if applicable, including:
FIELD NAME, POSITION FROM 0 MEASURED IN (BITS, BYTES, ETC.), LENGTH (NUMBER, UNITS), ATTRIBUTES, USE AND MEANING

3. Brief description of file organization

Files are organized in Excel files for each cast and grouped into a .zip file for each type of survey i.e. RKC, Shrimp, or Tanner.

4. Record type(s)

5. Data format information contact person

Name Andrew Olson

Email andrew.olson@alaska.gov

Telephone 907-465-4259

Address 802 3rd ST
Douglas, AK 99824

SECTION 6. INSTRUMENT CALIBRATION

(PLEASE COMPLETE SPECIFIC CALIBRATION INFORMATION ABOUT INSTRUMENTS USED TO COLLECT THESE DATA.)

Include enough information about instrument calibration to make it understandable to future users. Furnish the minimum documentation considered relevant for each instrument. Documentation will be retained 'as is' as a permanent part of the data and will be available for future users. Equivalent information already available may be substituted for this section of this form (i.e., publications, reports, and README files containing descriptions of observational and analytical methods).

1. Name of included file that contains specific calibration details, if applicable, including:
INSTRUMENT TYPE (MFR., MODEL#), DATE OF LAST CALIBRATION, LAST CALIBRATED BY (NAME, ORGANIZATION), INSTRUMENT CALIBRATED AT (FIXED INTERVALS/BEFORE USE/AFTER USE/BEFORE AND AFTER USE/ONLY AFTER REPAIR/ONLY WHEN NEW/OTHER (SPECIFY)/INSTRUMENT NOT CALIBRATED

SBE19plus_4067.xmlcon