

# 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

ADF&G Comm. Fish  
802 3rd ST  
Douglas, AK 99824

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

enter other contact information, if needed

## SECTION 2. DATA COLLECTOR IDENTIFICATION

(PLEASE COMPLETE INFORMATION ABOUT WHO COLLECTED THESE DATA.)

1. Name of data collector

Andrew Olson & Quinn Smith

5. Telephone

907-465-4259

2. Organization/Institution name

Alaska Department of Fish and Game

6. Email

andrew.olson@alaska.gov

3. Mailing address

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Douglas, AK 99824

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

enter other relevant contact information

**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)

2010 SE Alaska CTD data from Shrimp and Tanner surveys.

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)

Conductivity, Temperature, and Depth (CTD) data was collected during our annual Tanner and Shrimp shellfish surveys in Southeast Alaska.

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 collecting CTD data is so we can help establish an oceanographic database for SE Alaska to be used by scientists.

4. Dataset collection dates

09/06/2010

First day of data collection

10/21/2010

Last day of data collection

5 Dataset location

Northernmost Latitude 58 37.468

Southernmost Latitude 55 01.726

Easternmost Longitude 131 01.446

Westernmost Longitude 136 04.897

Ocean/sea area names

Pacific Ocean

6. Platform(s) used to collect these data

Platform name(s) and type(s)

Collected data aboard the Research Vessel Medea

7. Instruments used to collect these data

Instrument(s)

Seabird 19plus CTD

8. Parameters measured

Parameters

Conductivity, Depth, and Temperature

9. Project name(s)

2010 SE Alaska Shrimp and Tanner Surveys

10. Original cruise name(s)

2010 Shrimp Survey Leg I, Tanner Survey Leg I & II

11. Volume of data transferred (in bytes)

291,212 bytes

12. Filenames in data submission

Cast 1,2, etc. Bay Name\_Tanner or Shrimp.xls  
 SBE19plus\_4067.xmlcon, CTD Set Form.doc

**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)
Conductivity	S/m	Seabird 19plus CTD	N/A	No filtering or averaging of data occurred.
Salinity	PSU			
Temperature	Celsius			
Depth	meters			

**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.)  
enter one or more medium type used, separated by commas
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  
enter name of file submitted to NODC containing specific record layout information
3. Brief description of file organization  
Files are organized by cast # either by Shrimp or Tanner survey
4. Record type(s)  
enter record type descriptions, as appropriate
5. Data format information contact person  
Name Andrew Olson  
Email andrew.olson@alaska.gov  
Telephone 907-465-4259  
Address ADF&G Comm. Fish  
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