

For Bob Alexander

North Carolina Department of Natural Resources  
And  
Community Development

Division of Marine Fisheries

BIOLOGICAL MONITORING DATA REQUEST POLICY

Revised August 1985

For Bob Alexander



## PURPOSE

The purposes of the Division of Marine Fisheries Biological monitoring Data Request Policy are to:

1. Enable the Division to recover the costs of processing requests for biological monitoring data.
2. Enable the Division to have priority use of its own data to expedite analyses that may aid in the development of conservation policy.
3. Ensure that whenever the data are published the Division is acknowledged as the source of the data and that it is noted that the conclusions do not necessarily reflect those of the Division.
4. Outline a formal procedure through which requests for biological monitoring data are processed.

## INTRODUCTION

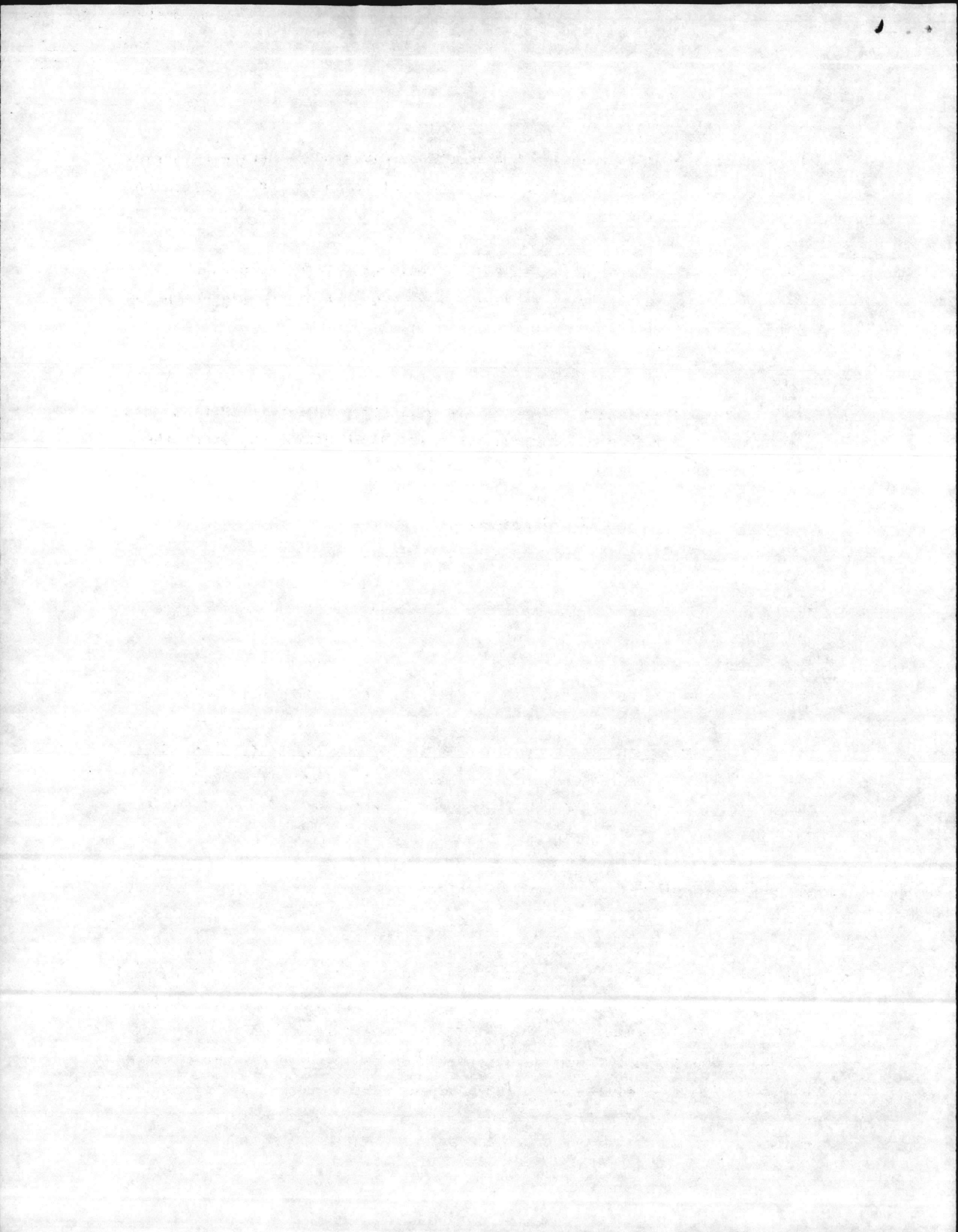
The Division of Marine Fisheries has been collecting biological monitoring data in the coastal and offshore areas of North Carolina since the mid 1960s as charged in G.S. 113-181. These data represent an extensive fisheries database for the state's estuaries and coastal systems. The data are used by the Division to conduct analyses that may be used for the management of fisheries resources. The guidelines for the release of the data for non-Division use are described within this policy.

## DEFINITIONS

Detailed Data - Data as it was originally collected, i.e. not summarized in any way.

Division - The North Carolina Division of Marine Fisheries

Division Use - Analysis of data by Division employees or by non-Division persons conducting analyses at the request of the Division.



## DEFINITIONS (CONTINUED)

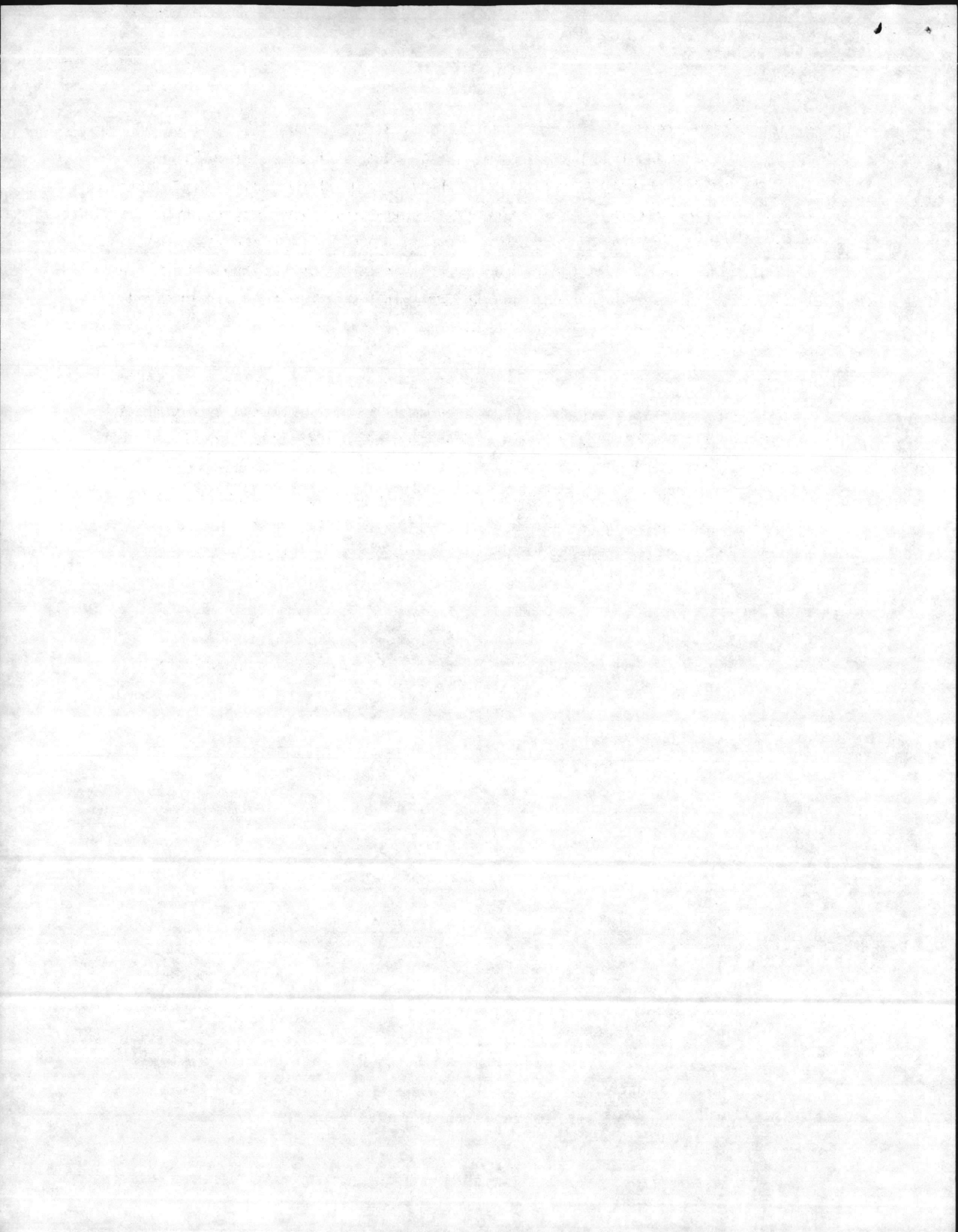
Priority Use - The analysis of the data by Division of Marine Fisheries personnel prior to release of the data for non-Division use.

Publication - All written or verbal presentations to any person or group not listed with the requestor on the signed release form.

## GUIDELINES

It is the administration policy of the Division of Marine Fisheries that biological monitoring data will be available for non-Division use under the following guidelines:

1. The requestor must sign a statement attesting that they have read this policy and agree to abide by the guidelines contained herein.
2. Each published use of the data must acknowledge the Division of Marine Fisheries as the source of data and indicate that the analyses and conclusions resulting from the non-Division use of the data are not necessarily those of the Division. The statement must read as follows: "North Carolina statistical data were provided at the author's request by the North Carolina Division of Marine Fisheries. Analyses of these data and conclusions drawn therefrom are those of the author and do not necessarily represent the views of the North Carolina Division of Marine Fisheries."
3. Data are to be used only by the requestor and are not to be distributed to other users.
4. All requestors, except those from the North Carolina Department of Natural Resources and Community Development, will reimburse the Division for the cost of processing their request. Examples of such charges include, but are not limited to, personnel time, computer and printing charges, tape charges, and photocopying page charges. All charges are consistent with G.S. 12-3.1. The Division Director has the authority to waive the charges.



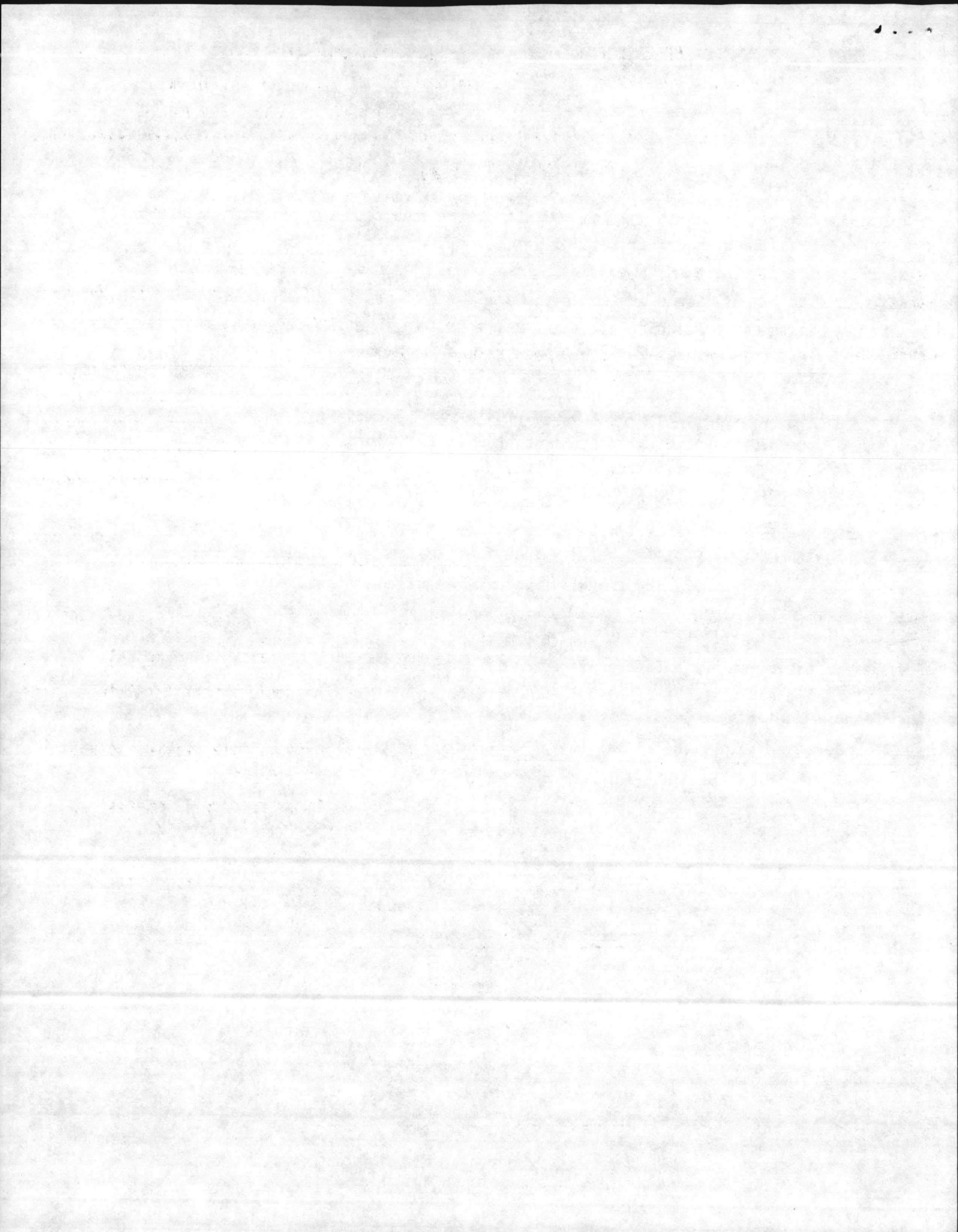
5. Access to detailed data will be granted only if the requestor is working for or at the request of the Division to conduct analyses that help the Division in determining conservation policy. Simplified summaries of data will be available to all other requestors; otherwise, they may examine non-confidential original field data sheets in the appropriate Division office. The Division reserves the right of priority use of the data for a period of five calendar years from the year in which the data are entered into the Division's computerized database.
6. All requests for data should be directed to the Data Management Coordinator. The Data Management Program will confer with the appropriate Fisheries Management personnel about the request, obtain the signed statement from the requestor, and return the request to the appropriate personnel for their approval/denial and for processing. Processing costs (computer time, personnel time, etc.) will begin to accrue at this point. The Data Management Program will be responsible for billing the requestor. Implementation of the procedure is to be addressed separately (see attached).
7. Violation of these guidelines by the requestor constitutes justification for denial of future requests.





## IMPLEMENTATION

1. The DMF employee contacted for the information will explain the data release policy, help the requestor define the request and notify the Data Management Coordinator (DMC) of the request.
2. The DMF will send the requestor a copy of the data request policy and a statement (including estimated processing cost) to be signed by the requestor acknowledging the conditions of the release.
3. The DMC will also notify the biologist(s) who collected the data, corresponding coordinator(s) and the Chief of Fisheries Management of the request and obtain their approval/disapproval for release. The Chief of Fisheries Management will sign the approved or denied line on the release form. Denials require written justification. If the request is denied, the DMC will notify the Division Director. If the denial is upheld, the DMC will notify the requestor.
4. If release is granted, the returned signed statement will be given to the biologist or the Data Management Section for processing (whichever is more appropriate). On the form the processor will list the state account id (not federal aid) and the programmer name (use the name of the requestor) which identifies the output and the amount of time it took them to process the request. This form and the output will be given to the DMC.
5. The DMC will send the output to the biologist who collected the data for verification of the output. If the output is correct, the biologist will forward the output to the requestor. If the output is incorrect, the biologist will contact the DMC.
6. The DMC will bill the requestor for the actual processing costs. The payment received will be deposited into the account used to process the request. The processing fee may be waived if all parties (biologist, coordinator, and chief) so indicate in the approval stage.



RELEASE FORM FOR BIOLOGICAL MONITORING DATA

North Carolina Department of Natural Resources and Community Development  
Division of Marine Fisheries, P.O. Box 769, Morehead City, NC 28557-0769

\*\*\*\*\*

TO BE COMPLETED BY REQUESTOR

(return to Data Management at above address) Date: \_\_\_\_\_

NAME (Individual or Firm): \_\_\_\_\_

Official Title: \_\_\_\_\_

Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Description of the Biological Monitoring Data Being Requested: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Intended Use of the Biological Monitoring Data: \_\_\_\_\_

\_\_\_\_\_

I, \_\_\_\_\_, hereby request that the Division of Marine Fisheries  
(your signature required)

grant me access to the biological monitoring data described above. I have read the Division  
Biological Monitoring Data Request Policy, understand its contents, agree to abide by the  
guidelines for data release outlined therein, and will reimburse the Division the actual  
processing costs accrued as a result of this request which are estimated to be \$ \_\_\_\_\_.

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TO BE COMPLETED BY DMF

( ) The requestor is working for or at the request of the Division to compile statistics and/or  
conduct analyses that help the Division to determine conservation policy.

( ) The requestor is not working for or at the request of the Division to compile statistics  
and/or conduct analyses that help the Division to determine conservation policy.

( ) Request Approved

( ) Request Denied  
(See attached justification)

Approved or Denied by: \_\_\_\_\_

(Name)

Chief, Fisheries Management

(Title)

(Date)

Notification

Title Name Date

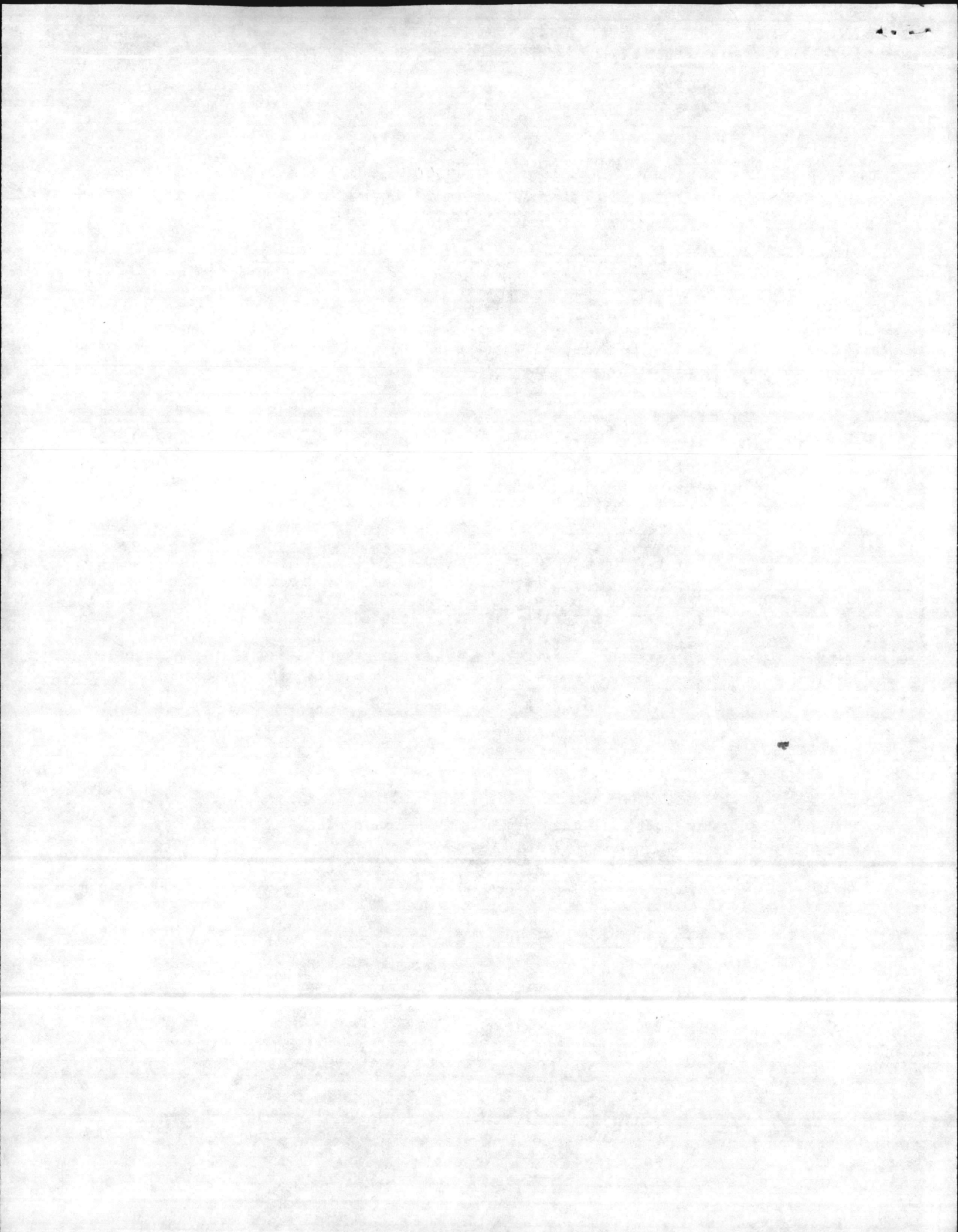
Biologist

Coordinator

Processed by: \_\_\_\_\_ Date \_\_\_\_\_

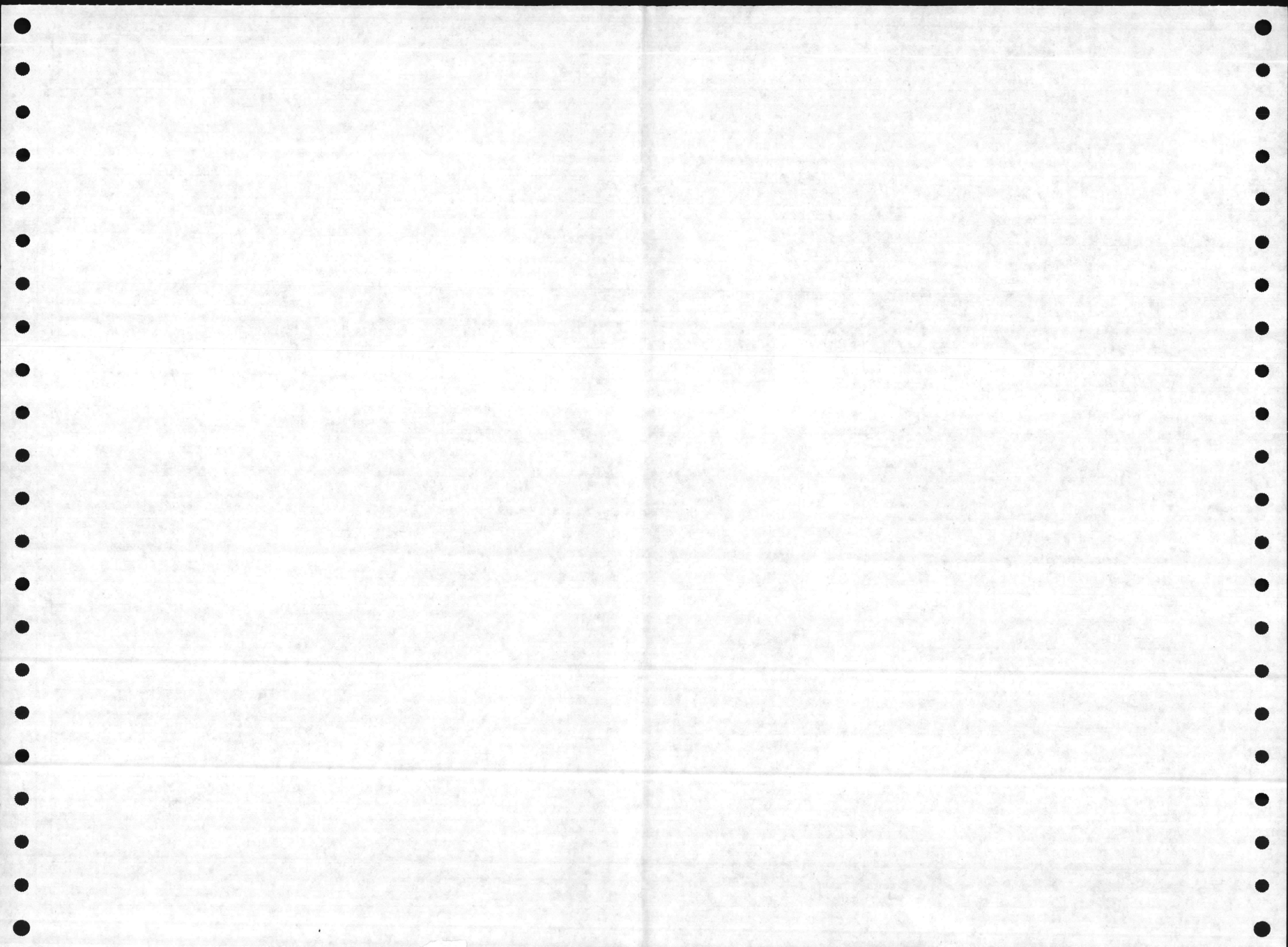
Account/Programmer Id: \_\_\_\_\_

Hours to Complete Request \_\_\_\_\_



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RETRIEVAL PROGRAM

PGM=RET

THIS IS A TABULAR LISTING OF ACTUAL SAMPLE VALUES FOR SELECTED PARAMETERS

NO BEGINNING DATE WAS REQUESTED -- STORET ASSUMED THE BEGINNING DATE WAS THAT OF THE OLDEST DATA VALUE FOUND

NO ENDING DATE WAS REQUESTED -- STORET ASSUMED THE ENDING DATE WAS THAT OF THE MOST RECENT DATA VALUE FOUND

STATION SELECTION WAS BY:

AGENCY CODE(S) AND STATION NUMBER(S) FOR THE FOLLOWING AGENCY(S):

21NC01WQ

CONTACTS FOR AGENCY CODES RETRIEVED:

AGENCY	PRIMARY CONTACT NAME	ORGANIZATION	PHONE NUMBER(S)
21NC01WQ	GARDNER, SUE	NC DNR & COMMUNITY DEVMNT	(919)733-7015

DATA SPECIFICATIONS:

REQUESTED PARAMETERS:

PARAMETER CODES AND ABBREVIATIONS

00630 NO2&NO3 N-TOTAL MG/L      00665 PHOS-TOT      MG/L P      00625 TOT KJEL N      MG/L

\*\*NOTE\*\*

NO REMARK CODE RESTRICTIONS WERE SPECIFIED - COMPUTATIONS WILL BE PERFORMED WITHOUT REGARD TO DATA REMARKS

DATA RESTRICTIONS:

\*\*NOTE\*\*

NO DEPTH INDICATOR RESTRICTIONS WERE SPECIFIED - COMPUTATIONS WILL BE PERFORMED WITHOUT REGARD TO DEPTH INDICATORS

\*\*NOTE\*\*

NO GRAB/COMPOSITE RESTRICTIONS WERE SPECIFIED, SO BOTH GRAB AND COMPOSITE SAMPLE TYPES MAY HAVE BEEN INCLUDED - COMPUTATIONS WILL BE PERFORMED WITHOUT REGARD TO SAMPLE TYPE

\*\*NOTE\*\*

NO COMPOSITE SAMPLE RESTRICTIONS WERE SPECIFIED - COMPUTATIONS WILL INCLUDE STATISTICAL FEATURES OF THE COMPOSITING PROCESS, PRODUCING VALID RESULTS ONLY WHEN SOPHISTICATED COMPOSITES ARE NOT ENCOUNTERED. SPECIFY COMPOSITE HANDLING KEYWORDS "ANC" AND/OR "DSROC" IF NEEDED

\*\*\*\*\* END OF SUMMARY SECTION \*\*\*\*\*

NO END OF DATE WAS REQUESTED -- TO GET ASSUMED THE END OF DATE WAS THAT OF THE MOST RECENT DATA VALUE FOUND  
NO RECALCULATED DATE WAS REQUESTED -- TO GET ASSUMED THE END OF DATE WAS THAT OF THE MOST RECENT DATA VALUE FOUND  
THIS TABLE LISTED IN THE ORDER OF THE DATA VALUES

STATION SELECTION WAS BY:

AGENCY (12) AND STATION (12) FOR 12 MONTHS  
STATION

CONTACTS FOR AGENCY AND STATION:

AGENCY	PRIMARY CONTACT NAME	ORGANIZATION	PHONE NUMBER (12)
ALCOA	BARBARA SULLIVAN	ALCOA	(919) 733-7015

DATA SPECIFICATIONS:

REQUESTED PARAMETERS:

PARAMETER CODES IN ABBREVIATED  
CODES NUMBER A-TITLE NAME

NOTE:

NO REMARK CODES SPECIFIED AND NO SPECIFIC COMPUTATIONS  
BE PERFORMED WITHOUT REGARD TO DATA REMARKS

DATA RESTRICTIONS:

NOTE:

ALL OF THE INDICATED RESTRICTIONS WERE SPECIFIED AND  
BE PERFORMED WITHOUT REGARD TO DATA RESTRICTIONS

NOTE:

NO CASUAL POSITIVE ESTIMATES WERE SPECIFIED AND NO  
SEEN INCLUDED - COMPUTATIONS WILL BE PERFORMED WITHOUT  
AND CASUAL POSITIVE ESTIMATES WERE SPECIFIED AND NO  
SEEN INCLUDED - COMPUTATIONS WILL BE PERFORMED WITHOUT  
AND CASUAL POSITIVE ESTIMATES WERE SPECIFIED AND NO  
SEEN INCLUDED - COMPUTATIONS WILL BE PERFORMED WITHOUT

NOTE:

NO COMPUTED SAMPLES WERE SPECIFIED - COMPUTATIONS  
THE COMPUTING PROCESSING WILL BE PERFORMED ONLY  
SPECIFY COMPUTED HAVING KEYWORD "AND" AND/OR "OR"

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P0600000 WOK004  
34 50 56.0 077 31 11.0 4  
NEW RIVER NR GUM BRANCH NC  
37133 NORTH CAROLINA ONSLOW  
SOUTHEAST 030502  
WHITE OAK  
21NCO1WQ

/TYPA/AMBNT/STREAM

03030001  
0000 FEET DEPTH

DATE FROM TO	TIME OF DAY	MEDIUM	SMK DR DEPTH (FT)	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	00625 TOT KJEL N MG/L
76/04/21	1130	WATER		.25	.050K	.100K
77/01/26	1545	WATER		.87	.110	.400
80/06/10	1245	WATER	0	2.20	.160	
80/09/16	0830	WATER	0	2.30	.560	.300
80/11/06	1430	WATER	0	2.40	.510	1.600
81/03/12	1030	WATER	0	2.00	.300	1.200
81/06/17	1300	WATER	0	2.00	.250	1.000
81/09/02	1120	WATER	0	1.20	.190	.800
81/12/15	1045	WATER	0	1.80	.420	1.400
82/03/30	1015	WATER	0	2.00	.130	.500
82/06/24	1230	WATER	0	1.40	.310	1.300
82/09/27	0850	WATER	0	.99	.370	1.100
82/12/28	0850	WATER	0	1.30	.150	.600
83/03/30	1500	WATER	0	1.00	.110	.300
83/06/21	0930	WATER	0	3.00	.320	.700
83/09/28	0945	WATER	0	1.80	.270	.400
83/12/14	1130	WATER	0	.68	.130	.600
84/03/15	0910	WATER	0	.74	.150	.600
84/06/25	1600	WATER	0	1.90	.540	1.400
84/09/24	1300	WATER	0	1.80	.170	.400
84/12/13	0940	WATER	0	1.60	.340	.700
85/03/18	1145	WATER	0	1.30	.240	1.100
85/06/03	1545	WATER	0	2.20	.390	.200
85/08/05	1650	WATER	0.327999	1.40	.260	.900
85/09/05	1520	WATER	0.327999	2.80	.560	.600
85/11/05	1530	WATER	0.327999	.90	.170	.400



P1200000 WOK006  
34 45 10.0 077 26 04.0 4  
NEW RIVER AT JACKSONVILLE NC INACT-841115  
37133 NORTH CAROLINA ONSLOW  
SOUTHEAST 030502  
WHITE OAK  
21NCO1WQ 03030001  
0000 FEET DEPTH

/TYPA/AMBNT/ESTURY

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	00625 TOT KJEL N MG/L
76/04/21	1145	WATER		.38	.050K	.200
77/01/26	1505	WATER		.87	.110	.400
80/06/10	1345	WATER		.05K	.190	
80/09/16	0900	WATER	0	.05K	.340	1.000
80/11/06	1315	WATER	0	.59	.400	1.500
81/03/12	1115	WATER	0	.68	.240	.700
81/06/24	1330	WATER	0	.35	.160	1.000
81/09/15	1325	WATER	0	.05	.200	.900
81/12/15	1205	WATER	0	.49	.240	1.800
82/03/25	1110	WATER	0	2.30	.160	1.000
82/06/24	1045	WATER	0	.32	.230	.800
82/09/27	0945	WATER	0	.13	.240	.800
82/12/28	0930	WATER	0	.86	.130	.500
83/03/30	1430	WATER	0	.63	.100	.400
83/06/21	1000	WATER	0	.01K	.190	1.200
83/09/28	1015	WATER	0	.01K	.220	.900
83/12/14	1210	WATER	0	.45	.210	.600
84/03/15	0940	WATER	0	.49	.180	.500
84/06/25	1115	WATER	0	.01K	.200	.700
84/09/24	1400	WATER	0	.66	.170	.600
84/12/13	1020	WATER	0	.59	.220	.500
85/10/03	1115	WATER	0.491999	.32	.210	.800



P2300000 WOK010  
34 43 00.0 077 25 30.0 1  
NEW R @MUMFORD PT NR JACKSONVILLE INACT-790327  
37133 NORTH CAROLINA ONSLOW  
SOUTHEAST 030502  
WHITE OAK  
21NCO1WQ 03030001  
0999 FEET DEPTH

/TYP/AMBNT/STREAM

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	00625 TOT KJEL N MG/L
76/04/21	1200	WATER		.05	.050K	.100K
77/01/26	1445	WATER		.27	.100	.700





P4750000 WOK019  
34 37 24.0 077 21 54.0 1  
NEW RIVER NR SNEEDS FERRY NC  
37133 NORTH CAROLINA ONSLOW  
SOUTHEAST 030502  
WHITE OAK  
2INCO1WQ

03030001  
0999 FEET DEPTH

/TYPA/AMBNT/ESTURY

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	00625 TOT KJEL N MG/L
76/04/21	1230	WATER		.05	.050K	.100
77/01/26	0920	WATER		.10	.050K	.500
80/06/10	1625	WATER	0	.05K	.050K	
80/09/05	1000	WATER	0	.07	.100	.600
80/11/06	1015	WATER	0	.06	.070	.600
81/03/12	1420	WATER	0	1.80	.060	.600
81/06/23	1350	WATER	0	.33	.210	2.600
81/09/08	1320	WATER	0	.05K	.090	.800
82/01/25	1525	WATER	0	.09	.050	.500
82/03/30	1100	WATER	0	.11	.090	.500
82/06/30	1330	WATER	0	.10	.140	.600
82/09/13	0825	WATER	0	.05K	.090	.800
82/12/13	0845	WATER	0	.01	.090	.400
83/03/29	1430	WATER	0	.01	.080	.500
83/06/21	1415	WATER	0	.01K	.070	.500
83/09/28	1330	WATER	0	.01K	.080	.400
83/12/14	1600	WATER	0	.01K	.070	.300
84/03/15	1500	WATER	0	.01	.050	.300
84/07/02	1330	WATER	0	.01	.070	.400
84/09/24	1700	WATER	0	.01K	.060	.500
84/12/13	1330	WATER	0	.01K	.040	.300
85/03/11	1430	WATER	0	.01	.030	.800
85/06/03	1140	WATER	0	.01	.080	.400
85/09/05	1150	WATER	0.327999	.01K	.130	.700



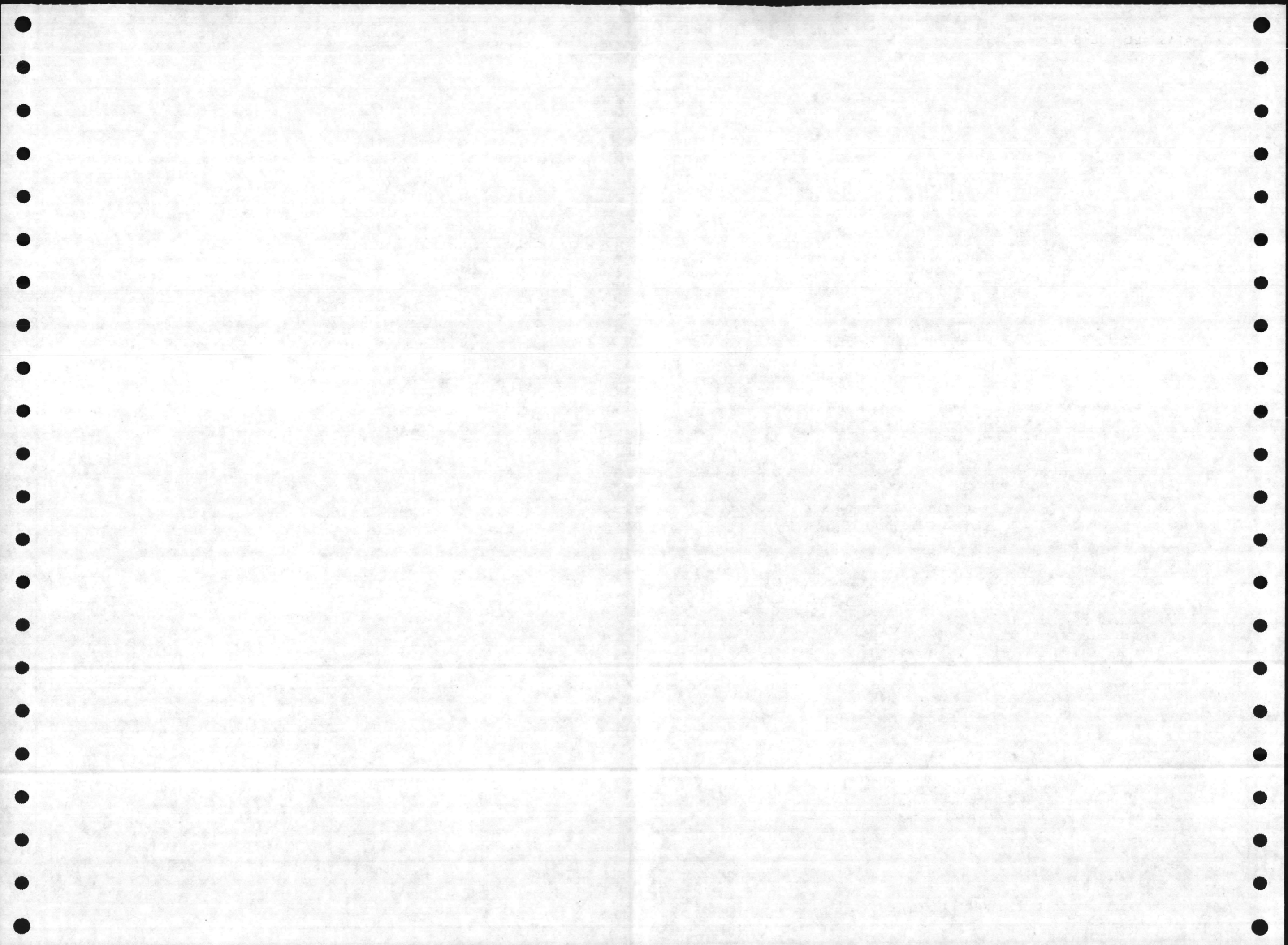
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621NC01WQ P1200000

621NC01WQ P2300000

621NC01WQ P4550000

621NC01WQ P4750000

621NC01WQ P5000000

621NC01WQ P5250000

621NC01WQ P5500000

621NC01WQ P5750000

CLR000000

STATIONS SELECTED = 9



STORET RETRIEVAL DATE 86/02/05 - ECHO OF ORIGINAL REQUEST

PGM=RET,PURP=EDIT/STA,

A=21NC01WQ,

S=P0600000,S=P1200000,S=P2300000,S=P4550000,S=P4750000,

S=P5000000,S=P5250000,S=P5500000,S=P5750000,

P=630,P=665,P=625,

./SEZ JOB (A208STORP,STEV,,9999),STEV,PRTY=4,MSGCLASS=A,

./ PASSWORD=SPOT

\*\*ROUTE PRINT RMT342

\*\*JOBPARM LINES=99

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Handwritten scribble with the word "READ" written vertically inside it.

(X)





P0600000 WOK004 02093000  
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 NEW RIVER NR GUM BRANCH NC  
 37133 NORTH CAROLINA ONSLOW  
 SOUTHEAST 030502  
 WHITE OAK  
 21NC01WG 03030001  
 0000 FEET DEPTH

/TYP/AMBNT/STREAM

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00010 WATER TEMP CENT	00300 DO MG/L	00610 NH3+NH4-N TOTAL MG/L	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	32217 CHLRPHYL A UG/L	32209 CHLRPHYL A UG/L	00400 PH SU	00094 CNDUCTVY FIELD MICROMHO
69/08/15	0925	WATER		25.0	6.4						7.70	
70/06/16	1540	WATER		27.0	13.0						8.30	
70/10/06	1435	WATER		22.0	6.3						7.50	
72/09/13	1545	WATER		28.0	5.7						6.30	
72/09/13	1610	WATER		28.0	5.7						6.30	
73/05/07	1440	WATER		21.0	5.8							
75/01/08	1605	WATER		10.0	9.4							
75/03/13	1155	WATER		11.0	8.0						6.70	
75/06/26	1100	WATER		27.0	6.0						6.40	
75/07/24	1100	WATER		27.0	5.6							
75/08/05	1100	WATER		28.0	5.7							
75/09/19	0930	WATER		22.0	6.2						6.90	
75/10/16	0930	WATER		21.0	6.8						6.40	
75/11/19	0930	WATER		20.0	5.7						6.20	
76/02/24	0930	WATER		14.0	5.7						6.10	
76/03/24	1000	WATER		15.0	5.4						6.40	
76/04/21	1130	WATER		16.0	6.0	.050K	.25	.050K			7.00	
76/09/22	1130	WATER		24.0	6.8						5.90	
76/12/08	1030	WATER		12.0	6.9						6.40	
77/01/26	1545	WATER		5.5	11.2	.150	.87	.110			6.90	
78/03/28	1330	WATER		15.0	6.4						6.90	
79/03/27	1100	WATER		14.0	7.0						8.00	
80/05/21	1545	WATER	0	23.0	6.3						6.70	
80/06/10	1245	WATER	0	23.0	7.6	.110	2.20	.160			7.70	
80/07/29	1100	WATER	0	22.5	6.0						6.30	
80/08/26	1215	WATER	0	20.5	6.4						7.30	
80/09/16	0830	WATER	0	22.0	5.7	.050K	2.30	.560			7.70	
80/10/07	1020	WATER	0	22.0	8.5						6.60	
80/11/06	1430	WATER	0	13.0	7.0	.910	2.40	.510				
80/12/15	1030	WATER	0	6.0	10.2							
81/01/15	1035	WATER	0	2.0	13.2							146
81/02/04	1045	WATER	0	2.0	15.8						7.00	
81/03/12	1030	WATER	0	9.0	11.8	.980	2.00	.300				
81/05/06	1045	WATER	0	18.0	7.6							280
81/06/17	1300	WATER	0	25.0	5.1	.340	2.00	.250				200
81/07/22	1245	WATER	0	25.0	5.5							300
81/08/10	1015	WATER	0	24.0	6.4							81
81/09/02	1120	WATER	0	22.0	7.1	.380	1.20	.190				127
81/10/06	1215	WATER	0	17.0	6.9							160
81/11/17	1200	WATER	0	13.5	5.7							295
81/12/15	1045	WATER	0	10.0	8.0	.850	1.80	.420				195
82/01/25	1115	WATER	0	6.0	10.2						6.30	82

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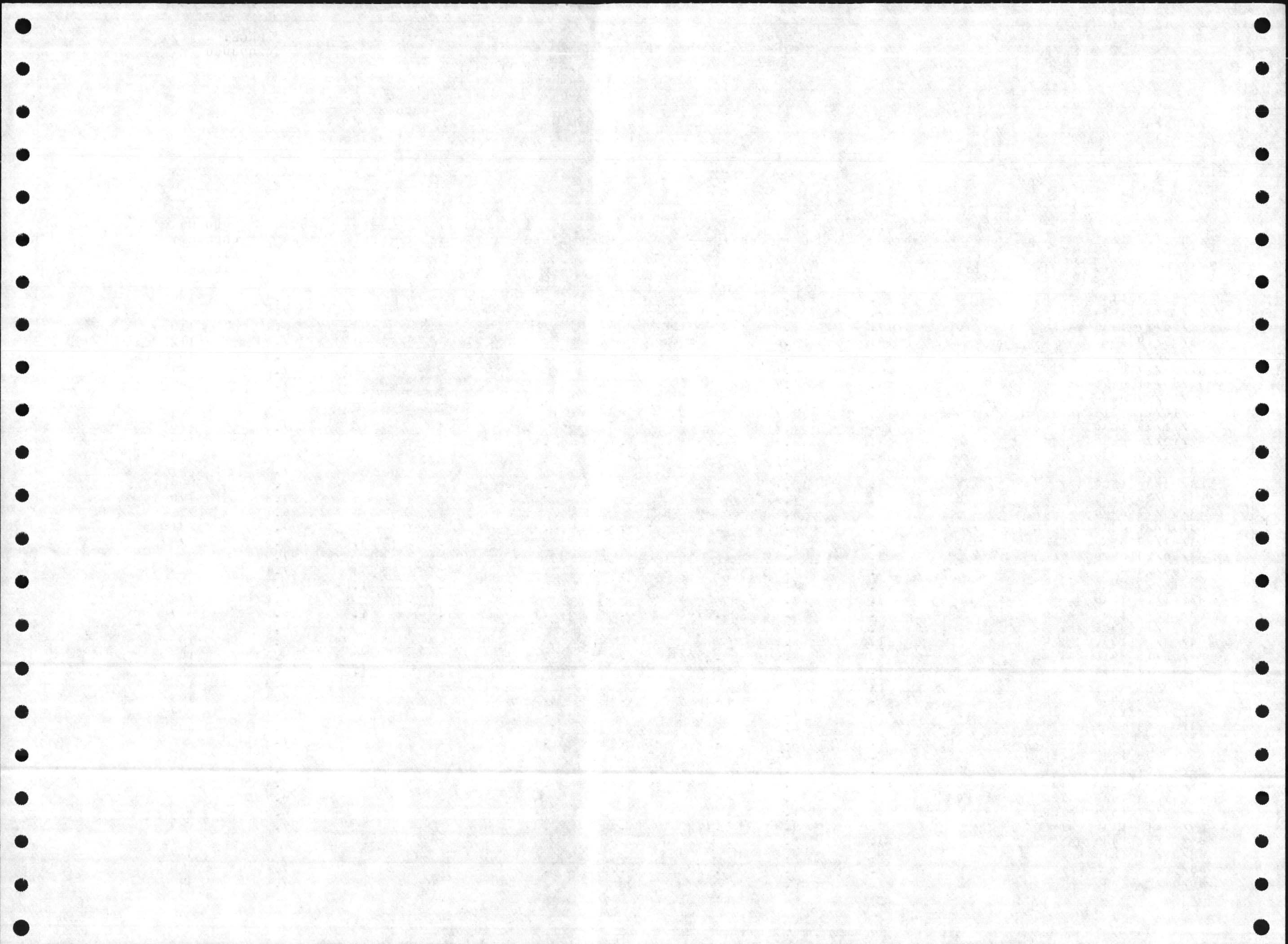


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 NEW RIVER NR GUM BRANCH NC  
 37133 NORTH CAROLINA ONSLOW  
 SOUTHEAST 030502  
 WHITE OAK  
 21NC01WG 03030001  
 0000 FEET DEPTH

/TYP/AMBNT/STREAM

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00010 WATER TEMP CENT	00300 DO MG/L	00610 NH3+NH4-N TOTAL MG/L	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	32217 CHLRPHYL A UG/L	32209 CHLRPHYL A UG/L	00400 PH SU	00094 CNDUCTVY FIELD MICROMHO
82/02/23	1130	WATER	0	10.0	8.8						6.40	156
82/03/30	1015	WATER	0	12.0	10.4	.160	2.00	.130			7.50	176
82/04/27	1230	WATER	0	17.0	8.0						6.70	116
82/05/19	1000	WATER	0	19.0	6.6						7.00	112
82/06/24	1230	WATER	0	21.0	6.0	.440	1.40	.310			7.20	130
82/07/27	0800	WATER	0	23.0	6.1						7.80	187
82/08/31	0820	WATER	0	19.0	6.7						7.80	269
82/09/27	0850	WATER	0	18.5	7.4	.310	.99	.370			6.80	124
82/10/21	1215	WATER	0	16.0	6.7							224
82/11/29	1030	WATER	0	15.0	7.7						7.00	180
82/12/28	0850	WATER	0	13.0	8.5	.250	1.30	.150				149
83/01/27	0950	WATER	0	9.0	10.4						6.00	119
83/02/24	1200	WATER	0	10.0	9.6						7.80	91
83/03/30	1500	WATER	0	13.0	10.1	.120	1.00	.110			6.40	99
83/04/20	1300	WATER	0	10.0	7.9						7.30	78
83/05/17	0900	WATER	0	16.5	5.8						6.10	222
83/06/21	0930	WATER	0	20.0	6.6	.240	3.00	.320			7.00	231
83/07/20	0930	WATER	0	23.0	5.3				10.0	3.0	6.50	270
83/08/23	0920	WATER	0	25.0	5.3						7.90	290
83/09/28	0945	WATER	0	16.0	7.6	.070	1.80	.270			7.10	183
83/10/25	0955	WATER	0	17.0	4.4				3.0	1.0	6.20	232
83/11/28	1245	WATER	0	13.0	7.6						6.20	124
83/12/14	1130	WATER	0	11.0	6.7	.070	.68	.130	1.0	1.0K	6.50	77
84/01/17	0945	WATER	0	5.0	10.4						6.80	126
84/02/21	1330	WATER	0	11.0	8.2						6.60	102
84/03/15	0910	WATER	0	8.0	9.2	.330	.74	.150			6.90	107
84/04/17	1415	WATER	0	17.0	9.3				2.0	1.0	7.10	160
84/05/31	1845	WATER	0	16.0	7.4						6.50	123
84/06/25	1600	WATER	0	25.0		.600	1.90	.540			6.50	123
84/07/10	1345	WATER	0	22.0	7.8						7.70	297
84/08/23	1305	WATER	0	25.0	6.5						7.60	265
84/09/24	1300	WATER	0	19.0	8.0	.120	1.80	.170			7.40	225
84/10/09	1100	WATER	0	16.0	8.2						7.40	249
84/11/27	1115	WATER	0	10.0	9.5						7.20	319
84/12/13	0940	WATER	0	11.0	10.0	.490	1.60	.340			7.40	192
85/01/24	1330	WATER	0	1.0	10.2						6.70	226
85/02/07	1535	WATER	0	4.0	11.6						6.60	126
85/03/18	1145	WATER	0	7.0	9.3	.720	1.30	.240			7.50	189
85/04/02	1435	WATER	0	13.0	8.0							187
85/05/01	1515	WATER	0	16.0	9.4							317
85/06/03	1545	WATER	0	20.0	7.7	.030	2.20	.390			7.80	310
85/07/08	1330	WATER	0	22.0	6.8						7.80	328

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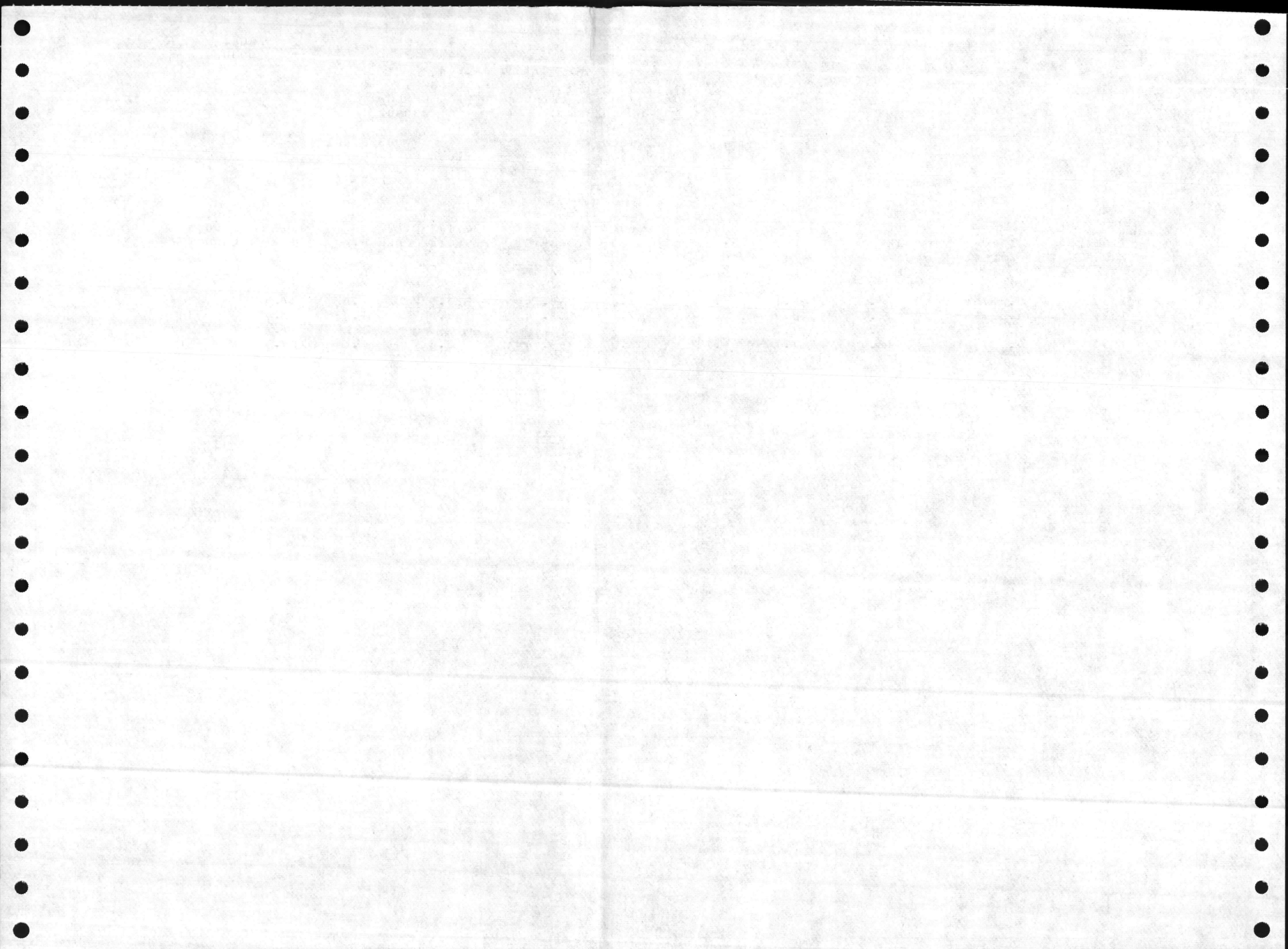


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37133 NORTH CAROLINA ONSLOW  
SOUTHEAST 030502  
WHITE OAK  
21NC01WG 03030001

0000 FEET DEPTH

/TYPA/AMBNT/STREAM

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00010 WATER TEMP CENT	00300 DO MG/L	00610 NH3+NH4-N TOTAL MG/L	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	32217 CHLRPHYL A UG/L	32209 CHLRPHYL A UG/L	00400 PH SU	00094 CNDUCTVY FIELD MICROMHO
85/08/05	1650	WATER	0.327999	23.0	8.1	.460	1.40	.260	3.0	2.0	7.50	265
85/09/05	1520	WATER	0.327999	24.0	6.4	.140	2.80	.560	3.0	1.0	7.60	300
85/10/01	1500	WATER	0.327999	19.0	7.2						7.20	237
85/11/05	1530	WATER	0.327999	18.0	7.1	.120	.90	.170	3.0	1.0K	6.90	116

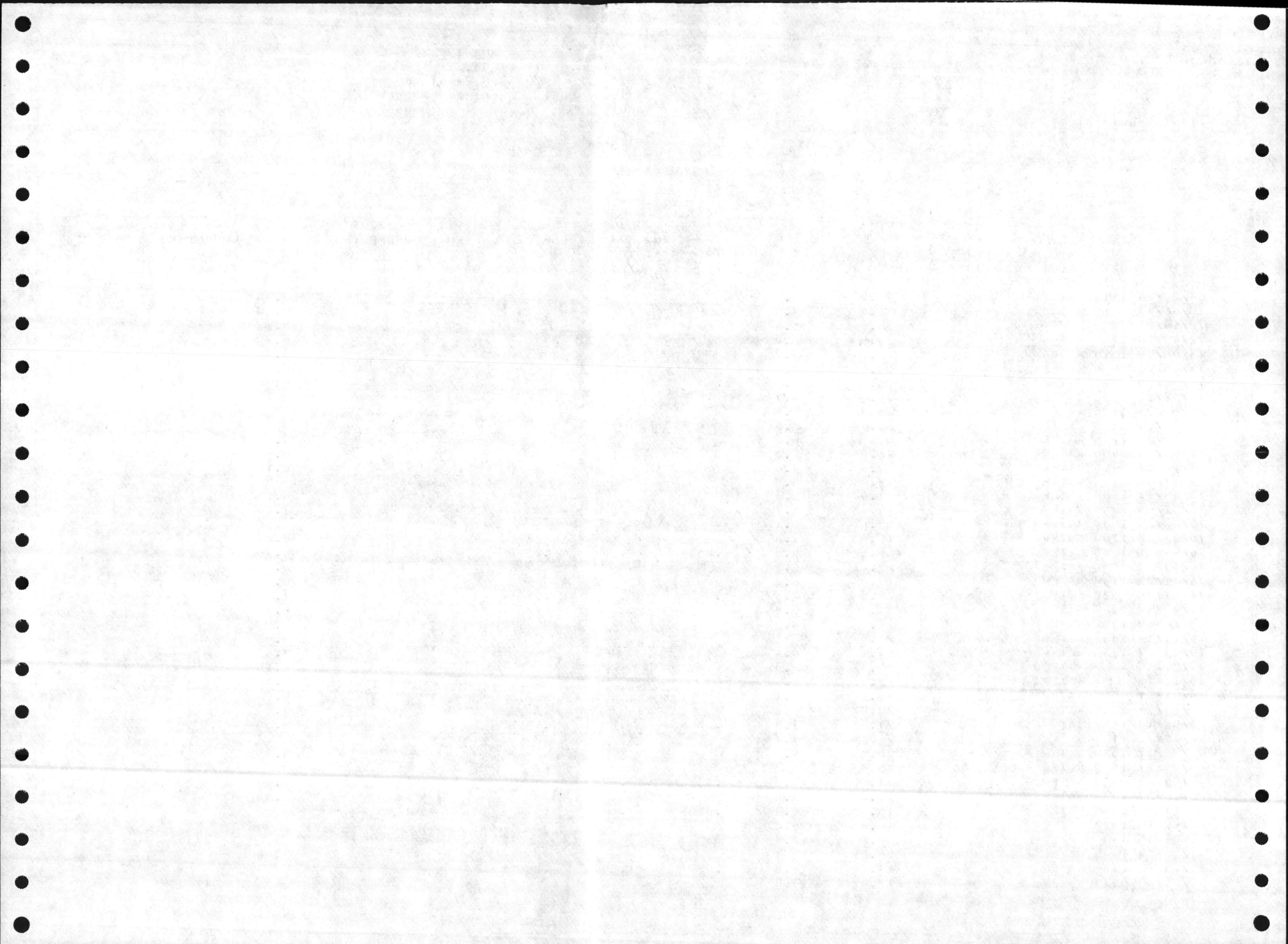


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 NEW RIVER NR SNEEDS FERRY NC  
 37133 NORTH CAROLINA ONSLOW  
 SOUTHEAST 030502  
 WHITE OAK  
 21NC01WG 03030001  
 0999 FEET DEPTH

/TYPA/AMBNT/ESTURY

DATE FROM TO	TIME OF DAY	SMK OR DEPTH (FT)	00010 WATER TEMP CENT	00300 DO MG/L	00610 NH3+NH4-N TOTAL MG/L	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	32217 CHLRPHYL A UG/L	32209 CHLRPHYL A UG/L	00400 PH SU	00094 CNDUCTVY FIELD MICROMHO
69/08/14	1110	WATER	28.0	5.8						6.90	
70/06/17	1010	WATER	26.0	7.8						8.20	
70/10/06	1005	WATER	20.0	5.5						8.00	
72/09/13	1250	WATER	29.0	6.0						6.20	
73/06/20	1515	WATER	26.0	7.0						6.10	
73/06/20	1520	WATER	26.0	7.0						6.20	
73/06/20	1525	WATER	26.0	7.4						6.30	
73/08/21	1100	WATER	26.0	6.7							
73/08/21	1105	WATER	26.0	6.8							
73/08/21	1110	WATER	26.0	6.8							
74/09/10	1245	WATER		6.8						6.60	
74/09/25	0900	WATER	26.0	8.3						6.60	
74/10/07	1410	WATER	20.0	8.6						6.10	
75/07/30	1330	WATER	28.0	5.9							
75/09/17	1000	WATER	23.0	6.2						8.00	
76/01/29	1200	WATER	14.0	5.7						7.20	
76/02/24	1030	WATER	15.0	6.1						6.00	
76/03/24	1100	WATER	16.0	4.9						6.80	
76/04/21	1230	WATER	16.0	5.8	.050K	.05	.050K			6.40	
76/09/22	1230	WATER	29.0	6.9						6.00	
76/11/22	1130	WATER	14.0	6.9						6.80	
77/01/26	0920	WATER	2.0	12.5	.060	.10	.050K			7.80	
78/03/28	1200	WATER	14.0	6.9						6.40	
78/10/09	1200	WATER	18.0	8.0						6.00	
78/11/14	1330	WATER	22.0							6.00	
79/03/27	1230	WATER	14.0	6.4						7.60	
79/09/24		WATER	19.0	6.8						6.10	
79/11/19		WATER	18.0	6.9						6.10	
80/01/21		WATER	16.0	7.1						6.00	
80/05/21	1845	WATER	26.0	6.2						8.00	
80/06/10	1625	WATER	0	27.0	7.9	.050K	.05K	.050K		8.30	
80/07/22	1100	WATER	0	27.0	7.7						
80/08/27	1000	WATER		25.0	8.4					8.40	
80/08/27	1010	WATER	0	25.0							
80/09/05	1000	WATER	0	27.0	5.3	.230	.07	.100		8.20	
80/10/07	1330	WATER	0	20.0	8.6					8.40	
80/11/06	1015	WATER	0	15.0	8.4	.050K	.06	.070			
80/12/15	1340	WATER	0	10.0	9.6						
81/01/15	1335	WATER	0	5.0	15.9						27300
81/02/04	1400	WATER	0	5.0	13.4					7.00	
81/03/12	1420	WATER	0	13.0	12.0	.050K	1.80	.060			
81/05/05	0220	WATER	0	17.0	13.0						40600

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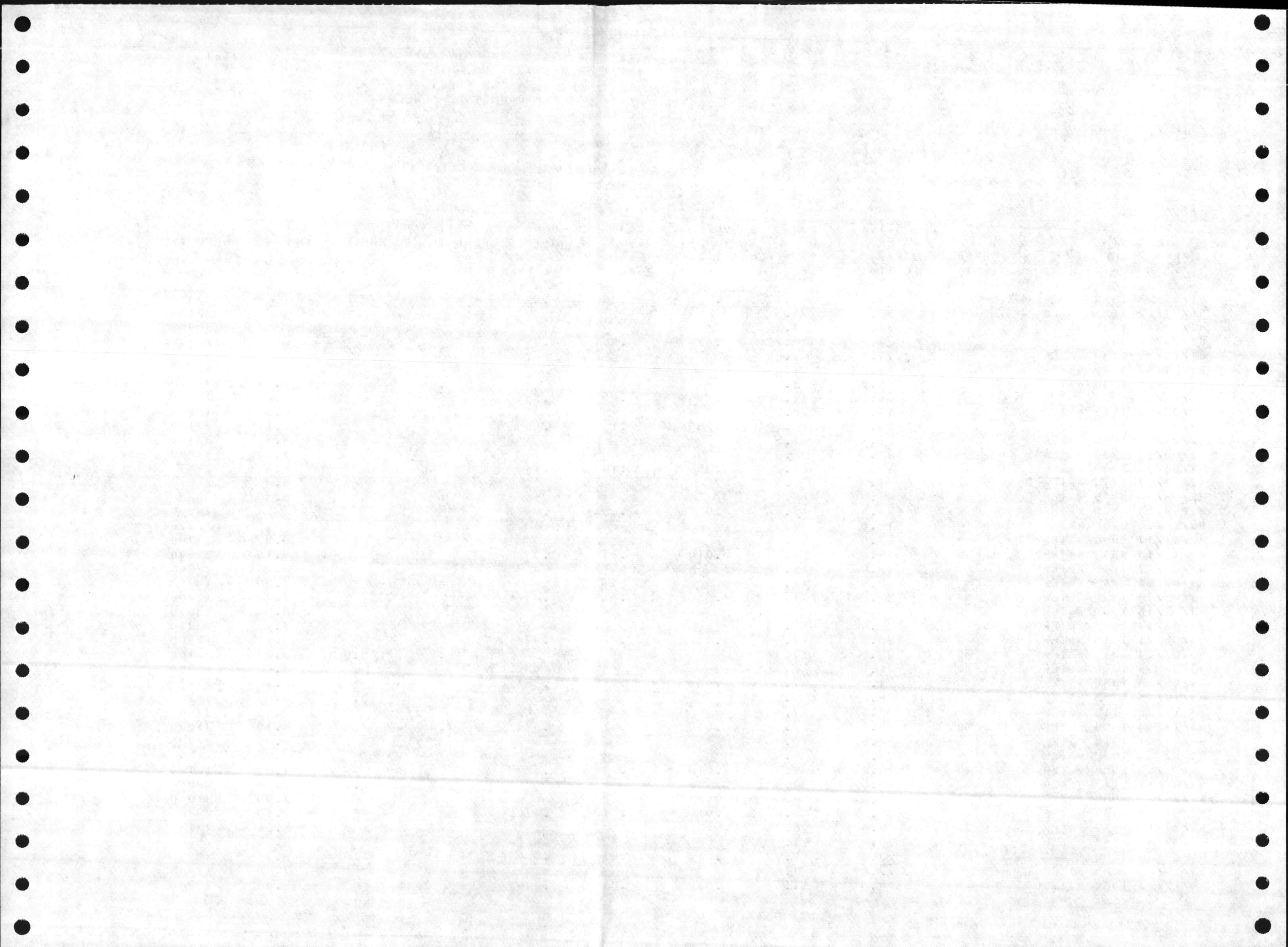


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 NEW RIVER NR SNEEDS FERRY NC  
 37133 NORTH CAROLINA ONSLOW  
 SOUTHEAST 030502  
 WHITE OAK  
 21NC01WG 03030001  
 0999 FEET DEPTH

/TYPA/AMBNT/ESTURY

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00010 WATER TEMP CENT	00300 DO MG/L	00610 NH3+NH4-N TOTAL MG/L	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	32217 CHLRPHYL A UG/L	32209 CHLRPHYL A UG/L	00400 PH SU	00094 CONDUCTVY FIELD MICROMHO
81/06/23	1350	WATER	0	32.0	5.7	.480	.33	.210				3354
81/07/22	1105	WATER	0	30.0	6.3							32400
81/08/11	1325	WATER	0	31.0	7.3							36960
81/09/08	1320	WATER	0	27.0	8.2	.070	.05K	.090				20160
81/10/08	1130	WATER	0	19.0	7.6							31860
81/11/17	1440	WATER	0	13.0	7.5							43400
81/12/29	1530	WATER	0	9.0	9.2						7.97	34320
82/01/25	1525	WATER	0	8.0	11.0	.050K	.09	.050			7.60	26800
82/02/22	1415	WATER	0	11.0	10.2						8.30	19200
82/03/30	1100	WATER	0	13.5	10.0	.050K	.11	.090			8.10	22140
82/04/27	1500	WATER	0	21.0	7.5						8.10	32400
82/05/19	1230	WATER	0	25.0	6.9						7.90	33000
82/06/30	1330	WATER	0	29.0	7.2	.050K	.10	.140			8.40	29440
82/07/27	1115	WATER	0	29.0	6.6						8.40	26680
82/08/30	0845	WATER	0	24.0	5.1						8.30	30600
82/09/13	0825	WATER	0	24.5	5.8	.050K	.05K	.090				29290
82/10/20	0800	WATER	0	18.0	7.6							26220
82/11/17	0840	WATER	0	13.0	8.4						8.90	29760
82/12/13	0845	WATER	0	9.0	9.0	.010	.01	.090			8.10	29040
83/01/27	1245	WATER	0	9.0	11.0						7.20	22440
83/02/22	0845	WATER	0	10.0	12.0						8.00	10400
83/03/29	1430	WATER	0	17.0	11.8	.010K	.01	.080			7.70	12760
83/04/18	1300	WATER	0	16.0	8.0						8.00	23600
83/05/17	1345	WATER	0	21.0	6.5						7.20	23220
83/06/21	1415	WATER	0	29.0	7.0	.010K	.01K	.070			8.10	18400
83/07/27	1310	WATER	0	29.0	7.3				6.0	5.0	8.20	21160
83/08/23	1300	WATER	0	30.0	6.3						8.60	25850
83/09/28	1330	WATER	0	21.0	7.6	.010	.01K	.080			8.10	22680
83/10/25	1435	WATER	0	19.0	5.0				6.0	5.0	8.00	39200
83/11/28	1115	WATER	0	15.0	7.0						7.80	34800
83/12/14	1600	WATER	0	13.0	7.1	.020	.01K	.070	7.0	7.0	8.10	31000
84/01/17	1315	WATER	0	4.0	10.4						8.00	22720
84/02/21	1530	WATER	0	13.0	8.5						8.20	21080
84/03/15	1500	WATER	0	13.0	9.3	.010	.01	.050			7.90	16120
84/04/17	1115	WATER	0	19.0	9.3				3.0	2.0	8.08	28000
84/05/22	0950	WATER	0	25.0	8.0						7.90	31000
84/07/02	1330	WATER	0	26.0	5.8	.010	.01	.070			7.80	29890
84/07/16	1310	WATER	0	28.0	6.2						8.00	29140
84/08/30	1745	WATER	0	25.0	7.7						8.10	25000
84/09/24	1700	WATER	0	23.0	8.9	.010	.01K	.060			8.20	8840
84/10/22	1445	WATER	0	22.0	7.8						7.90	14840
84/12/13	1330	WATER	0	14.0	11.6	.020	.01K	.040			8.40	35380

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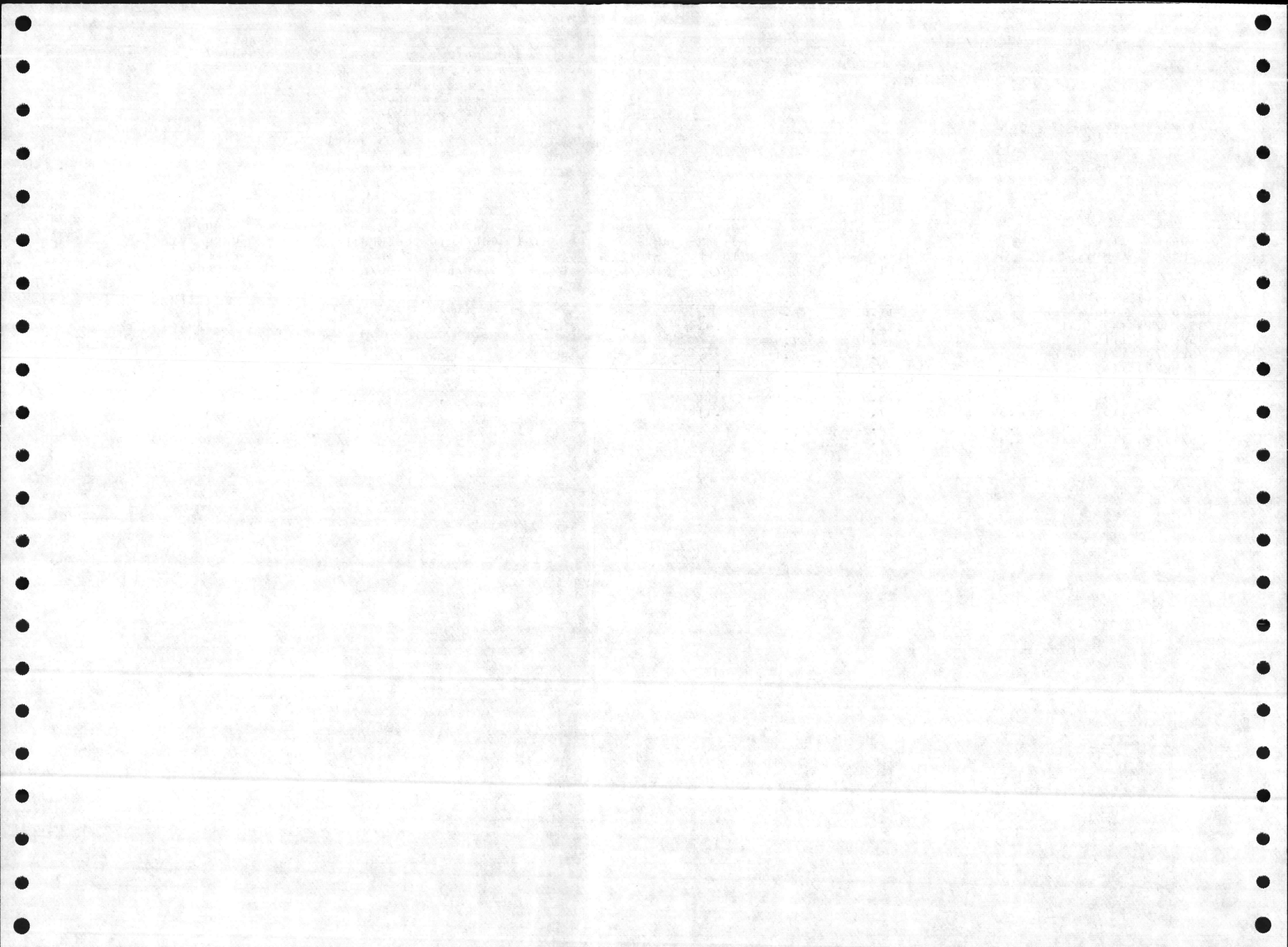


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NEW RIVER NR SNEEDS FERRY NC  
37133 NORTH CAROLINA ONSLOW  
SOUTHEAST 030502  
WHITE OAK  
21NC01WG 03030001  
0999 FEET DEPTH

/TYPA/AMBNT/ESTURY

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00010 WATER TEMP CENT	00300 DO MG/L	00610 NH3+NH4-N TOTAL MG/L	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	32217 CHLRPHYL A UG/L	32209 CHLRPHYL A UG/L	00400 PH SU	00094 CNDUCTVY FIELD MICROMHU
85/01/14	1430	WATER	0	5.5	12.8							26110
85/02/25	0935	WATER	0	11.0	10.8						8.70	19530
85/03/11	1430	WATER	0	12.0	10.0	.010	.01	.030			8.20	23940
85/04/02	1115	WATER	0	14.0	7.9							22000
85/05/01	1230	WATER	0	19.0	8.1							32800
85/06/03	1140	WATER	0	25.0	6.8	.010K	.01	.080			8.30	40000
85/07/08	1000	WATER	0	24.0	6.4						8.30	39500
85/08/05	1230	WATER	0	25.0	6.8				4.0	2.0	8.30	44300
85/09/05	1150	WATER	0.327999	27.0	5.9	.110	.01K	.130			8.40	39400
85/10/01	1115	WATER	0.327999	23.0	6.8						8.10	36900
85/11/05	1120	WATER	0.327999	18.0	7.2						8.00	22800

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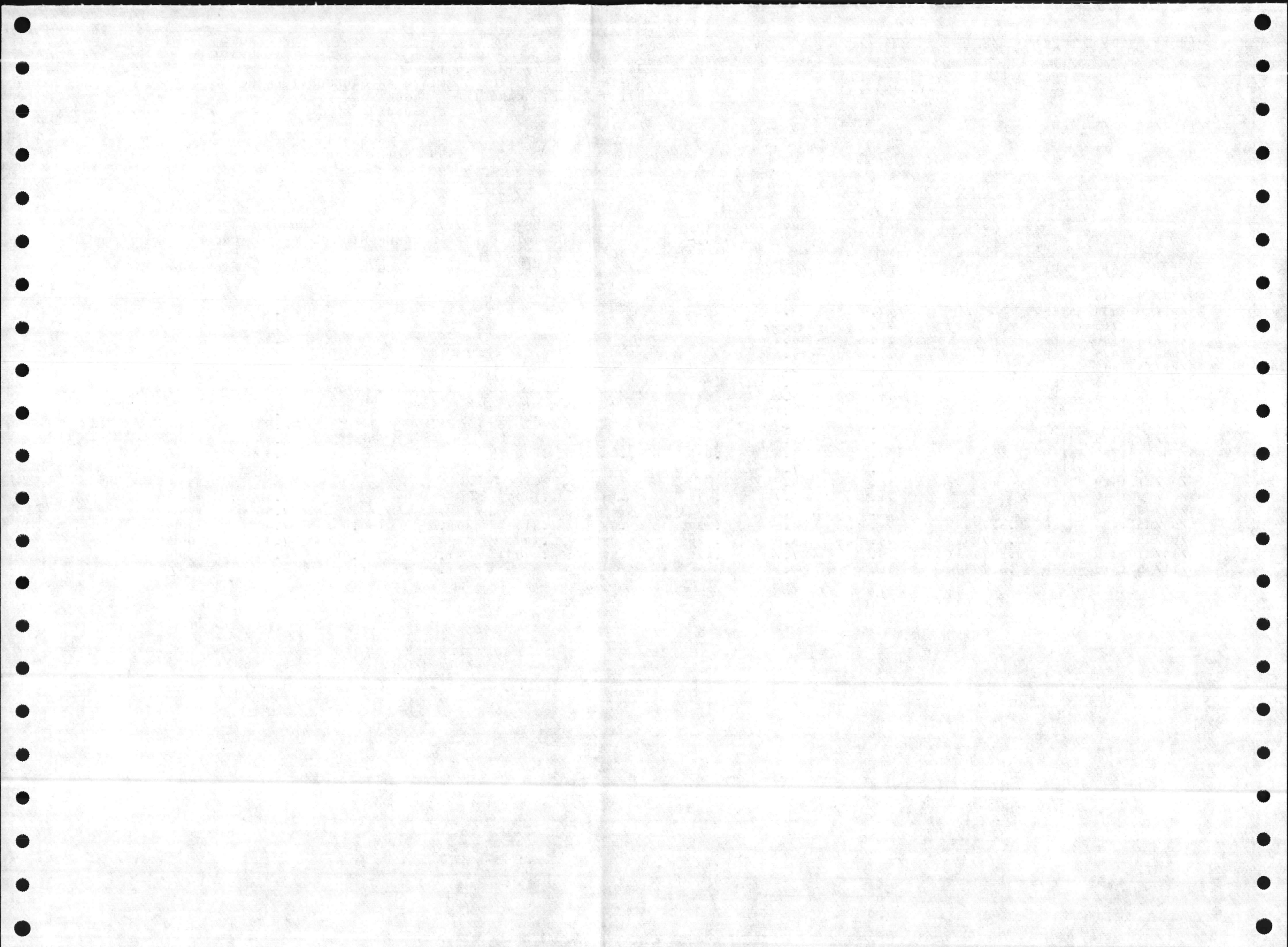
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 37133 NORTH CAROLINA ONSLOW  
 SOUTHEAST 030502  
 WHITE OAK  
 21NC01WG 03030001  
 0999 FEET DEPTH

/TYP/AMBNT/STREAM

INDEX  
MILES

DATE FROM TO	TIME OF DAY	MEDIUM	SMK OR DEPTH (FT)	00010 WATER TEMP CENT	00300 DO MG/L	00610 NH3+NH4-N TOTAL MG/L	00630 NO2&NO3 N-TOTAL MG/L	00665 PHOS-TOT MG/L P	32217 CHLRPHYL A UG/L	32209 CHLRPHYL A UG/L	00400 PH SU	00094 CNDUCTVY FIELD MICROMHO
69/08/14	1335	WATER		26.0	6.6						7.30	
70/06/16	1830	WATER		27.0	5.2						7.30	
70/10/06	1715	WATER		20.0	4.5						7.00	
72/09/14	1100	WATER		28.0	6.2						6.90	
73/05/08	1025	WATER		22.0	6.5							
73/05/14	1445	WATER		25.0	5.8							
73/08/08	1145	WATER		27.0	5.2							
75/01/08	1445	WATER		11.0	9.2							
75/03/11	1250	WATER		14.0	8.1						7.90	
85/01/24	1230	WATER	0	.0	9.9						6.50	199
85/02/07	1445	WATER	0	4.0	11.4						6.90	1030
85/03/18	1100	WATER	0	7.0	8.6	.030	.08	.070			7.30	169
85/04/02	1400	WATER	0	13.0	7.6							152
85/05/01	1420	WATER	0	16.0	5.9							549
85/06/03	1440	WATER	0	21.0	4.7	.070	.13	.140			7.20	4880
85/07/08	1230	WATER	0	25.0	5.5						7.50	1250
85/08/05	1430	WATER	0.327999	24.0	4.5	.230	.02	.310	170.0	150.0	7.30	8200
85/09/05	1400	WATER	0.327999	24.0	4.9	.080	.08	.140			7.30	900
85/10/01	1330	WATER	0.327999	19.0	7.2	.120	.08	.040	1.0	1.0K	6.30	99
85/11/05	1415	WATER	0.327999	18.0	6.2				1.0K	1.0K	6.20	47

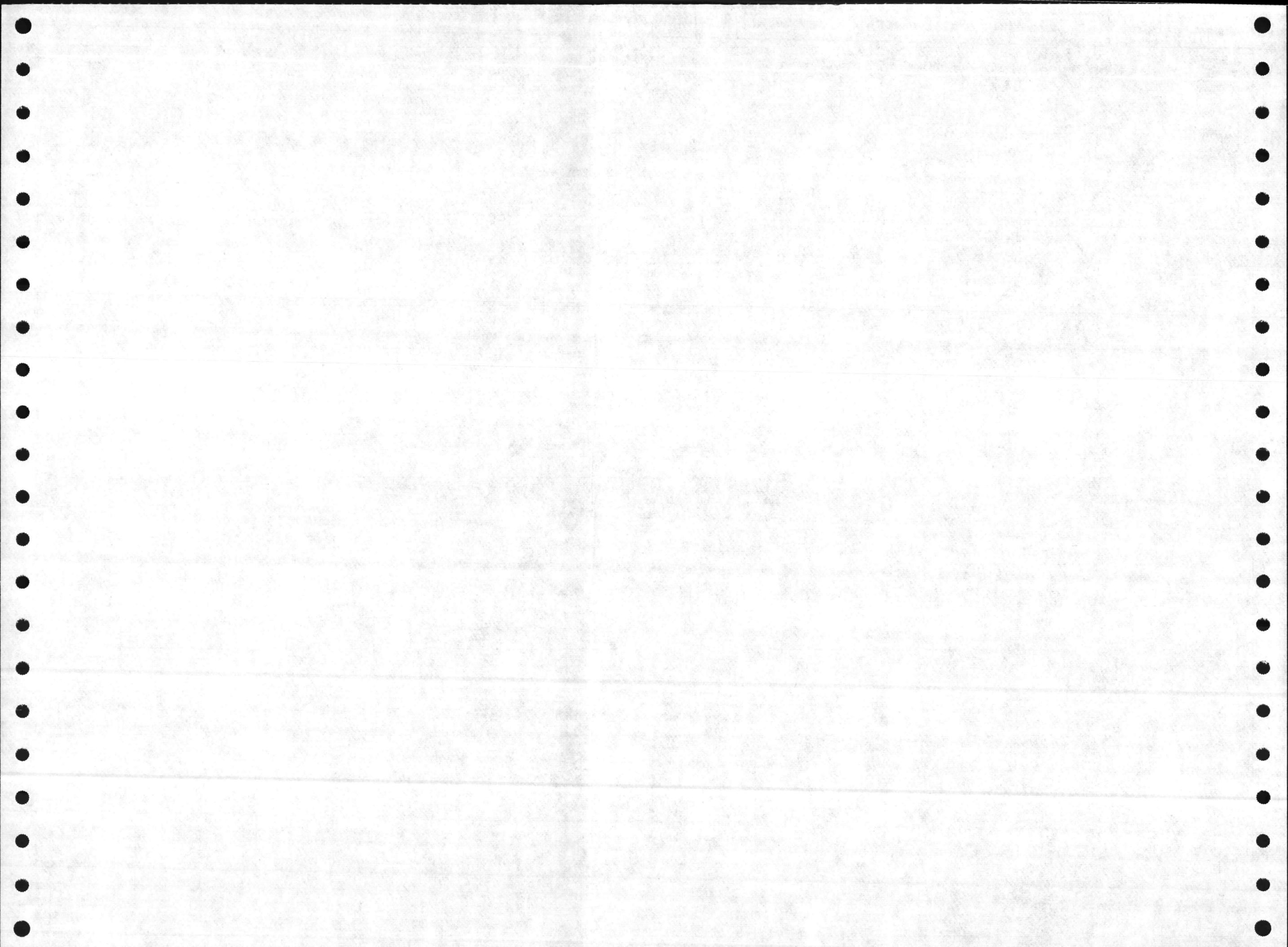
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THAT'S ALL FOLKS

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49		10
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46		7
45		6
44		5
43		4
42		3
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STORET RETRIEVAL DATE 86/01/28

PEDIT/STA

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EXTRACT/MASKING OPTION NOT PERFORMED

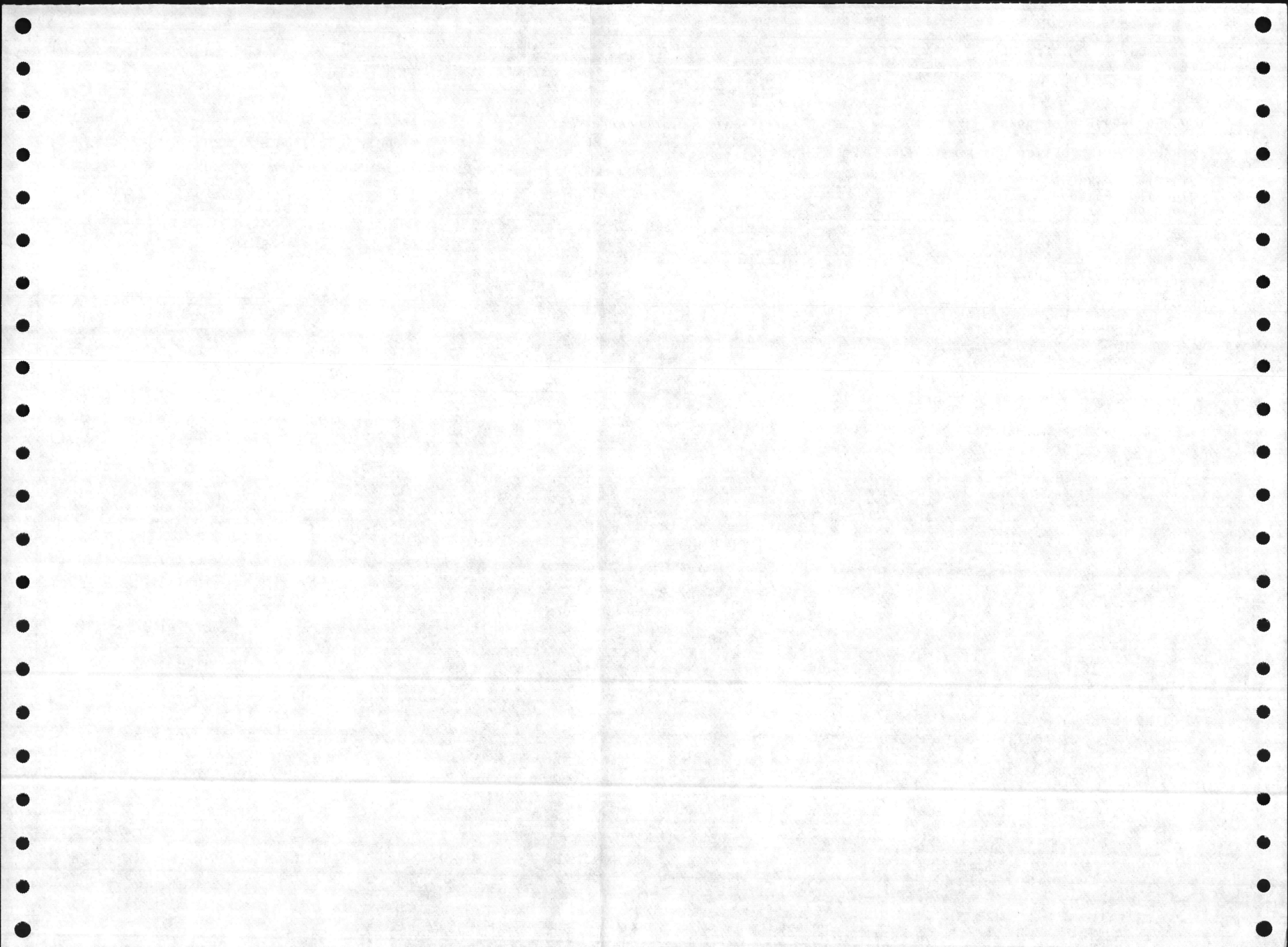
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621NC01WQ P4750000

621NC01WQ P3100000

CLR000000

STATIONS SELECTED = 3



STORET RETRIEVAL DATE 86/01/28 - ECHO OF ORIGINAL REQUEST

PGM=RET,PURP=EDIT/STA,

A=21NC01WQ,

S=P0600000,S=P4750000,S=P3100000,

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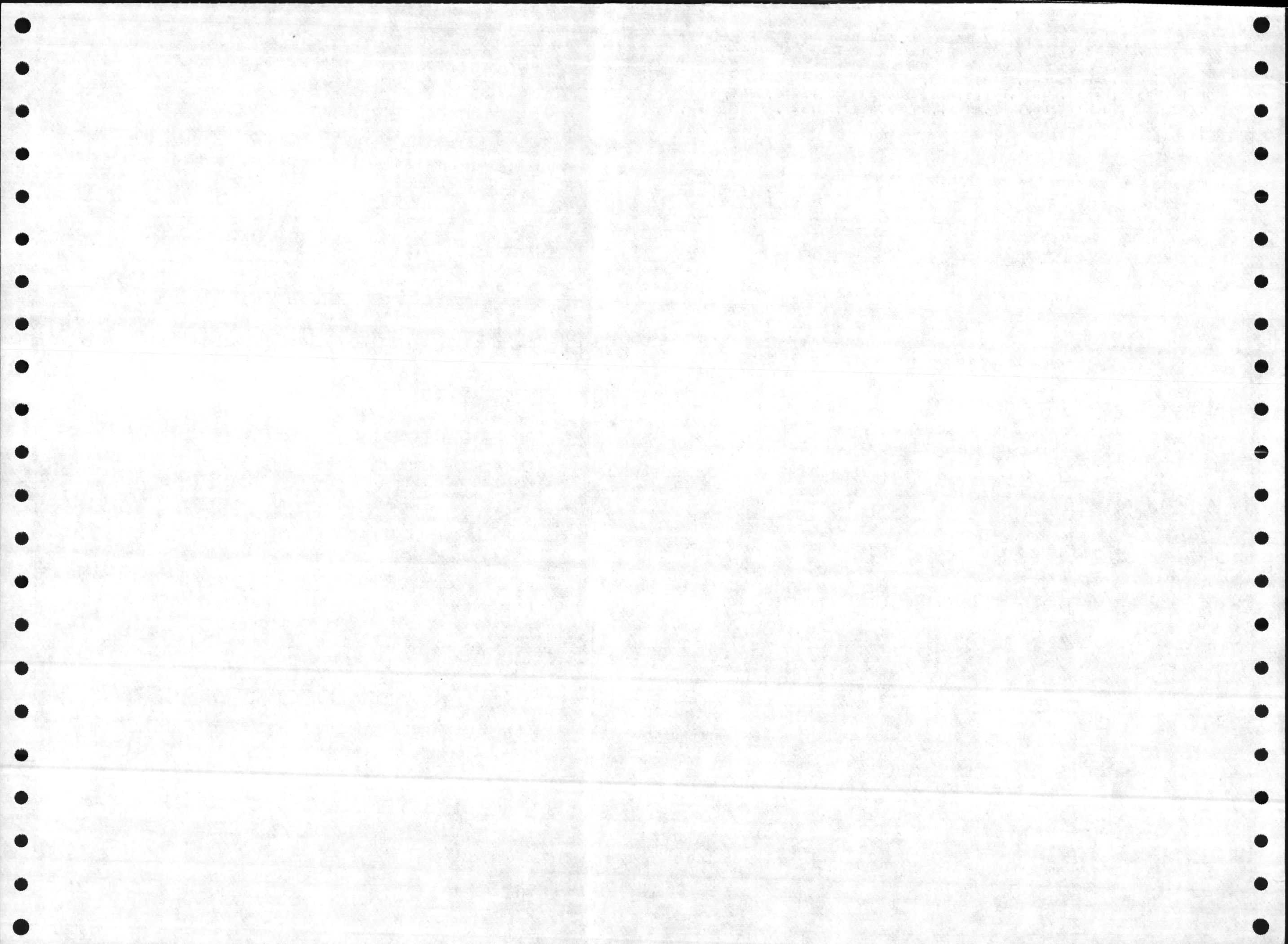
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./ PASSWORD=SP01

\*\*ROUTE PRINT RMT87

\*\*JOBPARM LINES=99

PRINTED IN U.S.A.



WATER

CODE STATIONS

2500000000 - 4900000000 ARE RESERVED FOR GLOBAL COORDINATES

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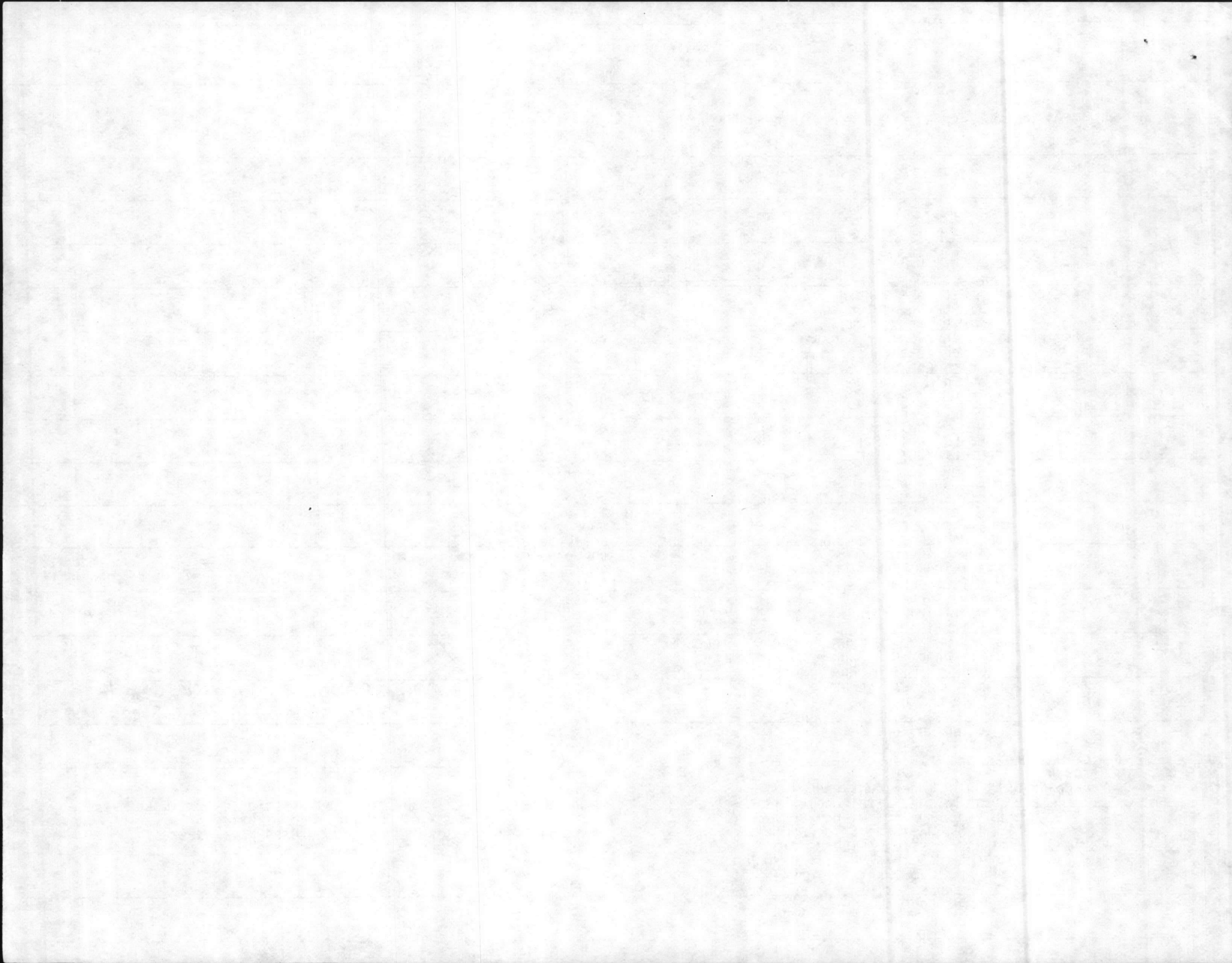
ATLANTIC OCEAN

	<del>WASH INLET</del>	<del>0602</del>	<del>000003000</del>
	CAPE CANAVERAL TO CAPE ROMAIN		0002000000
	NORTH OF BRUNSWICK, GA		0002010000
	SOUTH OF BRUNSWICK, GA		0002020000
	CAPE ROMAIN TO CAPE FEAR (LONG BAY)		0003000000
	FRYING PAN SHOALS		0003010000
	CAPE FEAR TO CAPE LOOKOUT (ONSLow BAY)		0004000000
	NEARSHORE BOGUE BANKS		0004010000
	NEARSHORE SHACKLEFORD BANKS		0004020000
	BEAUFORT BAR		0004030000
	CAPE LOOKOUT SLOUGH		0004040000
	CAPE LOOKOUT JETTY VICINITY		0004050000
	CAPE LOOKOUT RIGHT		0004060000
	NEARSHORE		0004070000
	ATL. BEACH ARTIFICIAL REEF		0004080000
	CAPE LOOKOUT TO CAPE HATTERAS (RALEIGH BAY)		0005000000
	NEARSHORE CORE BANKS		0005010000
	OFF OCRACOCKE BEACHES		0005020000
	OFF HATTERAS INLET CAPE HATTERAS BEACHES		0005030000
	DIAMOND SHOALS		0005040000
	CAPE HATTERAS TO CAPE HENRY/CAPE CHARLES		0006000000
	WIMBLE SHOALS		0006010000
	OREGON INLET		0006020000
	"THE CIGAR"		0006030000
	RUSSIAN TRAWLER		0006040000
	CURRITUCK BEACH LIGHT (COROLLA - DUCK BCH)		0006050000
	KITTY HAWK TO OREGON INLET BEACHES & NSHR		0006060000
	OREGON INLET TO CAPE HATTERAS BCHS & NSHR		0006070000
	NEARSHORE PEA ISLAND		0006080000
	C. HENRY/C. CHARLES TO C. HENLOPEN/C. MAY		0007000000
	NORFOLK CANYON		0007010000
	WASHINGTON CANYON		0007020000
	BALTIMORE CANYON		0007030000
	C. HENLOPEN/C. MAY TO CAPE COD		0008000000
	CURRITUCK SOUND		0100000000
	AREAS WITHIN CURRITUCK SOUND PROPER		0100000000
	C.SO.BR.TO JEWISH QUARTER IS.		0100010000
	C.SO.BR.TO JEWISH QUARTER IS.		0100010000
	JEWISH QUARTER IS. TO POPLAR BRANCH		0100020000
	POPLAR BR. TO PARKER CR. TO C.BEACH LT.		0100030000
	PARKER CR. TO BELL PT. TO SWAN IS.		0100040000
	BELL PT. TO SWAN IS. TO VA. LINE		0100050000
	CURR. SHD BR. -S. TO POWELLS PT./LONG PT.		0100060000
	JENKINS COVE		0100070000

CR29 CR30

10/29/84  
 ✓  
 ← 0006090000 Corolla north to Chesapeake Bay

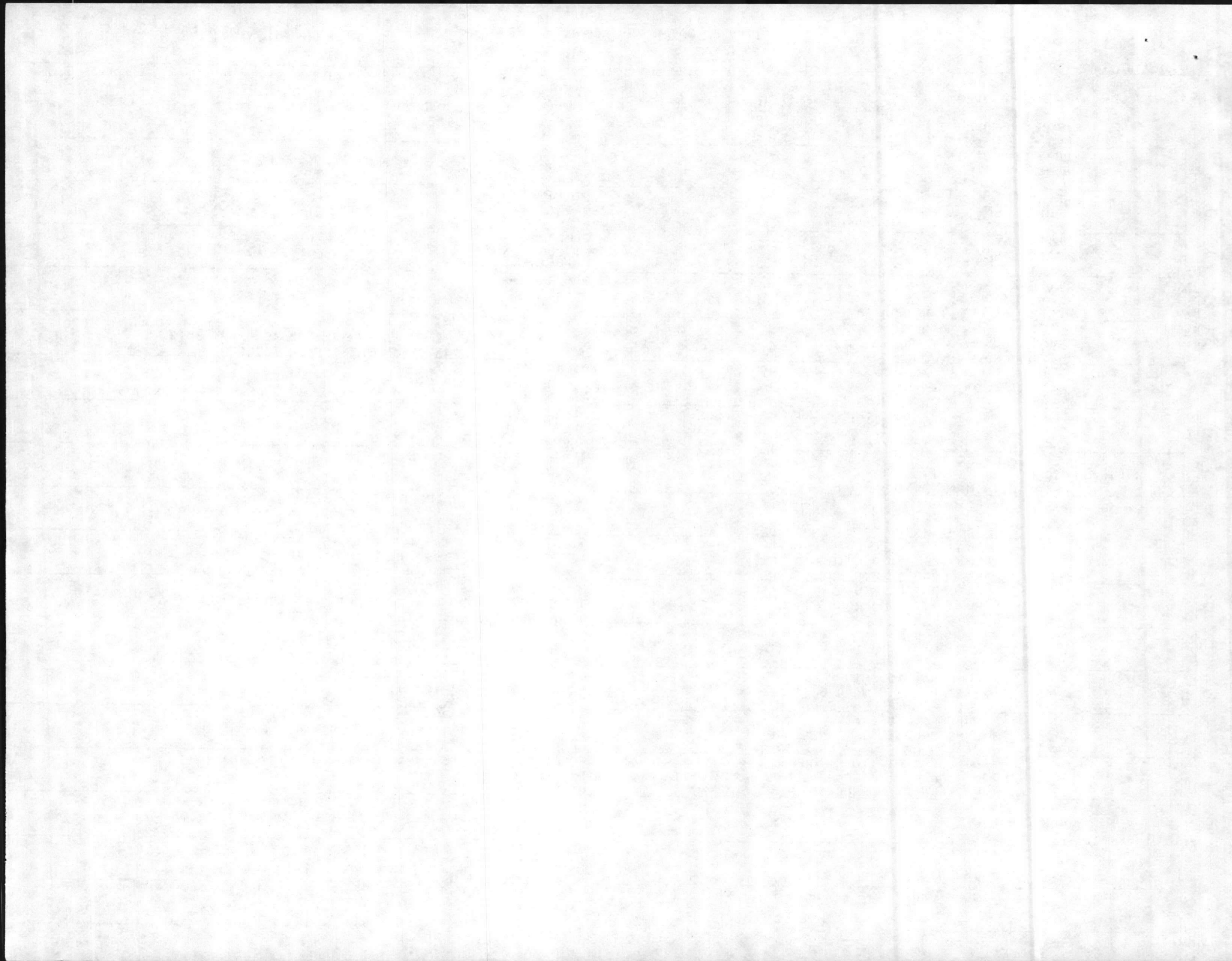
124 301-303 304S 305 311 312 1E 1M 1W  
 CS1 CS3-CS9 CS11 CS12 CS15 CS16S  
 306 308 2E 2ME 2MW 2W CS24-CS26 CS28 CS29  
 310S 311 312 CS18 CS25 CS30 CS32  
 CS32  
 316 CS41 CS47  
 111S 112S 123 AS3 CS30S



## WATER

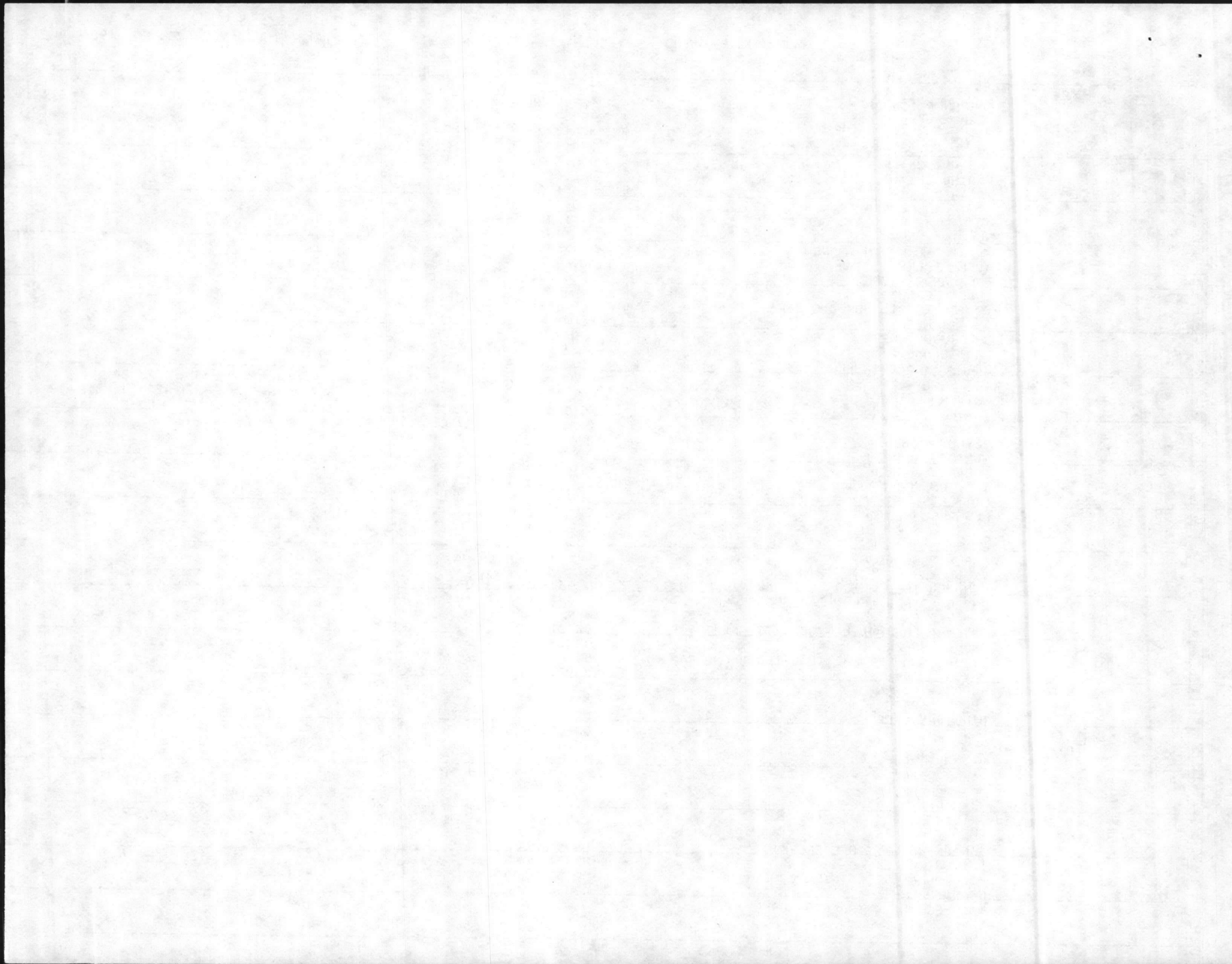
## CODE STATIONS

		CODE	STATIONS
	JARVIS CHANNEL	0100080000	307
	LONE OAK CHANNEL	0100090000	CS20 CS21
	JEAN GUTTE CREEK	0101000000	300 CS17
	HOG QUARTER CREEK	0102000000	
1	DOWDY BAY	0103000000	
2	BEASLEY BAY	0104000000	CS22
3	WELLS CREEK	0105000000	
4	NELLS CREEK	0106000000	
5	SANDERS BAY	0107000000	
6	WHALE HEAD BAY	0108000000	313
7	SHIPS BAY	0109000000	
8	RACCOON BAY	0110000000	
9	KNOTTS ISLAND BAY	0111000000	314 3E 3ME CS48
10	BELLOWS BAY	0112000000	
11	COINJOCK BAY	0113000000	3 315 CS30
12	CEDAR ISLAND BAY	0113010000	
13	CEDAR BAY	0113020000	
14	NORTH LANDING RIVER	0114000000	317S 318 319S 321-322 4E 4M 4W 3M 3W
15	NORTH LANDING RIVER	0114000000	CS43-CS46 CS53 CS54 CS56 CS58
16	GIBBS CREEK	0114010000	
17	TULLS BAY	0114020000	320 CS51
18	TULLS CREEK	0114020100	1 4 5 6 7 8 CS49
19	NORTHWEST RIVER	0114020200	
20	SHINGLE LNDG CK.	0114020201	2
21	BACK BAY	0115000000	
22	WEBSTER CREEK	0117000000	
23	ALBEMARLE SOUND	0200000000	
24	AREAS WITHIN ALBEMARLE SOUND PROPER	0200000000	
25	EDENTON BAY TO US17 BR.	0200010000	49 CR2 CR3 T3
26	ROANOKE R. TO US17 BR.	0200020000	1 2 3 139 S1 S2 S3 S6 S1P-S4P T1 T2
27	EDENTON BAY TO RAILROAD BR.	0200030000	153 S7 S8 T4 T8
28	ROANOKE R. TO RAILROAD BR.	0200040000	8 129 129S 140 152 AS19 AS20 AS24
29	ROANOKE R. TO RAILROAD BR.	0200040000	S4 S5 S5P S6P S7P S8P T5 T6 T7
30	RAILROAD BR. TO HWY. 32 NORTHSIDE	0200050000	138 141 142 (OW)15 A2 AS11 W2 W4
31	RAILROAD BR. TO HWY. 32 SOUTHSIDE	0200060000	4 9 151 AS25 M1 M3
32	HWY. 32 TO DRUMMOND PT.	0200070000	5 6 127S 136 137 143 AS12 E1 E3 A1 A3 A4
33	HWY. 32 TO LAUREL PT.	0200080000	130S 142 150 AS27 AS29 E2 E4
34	DRUMMOND PT. TO HARVEY PT.	0200090000	126S E11 E12 AS14 160✓
35	LAUREL PT. TO BULL BAY (EASTSIDE)	0200100000	(OW)8 AS28
36	HARVEY PT. TO LITTLE R.	0200110000	27S 135 A10 A11 AS16
37	BULL BAY TO SHIP PT. (EASTSIDE)	0200120000	144 144S AS33 155✓
38	LITTLE R. TO WADE PT.	0200130000	134 AS7
39	SHIP PT. TO LONG SHOAL PT.	0200140000	145 145S (OW)5 AS34 AS35 AS37
40	WADE PT. TO CAMDEN PT.	0200150000	154✓
41	LONG SHOAL PT. TO NED BEES PT.	0200160000	131S (OW)4 (OW)25 AR6 AR7
42	CAMDEN PT. TO PT. HARBOR TO POWELLS PT.	0200170000	125 125S 132 133 AS2 AS3 AS5
43	NED BEES PT. TO CAROON PT.	0200180000	146 147S (OW)26 ASBA 147
44	CAROON PT. TO RHODOMS PT. EAST TO BEACH	0200190000	
45	POWELLS PT. -CAROON PT. -RHODOMS PT.	0200200000	
46	NORTH RIVER	0201000000	1S 2S 4 7 21 25 26 D2 D4 D9 D13 D15
47	NORTH RIVER	0201000000	NR2 NR3 NR5 NR7 NR8 (OW)23 (OW)24
48	DUCK CREEK	0201010000	
49	BARNETT CREEK	0201020000	6 16 NR1
50	LUTZ CREEK	0201030000	18 D16
51	GOOSE POND	0201040000	15 D12
52	DEEP CREEK	0201050000	8 9

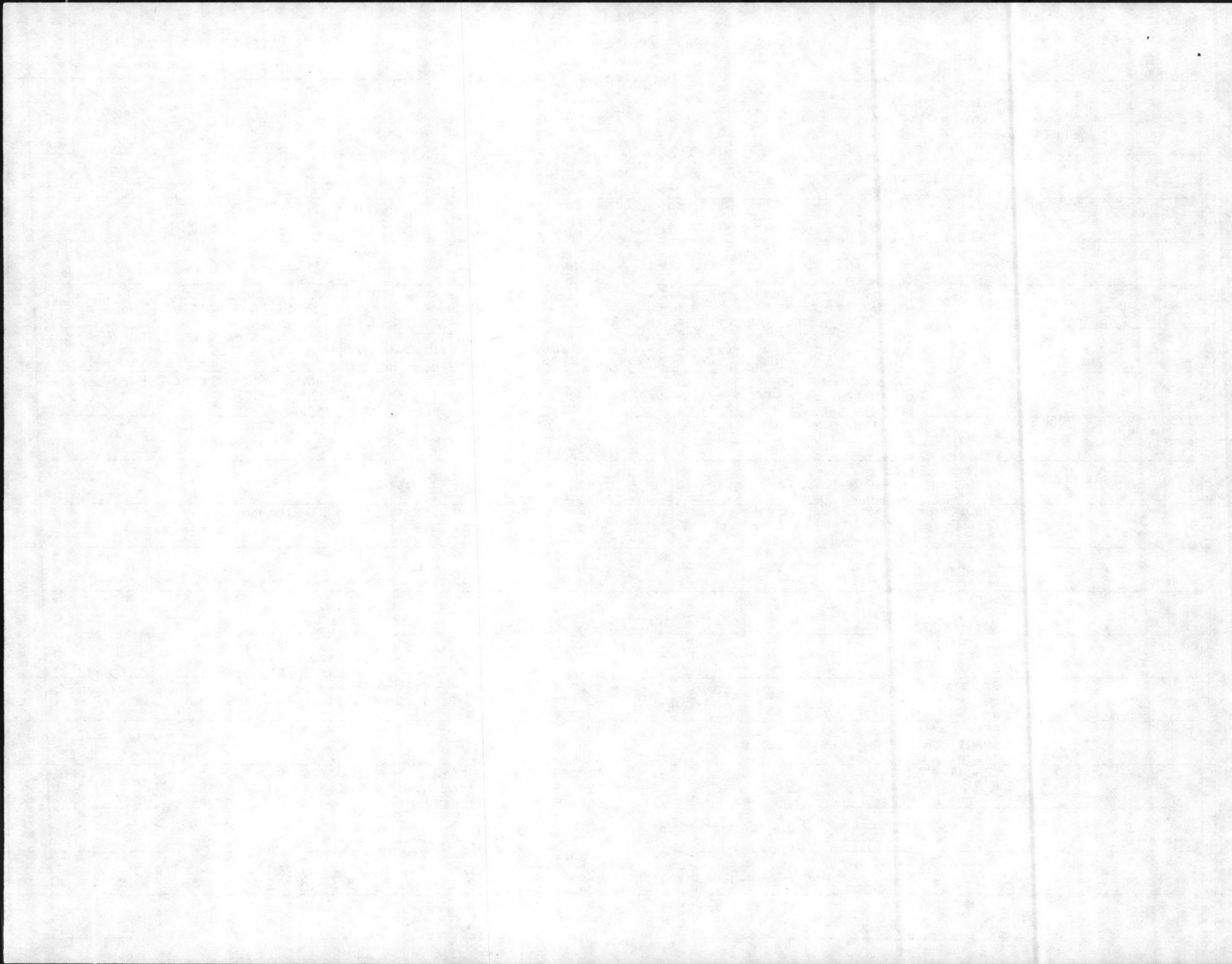




	WATER	CODE	STATIONS
	NARROW RIDGE CREEK	0201060000	12
	BUMPLANDING CREEK	0201070000	
	TAYLOR BAY	0201080000	8 19
	IWW FROM TAYLOR BAY TO COINLOCK BAY	0201090000	9 10 24
1	INDIANTOWN CREEK	0201100000	7 11 12 20 22 23
2	WADING GUT	0201110000	
3	BROAD CREEK	0201120000	3 NR9 NR10
4	NORTH BRANCH	0201120100	2
5	LITTLE BROAD CREEK	0201120200	17
6	HUNTING CREEK	0201130000	5
7	NORTH BRANCH	0201130100	4
8	ABEL CREEK	0201140000	3
9	BACKLANDING CREEK	0201150000	1
10	PUBLIC CREEK	0201160000	6
11	COW CREEK (CROOKED CREEK)	0201170000	11
12	GREAT CREEK	0201180000	5 10
13	BULL FROG CREEK	0201190000	14 D6
14	EAST CANAL	0201200000	13 D5
15	GREEN ISLAND CREEK	0201210000	
16	PASQUOTANK RIVER	0202000000	3 7 10 11 13 13S 14S-16S 15 17 18 22 23 24
17	PASQUOTANK RIVER	0202000000	(OW)20-(OW)22 24 27 A6-A14 A16-A20 A22-A24 B1A
18	PASQUOTANK RIVER	0202000000	B1A B3A B2-B5 B8 B10 B11 B13 B14 B17 C2-C5
19	PASQUOTANK RIVER	0202000000	C9-C11 EP11-EP14 S2 158 159
20	RAYMOND CREEK	0202010000	13 B12 B15
21	PORTOHONK CREEK	0202020000	18
22	ARENEUSE CREEK	0202030000	17 21 B6
23	SAWYERS CREEK	0202040000	5 C1
24	LITTLE FLATTY CREEK	0202050000	12 LF1 LF2
25	NEW BEGUN CREEK	0202060000	1 16 19 20 A1 A3 A5
26	PALING CREEK	0202060100	
27	JAMES CREEK	0202060200	
28	CHARLES CREEK	0202070000	21
29	KNORBS CREEK	0202080000	2 4 29
30	UNNAMED TRIB WHICH JOINS ARENEUSE CR.	0202090000	30
31	UNNAMED TRIB BELOW SAWYERS CREEK	0202100000	10
32	UNNAMED CREEK ABOVE COOPER CREEK	0202110000	8
33	UNNAMED CREEK BELOW GOAT ISLAND	0202120000	9
34	COOPER CREEK	0202130000	
35	DISMAL SWAMP CANAL (LAKE DRUMMOND CANAL)	0202140000	6 24 25 C6 C7
36	JOYCE CREEK	0202150000	12 20
37	BIG FLATTY CREEK	0203000000	25 26 28 BF2
38	CHAPEL CREEK	0203010000	14
39	MILL DAM CREEK	0203020000	15
40	LITTLE RIVER	0204000000	1 3 6 7 8 9 27S 28 29 32 32S (OW)19 B5
41	LITTLE RIVER	0204000000	A2 A3 B1 B3 B3A B4 B5 B5S B6 B6S B7S
42	SYMONDS CREEK	0204010000	2 30 31 (OW)18
43	HALLS CREEK	0204020000	5 A1
44	DEEP CREEK	0204030000	4 A4 A6
45	PERQUIMANS RIVER	0205000000	1 3 5 8 14 19 20 24-27 33S 34S 35 36 38 38S
46	PERQUIMANS RIVER	0205000000	(OW)16 (OW)17 A1 A3 A5-A7 A9 A12-A16 157
47	MUDDY CREEK	0205010000	12
48	CANAAN CREEK (COVE CREEK)	0205020000	
49	SUTTONS CREEK	0205030000	2 16 18 37 A18
50	MILL POND CREEK (MILL CREEK)	0205040000	4 7 9 13 15
51	GOODWIN CREEK	0205050000	1 4 23
52	WALTERS CREEK (RACCOON CREEK)	0205060000	10 11 17 28



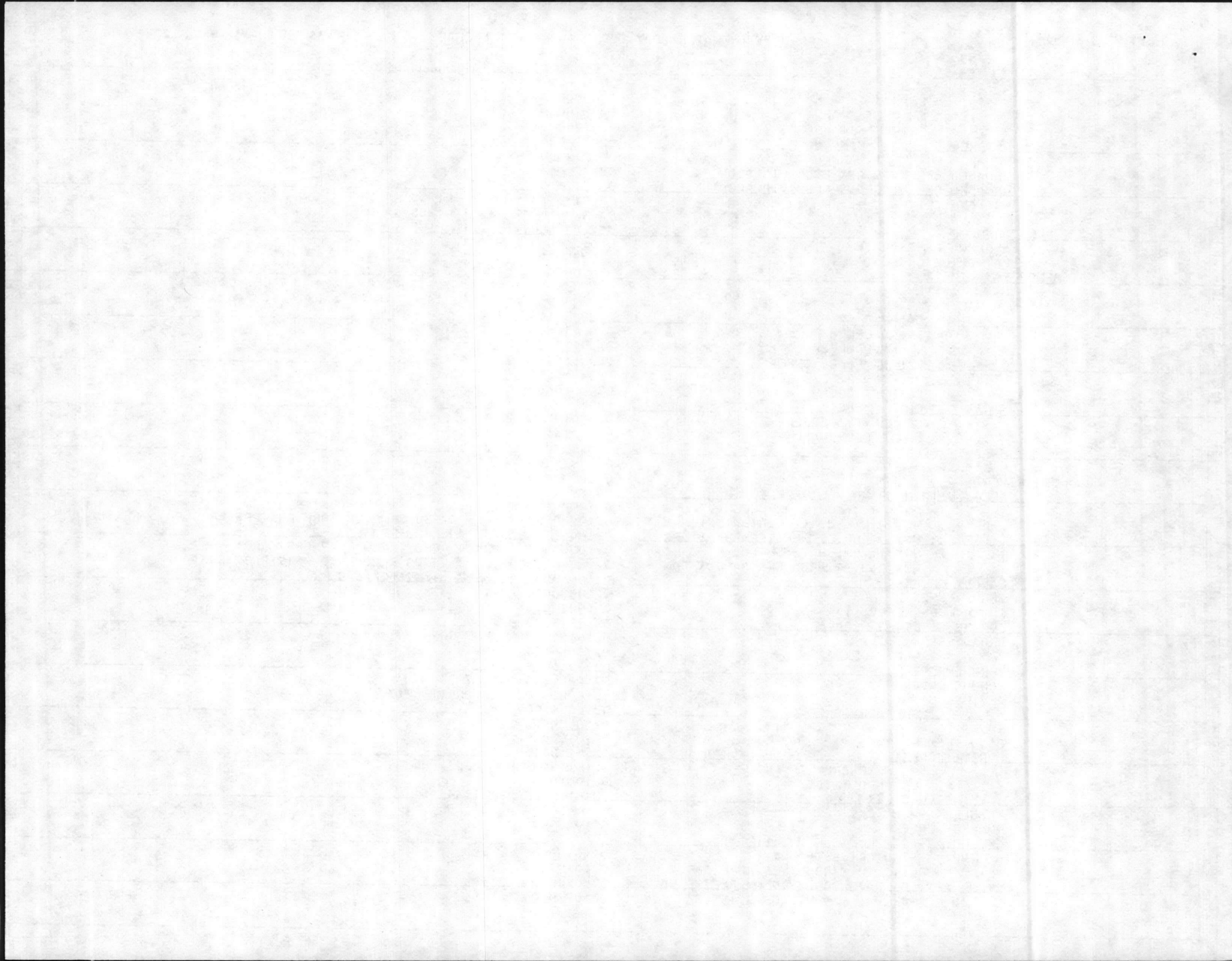
WATER	CODE	STATIONS
MATHEWS CREEK	0205070000	21
UNNAMED CREEK (1200,1001,1208)	0205080000	22
YEOPIM RIVER	0206000000	10 39S 40 41 E4
YEOPIM CREEK	0206010000	4 9 44 45 E8
BETHEL CREEK	0206020000	2 6 8 43
BURNT MILL CREEK	0206030000	3 5 7 E3
MIDDLETOWN CREEK	0206040000	1 11 42
EDENTON BAY	0207000000	12 49 50 (OW)29 EB2 EB3 EB5 PJ1 PJ2
QUEEN ANNE CREEK	0207010000	1 2 4 5 10
POLLOCK CREEK (PEMBROKE CREEK)	0207020000	2 3 6 8 9 11 13-16 51 EB6
DRAINAGE DITCH	0207030000	7
CHOWAN RIVER	0208000000	
AREAS WITHIN CHOWAN R. PROPER	0208000000	
HWY 17 BR-MT GLD LNDG/HARR.LNDG	0208000100	26 46S 54 (OW)12 CR1 CR5 CR8 CR13 CR14
HWY 17 BR-MT GLD LNDG/HARR.LNDG	0208000100	EP01 EP02 EP05-EP08 NA01-NA03 NA10 NA25 NA26
MT GLD L./HARR.L.-COLER./CHOW.B.	0208000200	25 47S 07031 CR10 CR11 NA04-NA06 (OW)11
COLER./CHOW.B./N.HOLIDAY IS.	0208000300	19 56 57 58 07041 CR12 CR15 CR17 EP03 EP04
COLER./CHOW.B./N.HOLIDAY IS.	0208000300	35 39-41 NA07 (OW)9 (OW)10
COLER./CHOW.B./N.HOLIDAY IS.	0208000300	NA13 NA14 NA22 NA23 NA28
N.HOLIDAY IS-MOUTH BARNES CK.	0208000400	34 42 CR18-CR20 M2 NA11 NA12 NA15 NA16 NA30
MOUTH BARNES CK-HWY 158/13 BR.	0208000500	29 36 38 48S 66 CR22-CR24
MOUTH BARNES CK-HWY 158/13 BR.	0208000500	NA20 NA21 NA31 NA32 NA36
HWY 158/13 BR TO VA. ST.LINE	0208000600	14 30 32 70 CR25-CR29 NA18 NA19 NA24
ROCKYHOCK CREEK	0208010000	1 16 55 R1 R2
DILLARD CREEK	0208020000	2
STUMPY CREEK	0208030000	
CATHERINE (WARWICK) CREEK	0208040000	3 13 W1-W3
IRITMAN CREEK	0208040100	8 I1
BENNETTS CREEK	0208050000	4 5 9 37 59 60 B2 B4-B10 NA08 NA09
SAREM CREEK	0208060000	22 53 61 M3
TAYLORS MILL POND	0208060100	7
COLE CREEK	0208060200	11
BARNES CREEK	0208080000	23 M1
SPIKES CREEK	0208090000	
BUCKHORN CREEK	0208100000	24
RUN SWAMP	0208100100	12
MUD CREEK	0208110000	
SOMERTON CREEK	0208120000	31 N1-N4
HARES MILL CREEK	0208130000	
WICCADON RIVER	0208140000	9 20 27 28 33 62 63 65 K1 K3 K4 L1-L4 NA29 NA33
WICCADON RIVER	0208140000	L1-L4 NA29 NA33
CHINKAPIN CREEK	0208140100	6 17 64 L5 L6
AHOSKIE CREEK	0208140200	18
DEEP SWAMP	0208150000	
CURRITUCK CREEK (KEEL CREEK)	0208160000	
WILLOW BRANCH	0208170000	
MEHERRIN RIVER	0208190000	3-5 16-27 67 68 68S 69 07252
MEHERRIN RIVER	0208190000	M1 M3 M5-M7 M9-M14 NA17 NA27 NA34
POTECAST CREEK	0208190100	1 11 13 P1-P7
INDIAN CREEK	0208190101	12
OLD TREE SWAMP	0208190102	14
PANTHER SWAMP	0208190103	15
KIRBY CREEK	0208190200	6-9
TURKEY CREEK	0208190201	10
LIVERMAN CREEK	0208190300	2
SALMON CREEK	0208200000	1 2 3 5 52 53 52



## WATER

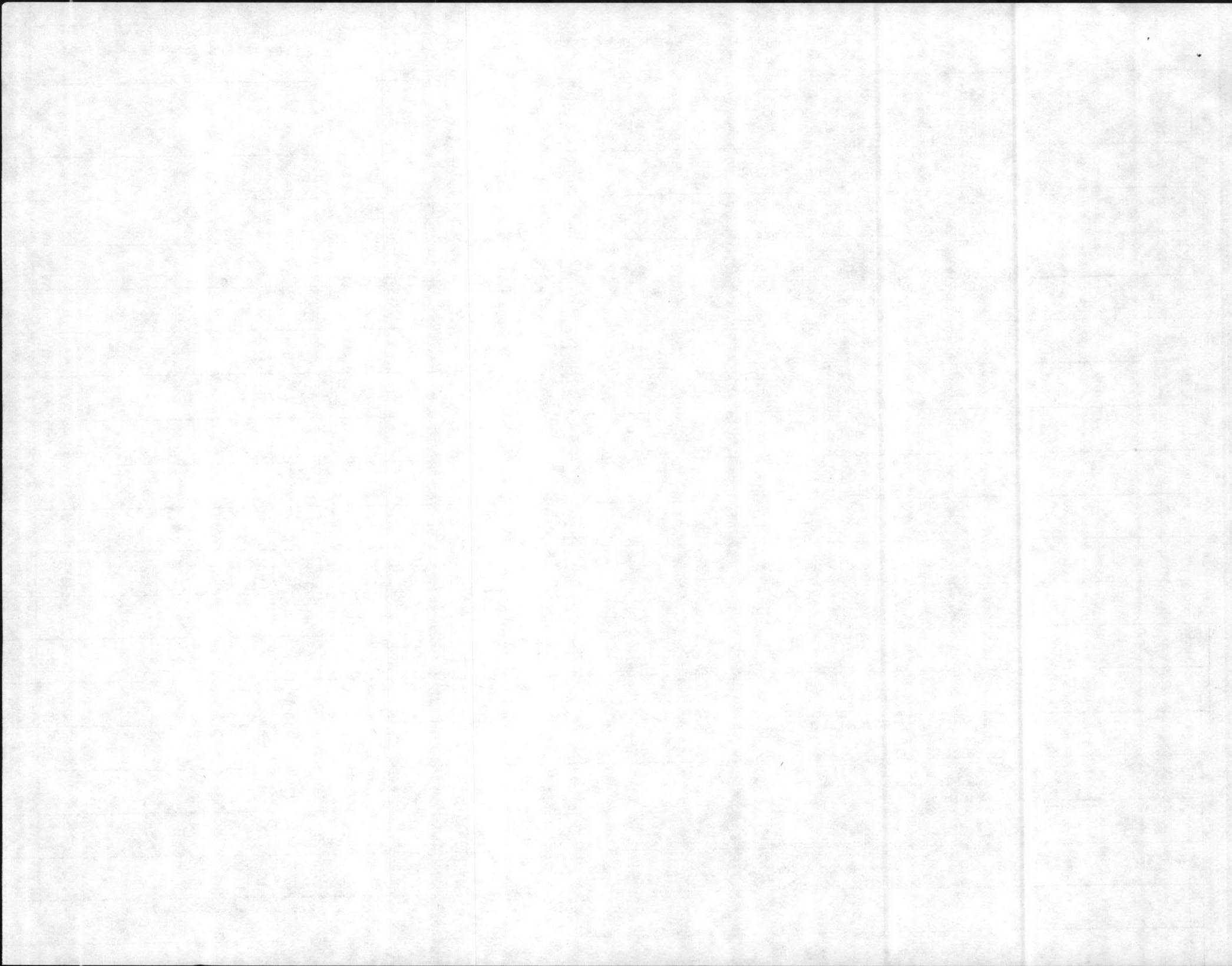
## CODE STATIONS

		CODE	STATIONS	
	EASTMOST SWAMP	0208200100	14	
	CRICKET SWAMP	0208200200	15	
	CRICKET SWAMP	0208200200	15	
	UNNAMED CREEK AT CANNONS FERRY	0208210000	10	
1	UNNAMED CREEK AT CANNONS FERRY	0208210000	10	1
2	UNNAMED CREEK ACROSS FROM WICCACON CK.	0208220000	21	2
3	UNNAMED CREEK ACROSS FROM WICCACON CK.	0208220000	21	3
4	NOTTAWAY RIVER	0208230000	1-11 01-05 NA35	4
5	NOTTAWAY RIVER	0208230000	1-11 01-05 NA35	5
6	BLACKWATER RIVER	0208240000	12 13 P1-P5	6
7	BLACKWATER RIVER	0208240000	12 13 P1-P5	7
8	CATHERINE CREEK (AT TUNIS)	0208250000	19	8
9	BATCHELOR BAY	0209000000	7 12BS AS21 AS22 AS23 AS23A RR1 RR2 EP09.	9
10	CASHIE RIVER	0209010000	2 4 71S 72-75 CR2-CR4 CR6 CR7 CR9-CR13	10
11	CASHIE RIVER	0209010000	10-12 14-16 18 CR15 CR16	11
12	CASHOKE CREEK	0209010100	CC1	12
13	BROAD CREEK	0209010200	17 BC1-BC3	13
14	GRENDEL CREEK	0209010300	9 G1 G2	14
15	WADING PLACE CREEK	0209010400	1 1A	15
16	HOGGARD MILL CREEK	0209010500	3 3A	16
17	ROQUIST CREEK	0209010600	5 13	17
18	CHISKA CREEK	0209010700	6	18
19	CONNARISTA CREEK	0209010800	8	19
20	WHITE OAK SWAMP	0209010900	7	20
21	MIDDLE RIVER	0209020000	77 MR2	21
22	EASTMOST RIVER	0209030000	E1	22
23	ROANOKE RIVER	0210000000		23
24	AREAS WITHIN ROANOKE RIVER PROPER	0210000000		24
25	MARKER#8-MOUTH OF WELCH CK.	0210000100	43 76 78 RR1 RR2 (OW)14	25
26	WELCH CK-HWY 17 L.AT WIMSTON	0210000200	4 5 37 38 79 81 82 RR3 RR4 RR8-RR10 RR15-RR17	26
27	HWY 17 BR AT WLMSTON-HWY 11 BR.	0210000300	83 40 RR23-RR26	27
28	HWY 11 BR.-HWY 258 BR.	0210000400	24 42 RR27 RR28 RR29-RR31 RR21	28
29	HWY 258 BR.-ROANOKE RAPIDS DAM	0210000500	5 20 23 25 RR20 RR18-RR19 RR32-RR34	29
30	CANARY CREEK	0210010000	35 36 41 76 CC1 CC2	30
31	WELCH CREEK	0210020000	1 31 33	31
32	INDIAN CREEK (NO. 1)	0210030000	2 6 34	32
33	CONINE CREEK	0210040000	27	33
34	BROAD CREEK	0210050000	RR5-RR7	34
35	LEFT FORK	0210050100	28 80	35
36	THROUGHFARE	0210060000		36
37	CONOHO CREEK	0210070000	1-7 26	37
38	DEVILS GUT	0210080000	39 RR11-RR13	38
39	GARDNERS CREEK	0210080100	7	39
40	ROSES CREEK	0210090000		40
41	COW CREEK	0210100000	3 80	41
42	CONIOTT CREEK	0210110000		42
43	ROANOKE CREEK	0210110100	1 32	43
44	UNNAMED TRIB	0210110200	22	44
45	SWEETWATER CREEK	0210120000	21 44 45	45
46	KEHUKEE SWAMP (CK. NO. 4)	0210150000	11 29	46
47	QUANKEY CREEK	0210160000	30	47
48	CK. NO. 2-1ST CK SE OF HWY 11	0210170000	9	48
49	CK. NO. 3--2ND CK SE OF HWY 11	0210180000	10	49
50	CK NO 5-SPLITS TO S COMMIS.& NORFLEET	0210190000	12	50
51	CK NO 6-S. OF RAILROAD X IN NW BERTIE CO.	0210200000	14	51
52	CK. NO. 7--CK. JUST SOUTH OF BRIDGES CK.	0210210000	15	52



## WATER

		CODE	STATIONS
	BRIDGES CREEK (CK. NO. 8)	0210220000	16
	CONOCONNARA SWAMP (CK. NO. 9)	0210230000	17
	TRIB TO BARROWS MILL POND (CK. NO. 10)	0210240000	18
1	OCCONEECHEE CREEK	0210250000	19
2	SWAMP AT END OF SSR 1109	0210260000	8
3	CANAL AT RUANOKE TAR HUNTING CLUB	0210270000	13
	SWAN BAY	0211000000	
4	MACKEYS CREEK (KENDRICK CREEK)	0212000000	M4 M5 M7 5D2 5D3
5	OLD MILL CREEK	0212010000	M1
6	MILL CREEK	0212020000	M3
7	MAIN CANAL	0212030000	25 M2 5D1
8	BULL BAY	0213000000	(OW) 6 10 11 85S J4
9	SCUPPERNONG RIVER	0213010000	4 9 10 25 35 38 39 84 84S 85-87 (OW) 7
10	SCUPPERNONG RIVER	0213010000	J1 J6 US1-US6 4D3 4D4 4D8 4D9
11	RIDERS CREEK	0213010300	2 4D6
12	MOCCASIN (WESTERN) CANAL	0213010400	11 23 40 4D2
13	CREEK TO BATAVA & BEETREE	0213010500	7 17
14	BATAVA (BONARVA) CANAL	0213010501	
15	BEE TREE CANAL	0213010502	6 31 34 4D1
16	WINSLOW'S FEEDER	0213010503	37
17	LAKE PHELPS	0213010504	6501 6502 7601 7612 76NE 76SD 7801-7820
18	30 FOOT CANAL	0213010600	33
19	WHITE CANAL (2ND CK AT COLUMBIA)	0213010700	4D7
20	FIRST COLONY PUMP. STA. CANAL	0213010800	32
21	SOMERSET (TRANSPORTATION) CANAL	0213010900	8 36
22	CHERRY CANAL	0213011000	22
23	ENOCH CANAL (1126 CANAL)	0213011100	12
24	SECOND CREEK (ABOVE RIDERS CK.)	0213011200	3 4D5
25	BULL CREEK	0213020000	
26	DEEP CREEK	0213030000	29 J5
27	CANAL SSR 1308	0213030100	29
28	ALLIGATOR RIVER	0214000000	
29	AREAS WITHIN ALLIGATOR RIVER PROPER	0214000000	
30	LONG SHOAL PT-SOUND PT-ALL R. RR.	0214000100	(OW) 3 19 AR5 AR8 2D9 156 ✓
31	ALL R. RR.-GOOSE CR-MILLTAIL CR	0214000200	92 (OW) 2 AR14 2D3
32	GOOSE-MILLTAIL CR-CATE-STUMPY PT	0214000300	94 AR17 H7 (OW) 1
33	CATE-STUMP PT-GRPV B-PPLR RDG PT	0214000400	95 AR17
34	GRPV-B-PPLR RDG-NWPTNWS PT-MKR10	0214000500	97 AR13 3E5
35	NWPTNWS PT-MKR10-PT LKOUT-GA BAY	0214000600	AR11 AR12
36	PT LKOUT-GA BAY-THE FORKS	0214000700	21 22 100 3E6
37	THE FORKS-KILKENNY LANDING	0214000800	13 I1-I3 3E2
38	KILKENNY LNDG-NEW L.FK/ALLIG. R.	0214000900	I4-I6
39	UPRIVER OF NEW LAKE FK/ALLIG. R.	0214001000	4E1
40	LITTLE ALLIGATOR CREEK (RIVER)	0214010000	1 17 18 89 90 LA2-LA4 LA6 LA7 3D4 3D5
41	SECOND CREEK	0214020000	5 91 AR1 AR2 3D3
42	THE STRAITS	0214030000	H6
43	THE FRYING PAN	0214030100	6 23 H1-H5 3D1
44	MILLTAIL CREEK & LAKE	0214040000	4 93 AR15 AR16 2D1 2D2
45	SOUTH LAKE	0214050000	3 101 E1 E7 2D7
46	BROAD CREEK	0214050100	E2
47	DEEP BAY	0214050200	E4
48	NORTHEAST PRONG	0214050300	16 103 2D6
49	HOOVER GUT	0214050400	2D5
50	ROBERTSON'S LANDING CANAL	0214050500	22
51	SOUTHEAST PRONG	0214050600	102
52	EAST LAKE	0214060000	2 2A 88S 104-106 G2 G4-G6 G8 2D8 2D10





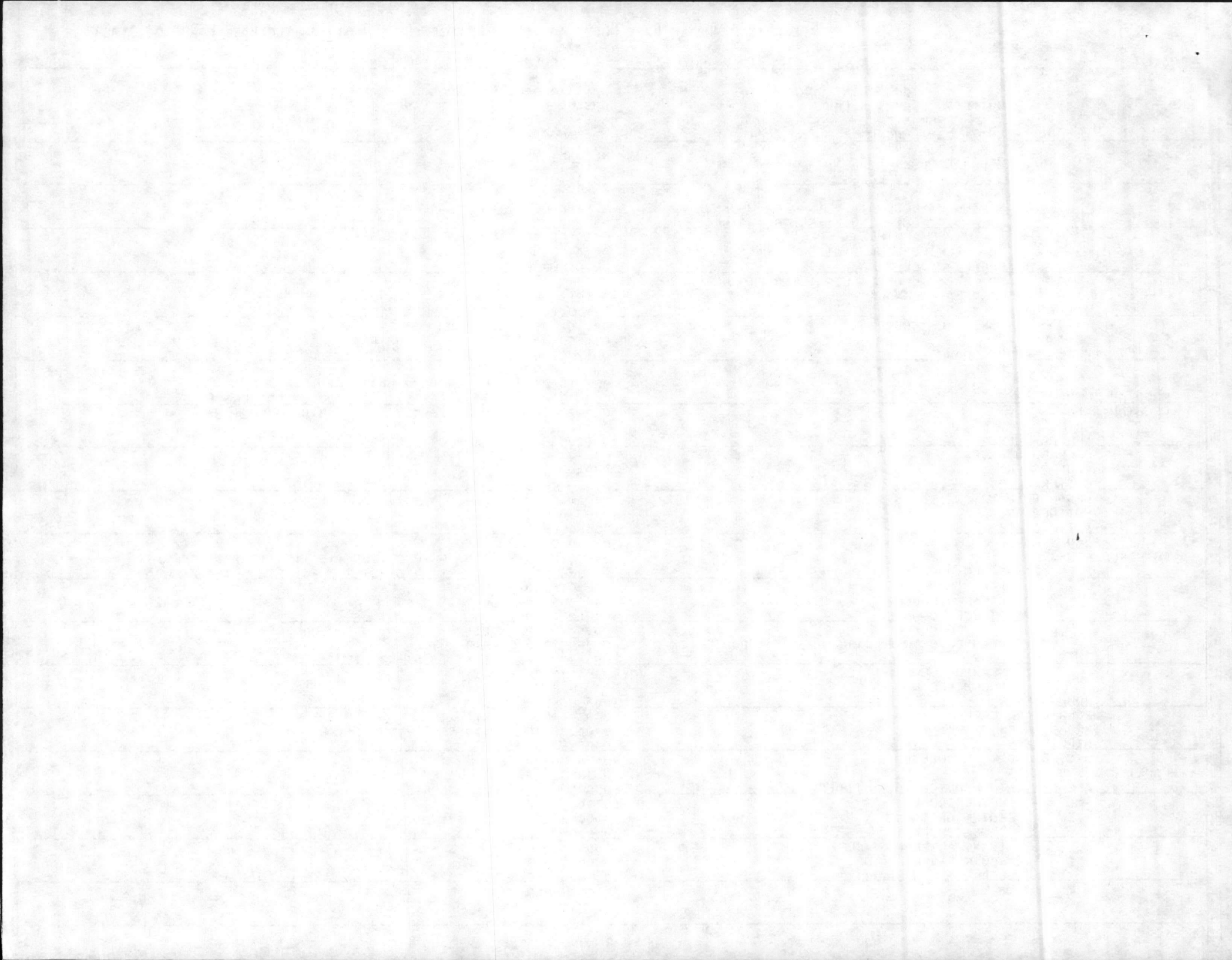
## WATER

## CODE STATIONS

		CODE	STATIONS
	LONG POINT CANAL	0214060100	
	WHIPPING CREEKS & LAKE	0214070000	7 9B 2E1 2E2
	SWAN CREEK & LAKE	0214080000	6 3E3 3E4
	NO. 1 CANAL NC 94 (OFF ALLIGATOR RIVER)	0214090000	11
1	IWW-ALLIGATOR	0214100000	
2	NEWLAKE FORK	0214110000	4E2
3	NEW LAKE	0214110100	4E3
4	GRAPEVINE BAY	0214130000	20 76
5	NORTHWEST FORK	0214140000	NA1 NA4 NA5 3E7
6	CANAL NO. 1 NC 94 (WAYNE'S)	0214140100	7
7	SOUTHWEST FORK	0214140200	12 NA2 NA3 3E8
8	GUM NECK PUMPING STATION	0214150000	10
9	CHERRY RIDGE CANAL	0214160000	14
10	NO. 2 CANAL OFF ALLIGATOR R. TO NC 94	0214170000	15 3D2
11	EAST LAKE CANAL	0214180000	2D4
12	KITTY HAWK BAY	0215000000	KH81 KH82
13	COLINGTON CREEK	0215010000	
14	BUZZARD BAY	0216000000	E1 E2 E5 BB3 BB4
15	BLACK WALNUT SWAMP	0217000000	
16	TOM MANN CREEK	0218000000	
17		0218140000	LI-L4 NA29 NA33
18	CROATAN SOUND	0300000000	102S 113 114 14P (OW)27 CR1 CR3
19	CROATAN SOUND	0309000000	CR4 CR6 CR7 CR9 CR13 CR20 CR21
20	PETER MASHOES CREEK	0301000000	CR22
21	SPENCER CREEK	0302000000	CR10 CR11 CR23
22	CALLAGHAN CREEK	0303000000	
23	BAUM CREEK	0304000000	
24	OYSTER CREEK	0305000000	
25	CEDAR BUSH BAY	0306000000	114
26	CUTTHROUGH	0307000000	RI6
27	SMITH CREEK	0308000000	
28	MANN'S HARBOR	0309000000	107S
29	ROANOKE SOUND	0400000000	(OW)28 109S 110S 115 118 119 120 E3 R9 R10
30	AREAS WITHIN ROANOKE SOUND PROPER	0400000000	R12-R14 R16-R21 RI3 RS1 RS2 <b>R33 R34</b>
31	BAUM SLOUGH	0409010000	
32	WALTER SLOUGH	0409020000	BI2
33	STELSON CHANNEL	0409030000	
34	BLOSSIE CREEK	0409040000	BI1
35	CHANNEL BETWEEN HERRING SH. & BODIE IS.	0409050000	BI3
36	SHALLOWBAG BAY	0401000000	121 122 R1-R3 RI2
37	SCARBORO CREEK	0401010000	RI10
38	DOUGH CREEK	0401020000	RI1
39	JOHNS CREEK	0402000000	
40	SAND BEACH CREEK	0403000000	RI4 RI9
41	BROAD CREEK	0404000000	116 117 R7 R8 RI11 RI5
42	MILL CREEK	0405000000	
43	OYSTER CREEKS CUTHROUGH	0406000000	
44	PAMLICO SOUND	0500000000	P1 P6 P8
45	AREAS WITHIN PAMLICO SOUND PROPER	0500000000	P1 P6 P8
46	ROYAL SHOAL	0500010000	
47	POINT OF MARSH	0500020000	
48	BLUE SHOAL	0500030000	
49	SWANQUARTER NARROWS	0500040000	SQB15 P4
50	NEUSE RIVER LIGHT	0500050000	
51	CEDAR ISLAND BEACH	0500060000	
52		0500070000	

10.5 ft. gaug  
sta.

20' 10.5 ft. gaug  
sta.

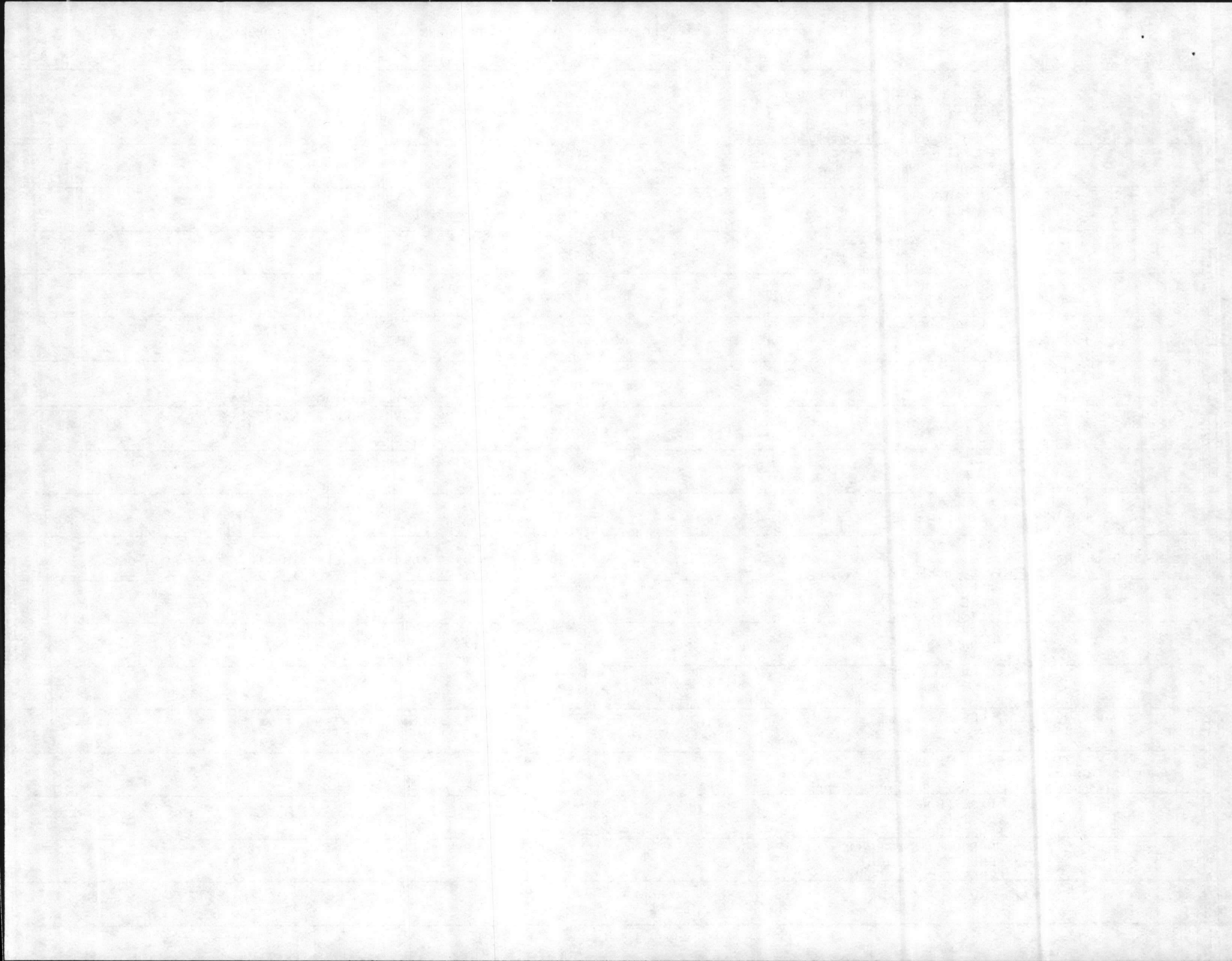


## WATER

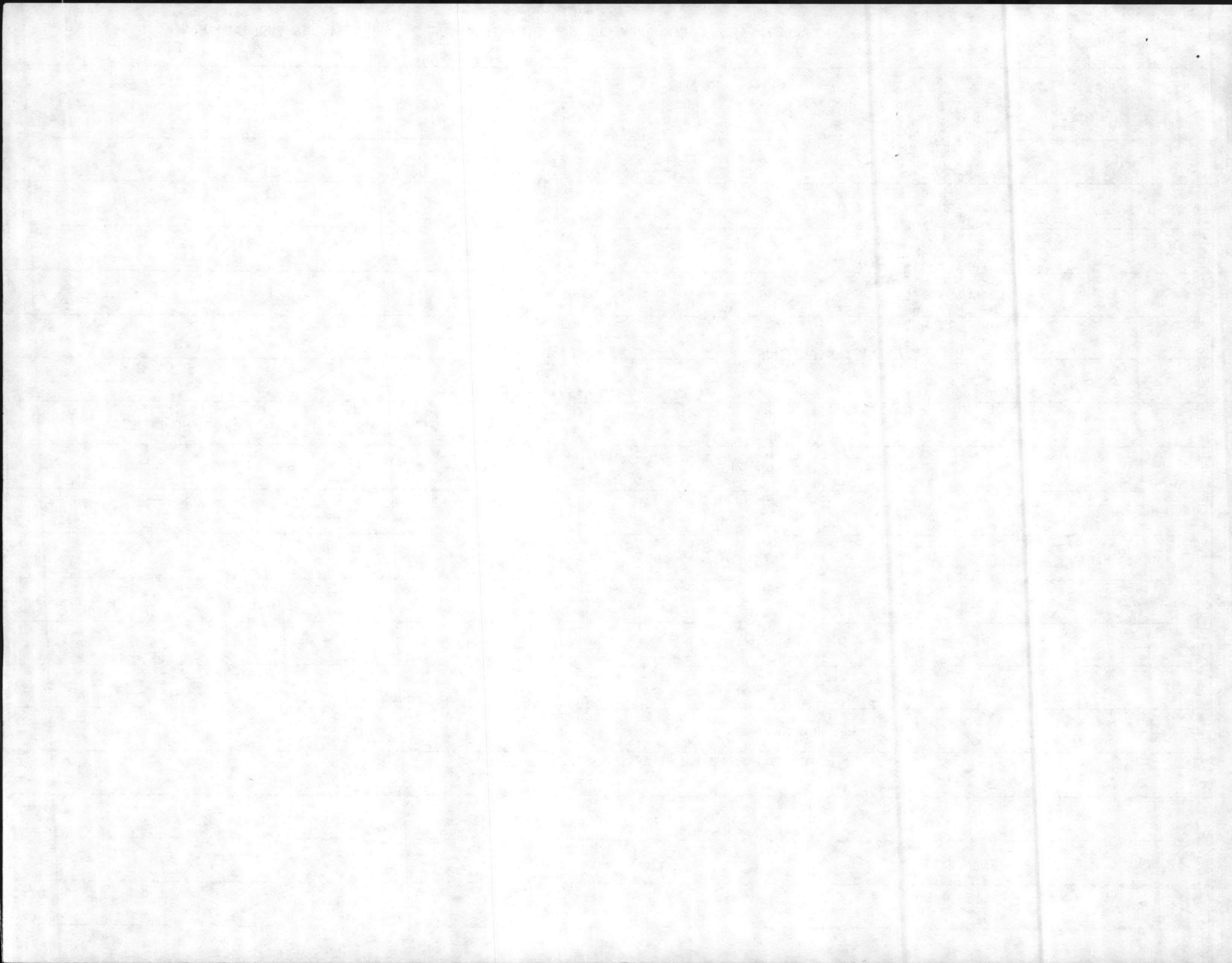
## CODE STATIONS

		CODE	STATIONS
	LONG POINT CANAL	0214060100	
	WHIPPING CREEKS & LAKE	0214070000	7 98 2E1 2E2
	SWAN CREEK & LAKE	0214080000	8 3E3 3E4
	NO. 1 CANAL NO. 94 (OFF ALLIGATOR RIVER)	0214090000	11
1	IWW-ALLIGATOR	0214100000	
2	NEWLAKE FORK	0214110000	4E2
3	NEW LAKE	0214110100	4E3
4	GRAPEVINE BAY	0214130000	20 96
5	NORTHWEST FORK	0214140000	NA1 NA4 NA5 3E7
6	CANAL NO. 1 NO. 94 (WAYNE'S)	0214140100	7
7	SOUTHWEST FORK	0214140200	12 NA2 NA3 3E8
8	GUM NECK PUMPING STATION	0214150000	10
9	CHERRY RIDGE CANAL	0214160000	14
10	NO. 2 CANAL OFF ALLIGATOR R. TO NO. 94	0214170000	15 3D2
11	EAST LAKE CANAL	0214180000	2D4
12	KITTY HAWK BAY	0215000000	KH01 KH02
13	COLINGTON CREEK	0215010000	
14	PUZZARD BAY	0216000000	E1 E2 E5 BB3 BB4
15	BLACK WALNUT SWAMP	0217000000	
16	TOM HANN CREEK	0218000000	
17		0218140000	LI-L4 NA29 NA33
18	CROATAN SOUND	0300000000	102S 113 114 14P (QW)27 CR1 CR3
19	CROATAN SOUND	0300000000	CR4 CR6 CR7 CR9 CR13 CR20 CR21
20	PETER MASHOES CREEK	0301000000	CR22
21	SPENCER CREEK	0302000000	CR10 CR11 CR23
22	CALLAGHAN CREEK	0303000000	
23	BAUM CREEK	0304000000	
24	OYSIER CREEK	0305000000	
25	CEDAR BUSH BAY	0306000000	114
26	CUTTHROUGH	0307000000	RI6
27	SMITH CREEK	0308000000	
28	HANNS HARBOR	0309000000	107S
29	ROANOKE SOUND	0400000000	(QW)28 109S 110S 115 118 119 120 E3 R9 R10
30	AREAS WITHIN ROANOKE SOUND PROPER	0400000000	R12-R14 R16-R21 RI3 RS1 RS2 <b>R03</b> <b>R04</b>
31	BAUM SLOUGH	0400010000	
32	WALTER SLOUGH	0400020000	BI2
33	STELSON CHANNEL	0400030000	
34	BLOSSIE CREEK	0400040000	BI1
35	CHANNEL BETWEEN HERRING SH. & BODIE IS.	0400050000	BI3
36	SHALLOWBAG BAY	0401000000	121 122 R1-R3 RI2
37	SCARBORD CREEK	0401010000	RI10
38	DOUGH CREEK	0401020000	RI1
39	JOHNS CREEK	0402000000	
40	SAND BEACH CREEK	0403000000	RI4 RI9
41	BROAD CREEK	0404000000	116 117 R7 R8 RI11 RI5
42	MILL CREEK	0405000000	
43	OYSTER CREEKS CUTTHROUGH	0406000000	
44	PAMLICO SOUND	0500000000	P1 P6 P8
45	AREAS WITHIN PAMLICO SOUND PROPER	0500000000	P1 P6 P8
46	ROYAL SHOAL	0500010000	
47	POINT OF MARSH	0500020000	
48	BLUE SHOAL	0500030000	
49	SWANQUARTER NARROWS	0500040000	SQB15 P4
50	NEUSE RIVER LIGHT	0500050000	
51	CEDAR ISLAND BEACH	0500060000	
52		0500070000	
53			
54			
55			
56			
57			

10.5 ft. grain  
Sta.



WATER	CODE	STATIONS
	0500080000	
BRANT ISLAND SHOAL	0500090000	
BRANT SLOUGH	0500100000	
BRANT ISLAND (HORSESHOE)	0500110000	
WEST OF BLUFF	0500120000	
LOWER MIDDLE GROUND	0500130000	
INNER MIDDLE GROUND	0500140000	
UPPER MIDDLE GROUND	0500150000	
PAMLICO RIVER LIGHT	0500160000	M2
EAST BLUFF	0500170000	
GULL ROCK	0500180000	WR13
LONG SHOAL	0500190000	P11
GIBBS SHOAL	0500200000	
SEVEN FOOT PATCH	0500210000	
RACCOON ISLAND	0500220000	
OFFSHORE OLIVER REEF	0500230000	
GULL ISLAND	0500240000	
	0500250000	
	0500260000	
SOUTH WEST POINT (ROYAL SHOAL)	0500270000	
NORTH WEST POINT (ROYAL SHOAL)	0500280000	
JACK SHOAL	0500290000	
OUTER BANKS	0500300000	
HATTERAS ISLAND	0500300100	HI1S HI4 HI7S-HI9S HI12S HI14-HI19 HI13 <sup>✓</sup>
HATTERAS ISLAND	0500300100	HI21-HI32 HI30S HAT1-HAT6 ( <del>Delete HI23, HI26, HI32</del> )
SANDY BAY	0500300101	HI10S
CAPE CHANNEL	0500300102	
CRAB SLOUGH	0500300103	<del>HI130</del>
OLD HOUSE SLOUGH	0500300104	ORI1 <i>When ORI1 used</i>
DAVIS CHANNEL	0500300105	HI2 ORI3
CLAM SHOAL	0500300106	
OLD NEW INLET CHANNEL	0500300107	HI4S <i>ORI2, change it to HI2</i>
TERRAPIN CR. BAY	0500300108	
UNCLE JIMMY'S LANDING	0500300109	<del>HI20</del>
CLARKS BAY	0500300110	HI6S <i>When to use</i>
BROOKS CREEK	0500300111	
AUSTIN CR.	0500300112	
OLIVERS REEF	0500300113	
SHARK SHOAL	0500300114	
JACK SHOAL	0500300115	HI3
BLACKMAR GUT	0500300116	HI5S <i>When to use</i>
GOOSE CREEK	0500300117	HI11
EAGLE NEST BAY	0500300118	
ASKINS CREEK	0500300119	<del>HI15A</del> <i>HI15A, change to HI13</i>
OCRACOKE ISLAND	0500300200	OI1S OI5 <del>OI7-OI8</del>
HOWARD REEF	0500300201	OI2 OI3
LEGGED LUMP	0500300202	
BIG FOOT SLOUGH	0500300203	
TEACHES HOLE	0500300204	OI4S
PORTSMOUTH ISLAND	0500300300	PI1 PI2 PI7 PI9
HODGES REEF	0500300301	
MULLET SHOAL	0500300302	
EVERGREEN SLOUGH	0500300303	PI4 PI5
THE HAULOVER	0500300304	PI6
SWAN ISLAND	0500310000	
GREAT ISLAND	0500320000	P5
HUG ISLAND	0500330000	P7

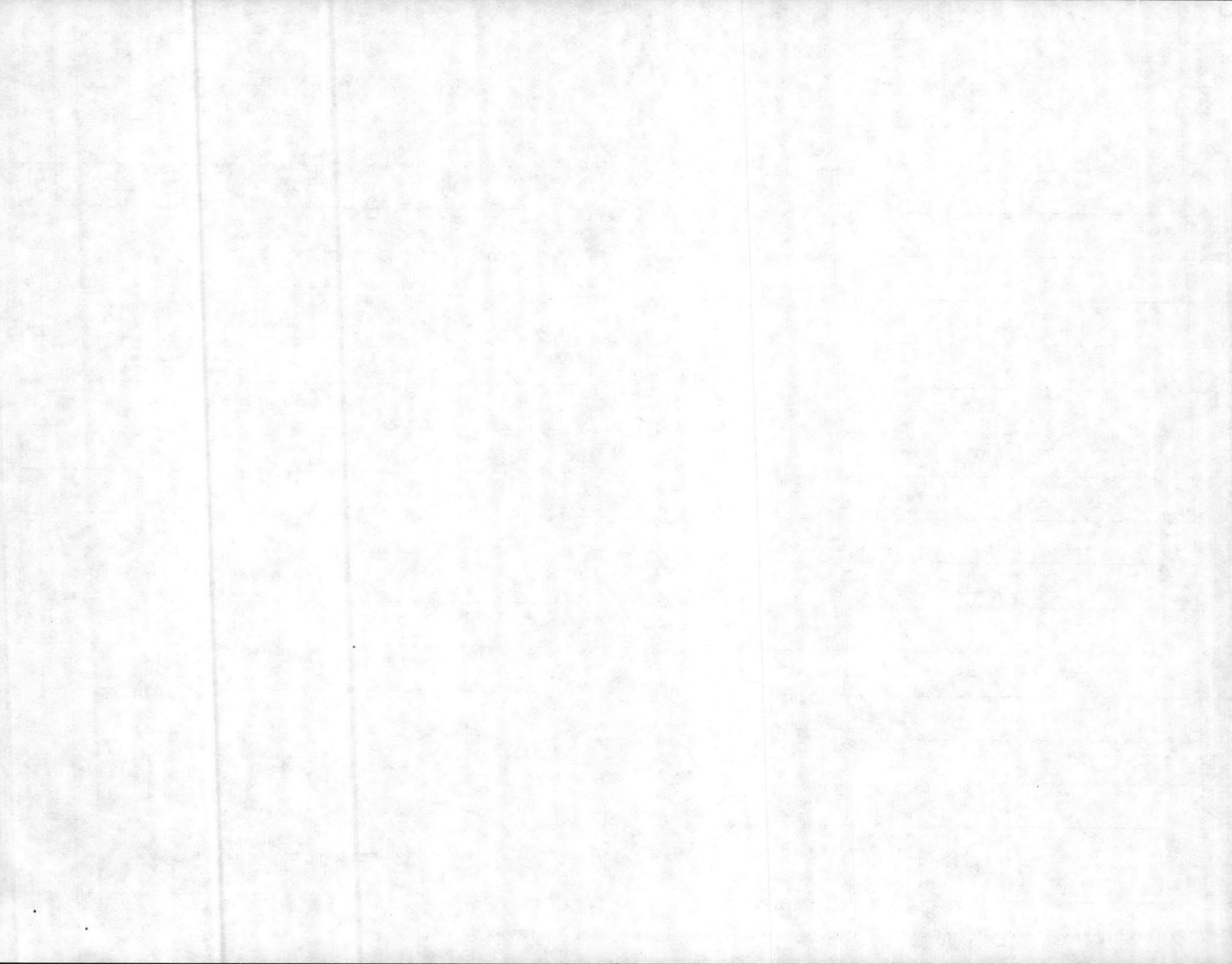


## WATER

## CODE STATIONS

		CODE	STATIONS	
	SOW ISLAND	0500340000		
	OFF PORTSMOUTH ISLAND	0500350000		
	CRAB HOLE	0500360000		
	OFF STUMPY POINT	0500370000		
1	STUMPY POINT BAY	0501000000	SPB1-SPB2 P12	1
2	PARCHED CORN BAY	0502000000	PCB1 PCB1A	2
3	LONG SHOAL RIVER	0503000000	LSR2 LSR3 LSR10 LSR13 LSR14 P10	3
4	PAINS BAY	0503010000	LSR4 LSR5	4
5	DEEP CREEK	0503020000	LSR1	5
6	BROAD CREEK	0503030000	LSR2 LSR7 LSR9	6
7	CUMBERLAND CREEK	0503040000		7
8	MUDDY CREEK	0503050000	LSR8	8
9	OTTER CREEK	0504000000	LSR11 LSR12	9
10	BERRYS BAY	0505000000		10
11	FAR CREEK	0506000000	FC1 FC2 FC8 FC9 P9	11
12	WAUPOPIN CREEK	0506010000	FC5	12
13	KITTY CREEK	0506020000	FC7	13
14	OYSTER CREEK	0506030000	FC6	14
15	LONE TREE CREEK	0507000000		15
16	BURKUS CREEK	0508000000		16
17	MIDDLETON ANCHORAGE	0509000000	FC4 FC10	17
18	MIDDLETON CREEK	0509010000	FC3 FC5	18
19	CEDAR CREEK	0509010100		19
20	BACK CREEK	0510000000		20
21	JEANETTE CREEK	0511000000		21
22	FEDS CREEK	0512000000		22
23	BROOKS CREEK	0513000000	FC5A	23
24	WYSOCKING BAY	0514000000	WB1 WB2 WB5 WB7 WB12 3E3	24
25	LONE TREE CREEK	0514010000	WB4	25
26	LAKE LANDING CANAL	0514020000	3F4	26
27	DOUGLAS BAY	0514030000	WB3 WB6 WB3A	27
28	OLD HILL BAY	0514040000	WB10	28
29	MT. PLEASANT BAY (HICKORY CREEK BAY)	0514050000	WB11 WB4A	29
30	HICKORY CREEK	0514050100	WB2	30
31	BROWNS ISLAND BAY	0514060000	WB8	31
32	MIDDLE CREEK	0515000000		32
33	OUTFALL CANAL	0516000000	OC2 3F1 3E2	33
34	LAKE MATTAMUSKEET	0516010000		34
35	BOUNDARY CANAL	0516010100		35
36	FAIRFIELD CANAL	0516010200	3E1	36
37	CARTERS CANAL	0516010300	3E1	37
38	WEST MAIN CANAL	0516010400		38
39	MANAGEMENT IMPOUNDMENTS	0516010500	MI9 MI10	39
40	JUNIPER CREEK	0517000000		40
41	EAST BLUFF BAY	0518000000	OC4	41
42	HARBOR CREEK	0518010000	OC1	42
43	WEST BLUFF BAY	0519000000	OC3	43
44	CUNNING HARBOR	0520000000	JB4	44
45	JUNIPER BAY	0521000000	JB2 JB5 JB7 JB9	45
46	LAUREL CREEK	0521010000	JB8	46
47	BUCK CREEK	0521020000	JB6	47
48	DOE CREEK	0521030000		48
49	NORTHWEST CREEK	0521040000	JB1	49
50	RATTLESNAKE CREEK	0521050000	<b>JB11</b>	50
51	JUNIPER BAY CREEK	0521060000	JB3	51
52	(JUDGES) QUARTER CANAL	0521060100	4F10	52

per phone with letter 8/11/84  
(verify with PE)





WATER	CODE	STATIONS
SWANQUARTER BAY	0522000000	SQB2 SQB6 SQB8-SQB10 P3 4F9
CAFFEE BAY	0522010000	SQB11-SQB13 SQB1L SQB1M
UNNAMED NORTHERN TRIBUTARY	0522010100	SQB19
OYSTER CREEK	0522020000	SQB3 SQB7 SQB14
JARVIS CREEK	0522030000	
SHINGLE CREEK	0522040000	SQB4 SQB5
COMPER CREEK	0522050000	SQB18
UNNAMED WEST TRIBUTARY	0522060000	SQB4
HAULOVER	0522070000	
PAULOVER CREEK	0522080000	SQB17
EASTERN BAY	0522080000	SQB16
THE NARROWS	0522090000	
DEEP COVE	0523000000	RB21 RB22
THE BLOWOUT	0523010000	RB20
WHITE PERCH BAY	0524000000	RB19
TOLERS BAY	0525000000	
ROSE BAY	0526000000	4F6 RB2 RB8 RB10 RB13-RB15 RB23-RB29 P2
DEEP BAY	0526010000	RB16 RB18
DRUM COVE	0526010100	
MIDDLE CREEK	0526010200	
BERNICE CREEK	0526010300	RB17
SWAN POINT CREEK	0526020000	RB11
ROSE BAY CREEK	0526030000	RB4-RB6 RB1M RB1L 4F7
ROSE BAY CANAL	0526030100	4F8
CEDAR CREEK	0526040000	
TOOLEY CREEK	0526050000	RB3 RB9 RB20 RB2L
SOUTHWEST UNNAMED TRIBUTARY	0526050100	RB20 RB2M RB2L
LIGHTWOOD SNAG BAY	0526060000	RB12
UNNAMED WESTERN TRIBUTARY	0526070000	RB1
UNNAMED NORTHERN TRIBUTARY	0526080000	RB7
UNNAMED WESTERN TRIB. (S. CR.)	0526090000	RB30 ✓
SPENCEK BAY	0527000000	SB9 SB11-SB13
STRIKING BAY	0527010000	SB3
GERMANTOWN BAY	0527020000	SB1 SB2 SB6 SB7
SWAN CREEK	0527020100	SB14 SB1L
JEANNETTE CREEK	0527020200	SB8
LONG CREEK	0527020300	SB4 4F3
UNNAMED NORTH TRIBUTARY	0527020500	SB5
CHELLYBELLY CREEK	0527030000	SB10
UNNAMED WESTERN TRIBUTARY SO.	0527040000	SB15
UNNAMED WESTERN TRIBUTARY NO.	0527050000	SB16
PAMLICO RIVER	0528000000	SB1
AREAS WITHIN PAMLICO RIVER PROPER	0528000000	
GUM PT./GARRISON PT. TO MOUTH	0528000100	138 143-145 153S 153 159-161 PAR33
GUM PT./GARRISON PT. TO MOUTH	0528000100	162S 4F4 M1 PAR15 PAR17
MAULS PT./GGD PT.-GUM PT./GRRSN PT	0528000200	✓ 126S 127S 129 130 131S 132 136 141 PAR5S
UPSTREAM OF MAULS PT./RAGGED PT	0528000300	142 143 112 115 116 PAR1S
LONG CREEK	0528010000	110S 111S 112S
WILLOW CREEK	0528020000	ABB
APEL BAY	0528030000	AB2 AB6 5E21
BERRY CREEK	0528030100	AB5
BELL BAY	0528030200	
BELL CREEK	0528030201	AB4 AB7
BOX CREEK	0528030300	AB1 AB3
MARIE CREEK	0528030400	
HOBP CREEK	0528040000	
CROOKED CREEK	0528050000	PUR30

✓ Burd

→ Ditch Creek

✓ 0527020500

0527060000

RB30 ✓

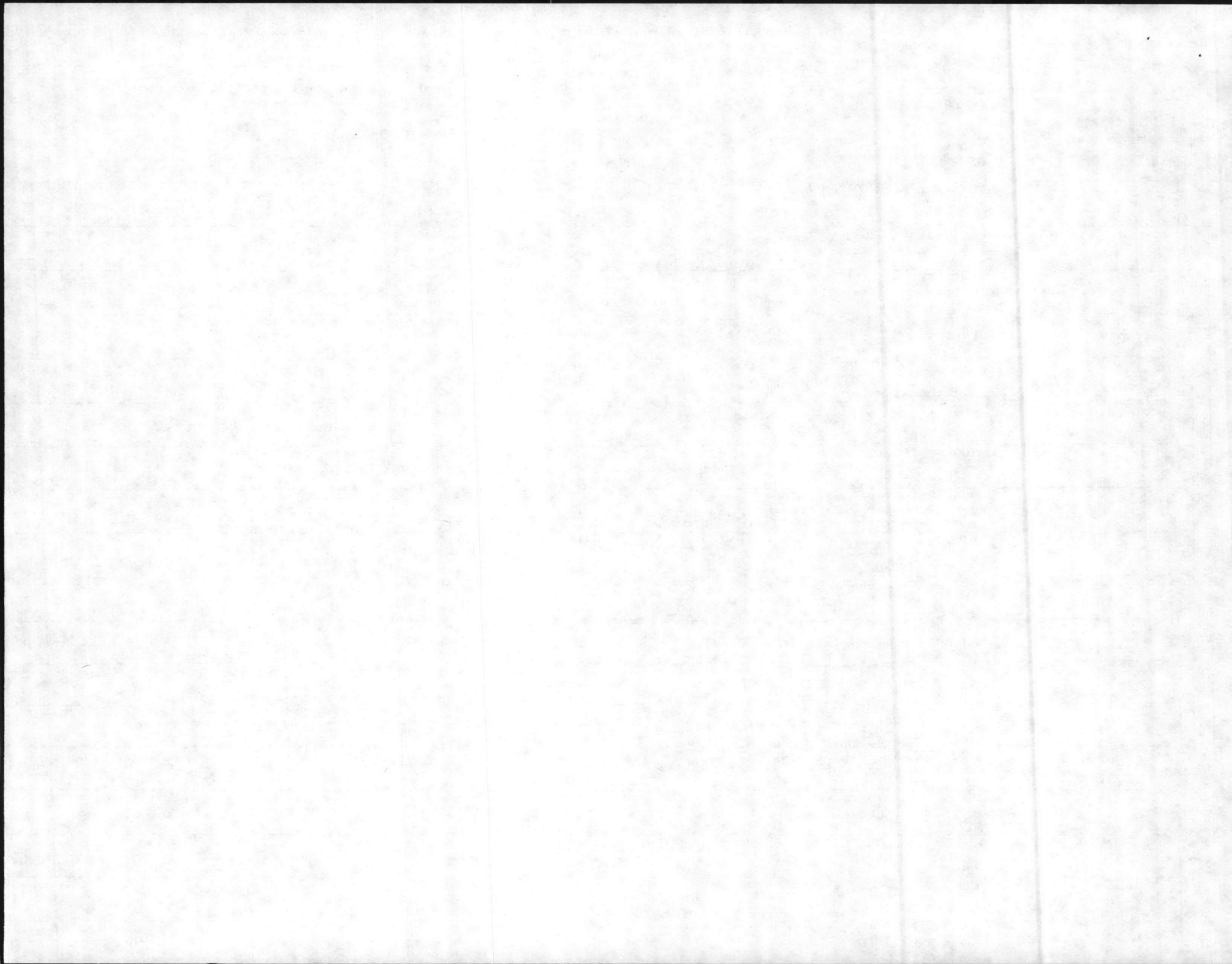
← SB17

← SB1

please call phone call 3/17/84 (verify with SPT)

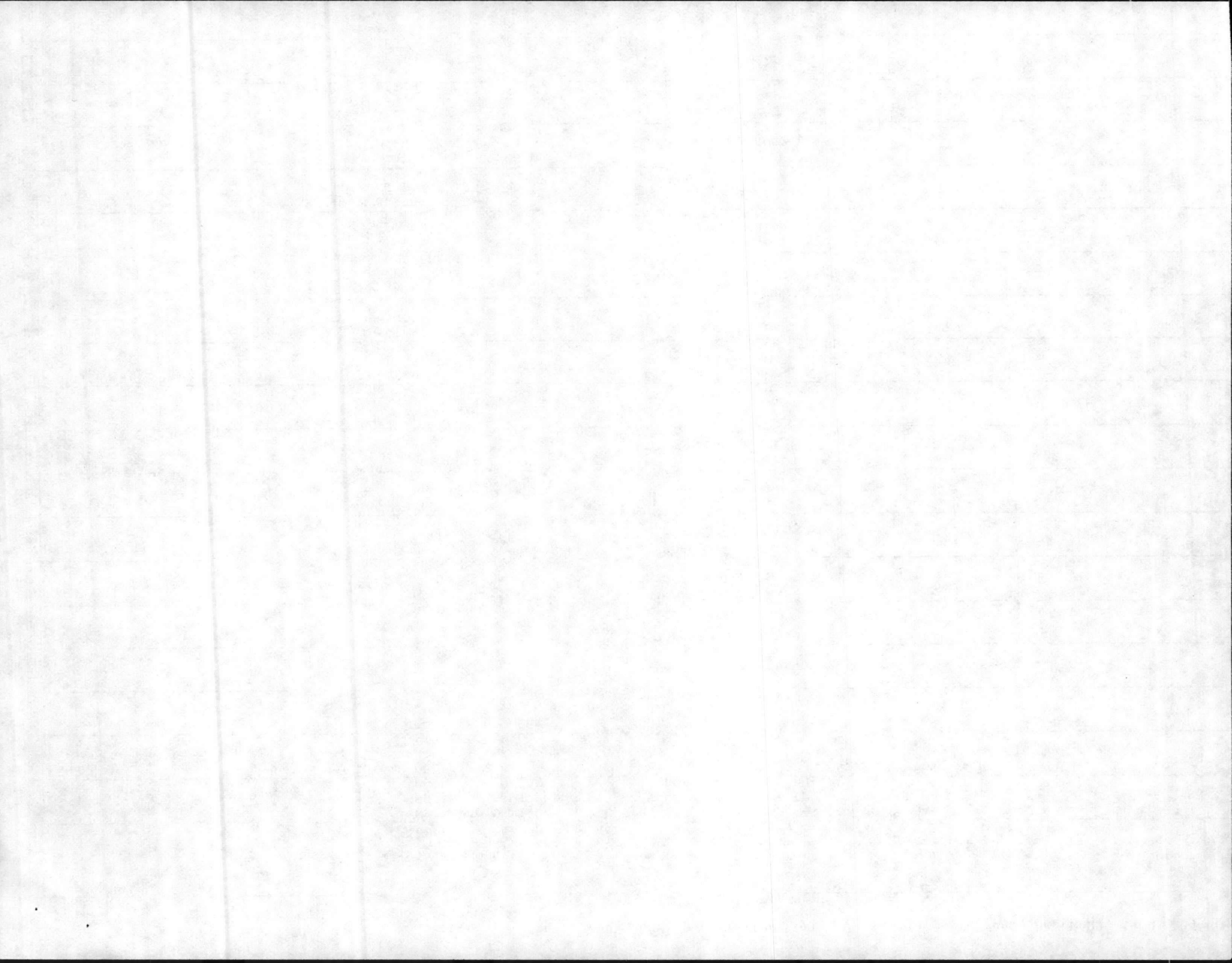
110 or 1105

Ask JWB to change



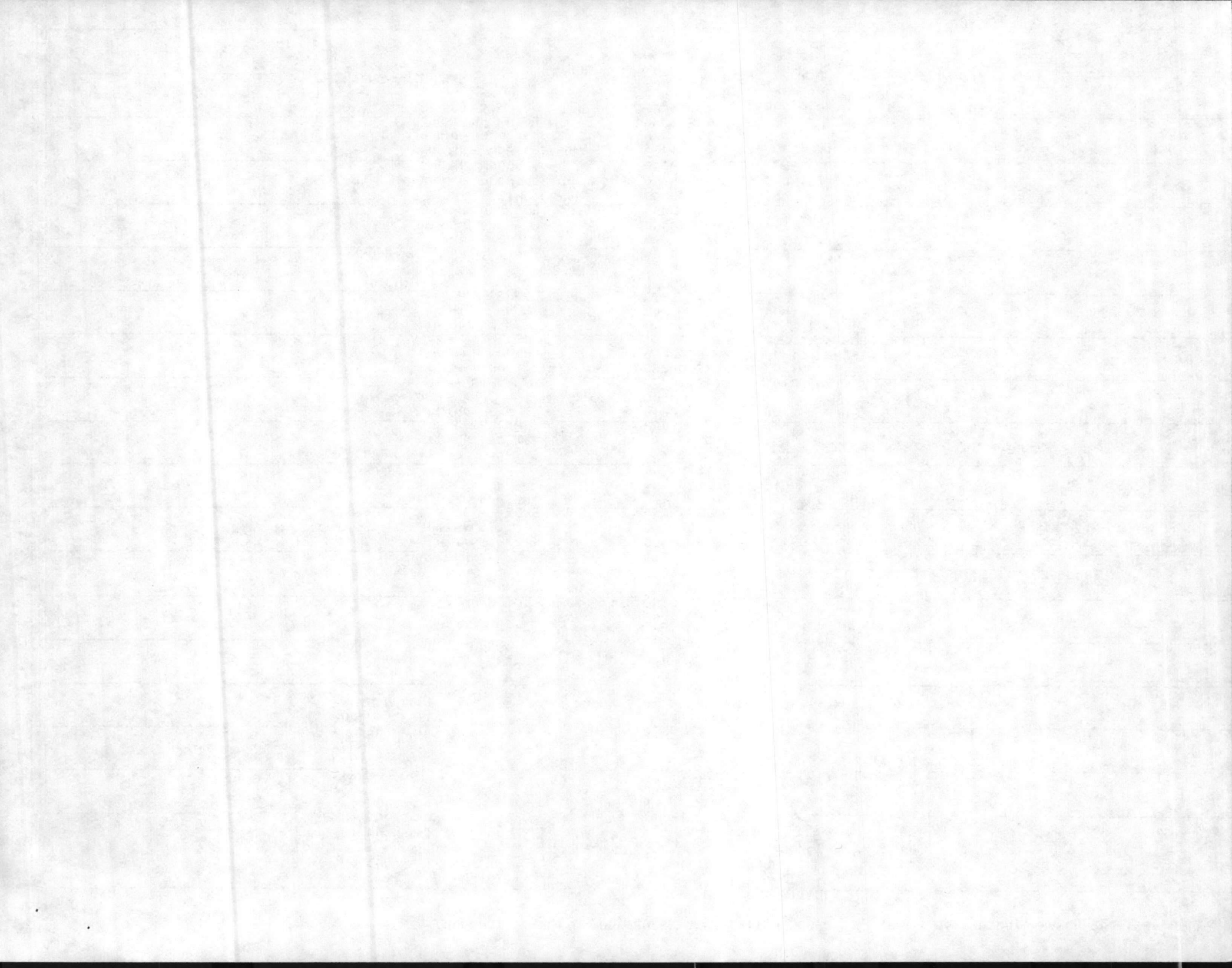
## WATER

		CODE	STATIONS
	PUNGO RIVER	0528060000	
	AREAS WITHIN PUNGO RIVER PROPER	0528060000	
	SNDY PT/O.FLD.PT-MOUTH	0528060001	231S 234 5F20 PUR1S PUR25-PUR29
	DRNT/PUNGO PT. SNDY/O.FLD	0528060002	221S 222 5E14
	UPSTREAM DRNT/PUNGO PT	0528060003	200 201 202 203S 204 208 4E1 4E2 5E8
	UPSTREAM DRNT/PUNGO PT	0528060003	BP1 BP2 BP3 BP7 P3 P4 P7 PUR10(S) PPR1
	PUNGO RIVER CANAL	0528060004	5E5 BP6 P2 PPR2
	FORTESCUE CREEK	0528060100	228 230 5F22 PUR4 PUR22 PUR23 PUR24
	DIYON CREEK	0528060101	PUR17
	SALT PIT CREEK	0528060102	
	OLD FIELD CREEK	0528060103	
	LOG CREEK	0528060104	
	ISLAND CREEK	0528060105	PUR19
	PASTURE CREEK	0528060106	
	WARNER CREEK	0528060107	229 PUR5
	COX CREEK	0528060108	
	SMELL CREEK	0528060109	PUR18
	SEER CREEK	0528060110	
	FORTESCUE TRIB. A	0528060111	
	HURWAY CREEK	0528060112	
	SLADE CREEK	0528060200	225 227 5F23 PUR6
	ALLISON CREEK	0528060201	PUR20
	FOREMAN CK	0528060202	
	CHURCH CREEK	0528060203	
	SPEER CUT	0528060204	
	SPEER CREEK	0528060205	
	RAFFING CREEK	0528060206	
	JONES CREEK	0528060207	
	SPELLMAN CREEK	0528060208	PUR21
	WOOD CREEK	0528060207	226 PUR7
	NEAL CREEK	0528060210	
	BECKY CREEK	0528060211	
	JARVIS CREEK	0528060212	
	FISHING CREEK	0528060300	220
	SMITH CREEK	0528060400	4F2
	CORKENSON CREEK	0528060500	
	SCRANTON CREEK	0528060600	205 4E1 PPR4 PUR12
	TARKILN CREEK	0528060700	
	GALLOWAY CREEK	0528060800	
	HORSE ISLAND CREEK	0528060900	
	POSTER CREEK	0528061000	
	DIP CREEK	0528061100	
	WILKERSON CREEK	0528061200	4E3
	IWW	0528061201	
	RUTMAN CREEK	0528061202	4E4
	BACK LANDING BAY	0528061300	
	QUEEN CREEK	0528061400	
	CRABTREE BAY	0528061500	
	RUSSEL CREEK	0528061501	
	MT. OLIVE CREEK	0528061502	
	CLARK MILL CREEK	0528061600	CMC2
	CANAL D	0528061601	C4
	KNIGHTS CREEK	0528061700	
	HERRING RUN	0528061800	
	LOWES DITCH CREEK	0528061900	
	COW CUT	0528062000	



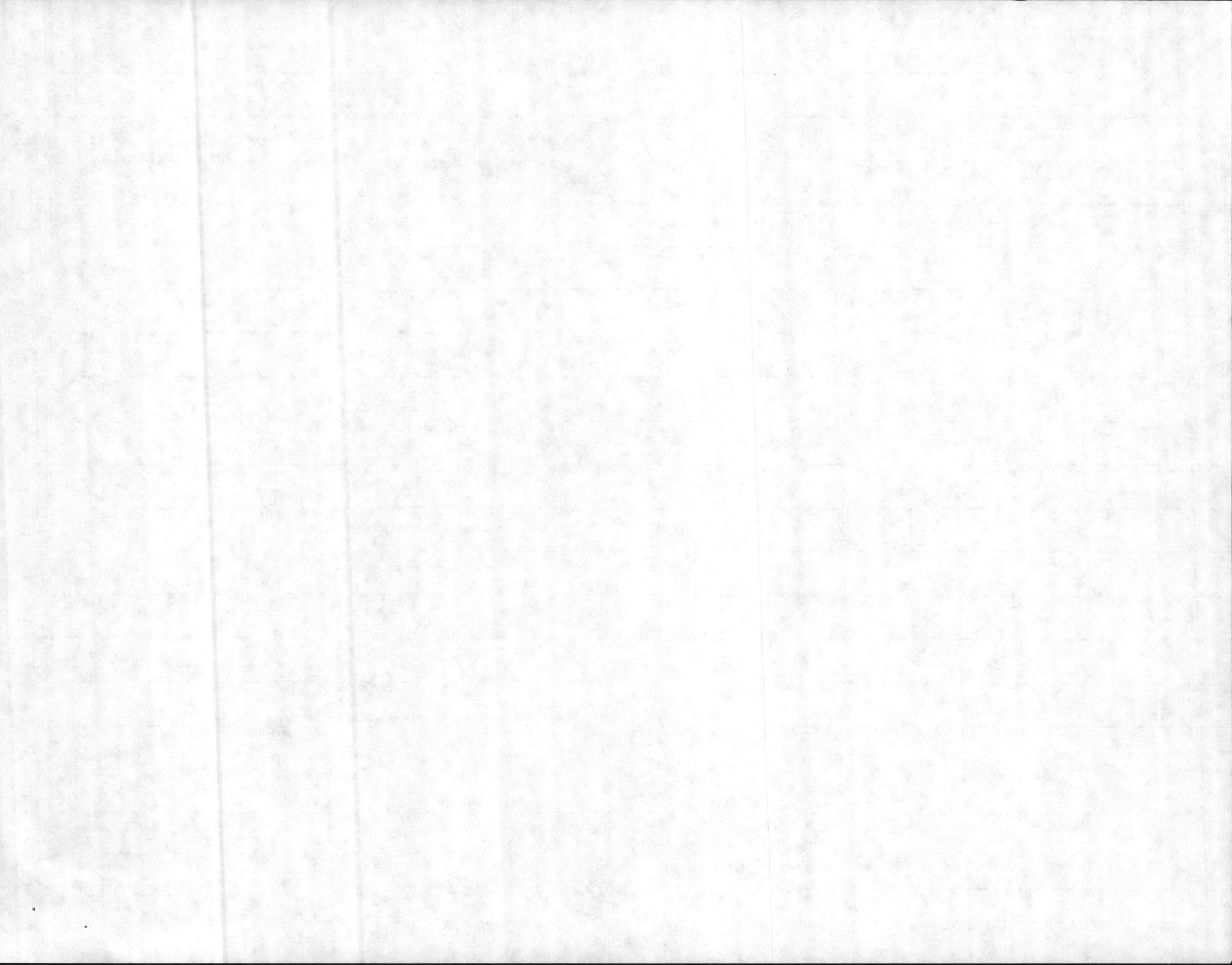
	WATER	CODE	STATIONS
	SHALLOP CREEK	0528062100	
	PINEY GROVE RUN	0528062200	
	STYRON CREEK	0528062300	
	SOBIE ISLAND CREEK	0528062400	
1	BATEMAN CREEK	0528062500	
2	CROOKED CREEK	0528062600	
3	UTTER DUMRY CREEK	0528062700	206 5E13 PUR11
4	FLAX POND	0528062800	
5	LOWER DUMRY CREEK	0528062900	5E12
6	BALLALINA CREEK	0528063000	
7	TOOLEYS CREEK	0528063100	
8	PANTEGO CREEK	0528063200	209 211 5E3 5E10
9			
	CUCKOLDS CREEK	0528063201	5E9
10	SHOEMAKER CREEK	0528063202	
11	INGOES CREEK	0528063203	
12	BROAD CREEK	0528063204	210 212 5E2 PPR3
13	CLARK CREEK	0528063205	
14	DEEP RUN	0528063206	
15	BIYALVE POINT CREEK	0528063207	
16	EAST DISMAL SWP CANAL	0528063208	5E4
17	PUNGO CREEK	0528063300	213 214 216 218S 219 5E1 5E11 6E3 PUR8S
18	VALE CREEK	0528063301	
19	SCOTT CREEK	0528063302	
20	SMITH CREEK	0528063303	
21	ACRE SWAMP	0528063304	
22	JACK CREEK	0528063305	215 5F14 PUR9
23	LITTLE CREEK	0528063306	217
24	SEARROWS GUT	0528063400	
25	JORDAN CREEK	0528063500	223 5F17
26	SPRING CREEK	0528063501	
27	SNEDECKER GUT	0528063502	
28	ALLIGATOR GUT	0528063503	224
29		0528063600	
30	SALTERHWAITHE CREEK	0528063700	5E18 PUR16 232
31	UNNAMED NORTH TRIB	0528063701	PUR14
32	UNNAMED SOUTH TRIB	0528063702	PUR15
33	WRIGHTS CREEK	0528063800	<del>225</del> 5E19 PUR2 PUR31
34	NORTH PRONG	0528063801	
35	SOUTH PRONG	0528063802	PUR13
36	BEADLEY GUT	0528063803	233 PUR3
37	GREAT CUT	0528063900	
38		0528064000	
39	PUNGO LAKE CANAL	0528064100	5 6 7 17 5E6 5E7
40	PUNGO LAKE	0528064101	9 10 11 13
41	DIKE CANAL	0528064102	
42	DUCK PEN RD. DITCH	0528064103	
43	PROPERTY LINE CANAL	0528064104	14
44	VAN STAALDUINEN CANAL	0528064105	2 3 15
45	SOUTH PUNGO CANAL	0528064106	1 4
46	NORTH PUNGO CANAL	0528064107	16
47	ALLEN CANAL	0528064108	8
48	DUCK PEN RD. CANAL	0528064109	12
49	CANAL B (TO PHELPS)	0528064200	BP4 BP5 CB5
50	NORTH CREEK	0528070000	157 PAR18 PAR28
51	FRYINGPAN CREEK	0528070100	PAR21
52	EAST FORK	0528070200	158 PAR10 PAR20
53			
54			
55			
56			

✓ (Raleigh has it correct)



	WATER	CODE	STATIONS
	BAILEY CREEK	0528070201	PNC1
	ROSS CREEK	0528070202	PAR29
	ACTION GUT	0528070300	
	GARRETT GUT	0528070400	PAR12
1	LITTLE EASE CREEK	0528070500	PAR22
2	ST. CLAIR CREEK	0528080000	154 PST1
3	GAYLORD BAY	0528090000	PAR35
4	MIXON CREEK	0528100000	PAR9
5	GAR GUT	0528110000	
6	BATH CREEK	0528120000	133 134 135 143 PAR8
7	PLUM POINT CUT	0528120100	
8	BACK CREEK	0528120200	
9	BOWLAND CREEK	0528120300	PRC4
10	TANKARD CREEK	0528120400	PRC3
11	HARVEY CREEK	0528120500	PRC2
12	BOYD CREEK	0528120600	PRC1
13	ADAMS CREEK	0528120700	
14	GLERE GUT	0528120800	
15	CRADLE GUT	0528120900	
16	DUCK CREEK	0528130000	PRC1
17	GREAT GUT	0528140000	
18	MALLARD CREEK	0528150000	PRC1
19	LITTLE GOOSE CREEK	0528160000	123 124 125 PAR3 PGC1
20	FLATLEY CREEK	0528160100	
21	BEAD CREEK	0528170000	117 118 PAR2 PBR1
22	RUNYON CREEK	0528180000	PRC1
23	SNODE CREEK	0528180100	
24	HERRING RUN	0528190200	
25	JACKS CREEK	0528190000	
26	TAR RIVER	0528200000	100 101 102 103 105 106 109 TR1-TR9
27	KENNEDY CREEK	0528200100	
28	TRANTERS CREEK	0528200200	107 108 TTC1-TTC5
29	CHERRY RUN	0528200201	TTC6
30	MICHELL BRANCH	0528200202	
31	MAPLE BRANCH	0528200203	
32	AGGIE BRANCH	0528200204	TTC7 TTC8
33	SHOF COVE	0528200205	
34	COLLIE SWAMP	0528200206	
35	HORSEPEN SWAMP	0528200207	TTC9
36	GRINDLE CREEK	0528200300	TGC1-TGC4
37	PARKER CREEK	0528200400	
38	JOHNSON MILL RUN	0528200500	
39	COMETOE CREEK	0528200600	TC01 TC02
40	SUGGS CREEK	0528200700	
41	FISHING CREEK	0528200800	TFC1-TFC5
42	DEEP CREEK	0528200801	TFC6
43	BEACH SWAMP	0528200802	
44	LITTLE FISHING CREEK	0528200803	
45	MAPLE BRANCH	0528200804	
46	SHOOD CREEK	0528200805	
47	CRUOKED SWAMP	0528200806	
48	BEAVERDAM SWAMP	0528200807	
49	MAPLE SWAMP	0528200808	
50	BUCK SWAMP	0528200900	TR51
51	TOWN CREEK	0528201000	TIN1-TIN5
52	BYPLUMS MILL CREEK	0528201101	TIN6

*gave error message - wrong on table*

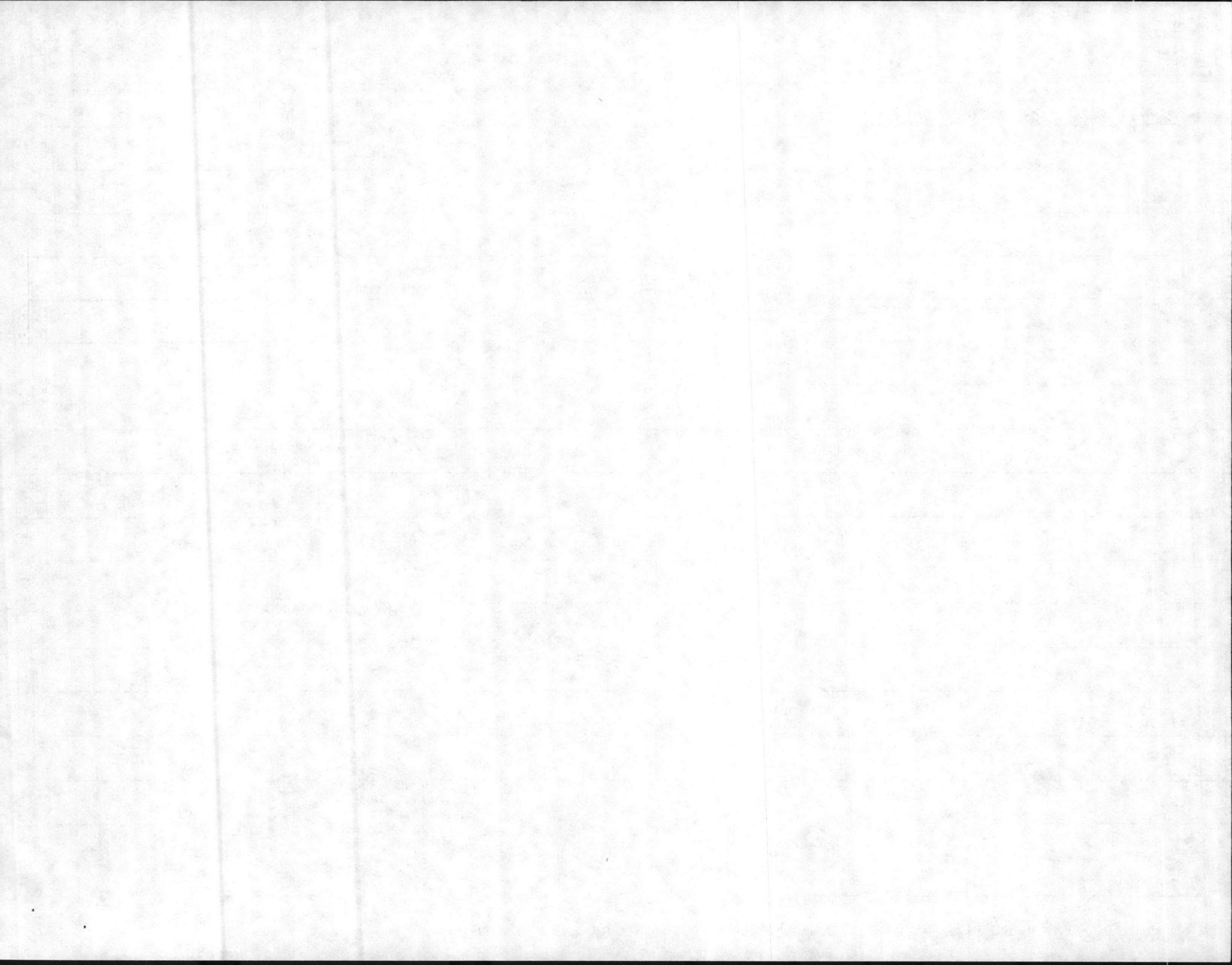




WATER	CODE	STATIONS
	OTTER CREEK	0528201100 TCC1
	LITTEN CREEK	0528201101 TCC2
	TYSON CREEK	0528201200 TTY1 TTY2
	SAME BRANCH	0528201300
	HARRIS MILL RUN	0528201400
	GREENS CREEK	0528201500
	HARDEE CREEK	0528201600 THC1
	CHICAN CREEK	0528201700 104 TCC1-TCC3
	BEAR CREEK	0528201800 TBC1
	CAMPBELL SWAMP	0528201900 TCS1
	SWIFT CREEK	0528202000 TSC1-TSC4
	BEECH BRANCH	0528202100 TBB1 TBB2
	COMPASS CREEK	0528202200 TCM1
	STONY CREEK	0528202300
	SALPONY CREEK	0528202400
	BABE MILL RUN	0528202500 TBM1
	COWLICK BRANCH	0528202600 TCL1
	RODMAN CREEK	0528202700 PRD1
	CHOCOWINITY DAY	0528203000 113 114
	CEDAR CREEK	0528204000
	TAYLOR CREEK	0528204200
	LEWIS CREEK	0528204300
	CHOCOWINITY CREEK	0528204600 FCC1
	SIDNEY CREEK	0528204800
	SILAS CREEK	0528240000
	RICE CREEK	0528250000
	CALS CREEK	0528260000
	HILLS CREEK	0528270000 FHC1
	TAYLOR GUT	0528280000
	BLOUNTS BAY	0528290000 119 120 121
	BLOUNTS CREEK	0528290100 121 122 PAR4 FBB1
	YEATS CREEK	0528290101
	DUPREE CREEK	0528290102
	LITTLE CREEK	0528290103
	SHEPPARD RUN	0528290104 FBB2
	NANCY RUN	0528290105 FBB3
	HERRING RUN	0528290106 FBB4
	YELLOWPARK GUT	0528290107
	ALLIGATOR GUT	0528290108
	NEVIL CREEK	0528300000 128 FNV1
	JACK CREEK	0528300100 FNV2
	LEWIS GUT	0528300200
	CUPLER SLOUGHS	0528310000
	TAYLOR BRANCH	0528320000
	BARRIS CREEK	0528330000
	MILL GUT	0528330000
	DURHAM CREEK	0528350000 137 140 PAR6 PAR34 FDM1
	BROWN RUN	0528350100
	CRUMMED MILL RUN	0528350200
	TAN SWAMP	0528350300 PDM2
	PORTER CREEK	0528350400 139 PAR7
	HUDDLES GUT	0528360000
	SOUTH CREEK	0528370000 146 149S 150 151 152 PAR11 PAR12(S) PSC1 PAR36
	TOOLEY CREEK	0528370100 PAR27
	JACOBS CREEK	0528370200 PAR31
	DRINKWATER CREEK	0528370300 PAR32

*parentheses*

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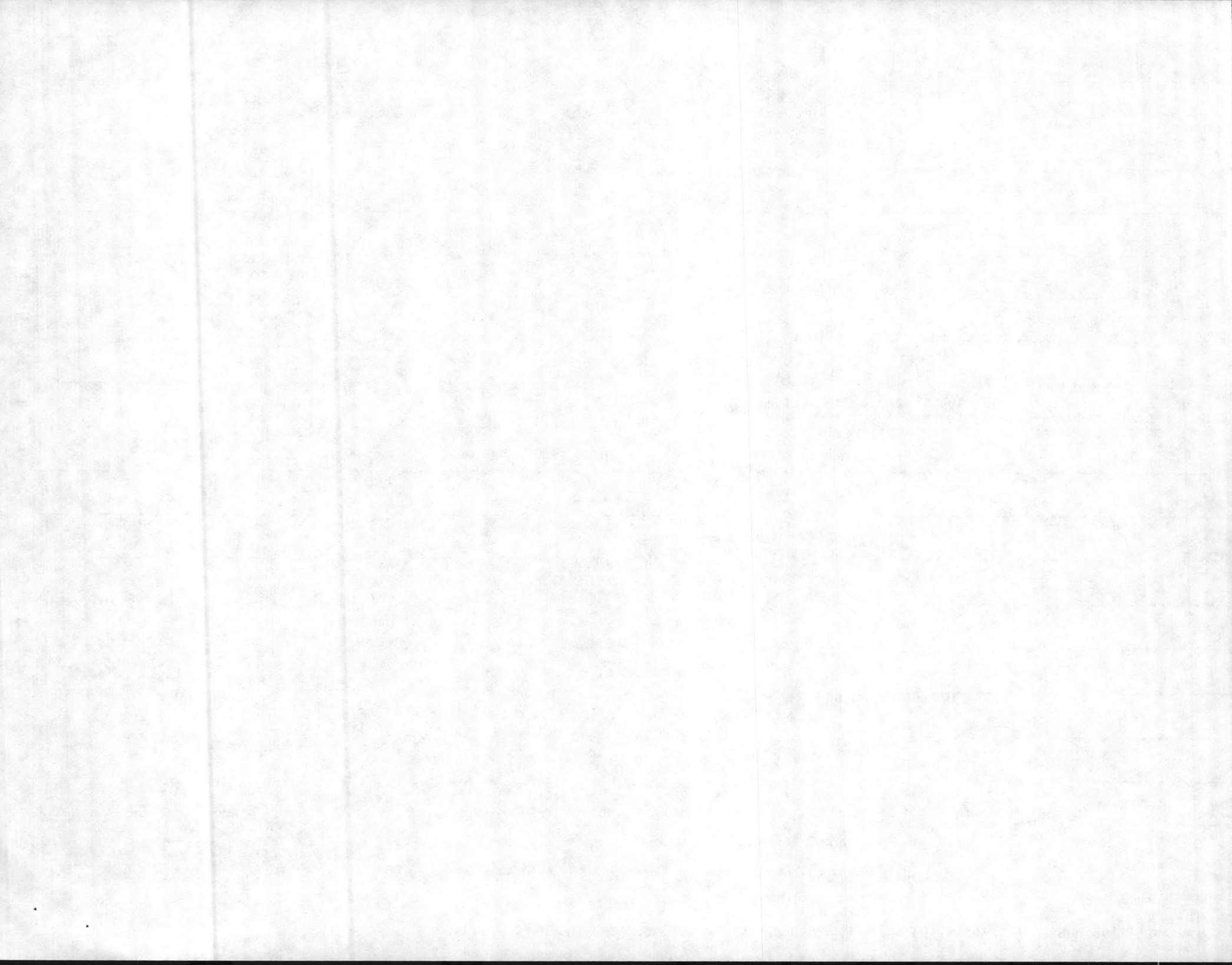
WATER	CODE	STATIONS
JACKS CREEK	0528370300	PAR30
WHITEHORST CREEK	0528370400	
BAILEY CREEK	0528370500	
BROOMFIELD SWAMP CREEK	0528370600	
CYPRESS RUN	0528370700	
GUM SWAMP RUN	0528370900	
LITTLE CREEK	0528370900	
SHORT CREEK	0528371000	
LONG CREEK	0528371100	PAR26
BOGD CREEK	0528371200	147 PAR14
FLANNIGAN GUT	0528371201	PAR24
ALLIGATOR CUT	0528371202	PAR23
MUDDY CREEK	0528371203	148 PAR13
WILSON GUT	0528371204	
SHEEPSKIN CREEK	0528371205	
ROBBIN GUT	0528371206	
DAVIS CREEK	0528380000	
STRAWHORN CREEK	0528390000	
CYPRESS CREEK	0528390100	PAR25
EAST PRONG	0528390101	PAR16
GOOSE CREEK	0528400000	A9 A13 A15 S88 S89
HATLER CREEK	0528400100	
LOWER SPRING CREEK	0528400200	A1
BETTY CREEK (DUG CREEK)	0528400201	A2 S86
PETERSON CREEK	0528400300	A3
SNODE CREEK	0528400400	A4 A5
CAMPBELL CREEK	0528400500	A6 A8
PASTURE GUT	0528400501	
SMITH CREEK	0528400502	A7
CHIEF FRANKLIN GUT	0528400503	
UPPER SPRING CREEK	0528400600	A16
COW GALLUS CREEK	0528400601	
HUNTING CREEK	0528400602	
EASTHAM CREEK	0528400700	A10 A11 S87
SLADE LANDING CREEK	0528400701	
MALLARD CREEK	0528400702	A12
MUD GUT	0528400703	
WILKERSON CREEK	0528400704	
DIXON CREEK	0528400800	A14
OYSTER CREEK-MIDDLE PRONG	0528410000	A52
OYSTER CREEK	0528410100	A50 A51 S90
DUCK CREEK	0528410101	A53
JAMES CREEK	0528410200	A54 A55 S91
CLARK CREEK	0528410300	A58 A59 S93
MIDDLE PRONG	0528410300	A56 A57 S92
MOUSE HARBOR	0529000000	B13 <del>B14</del> ✓
LONG CREEK	0529010000	B10 <del>S97</del>
LIGHT HOUSE CREEK	0529020000	
MOUSE HARBOR DITCH	0529030000	
CEDAR CREEK	0529040000	B11 B12 S96
ISLAND CREEKS	0529050000	
SOUTHWARD BAY	0529060000	B19 S99
LITTLE PORPOISE BAY	0530000000	
BIG PORPOISE BAY	0531000000	B22 S98
PORPOISE CREEK	0531010000	B20 B21 S95
MIDDLE BAY	0532000000	B33 S95 <del>S94</del>



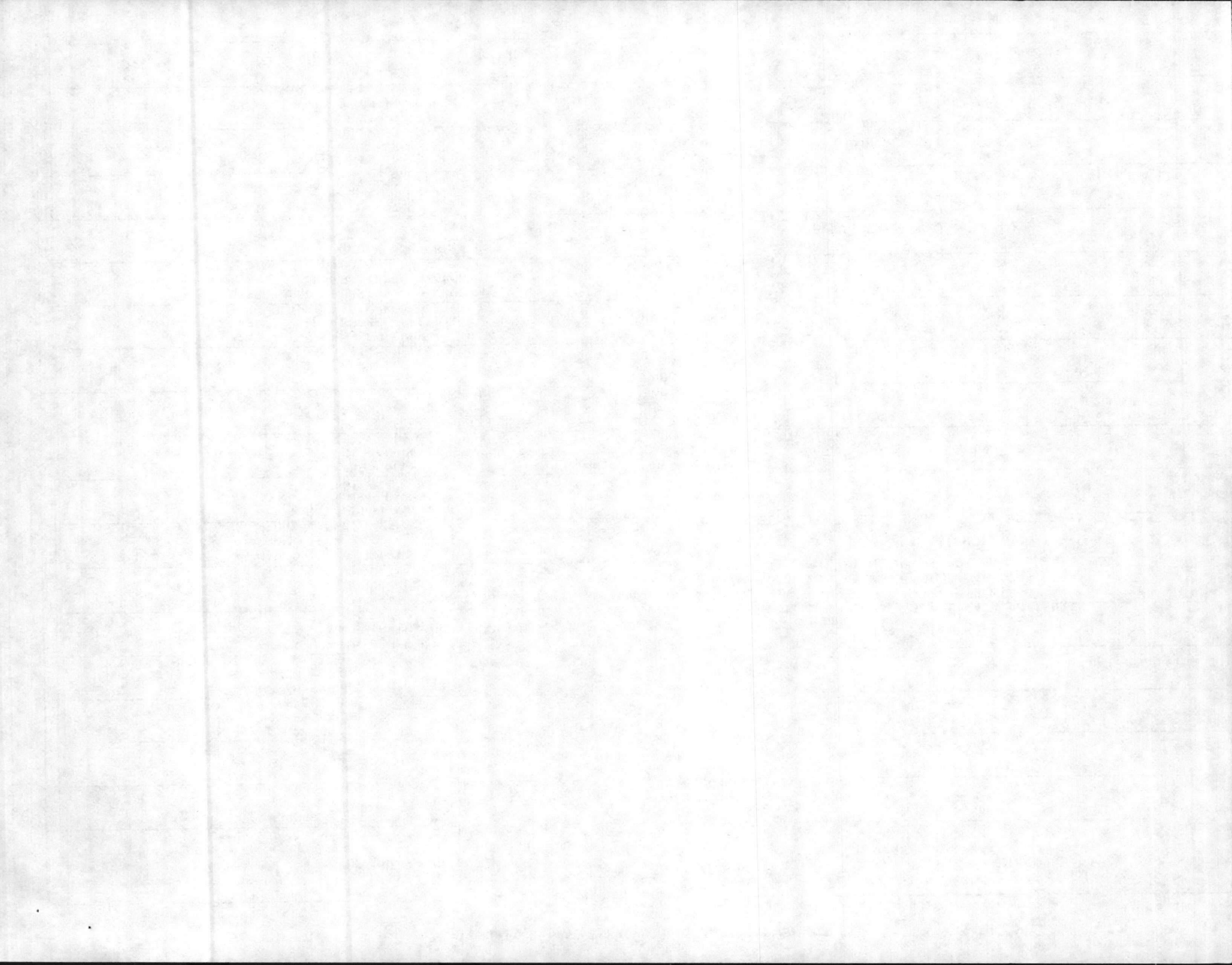
WATER

CODE STATIONS

	LITTLE OYSTER CREEK (BLACK DUCK CREEK)	0532010000	B30 S84
	CAPPS CREEK	0532020000	P31
	MIDDLE BAY CREEK	0532030000	B32 <b>S-94</b>
	FISHING BAY	0532040000	B39
1	JONES BAY	0533000000	B41 B42 B43 S83 JB11 JB14 JB12 JB15
2	LITTLE DRUM CREEK	0533010000	B49
3	LITTLE EVE CREEK	0533020000	JB5
4	DRUM CREEK	0533030000	B45
5	DITCH CREEK	0533040000	B42 B44 S81 JB13
6	DUSKY CREEK	0533050000	
7	SHEEPNECK CREEK	0533060000	
8	UPPER JONES BAY CREEK	0533050000	B40 S82
9	RAY RIVER	0534000000	K3 M5 M20 CN13 S70 S78
10	ROCK HOLE BAY	0534010000	CN7
11	DUMP CREEK	0534020000	CN5
12	IMM-GALE CREEK	0534030000	CN3 S72
13	DUTCH CREEK	0534030100	
14	RACCOON CREEK	0534030200	
15	JUMP OVER CREEK	0534030300	
16	GALE CREEK	0534030400	CN5 S80
17	WHEATON CREEK	0534030500	
18	TAR CREEK	0534030600	
19	CHADWICK CREEK	0534040000	
20	BEAR CREEK	0534050000	CN4 CN2
21	RIGGS CREEK	0534050100	CN3
22	LITTLE BEAR CREEK	0534060000	
23	BLOSSOM POND CREEK	0534060100	CN10
24	OYSTER CREEK	0534070000	
25	HARRIS CREEK	0534080000	
26	MESIC CREEK	0534090000	
27	VANDEMERE CREEK	0534100000	CN11 CN12 A01-A09 B01-B09 C01-C07 D01-D09
28	VANDEMERE CREEK	0534100000	A010-A04C B010-B03C C010-C08C D09C A01S-A19S
29	VANDEMERE CREEK	0534100000	B01S B10C C01S C19S D01S-D21S NBR1
30	LONG CREEK	0534110100	D01C-D00C
31	CEDAR CREEK	0534100200	D10C-D13C
32	LOG POND CREEK	0534100300	
33	SMITH CREEK	0534110000	CN1
34	UNNAMED TRIBUTARY	0534110100	S72
35	HARPER CREEK	0534120000	
36	CHAPEL CREEK	0534130000	CN14
37	REE TREE CREEK	0534130100	S71
38	RACCOON CREEK	0534140000	
39	TRENT CREEK	0534150000	CS12 CS14 NBR2
40	ALLIGATOR CREEK	0534150100	CS11
41	THOMAS CREEK	0534150200	
42	MASON CREEK	0534160000	CS10
43	MOORE CREEK	0534170000	CS13
44	LITTLE PASTURE CREEK	0534180000	
45	RICE CREEK	0534190000	CS1
46	BALL CREEK	0534200000	CS3 CS5
47	PASTURE CREEK	0534200100	
48	SIMPSON CREEK	0534200200	CS2
49	CABIN CREEK	0534200300	CS4 S73 S74
50	BONNER BAY	0534210000	D1 D9
51	RIGGS CREEK	0534210100	
52	SAVANNAH CREEK	0534210100	

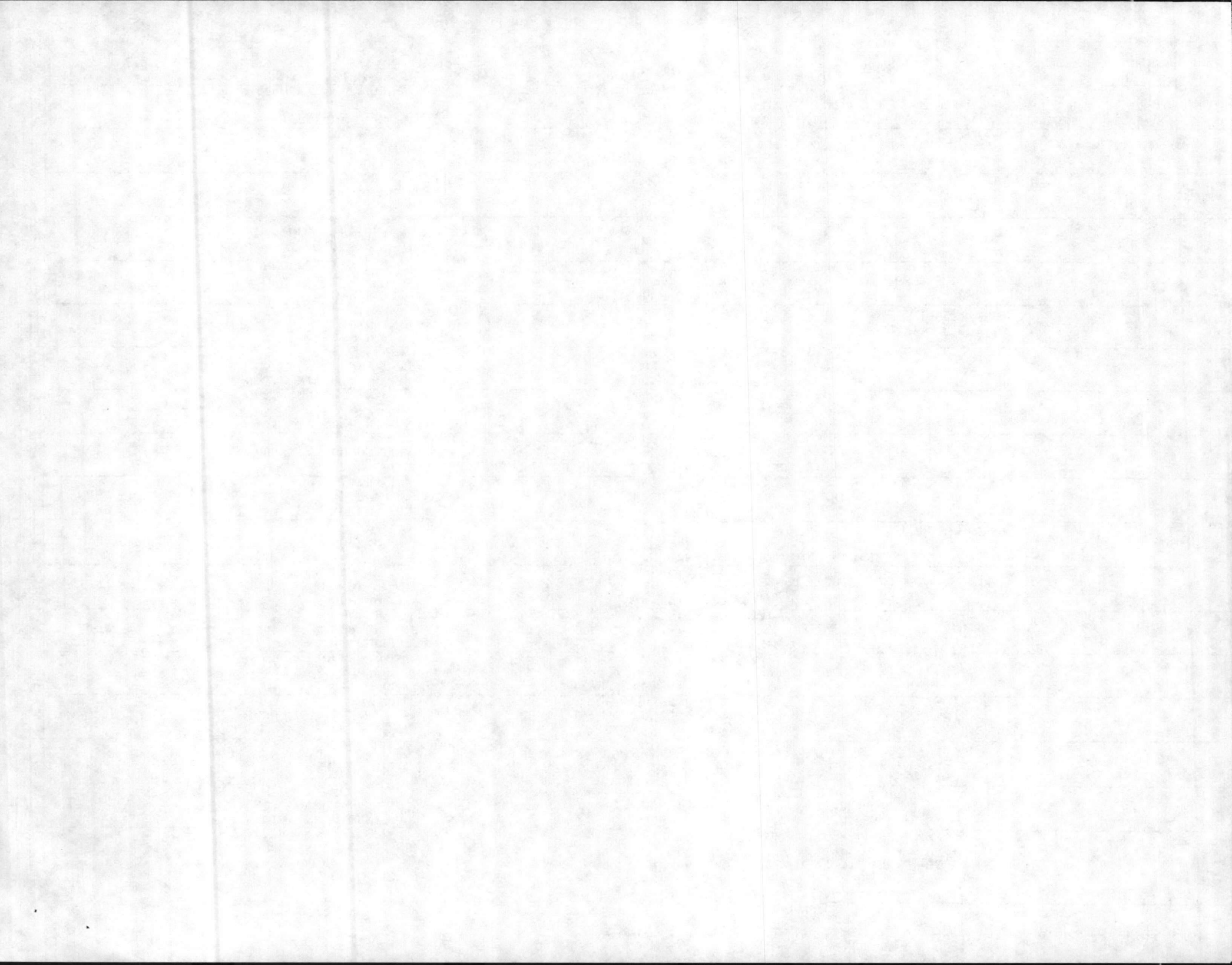


	WATER	CODE	STATIONS
	MORRIS CREEK	0534210102	02
	SPRING CREEK	0534210200	D3 D4 D10
	HUTTON CREEK	0534210201	
1	RICHARDSON CREEK	0534210202	
2	IVES CREEK	0534210203	
3	BRYAN CREEK	0534210204	D5 S75
4	LONG CREEK	0534210300	D6 D7 S76
5	COW GALLUS CREEK	0534210301	
6	DIPPING VAT CREEK	0534210302	D8 S77
7	SHEERHEAD CREEK	0534210400	
8	BARNES CREEK	0534230000	
9	POTTER CREEK	0534230000	
10	SWINDELL BAY	0534240000	
11	NORTH PRONG	0534250000	NBR4
12	SOUTH PRONG	0534260000	NBR3
13	NEUSE RIVER	0535000000	
14	AREAS WITHIN NEUSE RIVER PROPER	0535000000	
15	MOUTH TO CHERRY PT/WILKINSON PT.	0535000100	F23 M6-M11 #6 ✓
16	CHERRY PT/WILK. PT TO NEW BERN	0535000200	417S 418S 420 421 422S 434 437S NR1S #6
17	CHERRY PT/WILK. PT TO NEW BERN	0535000300	NR3S NR4 NR12S NR13S M12-M16
18	ABOVE NEW BERN	0535000300	400 401 402S 403 404 406-409 410S 411
19	ABOVE NEW BERN	0535000300	413-416 M1 M2 NNR1-NNR26
20	MAW BAY-MAW POINT	0535010000	
21	SWAN CREEK	0535020000	E1-E3 S68 S69
22	BROAD CREEK	0535030000	BC5 BC13 BC15 BC16 E12 E14 NBC1 <del>BC11</del> S61-S63 S64 ✓
23	CEDAR CREEK	0535030100	S65
24	MILL CREEK	0535030200	
25	MARRIS CREEK	0535030300	E13 S64 ✓
26	TAR CREEK	0535030400	
27	GIDEAN CREEK	0535030500	
28	UPPER BROAD CREEK	0535030600	E10 BC11
29	SHIP CREEK	0535030601	BC1
30	BROWN CREEK	0535030700	E11 NBC2
31	SELICE CREEK	0535030701	
32	PASTURE CREEK	0535030800	
33	BERTON CREEK	0535030900	
34	PITMAN CREEK	0535031000	E16 ✓
35	GREEN CREEK	0535031100	PC3 BC14 E15 S67 E17
36	COFFEE CREEK	0535031200	
37	GUM THICKET CREEK	0535040000	
38	ORCHARD CREEK	0535050000	F2 F5 A1-A8 B1-B8 C1-C8
39	PASTURE CREEK	0535050100	S60
40	BRIGHT CREEK	0535050200	F1 D1-DB
41	OLD HOUSE CREEK	0535050300	
42	PIERCE CREEK	0535060000	F3 F3D F3N S59
43	WHITTAKER CREEK	0535070000	F4 S52
44	GREENS CREEK	0535080000	F13 F14 NGC1 S53 S54 S57 S56 S55
45	CAMP CREEK	0535080100	(Same as F14A)
46	SMITH CREEK	0535080200	E10 E11 NGC2
47	MORRIS CREEK	0535080201	
48	KERSHAW CREEK	0535080300	F12 NGC3
49	UNNAMED CREEK (E-14A)	0535080400	
50	SHOP GUT	0535080500	F15
51	DRAWHORN CREEK	0535080600	
52	DAWSON CREEK	0535090000	F21 F22 NDC1
53	TARKILN CREEK	0535090100	F20





	WATER	CODE	STATIONS
	DEEP RUN	0535090200	NDC2
	BEARD CREEK	0535100000	428 429S 430 NR7 NR8S L1 L2 NBD1
	GOOSE CREEK	0535110000	424 427 NR5 NR6 L3 NGS1-NGS3
	UPPER ROAD CREEK	0535120000	424 425 L1 NUR1-NUR3
1	NORTHWEST CREEK	0535130000	423 L5 NNC1
2	DUCK CREEK	0535140000	419 NR2 NDK1
3	SLOCUM CREEK	0535150000	431 433 NR22 K3 K4
4	ANDERSON CREEK	0535150100	NR10
5	TUCKER CREEK	0535150200	432 NSC1
6	SOUTHWEST PRONG	0535150300	NSC2
7	EAST PRONG	0535150400	NSC3
8	HANCOCK CREEK	0535160000	435 436 NR11 K1 K2 NHC1
9	REEDS GUT	0535160100	
10	STILL GUT	0535160200	
11	CAHOOCHE CREEK	0535160300	NHC2
12	CLIMFOOT CREEK	0535170000	H2 H3 H5
13	MITCHELL CREEK	0535170100	H1
14	MORTONS MILL POND	0535170200	S3
15	GILDEN CREEK	0535170300	H4
16	HARLOWE CANAL	0535170400	NCC1
17	LONG CREEK	0535180000	
18	COURTS CREEK	0535190000	
19	ADAMS CREEK	0535200000	G21 G22 122 S23 S25
20	GODFREY CREEK	0535200100	S24
21	DELMAR CREEK	0535200200	
22	KELLUM CREEK	0535200300	
23	KEARNEY CREEK	0535200400	
24	ISAAC CREEK	0535200500	S22
25	BACK CREEK (BLACK CREEK)	0535200600	G20 121
26	CEDAR CREEK	0535200700	
27	JONAQUIN CREEK	0535200701	G12 S26
28	DUMPLING CREEK	0535200800	
29	SANDY HUSS CREEK	0535200900	
30	GARRACON CREEK	0535210000	
31	SOUTH RIVER	0535220000	G13 NSR1
32	HARDY CREEK	0535220100	G15
33	BIG CREEK	0535220200	111 G16
34	SOUTHWEST CREEK	0535220300	G11
35	EASTMAN CREEK	0535220400	G12
36	HEADWATERS	0535220500	113 G10
37	HURTON BAY	0535220600	G14 S27
38	BROWN CREEK	0535230000	
39	TURNAGAIN BAY	0535240000	G4 G1 S39 S40
40	BRIDHAM BAY	0535240100	
41	BROAD CREEK	0535240200	
42	BIG GUT	0535240300	
43	DEEP GUT	0535240400	G2
44	OLD CANAL	0535240500	S38
45	PARSON'S CREEK	0535240600	G3 S28
46	HEADWATERS	0535240700	
47	TUNE GUT	0535240800	
48	MULBERRY PT CREEK	0535240900	
49	SWIFT CREEK	0535250000	412 NSW1-NSW5
50		0535250100	NSW6 NSW7 NSW8
51	PITCHKETTLE CREEK	0535260000	405S NPK1 NPK2
52	TURKEY QUARTER CREEK	0535270000	NTQ1-NTQ3

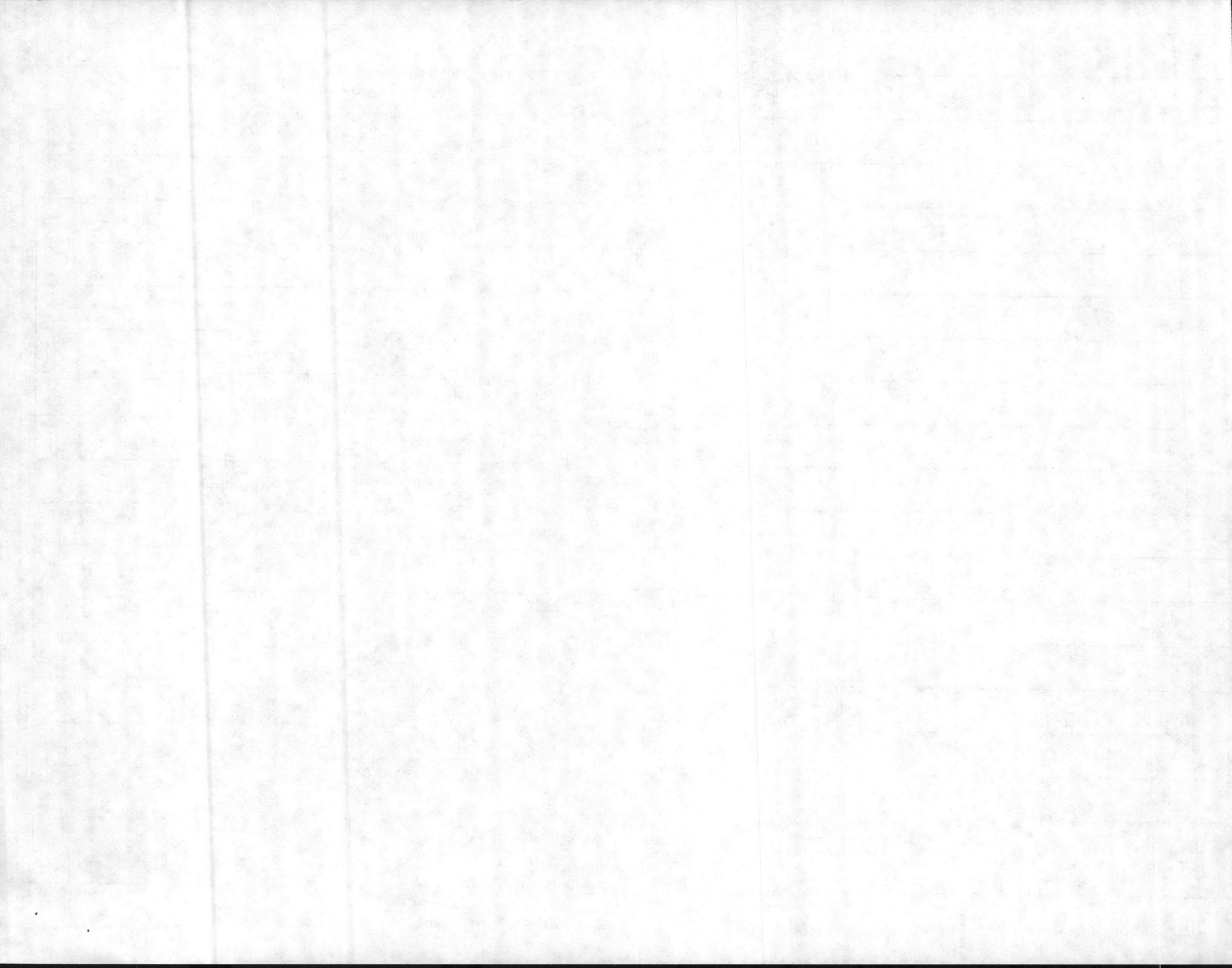


## WATER

		CODE	STATIONS
	TAYLOR'S CREEK	0535200000	NTA1
	BACHELOR CREEK	0535200000	NBA1-NBA4
	TRENT RIVER	0535300000	500-508 512 N3 N4 TTR1-TTR8
	BRIDES CREEK	0535300100	513 514 TBR1-TBR4
1	HOODS CREEK	0535300200	
2	REEDY BRANCH	0535300300	TRE1
3	WILSON CREEK	0535300400	
4	HAYWARD CREEK	0535300500	
5	ROCKY RUN	0535300600	
6	HINY HOLE BRANCH	0535300700	
7	ISLAND CREEK	0535300800	TIS1 TIS2
8	LONG BRANCH	0535300900	
9	MUDDY COVE	0535300902	
10	DEEP GULLY	0535301000	
11	SCOTT CREEK	0535301000	
12	RACCOON CREEK	0535301100	
13	BEAVER BRANCH	0535301101	
14	WEST PRONG	0535301102	
15	CLAYHILL BRANCH	0535301200	
16	WEST BRANCH	0535301300	
17	HILL CREEK	0535301400	TMI1 TMI2
18	COSTEN BRANCH	0535301500	
19	LITTLE HELL CREEK	0535301600	TLH1
20	MILL RUN	0535301700	TMR1
21	LONG BRANCH	0535301800	
22	BEAVERDAM CREEK	0535301900	TBD1
23	JUMPING CREEK	0535302000	TJU1
24	FRENCH BRANCH	0535302100	
25	CROOKED RUN	0535302200	TCR1
26	MUSSELSHELL CREEK	0535302300	TMU1
27	RESOLUTION BRANCH	0535302400	
28	BEAVER CREEK	0535302500	TRE1
29	DEEP BOTTOM BRANCH	0535302501	
30	HEATH MILL RUN	0535302502	
31	TRACE BRANCH	0535302503	
32	RATTLESNAKE BRANCH	0535302504	
33	BIG CHINQUAPIN BRANCH	0535302600	
34	POPULAR BRANCH	0535302700	
35	POCOSON BRANCH	0535302800	
36	LITTLE CHINQUAPIN BRANCH	0535302900	
37	JACK CABIN BRANCH	0535303000	
38	MILL BRANCH	0535303100	
39	CYPRESS CREEK	0535303200	TCY1
40	TUCKAHOE CREEK	0535303300	TTU1 TTU2
41	CEDAR BAY	0535310000	
42	RAITAN BAY	0535320000	
43	WADING CREEK	0535330000	
44	PINETREE CREEK	0535340000	NPT1
45	CORE CREEK (COVE CREEK)	0535350000	NC01-NC03
46	KITTEN CREEK	0535360000	NKI1
47	VILLAGE CREEK	0535370000	NVI1
48	HALFMOON CREEK	0535380000	NHA1
49	GRINNEL SLOUGH	0535390000	NGR1 NGR2
50	CONTENTNEA CREEK	0535400000	NCN1-NCN7
51	LITTLE CONTENTNEA CREEK	0535400100	NCN8-NCN10
52	MIDDLE SWAMP	0535400101	NCN11

500-512

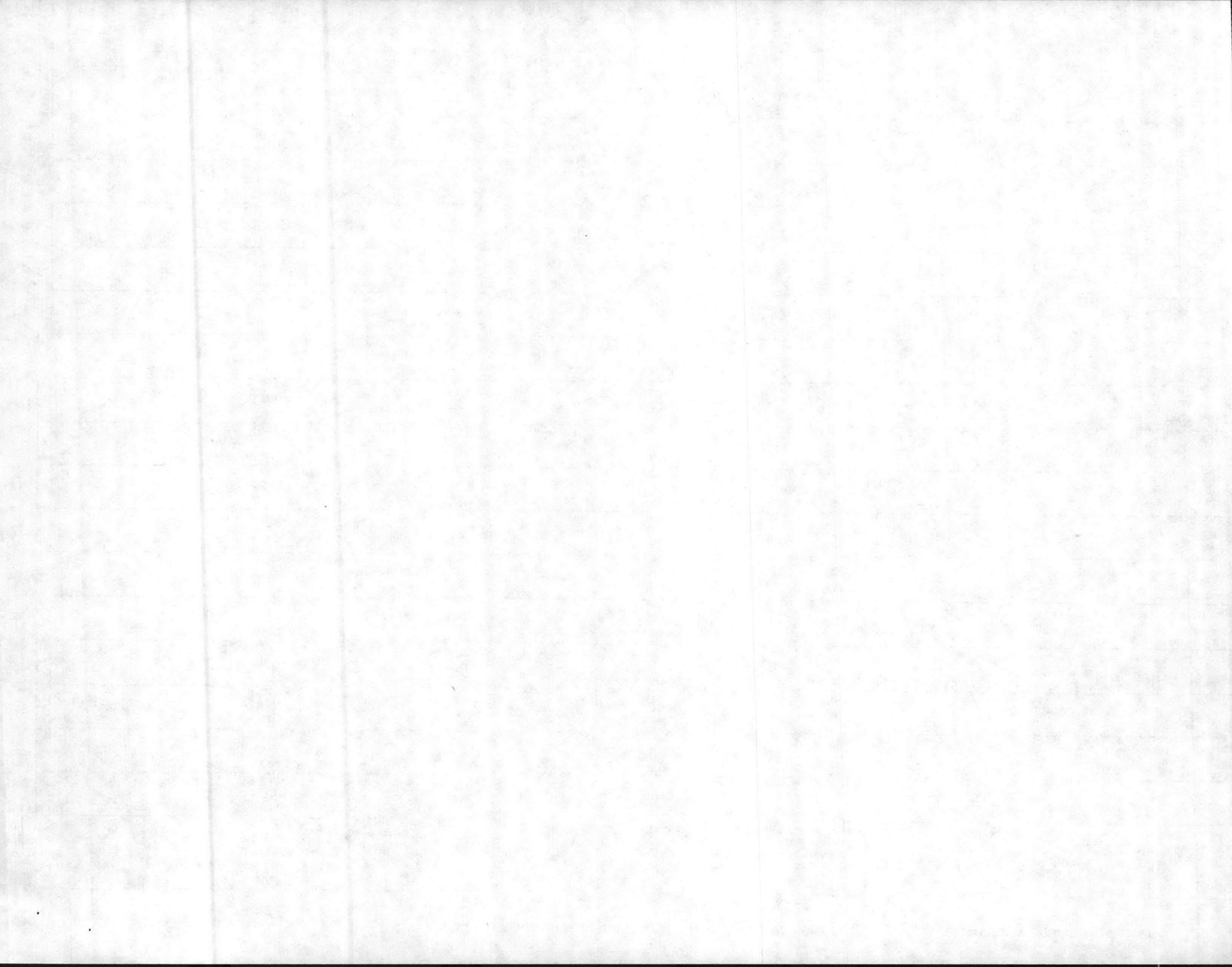
change to NCN1-NCN7  
change to NCN8-NCN10



## WATER

## CODE STATIONS

		CODE	STATIONS
	MOSLEY CREEK	0535410000	
	STONYTON CREEK	0535420000	NST1 NST2
	SOUTHWEST CREEK	0535430000	NS01
	FALLING CREEK	0535440000	NFA1 NFA2
1	WHITLEYS CREEK	0535450000	
2	SQUIRREL CREEK	0535460000	
3	BEAR CREEK	0535470000	NBE1
4	WALNUT CREEK	0535480000	QUA1
5	SLEEPY CREEK	0535490000	
6	CARIN BRANCH	0535500000	
7	FELLOWS BRANCH	0535510000	
8	CARROWAY CREEK	0535520000	
9	POPLAR BRANCH	0535530000	
10	LITTLE RIVER	0535540000	NLI1-NLI4
11	BEAVERDAM CREEK	0535550000	NBD1
12	HOLEMILE BRANCH	0535560000	
13	BAWDY CREEK	0535570000	
14	FALLING CREEK (GRANTHAM QUAD.)	0535580000	NFS1
15	HOCKESSIN CREEK	0535590000	
16	MILL CREEK	0535600000	NMI1-NMI4
17	HANNAH CREEK	0535600100	NMI5
18	BARBER CREEK	0535610000	
19	GAR GUT	0535620000	
20	POLEGAT BRANCH	0535630000	
21	BLACK CREEK	0535640000	NBL1
22	ARTERS BRANCH	0535650000	
23	MIDDLE CREEK	0535660000	NMD1
24	SWIFT CREEK	0535660100	NMD2
25	THE NARROWS	0536000000	
26	WEST BAY	0537000000	J30 J31 M17-M19 S41
27	NEWTUMP BAY-POINT	0537010000	
28	TUMP ISLAND	0537020000	
29	LONG BAY	0537030000	J1 J3 S29 S31 S32 S35 S37
30	FUR CREEK	0537030100	J2
31	GOLDEN CREEK	0537030200	CC9 S30
32	STUMP BAY	0537030300	
33	WEST THORFARE BAY	0537040000	J11 J12 S36 S34
34	COBBUGEN CREEK	0537040100	J10 S33
35	THORFARE CANAL	0537040200	
36	MERKLE BAY	0537050000	J13
37	NORTH BAY	0537060000	J20 J21
38	MEREDITH BAY	0537070000	
39	SOUND BAY	0539000000	
40	CORE SOUND	0600000000	S2
41	AREAS WITHIN CORE SOUND PROPER	0600000000	S2
42	WAINWRIGHT ISLAND	0600010000	
43	WAINWRIGHT'S SLOUGH	0600020000	
44	SHELL COVE	0600030000	
45	HALL POINT	0600040000	
46	YELLOW SHOAL	0600050000	
47	DAVIS ISLAND	0600060000	
48	MULLET SHOAL	0600070000	
49	DAVIS SHORE CHANNEL	0600080000	74
50	CORE SOUND CHANNEL	0600090000	83 <del>84</del>
51	MAINLAND AREAS OF CORE SOUND	0601000000	S50 S48
52	CEDAR ISLAND BAY	0601010000	91 94 500 S52 S51



WATER

CODE STATIONS

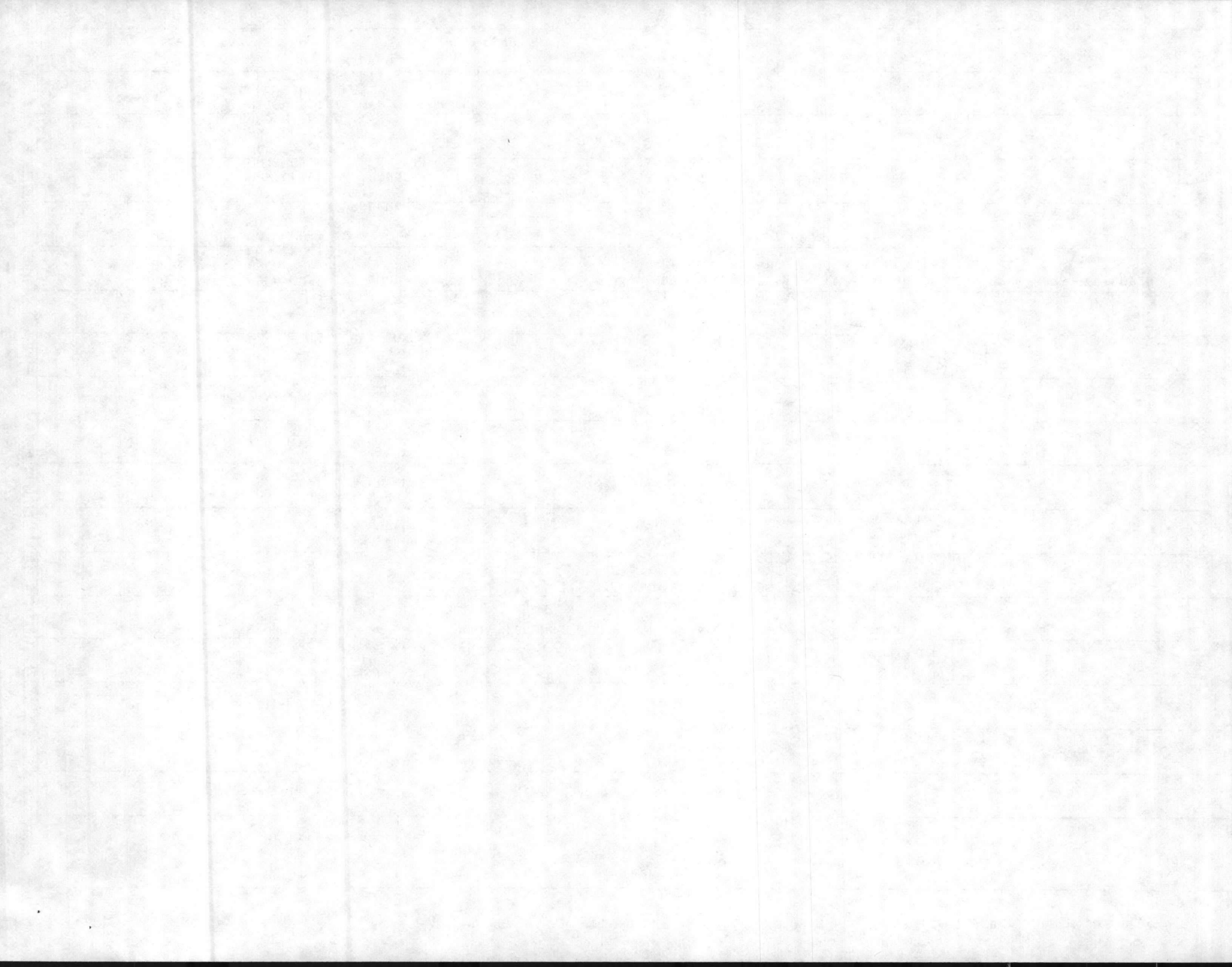
		CODE	STATIONS
	BACK BAY	0601010100	
	GREAT DITCH	0601010101	22
	LEWIS CREEK	0601020000	S49, 93
	SOUTHWEST BRONG	0601020100	CC11
1	RUMLEY BAY	0601030000	
2	EAST THORFARE BAY	0601040000	S45 S46 S47
3	BARRY BAY	0601040100	S42 S43
4	E. THORFARE CK (MERKLE HAMMOCK)	0601040200	CC10 S44
5	CEDAR CREEK	0601050000	
6	STYRON BAY	0601050100	
7	GLOVER CREEK	0601070000	
8	NELSON BAY	0601080000	81 319
9	EULCHERS CREEK	0601080100	
10	LEWIS CREEK	0601080200	
11	WILLIS CREEK	0601090000	S17
12	SALTERS CREEK	0601090100	CC8
13	LONG BAY - NELSON BAY CHANNEL	0601090500	
14	BROAD CREEK	0601090000	
15	BRETT BAY	0601100000	
16	OYSTER CREEK	0601110000	CC7 S15
17	SPIT BAY	0601120000	
18	JARRETT'S BAY	0601130000	CC14 CC19 72 S12 S13
19	SMYRNA CREEK	0601130100	CC6
20	GREAT CREEK	0601130200	
21	DUTCH COVE	0601130300	
22	SALTER CREEK	0601130400	
23	HOLLAND CREEK	0601130500	
24	WILLISTON CREEK	0601130600	
25	WADE CREEK	0601130700	
26	MIDDINS CREEK	0601140000	73
27	JUMP RUN	0601140100	
28	TUSK CREEK	0601140200	
29	GREAT MARSH CREEK	0601150000	
30	STRAITS	0601160000	53 S1
31	WEST MOUTH BAY	0601160100	52
32	EAST MOUTH BAY	0601160200	
33	SLEEPY CREEK	0601160300	54
34	WHITEHURST CREEK	0601160400	
35	STRAITS CHANNEL	0601160500	
36	HARKER'S POINT CHANNEL	0601160600	51
37	CORE BANKS AREAS OF CORE SOUND	0602000000	CB1 CB6 CB8 CB14-CB16 CB19 CB21 CB23 <del>CB27</del> CB28
38	CORE BANKS AREAS OF CORE SOUND	0602000000	CB28S S11 S14 S16 S18 16 17 20
39	DRUM INLET	0602010000	CB7
40	GUN CLUB	0602020000	CB9 CB10 19
41		0602030000	
42	GREAT ISLAND CREEK	0602040000	
43	GREAT ISLAND BAY	0602050000	18 CB12 CB13
44	JOHNSON CREEK (HAMMOCK)	0602060000	
45	LEWIS CREEK	0602070000	CB20
46	CODDS CREEK	0602080000	
47	HOG PEN BAY	0602090000	CB26
48	ROBBER INLET	0602110000	64
49	WHITEHURST ISLAND	0602120000	62 15
50	CORE BANKS FLATS	0602130000	84
51	HORSEPEN PT. (BAY)	0602140000	CB17
52	HORSEPEN CREEK	0602140100	CB18
53			
54			
55			
56			

CC17

CC17

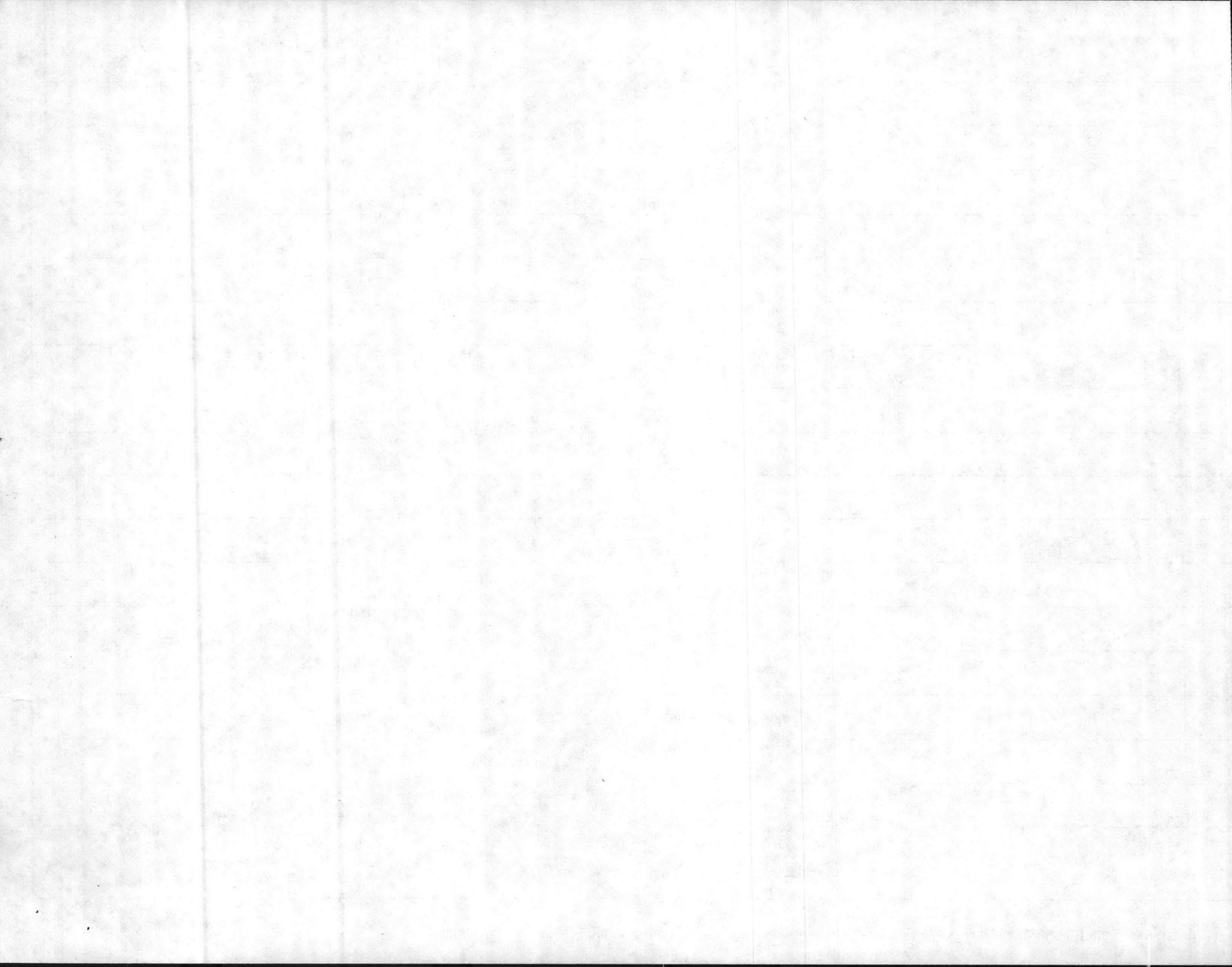
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Delete CB15



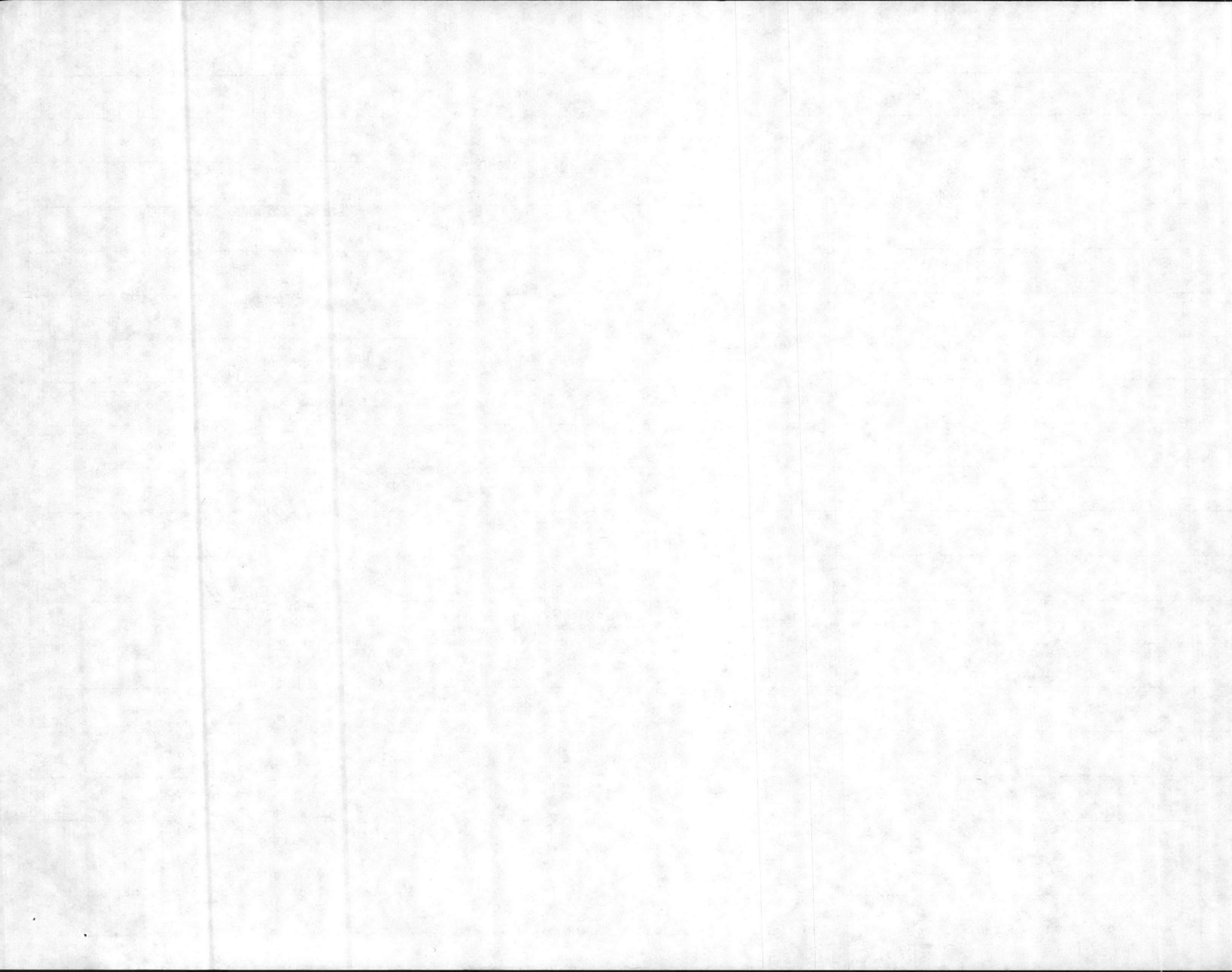


	WATER	CODE	STATIONS
	HORSE ISLAND CREEK	0602150000	CB11 ✓
	MULLET COVE	0602160000	CB22
	SHEEP PEN CREEK	0602170000	CB24 <del>CB25</del> ✓
1	BACK SOUND	0700000000	13 14 63
2	AREAS WITHIN BACK SOUND PROPER	0700000000	13 14 63
3	MIDDLE MARSHES	0700010000	
4	SHELL POINT	0700020000	61
5	BANKS BAY	0700000000	
6	NORTH RIVER	0702000000	S10
7	AREAS WITHIN NORTH RIVER PROPER	0702000000	S10
8	NORTH RIVER MARSHES	0702000100	
9	NORTH RIVER NARROWS	0702000200	CC5
10	NORTH RIVER BELOW BRIDGE	0702000300	46 S2
11	SHEEP POINT CHANNEL	0702000400	48
12	SHEEPHEAD MARSH	0702000500	42
13	TURNER CREEK	0702010000	
14	GOOSE BAY	0702020000	
15	WARD CREEK	0702030000	47
16	NORTH LEOPARD CREEK	0702030100	
17	SOUTH LEOPARD CREEK	0702030200	
18	UPPER WARD CREEK NARROWS	0702030300	
19	BEAUFORT INLET	0800000000	
20	NEWPORT RIVER	0801000000	S4
21	AREAS WITHIN NEWPORT RIVER PROPER	0801000000	S4
22	NEWPORT MARSHES	0801000100	
23	PHILLIPS ISLAND	0801000200	43
24	CROSS ROCK	0801000300	CC3 S5
25	ANNIEBELLE ROCK	0801000400	
26	LITREKILN ROCK	0801000500	
27	BULLS EYE	0801000600	
28	FLAT ROCK	0801000700	
29	UPPER HAMMOCK	0801000800	
30	LOWER HAMMOCK	0801000900	
31	WHITE ROCK	0801001000	
32	TURTLE ROCK	0801001100	
33	CRAB POINT THOROFARE	0801001200	41
34	MID NEWPORT RIVER	0801001300	CC4 44 <i>CC16</i> <i>CC40</i>
35	TAYLOR'S CREEK	0801001400	
36	CALICO BAY	0801001500	CC13
37	CALICO CREEK	0801001600	CC12
38	CRAB POINT BAY	0801001700	41A CC15
39	HELL GATE CREEK	0801040000	
40	WADING CREEK	0801050000	
41	RUSSELL CREEK	0801060000	
42	CORE CREEK	0801070000	
43	NAPE CREEK	0801070100	
44	BELL CREEK	0801070200	
45	EASTMAN CREEK	0801070300	
46	OYSTER CREEK	0801080000	
47	HARLOWE CREEK	0801070000	42
48	BOGUE SOUND	0900000000	
49	AREAS WITHIN BOGUE SOUND PROPER	0900000000	
50	BURDEN CHANNEL	0900010000	4 22
51	EMERALD ISLE FERRY CHANNEL	0900020000	5 24
52	CAT ISLAND	0900030000	7 25
53	IWW	0900040000	27 10 6
54	<i>Lowette Is.</i>		8



WATER	CODE	STATIONS
DRUM SLOUGH	0900950000	11 33
TAR LANDING BAY	0901000000	34
HOOP POLE CREEK	0902000000	32
PELTIER CREEK	0903000000	
SPOONERS CREEK	0904000000	31
GALES CREEK	0905000000	
BROAD CREEK	0905000000	24
SANDERS CREEK	0907000000	
GOOSE CREEK	0908000000	17 7
ARCHER CREEK	0909000000	22
DEER CREEK	0910000000	23
BOGUE INLET	1000000000	3 21
WHITE OAK RIVER	1001000000	
AREAS WITHIN WHITE OAK RIVER PROPER	1001000000	
WHITE OAK MARSHES	1001000100	11 12 001
TURKTAKE	1001000200	002
OLD SWANSBORD CHANNEL	1001000300	14
DUBLING CREEK	1001010000	15 ✓
BOAT HOUSE CREEK	1001020000	16
PETTIFORD CREEK BAY	1001030000	
PETTIFORD CREEK	1001030100	13
STARKEY CREEK	1001030200	W02
WELLS CREEK	1001040000	
HUNTERS CREEK	1001050000	
SPRING BRANCH	1001060000	
HOLSTON CREEK	1001070000	
HOLLAND MILL CREEK	1001080000	W01
CARTWHEEL BRANCH	1001090100	
HARGETT'S CREEK	1001090000	
BOGUE SOUND TO NEW RIVER INLET	1100000000	
MAINLAND AREAS	1101000000	BI1-BI3
FOSTER'S BAY	1101010000	FB1-FB2
QUEEN'S CREEK	1101020000	QC1-QC10
BEAR CREEK	1101030000	BC1-BC6
SEASIDE AREAS	1102000000	B01-B07
HAMMOCK'S BEACH	1102010000	2 HB1-HB6
IWW	1103000000	IWW1-IWW3
NEW RIVER INLET	1200000000	
NEW RIVER	1201000000	
NEW RIVER BELOW 1/2 BRIDGE	1201010000	1 NR0 NR11 NR14 NR30-NR47
SNEADS CREEK	1201010100	NR10
FANNJE CREEK	1201010200	NR48
WHEELER CREEK	1201010300	NR49
ELLIS COVE	1201010400	
JERRET'S POINT	1201010500	
MIDDLE NEW RIVER	1201020000	
STONES BAY	1201020100	NR8 NR12 NR32-NR34 NR60 NR76
EVERETT CREEK	1201020101	NR35
STONES CREEK	1201020102	NR36
MUDDY CREEK	1201020103	NR37
MILL CREEK	1201020104	NR13
EASTERN SHORE	1201020105	
WESTERN SHORE	1201020106	
CATFISH POINT	1201020107	
	1201020108	
RIFLE RANGE	1201020109	

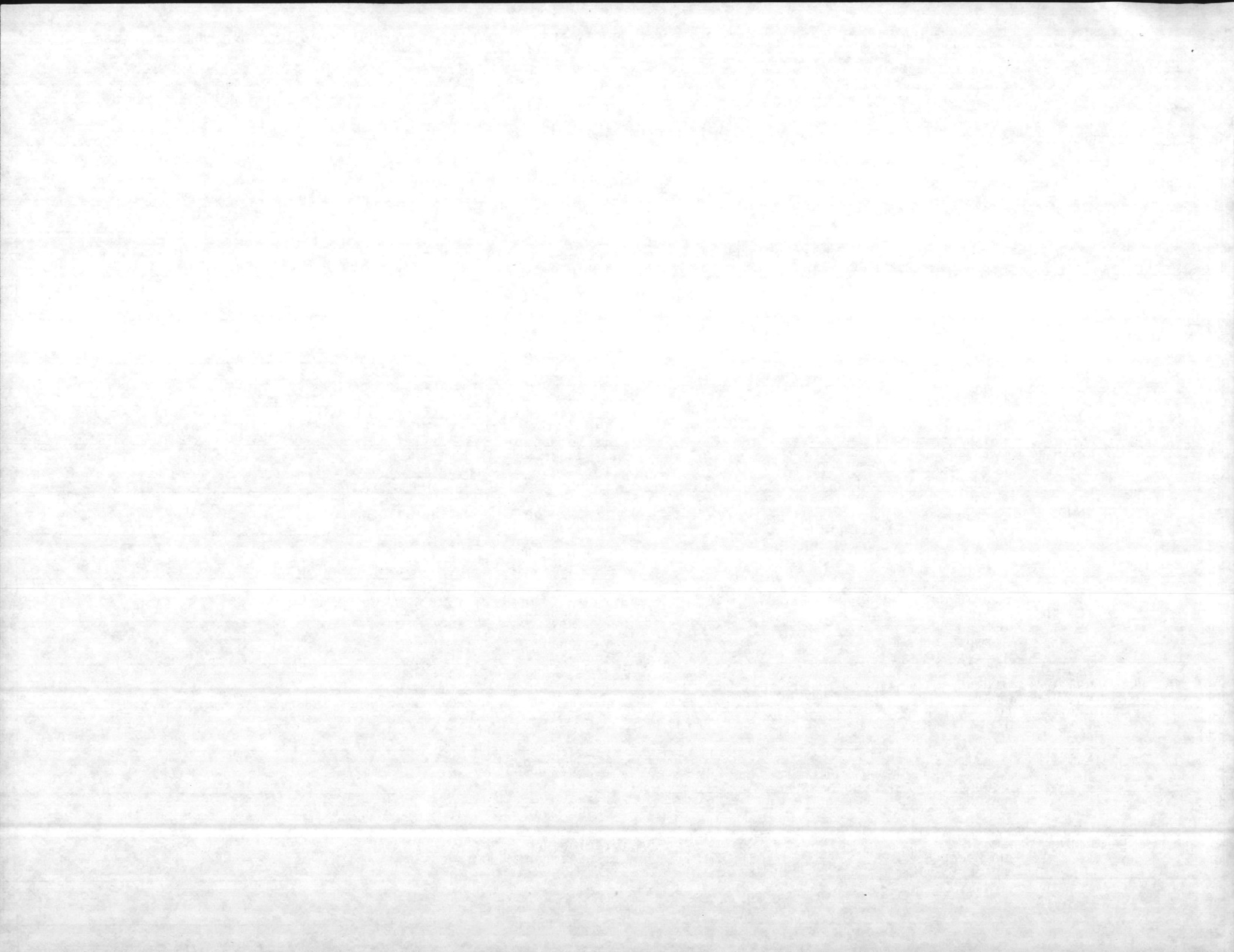
1001000400  
1001000500  
Coke  
Slough  
MIST  
Bay



## WATER

## CODE STATIONS

		CODE	STATIONS
	FARRELL BAY	1201020200	NR7 NR24-NR27 NR61-NR64
	DUCK CREEK	1201020201	NR28
	FRENCH'S CREEK	1201020207	NR4 NR19
	TOWN CREEK	1201020203	NR29
	WHITERHURST CREEK	1201020204	NR31
	MORGAN BAY	1201020300	NR22 NR23 NR65-NR68
	WALLACE CREEK	1201020301	NR20 NR21
	LEWIS CREEK	1201020302	NR19
	CHADWICK BAY	1201020400	NR50-NR53
	FULLARD CREEK	1201020401	NR54 NR55
	BIGLINS CREEK	1201020402	NR56 NR57
	CHARLES CREEK	1201020403	NR58 NR59
	UPPER NEW RIVER	1201030000	
	NEW RIVER	1201030100	NR1-NR3 NR69-NR72
	SOUTHWEST CREEK	1201030200	NR5 NR18
	NORTHEAST CREEK	1201030300	NR4 NR16 NR17 NR73-NR75
	SCALES CREEK	1201030301	NR15
	STUMP SOUND (NEW RIVER INLET TO SURF CITY)	1300000000	
	MAINLAND AREAS	1301000000	
	ALLIGATOR BAY	1301010000	SSI1 SSI4 SSI5
	TURKEY CREEK	1301020000	SSI6 SSI7
	GOOSE BAY	1301030000	SSI8
	KING'S CREEK	1301040000	SSI12 SSI13 ? or SSI
	BARLOW CREEK	1301050000	SSI9 SSI14 SSI15
	WATERS BAY	1301060000	SSI10-SSI13
	SEASIDE AREAS	1302000000	
	ALLIGATOR BAY	1302010000	SS07 SS08
	SPICER'S BAY (EVERETT BAY)	1302020000	SS01 SS06 SS012
	PERMUDA ISLAND BAY	1302030000	SS02-SS05 SS09-SS011
	IWW	1303000000	IWW4-IWW13
	TOPSAIL SOUND (SURF CITY TO TOPSAIL INLET)	1400000000	
	MAINLAND AREAS	1401000000	TI1-TI10
	BISHOP CREEK	1401010000	BH1-BH3
	VIRGINIA CREEK	1401020000	VC1-VC8
	MALLARD BAY	1401030000	MB1-MB4
	OLD TOPSAIL CREEK	1401040000	OTC1-OTC6
	SEASIDE AREAS	1402000000	
	OLD CHANNEL	1402010000	OC1-OC7
	TOPSAIL MARSHES	1402020000	TS1-TS10
	BANK'S CHANNEL	1402030000	BC1-BC3
	IWW	1403000000	IWW14-IWW20
	MIDDLE SOUND (TOPSAIL INLET TO MASON'S INLET)	1500000000	
	MAINLAND AREAS	1501000000	MS1-MS4
	HILL CREEK	1501010000	MC1-MC4
	FUTCH'S CREEK	1501020000	FC1-FC4
	PAGE'S CREEK	1501030000	PC1-PC10
	SEASIDE AREAS	1502000000	
	LEA ISLAND MARSHES	1502010000	RI1-R18
	FIGURE EIGHT ISLAND MARSHES	1502020000	FE1-FE5
	MASON'S CHANNEL	1502030000	MA1-MA4
	IWW	1503000000	IWW21-IWW28
	WRIGHTSVILLE SOUND (MASON'S INLET TO MASONBORD INLET)	1600000000	
	MAINLAND AREAS	1601000000	WI1-WI6
	HOWE CREEK	1601010000	HC1-HC3
	BRADLEY CREEK	1601020000	BR1-BR5
	SEASIDE AREAS	1602000000	



WATER

CODE STATIONS

LINE NO.	DESCRIPTION	CODE	STATIONS
	WRIGHTSVILLE MARSHES	1602010000	WM1-WM8
	WRIGHTSVILLE CHANNELS	1602020000	WB1-WB10
	IWW	1603000000	IWW29-IWW35
	MASONBORO SOUND (MASONBORO INLET TO CABBAGE INLET, PART OF I170)	1700000000	
1	MAINLAND AREAS	1701000000	MC1-MC5
2	HEWLETT'S CREEK	1701010000	HE1-HE5 <del>HE6</del> <i>HE6</i>
3	WHISKEY CREEK	1701020000	WC1-WC5
4	SEASIDE AREAS	1702000000	
5	MASONBORO MARSHES	1702010000	MM1-MM9
6	IWW	1703000000	IWW36-IWW39
7	MYRTLE GROVE SOUND	1800000000	
8	MAINLAND AREAS	1801000000	
9	MAINLAND MARSHES	1801010000	MI1-MI2
10	SEASIDE AREAS	1802000000	
11	SEASIDE MARSHES	1802010000	MS1-MS9
12	IWW	1803000000	IWW40-IWW46
13	CAROLINA BEACH YACHT BASIN	1904000000	CBY1-CBY4
14	CAPE FEAR RIVER	1900000000	
15	CAPE FEAR RIVER BELOW WILMINGTON	1901000000	
16	BOLD HEAD AREAS	1901010000	
17	BASIN	1901010100	CFR38-CFR40
18	NORTHEAST AREA	1901010101	CFR41-CFR42
19	SECOND BAY	1901010200	CFR27-CFR30 CFR43-CFR45
20	MUZZARD'S BAY	1901010300	CFR46-CFR47
21	BOLD HEAD CREEK	1901010400	CFR31-CFR33
22	FISHING CREEK	1901010500	CFR28
23	EAST BEACH CREEK	1901010600	CFR25-CFR27
24	CAPE CREEK	1901010700	CFR22-CFR24
25	BAY CREEK	1901010800	CFR17-CFR21
26	DEEP CREEK	1901010900	CFR15-CFR17
27	CEDAR CREEK	1901011000	CFR14-CFR18
28	MUDDY SLOUGH	1901011100	CFR34-CFR37
29	SOUTHPORT AREAS	1901020000	
30	WALDEN CREEK	1901020100	CFR13-CFR32
31	NANCY'S CREEK	1901020101	CFR48
32	ELIZABETH RIVER	1901020200	CFR50-CFR52
33	DUTCHMAN CREEK	1901020300	CFR53-CFR55
34	CPAL DISCHARGE CANAL	1901020400	CFR56-CFR58
35	CPAL INTAKE CANAL	1901020500	CFR59-CFR62
36	BEAVERDAM CREEK	1901020600	BD1
37	CAPE FEAR RIVER BAYS	1901030000	
38	SOUTH OF SNOW'S CUT	1901030100	CFR8-CFR10-CFR12 CFR63-CFR70
39	NORTH OF SNOW'S CUT	1901030200	CFR4-CFR5-CFR71-CFR80
40	DREDGED AREAS	1901040000	CFR3-CFR6-CFR7-CFR9-CFR81-CFR87
41	CREEKS	1901050000	
42	LILLIPUT CREEK	1901050100	CFR88
43	TOWN CREEK	1901050200	CFR89-CFR90
44	MALLOKY CREEK	1901050300	CFR91-CFR92
45	BERNARD CREEK	1901050400	CFR93
46	MOTT CREEK	1901050500	CFR94
47	CAPE FEAR RIVER, WILMINGTON AND ABOVE	1902000000	CFR1
48	POOLS	1902010000	
49	POOL 1	1902010100	
50	INDIAN CREEK	1902010101	
51	LIVINGSTON CREEK	1902010102	
52	POOL 2	1902010200	

*need to add*

*still need to add rest of 2/20/85*

*Piney Point Creek*

*Riney Point Creek*  
*Molasses Creek*

*ERI*  
*DUI*

*1901020201 PI1*  
*1901020202 MLI*

*Molasses Creek*

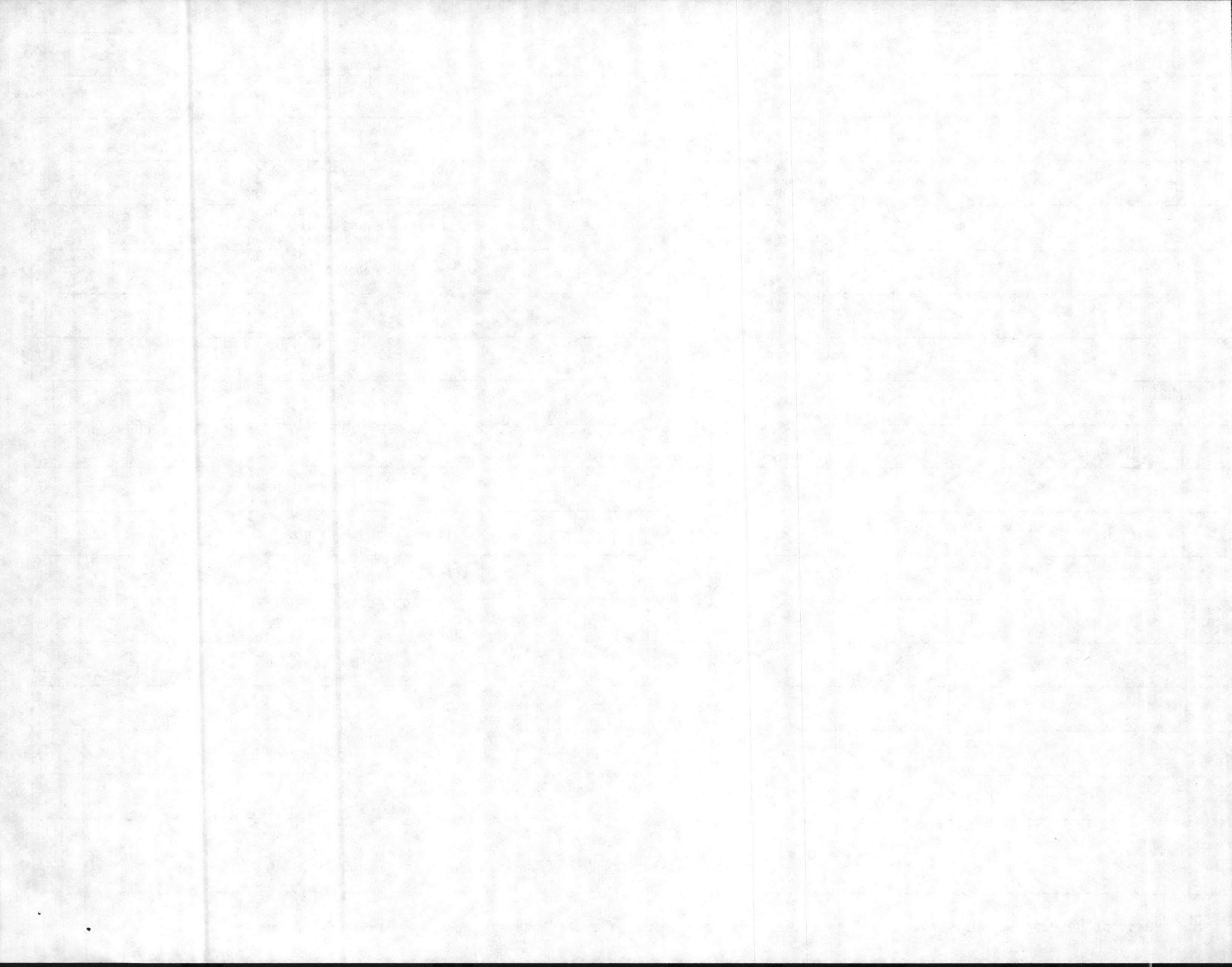




WATER

CODE STATIONS

		CODE	STATIONS
	TURNBULL CREEK	1902010201	
	POOL 3	1902010300	
	UPPER POOL	1902010400	
	BRUNSWICK RIVER	1902020000	CFR95-CFR99
1	NORTHEAST CAPE FEAR RIVER	1902030000	
2	SMITH CREEK TO LANE FERRY	1902030100	CFR2 NE1-NE3 NES NE7-NE18 NE20
3	LANE FERRY TO GROOM'S BRIDGE	1902030200	NE21-NE30
4	GROOM'S BRIDGE TO ABOVE GOSHEN S	1902030300	NE31 NE32 NE34-NE39
5	BLACK RIVER	1902040000	
6	BELOW HWY 210	1902040100	
7	LYON CREEK	1902040101	
8	MOORES CREEK	1902040102	
9	COLLY CREEK	1902040103	
10	HWY 210 TO HWY 53	1902040200	
11	SOUTH RIVER	1902040300	
12	BELOW HWY 701	1902040301	
13	ABOVE DUNN	1902040302	
14	HWY 701 TO DUNN	1902040303	
15	HWY 53 TO IVANHOE	1902040400	
16	ABOVE IVANHOE	1902040500	
17	SIX RUNS CREEK	1902040501	
18	YELLOW BANKS TO LOCKWOOD'S FOLLY INLET	2000000000	
19	LOCKWOOD'S FOLLY RIVER	2001000000	LFR1-LFR20
20	CROSS ROCK	2001010000	
21	SANDSHOAL	2001020000	
22	GALLOWAY FLATS	2001030000	
23	DRUM SLOUGH	2001040000	
24	SPRING BRANCH	2001050000	
25	DAVIS CREEK AREA	2002000000	DC1-DC6
26	IWW	2003000000	IWW47-IWW52
27	LOCKWOOD'S FOLLY RIVER TO SHALLOTTE INLET	2100000000	
28	SHALLOTTE RIVER	2101000000	SR1-SR5
29	GIBBS CREEK	2101010000	GC1-GC4
30	BOONS ISLAND	2102000000	BI1-BI3
31	SAUCEPAN CREEK	2103000000	SC1-SC5
32	IWW	2104000000	IWW53-IWW61
33	SHALLOTTE INLET TO LITTLE RIVER INLET	2200000000	
34	TUBB'S INLET	2201000000	TU1-TU6
35	EASTERN CHANNEL	2201010000	EC1-EC5
36	SOLS CREEK	2201010100	SC1-SC2
37	SUNSET BEACH	2202000000	
38	CAUSEWAY DITCH	2202010000	SB1 SB7
39	FOX CREEK	2202020000	SB4 SB12
40	BLANE CREEK	2202030000	SB5 SB13 SB14
41	SALTBOILER CREEK	2202040000	SB2 SB8 SB9
42	RONAPARTE CREEK	2202050000	SB3 SB10 SB11
43	DEAD RIVER	2202060000	SB6 SB15-SB17
44	LITTLE RIVER	2203000000	LR1-LR3
45	CALABASH CREEK	2203010000	CR1-CR5
46	OLD CHANNEL	2204000000	OL1-OL3
47	IWW	2205000000	IWW62-IWW71
48	BRICKS LANDING	2206000000	
49	CHESAPEAKE BAY	5000000000	
50	AREAS WITHIN CHESAPEAKE BAY PROPER	5000000000	
51	BELOW THE BAY BRIDGE TUNNEL	5000010000	
52	BAY BRIDGE TUNNEL TO VA/MD LINE	5000020000	
53			
54			
55			
56			



WATER		CODE	STATIONS
	VA/MD LINE TO BAY BRIDGE	5000030000	
	ABOVE BAY BRIDGE	5000040000	
	LYNNHAVEN BAY	5001000000	
	BROAD BAY	5001010000	
1	LITTLE CREEK	5002000000	
2	JAMES RIVER	5003000000	
3	BACK RIVER	5004000000	
4	YORK RIVER	5005000000	
5	MOBJACK BAY	5006000000	
6	HORN HARBOUR	5007000000	
7	PIANKATANK RIVER	5015000000	
8	RAPPAHANNOCK RIVER	5016000000	
9	FLEETS BAY	5017000000	
10	DIVIDING CREEK	5018000000	
11	INGRAM BAY	5019000000	
12	LITTLE WICOMICO RIVER	5020000000	
13	POTOMAC RIVER	5025000000	
14	PATUXENT RIVER	5026000000	
15	HERRING BAY	5027000000	
16	SOUTH RIVER	5028000000	
17	SEVERN RIVER	5029000000	
18	MAGOTHY RIVER	5030000000	
19	PATAPSCO RIVER	5035000000	
20	BACK RIVER	5036000000	
21	MIDDLE RIVER	5037000000	
22	SENEGA CREEK	5038000000	
23	SALTPETER CREEK	5039000000	
24	GUNPOWDER RIVER	5040000000	
25	BUSH RIVER	5041000000	
26	ROMNEY CREEK	5042000000	
27	?	5043000000	
28	SUSQUEHANA RIVER	5043010000	
29	NORTHEAST RIVER	5043020000	
30	ELK RIVER	5050001000	
31	CHESAPEAKE AND DELAWARE CANAL	5050010000	
32	BOHEMIA RIVER	5050020000	
33	SASSAFRAS RIVER	5051000000	
34	STILL POND	5052000000	
35	WURTON CREEK	5053000000	
36	FAIRLEE CREEK	5054000000	
37	SWAN CREEK	5055000000	
38	CHESTER RIVER	5056000000	
39	EASTERN BAY	5057000000	
40	CHOPTANK RIVER	5058000000	
41	TRIPPE BAY	5059000000	
42	LITTLE CHOPTANK RIVER	5060000000	
43	TAR BAY	5065000000	
44	TANGIER SOUND	5066000000	
45	FISHING BAY	5066010000	
46	NANTICORE RIVER	5066020000	
47	MUNIE BAY	5066030000	
48	WICOMICO RIVER	5066030100	
49	MANOKIN RIVER	5066040000	
50	BIG ANNEMESSEX RIVER	5066050000	
51	LITTLE ANNEMESSEX RIVER	5066060000	
52	POCOMOKE SOUND	5067000000	
53			
54			
55			
56			

