

DATA DOCUMENTATION FORM

TW5066 F022
310090 C022

NOAA FORM 24-13
(4-77)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235

FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

This form should accompany all data submissions to NODC. Section A, Originator Identification, must be completed when the data are submitted. It is highly desirable for NODC to also receive the remaining pertinent information at that time. This may be most easily accomplished by attaching reports, publications, or manuscripts which are readily available describing data collection, analysis, and format specifics. Readable, handwritten submissions are acceptable in all cases. All data shipments should be sent to the above address.

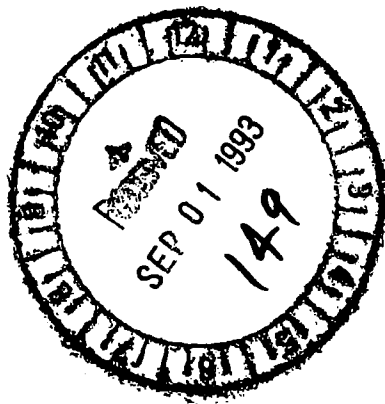
A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED NOAA/NOS PACIFIC MARINE CENTER NOAA SHIP RAINIER 1801 FAIRVIEW AVE EAST SEATTLE WA 98102			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED HYDROGRAPHIC SURVEY		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT OPR-PO136-RA OPR-P180-RA	
4. PLATFORM NAME(S) RAINIER	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) SHIP/ LAUNCH	6. PLATFORM AND OPERATOR NATIONALITY(IES) US	7. DATES FROM: MO/PAY/YR TO: MO/PAY/YR 3/23/93 8/8/93
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR ___ MONTH ___		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. GENERAL AREA	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?) <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)			
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)			

SHIP RA CRUIS STAT: C#:
DATE 93- 7-31 TIME: 1709 Z
LAT 56 40.40 LG -157 18.30
MAX PRES= 123. DB DEPTH= M
AVER 1.0 INST 220 RATE 2.00HZ
OBS= 1 FMT(F7.1,2F8.4,F6.2,I6)

PRESS	TEMP	SAL	QUALTY
1.0	11.2452	31.1725	-3
2.0	11.2433	31.2078	-3
3.0	11.2412	31.2204	-3
4.0	11.2383	31.2257	-3
5.0	11.2365	31.2678	-3
6.0	11.2353	31.2760	-3
7.0	11.2346	31.2777	-3
8.0	11.2332	31.2783	-3
9.0	11.2177	31.2812	-3
10.0	11.1553	31.2871	-3
11.0	11.0061	31.3140	-3
12.0	10.7426	31.3798	-3
13.0	10.5255	31.4309	-3
14.0	10.3878	31.4595	-3
15.0	10.2842	31.4810	-3
16.0	10.0775	31.5160	-3
17.0	9.8414	31.5608	-3
18.0	9.5969	31.6158	-3
19.0	9.4344	31.6437	-3
20.0	9.3209	31.6645	-3
21.0	9.2515	31.6756	-3
22.0	9.2121	31.6669	-3
23.0	9.1698	31.6614	-3
24.0	9.1227	31.6656	-3
25.0	9.0801	31.6703	-3
26.0	9.0429	31.6707	-3
27.0	8.9991	31.6677	-3
28.0	8.9497	31.6647	-3
29.0	8.8932	31.6726	-3
30.0	8.8494	31.6825	-3
31.0	8.8235	31.6838	-3
32.0	8.7967	31.6814	-3
33.0	8.7710	31.6796	-3
34.0	8.7395	31.6804	-3
35.0	8.7087	31.6831	-3
36.0	8.6859	31.6850	-3
37.0	8.6744	31.6845	-3
38.0	8.6680	31.6829	-3
39.0	8.6594	31.6805	-3
40.0	8.6479	31.6789	-3
41.0	8.6377	31.6781	-3
42.0	8.6307	31.6775	-3
43.0	8.6290	31.6765	-3
44.0	8.6270	31.6753	-3
45.0	8.6218	31.6741	-3
46.0	8.6140	31.6729	-3
47.0	8.6031	31.6719	-3



Unique No.: 229748

Date of Entry: 10/18/93

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY - DINDB)

TW5066

Accession No.: 9300152 Reference No.: TW5066
Former Accession No.: Former Reference No.: (Resub ONLY)

Media-In (DINDB): 07 - 5.25-inch Floppy Diskette

Exchange Format: E018 - STD/CTD (F022)

OK

Processing Format: F022 - CTD/STD

Gulf of Alaska

* Note * If data is F022, create an additional record for C022.

Country/Institute Code: 313F

Country/Platform Code: 315R

Platform Type (DINDB): 09 - Ship

Orig. Cruise ID: OPR-PO-136

Cruise Start Date: 03/23/93

Project Code:

Cruise End Date: 07/31/93

Data Use Code (DUC): 3

Number of Stations: 9

Number of Records: 450

If stations/records not appropriate then:

Number:

Units:

Ocean Area:

Code 1: 57A Meaning: NE Pacific (limit-180)

Code 2: Meaning:

Code 3: Meaning:

DINDB Transaction Date:

NOAA Corps Operations, PMEL
off Alaska, Stever's Passage and
Shelkoff Strait, Alaska

450 records

ACCESSION NO. 9300152 FILETYPE F022 TRACK NO. TW5066 PROJECT IDENTIFICATION _____

TEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
RIG. TAPE	9-1-93	FJM	5 1/4" Disquette	9	35	512	2254
DUPLICATE TAPE DAMUS DISK	9-20-93	↓	DNODC*9300152.DAT.	1	35	224	↓
EFORMATTED TAPE	10-1-93	R.P.S.	WG4601 *	1	120	12000	450
EFORMATTED DISK							450
IRST MULCHEK							
INAL MULCHEK							
PD75 OR F022							
ATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: * DNODC*RAINCTDOUT.

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

TRANSMITTAL AND RECEIPT RECORD
(Please sign and return carbon copy acknowledging receipt)

TO: NOAA/NESDIS/NODC 1825 Connecticut Ave NW Washington DC 20235	REFER TO 9300152
	ATTENTION E/OC13, Dr. Anthony R. Picciolo

THE ITEM(S) LISTED BELOW WERE FORWARDED TO YOU BY

- ORDINARY MAIL
 REGISTERED MAIL
 AIR MAIL
 CERTIFIED MAIL
 GOVERNMENT TRUCK
 BY HAND
 OTHER

Enclosed, find documentation and one (1) diskette (5.25") containing nine files of pressure, temperature and salinity data resultant from NOAA Ship Rainier hydrographic survey operations. These data were submitted via the commanding officer, NOAA Ship Rainier. Data resultant from survey operations from 3/23/93 through 8/8/93.

Diskette contains nine DOS ASCII files.

cc: Capt. Russell C. Arnold, NOAA Ship Rainier

9 STM
2254 Rec's



FORWARDED BY (Signature) <i>Sid Stillwaugh</i> Sid Stillwaugh	TITLE NODC Liaison Officer, Seattle	DATE FORWARDED 8/24/93
RECEIVED BY (Signature)	TITLE	DATE RECEIVED



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
Office of NOAA Corps Operations
Pacific Marine Center
1801 Fairview Avenue East
Seattle, Washington 98102-3767

NOAA Ship Rainier

August 16, 1993

MEMORANDUM FOR: Mr. Stanley D. Stillwaugh
Pacific Northwest Liaison Officer, NODC

FROM: *Russell C. Arnold*
Captain Russell C. Arnold
Commanding Officer, NOAA Ship Rainier

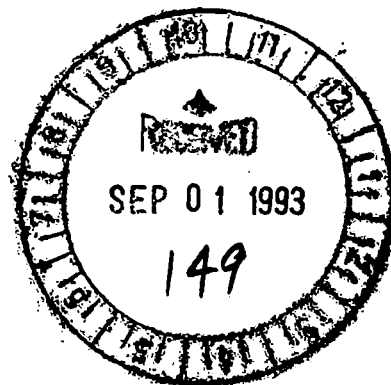
SUBJECT: STD Data Submissions to NESDIS

Enclosed on a 5 1/4" floppy disk is the STD data that are required for submission to NESDIS. In addition, you will find NOAA Form 24-13 and a sample sound velocity file.

These data contain nine sound velocity casts which were collected during RAINIER'S hydrographic survey operations in Steven's Passage and Shelikof Strait, Alaska. The data were acquired using the SBE SEACAT Profiler S/N 220, which was calibrated by Northwest Regional Calibration Center on March 11, 1993.

Enclosures

9300152



Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
9300152	C022	310090	9999	313F	315R	1993/03/23	TW5066	217068
9300152	F022	TW5066	9999	313F	315R	1993/03/23	OPR-PO-1	217069

(2 rows affected)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
9300152	C022	310090	315R	9	NULL	93/03/23	93/07/31
9300152	F022	TW5066	315R	9	450	93/03/23	93/07/31

(2 rows affected)