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Release and Recovery Data from Brown and White Shrimp Mark-Recapture Studies in the Northern Gulf of Mexico May 1967-November 1969.

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CONTENTS

Page

Introduction 1
Methods 1
Data summary 2
- Release date 2
- Release length 2
- Recapture length 2
- Recapture area and miles traveled 2
- Factors affecting recapture 3

Literature cited 3

Figures

1. Grid system used to locate recoveries of brown shrimp marked on the Texas coast, May-September 1967 4
2. Grid system used to locate recoveries of brown and white shrimp marked on the Texas coast, November 1967-February 1968, February-March, June-July, and November 1969 5
3. Grid system used to locate recoveries of brown shrimp marked in Biloxi Bay, May 1968 6
4. Grid system used to locate recoveries of white shrimp marked in Apalachicola Bay, September 1968 7

Tables

1. Release dates, locations, and marking and releasing procedures used in shrimp mark-recapture studies, May 1967-November 1969 8
2. Ranges in total length at release and recovery for brown and white shrimp used in mark-recapture studies, May 1967-November 1969 9
3. Release and recovery data for shrimp mark-recapture studies, May 1967-November 1969 summarized by date, species, and mark type 10

Appendix Tables

1. Recoveries of brown shrimp released on the Texas coast, May-September 1967 11
2. Recoveries of white shrimp released at Galveston, Texas, November 1967-February 1968 32
3. Recoveries of brown shrimp released in Biloxi Bay, Mississippi, May 1968 39
4. Recoveries of white shrimp released in Apalachicola Bay, Florida, September 1968 122
5. Recoveries of brown shrimp released off Freeport, Texas, February-March 1969 135
6. Recoveries of brown shrimp released at Galveston, Texas, June-July 1969 137
7. Recoveries of brown shrimp released off Freeport, Texas, November 1969 142

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Release and Recovery Data from Brown and White Shrimp Mark-Recapture Studies in the Northern Gulf of Mexico May 1967-November 1969[1]

Stephen H. Clark, Dennis A. Emiliani, and Richard A. Neal[2]

ABSTRACT

During seven mark-recapture studies conducted in the northern Gulf of Mexico during the period May 1967 to November 1969, personnel at the Galveston Laboratory released 75,947 brown shrimp *(Penaeus aztecus)* and 38,628 white shrimp *(P. setiferus)* marked with biological stains, fluorescent pigments, and plastic tags. Recovery of 6,192 brown shrimp and 917 white shrimp, provided data on growth, mortality, migration, and distribution by area and depth. Data for individual recoveries and other pertinent information are summarized in this report.

INTRODUCTION

Continued expansion of the shrimp fishery of the Gulf of Mexico during the past three decades has stimulated considerable research on shrimp population dynamics. In such research, mark-recapture studies are valuable and often essential for providing data on growth, mortality, migration, and geographic distribution; and accordingly, shrimp mark-recapture studies have been conducted in the northern Gulf since 1935. During the late 1930's interest was concentrated on white shrimp *(Penaeus setiferus)* in the Gulf and along the south Atlantic coast (Lindner and Anderson, 1956). In later years, efforts were focused on the pink shrimp *(P. duorarum)* in south Florida. Recoveries of pink shrimp marked with stains in this area during 1958 to 1965 were summarized by Allen and Costello (1966) and Knight and Berry (1967), and studies on pink shrimp marked with Petersen disc tags during 1957 to 1959 were published by Iversen and Idyll (1960), Iversen and Jones (1961), and Iversen (1962). As information on pink shrimp accumulated, emphasis gradually shifted back to white shrimp and also to brown shrimp *(P. aztecus);* this led to a series of studies in the northern Gulf in 1962 and 1963 (Kimsey, 1964; Klima, 1964; Klima, in press) and eventually to the studies reported herein.

This report summarizes recoveries from seven shrimp mark-recapture studies conducted in the northern Gulf during June 1967 through November 1969. Tables are included describing procedures used and providing release and recovery information; recoveries of individual shrimp are summarized by mark type and sex. These data should supplement existing knowledge on growth, mortality, migration, and geographic distribution of these species and should provide a basis for the design of future mark-recapture experiments.

METHODS

As the success of mark-recapture studies depends on returns provided by the commercial fishery, considerable effort was devoted to securing the cooperation of local fishermen. Prior to each study, news releases were published, and posters were distributed. These described the marking methods used and offered rewards for the return of marked shrimp together with information on date and location of capture. Returns were collected from fishermen by National Marine Fisheries Service personnel or by commercial dealers who were supplied with preservative and the necessary data forms.

Prior to marking, shrimp were collected by trawling in coastal estuaries or offshore at depths of up to 25 fathoms. In studies conducted offshore, shrimp were collected in the area in which they were to be released after marking; in estuarine studies, shrimp were collected, marked, and released in the same bay system. In all cases, duration of tow was limited to a maximum of 15 min so as to minimize injury to the animals. During the marking operation, shrimp were held in open (flow-through) systems or in closed (recirculating) systems as described by Emiliani (1971).

A variety of procedures were used to mark shrimp. In earlier experiments, Niagara Sky Blue 6B stain was used to provide a "primary mark" that could be recognized for several months. Varying amounts of a 0.125-0.25% solution of this stain in distilled water (Table 1) were injected as described by Neal (1969). A "secondary mark" was then applied to identify size classes or individuals. The fluorescent pigments Day-Glo Neon Red A-12, Blaze Orange A-15, Arc Yellow A-16, and Saturn Yellow A-17 were used to identify size classes; here, mixtures of 2.0% fluorescent

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pigment in petroleum jelly were injected as described by Klima (1965), providing a mark which could be detected with ultraviolet light for several months. To identify individuals within groups of stained shrimp, sequentially numbered internal tags were used. These were flexible polyvinyl chloride tags (approximately 5 mm long, 2 mm wide, and 0.25 mm thick); one end was rounded for insertion into the shrimp (Neal, 1969). To minimize infection, these tags were dipped in alcohol or coated with a mixture of 10% Aureomycin in petroleum jelly.[3] They were then embedded in the musculature of the first abdominal segment as described by Neal (1969).

Although these procedures provided a means for identifying groups or individuals, the percentage of marked shrimp returned was usually low. Consequently, attempts to improve existing techniques continued, and in May 1968 a modification of the Petersen disc tag used in earlier experiments by Lindner and Anderson (1956) was introduced.[4] This modified tag consisted of two green plastic discs, one of which was sequentially numbered, approximately 6 mm in diameter and 0.5 mm thick. Initially, these discs were attached to the shrimp with stainless steel wire or nickel pins; in later mark-recapture experiments, stainless steel garment pins were used. In marking, pins bearing the numbered tag were dipped in a mixture of 10% Aureomycin in petroleum jelly. These were then inserted through the abdominal musculature between the first and second abdominal segments, and the blank disc was mounted on the free end of the pin, which was then crimped. Results from the May 1968 study indicated the Petersen disc tag to be superior to the stain-internal tag combination, and Petersen disc tags were therefore used exclusively in the remaining experiments.

Holding and releasing procedures varied greatly among experiments. In the earliest study, shrimp were marked at night and held until the following afternoon before release; in later staining studies, the entire operation was completed in 1 day. Shrimp tagged with Petersen discs were marked and released the same day, either in one group following the tagging operation or in batches as tagged. Shrimp marked inshore were released below the surface from a release tube to minimize predation; offshore, marked shrimp were released on the bottom from expendable styrene plastic release canisters (Emiliani, 1971). A summary of marking and releasing procedures for each study is given in Table 1.

DATA SUMMARY

Ranges in total length (tip of rostrum to tip of telson) of marked shrimp at release and recovery are given in Table 2; recoveries are summarized by mark type and sex in Appendix Tables 1 through 7. All recoveries have been included, with the exception of those in which recovery data were lacking or were obviously erroneous. Dashes are used where computations could not be made or where information had been omitted on the original data records. The information given in these tables is subject to the following limitations:

Release Date

The exact date of release is given for all marked shrimp except those in which fluorescent pigment was used as a secondary mark. In such cases, the midpoint of the release period in question (Table 1) was designated arbitrarily as the release date.

Release Length

Total length was recorded to the nearest millimeter for all tagged animals before release. When fluorescent pigment was used as a secondary mark, however, 10-mm size classes were used; in such cases, the midpoint of each of these size classes (Table 2) was designated arbitrarily as the release length.

Recapture Length

Total length at recapture was subject to several sources of error. Many unpreserved specimens had deteriorated prior to measurement, while those preserved in Formalin were subject to shrinkage or distortion; McCoy (1972) has determined that significant shrinkage occurs after preservation in 10% Formalin for as little as 1 week. In addition, some marked shrimp were returned "headed" and conversion formulae (Fontaine and Neal, 1968) had to be used to estimate total length from "tail" length. These problems, and the potential for inaccuracy in measurement at release or recapture, were continual sources of bias throughout these studies and in some cases resulted in an observed decrease in total length (see Appendix Tables). Therefore, lengths at recapture are regarded as approximate, although we believe they are sufficiently accurate for use in growth determinations.

Recapture Area and Miles Traveled

In many cases the area of recapture could be determined accurately from information supplied by fishermen returning marked shrimp. When locations were uncertain, the point of recapture was chosen arbitrarily as the center of the area (Fig. 1-4) in which fishing had taken place. The "miles-traveled" figure was taken to be the shortest distance between the

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[4]Richard A. Neal, Gulf Coastal Fisheries Center, National Marine Fisheries Service, NOAA, Galveston, TX 77550, pers. comm.

known release point and the known or estimated recapture point. It is recognized that the resulting data are again approximate rather than exact, although it is believed that they are accurate enough to depict general trends.

Factors Affecting Recapture

It is appropriate to consider factors which might have affected the number of returns in these studies. Recapture percentages were highly variable, ranging from a low of 0.3% to a high of 31.4% (Table 3). A portion of this variation can probably be attributed to variable effects of different marking and releasing procedures and changes in marks used (Table 1). These effects cannot have been of major importance, however, because in studies in which different marks were used, the percentage of marked shrimp recovered was similar for each (Table 3), while recapture percentages often varied widely among studies in which similar marking and releasing procedures were used (Tables 1 and 3, studies 1, 2, and 3). It therefore appears that the amount of fishing pressure was the primary factor affecting rates of return in these studies.

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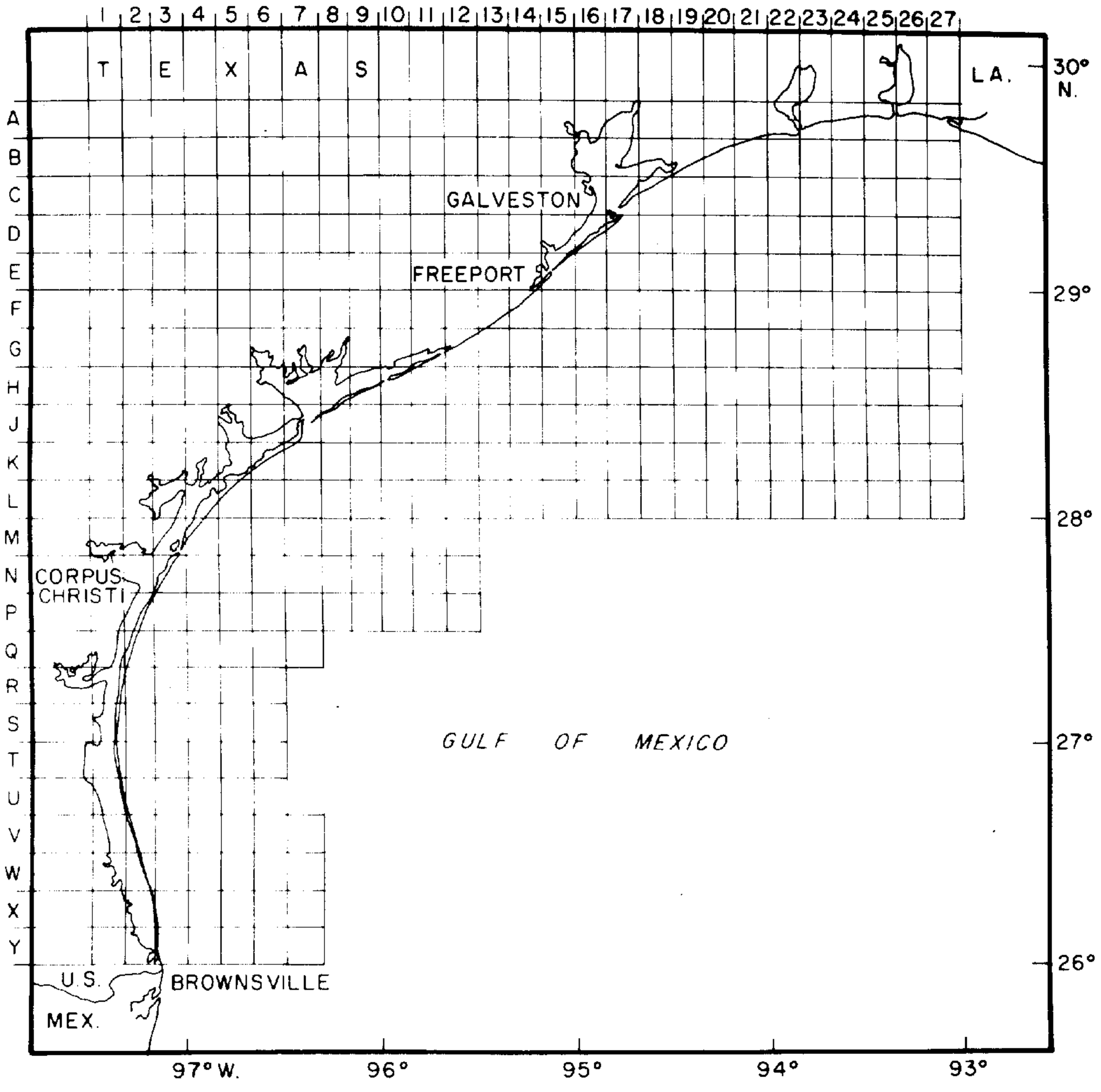

Figure 1.—Grid system used to locate recoveries of brown shrimp marked on the Texas coast, May-September 1967.

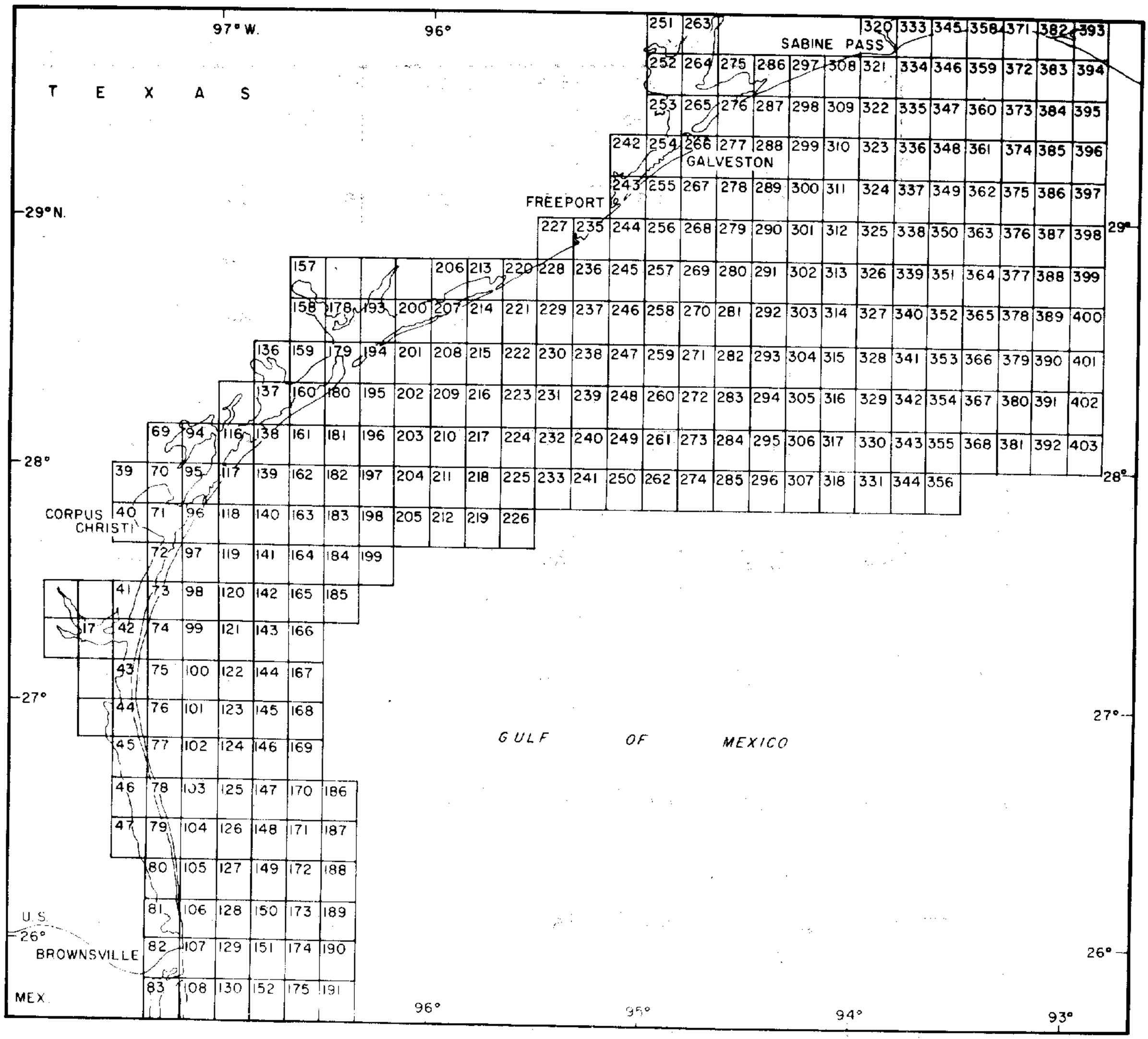

Figure 2.—Grid system used to locate recoveries of brown and white shrimp marked on the Texas coast, November 1967-February 1968, February-March, June-July, and November 1969.

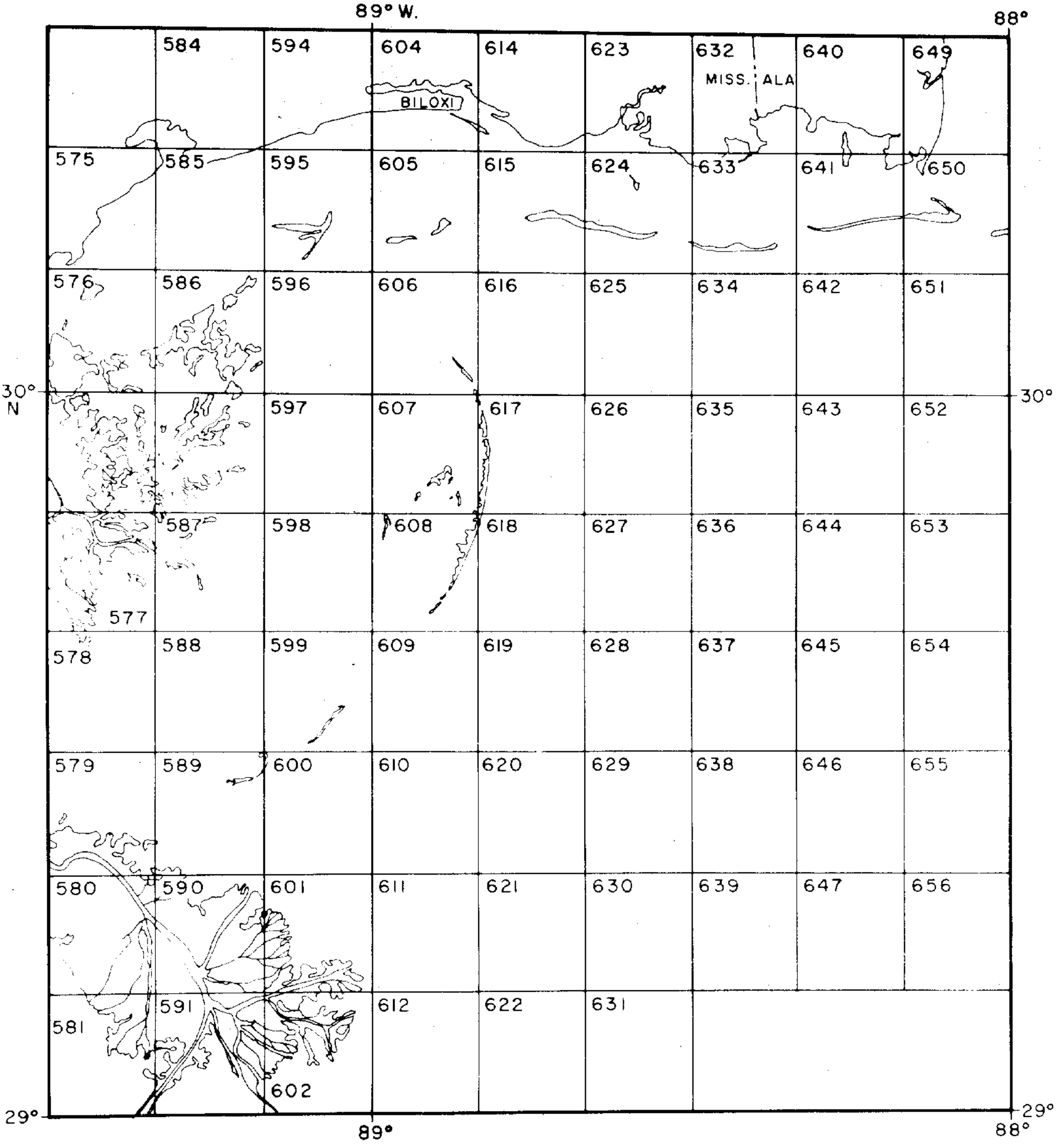

Figure 3.—Grid system used to locate recoveries of brown shrimp marked in Biloxi Bay, May 1968.

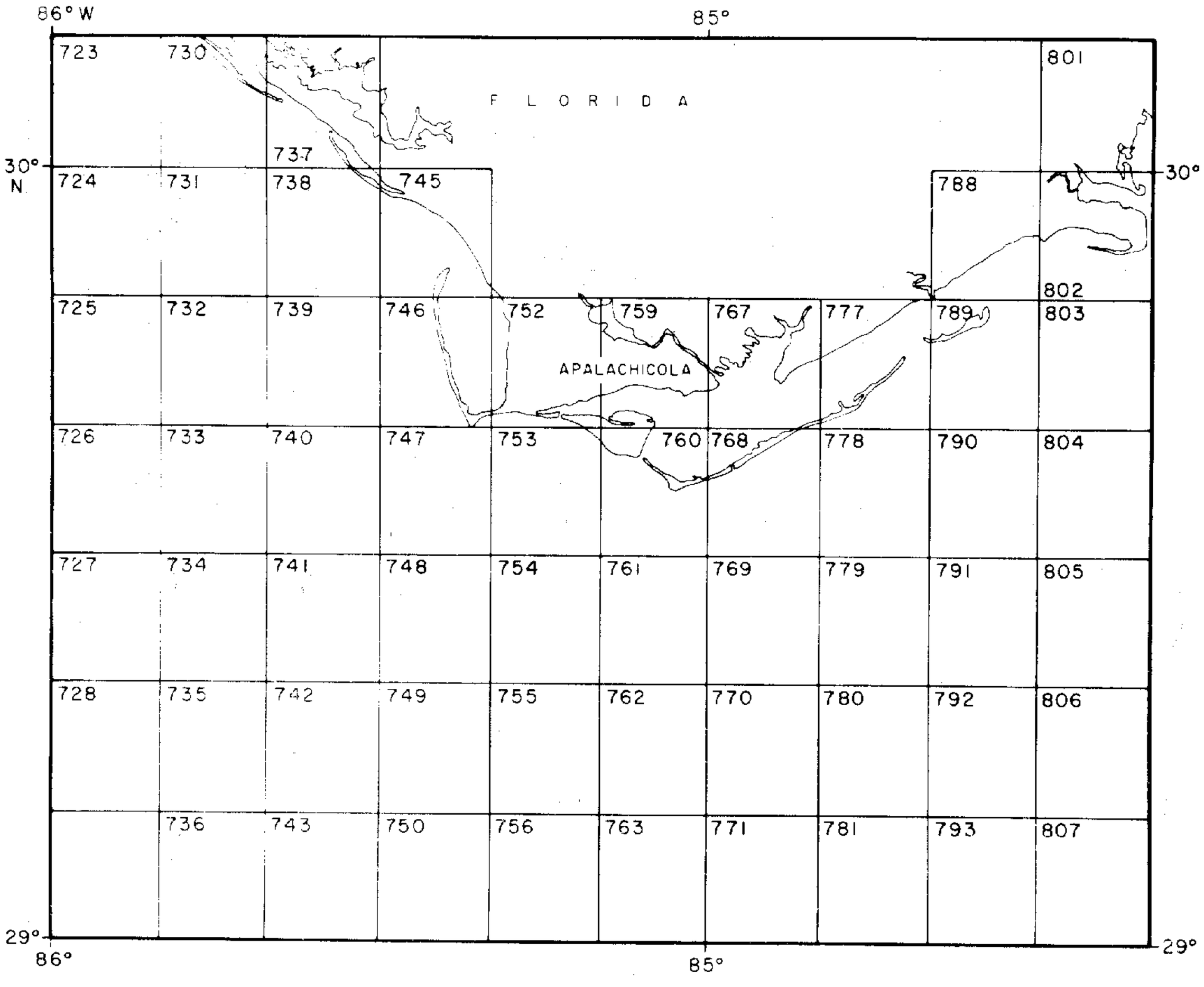

Figure 4.—Grid system used to locate recoveries of white shrimp marked in Apalachicola Bay, September 1968.

Table 1.--Release dates, locations, and marking and releasing procedures used in shrimp mark-recapture studies, May 1967-November 1969

Study no.	Release dates From	Release dates To	Location	Type mark[1/]	Marking and releasing procedures
1	5/12/67	5/19/67	Galveston, Texas Lat. 29°19'N, Long. 94°45'W	P-0.15-0.17 ml 0.25% Niagara Sky Blue 6B; s1-2.0% Blaze Orange; S2-green PVC internal tag	All stained, then tagged or injected at night following trawling; released below surface (release tube) on the following afternoon
	6/03/67	6/10/67	Offshore, Galveston, Texas Lat. 29°14'N, Long. 94°32'W	P-0.20 ml 0.25% Niagara Sky Blue 6B; S1-2.0% Saturn Yellow; S2-green PVC internal tag	All stained, then tagged or injected at night following trawling; released on bottom (canister) on the following afternoon
	6/20/67	6/27/67	Offshore, Galveston, Texas Lat. 29°09'N, Long. 94°38'W	P-0.20-0.25 ml 0.25% Niagara Sky Blue 6B; S1-2.0% Neon Red; S2-green PVC internal tag	All stained, then tagged or injected at night following trawling; released on bottom (canister) on the following afternoon
	9/09/67	9/16/67	Offshore, Freeport, Texas Lat. 28°38'N, Long. 94°58'W	P-0.30 ml 0.25% Niagara Sky Blue 6B; S1-2.0% Arc Yellow; S2-green PVC internal tag	All stained, then tagged or injected at night following trawling; released on bottom (canister) on the following afternoon
2	11/06/67	2/29/68	Galveston, Texas Lat. 29°19'N, Long. 94°49'W	P-0.18 ml 0.25% Niagara Sky Blue 6B; S-green PVC internal tag	All stained then tagged on the day after trawling; released below surface (release tube) following completion of marking
3	5/20/68	5/31/68	Biloxi Bay, Mississippi Lat. 30°25'N, Long. 88°54'W	P1-0.12 ml 0.125% Niagara Sky Blue 6B; S-yellow PVC internal tag; P2-Petersen disc tag	All stained, then tagged or tagged with Petersen discs, and released below surface (release tube) in batches as trawled
4	9/19/68	9/25/68	Apalachicola Bay, Florida Lat. 29°38'N, Long. 84°58'W	P-Petersen disc tag	All tagged and released below surface (release tube) in batches as trawled
5	2/25/69	3/06/69	Offshore, Freeport, Texas Lat. 28°40'N, Long. 95°10'W[2/]	P-Petersen disc tag	All tagged and released on bottom (canister) in batches as trawled
6	6/02/69	7/28/69	Galveston, Texas Lat. 29°19'N, Long. 94°45'W	P-Petersen disc tag	All tagged on the day following trawling; released below surface (release tube) following completion of tagging
7	11/01/69	11/10/69	Offshore, Freeport, Texas[2/] Lat. 28°30'N, Long. 95°00'W	P-Petersen disc tag	All tagged and released on bottom (canister) in batches as marked

1/ P-primary mark; S-secondary mark, numbers used when more than one.

2/ Approximate center of release area.

Table 2.--Ranges in total length at release and recovery for brown and white shrimp used in mark-recapture studies, May 1967-November 1969

Study no.	Release dates From	Release dates To	Type mark[1]	Range in total length at release (mm)[2]	Range in total length at recovery Males	Range in total length at recovery Females
1	5/12/67	5/19/67	NSB6B-BO	82-92	106-125	102-142
			NSB6B-IT	66-175	-124[3]	71-105
	6/30/67	6/10/67	NSB6B-SY	109-119	108-146	110-172
			NSB6B-IT	83-145	86-158	93-178
	6/20/67	6/27/67	NSB6B-NR	109-119	124-136	111-142
			NSB6B-IT	85-147	102-158	99-174
	9/09/67	9/16/67	NSB6B-AY	149-159	-154[3]	151-169
			NSB6B-IT	122-181	124-140	138-196
2	11/06/67	2/29/68	NSB6B-IT	80-152	84-149	85-164
3	5/20/68	5/31/68	NSB6B-IT	90-122	90-135	90-164
			P		90-153	90-181
4	9/19/68	9/25/68	P	90-155	90-163	90-163
5	2/25/69	3/31/69	P	109-168	136-168	137-185
6	6/02/69	7/28/69	P	90-128	91-146	91-182
7	11/01/69	11/10/69	P	145-203	141-185	148-213

1/ NSB6B = Niagara Sky Blue 6B; BO = Blaze Orange; SY = Saturn Yellow; NR = Neon Red; AY = Arc Yellow; IT = PVC internal tag; and P = Petersen disc tag.

2/ Data combined by mark type and sex, as same population utilized for marking.

3/ One return reported.

Table 3.--Release and recovery data for shrimp mark-recapture studies, May 1967-November 1969 summarized by date, species, and mark type.

Study no.	Release dates From	To	Species	Mark type[1/]	Number released	Number recovered	Percent recovered
1	5/12/67	5/19/67	Brown	NSB6B-BO	2,794	8	0.6
				NSB6B-IT	2,045	13	0.3
	6/03/67	6/10/67	Brown	NSB6B-SY	6,725	553	8.6
				NSB6B-IT	3,093	266	8.2
	6/20/67	6/27/67	Brown	NSB6B-NR	3,978	74	1.9
				NSB6B-IT	1,638	35	2.1
	9/09/67	9/16/67	Brown	NSB6B-AY	9,248	66	1.6
				NSB6B-IT	1,336	40	3.0
2	11/06/67	2/29/68	White	NSB6B-IT	30,613	262	0.9
3	5/20/68	5/31/68	Brown	NSB6B-IT	7,023	1,964	27.7
				P	7,278	2,254	31.4
4	9/19/68	9/25/68	White	P	8,015	655	8.2
5	2/25/69	3/31/69	Brown	P	1,196	69	5.8
6	6/02/69	7/28/69	Brown	P	28,079	257	0.9
7	11/01/69	11/10/69	Brown	P	6,514	593	9.1
			Total for all studies		114,575	7,109	6.2

1/ NSB6B = Niagara Sky Blue 6B; IT = PVC internal tag; BO = Blaze Orange; SY = Saturn Yellow; NR = Neon Red; AY = Arc Yellow, and P = Petersen disc tag.

APPENDIX TABLE 1.RECOVERIES OF BROWN SHRIMP RELEASED ON THE TEXAS COAST, MAY-SEPTEMBER,1967

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS86B STAIN AND FLUORESCENT PIGMENT(BLAZE ORANGE)-MALES										
5/14/67	6/17/67	34	87	107	0.6	17D	19F	31	6	10
5/14/67	6/27/67	44	87	106	0.4	17D	17D	8	6	6
5/14/67	6/28/67	45	87	117	0.7	17D	18D	8	6	8
5/14/67	7/06/67	53	114	120	0.1	17D	16G	35	6	12
5/14/67	7/20/67	67	87	123	0.5	17D	14J	63	6	18
5/14/67	8/11/67	89	87	125	0.4	17D	17G	38	6	14
NS86B STAIN AND FLUORESCENT PIGMENT(BLAZE ORANGE)-FEMALES										
5/14/67	6/15/67	32	87	102	0.5	17D	17F	26	8	10
5/14/67	6/24/67	41	87	117	0.7	17D	17E	16	6	10
5/14/67	6/24/67	41	87	116	0.7	17D	17F	16	6	10
5/14/67	6/24/67	41	87	118	0.8	17D	17E	16	6	10
5/14/67	6/28/67	45	87	117	0.7	17D	18E	12	6	9
5/14/67	6/28/67	45	87	116	0.6	17D	18E	12	6	9
5/14/67	7/11/67	58	87	142	0.9	17D	15H	50	6	16
NS86B STAIN AND FLUORESCENT PIGMENT(SATURN YELLOW)-MALES										
5/06/67	6/07/67	1	114	118	4.0	18D	20E	22	8	10
5/06/67	6/07/67	1	114	111	--	18D	20E	22	8	10
5/06/67	6/07/67	1	114	113	--	18D	20E	22	8	10
5/06/67	6/07/67	1	114	120	6.0	18D	20E	22	8	10
5/06/67	6/07/67	1	114	115	1.0	18D	20E	22	8	10
5/06/67	6/07/67	1	114	112	--	18D	20E	22	8	10
5/06/67	6/07/67	1	114	118	4.0	18D	20E	22	8	10
5/06/67	6/07/67	1	114	111	--	18D	18D	0	8	8
5/06/67	6/08/67	2	114	113	--	18D	19F	22	8	10
5/06/67	6/08/67	2	114	110	--	18D	19F	22	8	10
5/06/67	6/08/67	2	114	115	0.5	18D	19F	22	8	10
5/06/67	6/08/67	2	114	112	--	18D	19F	22	8	10
5/06/67	6/08/67	2	114	115	0.5	18D	19F	22	8	10
5/06/67	6/08/67	2	114	110	--	18D	19F	22	8	10
5/06/67	6/08/67	2	114	113	--	18D	19F	22	8	10
5/06/67	6/09/67	3	114	116	0.7	18D	18L	0	8	8
5/06/67	6/09/67	3	114	115	0.3	18D	19D	9	8	9
5/06/67	6/09/67	3	114	113	--	18D	19E	11	8	8
5/06/67	6/09/67	3	114	116	0.7	18D	19E	11	8	8
5/06/67	6/09/67	3	114	113	--	18D	19E	11	8	8
5/06/67	6/09/67	3	114	111	--	18D	19E	11	8	8
5/06/67	6/09/67	3	114	116	0.7	18D	19E	14	8	9
5/06/67	6/10/67	4	114	110	--	18D	19E	10	8	8
5/06/67	6/10/67	4	114	119	1.2	18D	19E	10	8	8
5/06/67	6/10/67	4	114	115	0.2	18D	17E	10	8	9
5/06/67	6/10/67	4	114	113	--	18D	17D	8	8	8
5/06/67	6/10/67	4	114	114	--	18D	17D	8	8	8
5/06/67	6/10/67	4	114	111	--	18D	17D	8	8	8
5/06/67	6/10/67	4	114	113	--	18D	17D	8	8	8
5/06/67	6/10/67	4	114	113	--	18D	19E	11	8	9
5/06/67	6/10/67	4	114	116	0.5	18D	17D	8	8	8

APPENDIX TABLE 1 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND FLUORESCENT PIGMENT(SATURN YELLOW)-MALES										
5/06/67	6/10/67	4	114	114	--	18D	17D	8	8	8
5/06/67	6/10/67	4	114	113	--	18D	17D	8	8	8
5/06/67	6/13/67	7	114	127	1.9	18D	17E	10	8	9
5/06/67	6/14/67	8	114	115	0.1	18D	19E	11	8	8
5/06/67	6/14/67	8	114	122	1.0	18D	19F	20	8	9
5/06/67	6/14/67	8	114	113	--	18D	17F	23	8	10
5/06/67	6/14/67	8	114	114	--	18D	18D	3	8	8
5/06/67	6/14/67	8	114	120	0.7	18D	18D	3	8	8
5/06/67	6/14/67	8	114	111	--	18D	17E	10	8	9
5/06/67	6/14/67	8	114	123	1.1	18D	19F	20	8	9
5/06/67	6/14/67	8	114	111	--	18D	19E	17	8	8
5/06/67	6/14/67	8	114	118	0.5	18D	17E	12	8	9
5/06/67	6/15/67	9	114	114	--	18D	19F	22	8	10
5/06/67	6/15/67	9	114	111	--	18D	17E	23	8	10
5/06/67	6/15/67	9	114	121	0.8	18D	19F	21	8	9
5/06/67	6/16/67	9	114	111	--	18D	17F	22	8	10
5/06/67	6/15/67	9	114	112	--	18D	19F	21	8	9
5/06/67	6/15/67	9	114	125	1.2	18D	19F	21	8	9
5/06/67	6/15/67	9	114	118	0.4	18D	18E	6	8	9
5/06/67	6/15/67	9	114	116	0.2	18D	17F	22	8	10
5/06/67	6/15/67	9	114	134	2.2	18D	17F	7	8	9
5/06/67	6/15/67	9	114	114	--	18D	17F	7	8	9
5/06/67	6/16/67	10	114	113	--	18D	17D	8	8	8
5/06/67	6/16/67	10	114	137	2.3	18D	17D	8	8	8
5/06/67	6/16/67	10	114	129	1.5	18D	17E	13	8	10
5/06/67	6/16/67	10	114	121	0.7	18D	17E	13	8	10
5/06/67	6/16/67	10	114	120	0.6	18D	18D	5	8	6
5/06/67	6/16/67	10	114	114	--	18D	18E	7	8	9
5/06/67	6/16/67	10	114	121	0.7	18D	19E	7	8	9
5/06/67	6/16/67	10	114	119	0.5	18D	17K	67	8	25
5/06/67	6/16/67	10	114	113	--	18D	21E	31	8	11
5/06/67	6/17/67	11	114	120	0.5	18D	19F	22	8	10
5/06/67	6/17/67	11	114	116	0.2	18D	15H	52	8	14
5/06/67	6/17/67	11	114	113	--	18D	19F	21	8	11
5/06/67	6/17/67	11	114	115	0.1	18D	19F	21	8	10
5/06/67	6/17/67	11	114	126	1.1	18D	19F	21	8	10
5/06/67	6/17/67	11	114	115	0.1	18D	17E	13	8	9
5/06/67	6/17/67	11	114	128	1.3	18D	17E	13	8	9
5/06/67	6/18/67	12	114	122	0.7	18D	17F	22	8	10
5/06/67	6/18/67	12	114	113	--	18D	17D	12	8	10
5/06/67	6/18/67	12	114	115	0.1	18D	17D	12	8	10
5/06/67	6/19/67	13	114	123	0.7	18D	16G	32	5	11
5/06/67	6/20/67	14	114	111	--	18D	21F	35	8	12
5/06/67	6/21/67	15	114	108	--	18D	17E	10	8	9
5/06/67	6/22/67	16	114	121	0.4	18D	17E	12	8	9
5/06/67	6/25/67	19	114	--	--	18D	19F	22	8	10
5/06/67	6/28/67	22	114	--	--	18D	18H	67	8	13
5/06/67	6/28/67	22	114	123	0.4	18D	17F	22	8	11
5/06/67	6/29/67	23	114	--	--	18D	20F	23	8	12
5/06/67	6/30/67	24	114	--	--	18D	18D	2	8	8

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND FLUORESCENT PIGMENT(SATURN YELLOW)-MALES										
5/06/67	7/31/67	25	114	130	0.6	18D	15G	39	8	12
5/06/67	7/31/67	25	114	121	0.3	18D	17E	10	8	9
5/06/67	7/02/67	26	114	123	0.3	18D	15H	46	8	15
5/06/67	7/03/67	27	114	135	0.8	18D	15H	43	8	14
5/06/67	7/03/67	27	114	131	0.6	18D	18F	24	8	12
5/06/67	7/03/67	27	114	122	0.3	18D	17G	20	8	13
5/06/67	7/04/67	28	114	131	0.6	18D	15H	58	8	17
5/06/67	7/04/67	28	114	--	--	18D	20F	24	8	12
5/06/67	7/05/67	29	114	135	0.7	18D	15H	52	8	14
5/06/67	7/05/67	29	114	124	0.3	18D	14F	60	8	14
5/06/67	7/05/67	29	114	--	--	18D	20F	28	8	13
5/06/67	7/07/67	31	114	146	1.0	18D	14H	57	8	15
5/06/67	7/07/67	31	114	126	0.4	18D	13H	56	8	12
5/06/67	7/08/67	32	114	124	0.3	18D	13H	62	8	15
5/06/67	7/08/67	32	114	131	0.5	18D	17F	26	8	12
5/06/67	7/09/67	33	114	133	0.6	18D	17F	22	8	11
5/06/67	7/10/67	34	114	142	0.8	18D	14G	47	8	12
5/06/67	7/10/67	34	114	123	0.3	18D	14H	60	8	14
5/06/67	7/10/67	34	114	128	0.4	18D	14H	60	8	14
5/06/67	7/11/67	35	114	140	0.7	18D	15H	52	8	17
5/06/67	7/11/67	35	114	126	0.3	18D	17G	35	8	14
5/06/67	7/11/67	35	114	126	0.3	18D	15G	41	8	13
5/06/67	7/12/67	36	114	126	0.3	18D	15H	60	8	13
5/06/67	7/16/67	40	114	126	0.3	18D	15H	52	8	15
5/06/67	7/18/67	42	114	126	0.3	18D	14H	49	8	14
5/06/67	7/21/67	45	114	122	0.2	18D	14F	40	8	9
5/06/67	7/21/67	45	114	123	0.2	18D	15H	44	8	16
5/06/67	8/03/67	58	114	128	0.2	18D	13H	60	8	14
5/06/67	8/05/67	60	114	134	0.3	18D	14G	46	8	12
5/06/67	8/06/67	61	114	142	0.5	18D	14F	42	8	10
5/06/67	8/08/67	63	114	133	0.3	18D	13J	63	8	17
NS36B STAIN AND FLUORESCENT PIGMENT(SATURN YELLOW)-FEMALES										
5/06/67	6/06/67	0	114	111	--	18D	18D	4	8	6
5/06/67	6/07/67	1	114	116	2.0	18D	20E	22	8	10
5/06/67	6/07/67	1	114	113	--	18D	20E	22	8	10
5/06/67	6/07/67	1	114	114	--	18D	20E	22	8	10
5/06/67	6/07/67	1	114	116	2.0	18D	20E	22	8	10
5/06/67	6/08/67	2	114	111	--	18D	18E	5	8	9
5/06/67	6/08/67	2	114	111	--	18D	19F	22	8	10
5/06/67	6/08/67	2	114	117	1.5	18D	19F	22	8	10
5/06/67	6/09/67	3	114	114	--	18D	19F	21	8	10
5/06/67	6/09/67	3	114	120	2.0	18D	19F	21	8	10
5/06/67	6/09/67	3	114	121	2.3	18D	19E	9	8	9
5/06/67	6/09/67	3	114	116	0.7	18D	17E	9	8	9
5/06/67	6/09/67	3	114	114	0.7	18D	17E	9	8	9
5/06/67	6/09/67	3	114	117	1.7	18D	19E	9	8	9
5/06/67	6/09/67	3	114	112	--	18D	19E	11	8	8
5/06/67	6/09/67	3	114	118	2.3	18D	19E	11	8	9

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND FLUORESCENT PIGMENT(SATURN YELLOW)-FEMALES										
5/06/67	6/09/67	3	114	112	--	18D	19E	11	8	8
6/06/67	6/09/67	3	114	121	2.3	18D	19E	11	8	8
6/06/67	6/09/67	3	114	121	2.3	18D	19E	11	8	8
6/06/67	6/10/67	4	114	117	0.7	18D	19E	10	8	8
6/06/67	6/10/67	4	114	120	1.5	18D	19E	10	8	8
6/06/67	6/10/67	4	114	115	0.2	18D	17E	10	8	9
6/06/67	6/10/67	4	114	117	0.7	18D	17D	8	8	8
6/06/67	6/10/67	4	114	118	1.0	18D	19E	11	8	8
6/06/67	6/10/67	4	114	111	--	18D	19E	14	8	9
6/06/67	6/10/67	4	114	115	0.2	18D	17D	8	8	8
6/06/67	6/10/67	4	114	118	1.0	18D	17D	8	8	8
6/06/67	6/10/67	4	114	119	1.2	18D	17D	8	8	8
6/06/67	6/11/67	5	114	118	0.8	18D	19E	14	8	9
6/06/67	6/12/67	6	114	118	0.7	18D	17E	9	8	9
6/06/67	6/12/67	6	114	132	3.0	18D	17E	9	8	9
6/06/67	6/13/67	7	114	125	1.6	18D	17E	10	8	9
6/06/67	6/14/67	8	114	119	0.6	18D	19F	22	8	10
6/06/67	6/14/67	8	114	120	0.7	18D	19F	22	8	9
6/06/67	6/14/67	8	114	124	1.2	18D	17F	23	8	10
6/06/67	6/14/67	8	114	118	0.5	18D	17F	23	8	10
6/06/67	6/14/67	8	114	113	--	18D	17F	23	8	10
6/06/67	6/14/67	8	114	113	--	18D	17F	23	8	10
6/06/67	6/14/67	8	114	111	--	18D	18D	3	8	8
6/06/67	6/14/67	8	114	121	0.9	18D	18D	3	8	8
6/06/67	6/14/67	8	114	125	1.4	18D	17E	10	8	9
6/06/67	6/14/67	8	114	121	0.9	18D	19F	20	8	9
6/06/67	6/14/67	8	114	131	2.1	18D	17G	28	8	12
6/06/67	6/14/67	8	114	129	1.9	18D	19F	21	8	10
6/06/67	6/15/67	9	114	117	0.3	18D	19F	22	8	10
6/06/67	6/15/67	9	114	117	0.3	18D	19F	22	8	10
6/06/67	6/15/67	9	114	118	0.4	18D	19F	22	8	10
6/06/67	6/15/67	9	114	116	0.2	18D	17E	13	8	10
6/06/67	6/15/67	9	114	114	--	18D	17E	13	8	10
6/06/67	6/15/67	9	114	115	0.1	18D	19F	22	8	10
6/06/67	6/15/67	9	114	121	0.8	18D	19F	21	8	9
6/06/67	6/15/67	9	114	117	0.3	18D	19F	21	8	9
6/06/67	6/15/67	9	114	123	1.0	18D	19F	21	8	9
6/06/67	6/15/67	9	114	126	1.3	18D	17F	22	8	10
6/06/67	6/15/67	9	114	119	0.6	18D	17F	22	8	10
6/06/67	6/15/67	9	114	115	0.1	18D	18E	6	8	9
6/06/67	6/15/67	9	114	115	0.1	18D	18E	6	8	9
6/06/67	6/15/67	9	114	126	1.3	18D	19F	22	8	10
6/06/67	6/15/67	9	114	116	0.2	18D	17E	9	8	9
6/06/67	6/15/67	9	114	125	1.2	18D	17F	22	8	9
6/06/67	6/15/67	9	114	112	--	18D	17F	22	8	10
6/06/67	6/15/67	9	114	125	1.2	18D	17F	7	8	9
6/06/67	6/15/67	9	114	130	1.8	18D	20F	28	8	13
6/06/67	6/15/67	9	114	123	1.0	18D	17E	12	8	9
6/06/67	6/16/67	10	114	114	--	18D	17D	8	8	8
6/06/67	6/16/67	10	114	119	0.5	18D	17E	13	8	10

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NISSOL STAIN AND FLUORESCENT PIGMENT(SATURN YELLOW)-FEMALES										
5/06/67	6/16/67	10	114	124	1.2	18D	17E	13	8	10
5/06/67	6/16/67	10	114	123	0.9	18D	19F	22	8	10
5/06/67	6/16/67	10	114	127	1.3	18D	19E	13	8	8
5/06/67	6/16/67	10	114	119	0.5	18D	17E	13	8	10
5/06/67	6/16/67	10	114	111	--	18D	17E	13	8	10
5/06/67	6/16/67	10	114	113	--	18D	17E	13	8	10
5/06/67	6/16/67	10	114	118	0.4	18D	21E	31	8	11
5/06/67	6/16/67	10	114	121	0.7	18D	17F	22	8	10
5/06/67	6/16/67	10	114	117	0.3	18D	17F	22	8	10
5/06/67	6/16/67	10	114	114	--	18D	17F	22	8	10
5/06/67	6/16/67	10	114	110	--	18D	17F	22	8	10
5/06/67	6/17/67	11	114	119	0.5	18D	15H	52	8	14
5/06/67	6/17/67	11	114	121	0.6	18D	15H	52	8	14
5/06/67	6/17/67	11	114	119	0.5	18D	15H	52	8	14
5/06/67	6/17/67	11	114	127	1.2	18D	19F	22	8	10
5/06/67	6/17/67	11	114	116	0.2	18D	17F	22	8	10
5/06/67	6/17/67	11	114	120	0.5	18D	19F	21	8	10
5/06/67	6/17/67	11	114	125	1.0	18D	19F	21	8	10
5/06/67	6/18/67	12	114	120	0.5	18D	18F	16	8	10
5/06/67	6/18/67	12	114	118	0.3	18D	17F	22	8	10
5/06/67	6/18/67	12	114	111	--	18D	17D	12	8	10
5/06/67	6/18/67	12	114	120	0.5	18D	17E	12	8	10
5/06/67	6/18/67	12	114	138	2.0	18D	17F	22	8	10
5/06/67	6/19/67	13	114	113	--	18D	14F	42	8	10
5/06/67	6/19/67	13	114	117	0.2	18D	17E	10	8	9
5/06/67	6/20/67	14	114	119	0.4	18D	17D	8	8	8
5/06/67	6/20/67	14	114	119	0.4	18D	14F	41	8	9
5/06/67	6/20/67	14	114	120	0.4	18D	14F	41	8	9
5/06/67	6/20/67	14	114	118	0.3	18D	17F	20	8	10
5/06/67	6/21/67	15	114	119	0.3	18D	17E	10	8	9
5/06/67	6/21/67	15	114	122	0.5	18D	21F	35	8	12
5/06/67	6/21/67	15	114	127	0.9	18D	21F	35	8	12
5/06/67	6/21/67	15	114	--	--	18D	15G	41	8	11
5/06/67	6/21/67	15	114	127	0.9	18D	17D	8	8	8
5/06/67	6/21/67	15	114	142	1.9	18D	17G	29	8	12
5/06/67	6/22/67	16	114	126	0.7	18D	17E	12	8	9
5/06/67	6/22/67	16	114	121	0.4	18D	17E	12	8	9
5/06/67	6/22/67	16	114	118	0.2	18D	17E	12	8	9
5/06/67	6/22/67	16	114	118	0.2	18D	17D	8	8	9
5/06/67	6/24/67	18	114	--	--	18D	18F	18	8	10
5/06/67	6/24/67	18	114	121	0.4	18D	18F	18	8	10
5/06/67	6/26/67	20	114	123	0.5	18D	16F	24	8	10
5/06/67	6/26/67	20	114	119	0.2	18D	18E	13	8	10
5/06/67	6/26/67	20	114	131	0.9	18D	15G	40	8	12
5/06/67	6/27/67	21	114	116	0.1	18D	17D	8	8	8
5/06/67	6/27/67	21	114	--	--	18D	17G	29	8	12
5/06/67	6/29/67	23	114	141	1.1	18D	17D	12	8	8
5/06/67	7/01/67	25	114	131	0.7	18D	13H	35	8	12
5/06/67	7/01/67	25	114	128	0.6	18D	15G	40	8	14
5/06/67	7/02/67	26	114	135	0.8	18D	13G	53	8	9

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND FLUORESCENT PIGMENT(SATURN YELLOW)-FEMALES										
5/06/67	7/02/67	26	114	132	0.7	18D	17E	13	8	8
5/06/67	7/03/67	27	114	126	0.4	18D	20F	24	8	12
5/06/67	7/03/67	27	114	137	0.9	18D	20F	24	8	12
5/06/67	7/03/67	27	114	126	0.4	18D	19E	10	8	8
5/06/67	7/04/67	28	114	147	1.2	18D	17G	26	8	12
5/06/67	7/04/67	28	114	132	0.6	18D	17D	8	8	4
5/06/67	7/04/67	28	114	123	0.3	18D	17F	22	8	10
5/06/67	7/05/67	29	114	136	0.8	18D	14F	39	8	7
5/06/67	7/05/67	29	114	137	0.8	18D	14G	42	8	11
5/06/67	7/06/67	30	114	130	0.5	18D	13G	63	8	8
5/06/67	7/07/67	31	114	140	0.8	18D	13G	63	8	8
5/06/67	7/07/67	31	114	141	0.9	18D	11K	82	8	16
5/06/67	7/08/67	32	114	142	0.9	18D	15H	52	8	14
5/06/67	7/08/67	32	114	146	1.0	18D	16G	31	8	12
5/06/67	7/08/67	32	114	126	0.4	18D	16G	32	8	12
5/06/67	7/08/67	32	114	137	0.7	18D	17G	27	8	12
5/06/67	7/09/67	33	114	151	1.1	18D	14H	52	8	13
5/06/67	7/09/67	33	114	137	0.7	18D	13H	56	8	12
5/06/67	7/09/67	33	114	140	0.8	18D	17G	35	8	14
5/06/67	7/10/67	34	114	136	0.6	18D	13H	62	8	15
5/06/67	7/13/67	37	114	145	0.8	18D	17G	27	8	12
5/06/67	7/13/67	37	114	123	0.2	18D	16E	17	8	7
5/06/67	7/14/67	38	114	152	1.0	18D	15G	42	8	14
5/06/67	7/14/67	38	114	145	0.8	18D	14H	64	8	16
5/06/67	7/16/67	40	114	140	0.7	18D	15H	47	8	16
5/06/67	7/16/67	40	114	144	0.7	18D	15H	47	8	16
5/06/67	7/16/67	40	114	146	0.8	18D	17D	7	8	7
5/06/67	7/16/67	40	114	136	0.5	18D	15H	50	8	14
5/06/67	7/23/67	47	114	145	0.7	18D	10K	87	8	14
5/06/67	7/24/67	48	114	158	0.9	18D	16G	35	8	13
5/06/67	7/26/67	50	114	153	0.8	18D	11J	76	8	12
5/06/67	7/27/67	51	114	146	0.6	18D	13J	63	8	17
5/06/67	7/29/67	53	114	155	0.8	18D	17G	26	8	12
5/06/67	7/30/67	54	114	152	0.7	18D	11J	75	8	11
5/06/67	9/28/67	114	114	172	0.5	18D	05S	170	8	33
NS36B STAIN AND FLUORESCENT PIGMENT(NEON RED)-MALES										
5/23/67	6/24/67	1	114	110	--	17E	18F	13	9	10
5/23/67	6/29/67	6	114	119	0.8	17E	17F	15	9	10
5/23/67	6/29/67	6	114	119	0.8	17E	17F	15	9	10
5/23/67	7/03/67	10	114	117	0.3	17E	20F	24	9	12
5/23/67	7/04/67	11	114	108	--	17E	17G	29	9	9
5/23/67	7/04/67	11	114	120	0.5	17E	18E	5	9	9
5/23/67	7/08/67	15	114	120	0.4	17E	18D	7	9	7
5/23/67	7/11/67	18	114	121	0.4	17E	17G	27	9	14
5/23/67	7/17/67	24	114	128	0.6	17E	17G	27	9	13
5/23/67	7/20/67	27	114	123	0.3	17E	14H	43	9	14
5/23/67	7/20/67	27	114	124	0.4	17E	17G	29	9	15
5/23/67	7/22/67	29	114	128	0.5	17E	15H	40	9	15

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND FLUORESCENT PIGMENT(NEON RED)-MALES										
6/23/67	7/24/67	31	114	124	0.3	17E	18G	23	9	12
6/23/67	7/24/67	31	114	132	0.6	17E	17E	7	9	8
6/23/67	7/30/67	37	114	136	0.6	17E	13H	55	9	15
6/23/67	8/13/67	51	114	136	0.4	17E	15J	45	9	19
6/23/67	9/03/67	72	114	125	0.2	17E	09L	98	9	20
NS868 STAIN AND FLUORESCENT PIGMENT(NEON RED)-FEMALES										
6/23/67	6/27/67	4	114	115	0.2	17E	15G	35	9	12
6/23/67	6/28/67	5	114	114	--	17E	19E	14	9	9
6/23/67	6/29/67	6	114	111	--	17E	17D	8	9	6
6/23/67	6/29/67	6	114	115	0.2	17E	17G	24	9	12
6/23/67	6/29/67	6	114	111	--	18E	19F	15	9	10
6/23/67	7/04/67	11	114	122	0.7	17E	17G	29	9	9
6/23/67	7/10/67	17	114	124	0.6	17E	16E	13	9	9
6/23/67	7/27/67	34	114	136	0.6	17E	17F	14	9	10
6/23/67	7/27/67	34	114	137	0.7	17E	16G	32	9	15
6/23/67	7/28/67	35	114	131	0.5	17E	18D	8	9	6
6/23/67	7/30/67	37	114	139	0.7	17E	17F	16	9	10
6/23/67	8/03/67	41	114	137	0.6	17E	12J	63	9	14
6/23/67	8/07/67	45	114	147	0.7	17E	14H	42	9	14
6/23/67	8/12/67	50	114	150	0.7	17E	15F	25	9	10
6/23/67	8/18/67	56	114	156	0.7	17E	12H	60	9	13
6/23/67	9/09/67	77	114	159	0.6	17E	12J	63	9	14
6/25/67	8/01/67	37	109	142	0.9	17E	17F	16	9	10
NS868 STAIN AND FLUORESCENT PIGMENT(ARC YELLOW)-MALES										
9/12/67	9/29/67	17	154	--	--	16H	09L	70	9	17
NS868 STAIN AND FLUORESCENT PIGMENT(ARC YELLOW)-FEMALES										
9/12/67	9/12/67	0	154	154	--	16H	15G	6	14	13
9/12/67	9/13/67	1	154	152	--	16H	13H	23	14	15
9/12/67	9/15/67	3	154	162	2.7	16H	12K	35	14	18
9/12/67	9/15/67	3	154	156	0.7	16H	15H	5	14	15
9/12/67	9/15/67	3	154	163	3.0	16H	14H	12	14	14
9/12/67	9/15/67	3	154	151	--	16H	14G	19	14	10
9/12/67	9/15/67	3	154	152	--	16H	14G	13	14	12
9/12/67	9/15/67	3	154	151	--	16H	14G	13	14	12
9/12/67	9/16/67	4	154	152	--	16H	13H	21	14	12
9/12/67	9/16/67	4	154	144	--	16H	13H	12	14	12
9/12/67	9/16/67	4	154	154	--	16H	15H	7	14	16
9/12/67	9/16/67	4	154	154	--	16H	15H	7	14	16
9/12/67	9/17/67	5	154	163	1.8	16H	13H	23	14	14
9/12/67	9/17/67	5	154	162	1.6	16H	13H	21	14	12
9/12/67	9/17/67	5	154	156	0.4	16H	15H	5	14	17
9/12/67	9/17/67	5	154	155	0.2	16H	15H	6	14	15
9/12/67	9/17/67	5	154	154	--	16H	15H	6	14	15
9/12/67	9/24/67	12	154	153	--	16H	13L	39	9	27

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND FLUORESCENT PIGMENT(ARC YELLOW)-FEMALES										
9/12/67	9/25/67	13	154	157	0.2	16H	12K	39	9	20
9/12/67	10/02/67	20	154	166	0.6	16H	05Q	120	14	30
9/12/67	10/06/67	24	154	157	0.1	16H	06M	92	9	15
9/12/67	10/06/67	24	154	164	0.4	16H	10L	58	9	18
9/12/67	10/10/67	28	154	164	0.4	16H	05N	107	14	14
9/12/67	10/12/67	30	154	159	0.2	16H	07L	77	9	16
9/12/67	10/13/67	31	154	158	0.1	16H	07L	85	14	15
9/12/67	11/13/67	31	154	163	0.3	16H	15K	22	14	25
9/12/67	10/19/67	37	154	167	0.4	16H	05N	105	14	17
9/12/67	10/22/67	40	114	165	1.3	16H	11L	50	14	26
9/12/67	10/22/67	40	154	169	0.4	16H	13L	42	14	30
9/12/67	10/22/67	40	154	--	--	16H	06N	97	14	24
9/12/67	10/24/67	42	154	167	0.3	16H	04Q	129	14	20
NSB6B STAIN AND PVC INTERNAL TAG-MALES										
5/13/67	6/16/67	34	108	124	0.5	17D	17F	63	6	25
6/03/67	6/07/67	4	107	107	--	18D	21E	29	8	10
6/03/67	6/08/67	5	98	100	0.4	18D	19F	22	8	10
6/03/67	6/08/67	5	134	105	--	18D	19F	22	8	10
6/03/67	6/08/67	5	104	104	--	18D	19F	22	8	10
6/03/67	6/09/67	6	125	122	--	18D	19E	13	8	8
6/03/67	6/14/67	11	90	95	0.5	18D	19F	22	8	10
6/03/67	6/15/67	12	114	117	0.2	18D	19F	22	8	9
6/03/67	6/15/67	12	105	120	1.2	18D	19F	20	8	9
6/03/67	6/15/67	12	108	112	0.3	18D	19F	20	8	9
6/03/67	6/15/67	12	101	106	0.4	18D	19F	20	8	9
6/03/67	6/15/67	12	122	119	--	18D	17F	24	8	10
6/03/67	6/16/67	13	89	102	1.0	18D	17F	22	8	10
6/03/67	6/16/67	13	99	111	0.9	18D	17F	21	8	10
6/03/67	6/16/67	13	101	107	0.5	18D	17F	22	8	10
6/03/67	6/18/67	15	99	108	0.6	18D	17F	24	8	10
6/03/67	6/20/67	17	107	110	0.2	18D	21F	35	8	12
6/03/67	6/22/67	19	123	130	0.4	18D	17F	22	8	9
6/03/67	6/23/67	20	102	110	0.4	18D	14J	61	8	16
6/03/67	6/30/67	27	107	122	0.6	18D	20F	19	8	8
6/03/67	7/02/67	29	100	131	1.1	18D	14F	41	8	10
6/03/67	7/03/67	30	125	148	0.8	18D	20F	27	8	12
6/03/67	7/09/67	36	108	118	0.3	18D	13H	55	8	12
6/03/67	7/09/67	36	123	134	0.3	18D	17G	32	8	11
6/03/67	7/19/67	46	122	139	0.4	18D	10M	102	8	24
6/03/67	7/22/67	49	95	118	0.5	18D	14M	57	8	17
6/03/67	7/28/67	55	96	128	0.6	18D	13H	62	8	15
6/04/67	6/07/67	3	103	106	1.0	18D	19E	14	8	9
6/04/67	6/07/67	3	108	105	--	18D	21E	25	8	10
6/04/67	6/08/67	4	104	102	--	18D	19F	22	8	10
6/04/67	6/08/67	4	105	103	--	18D	19F	22	8	10
6/04/67	6/08/67	4	105	107	0.5	18D	19F	22	8	10
6/04/67	6/09/67	5	121	118	--	18D	19F	22	8	10
6/04/67	6/09/67	5	105	104	--	18D	19E	10	8	8

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-MALES										
5/04/67	6/13/67	9	108	117	1.0	18D	21E	29	8	10
5/04/67	6/14/67	10	107	111	0.4	18D	18D	3	8	8
5/04/67	6/15/67	11	106	121	1.4	18D	19F	22	8	9
6/04/67	6/15/67	11	130	140	0.9	18D	18E	7	8	9
6/04/67	6/16/67	12	100	111	0.9	18D	17F	22	8	10
6/04/67	6/16/67	12	107	113	0.5	18D	17F	22	8	10
6/04/67	6/17/67	13	106	114	0.6	18D	19F	22	8	10
6/04/67	6/17/67	13	107	117	0.8	18D	19F	22	8	10
6/04/67	6/18/67	14	107	113	0.4	18D	16F	25	8	10
6/04/67	6/21/67	17	120	132	0.7	18D	17F	22	8	9
6/04/67	6/30/67	26	103	115	0.5	18D	14H	50	8	13
6/04/67	7/01/67	27	106	119	0.5	18D	15G	43	8	14
6/04/67	7/01/67	27	124	128	0.1	18D	14G	45	8	11
6/04/67	7/02/67	28	102	119	0.6	18D	13H	60	8	11
6/04/67	7/03/67	29	108	124	0.6	18D	15H	47	8	14
6/04/67	7/08/67	34	106	124	0.5	18D	14H	52	8	15
6/04/67	7/10/67	36	136	156	0.6	18D	14G	41	8	12
6/05/67	6/07/67	2	103	101	--	18D	21E	25	8	10
6/05/67	6/09/67	4	122	126	1.0	18D	19F	22	8	11
6/05/67	6/09/67	4	123	123	--	18D	18E	4	8	10
6/05/67	6/10/67	5	108	131	4.6	18D	19E	11	8	9
6/05/67	6/10/67	5	134	134	--	18D	19E	11	8	9
6/05/67	6/10/67	5	107	107	--	18D	19E	11	8	8
6/05/67	6/10/67	5	105	103	--	18D	19E	14	8	9
6/05/67	6/10/67	5	122	121	--	18D	19E	14	8	9
6/05/67	6/14/67	9	126	132	0.7	18D	19F	21	8	9
6/05/67	6/14/67	9	103	108	0.6	18D	17E	16	8	9
6/05/67	6/15/67	10	105	112	0.7	18D	17E	13	8	10
6/05/67	6/15/67	10	100	105	0.5	18D	19F	20	8	9
6/05/67	6/15/67	10	105	105	--	18D	19E	14	8	9
6/05/67	6/15/67	10	106	101	--	18D	17F	22	8	10
6/05/67	6/21/67	16	94	112	1.1	18D	20F	26	8	12
6/05/67	6/30/67	25	125	124	--	18D	14F	42	8	10
6/05/67	7/04/67	29	104	121	0.6	18D	20F	22	8	11
6/05/67	7/04/67	29	105	121	0.4	18D	17F	10	8	9
6/05/67	7/10/67	35	121	145	0.7	18D	15H	51	8	18
6/05/67	7/25/67	50	124	144	0.4	18D	14J	57	8	18
6/05/67	7/30/67	55	105	127	0.3	18D	15H	48	8	17
6/06/67	6/09/67	3	105	104	--	18D	19F	21	8	10
6/06/67	6/09/67	3	109	110	0.3	18D	19E	8	8	8
6/06/67	6/09/67	3	104	103	--	18D	19E	8	8	8
6/06/67	6/09/67	3	108	106	--	18D	19E	8	8	8
6/06/67	6/10/67	4	109	109	--	18D	19E	10	8	8
6/06/67	6/10/67	4	106	106	--	18D	18E	7	8	9
6/06/67	6/14/67	8	121	123	0.2	18D	19F	22	8	10
6/06/67	6/14/67	8	124	121	--	18D	18D	3	8	8
6/06/67	6/14/67	8	108	--	--	18D	17G	30	8	12
6/06/67	6/14/67	8	106	112	0.7	18D	19E	10	8	8
6/06/67	6/14/67	8	107	119	1.5	18D	18F	16	8	9
6/06/67	6/15/67	9	120	124	0.4	18D	17F	22	8	10

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS86B STAIN AND PVC INTERNAL TAG-MALES										
5/06/67	6/15/67	9	94	99	0.6	18D	19F	21	8	9
6/06/67	6/15/67	9	103	102	--	18D	19F	20	8	9
6/06/67	6/16/67	10	121	119	--	18D	18E	7	8	9
6/06/67	6/16/67	10	108	108	--	18D	17F	22	8	10
6/06/67	6/17/67	11	108	115	0.6	18D	14H	48	8	14
6/06/67	6/18/67	12	107	114	0.6	18D	17F	24	8	10
6/06/67	6/21/67	15	98	--	--	18D	17F	17	8	9
6/06/67	6/21/67	15	122	130	0.5	18D	17E	10	8	9
6/06/67	7/01/67	25	127	131	0.2	18D	17F	19	8	8
6/06/67	7/03/67	27	106	133	1.0	18D	17G	26	8	12
6/06/67	7/03/67	27	121	132	0.4	18D	15H	43	8	15
6/06/67	7/04/67	28	109	125	0.6	18D	15H	48	8	17
6/06/67	7/04/67	28	107	129	0.8	18D	20F	27	8	12
6/06/67	7/05/67	29	97	119	0.8	18D	20F	27	8	13
6/06/67	7/06/67	30	109	130	0.7	18D	15H	45	8	14
6/06/67	7/07/67	31	108	123	0.5	18D	14F	38	8	7
6/06/67	7/08/67	32	114	125	0.3	18D	15H	52	8	14
6/06/67	7/29/67	53	106	131	0.5	18D	13H	62	8	15
6/07/67	6/07/67	0	107	107	--	18D	21E	25	8	10
6/07/67	6/14/67	7	101	104	0.4	18D	19F	22	8	10
6/07/67	6/15/67	8	101	--	--	18D	19F	22	8	9
6/07/67	6/15/67	8	108	107	--	18D	19F	22	8	10
6/07/67	6/15/67	8	102	105	0.4	18D	19F	22	8	10
6/07/67	6/15/67	8	105	107	0.2	18D	19F	20	8	9
6/07/67	6/15/67	8	121	117	--	18D	17F	21	8	10
6/07/67	6/16/67	9	107	106	--	18D	17D	8	8	8
6/07/67	6/16/67	9	126	130	0.4	20D	18C	9	8	6
6/07/67	6/19/67	12	103	111	0.7	18D	19F	22	8	10
6/07/67	6/20/67	13	121	128	0.5	18D	17F	22	8	9
6/07/67	6/21/67	14	97	110	0.9	18D	17E	13	8	8
6/07/67	6/24/67	17	120	130	0.6	18D	20F	23	0	10
6/07/67	6/30/67	23	108	117	0.4	18D	20F	19	8	8
6/07/67	7/01/67	24	102	110	0.3	18D	14G	47	8	12
6/07/67	7/02/67	25	97	115	0.7	18D	14F	42	8	9
6/07/67	7/03/67	26	101	124	0.9	18D	17E	14	8	8
6/07/67	7/05/67	28	96	111	0.5	18D	17G	31	8	12
6/07/67	7/10/67	33	135	158	0.7	18D	15H	51	8	18
6/07/67	7/10/67	33	102	119	0.5	18D	14G	47	8	12
6/07/67	7/11/67	34	105	123	0.5	18D	15H	47	8	14
6/07/67	7/16/67	39	107	128	0.5	18D	15H	47	8	14
6/07/67	7/30/67	53	94	127	0.6	18D	17G	33	8	14
6/07/67	8/07/67	61	122	138	0.3	18D	13K	76	8	23
6/08/67	6/10/67	2	121	117	--	18D	19E	10	8	8
6/08/67	6/10/67	2	103	103	--	18D	17D	8	8	8
6/08/67	6/10/67	2	105	106	0.5	18D	17D	8	8	8
6/08/67	6/14/67	6	109	112	0.5	18D	17F	19	8	9
6/08/67	6/16/67	8	184	86	--	18D	17G	31	8	13
6/08/67	6/17/67	9	102	101	--	18D	19F	22	8	10
6/08/67	6/21/67	13	109	117	0.6	18D	15F	28	8	10
6/08/67	7/01/67	23	126	133	0.3	18D	15G	42	8	13

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-MALES										
6/08/67	7/03/67	25	109	126	0.7	18D	15G	40	8	12
6/09/67	6/14/67	5	104	110	1.2	18D	19F	20	8	9
6/09/67	6/14/67	5	125	124	--	18D	18D	3	8	8
6/09/67	6/14/67	5	109	116	1.4	18D	18D	3	8	8
6/09/67	6/15/67	6	102	103	0.2	18D	19F	22	8	9
6/09/67	6/17/67	8	123	127	0.5	18D	19F	22	8	10
6/09/67	6/17/67	8	108	113	0.6	18D	17E	13	8	9
6/09/67	6/18/67	9	128	133	0.6	18D	16F	28	8	10
6/09/67	7/05/67	26	133	137	0.2	18D	15G	43	8	12
6/09/67	7/10/67	31	121	138	0.5	18D	15G	43	8	14
6/09/67	7/20/67	41	106	126	0.5	18D	15H	47	8	14
6/10/67	7/20/67	41	124	135	0.3	18D	15H	47	8	17
6/10/67	7/30/67	51	95	123	0.5	18D	17G	26	8	12
6/20/67	6/26/67	6	126	136	1.7	17E	20F	26	9	12
6/20/67	7/04/67	14	116	122	0.4	17E	19E	10	9	9
6/20/67	8/15/67	56	100	136	0.6	17E	10K	87	9	14
6/21/67	6/23/67	2	107	105	--	17E	15G	37	9	14
6/21/67	7/04/67	13	122	124	0.2	17E	19E	10	9	9
6/21/67	7/04/67	13	98	108	0.8	17E	18E	5	9	9
6/21/67	8/20/67	60	101	143	0.7	17E	17G	24	9	12
6/23/67	6/24/67	1	105	104	--	17E	17G	25	9	13
6/23/67	7/16/67	23	124	132	0.3	17E	17F	17	9	11
6/24/67	6/27/67	3	120	121	0.3	17E	18D	3	9	8
6/24/67	6/27/67	3	107	106	--	17E	18E	7	9	9
6/24/67	6/29/67	5	107	102	--	18D	17F	22	8	10
6/24/67	6/30/67	6	127	126	--	17E	20F	27	9	12
6/24/67	7/27/67	33	102	121	0.6	17E	17G	27	9	14
6/25/67	6/27/67	2	121	123	1.0	17E	19D	8	9	6
6/25/67	7/04/67	9	122	124	0.2	17E	19E	10	9	9
6/26/67	7/04/67	40	158	115	--	17E	14H	45	9	15
6/26/67	8/07/67	42	121	125	0.1	17E	11H	68	9	11
9/09/67	9/10/67	1	133	132	--	16H	15G	6	14	13
9/09/67	9/12/67	3	126	130	1.3	16H	15H	7	14	15
9/09/67	9/12/67	3	133	132	--	16H	15H	7	14	15
9/09/67	10/14/67	35	132	137	0.1	16H	03T	149	14	22
9/10/67	9/12/67	2	130	129	--	16H	15G	9	14	13
9/10/67	10/09/67	29	124	120	--	16H	04Y	175	14	20
9/13/67	10/26/67	43	140	147	0.2	16H	09L	67	14	23
NS36B STAIN AND PVC INTERNAL TAG-FEMALES										
5/12/67	6/15/67	34	78	119	1.2	17D	19E	14	6	9
5/13/67	6/07/67	25	84	101	0.7	17D	20F	38	6	13
5/13/67	6/09/67	27	80	132	1.9	17D	17C	0	6	5
5/14/67	7/19/67	66	71	143	1.1	17D	18G	34	6	13
5/14/67	7/31/67	77	96	161	0.8	17D	15H	48	6	14
5/16/67	6/22/67	37	101	136	0.9	17D	14H	48	6	15
5/16/67	6/23/67	38	105	134	0.8	17D	14H	56	6	14
6/02/67	6/10/67	8	122	125	0.4	18D	19E	11	8	9
6/03/67	6/05/67	2	105	106	0.5	18D	18D	4	8	6

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-FEMALES										
6/03/67	6/05/67	2	103	93	--	18D	18D	4	8	6
6/03/67	6/07/67	4	135	136	0.2	18D	19E	14	8	9
6/03/67	6/07/67	4	123	128	1.2	18D	21E	25	8	10
6/03/67	6/07/67	4	123	122	--	18D	21E	25	8	10
6/03/67	6/07/67	4	127	129	0.5	18D	21E	25	8	10
6/03/67	6/07/67	4	136	143	1.8	18D	21E	25	8	10
6/03/67	6/08/67	5	139	140	0.2	18D	19F	22	8	10
6/03/67	6/08/67	5	123	130	1.4	18D	19F	22	8	10
6/03/67	6/09/67	6	135	134	--	18D	19F	21	8	10
6/03/67	6/09/67	6	130	129	--	18D	19F	21	8	10
6/03/67	6/09/67	6	121	122	0.2	18D	19F	22	8	10
6/03/67	6/09/67	6	121	118	--	18D	19E	10	8	8
6/03/67	6/09/67	6	149	141	--	18D	19E	10	8	8
6/03/67	6/09/67	6	125	128	0.5	18D	19E	13	8	8
6/03/67	6/10/67	7	126	129	0.4	18D	19E	10	8	8
6/03/67	6/10/67	7	126	131	0.7	18D	19E	17	8	9
6/03/67	6/10/67	7	120	118	--	18D	19F	17	8	9
6/03/67	6/10/67	7	124	117	--	18D	19F	17	8	9
6/03/67	6/13/67	10	125	135	1.0	18D	21E	29	8	10
6/03/67	6/14/67	11	135	143	0.7	18D	19F	22	8	10
6/03/67	6/14/67	11	102	110	0.7	18D	19E	12	8	8
6/03/67	6/14/67	11	107	111	0.4	18D	19E	12	8	8
6/03/67	6/14/67	11	122	140	1.6	18D	19E	12	8	8
6/03/67	6/14/67	11	109	132	2.1	18D	17E	16	8	9
6/03/67	6/14/67	11	138	143	0.5	18D	19F	22	8	10
6/03/67	6/14/67	11	126	131	0.5	18D	19F	22	8	10
6/03/67	6/15/67	12	131	124	--	18D	19F	22	8	10
6/03/67	6/15/67	12	135	141	0.5	18D	19F	20	8	9
6/03/67	6/15/67	12	106	138	2.7	18D	20F	39	8	13
6/03/67	6/16/67	13	104	119	1.2	18D	17D	8	8	8
6/03/67	6/16/67	13	108	117	0.7	18D	18E	7	8	9
6/03/67	6/16/67	13	121	126	0.4	18D	21E	28	8	10
6/03/67	6/16/67	13	123	118	--	18D	19E	12	8	8
6/03/67	6/16/67	13	121	119	--	18D	17F	22	8	10
6/03/67	6/16/67	13	113	120	0.5	18D	17F	22	8	10
6/03/67	6/16/67	13	124	134	0.8	18D	17D	8	8	6
6/03/67	6/19/67	16	130	132	0.1	18D	17E	10	8	9
6/03/67	6/21/67	18	102	117	0.8	18D	15F	28	8	10
6/03/67	6/26/67	23	123	134	0.5	18D	16F	28	8	9
6/03/67	6/29/67	26	137	157	0.8	18D	19F	22	8	10
6/03/67	7/03/67	30	132	150	0.6	18D	19E	10	8	8
6/03/67	7/04/67	31	93	114	0.7	18D	20F	23	8	11
6/03/67	7/06/67	33	107	135	0.8	18D	17G	32	8	12
6/03/67	7/07/67	34	122	141	0.6	18D	15F	35	8	8
6/03/67	7/09/67	36	122	147	0.7	18D	13H	55	8	12
6/03/67	7/17/67	44	128	151	0.5	18D	17D	8	8	8
6/03/67	7/18/67	45	138	170	0.7	18D	14J	60	8	18
6/03/67	7/20/67	47	122	157	0.7	18D	17C	8	8	8
6/03/67	7/21/67	48	125	151	0.5	18D	19F	22	8	9
6/03/67	9/21/67	110	135	177	0.4	18D	26Y	215	8	31

APPENDIX TABLE 1 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-FEMALES										
6/04/67	6/06/67	2	122	122	--	18D	18D	0	8	8
6/04/67	6/07/67	3	123	124	0.3	18D	21E	29	8	10
6/04/67	6/07/67	3	125	126	0.3	18D	21E	29	8	10
6/04/67	6/07/67	3	123	118	--	18D	19E	14	8	9
6/04/67	6/07/67	3	131	130	--	18D	19E	14	8	9
6/04/67	6/07/67	3	105	105	--	18D	19E	14	8	9
6/04/67	6/07/67	3	138	140	0.7	18D	21E	25	8	10
6/04/67	6/07/67	3	125	123	--	18D	21E	25	8	10
6/04/67	6/07/67	3	134	135	0.3	18D	21E	25	8	10
6/04/67	6/07/67	3	128	126	--	18D	21E	25	8	10
6/04/67	6/07/67	3	129	131	0.7	18D	21E	25	8	10
6/04/67	6/07/67	3	123	122	--	18D	21E	25	8	10
6/04/67	6/08/67	4	127	129	0.5	18D	19E	8	8	9
6/04/67	6/08/67	4	124	125	0.2	18D	19F	22	8	10
6/04/67	6/08/67	4	135	133	--	18D	19F	22	8	10
6/04/67	6/08/67	4	125	125	--	18D	19F	22	8	10
6/04/67	6/08/67	4	132	131	--	18D	19F	22	8	10
6/04/67	6/08/67	4	127	127	--	18D	19F	22	8	10
6/04/67	6/09/67	5	122	123	0.2	18D	19E	12	8	8
6/04/67	6/09/67	5	121	117	--	18D	19E	13	8	8
6/04/67	6/10/67	6	126	136	1.7	18D	17D	8	8	8
6/04/67	6/14/67	10	127	129	0.2	18D	18K	11	8	9
6/04/67	6/14/67	10	124	123	--	18D	19F	22	8	10
6/04/67	6/14/67	10	131	138	0.7	18D	17F	20	8	9
6/04/67	6/14/67	10	126	131	0.5	18D	19F	22	8	10
6/04/67	6/15/67	11	104	111	0.6	18D	19F	22	8	9
6/04/67	6/15/67	11	101	107	0.5	18D	17E	13	8	10
6/04/67	6/15/67	11	121	129	0.7	18D	17E	13	8	10
6/04/67	6/15/67	11	123	132	0.8	18D	18E	7	8	9
6/04/67	6/15/67	11	108	110	0.2	18D	19F	22	8	10
6/04/67	6/15/67	11	123	126	0.3	18D	19E	14	8	9
6/04/67	6/15/67	11	126	134	0.7	18D	15F	36	8	10
6/04/67	6/15/67	11	125	129	0.3	18D	17F	22	8	10
6/04/67	6/15/67	11	102	109	0.6	18D	17F	22	8	10
6/04/67	6/16/67	12	120	128	0.7	18D	17E	12	8	10
6/04/67	6/16/67	12	134	138	0.2	18D	18E	10	8	6
6/04/67	6/16/67	12	109	127	1.5	18D	17F	22	8	10
6/04/67	6/16/67	12	107	114	0.6	18D	17F	22	8	10
6/04/67	6/17/67	13	131	139	0.6	18D	16F	28	8	10
6/04/67	6/17/67	13	127	129	0.2	18D	18D	4	8	8
6/04/67	6/17/67	13	128	133	0.4	18D	17F	22	8	10
6/04/67	6/18/67	14	121	145	1.7	18D	23D	49	8	12
6/04/67	6/19/67	15	125	129	0.3	18D	14G	47	8	13
6/04/67	6/20/67	16	125	132	0.4	18D	17F	22	8	9
6/04/67	6/20/67	16	130	134	0.2	18D	14F	41	8	9
6/04/67	6/22/67	18	121	129	0.4	18D	16E	20	8	9
6/04/67	6/23/67	19	126	143	0.9	18D	17F	22	8	10
6/04/67	6/23/67	19	101	135	1.8	18D	17E	15	8	8
6/04/67	6/26/67	22	135	153	0.8	18D	14G	60	8	15
6/04/67	6/28/67	24	125	134	0.3	18D	08J	105	8	9

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-FEMALES										
6/04/67	6/29/67	25	145	159	0.6	18D	16G	32	8	12
6/04/67	6/30/67	26	108	131	0.9	18D	15G	42	8	13
6/04/67	7/01/67	27	126	142	0.6	18D	17E	10	8	9
6/04/67	7/03/67	29	107	122	0.5	18D	20F	22	8	11
6/04/67	7/04/67	30	135	157	0.7	18D	14F	39	8	9
6/04/67	7/04/67	30	122	142	0.7	18D	17G	32	8	12
6/04/67	7/05/67	31	128	152	0.8	18D	14H	52	8	15
6/04/67	7/10/67	36	123	139	0.4	18D	15G	43	8	14
6/04/67	7/14/67	40	126	140	0.4	18D	15G	42	8	14
6/04/67	7/31/67	57	109	146	0.6	18D	13H	61	8	14
6/04/67	9/04/67	92	100	178	0.8	18D	15F	38	8	11
6/05/67	6/07/67	2	135	133	--	18D	21E	29	8	10
6/05/67	6/07/67	2	136	136	--	18D	21E	29	8	10
6/05/67	6/07/67	2	134	131	--	18D	19E	14	8	9
6/05/67	6/07/67	2	121	121	--	18D	19E	14	8	9
6/05/67	6/07/67	2	107	106	--	18D	19E	14	8	9
6/05/67	6/07/67	2	124	122	--	18D	21E	25	8	10
6/05/67	6/07/67	2	102	104	1.0	18D	21E	25	8	10
6/05/67	6/07/67	2	123	134	5.5	18D	21E	25	8	10
6/05/67	6/09/67	4	125	131	1.5	18D	19F	21	8	10
6/05/67	6/09/67	4	137	140	0.7	18D	19F	22	8	10
6/05/67	6/09/67	4	130	125	--	18D	17E	9	8	9
6/05/67	6/09/67	4	105	102	--	18D	18E	5	8	10
6/05/67	6/10/67	5	128	126	--	18D	19E	11	8	9
6/05/67	6/10/67	5	133	133	--	18D	17D	8	8	8
6/05/67	6/10/67	5	120	121	0.2	18D	17D	8	8	8
6/05/67	6/10/67	5	130	128	--	18D	19F	14	8	9
6/05/67	6/10/67	5	123	127	0.8	18D	19E	14	8	9
6/05/67	6/10/67	5	103	118	3.0	18D	19E	14	8	9
6/05/67	6/13/67	8	109	118	0.9	18D	21E	29	8	10
6/05/67	6/13/67	8	102	106	0.5	18D	17E	13	8	9
6/05/67	6/14/67	9	122	130	0.9	18D	17E	10	8	9
6/05/67	6/14/67	9	126	135	1.0	18D	17E	16	8	9
6/05/67	6/15/67	10	127	128	0.1	18D	19F	22	8	9
6/05/67	6/15/67	10	102	117	1.5	18D	17F	22	8	10
6/05/67	6/15/67	10	128	136	0.8	18D	17F	23	8	9
6/05/67	6/15/67	10	121	123	0.2	18D	18F	16	8	10
6/05/67	6/15/67	10	120	130	1.0	18D	17F	24	8	10
6/05/67	6/16/67	11	135	129	--	18D	17D	8	8	8
6/05/67	6/16/67	11	120	131	1.0	18D	17E	12	8	10
6/05/67	6/16/67	11	121	121	--	18D	17F	22	8	10
6/05/67	6/16/67	11	103	108	0.5	18D	18F	16	8	10
6/05/67	6/16/67	11	124	--	--	18D	19F	22	8	10
6/05/67	6/16/67	11	123	134	1.0	18D	19F	22	8	10
6/05/67	6/16/67	11	109	115	0.5	18D	17F	22	8	10
6/05/67	6/16/67	11	108	114	0.5	18D	18E	7	8	9
6/05/67	6/16/67	11	125	127	0.2	18D	21E	32	8	11
6/05/67	6/16/67	11	121	130	0.8	18D	17D	8	8	8
6/05/67	6/17/67	12	122	143	1.8	18D	17E	11	8	9
6/05/67	6/17/67	12	128	143	1.2	18D	19F	22	8	10

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-FEMALES										
6/05/67	6/18/67	13	150	154	0.3	18D	16F	17	8	9
6/05/67	6/18/67	13	124	136	0.9	18D	17F	22	8	10
6/05/67	6/18/67	13	130	145	1.2	18D	17F	22	8	10
6/05/67	6/18/67	13	129	135	0.5	18D	17F	22	8	10
6/05/67	6/19/67	14	149	143	--	18D	17F	22	8	10
6/05/67	6/20/67	15	120	131	0.7	18D	16E	25	8	9
6/05/67	6/21/67	16	125	137	0.7	18D	15G	43	8	15
6/05/67	7/02/67	27	120	140	0.7	18D	14F	40	8	9
6/05/67	7/03/67	28	128	143	0.5	18D	15H	43	8	15
6/05/67	7/03/67	28	134	141	0.2	18D	15G	42	8	13
6/05/67	7/03/67	28	133	142	0.3	18D	20F	27	8	12
6/05/67	7/03/67	28	105	128	0.8	18D	20F	27	8	12
6/05/67	7/04/67	29	129	156	0.9	18D	16G	29	8	12
6/05/67	7/05/67	30	91	124	1.1	18D	14F	37	8	7
6/05/67	7/07/67	32	128	148	0.6	18D	14G	47	8	12
6/05/67	7/08/67	33	134	158	0.7	18D	14G	48	8	13
6/05/67	7/08/67	33	124	142	0.5	18D	17G	32	8	12
6/05/67	7/10/67	35	140	170	0.9	18D	14F	42	8	7
6/05/67	7/10/67	35	135	157	0.6	18D	15H	46	8	17
6/05/67	7/16/67	41	109	151	1.0	18D	17F	24	8	11
6/05/67	7/20/67	45	124	141	0.4	18D	13L	82	8	27
6/05/67	7/24/67	49	103	145	0.9	18D	16G	30	8	11
6/05/67	7/25/67	50	122	154	0.6	18D	15H	47	8	16
6/05/67	7/25/67	50	122	152	0.6	18D	15H	51	8	18
6/05/67	8/05/67	61	108	127	0.3	18D	15H	48	8	7
6/05/67	8/05/67	61	128	168	0.7	18D	15H	48	8	17
6/05/67	8/07/67	63	131	171	0.6	18D	15G	40	8	12
6/05/67	9/01/67	88	140	175	0.4	18D	08K	105	8	12
6/06/67	6/07/67	1	123	120	--	18D	21E	29	8	10
6/06/67	6/07/67	1	120	118	--	18D	21E	25	8	10
6/06/67	6/07/67	1	133	136	3.0	18D	21E	25	8	10
6/06/67	6/08/67	2	127	128	0.5	18D	19E	8	8	9
6/06/67	6/08/67	2	132	133	0.5	18D	19E	8	8	9
6/06/67	6/08/67	2	145	143	--	18D	19E	8	8	9
6/06/67	6/08/67	2	149	145	--	18D	19F	22	8	10
6/06/67	6/08/67	2	129	136	3.5	18D	19F	22	8	10
6/06/67	6/08/67	2	121	127	3.0	18D	18D	0	8	8
6/06/67	6/09/67	3	106	107	0.3	18D	19F	22	8	10
6/06/67	6/09/67	3	122	121	--	18D	19F	22	8	11
6/06/67	6/09/67	3	104	--	--	18D	19F	22	8	10
6/06/67	6/09/67	3	121	121	--	18D	19E	11	8	8
6/06/67	6/10/67	4	129	128	--	18D	17D	8	8	8
6/06/67	6/10/67	4	122	122	--	18D	18E	7	8	9
6/06/67	6/14/67	8	106	115	1.1	18D	19F	22	8	10
6/06/67	6/14/67	8	109	111	0.2	18D	19E	10	8	8
6/06/67	6/14/67	8	123	125	0.2	18D	19F	22	8	10
6/06/67	6/15/67	9	125	124	--	18D	19F	22	8	10
6/06/67	6/15/67	9	121	114	--	18D	19F	22	8	10
6/06/67	6/15/67	9	121	118	--	18D	19E	11	8	8
6/06/67	6/15/67	9	122	--	--	18D	17F	21	8	10

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND RVC INTERNAL TAG-FEMALES										
5/06/67	6/15/67	9	141	142	0.1	18D	19F	20	8	9
5/06/67	6/15/67	9	142	142	--	18D	18E	7	8	9
5/06/67	6/16/67	10	123	124	0.1	18D	17D	8	8	8
5/06/67	6/16/67	10	129	134	0.5	18D	17E	12	8	10
5/06/67	6/16/67	10	124	132	0.8	18D	18E	7	8	9
5/06/67	6/16/67	10	108	111	0.3	18D	19F	20	8	9
5/06/67	6/16/67	10	123	140	1.7	18D	21E	32	8	11
5/06/67	6/16/67	10	121	133	1.2	18D	14F	43	8	9
5/06/67	6/17/67	11	127	127	--	18D	17F	22	8	10
5/06/67	6/17/67	11	108	114	0.5	18D	14G	45	8	10
5/06/67	6/17/67	11	135	137	0.2	18D	17E	13	8	9
5/06/67	6/18/67	12	132	--	--	18D	17F	22	8	10
5/06/67	6/18/67	12	135	135	--	18D	17F	22	8	10
5/06/67	6/17/67	13	122	127	0.4	18D	17F	23	8	10
5/06/67	6/20/67	14	130	137	0.5	18D	17D	8	8	8
5/06/67	6/21/67	15	132	141	0.6	18D	17F	22	8	9
5/06/67	6/27/67	21	128	150	1.0	18D	15G	40	8	12
5/06/67	6/29/67	23	108	134	1.1	18D	20F	25	8	10
5/06/67	6/30/67	24	103	117	0.6	18D	19F	22	8	10
5/06/67	7/01/67	25	125	138	0.5	18D	15G	42	8	13
5/06/67	7/01/67	25	124	132	0.3	18D	15G	43	8	12
5/06/67	7/01/67	25	122	143	0.8	18D	19F	22	8	11
5/06/67	7/02/67	26	125	137	0.5	18D	15H	46	8	15
5/06/67	7/02/67	26	126	146	0.8	18D	19E	10	8	9
5/06/67	7/03/67	27	101	127	1.0	18D	20F	27	8	12
5/06/67	7/04/67	28	134	149	0.5	18D	14F	42	8	10
5/06/67	7/05/67	29	96	114	0.6	18D	19F	22	8	11
5/06/67	7/05/67	29	122	138	0.6	18D	20F	27	8	13
5/06/67	7/06/67	30	127	150	0.8	18D	13L	87	8	30
5/06/67	7/06/67	30	130	145	0.5	18D	14F	40	8	9
5/06/67	7/07/67	31	141	164	0.7	18D	14F	39	8	9
5/06/67	7/08/67	32	125	148	0.7	18D	14G	48	8	13
5/06/67	7/08/67	32	135	151	0.5	18D	17G	32	8	12
5/06/67	7/10/67	34	138	155	0.5	18D	14G	49	8	14
5/06/67	7/14/67	38	135	159	0.6	18D	15G	42	8	14
5/06/67	7/14/67	38	134	151	0.4	18D	15G	42	8	14
5/06/67	7/23/67	47	138	162	0.5	18D	15H	44	8	15
5/06/67	7/26/67	50	134	168	0.7	18D	15H	50	8	17
5/06/67	7/27/67	51	108	132	0.5	18D	12H	67	8	13
5/06/67	7/27/67	51	130	156	0.5	18D	14J	58	8	18
5/07/67	6/07/67	0	125	125	--	18D	21E	25	8	10
5/07/67	6/08/67	1	107	107	--	18D	18D	0	8	8
5/07/67	6/10/67	3	129	129	--	18D	19E	11	8	8
5/07/67	6/13/67	6	131	129	--	18D	17E	13	8	9
5/07/67	6/13/67	6	91	122	5.2	18D	17E	13	8	9
5/07/67	6/14/67	7	141	139	--	18D	17F	23	8	10
5/07/67	6/14/67	7	120	124	0.4	18D	19F	41	8	9
5/07/67	6/14/67	7	134	142	1.3	18D	19F	42	8	10
5/07/67	6/15/67	8	128	128	0.7	18D	17E	14	8	9
5/07/67	6/15/67	8	142	142	--	18D	19F	20	8	9

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-FEMALES										
5/07/67	6/15/67	8	128	126	--	18D	19F	21	8	9
5/07/67	6/15/67	8	135	145	1.2	18D	19F	22	8	10
5/07/67	6/15/67	8	144	139	--	18D	17F	24	8	10
5/07/67	6/15/67	8	93	111	2.3	18D	17F	22	8	10
5/07/67	6/15/67	8	132	143	1.4	18D	19F	18	8	9
5/07/67	6/15/67	8	125	145	2.5	18D	19F	18	8	9
5/07/67	6/16/67	9	122	126	0.4	18D	17D	9	8	8
5/07/67	6/16/67	9	129	134	0.6	18D	17E	12	8	10
5/07/67	6/16/67	9	109	108	--	18D	17F	22	8	10
5/07/67	6/16/67	9	135	137	0.2	18D	15E	35	8	10
5/07/67	6/16/67	9	135	126	--	18D	19E	12	8	8
5/07/67	6/16/67	9	103	106	0.3	18D	19E	12	8	8
5/07/67	6/17/67	10	102	109	0.7	18D	14H	48	8	14
5/07/67	6/17/67	10	129	131	0.2	18D	14H	48	8	14
5/07/67	6/17/67	10	135	135	--	18D	14H	48	8	14
5/07/67	6/17/67	10	123	118	--	18D	14H	48	8	14
5/07/67	6/17/67	10	106	119	1.3	18D	19F	22	8	10
5/07/67	6/18/67	11	127	133	0.5	18D	18F	16	8	10
5/07/67	6/18/67	11	128	131	0.3	18D	17F	22	8	10
5/07/67	6/18/67	11	129	133	0.4	18D	17F	22	8	10
5/07/67	6/18/67	11	139	141	0.2	18D	17F	22	8	10
5/07/67	6/19/67	12	128	126	--	18D	17E	10	8	9
5/07/67	6/21/67	14	123	124	0.1	18D	17E	10	8	9
5/07/67	6/21/67	14	138	139	0.1	18D	17F	22	8	9
5/07/67	6/21/67	14	90	101	0.8	18D	17E	13	8	8
5/07/67	6/22/67	15	103	114	0.7	18D	17E	12	8	9
5/07/67	6/24/67	17	123	136	0.8	18D	17G	32	8	13
5/07/67	6/26/67	19	104	121	0.9	18D	20F	28	8	12
5/07/67	6/30/67	23	147	153	0.3	18D	20F	19	8	8
5/07/67	7/02/67	25	104	123	0.8	18D	20F	24	8	12
5/07/67	7/03/67	26	146	163	0.7	18D	14F	40	8	9
5/07/67	7/04/67	27	132	152	0.7	18D	17G	31	8	12
5/07/67	7/04/67	27	106	123	0.6	18D	17G	32	8	12
5/07/67	7/05/67	28	103	120	0.6	18D	14F	43	8	9
5/07/67	7/05/67	28	106	126	0.7	18D	18C	10	8	4
5/07/67	7/05/67	28	129	149	0.7	18D	18G	28	8	13
5/07/67	7/08/67	31	128	150	0.7	18D	16G	31	8	12
5/07/67	7/10/67	33	125	144	0.6	18D	16E	21	8	8
5/07/67	7/11/67	34	131	153	0.6	18D	15G	40	8	13
5/07/67	7/13/67	36	107	129	0.6	18D	02S	198	8	12
5/07/67	7/14/67	37	131	147	0.4	18D	13J	67	8	15
5/07/67	7/16/67	39	132	161	0.7	18D	14J	62	8	19
5/07/67	7/17/67	40	127	152	0.6	18D	14H	57	8	15
5/07/67	7/20/67	43	122	148	0.6	18D	15H	47	8	14
5/07/67	7/25/67	48	133	149	0.3	18D	16K	60	8	23
5/07/67	7/26/67	49	128	157	0.6	18D	14H	52	8	13
5/07/67	7/27/67	50	144	165	0.4	18D	17G	33	8	14
5/07/67	8/03/67	57	105	158	0.9	18D	13L	62	8	14
5/07/67	8/07/67	61	120	163	0.7	18D	17F	22	8	13
5/07/67	8/18/67	72	105	164	0.8	18D	17L	120	8	13

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-FEMALES										
6/08/67	6/09/67	1	136	130	--	18D	18D	2	8	8
6/08/67	6/09/67	1	131	135	4.0	18D	18D	2	8	8
6/08/67	6/09/67	1	132	137	5.0	18D	18D	2	8	8
6/08/67	6/09/67	1	135	128	--	18D	17E	9	8	9
6/08/67	6/10/67	2	133	132	--	18D	19E	10	8	9
6/08/67	6/10/67	2	133	138	2.5	18D	17D	8	8	8
6/08/67	6/10/67	2	130	130	--	18D	19E	11	8	9
6/08/67	6/10/67	2	107	110	1.5	18D	17D	8	8	8
6/08/67	6/10/67	2	124	126	1.0	18D	17D	8	8	8
6/08/67	6/10/67	2	120	126	3.0	18D	17D	8	8	8
6/08/67	6/10/67	2	120	121	0.5	18D	17D	8	8	8
6/08/67	6/10/67	2	138	142	2.0	18D	17D	8	8	8
6/08/67	6/10/67	2	124	125	0.5	18D	17D	8	8	8
6/08/67	6/10/67	2	131	133	1.0	18D	18D	8	8	8
6/08/67	6/10/67	2	122	121	--	18D	17D	8	8	8
6/08/67	6/10/67	2	126	126	--	18D	17D	8	8	8
6/08/67	6/11/67	3	122	128	2.0	18D	18D	2	8	8
6/08/67	6/13/67	5	125	129	0.8	18D	21E	29	8	10
6/08/67	6/14/67	6	125	129	0.7	18D	17E	13	8	9
6/08/67	6/14/67	6	122	134	2.0	18D	19F	22	8	10
6/08/67	6/15/67	7	97	102	0.7	18D	17G	31	8	13
6/08/67	6/16/67	8	127	132	0.6	18D	17D	8	8	8
6/08/67	6/16/67	8	102	116	1.8	18D	17D	8	8	8
6/08/67	6/16/67	8	124	125	0.1	18D	17F	22	8	10
6/08/67	6/16/67	8	125	130	0.6	18D	17F	22	8	10
6/08/67	6/17/67	9	152	152	--	18D	17E	11	8	9
6/08/67	6/18/67	10	107	115	0.8	18D	17F	22	8	10
6/08/67	6/18/67	10	147	144	--	18D	17F	20	8	9
6/08/67	6/19/67	11	132	139	0.6	18D	17E	10	8	9
6/08/67	6/20/67	12	123	131	0.7	18D	16E	22	8	9
6/08/67	6/20/67	12	147	144	--	18D	17F	20	8	10
6/08/67	6/23/67	15	120	135	1.0	18D	18F	16	8	10
6/08/67	6/24/67	16	138	153	0.9	18D	17F	26	8	11
6/08/67	7/02/67	24	121	143	0.9	18D	14F	40	8	10
6/08/67	7/02/67	24	132	151	0.8	18D	19E	10	8	8
6/08/67	7/02/67	24	129	136	0.3	18D	17F	19	8	8
6/08/67	7/03/67	25	125	146	0.8	18D	15G	42	8	14
6/08/67	7/04/67	26	127	145	0.7	18D	14F	41	8	9
6/08/67	7/04/67	26	127	143	0.6	18D	20F	20	8	8
6/08/67	7/04/67	26	128	--	--	18D	20F	27	8	12
6/08/67	7/04/67	26	107	124	0.7	18D	18D	6	8	6
6/08/67	7/04/67	26	132	142	0.4	18D	18D	5	8	6
6/08/67	7/05/67	27	126	--	--	18D	16G	39	8	14
6/08/67	7/10/67	32	132	150	0.6	18D	14G	47	8	12
6/08/67	7/10/67	32	131	156	0.8	18D	15H	46	8	15
6/08/67	7/14/67	36	121	138	0.5	18D	15G	42	8	14
6/08/67	7/15/67	37	126	148	0.6	18D	18J	62	8	17
6/08/67	7/16/67	38	109	120	0.3	18D	17G	27	8	12
6/08/67	7/17/67	39	127	148	0.5	18D	15H	52	8	18
6/09/67	6/10/67	1	136	136	--	18D	19E	10	8	8

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB58 STAIN AND PVC INTERNAL TAG-FEMALES										
5/09/67	6/10/67	1	140	141	1.0	18D	19E	10	8	8
5/09/67	6/10/67	1	131	130	--	18D	17D	8	8	8
5/09/67	6/10/67	1	140	135	--	18D	17D	8	8	8
5/09/67	6/10/67	1	130	130	--	18D	18D	8	8	8
5/09/67	6/14/67	5	135	136	0.2	18D	18D	3	8	8
5/09/67	6/14/67	5	145	152	1.4	18D	19F	22	8	10
5/09/67	6/15/67	6	121	121	--	18D	19F	22	8	9
5/09/67	6/15/67	6	136	136	--	18D	19F	22	8	10
5/09/67	6/15/67	6	135	136	0.2	18D	19F	21	8	9
5/09/67	6/15/67	6	145	146	0.2	18D	17F	23	8	9
5/09/67	6/15/67	6	121	120	--	18D	17F	22	8	10
5/09/67	6/16/67	7	109	108	--	18D	19E	12	8	8
5/09/67	6/17/67	8	141	142	0.1	18D	14H	48	8	14
5/09/67	6/17/67	8	138	138	--	18D	14H	48	8	14
5/09/67	6/18/67	9	141	145	0.4	18D	18F	16	8	10
5/09/67	6/18/67	9	137	146	1.0	18D	17F	22	8	10
5/09/67	6/19/67	10	135	141	0.6	18D	19F	22	8	10
5/09/67	6/20/67	11	144	147	0.3	18D	21F	35	8	12
5/09/67	6/20/67	11	124	125	0.1	18D	16E	22	8	9
5/09/67	6/21/67	12	135	138	0.2	18D	17F	22	8	9
5/09/67	7/04/67	25	133	--	--	18D	15H	43	8	15
5/09/67	7/08/67	29	135	152	0.6	18D	15H	47	8	14
5/09/67	7/10/67	31	141	158	0.5	18D	15H	51	8	18
5/09/67	7/19/67	40	133	167	0.9	18D	13K	71	8	20
5/09/67	7/20/67	41	125	148	0.6	18D	14F	44	8	8
5/09/67	7/21/67	42	157	172	0.4	18D	14J	60	8	17
5/09/67	7/23/67	44	131	158	0.6	18D	15H	48	8	17
5/09/67	7/24/67	45	139	156	0.4	18D	15H	47	8	16
5/10/67	6/14/67	4	126	123	--	18D	19F	21	8	9
5/10/67	6/16/67	5	123	124	0.2	18D	17F	22	8	10
5/10/67	6/16/67	6	128	126	--	18D	19E	12	8	8
5/10/67	6/18/67	8	141	143	0.2	18D	16F	28	8	10
5/10/67	6/19/67	9	121	123	0.2	17E	20E	27	9	11
5/10/67	6/22/67	12	133	131	--	18D	17E	10	8	9
5/10/67	6/26/67	16	143	--	--	18D	18E	14	8	9
5/10/67	6/27/67	17	121	125	0.2	18D	20F	27	8	12
5/10/67	6/29/67	19	98	132	1.8	18D	20F	27	8	12
5/10/67	6/30/67	20	129	136	0.4	18D	12J	70	8	15
5/10/67	7/04/67	24	134	152	0.7	18D	17G	30	8	12
5/10/67	7/04/67	24	125	146	0.9	18D	15H	46	8	15
5/10/67	7/12/67	32	122	151	0.9	18D	13H	62	8	13
5/20/67	6/24/67	4	96	99	0.7	17E	17F	16	9	10
5/20/67	6/26/67	6	131	126	--	17E	18E	8	14	9
5/20/67	6/30/67	10	105	130	2.5	17E	19F	22	9	10
5/20/67	7/04/67	14	99	134	2.5	17E	18F	16	9	11
5/20/67	7/04/67	14	102	110	0.6	17E	19E	13	9	8
5/20/67	7/04/67	14	92	131	2.8	17E	19E	10	9	9
5/20/67	7/05/67	15	124	129	0.3	17E	19F	18	9	8
5/20/67	7/08/67	18	132	141	0.5	17E	17G	22	9	12
5/20/67	7/14/67	24	134	147	0.5	17E	19J	55	9	17

APPENDIX TABLE 1 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS96B STAIN AND PVC INTERNAL TAG-FEMALES										
6/20/67	7/17/67	27	140	150	0.4	17E	14H	42	6	14
6/20/67	7/28/67	38	96	124	0.7	17E	17F	15	9	9
6/20/67	8/18/67	59	104	165	1.0	17E	16G	26	9	12
6/20/67	8/19/67	60	132	171	0.7	17E	13J	57	9	17
6/20/67	9/13/67	85	103	174	0.8	17E	11L	85	9	21
6/21/67	6/23/67	2	140	140	--	17E	16E	14	9	9
6/21/67	7/04/67	13	104	108	0.3	17E	19E	10	9	9
6/21/67	7/23/67	32	143	162	0.6	17E	14G	40	9	10
6/23/67	6/30/67	7	143	150	1.0	17E	20F	27	9	12
6/23/67	7/03/67	10	140	145	0.5	17D	15H	46	6	15
6/23/67	7/04/67	11	151	153	0.2	17E	19E	10	9	9
6/23/67	7/05/67	12	145	148	0.2	17E	17G	23	9	12
6/23/67	7/10/67	17	147	158	0.6	17E	20F	29	9	14
6/23/67	8/10/67	48	148	165	0.4	17E	14H	45	9	15
6/23/67	8/10/67	48	122	156	0.7	17E	14H	42	9	14
6/24/67	6/26/67	2	134	145	5.5	17E	23B	53	9	9
6/24/67	6/29/67	5	109	110	0.2	17E	19F	22	9	10
6/24/67	6/29/67	5	139	143	0.8	17E	19F	22	9	10
6/24/67	6/29/67	5	151	153	0.4	17E	20F	25	9	12
6/24/67	6/29/67	5	129	124	--	18D	20F	34	8	10
6/24/67	7/01/67	7	142	142	--	17E	15G	36	9	12
6/24/67	7/01/67	7	147	145	--	17E	19E	15	9	9
6/24/67	7/01/67	7	125	125	--	17E	19E	15	9	9
6/24/67	7/03/67	9	135	135	--	17E	20F	28	9	12
6/24/67	7/03/67	9	128	129	0.1	17E	19E	13	9	8
6/24/67	7/03/67	9	137	--	--	17E	17D	7	9	7
6/24/67	7/20/67	26	130	144	0.5	17E	17F	17	9	11
6/24/67	7/29/67	35	138	160	0.6	17E	17G	24	9	12
6/24/67	7/29/67	35	134	146	0.3	17E	17G	24	9	12
6/24/67	8/10/67	47	109	150	0.9	17E	12J	63	9	14
6/25/67	6/26/67	1	123	125	2.0	17E	23B	53	9	9
6/25/67	6/27/67	2	134	--	--	17E	18D	8	9	6
6/25/67	6/27/67	2	147	142	--	17E	19E	16	9	9
6/25/67	6/28/67	3	128	126	--	17F	18E	8	9	8
6/25/67	7/08/67	13	143	146	0.2	17E	02S	187	9	11
6/25/67	7/09/67	14	128	131	0.2	17E	02S	187	9	11
6/25/67	7/11/67	16	128	126	--	17E	18D	6	9	7
6/25/67	7/16/67	21	120	139	0.9	17E	17F	17	9	11
6/25/67	7/20/67	25	139	148	0.4	17E	14H	50	9	17
6/25/67	8/08/67	44	120	146	0.6	17E	13K	65	9	20
6/25/67	8/10/67	46	135	156	0.5	17E	14F	34	9	10
6/25/67	8/11/67	47	160	175	0.3	17E	14H	50	9	17
6/26/67	6/29/67	3	133	132	--	17E	19F	22	9	10
6/26/67	7/04/67	8	134	133	--	17E	20F	24	9	12
6/26/67	8/09/67	44	144	162	0.4	17E	12J	63	9	14
9/08/67	9/11/67	3	168	163	--	16H	13J	28	14	14
9/09/67	9/10/67	1	164	163	--	16H	15H	9	14	14
9/09/67	9/11/67	2	160	161	0.5	16H	09K	74	14	14
9/09/67	9/11/67	2	152	159	--	16H	15H	9	14	14
9/09/67	9/11/67	2	167	163	--	16H	15H	7	14	15

APPENDIX TABLE 1 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36R STAIN AND PVC INTERNAL TAG-FEMALES										
9/09/67	9/16/67	7	162	172	1.4	16H	15H	7	14	15
9/09/67	9/16/67	7	162	160	--	16H	13H	20	14	12
9/09/67	9/17/67	8	141	166	3.1	16H	15H	9	14	14
9/09/67	9/17/67	8	149	148	--	16H	15H	7	14	15
9/09/67	10/01/67	22	164	175	0.5	16H	08M	80	14	31
9/09/67	10/12/67	33	161	168	0.2	15H	08L	71	14	14
9/09/67	10/17/67	38	161	168	0.2	16H	13L	41	14	29
9/10/67	9/12/67	2	162	161	--	16H	15G	5	14	14
9/10/67	9/15/67	5	158	163	--	16H	14H	14	14	17
9/10/67	9/15/67	5	169	172	0.6	16H	14G	12	14	12
9/10/67	9/17/67	7	165	163	--	16H	13H	20	14	12
9/10/67	9/17/67	7	148	145	--	16H	14H	12	14	15
9/10/67	9/17/67	7	175	164	--	16H	15H	7	14	15
9/10/67	9/26/67	16	166	171	0.3	16H	09L	86	14	15
9/10/67	9/30/67	20	71	174	5.1	16H	13J	27	14	17
9/10/67	10/09/67	29	162	176	0.5	16H	10L	56	14	17
9/10/67	10/22/67	42	148	158	0.2	16H	09L	62	14	18
9/10/67	12/17/67	98	160	177	0.2	16H	14K	24	14	21
9/10/67	12/18/67	99	169	180	0.1	16H	05Q	116	14	32
9/11/67	9/11/67	0	161	161	--	16H	14G	18	14	10
9/11/67	9/16/67	5	161	147	--	16H	13H	20	14	12
9/11/67	9/27/67	16	160	156	--	16H	13H	25	14	14
9/12/67	9/16/67	4	139	141	0.5	16H	15H	7	14	15
9/12/67	9/17/67	5	168	174	1.2	16H	15H	7	14	15
9/12/67	9/17/67	5	167	169	0.4	16H	15H	7	14	15
9/12/67	9/26/67	14	170	167	--	16H	15H	9	14	14
9/12/67	9/26/67	14	160	161	0.1	16H	10L	57	14	17
9/12/67	9/30/67	18	148	152	0.2	16H	08L	75	14	15
9/12/67	10/20/67	38	167	181	0.4	16H	13K	35	14	25
9/12/67	10/22/67	40	165	174	0.2	16H	11L	50	14	26
9/13/67	9/15/67	2	161	158	--	16H	14H	11	14	14
9/13/67	9/15/67	2	164	163	--	16H	15H	7	14	15
9/13/67	9/24/67	11	160	160	--	16H	13L	40	14	27
9/13/67	9/25/67	12	173	171	--	16H	12K	39	14	20
9/13/67	10/09/67	26	164	168	0.2	16H	10K	56	14	17
9/13/67	10/11/67	28	162	168	0.2	16H	05Q	120	14	27
9/13/67	10/18/67	35	175	170	--	16H	13K	30	14	20
9/13/67	10/20/67	37	128	138	0.3	16H	11K	47	14	18
9/13/67	10/27/67	44	178	180	0.0	16H	09L	72	14	21
9/13/67	11/14/67	62	135	157	0.4	16H	11M	56	14	28
9/13/67	12/03/67	84	167	196	0.3	16H	13L	41	14	29
9/14/67	9/23/67	9	168	154	--	16H	09L	68	14	15
9/14/67	9/25/67	11	160	156	--	16H	12K	20	14	20
9/14/67	10/23/67	39	187	184	--	16H	13L	38	14	25
9/14/67	11/06/67	53	183	185	0.0	16H	13K	29	14	20
9/14/67	11/09/67	56	164	175	0.2	16H	13L	37	14	27
9/14/67	11/11/67	58	169	177	0.1	16H	09M	72	14	30
9/15/67	10/13/67	28	162	166	0.2	16H	07L	86	14	15
9/15/67	10/19/67	34	132	156	1.1	16H	05N	105	14	17
9/16/67	8/01/68	138	144	170	0.2	16H	11K	360	14	32

APPENDIX TABLE 2, RECOVERIES OF WHITE SHRIMP RELEASED AT GALVESTON, TEXAS, NOVEMBER, 1967-FEBRUARY, 1968.

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36R STAIN AND PVC INTERNAL TAG-MALES										
11/06/67	11/07/67	1	125	123	--	269	269	--	6	6
11/06/67	11/08/67	2	104	106	1.0	269	269	--	6	6
11/06/67	11/10/67	4	118	120	0.5	269	269	--	6	6
11/06/67	11/10/67	4	149	146	--	269	269	--	6	6
11/06/67	11/12/67	6	151	148	--	269	269	--	6	6
11/07/67	11/08/67	1	141	142	1.0	269	269	--	6	6
11/07/67	11/08/67	1	109	109	--	269	269	--	6	6
11/07/67	11/08/67	1	112	114	2.0	269	269	--	6	6
11/07/67	11/09/67	2	120	119	--	269	269	--	6	6
11/07/67	11/09/67	2	105	105	--	269	269	--	6	6
11/07/67	11/09/67	2	142	139	--	269	269	--	6	6
11/07/67	11/10/67	3	148	147	--	269	269	--	6	6
11/07/67	11/12/67	5	130	132	0.4	269	269	--	6	6
11/07/67	11/18/67	11	135	143	0.7	269	269	--	6	6
11/07/67	11/18/67	11	134	133	--	269	269	--	6	6
11/08/67	11/09/67	1	94	93	--	269	269	--	6	6
11/08/67	11/09/67	1	100	100	--	269	269	--	6	6
11/08/67	11/09/67	1	129	129	--	269	269	--	6	6
11/08/67	11/09/67	1	98	99	1.0	269	269	--	6	6
11/08/67	11/09/67	1	113	114	1.0	269	269	--	6	6
11/08/67	11/09/67	1	91	92	1.0	269	269	--	6	6
11/08/67	11/09/67	1	128	123	--	269	269	--	6	6
11/08/67	11/09/67	1	113	111	--	269	269	--	6	6
11/08/67	11/10/67	2	94	92	--	269	269	--	6	6
11/08/67	11/10/67	2	123	128	2.5	269	269	--	6	6
11/08/67	11/12/67	4	110	108	--	269	269	--	6	6
11/08/67	11/16/67	8	122	124	0.2	269	269	--	6	6
11/08/67	11/19/67	11	109	111	0.2	269	269	--	6	6
11/08/67	11/19/67	11	128	128	--	269	269	--	6	6
11/09/67	11/10/67	1	120	122	2.0	269	269	--	6	6
11/09/67	11/15/67	6	123	125	0.3	269	269	--	6	6
11/09/67	11/16/67	7	117	116	--	269	269	--	6	6
11/09/67	11/19/67	10	93	111	1.8	269	269	--	6	6
11/19/67	12/08/67	19	114	116	0.1	269	269	--	6	6
11/20/67	11/21/67	1	110	110	--	269	269	--	6	6
11/20/67	11/21/67	1	116	116	--	269	269	--	6	6
11/21/67	11/22/67	1	125	128	3.0	269	269	--	6	6
11/21/67	11/25/67	4	112	121	2.3	269	269	--	6	6
12/04/67	12/08/67	4	117	115	--	269	269	--	6	6
12/04/67	12/08/67	4	110	115	1.2	269	269	--	6	6
12/04/67	12/08/67	4	112	104	--	269	269	--	6	6
12/04/67	12/26/67	22	111	108	--	269	269	--	6	6
12/06/67	12/08/67	2	117	114	--	269	269	--	6	6
12/06/67	12/09/67	3	118	114	--	269	269	--	6	6
12/07/67	12/08/67	1	106	108	2.0	269	269	--	6	6
12/07/67	12/22/67	15	110	108	--	269	269	--	6	6
12/20/67	12/22/67	2	96	97	0.5	269	268	--	6	6
1/18/68	2/05/68	18	98	100	0.1	269	269	--	6	6
1/31/68	2/01/68	1	194	195	1.0	269	269	--	6	6
1/31/68	2/01/68	1	99	101	2.0	269	269	--	6	6

APPENDIX TABLE 2 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-MALES										
1/31/68	2/01/68	1	91	93	2.0	269	269	--	6	6
1/31/68	2/01/68	1	107	107	--	269	269	--	6	6
1/31/68	2/03/68	3	97	103	2.0	269	269	--	6	6
1/31/68	2/03/68	3	94	86	0.7	269	269	--	6	6
1/31/68	2/03/68	3	96	97	0.3	269	269	--	6	6
1/31/68	2/03/68	3	100	101	0.3	269	269	--	6	6
1/31/68	2/03/68	3	99	101	0.7	269	269	--	6	6
1/31/68	2/03/68	3	87	90	1.0	269	269	--	6	6
1/31/68	2/03/68	3	95	97	0.7	269	269	--	6	6
1/31/68	2/03/68	3	88	88	--	269	269	--	6	6
1/31/68	2/03/68	3	87	91	1.3	269	269	--	6	6
1/31/68	2/03/68	3	97	101	1.3	269	269	--	6	6
1/31/68	2/03/68	3	107	110	1.0	269	269	--	6	6
1/31/68	2/03/68	3	103	105	0.7	269	269	--	6	6
1/31/68	2/03/68	3	107	106	--	269	269	--	6	6
1/31/68	2/04/68	4	101	105	1.0	269	269	--	6	6
1/31/68	2/05/68	5	104	108	0.8	269	269	--	6	6
1/31/68	2/05/68	5	95	97	0.4	269	269	--	6	6
1/31/68	2/08/68	8	96	98	0.2	269	269	--	6	6
1/31/68	2/09/68	9	97	99	0.2	269	269	--	6	6
1/31/68	2/10/68	10	105	106	0.1	269	269	--	6	6
1/31/68	2/10/68	10	109	107	--	269	269	--	6	6
1/31/68	2/10/68	10	86	86	--	269	269	--	6	6
1/31/68	2/12/68	12	98	98	--	269	269	--	6	6
1/31/68	2/12/68	12	101	98	--	269	269	--	6	6
1/31/68	2/16/68	16	106	108	0.1	269	269	--	6	6
1/31/68	2/16/68	16	96	97	0.1	269	269	--	6	6
1/31/68	2/26/68	26	106	108	0.1	269	269	--	6	6
1/31/68	2/27/68	27	103	104	0.0	269	269	--	6	6
1/31/68	3/01/68	30	96	97	0.0	269	269	--	6	6
1/31/68	3/07/68	36	105	107	0.1	269	269	--	6	6
1/31/68	3/10/68	39	100	99	--	269	269	--	6	6
1/31/68	3/10/68	39	110	112	0.1	269	269	--	6	6
2/01/68	2/03/68	2	95	99	2.0	269	269	--	6	6
2/01/68	2/03/68	2	97	98	0.5	269	269	--	6	6
2/01/68	2/03/68	2	101	104	1.5	269	269	--	6	6
2/01/68	2/03/68	2	95	98	1.5	269	269	--	6	6
2/01/68	2/03/68	2	97	99	1.0	269	269	--	6	2
2/01/68	2/05/68	4	96	98	0.5	269	269	--	6	6
2/01/68	2/08/68	7	105	107	0.3	269	269	--	6	6
2/01/68	2/08/68	7	106	107	0.1	269	269	--	6	6
2/01/68	2/08/68	7	125	124	--	269	269	--	6	6
2/01/68	2/09/68	8	105	105	--	269	269	--	6	6
2/01/68	2/12/68	11	110	111	0.1	269	269	--	6	6
2/01/68	2/16/68	15	95	95	--	269	269	--	6	6
2/01/68	2/21/68	20	106	110	0.2	269	269	--	6	6
2/01/68	3/03/68	31	102	104	0.1	269	269	--	6	6
2/02/68	2/03/68	1	109	109	--	269	269	--	6	6
2/02/68	2/03/68	1	104	105	1.0	269	269	--	6	2
2/02/68	2/03/68	1	90	93	3.0	269	269	--	6	2

APPENDIX TABLE 2 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS86B STAIN AND PVC INTERNAL TAG-MALES										
2/02/68	2/03/68	1	87	89	2.0	269	269	--	6	2
2/02/68	2/03/68	1	81	84	3.0	269	268	--	6	2
2/02/68	2/05/68	3	109	111	0.7	269	268	--	6	2
2/02/68	2/05/68	3	100	98	--	269	268	--	6	2
2/02/68	2/06/68	4	100	101	0.2	269	269	--	6	6
2/02/68	2/10/68	8	90	91	0.1	269	269	--	6	6
2/02/68	2/10/68	8	90	91	0.1	269	269	--	6	6
2/15/68	2/17/68	2	86	89	1.5	269	269	--	6	6
2/28/68	3/01/68	2	95	95	--	269	269	--	6	6
2/28/68	3/01/68	2	110	109	--	269	269	--	6	6
2/28/68	3/01/68	2	120	120	--	269	269	--	6	6
2/28/68	3/01/68	2	93	95	1.0	269	269	--	6	6
2/28/68	3/01/68	2	95	96	0.5	269	269	--	6	6
2/28/68	3/01/68	2	93	92	--	269	269	--	6	6
2/28/68	3/01/68	2	104	105	0.5	269	269	--	6	6
2/28/68	3/01/68	2	90	93	1.5	269	269	--	6	6
2/28/68	3/02/68	3	85	87	0.7	269	269	--	6	6
2/28/68	3/08/68	9	105	106	0.1	269	269	--	6	6
2/28/68	3/09/68	10	105	106	0.1	269	269	--	6	6
2/29/68	3/01/68	1	122	123	1.0	269	269	--	6	6
2/29/68	3/06/68	6	95	96	0.2	269	269	--	6	6
2/29/68	3/06/68	6	104	105	0.2	269	269	--	6	6
2/29/68	3/07/68	7	120	120	--	269	269	--	6	6
NS86B STAIN AND PVC INTERNAL TAG-FEMALES										
11/06/67	11/06/67	0	117	114	--	269	269	--	6	6
11/06/67	11/08/67	2	116	114	--	269	269	--	6	6
11/06/67	11/08/67	2	132	132	--	269	269	--	6	6
11/06/67	11/08/67	2	115	116	0.5	269	269	--	6	6
11/06/67	11/08/67	2	114	121	3.5	269	269	--	6	6
11/06/67	11/08/67	2	105	108	1.5	269	269	--	6	6
11/06/67	11/12/67	6	142	150	1.3	269	269	--	6	6
11/06/67	11/12/67	6	127	129	0.3	269	269	--	6	6
11/06/67	11/19/67	13	124	125	0.1	269	269	--	6	6
11/06/67	11/22/67	16	113	112	--	269	269	--	6	6
11/06/67	11/25/67	19	135	131	--	269	269	--	6	6
11/07/67	11/08/67	1	103	102	--	269	269	--	6	5
11/07/67	11/08/67	1	169	170	1.0	269	269	--	6	5
11/07/67	11/08/67	1	116	117	1.0	269	269	--	6	6
11/07/67	11/08/67	1	112	114	2.0	269	269	--	6	6
11/07/67	11/09/67	2	123	122	--	269	269	--	6	6
11/07/67	11/09/67	2	109	119	5.0	269	269	--	6	6
11/07/67	11/09/67	2	145	145	--	269	269	--	6	6
11/07/67	11/10/67	3	131	129	--	269	269	--	6	6
11/08/67	11/09/67	1	98	98	--	269	269	--	6	6
11/08/67	11/09/67	1	85	113	28.0	269	269	--	6	6
11/08/67	11/09/67	1	141	137	--	269	269	--	6	6
11/08/67	11/10/67	2	164	162	--	269	269	--	6	6
11/08/67	11/12/67	4	112	112	--	269	269	--	6	6

APPENDIX TABLE 2 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36R STAIN AND PVC INTERNAL TAG-FEMALES										
11/08/67	11/15/67	7	95	97	0.3	269	269	--	6	4
11/09/67	11/10/67	1	98	97	--	269	269	--	6	6
11/09/67	11/10/67	1	109	108	--	269	269	--	6	6
11/09/67	11/12/67	3	128	130	0.7	269	269	--	6	6
11/09/67	11/19/67	10	128	133	0.5	269	269	--	6	6
11/09/67	11/19/67	10	106	105	--	269	269	--	6	6
11/09/67	11/19/67	10	108	108	--	269	269	--	6	6
11/09/67	11/20/67	11	108	110	0.2	269	269	--	6	6
11/09/67	11/25/67	16	168	167	--	269	269	--	6	6
11/09/67	11/25/67	16	133	129	--	269	269	--	6	6
11/19/67	11/21/67	2	109	107	--	269	269	--	6	6
11/20/67	11/22/67	2	108	110	1.0	269	269	--	6	6
11/20/67	11/25/67	5	132	133	0.2	269	269	--	6	6
11/21/67	11/22/67	1	120	122	2.0	269	269	--	6	6
11/22/67	11/25/67	3	116	115	--	269	269	--	6	6
12/04/67	12/08/67	4	122	124	0.5	269	269	--	6	6
12/06/67	12/08/67	2	107	101	--	269	269	--	6	6
12/07/67	12/08/67	1	105	107	2.0	269	269	--	6	6
12/20/67	12/22/67	2	97	99	1.0	269	269	--	6	6
12/21/67	12/26/67	5	116	115	--	269	269	--	6	6
1/31/68	2/01/68	1	90	90	--	269	269	--	6	6
1/31/68	2/01/68	1	102	103	1.0	269	269	--	6	6
1/31/68	2/03/68	3	100	101	0.3	269	269	--	6	6
1/31/68	2/03/68	3	92	93	0.3	269	269	--	6	6
1/31/68	2/03/68	3	103	106	1.0	269	269	--	6	6
1/31/68	2/03/68	3	92	94	0.7	269	269	--	6	6
1/31/68	2/03/68	3	98	101	1.0	269	269	--	6	6
1/31/68	2/03/68	3	86	87	0.3	269	269	--	6	6
1/31/68	2/03/68	3	92	93	0.3	269	269	--	6	6
1/31/68	2/03/68	3	101	104	1.0	269	269	--	6	6
1/31/68	2/03/68	3	104	106	0.7	269	269	--	6	6
1/31/68	2/03/68	3	123	124	0.3	269	269	--	6	2
1/31/68	2/03/68	3	101	102	0.3	269	269	--	6	6
1/31/68	2/03/68	3	105	105	--	269	269	--	6	6
1/31/68	2/04/68	4	101	105	1.0	269	269	--	6	6
1/31/68	2/05/68	5	110	112	0.4	269	269	--	6	6
1/31/68	2/05/68	5	104	107	0.6	269	269	--	6	6
1/31/68	2/05/68	5	95	97	0.4	269	269	--	6	6
1/31/68	2/06/68	6	112	114	0.3	269	269	--	6	6
1/31/68	2/08/68	8	102	103	0.1	269	269	--	6	6
1/31/68	2/09/68	9	102	104	0.2	269	269	--	6	6
1/31/68	2/09/68	9	98	96	--	269	269	--	6	6
1/31/68	2/09/68	9	98	98	--	269	269	--	6	6
1/31/68	2/09/68	9	103	102	--	269	269	--	6	6
1/31/68	2/09/68	9	101	101	--	269	269	--	6	6
1/31/68	2/10/68	10	105	105	--	269	269	--	6	6
1/31/68	2/10/68	10	106	107	0.1	269	269	--	6	6
1/31/68	2/10/68	10	104	104	0.2	269	269	--	6	6
1/31/68	2/10/68	10	99	99	--	269	269	--	6	6
1/31/68	2/11/68	11	92	93	0.1	269	269	--	6	6

APPENDIX TABLE 2 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSBSR STAIN AND PVC INTERNAL TAG-FEMALES										
1/31/68	2/12/68	12	104	105	0.1	269	269	--	6	6
1/31/68	2/15/68	15	110	111	0.1	269	269	--	6	6
1/31/68	2/16/68	16	96	96	--	269	269	--	6	6
1/31/68	2/28/68	28	92	93	0.0	269	285	--	6	6
1/31/68	3/01/68	30	99	98	--	269	269	--	6	6
1/31/68	3/02/68	31	107	105	--	269	269	--	6	6
1/31/68	3/02/68	31	102	103	0.0	269	269	--	6	6
1/31/68	3/02/68	31	97	99	0.1	269	269	--	6	6
1/31/68	3/02/68	31	104	114	0.3	269	269	--	6	6
1/31/68	3/08/68	37	91	93	0.1	269	269	--	6	6
1/31/68	5/19/68	109	106	150	0.4	269	269	--	6	1
2/01/68	2/03/68	2	111	111	--	269	269	--	6	6
2/01/68	2/03/68	2	91	92	0.5	269	269	--	6	6
2/01/68	2/03/68	2	87	89	1.0	269	269	--	6	6
2/01/68	2/03/68	2	93	97	2.0	269	269	--	6	6
2/01/68	2/03/68	2	100	99	--	269	269	--	6	6
2/01/68	2/03/68	2	97	101	2.0	269	269	--	6	6
2/01/68	2/03/68	2	103	106	1.5	269	269	--	6	2
2/01/68	2/03/68	2	100	103	1.5	269	269	--	6	6
2/01/68	2/04/68	3	108	111	1.0	269	269	--	6	6
2/01/68	2/04/68	3	80	83	1.0	269	269	--	6	6
2/01/68	2/10/68	9	105	103	--	269	269	--	6	6
2/01/68	2/11/68	10	108	112	0.4	269	269	--	6	3
2/01/68	2/12/68	11	95	99	0.4	269	269	--	6	6
2/01/68	2/19/68	18	97	100	0.2	269	269	--	6	6
2/01/68	2/26/68	25	95	99	0.2	269	269	--	6	6
2/02/68	2/03/68	1	107	107	--	269	269	--	6	6
2/02/68	2/03/68	1	96	95	--	269	269	--	6	2
2/02/68	2/03/68	1	103	104	1.0	269	268	--	6	2
2/02/68	2/06/68	4	101	101	--	269	269	--	6	6
2/02/68	2/09/68	7	107	103	--	269	269	--	6	6
2/02/68	2/09/68	7	105	105	--	269	269	--	6	6
2/02/68	2/10/68	8	105	105	--	269	268	--	6	2
2/02/68	2/16/68	14	107	107	--	269	269	--	6	6
2/12/68	2/12/68	0	119	118	--	269	269	--	6	6
2/12/68	2/13/68	1	105	103	--	269	269	--	6	6
2/12/68	2/13/68	1	100	100	--	269	269	--	6	6
2/12/68	2/13/68	1	105	106	1.0	269	269	--	6	6
2/15/68	2/17/68	2	90	94	2.0	269	269	--	6	6
2/15/68	3/01/68	15	90	89	--	269	269	--	6	6
2/27/68	3/01/68	3	95	96	0.3	269	269	--	6	6
2/28/68	3/01/68	2	103	104	0.5	269	269	--	6	6
2/28/68	3/01/68	2	114	114	--	269	269	--	6	6
2/28/68	3/01/68	2	92	93	0.5	269	269	--	6	6
2/28/68	3/01/68	2	119	120	0.5	269	269	--	6	6
2/28/68	3/02/68	3	98	98	--	269	269	--	6	6
2/28/68	3/02/68	3	96	97	0.3	269	269	--	6	6
2/28/68	3/02/68	3	93	98	0.7	269	269	--	6	6
2/28/68	3/02/68	3	101	101	--	269	269	--	6	6
2/28/68	3/04/68	5	99	100	0.2	269	269	--	6	6

APPENDIX TABLE 2 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0
0/ /	0/ /	0	0	--	--			--	0	0

APPENDIX TABLE 2 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
MS36B STAIN AND PVC INTERNAL TAG-FEMALES										
2/28/68	3/05/68	6	107	108	0.2	269	269	--	6	6
2/28/68	3/06/68	7	114	116	0.3	269	269	--	6	6
2/28/68	3/07/68	8	109	111	0.2	269	269	--	6	6
2/28/68	3/10/68	11	113	114	0.1	269	269	--	6	6
2/29/68	3/02/68	2	106	107	1.0	269	269	--	6	6

APPENDIX TABLE 3. RECOVERIES OF BROWN SHRIMP RELEASED IN BILOXI BAY, MISSISSIPPI, MAY, 1968.

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-MALES										
5/21/68	5/23/68	2	103	104	0.5	604	604	1	1	1
5/21/68	5/23/68	2	95	96	0.5	604	604	1	1	1
5/21/68	5/23/68	2	96	95	--	604	604	1	1	1
5/21/68	5/23/68	2	90	95	2.5	604	604	1	1	1
5/21/68	5/24/68	3	94	98	1.3	604	604	2	1	4
5/21/68	5/24/68	3	92	93	0.3	604	604	1	1	2
5/21/68	5/24/68	3	91	91	--	604	604	1	1	2
5/21/68	5/24/68	3	94	100	2.0	604	604	1	1	2
5/21/68	5/24/68	3	92	93	0.3	604	604	1	1	2
5/21/68	5/24/68	3	95	93	--	604	604	1	1	2
5/21/68	5/25/68	4	92	92	--	604	604	1	1	3
5/21/68	5/25/68	4	96	95	--	604	604	1	1	3
5/21/68	5/25/68	4	91	92	0.2	604	604	1	1	3
5/21/68	5/25/68	4	98	105	1.8	604	604	1	1	2
5/21/68	5/25/68	4	93	93	--	604	604	1	1	2
5/21/68	5/25/68	4	97	103	1.5	604	604	1	1	2
5/21/68	5/26/68	5	95	94	--	604	604	1	1	2
5/21/68	5/26/68	5	94	92	--	604	604	1	1	2
5/21/68	5/26/68	5	95	97	0.4	604	604	1	1	3
5/21/68	5/26/68	5	95	100	1.0	604	604	1	1	3
5/21/68	5/26/68	5	98	98	--	604	604	1	1	3
5/21/68	5/26/68	5	93	100	1.4	604	604	1	1	3
5/21/68	5/26/68	5	100	100	--	604	604	1	1	3
5/21/68	5/26/68	5	94	95	0.2	604	604	1	1	3
5/21/68	5/27/68	6	90	92	0.3	604	614	3	1	1
5/21/68	5/27/68	6	98	97	--	604	604	1	1	2
5/21/68	5/27/68	6	98	105	1.2	604	604	1	1	3
5/21/68	5/28/68	7	95	95	--	604	604	1	1	3
5/21/68	5/28/68	7	98	102	0.6	604	604	1	1	3
5/21/68	5/28/68	7	90	90	--	604	604	1	1	3
5/21/68	5/28/68	7	90	91	0.1	604	604	1	1	3
5/21/68	5/28/68	7	90	90	--	604	604	1	1	3
5/21/68	5/28/68	7	92	94	0.3	604	604	1	1	4
5/21/68	5/28/68	7	90	91	0.1	604	604	1	1	3
5/21/68	5/28/68	7	93	94	0.1	604	604	1	1	3
5/21/68	5/28/68	7	100	108	1.1	604	604	1	1	3
5/21/68	5/28/68	7	96	97	0.1	604	604	1	1	3
5/21/68	5/28/68	7	97	107	1.4	604	604	1	1	3
5/21/68	5/29/68	8	90	96	0.7	604	604	1	1	3
5/21/68	5/29/68	8	94	99	0.6	604	604	1	1	3
5/21/68	5/29/68	8	94	99	0.6	604	604	1	1	3
5/21/68	5/29/68	8	92	93	0.1	604	604	1	1	3
5/21/68	5/29/68	8	94	103	1.1	604	604	1	1	3
5/21/68	5/29/68	8	107	112	0.6	604	604	1	1	3
5/21/68	5/29/68	8	98	99	0.1	604	604	1	1	3
5/21/68	5/29/68	8	90	91	0.1	604	604	1	1	3
5/21/68	5/29/68	8	90	96	0.7	604	604	1	1	3
5/21/68	5/29/68	8	99	103	0.5	604	604	1	1	1
5/21/68	5/29/68	8	97	104	0.9	604	604	1	1	3
5/21/68	5/29/68	8	97	105	1.0	604	604	1	1	3

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH [MM]	RECAPTURE LENGTH [MM]	INCREMENT PER DAY [MM]	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH [FATHOMS]	RECAPTURE DEPTH [FATHOMS]
NS868 STAIN AND PVC INTERNAL TAG-MALES										
5/21/68	5/29/68	8	100	105	0.6	604	604	1	1	3
5/21/68	5/29/68	8	100	108	1.0	604	604	1	1	3
5/21/68	5/30/68	9	90	101	1.2	604	604	1	1	3
5/21/68	5/30/68	9	90	92	0.2	604	604	1	1	3
5/21/68	5/30/68	9	90	92	0.2	604	604	1	1	3
5/21/68	5/30/68	9	92	94	0.2	604	604	1	1	3
5/21/68	5/31/68	10	90	91	0.1	604	604	1	1	3
5/21/68	5/31/68	10	93	106	1.3	604	604	1	1	3
5/21/68	5/31/68	10	97	102	0.5	604	604	1	1	3
5/21/68	5/31/68	10	90	102	1.2	604	604	1	1	3
5/21/68	5/31/68	10	97	98	0.1	604	604	1	1	3
5/21/68	5/31/68	10	91	100	0.9	604	604	1	1	3
5/21/68	5/31/68	10	91	100	0.9	604	604	1	1	3
5/21/68	5/31/68	10	95	107	1.2	604	604	1	1	3
5/21/68	5/31/68	10	90	90	--	604	604	1	1	3
5/21/68	5/31/68	10	98	103	0.5	604	604	1	1	1
5/21/68	6/01/68	11	101	111	0.9	604	604	1	1	3
5/21/68	6/01/68	11	90	93	0.3	604	604	1	1	3
5/21/68	6/01/68	11	100	108	0.7	604	604	1	1	3
5/21/68	6/01/68	11	94	107	1.2	604	604	1	1	3
5/21/68	6/01/68	11	103	106	0.3	604	604	1	1	3
5/21/68	6/01/68	11	95	101	0.5	604	604	1	1	3
5/21/68	6/01/68	11	91	101	0.9	604	604	1	1	3
5/21/68	6/02/68	12	97	108	0.9	604	604	1	1	3
5/21/68	6/02/68	12	91	108	1.4	604	604	1	1	1
5/21/68	6/05/68	15	100	108	0.5	604	604	1	1	3
5/21/68	6/08/68	18	92	111	1.1	604	604	1	1	3
5/21/68	6/08/68	18	90	95	0.3	604	604	1	1	3
5/21/68	6/09/68	19	97	--	--	604	604	1	1	3
5/21/68	6/09/68	19	90	98	0.4	604	604	1	1	2
5/21/68	6/09/68	19	97	118	1.1	604	604	1	1	3
5/21/68	6/10/68	20	103	119	0.8	604	604	1	1	3
5/21/68	6/11/68	21	93	114	1.0	604	604	4	1	1
5/21/68	6/12/68	22	100	117	0.8	604	604	1	1	1
5/21/68	6/12/68	22	102	116	0.6	604	604	1	1	1
5/21/68	6/12/68	22	100	111	0.5	604	604	1	1	1
5/21/68	6/18/68	28	93	118	0.9	604	604	1	1	2
5/21/68	6/18/68	28	100	125	0.9	604	615	10	1	2
5/21/68	6/25/68	35	95	134	1.1	604	624	20	1	5
5/21/68	6/25/68	35	91	123	0.9	604	614	4	1	3
5/21/68	6/30/68	40	99	130	0.8	604	615	9	1	2
5/21/68	7/17/68	57	90	122	0.6	604	614	12	1	2
5/23/68	5/24/68	1	99	99	--	604	604	1	1	2
5/23/68	5/24/68	1	90	91	1.0	604	604	1	1	2
5/23/68	5/24/68	1	92	93	1.0	604	604	1	1	2
5/23/68	5/25/68	2	96	98	1.0	604	604	1	1	2
5/23/68	5/25/68	2	98	99	0.5	604	604	1	1	2
5/23/68	5/26/68	3	94	96	0.7	604	604	1	1	3
5/23/68	5/27/68	4	104	92	--	604	604	1	1	2
5/23/68	5/27/68	4	91	94	0.7	604	604	1	1	2

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH [MM]	RECAPTURE LENGTH [MM]	INCREMENT PER DAY [MM]	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH [FATHOMS]	RECAPTURE DEPTH [FATHOMS]
NS868 STAIN AND PVC INTERNAL TAG-MALES										
5/23/68	5/27/68	4	94	96	0.5	604	604	1	1	2
5/23/68	5/27/68	4	90	94	1.0	604	604	1	1	1
5/23/68	5/28/68	5	100	107	1.4	604	604	1	1	3
5/23/68	5/28/68	5	90	95	1.0	604	604	1	1	3
5/23/68	5/28/68	5	98	101	0.6	604	604	1	1	3
5/23/68	5/28/68	5	102	107	1.0	604	604	1	1	3
5/23/68	5/29/68	6	90	92	0.3	604	604	1	1	3
5/23/68	5/31/68	8	96	105	1.1	604	604	1	1	3
5/23/68	6/01/68	9	94	105	1.2	604	604	1	1	3
5/23/68	6/02/68	10	90	98	0.8	604	604	1	1	3
5/23/68	6/03/68	11	92	105	1.2	604	604	1	1	1
5/23/68	6/11/68	19	90	107	0.9	604	604	1	1	3
5/23/68	6/18/68	26	92	124	1.2	604	614	3	1	3
5/23/68	6/19/68	27	90	117	1.0	604	614	4	1	1
5/23/68	6/24/68	32	90	99	0.3	604	604	1	1	2
5/23/68	6/30/68	38	96	129	0.9	604	615	10	1	3
5/27/68	5/28/68	1	92	96	4.0	604	604	1	1	3
5/27/68	5/28/68	1	94	96	2.0	604	604	1	1	3
5/27/68	5/28/68	1	90	91	1.0	604	604	1	1	3
5/27/68	5/28/68	1	92	91	--	604	604	1	1	3
5/27/68	5/28/68	1	90	91	1.0	604	604	1	1	3
5/27/68	5/28/68	1	93	94	1.0	604	604	1	1	3
5/27/68	5/28/68	1	93	94	1.0	604	604	1	1	3
5/27/68	5/28/68	1	90	92	2.0	604	604	1	1	3
5/27/68	5/28/68	1	97	97	--	604	604	1	1	3
5/27/68	5/28/68	1	90	95	5.0	604	604	1	1	3
5/27/68	5/28/68	1	97	98	1.0	604	604	1	1	3
5/27/68	5/28/68	1	98	103	5.0	604	604	1	1	3
5/27/68	5/28/68	1	91	92	1.0	604	604	1	1	3
5/27/68	5/28/68	1	103	105	2.0	604	604	1	1	3
5/27/68	5/28/68	1	93	102	9.0	604	604	1	1	3
5/27/68	5/28/68	1	100	101	1.0	604	604	1	1	3
5/27/68	5/28/68	1	90	91	1.0	604	604	1	1	3
5/27/68	5/28/68	1	90	91	1.0	604	604	1	1	3
5/27/68	5/28/68	1	95	97	2.0	604	604	1	1	1
5/27/68	5/28/68	1	106	107	1.0	604	604	1	1	3
5/27/68	5/28/68	1	93	95	2.0	604	604	1	1	3
5/27/68	5/28/68	1	100	102	2.0	604	604	1	1	3
5/27/68	5/28/68	1	90	91	1.0	604	604	1	1	3
5/27/68	5/28/68	1	103	102	--	604	604	1	1	3
5/27/68	5/28/68	1	94	104	10.0	604	604	1	1	3
5/27/68	5/29/68	2	101	101	--	604	604	1	1	3
5/27/68	5/29/68	2	92	94	1.0	604	604	1	1	3
5/27/68	5/29/68	2	102	103	0.5	604	604	1	1	3
5/27/68	5/29/68	2	98	100	1.0	604	604	1	1	3
5/27/68	5/29/68	2	106	113	3.5	604	604	1	1	3
5/27/68	5/29/68	2	96	99	1.5	604	604	1	1	3
5/27/68	5/29/68	2	99	106	3.5	604	604	1	1	3
5/27/68	5/29/68	2	98	100	1.0	604	604	1	1	3
5/27/68	5/29/68	2	90	99	4.5	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-MALES										
5/27/68	5/29/68	2	94	95	0.5	604	604	1	1	3
5/27/68	5/29/68	2	110	113	1.5	604	604	1	1	3
5/27/68	5/29/68	2	91	93	1.0	604	604	1	1	3
5/27/68	5/29/68	2	90	92	1.0	604	604	1	1	3
5/27/68	5/29/68	2	97	104	3.5	604	604	1	1	3
5/27/68	5/29/68	2	113	113	--	604	604	1	1	3
5/27/68	5/29/68	2	95	97	1.0	604	604	1	1	3
5/27/68	5/29/68	2	96	101	2.5	604	604	1	1	3
5/27/68	5/29/68	2	94	95	0.5	604	604	1	1	3
5/27/68	5/29/68	2	102	99	--	604	604	1	1	3
5/27/68	5/29/68	2	92	94	1.0	604	604	1	1	3
5/27/68	5/29/68	2	105	108	1.5	604	604	1	1	3
5/27/68	5/29/68	2	91	94	1.5	604	604	1	1	3
5/27/68	5/29/68	2	94	97	1.5	604	604	1	1	3
5/27/68	5/29/68	2	105	105	--	604	604	1	1	3
5/27/68	5/30/68	3	102	102	--	604	604	1	1	3
5/27/68	5/30/68	3	90	93	1.0	604	604	1	1	3
5/27/68	5/30/68	3	109	108	--	604	604	1	1	1
5/27/68	5/30/68	3	94	95	0.3	604	604	1	1	3
5/27/68	5/30/68	3	90	92	0.7	604	604	1	1	3
5/27/68	5/30/68	3	111	96	--	604	604	1	1	3
5/27/68	5/30/68	3	90	97	2.3	604	604	1	1	3
5/27/68	5/30/68	3	96	106	3.3	604	604	1	1	3
5/27/68	5/30/68	3	106	108	0.7	604	604	1	1	3
5/27/68	5/30/68	3	92	94	0.7	604	604	1	1	3
5/27/68	5/30/68	3	93	95	0.7	604	604	1	1	3
5/27/68	5/31/68	4	90	92	0.5	604	604	1	1	3
5/27/68	5/31/68	4	102	103	0.2	604	604	1	1	3
5/27/68	5/31/68	4	93	96	0.7	604	604	1	1	3
5/27/68	5/31/68	4	94	94	--	604	604	1	1	3
5/27/68	5/31/68	4	91	92	0.2	604	604	1	1	3
5/27/68	5/31/68	4	106	109	0.7	604	604	1	1	3
5/27/68	5/31/68	4	105	104	--	604	604	1	1	3
5/27/68	5/31/68	4	96	98	0.5	604	604	1	1	3
5/27/68	5/31/68	4	95	99	1.0	604	604	1	1	3
5/27/68	5/31/68	4	93	95	0.5	604	604	1	1	3
5/27/68	5/31/68	4	90	95	1.2	604	604	1	1	3
5/27/68	5/31/68	4	91	94	0.7	604	604	1	1	3
5/27/68	5/31/68	4	102	104	0.5	604	604	1	1	3
5/27/68	5/31/68	4	90	91	0.2	604	604	1	1	3
5/27/68	5/31/68	4	108	108	--	604	604	1	1	1
5/27/68	6/01/68	5	94	94	--	604	604	1	1	3
5/27/68	6/01/68	5	92	97	1.0	604	604	1	1	3
5/27/68	6/01/68	5	94	105	2.2	604	604	1	1	3
5/27/68	6/01/68	5	90	98	1.6	604	604	1	1	3
5/27/68	6/01/68	5	95	99	0.8	604	604	1	1	3
5/27/68	6/01/68	5	90	92	0.4	604	604	1	1	3
5/27/68	6/01/68	5	90	96	1.2	604	604	1	1	3
5/27/68	6/01/68	5	90	91	0.2	604	604	1	1	3
5/27/68	6/01/68	5	102	104	0.4	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB68 STAIN AND PVC INTERNAL TAG-MALES										
5/27/68	6/01/68	5	105	109	0.8	604	604	1	1	3
5/27/68	6/01/68	5	90	100	2.0	604	604	1	1	3
5/27/68	6/01/68	5	93	98	1.0	604	604	1	1	3
5/27/68	6/01/68	5	93	101	1.6	604	604	1	1	3
5/27/68	6/01/68	5	94	97	0.6	604	604	1	1	3
5/27/68	6/01/68	5	119	123	0.8	604	604	1	1	3
5/27/68	6/01/68	5	90	96	1.2	604	604	1	1	3
5/27/68	6/01/68	5	94	96	0.4	604	604	1	1	3
5/27/68	6/01/68	5	93	93	--	604	604	1	1	3
5/27/68	6/01/68	5	93	95	0.4	604	604	1	1	3
5/27/68	6/01/68	5	90	93	0.6	604	604	1	1	3
5/27/68	6/01/68	5	95	98	0.6	604	604	1	1	3
5/27/68	6/01/68	5	90	93	0.6	604	604	1	1	3
5/27/68	6/02/68	6	100	105	0.8	604	604	1	1	3
5/27/68	6/02/68	6	105	108	0.5	604	604	1	1	3
5/27/68	6/02/68	6	120	124	0.7	604	604	1	1	3
5/27/68	6/02/68	6	90	94	0.7	604	604	1	1	3
5/27/68	6/02/68	6	115	116	0.2	604	604	1	1	3
5/27/68	6/02/68	6	93	99	1.0	604	604	1	1	3
5/27/68	6/02/68	6	92	90	--	604	604	1	1	3
5/27/68	6/02/68	6	102	103	0.2	604	604	1	1	3
5/27/68	6/02/68	6	94	98	0.7	604	604	1	1	3
5/27/68	6/02/68	6	108	116	1.3	604	604	1	1	3
5/27/68	6/02/68	6	105	108	0.5	604	604	1	1	3
5/27/68	6/02/68	6	90	92	0.3	604	604	1	1	3
5/27/68	6/03/68	7	95	95	--	604	604	0	1	3
5/27/68	6/03/68	7	98	104	0.9	604	604	1	1	3
5/27/68	6/03/68	7	97	98	0.1	604	604	1	1	3
5/27/68	6/03/68	7	108	117	1.3	604	604	1	1	3
5/27/68	6/03/68	7	92	94	0.3	604	604	1	1	3
5/27/68	6/03/68	7	90	97	1.0	604	604	1	1	3
5/27/68	6/03/68	7	95	98	0.4	604	604	1	1	3
5/27/68	6/03/68	7	93	94	0.1	604	604	1	1	3
5/27/68	6/03/68	7	109	110	0.1	604	604	1	1	3
5/27/68	6/03/68	7	99	104	0.7	604	604	1	1	3
5/27/68	6/04/68	8	90	96	0.7	604	604	1	1	3
5/27/68	6/05/68	9	91	98	0.8	604	604	1	1	3
5/27/68	6/05/68	9	94	98	0.4	604	604	1	1	3
5/27/68	6/05/68	9	118	124	0.7	604	604	1	1	3
5/27/68	6/05/68	9	101	107	0.7	604	604	1	1	3
5/27/68	6/06/68	10	94	98	0.4	604	604	1	1	3
5/27/68	6/06/68	10	104	110	0.6	604	614	6	1	3
5/27/68	6/07/68	11	99	107	0.7	604	604	1	1	3
5/27/68	6/07/68	11	93	100	0.6	604	604	1	1	3
5/27/68	6/08/68	12	104	118	1.2	604	614	3	1	1
5/27/68	6/08/68	12	90	91	0.1	604	614	4	1	2
5/27/68	6/08/68	12	96	113	1.4	604	614	4	1	2
5/27/68	6/09/68	13	101	119	1.4	604	604	1	1	3
5/27/68	6/09/68	13	90	101	0.8	604	604	1	1	3
5/27/68	6/09/68	13	99	116	1.3	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-MALES										
5/27/68	6/10/68	14	102	114	0.9	604	604	1	1	3
5/27/68	6/10/68	14	92	111	1.4	604	604	1	1	3
5/27/68	6/10/68	14	94	108	0.9	604	614	4	1	3
5/27/68	6/11/68	15	95	101	0.4	604	604	1	1	1
5/27/68	6/11/68	15	90	96	0.4	604	604	1	1	1
5/27/68	6/12/68	16	95	102	0.4	604	604	1	1	1
5/27/68	6/13/68	17	90	98	0.5	604	614	6	1	1
5/27/68	6/17/68	21	98	115	0.8	604	614	4	1	3
5/27/68	6/18/68	22	99	121	1.0	604	614	3	1	1
5/27/68	6/18/68	22	98	115	0.8	604	604	1	1	2
5/27/68	6/19/68	23	93	119	1.1	604	606	25	1	5
5/27/68	6/19/68	23	98	118	0.9	604	604	1	1	1
5/27/68	6/19/68	23	91	101	0.4	604	614	4	1	1
5/27/68	6/19/68	23	90	118	1.2	604	604	1	1	1
5/27/68	6/19/68	23	94	108	0.6	604	614	4	1	1
5/27/68	6/20/68	24	113	122	0.4	604	614	3	1	3
5/27/68	6/20/68	24	92	111	0.8	604	614	3	1	3
5/27/68	6/20/68	24	93	113	0.8	604	605	14	1	2
5/27/68	6/20/68	24	90	123	1.4	604	605	14	1	3
5/27/68	6/22/68	26	90	113	0.9	604	604	1	1	1
5/27/68	6/22/68	26	97	127	1.2	604	614	3	1	3
5/27/68	6/22/68	26	103	--	--	604	605	18	1	3
5/27/68	6/24/68	28	90	111	0.7	604	605	14	1	3
5/27/68	6/24/68	28	99	125	0.9	604	605	14	1	3
5/27/68	6/24/68	28	95	102	0.2	604	604	1	1	2
5/27/68	6/25/68	29	108	133	0.9	604	605	18	1	3
5/27/68	6/26/68	30	106	134	0.9	604	614	1	1	1
5/27/68	6/27/68	31	100	127	0.9	604	604	3	1	1
5/27/68	6/27/68	31	91	118	0.9	604	605	13	1	3
5/27/68	7/04/68	38	91	135	1.2	604	585	30	1	2
5/27/68	7/26/68	60	93	120	0.5	604	615	12	1	3
5/27/68	8/15/68	80	93	106	0.2	604	615	10	1	2
5/28/68	6/06/68	9	50	91	4.6	604	604	1	1	3
5/28/68	6/20/68	23	92	115	1.0	604	605	14	1	3
5/29/68	5/29/68	0	99	100	--	604	604	1	1	3
5/29/68	5/29/68	0	98	101	--	604	604	1	1	3
5/29/68	5/30/68	1	96	96	--	604	604	1	1	1
5/29/68	5/30/68	1	93	95	2.0	604	604	1	1	1
5/29/68	5/30/68	1	95	101	6.0	604	604	1	1	3
5/29/68	5/30/68	1	99	104	5.0	604	604	1	1	3
5/29/68	5/30/68	1	94	97	3.0	604	604	1	1	3
5/29/68	5/30/68	1	96	103	7.0	604	604	1	1	3
5/29/68	5/30/68	1	91	101	10.0	604	604	1	1	3
5/29/68	5/30/68	1	94	100	6.0	604	604	1	1	3
5/29/68	5/31/68	2	96	101	2.5	604	604	1	1	3
5/29/68	5/31/68	2	99	101	1.0	604	604	1	1	3
5/29/68	5/31/68	2	97	96	--	604	604	1	1	3
5/29/68	5/31/68	2	99	101	1.5	604	604	1	1	3
5/29/68	5/31/68	2	94	98	2.0	604	604	1	1	3
5/29/68	5/31/68	2	105	95	--	604	604	1	1	3

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-MALES										
5/29/68	5/31/68	2	94	94	--	604	604	1	1	3
5/29/68	5/31/68	2	92	95	1.5	604	604	1	1	3
5/29/68	5/31/68	2	120	123	1.5	604	604	1	1	3
5/29/68	5/31/68	2	100	102	1.0	604	604	1	1	3
5/29/68	5/31/68	2	100	101	0.5	604	604	1	1	3
5/29/68	5/31/68	2	96	96	--	604	604	1	1	1
5/29/68	5/31/68	2	100	113	6.5	604	604	1	1	1
5/29/68	6/01/68	3	93	97	1.3	604	604	1	1	3
5/29/68	6/01/68	3	90	93	1.0	604	604	1	1	3
5/29/68	6/01/68	3	90	92	0.7	604	604	1	1	3
5/29/68	6/01/68	3	92	93	0.3	604	604	1	1	3
5/29/68	6/01/68	3	103	112	3.0	604	604	1	1	3
5/29/68	6/01/68	3	97	97	--	604	604	1	1	3
5/29/68	6/01/68	3	95	102	2.3	604	604	1	1	3
5/29/68	6/01/68	3	90	94	1.3	604	604	1	1	3
5/29/68	6/01/68	3	94	93	--	604	604	1	1	3
5/29/68	6/01/68	3	98	96	--	604	604	1	1	3
5/29/68	6/01/68	3	102	95	--	604	604	1	1	3
5/29/68	6/01/68	3	93	90	--	604	604	1	1	3
5/29/68	6/01/68	3	93	91	--	604	604	1	1	3
5/29/68	6/01/68	3	94	106	4.0	604	604	1	1	3
5/29/68	6/01/68	3	92	95	1.0	604	604	1	1	3
5/29/68	6/01/68	3	99	100	0.3	604	604	1	1	3
5/29/68	6/01/68	3	97	100	1.0	604	604	1	1	3
5/29/68	6/01/68	3	100	105	1.7	604	604	1	1	3
5/29/68	6/01/68	3	95	103	2.7	604	604	1	1	3
5/29/68	6/01/68	3	92	92	--	604	604	1	1	3
5/29/68	6/01/68	3	90	91	0.3	604	604	1	1	3
5/29/68	6/01/68	3	96	103	2.3	604	604	1	1	3
5/29/68	6/01/68	3	105	108	1.0	604	604	1	1	3
5/29/68	6/01/68	3	91	102	3.7	604	604	1	1	3
5/29/68	6/01/68	3	98	103	1.7	604	604	1	1	3
5/29/68	6/01/68	3	100	104	1.3	604	604	1	1	3
5/29/68	6/01/68	3	106	107	0.3	604	604	1	1	3
5/29/68	6/01/68	3	105	107	0.7	604	604	1	1	3
5/29/68	6/01/68	3	93	95	0.7	604	604	1	1	3
5/29/68	6/01/68	3	104	109	1.7	604	604	1	1	3
5/29/68	6/02/68	4	94	94	--	604	604	1	1	3
5/29/68	6/02/68	4	94	97	0.7	604	604	1	1	3
5/29/68	6/02/68	4	96	99	0.7	604	604	1	1	3
5/29/68	6/02/68	4	92	93	0.2	604	604	1	1	1
5/29/68	6/02/68	4	102	100	--	604	604	1	1	3
5/29/68	6/02/68	4	100	102	0.5	604	604	1	1	3
5/29/68	6/02/68	4	101	104	0.7	604	604	1	1	3
5/29/68	6/02/68	4	110	114	1.0	604	604	1	1	3
5/29/68	6/02/68	4	101	107	1.5	604	604	1	1	3
5/29/68	6/02/68	4	92	98	1.5	604	604	1	1	3
5/29/68	6/02/68	4	93	97	1.0	604	604	1	1	3
5/29/68	6/03/68	5	90	96	1.2	604	604	1	1	3
5/29/68	6/03/68	5	100	115	3.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-MALES										
5/29/68	6/03/68	5	91	93	0.4	604	604	1	1	3
5/29/68	6/03/68	5	99	108	1.8	604	604	1	1	3
5/29/68	6/03/68	5	91	98	1.4	604	604	1	1	3
5/29/68	6/03/68	5	102	104	0.4	604	604	1	1	2
5/29/68	6/03/68	5	90	93	0.6	604	604	1	1	2
5/29/68	6/03/68	5	105	109	0.8	604	604	1	1	3
5/29/68	6/04/68	6	105	111	1.0	604	604	1	1	3
5/29/68	6/04/68	6	98	105	1.2	604	604	1	1	3
5/29/68	6/04/68	6	102	102	--	604	604	1	1	3
5/29/68	6/04/68	6	90	92	0.3	604	604	1	1	3
5/29/68	6/05/68	7	99	101	0.3	604	604	1	1	3
5/29/68	6/05/68	7	98	103	0.7	604	604	1	1	3
5/29/68	6/05/68	7	92	97	0.7	604	604	1	1	3
5/29/68	6/05/68	7	91	91	--	604	604	1	1	3
5/29/68	6/05/68	7	94	96	0.3	604	604	1	1	3
5/29/68	6/05/68	7	101	103	0.3	604	604	1	1	3
5/29/68	6/05/68	7	97	98	0.1	604	604	1	1	3
5/29/68	6/05/68	7	97	101	0.6	604	604	1	1	3
5/29/68	6/06/68	8	101	105	0.5	604	604	1	1	3
5/29/68	6/06/68	8	93	98	0.6	604	604	1	1	3
5/29/68	6/06/68	8	100	108	1.0	604	614	6	1	3
5/29/68	6/06/68	8	111	108	--	604	604	1	1	3
5/29/68	6/07/68	9	100	102	0.2	604	604	1	1	3
5/29/68	6/07/68	9	94	104	1.1	604	604	1	1	3
5/29/68	6/07/68	9	91	97	0.7	604	604	1	1	3
5/29/68	6/07/68	9	104	110	0.7	604	604	1	1	3
5/29/68	6/08/68	10	98	108	1.0	604	604	1	1	3
5/29/68	6/08/68	10	91	92	0.1	604	604	1	1	3
5/29/68	6/08/68	10	90	104	1.4	604	604	1	1	3
5/29/68	6/08/68	10	97	102	0.5	604	604	1	1	3
5/29/68	6/08/68	10	93	101	0.8	604	604	1	1	3
5/29/68	6/08/68	10	92	108	1.6	604	614	4	1	2
5/29/68	6/08/68	10	93	95	0.2	604	614	4	1	2
5/29/68	6/09/68	11	90	96	0.5	604	604	1	1	3
5/29/68	6/09/68	11	90	108	1.6	604	604	1	1	2
5/29/68	6/09/68	11	100	99	--	604	604	1	1	2
5/29/68	6/09/68	11	98	102	0.4	604	604	1	1	2
5/29/68	6/09/68	11	98	106	0.7	604	604	1	1	3
5/29/68	6/09/68	11	98	100	0.2	604	604	1	1	3
5/29/68	6/09/68	11	98	104	0.5	604	604	1	1	3
5/29/68	6/09/68	11	99	106	0.6	604	604	1	1	3
5/29/68	6/09/68	11	94	104	0.9	604	604	1	1	3
5/29/68	6/10/68	12	91	105	1.2	604	604	1	1	3
5/29/68	6/10/68	12	90	103	1.1	604	604	1	1	3
5/29/68	6/10/68	12	101	108	0.6	604	604	1	1	3
5/29/68	6/10/68	12	95	103	0.7	604	604	1	1	3
5/29/68	6/11/68	13	95	105	0.8	604	604	1	1	3
5/29/68	6/11/68	13	90	96	0.5	604	604	1	1	3
5/29/68	6/11/68	13	96	101	0.4	604	604	1	1	1
5/29/68	6/11/68	13	98	95	--	604	604	1	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-MALES										
5/29/68	6/12/68	14	91	100	0.6	604	604	1	1	3
5/29/68	6/12/68	14	112	120	0.6	604	604	1	1	3
5/29/68	6/12/68	14	93	112	1.4	604	604	1	1	3
5/29/68	6/12/68	14	102	111	0.6	604	604	1	1	3
5/29/68	6/13/68	15	91	106	1.0	604	614	3	1	1
5/29/68	6/14/68	16	101	116	0.9	604	614	4	1	3
5/29/68	6/14/68	16	90	109	1.2	604	604	1	1	3
5/29/68	6/14/68	16	98	118	1.2	604	604	1	1	2
5/29/68	6/14/68	16	92	98	0.4	604	604	1	1	1
5/29/68	6/15/68	17	91	103	0.7	604	604	3	1	3
5/29/68	6/15/68	17	95	114	1.1	604	604	3	1	3
5/29/68	6/15/68	17	95	108	0.8	604	604	1	1	2
5/29/68	6/15/68	17	92	104	0.7	604	604	1	1	1
5/29/68	6/16/68	18	92	101	0.5	604	614	6	1	1
5/29/68	6/16/68	18	115	128	0.7	604	614	5	1	2
5/29/68	6/16/68	18	101	121	1.1	604	604	1	1	3
5/29/68	6/18/68	20	91	112	1.1	604	614	3	1	3
5/29/68	6/18/68	20	101	117	0.8	604	605	14	1	3
5/29/68	6/19/68	21	100	128	1.3	604	605	14	1	3
5/29/68	6/20/68	22	91	117	1.2	604	605	14	1	4
5/29/68	6/20/68	22	105	123	0.8	604	605	14	1	3
5/29/68	6/20/68	22	101	115	0.6	604	615	10	1	5
5/29/68	6/22/68	24	100	130	1.2	604	604	1	1	2
5/29/68	6/22/68	24	93	126	1.4	604	615	10	1	2
5/29/68	6/25/68	27	91	103	0.4	604	615	14	1	3
5/29/68	6/25/68	27	107	129	0.8	604	615	12	1	2
5/29/68	6/25/68	27	98	130	1.2	604	615	12	1	2
5/29/68	6/27/68	29	97	128	1.1	604	605	13	1	3
5/29/68	6/27/68	29	94	123	1.0	604	624	15	1	3
5/29/68	6/27/68	29	105	128	0.8	604	615	10	1	3
5/29/68	6/30/68	32	95	124	0.9	604	615	10	1	3
5/29/68	7/01/68	33	114	133	0.6	604	615	12	1	1
5/29/68	7/01/68	33	92	121	0.9	604	604	5	2	3
5/29/68	7/03/68	35	99	130	0.9	604	614	7	1	1
5/31/68	5/31/68	0	98	100	--	604	604	1	1	3
5/31/68	5/31/68	0	96	101	--	604	604	1	1	3
5/31/68	5/31/68	0	91	98	--	604	604	1	1	3
5/31/68	6/01/68	1	99	102	3.0	604	604	1	1	3
5/31/68	6/01/68	1	99	101	2.0	604	604	1	1	3
5/31/68	6/01/68	1	90	98	8.0	604	604	1	1	3
5/31/68	6/01/68	1	91	94	3.0	604	604	1	1	3
5/31/68	6/01/68	1	92	96	4.0	604	604	1	1	3
5/31/68	6/01/68	1	96	100	4.0	604	604	1	1	3
5/31/68	6/01/68	1	98	93	--	604	604	1	1	3
5/31/68	6/01/68	1	95	96	1.0	604	604	1	1	3
5/31/68	6/01/68	1	105	98	--	604	604	1	1	3
5/31/68	6/01/68	1	97	98	1.0	604	604	1	1	3
5/31/68	6/01/68	1	90	92	2.0	604	604	1	1	3
5/31/68	6/02/68	2	106	109	1.0	604	604	1	1	3
5/31/68	6/02/68	2	100	104	2.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-MALES										
5/31/68	6/02/68	2	95	95	--	604	604	1	1	3
5/31/68	6/02/68	2	96	96	--	604	604	1	1	1
5/31/68	6/02/68	2	106	104	--	604	604	1	1	3
5/31/68	6/02/68	2	97	97	--	604	604	1	1	3
5/31/68	6/02/68	2	96	97	0.5	604	604	1	1	3
5/31/68	6/02/68	2	90	91	0.5	604	604	1	1	3
5/31/68	6/02/68	2	101	100	--	604	604	1	1	3
5/31/68	6/02/68	2	100	103	1.5	604	604	1	1	3
5/31/68	6/02/68	2	91	94	1.5	604	604	1	1	3
5/31/68	6/02/68	2	108	109	0.5	604	604	1	1	3
5/31/68	6/03/68	3	93	101	2.7	604	604	1	1	3
5/31/68	6/03/68	3	92	92	--	604	604	1	1	3
5/31/68	6/03/68	3	95	101	2.0	604	604	1	1	3
5/31/68	6/03/68	3	90	91	0.3	604	604	1	1	3
5/31/68	6/03/68	3	95	98	1.0	604	604	1	1	3
5/31/68	6/03/68	3	98	98	--	604	604	1	1	2
5/31/68	6/04/68	4	98	98	--	604	604	1	1	3
5/31/68	6/04/68	4	95	92	--	604	604	1	1	3
5/31/68	6/04/68	4	90	91	0.2	604	604	1	1	3
5/31/68	6/05/68	5	100	104	0.8	604	604	1	1	3
5/31/68	6/05/68	5	96	100	0.8	604	604	1	1	3
5/31/68	6/05/68	5	102	104	0.4	604	604	1	1	3
5/31/68	6/05/68	5	90	91	0.2	604	604	1	1	3
5/31/68	6/05/68	5	102	107	1.0	604	604	1	1	3
5/31/68	6/05/68	5	95	97	0.4	604	604	1	1	3
5/31/68	6/05/68	5	100	105	1.0	604	604	1	1	3
5/31/68	6/05/68	5	91	93	0.4	604	604	1	1	3
5/31/68	6/06/68	6	101	105	0.7	604	604	1	1	3
5/31/68	6/06/68	6	91	96	0.8	604	604	1	1	3
5/31/68	6/06/68	6	98	98	--	604	614	4	1	3
5/31/68	6/08/68	8	90	92	0.2	604	604	1	1	3
5/31/68	6/08/68	8	108	110	0.2	604	604	1	1	3
5/31/68	6/08/68	8	103	105	0.2	604	614	4	1	2
5/31/68	6/09/68	9	99	104	0.6	604	604	1	1	2
5/31/68	6/09/68	9	97	96	--	604	604	1	1	2
5/31/68	6/09/68	9	91	94	0.3	604	604	1	1	2
5/31/68	6/09/68	9	99	105	0.7	604	604	1	1	3
5/31/68	6/09/68	9	96	105	1.0	604	604	1	1	3
5/31/68	6/09/68	9	106	107	0.1	604	604	1	1	3
5/31/68	6/09/68	9	102	112	1.1	604	604	1	1	1
5/31/68	6/10/68	10	100	101	0.1	604	604	1	1	3
5/31/68	6/11/68	11	100	104	0.4	604	604	1	1	1
5/31/68	6/12/68	12	100	107	0.6	604	604	1	1	1
5/31/68	6/12/68	12	93	101	0.7	604	604	1	1	3
5/31/68	6/12/68	12	94	102	0.7	604	604	1	1	3
5/31/68	6/14/68	14	98	101	0.2	604	604	1	1	3
5/31/68	6/14/68	14	112	110	--	604	604	1	1	3
5/31/68	6/16/68	16	100	106	0.4	604	614	6	1	1
5/31/68	6/16/68	16	98	111	0.9	604	614	6	1	1
5/31/68	6/16/68	16	94	106	0.7	604	614	5	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-MALES										
5/31/68	6/18/68	18	104	125	1.2	604	614	3	1	3
5/31/68	6/18/68	18	98	112	0.8	604	604	1	1	1
5/31/68	6/18/68	18	91	108	0.9	604	615	10	1	2
5/31/68	6/19/68	19	96	108	0.6	604	604	1	1	3
5/31/68	6/19/68	19	95	105	0.5	604	604	1	1	3
5/31/68	6/19/68	19	100	102	0.1	604	614	4	1	1
5/31/68	6/19/68	19	95	97	0.1	604	614	4	1	1
5/31/68	6/19/68	19	102	117	0.8	604	614	4	1	1
5/31/68	6/19/68	19	112	123	0.6	604	605	14	1	3
5/31/68	6/20/68	20	95	118	1.2	604	604	8	1	1
5/31/68	6/22/68	22	104	129	1.1	604	606	24	1	4
5/31/68	6/23/68	23	95	113	0.8	604	604	1	1	1
5/31/68	6/27/68	27	90	107	0.6	604	604	1	1	2
5/31/68	6/27/68	27	101	127	1.0	604	605	13	1	3
5/31/68	6/27/68	27	92	105	0.5	604	624	15	1	3
5/31/68	6/28/68	28	97	115	0.6	604	614	4	1	2
5/31/68	6/30/68	30	104	127	0.8	604	605	18	1	3
5/31/68	7/01/68	31	103	118	0.5	604	604	4	1	2
5/31/68	8/15/68	76	110	127	0.2	604	615	10	1	2
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	5/23/68	2	98	102	2.0	604	604	1	1	1
5/21/68	5/23/68	2	96	104	4.0	604	604	1	1	1
5/21/68	5/23/68	2	99	96	--	604	604	1	1	1
5/21/68	5/23/68	2	96	97	0.5	604	604	1	1	1
5/21/68	5/23/68	2	96	98	1.0	604	604	1	1	1
5/21/68	5/23/68	2	100	100	--	604	604	1	1	1
5/21/68	5/23/68	2	92	97	2.5	604	604	1	1	1
5/21/68	5/23/68	2	90	91	0.5	604	604	1	1	1
5/21/68	5/24/68	3	109	113	1.3	604	604	1	1	3
5/21/68	5/24/68	3	95	101	2.0	604	604	1	1	2
5/21/68	5/24/68	3	101	105	1.3	604	604	1	1	2
5/21/68	5/24/68	3	105	102	--	604	604	1	1	2
5/21/68	5/24/68	3	104	105	0.3	604	604	1	1	2
5/21/68	5/24/68	3	103	103	--	604	604	1	1	2
5/21/68	5/24/68	3	104	106	0.7	604	604	1	1	2
5/21/68	5/24/68	3	97	100	1.0	604	604	1	1	2
5/21/68	5/24/68	3	90	107	5.7	604	604	1	1	2
5/21/68	5/24/68	3	94	98	1.3	604	604	1	1	2
5/21/68	5/24/68	3	98	101	1.0	604	604	1	1	2
5/21/68	5/24/68	3	101	100	--	604	604	1	1	2
5/21/68	5/24/68	3	94	95	0.3	604	604	1	1	2
5/21/68	5/24/68	3	93	90	--	604	604	1	1	2
5/21/68	5/24/68	3	104	106	0.7	604	604	1	1	2
5/21/68	5/24/68	3	91	94	1.0	604	604	1	1	2
5/21/68	5/24/68	3	96	97	0.3	604	604	1	1	2
5/21/68	5/24/68	3	90	105	5.0	604	604	1	1	2
5/21/68	5/24/68	3	101	101	--	604	604	1	1	2
5/21/68	5/24/68	3	91	98	2.3	604	604	1	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	5/24/68	3	97	98	0.3	604	604	1	1	2
5/21/68	5/24/68	3	95	101	2.0	604	604	1	1	2
5/21/68	5/24/68	3	93	100	2.3	604	604	1	1	2
5/21/68	5/24/68	3	92	91	--	604	604	1	1	2
5/21/68	5/24/68	3	95	98	1.0	604	604	1	1	2
5/21/68	5/24/68	3	95	98	1.0	604	604	1	1	2
5/21/68	5/24/68	3	103	112	3.0	604	604	2	1	4
5/21/68	5/24/68	3	105	109	1.3	604	604	2	1	4
5/21/68	5/24/68	3	99	103	1.3	604	604	2	1	4
5/21/68	5/24/68	3	90	92	0.7	604	604	2	1	4
5/21/68	5/24/68	3	90	94	1.3	604	604	2	1	4
5/21/68	5/24/68	3	101	106	1.7	604	604	2	1	4
5/21/68	5/24/68	3	95	97	0.7	604	604	2	1	4
5/21/68	5/24/68	3	102	107	1.7	604	604	2	1	4
5/21/68	5/24/68	3	90	92	0.7	604	604	2	1	4
5/21/68	5/24/68	3	91	93	0.7	604	604	2	1	4
5/21/68	5/24/68	3	104	112	2.7	604	604	2	1	4
5/21/68	5/25/68	4	95	107	3.0	604	604	1	1	2
5/21/68	5/25/68	4	109	100	--	604	604	1	1	2
5/21/68	5/25/68	4	98	108	2.5	604	604	1	1	3
5/21/68	5/25/68	4	90	90	--	604	604	1	1	3
5/21/68	5/25/68	4	103	100	--	604	604	1	1	3
5/21/68	5/25/68	4	97	98	0.2	604	604	1	1	3
5/21/68	5/25/68	4	97	103	1.5	604	604	1	1	3
5/21/68	5/25/68	4	106	112	1.5	604	604	1	1	2
5/21/68	5/25/68	4	98	106	2.0	604	604	1	1	2
5/21/68	5/25/68	4	106	105	--	604	604	1	1	2
5/21/68	5/25/68	4	95	98	0.7	604	604	1	1	2
5/21/68	5/25/68	4	104	105	0.2	604	604	1	1	2
5/21/68	5/25/68	4	95	95	--	604	604	1	1	2
5/21/68	5/25/68	4	95	102	1.8	604	604	1	1	2
5/21/68	5/25/68	4	90	94	1.0	604	604	1	1	2
5/21/68	5/25/68	4	104	105	0.2	604	604	1	1	2
5/21/68	5/25/68	4	96	98	0.5	604	604	1	1	2
5/21/68	5/25/68	4	97	101	1.0	604	604	1	1	2
5/21/68	5/25/68	4	97	107	2.5	604	604	1	1	2
5/21/68	5/25/68	4	102	111	2.3	604	604	1	1	2
5/21/68	5/25/68	4	90	96	1.5	604	604	1	1	2
5/21/68	5/25/68	4	102	95	--	604	604	1	1	2
5/21/68	5/26/68	5	95	101	1.2	604	604	1	1	2
5/21/68	5/26/68	5	105	104	--	604	604	1	1	2
5/21/68	5/26/68	5	109	107	--	604	604	1	1	2
5/21/68	5/26/68	5	91	93	0.4	604	604	1	1	2
5/21/68	5/26/68	5	102	104	0.4	604	604	1	1	3
5/21/68	5/26/68	5	105	113	1.6	604	604	1	1	3
5/21/68	5/26/68	5	91	93	0.4	604	604	1	1	3
5/21/68	5/26/68	5	94	95	0.2	604	604	1	1	3
5/21/68	5/26/68	5	101	102	--	604	604	1	1	3
5/21/68	5/26/68	5	91	91	0.2	604	604	1	1	3
5/21/68	5/26/68	5	94	95	0.2	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	5/26/68	5	100	102	0.4	604	604	1	1	3
5/21/68	5/26/68	5	95	97	0.4	604	604	1	1	3
5/21/68	5/26/68	5	100	103	0.6	604	604	1	1	3
5/21/68	5/26/68	5	95	100	1.0	604	604	1	1	2
5/21/68	5/26/68	5	90	95	1.0	604	604	1	1	2
5/21/68	5/26/68	5	99	101	0.4	604	604	1	1	2
5/21/68	5/26/68	5	98	106	1.6	604	604	1	1	2
5/21/68	5/26/68	5	108	109	0.2	604	604	1	1	2
5/21/68	5/26/68	5	96	98	0.4	604	604	1	1	2
5/21/68	5/26/68	5	108	113	1.0	604	604	1	1	2
5/21/68	5/26/68	5	101	102	0.2	604	604	1	1	2
5/21/68	5/26/68	5	94	98	0.8	604	604	1	1	2
5/21/68	5/26/68	5	90	91	0.2	604	604	1	1	2
5/21/68	5/26/68	5	90	92	0.4	604	604	1	1	2
5/21/68	5/26/68	5	97	105	1.6	604	604	1	1	2
5/21/68	5/26/68	5	99	103	0.8	604	604	1	1	2
5/21/68	5/26/68	5	94	97	0.6	604	604	1	1	2
5/21/68	5/27/68	6	95	95	--	604	614	3	1	1
5/21/68	5/27/68	6	97	105	1.3	604	614	3	1	1
5/21/68	5/27/68	6	96	107	1.8	604	614	3	1	1
5/21/68	5/27/68	6	104	106	0.3	604	614	3	1	1
5/21/68	5/27/68	6	95	103	1.3	604	604	1	1	3
5/21/68	5/27/68	6	91	93	0.3	604	604	1	1	1
5/21/68	5/27/68	6	93	105	2.0	604	604	1	1	3
5/21/68	5/27/68	6	102	97	--	604	604	1	1	2
5/21/68	5/27/68	6	92	101	1.5	604	604	1	1	2
5/21/68	5/27/68	6	92	101	1.5	604	604	1	1	2
5/21/68	5/27/68	6	92	93	0.2	604	604	1	1	2
5/21/68	5/27/68	6	91	95	0.7	604	604	1	1	2
5/21/68	5/27/68	6	93	102	1.5	604	604	1	1	2
5/21/68	5/27/68	6	90	97	1.2	604	604	1	1	3
5/21/68	5/27/68	6	101	103	0.3	604	604	1	1	3
5/21/68	5/27/68	6	94	97	0.5	604	604	1	1	3
5/21/68	5/28/68	7	94	94	--	604	604	1	1	1
5/21/68	5/28/68	7	98	104	0.9	604	604	1	1	3
5/21/68	5/28/68	7	96	105	1.3	604	604	1	1	3
5/21/68	5/28/68	7	103	113	1.4	604	604	1	1	3
5/21/68	5/28/68	7	93	103	1.4	604	604	1	1	3
5/21/68	5/28/68	7	93	102	1.3	604	604	1	1	3
5/21/68	5/28/68	7	105	108	0.4	604	604	1	1	3
5/21/68	5/28/68	7	99	100	0.1	604	604	1	1	3
5/21/68	5/28/68	7	102	103	0.1	605	605	1	1	3
5/21/68	5/28/68	7	98	106	1.1	604	604	1	1	3
5/21/68	5/28/68	7	94	95	0.1	604	604	1	1	3
5/21/68	5/28/68	7	96	106	1.4	604	604	1	1	3
5/21/68	5/28/68	7	94	102	1.1	604	604	1	1	3
5/21/68	5/28/68	7	100	101	0.1	604	604	1	1	3
5/21/68	5/28/68	7	91	107	2.3	604	604	1	1	3
5/21/68	5/28/68	7	97	105	1.1	604	604	1	1	3
5/21/68	5/28/68	7	91	97	0.9	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB6B STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	5/28/68	7	93	93	--	604	604	1	1	3
5/21/68	5/28/68	7	90	93	0.4	604	604	1	1	3
5/21/68	5/28/68	7	95	105	1.4	604	604	1	1	3
5/21/68	5/28/68	7	99	104	0.7	604	604	1	1	3
5/21/68	5/28/68	7	98	104	0.9	604	604	1	1	3
5/21/68	5/29/68	8	95	104	1.1	604	604	1	1	3
5/21/68	5/29/68	8	102	107	0.6	604	604	1	1	3
5/21/68	5/29/68	8	100	110	1.2	604	604	1	1	3
5/21/68	5/29/68	8	99	108	1.1	604	604	1	1	3
5/21/68	5/29/68	8	97	103	0.7	604	604	1	1	3
5/21/68	5/29/68	8	95	102	0.9	604	604	1	1	3
5/21/68	5/29/68	8	94	98	0.5	604	604	1	1	3
5/21/68	5/29/68	8	107	115	1.0	604	604	1	1	3
5/21/68	5/29/68	8	103	114	1.4	604	604	1	1	3
5/21/68	5/29/68	8	110	122	1.5	604	604	1	1	3
5/21/68	5/29/68	8	101	112	1.4	604	604	1	1	3
5/21/68	5/29/68	8	110	114	0.5	604	604	1	1	3
5/21/68	5/29/68	8	102	106	0.5	604	604	1	1	3
5/21/68	5/29/68	8	103	112	1.1	604	604	1	1	3
5/21/68	5/29/68	8	101	99	--	604	604	1	1	3
5/21/68	5/29/68	8	90	95	0.6	604	604	1	1	3
5/21/68	5/29/68	8	102	100	--	604	604	1	1	3
5/21/68	5/29/68	8	96	101	0.6	604	604	1	1	3
5/21/68	5/29/68	8	102	113	1.4	604	604	1	1	3
5/21/68	5/29/68	8	92	102	1.2	604	604	1	1	3
5/21/68	5/29/68	8	96	98	0.2	604	604	1	1	3
5/21/68	5/29/68	8	90	91	0.1	604	604	1	1	3
5/21/68	5/29/68	8	95	99	0.5	604	604	1	1	3
5/21/68	5/29/68	8	93	98	0.6	604	604	1	1	3
5/21/68	5/29/68	8	93	97	0.5	604	604	1	1	3
5/21/68	5/29/68	8	111	116	0.6	604	604	1	1	3
5/21/68	5/29/68	8	90	98	1.0	604	604	1	1	3
5/21/68	5/29/68	8	94	98	0.5	604	604	1	1	3
5/21/68	5/29/68	8	90	95	0.6	604	604	1	1	3
5/21/68	5/29/68	8	97	103	0.7	604	604	1	1	3
5/21/68	5/29/68	8	102	105	0.4	604	604	1	1	3
5/21/68	5/29/68	8	94	103	1.1	604	604	1	1	3
5/21/68	5/29/68	8	93	103	1.2	604	604	1	1	3
5/21/68	5/29/68	8	92	94	0.2	604	604	1	1	3
5/21/68	5/29/68	8	97	103	0.7	604	604	1	1	3
5/21/68	5/29/68	8	107	107	--	604	604	1	1	3
5/21/68	5/29/68	8	95	100	0.6	604	604	1	1	3
5/21/68	5/29/68	8	90	98	1.0	604	604	1	1	3
5/21/68	5/29/68	8	96	104	1.0	604	604	1	1	3
5/21/68	5/29/68	8	98	103	0.6	604	604	1	1	3
5/21/68	5/29/68	8	104	115	1.4	604	604	1	1	3
5/21/68	5/29/68	8	90	92	0.2	604	604	1	1	3
5/21/68	5/29/68	8	94	103	1.1	604	604	1	1	3
5/21/68	5/29/68	8	90	96	0.7	604	604	1	1	3
5/21/68	5/29/68	8	90	97	0.9	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	5/29/68	8	93	101	1.0	604	604	1	1	3
5/21/68	5/29/68	8	109	114	0.6	604	604	1	1	3
5/21/68	5/29/68	8	103	113	1.2	604	604	1	1	3
5/21/68	5/29/68	8	109	101	--	604	604	1	1	3
5/21/68	5/29/68	8	99	100	0.1	604	604	1	1	3
5/21/68	5/29/68	8	93	105	1.5	604	604	1	1	3
5/21/68	5/29/68	8	98	110	1.5	604	604	1	1	3
5/21/68	5/29/68	8	97	101	0.5	604	604	1	1	3
5/21/68	5/29/68	8	96	97	0.1	604	604	1	1	1
5/21/68	5/29/68	8	102	108	0.7	604	604	1	1	3
5/21/68	5/29/68	8	90	97	0.9	604	604	1	1	3
5/21/68	5/29/68	8	95	106	1.4	604	604	1	1	3
5/21/68	5/29/68	8	90	97	0.9	604	604	1	1	3
5/21/68	5/29/68	8	91	99	1.0	604	604	1	1	3
5/21/68	5/29/68	8	103	112	1.1	604	604	1	1	3
5/21/68	5/29/68	8	93	98	0.6	604	604	1	1	3
5/21/68	5/30/68	9	98	95	--	604	604	1	1	3
5/21/68	5/30/68	9	91	99	0.9	604	604	1	1	1
5/21/68	5/30/68	9	106	119	1.4	604	604	1	1	3
5/21/68	5/30/68	9	100	108	0.9	604	604	1	1	3
5/21/68	5/30/68	9	105	120	1.7	604	604	1	1	3
5/21/68	5/30/68	9	90	93	0.3	604	604	1	1	3
5/21/68	5/30/68	9	98	103	0.6	604	604	1	1	3
5/21/68	5/30/68	9	94	111	1.9	604	604	1	1	3
5/21/68	5/30/68	9	101	111	1.1	604	604	1	1	3
5/21/68	5/30/68	9	92	106	1.6	604	604	1	1	3
5/21/68	5/30/68	9	105	120	1.7	604	604	1	1	3
5/21/68	5/30/68	9	104	112	0.9	604	604	1	1	3
5/21/68	5/30/68	9	91	101	1.1	604	604	1	1	3
5/21/68	5/31/68	10	106	115	0.9	604	604	1	1	3
5/21/68	5/31/68	10	98	110	1.2	604	604	1	1	3
5/21/68	5/31/68	10	92	92	--	604	604	1	1	3
5/21/68	5/31/68	10	95	103	0.8	604	604	1	1	3
5/21/68	5/31/68	10	105	107	0.2	604	604	1	1	3
5/21/68	5/31/68	10	101	108	0.7	604	604	1	1	3
5/21/68	5/31/68	10	98	105	0.7	604	604	1	1	3
5/21/68	5/31/68	10	100	104	0.4	604	604	1	1	3
5/21/68	5/31/68	10	91	107	1.6	604	604	1	1	3
5/21/68	5/31/68	10	96	104	0.8	604	604	1	1	3
5/21/68	5/31/68	10	99	97	--	604	604	1	1	3
5/21/68	5/31/68	10	95	104	0.9	604	604	1	1	3
5/21/68	5/31/68	10	94	102	0.6	604	604	1	1	3
5/21/68	5/31/68	10	96	105	0.9	604	604	1	1	3
5/21/68	5/31/68	10	100	108	0.8	604	604	1	1	3
5/21/68	5/31/68	10	104	116	1.2	604	604	1	1	3
5/21/68	5/31/68	10	93	97	0.4	604	604	1	1	3
5/21/68	5/31/68	10	96	107	1.1	604	604	1	1	3
5/21/68	5/31/68	10	90	91	0.1	604	604	1	1	3
5/21/68	5/31/68	10	95	103	0.8	604	604	1	1	1
5/21/69	5/31/68	10	94	99	--	604	604	1	1	3

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB68 STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	5/31/68	10	97	108	1.1	604	604	1	1	3
5/21/68	5/31/68	10	94	106	1.2	604	604	1	1	3
5/21/68	5/31/68	10	95	104	0.9	604	604	1	1	3
5/21/68	5/31/68	10	90	96	0.6	604	604	1	1	3
5/21/68	5/31/68	10	92	99	0.7	604	604	1	1	3
5/21/68	5/31/68	10	105	117	1.2	604	604	1	1	3
5/21/68	5/31/68	10	97	104	0.7	604	604	1	1	3
5/21/68	6/01/68	11	99	111	1.1	604	604	1	1	3
5/21/68	6/01/68	11	106	118	1.1	604	604	1	1	3
5/21/68	6/01/68	11	90	103	1.2	604	604	1	1	3
5/21/68	6/01/68	11	94	98	0.4	604	604	1	1	3
5/21/68	6/01/68	11	90	99	0.8	604	604	1	1	3
5/21/68	6/01/68	11	90	98	0.7	604	604	1	1	3
5/21/68	6/01/68	11	96	101	0.5	604	604	1	1	3
5/21/68	6/01/68	11	90	94	0.4	604	604	1	1	3
5/21/68	6/01/68	11	96	103	0.6	604	604	1	1	3
5/21/68	6/01/68	11	101	113	1.1	604	604	1	1	3
5/21/68	6/01/68	11	112	123	1.0	604	604	1	1	3
5/21/68	6/01/68	11	114	121	0.6	604	604	1	1	3
5/21/68	6/01/68	11	99	95	--	604	604	1	1	3
5/21/68	6/01/68	11	103	113	0.9	604	604	1	1	3
5/21/68	6/01/68	11	105	114	0.8	604	604	1	1	3
5/21/68	6/01/68	11	90	98	0.7	604	604	1	1	3
5/21/68	6/01/68	11	95	104	0.8	604	604	1	1	3
5/21/68	6/01/68	11	92	110	1.6	604	604	1	1	3
5/21/68	6/01/68	11	106	117	1.0	604	604	1	1	3
5/21/68	6/01/68	11	100	112	1.1	604	604	1	1	3
5/21/68	6/01/68	11	101	114	1.2	604	604	1	1	3
5/21/68	6/01/68	11	97	100	0.3	604	604	1	1	3
5/21/68	6/01/68	11	92	100	0.7	604	604	1	1	3
5/21/68	6/01/68	11	94	106	1.1	604	604	1	1	3
5/21/68	6/01/68	11	98	104	0.5	604	604	1	1	3
5/21/68	6/01/68	11	101	108	0.6	604	604	1	1	3
5/21/68	6/01/68	11	95	107	1.1	604	604	1	1	3
5/21/68	6/01/68	11	98	107	0.8	604	604	1	1	3
5/21/68	6/01/68	11	94	110	1.5	604	604	1	1	3
5/21/68	6/01/68	11	93	105	1.1	604	604	1	1	3
5/21/68	6/01/68	11	103	113	0.9	604	604	1	1	3
5/21/68	6/01/68	11	96	102	0.5	604	604	1	1	3
5/21/68	6/01/68	11	97	98	0.1	604	604	1	1	3
5/21/68	6/01/68	11	98	110	1.1	604	604	1	1	3
5/21/68	6/02/68	12	101	116	1.2	604	604	1	1	3
5/21/68	6/02/68	12	98	108	0.8	604	604	1	1	3
5/21/68	6/02/68	12	95	101	0.5	604	604	1	1	3
5/21/68	6/02/68	12	92	101	0.7	604	604	1	1	3
5/21/68	6/02/68	12	99	107	0.7	604	604	1	1	3
5/21/68	6/02/68	12	90	100	0.8	604	604	1	1	3
5/21/68	6/02/68	12	95	102	0.6	604	604	1	1	3
5/21/68	6/02/68	12	99	121	1.8	604	604	1	1	3
5/21/68	6/02/68	12	93	98	0.4	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	6/02/68	12	91	95	0.3	604	604	1	1	3
5/21/68	6/02/68	12	91	95	0.3	604	604	1	1	3
5/21/68	6/02/68	12	100	108	0.7	604	604	1	1	3
5/21/68	6/02/68	12	106	117	0.9	604	604	1	1	3
5/21/68	6/02/68	12	91	104	1.1	604	604	1	1	3
5/21/68	6/03/68	13	96	130	2.6	604	604	1	1	3
5/21/68	6/03/68	13	97	111	1.1	604	604	1	1	3
5/21/68	6/03/68	13	93	111	1.4	604	604	1	1	3
5/21/68	6/03/68	13	98	110	0.9	604	604	1	1	1
5/21/68	6/03/68	13	96	116	1.5	604	604	1	1	3
5/21/68	6/03/68	13	95	104	0.7	604	604	1	1	3
5/21/68	6/03/68	13	100	112	0.9	604	604	1	1	3
5/21/68	6/03/68	13	100	108	0.6	604	604	1	1	3
5/21/68	6/03/68	13	102	108	0.5	604	604	1	1	3
5/21/68	6/05/68	15	103	112	0.6	604	604	1	1	3
5/21/68	6/05/68	15	94	111	1.1	604	604	1	1	3
5/21/68	6/06/68	16	95	125	1.9	604	604	1	1	3
5/21/68	6/06/68	16	94	118	1.5	604	614	4	1	3
5/21/68	6/07/68	17	95	117	1.3	604	604	1	1	3
5/21/68	6/07/68	17	105	124	1.1	604	604	1	1	3
5/21/68	6/07/68	17	101	121	1.2	604	604	1	1	3
5/21/68	6/07/68	17	95	107	0.7	604	604	1	1	3
5/21/68	6/07/68	17	96	122	1.5	604	614	4	1	3
5/21/68	6/08/68	18	95	107	0.7	604	604	1	1	3
5/21/68	6/08/68	18	104	126	1.2	604	604	1	1	3
5/21/68	6/08/68	18	100	120	1.1	604	604	1	1	3
5/21/68	6/08/68	18	102	124	1.2	604	604	1	1	3
5/21/68	6/08/68	18	91	117	1.4	604	604	1	1	3
5/21/68	6/08/68	18	90	115	1.4	604	604	1	1	3
5/21/68	6/08/68	18	98	117	1.1	604	614	4	1	2
5/21/68	6/08/68	18	94	117	1.3	604	614	4	1	2
5/21/68	6/09/68	19	97	118	1.1	604	604	1	1	3
5/21/68	6/09/68	19	90	120	1.6	604	604	1	1	3
5/21/68	6/09/68	19	90	105	0.8	604	604	1	1	3
5/21/68	6/09/68	19	104	121	0.9	604	604	1	1	3
5/21/68	6/09/68	19	100	118	0.9	604	604	1	1	3
5/21/68	6/10/68	20	90	109	1.0	604	604	1	1	3
5/21/68	6/10/68	20	94	126	1.6	604	604	1	1	3
5/21/68	6/10/68	20	93	118	1.2	604	604	1	1	3
5/21/68	6/11/68	21	100	110	0.5	604	604	1	1	1
5/21/68	6/11/68	21	107	117	0.5	604	604	1	1	1
5/21/68	6/11/68	21	100	131	1.5	604	604	1	1	1
5/21/68	6/11/68	21	95	111	0.8	604	604	4	1	1
5/21/68	6/11/68	21	93	122	1.4	604	604	1	1	2
5/21/68	6/11/68	21	95	126	1.5	604	604	1	1	2
5/21/68	6/12/68	22	93	92	--	604	604	1	1	3
5/21/68	6/12/68	22	92	98	0.3	604	604	1	1	3
5/21/68	6/13/68	23	97	125	1.2	604	604	1	1	3
5/21/68	6/13/68	23	102	129	1.1	604	604	1	1	3
5/21/68	6/13/68	23	97	128	1.3	604	604	1	1	1

APPENDIx TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/21/68	6/15/68	25	91	124	1.3	604	604	1	1	1
5/21/68	6/16/68	26	103	135	1.2	604	604	1	1	1
5/21/68	6/17/68	27	90	114	0.9	604	604	1	1	1
5/21/68	6/17/68	27	101	127	1.0	604	604	1	1	3
5/21/68	6/17/68	27	100	117	0.6	604	604	1	1	2
5/21/68	6/18/68	28	99	144	1.6	604	604	4	1	3
5/21/68	6/18/68	28	93	135	1.5	604	604	1	1	1
5/21/68	6/18/68	28	103	141	1.4	604	624	20	1	2
5/21/68	6/18/68	28	90	155	2.3	604	615	10	1	2
5/21/68	6/18/68	28	98	129	1.1	604	615	10	1	2
5/21/68	6/18/68	28	94	135	1.5	604	614	3	1	2
5/21/68	6/18/68	28	104	140	1.3	604	604	1	1	3
5/21/68	6/19/68	29	94	134	1.4	604	604	1	1	1
5/21/68	6/19/68	29	100	130	1.0	604	604	1	1	3
5/21/68	6/19/68	29	104	138	1.2	604	614	4	1	3
5/21/68	6/19/68	29	105	140	1.2	604	614	4	1	1
5/21/68	6/19/68	29	105	137	1.1	604	614	4	1	1
5/21/68	6/19/68	29	97	132	1.2	604	605	14	1	3
5/21/68	6/19/68	29	93	134	1.4	604	604	1	1	1
5/21/68	6/19/68	29	90	118	1.0	604	614	4	1	1
5/21/68	6/20/68	30	99	137	1.3	604	605	14	1	3
5/21/68	6/20/68	30	97	124	0.9	604	604	8	1	1
5/21/68	6/20/68	30	101	126	0.8	604	614	3	1	3
5/21/68	6/20/68	30	103	140	1.2	604	605	14	1	4
5/21/68	6/21/68	31	103	113	0.3	604	614	5	1	2
5/21/68	6/21/68	31	94	134	1.3	604	614	5	1	1
5/21/68	6/21/68	31	98	139	1.3	604	614	13	1	4
5/21/68	6/22/68	32	94	127	1.0	604	614	1	1	2
5/21/68	6/22/68	32	91	116	0.8	604	604	1	1	3
5/21/68	6/22/68	32	95	129	1.1	604	614	3	1	3
5/21/68	6/22/68	32	96	136	1.2	604	604	1	1	1
5/21/68	6/23/68	33	98	140	1.3	604	605	14	1	2
5/21/68	6/23/68	33	104	141	1.1	604	615	10	1	3
5/21/68	6/24/68	34	91	104	0.4	604	604	1	1	2
5/21/68	6/25/68	35	105	148	1.2	604	605	15	1	3
5/21/68	6/26/68	36	102	--	--	604	615	11	1	3
5/21/68	6/27/68	37	103	150	1.3	604	624	15	1	3
5/21/68	6/29/68	39	104	138	0.9	604	615	12	1	2
5/21/68	6/30/68	40	90	102	0.3	604	604	1	1	2
5/21/68	7/01/68	41	97	158	1.5	604	615	12	1	1
5/21/68	7/02/68	42	100	--	--	604	606	23	1	5
5/21/68	7/03/68	43	102	135	0.8	604	605	4	1	2
5/21/68	7/05/68	45	95	152	1.3	604	605	18	1	2
5/21/68	7/08/68	48	91	141	1.0	604	614	7	1	2
5/21/68	7/10/68	50	90	138	1.0	604	614	4	1	2
5/21/68	7/13/68	53	106	163	1.1	604	624	15	1	3
5/21/68	7/17/68	57	96	132	0.6	604	615	12	1	2
5/21/68	8/15/68	86	90	118	0.3	604	615	10	1	2
5/21/68	8/15/68	86	103	136	0.4	604	615	10	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS86B STAIN AND PVC INTERNAL TAG-FEMALES										
5/23/68	5/24/68	1	101	107	6.0	604	604	1	1	3
5/23/68	5/24/68	1	104	106	2.0	604	604	1	1	2
5/23/68	5/24/68	1	95	95	--	604	604	1	1	2
5/23/68	5/24/68	1	100	100	--	604	604	1	1	2
5/23/68	5/24/68	1	90	91	1.0	604	604	1	1	2
5/23/68	5/24/68	1	101	103	2.0	604	604	1	1	2
5/23/68	5/24/68	1	108	109	1.0	604	604	1	1	2
5/23/68	5/24/68	1	99	101	2.0	604	604	1	1	2
5/23/68	5/24/68	1	101	107	6.0	604	604	2	1	4
5/23/68	5/24/68	1	93	95	2.0	604	604	2	1	4
5/23/68	5/24/68	1	97	98	1.0	604	604	2	1	4
5/23/68	5/25/68	2	104	105	0.5	604	604	1	1	2
5/23/68	5/25/68	2	94	95	0.5	604	604	1	1	2
5/23/68	5/25/68	2	93	96	1.5	604	604	1	1	2
5/23/68	5/25/68	2	105	108	1.5	604	604	1	1	3
5/23/68	5/25/68	2	97	100	1.5	604	604	1	1	3
5/23/68	5/25/68	2	97	101	2.0	604	604	1	1	3
5/23/68	5/25/68	2	93	98	2.5	604	604	1	1	3
5/23/68	5/25/68	2	100	107	3.5	604	604	1	1	3
5/23/68	5/25/68	2	101	108	3.5	604	604	1	1	2
5/23/68	5/25/68	2	91	98	3.5	604	604	1	1	2
5/23/68	5/25/68	2	105	106	0.5	604	604	1	1	2
5/23/68	5/25/68	2	93	98	2.5	604	604	1	1	2
5/23/68	5/25/68	2	100	103	1.5	604	604	1	1	2
5/23/68	5/25/68	2	104	100	--	604	604	1	1	2
5/23/68	5/25/68	2	100	101	0.5	604	604	1	1	2
5/23/68	5/25/68	2	90	97	3.5	604	604	1	1	2
5/23/68	5/25/68	2	98	100	1.0	604	604	1	1	2
5/23/68	5/26/68	3	94	94	--	604	604	1	1	3
5/23/68	5/26/68	3	96	101	1.7	604	604	1	1	3
5/23/68	5/26/68	3	96	98	0.7	604	604	1	1	3
5/23/68	5/26/68	3	99	98	--	604	604	1	1	3
5/23/68	5/26/68	3	102	104	0.7	604	604	1	1	2
5/23/68	5/26/68	3	117	119	0.7	604	604	1	1	2
5/23/68	5/24/68	3	99	108	3.0	604	604	1	1	2
5/23/68	5/26/68	3	101	104	1.0	604	604	1	1	2
5/23/68	5/26/68	3	105	107	0.7	604	604	1	1	2
5/23/68	5/26/68	3	101	104	1.0	604	604	1	1	2
5/23/68	5/26/68	3	94	96	0.7	604	604	1	1	2
5/23/68	5/27/68	4	100	102	0.5	604	604	1	1	1
5/23/68	5/27/68	4	109	119	2.5	604	604	1	1	3
5/23/68	5/27/68	4	99	105	1.5	604	604	1	1	2
5/23/68	5/28/68	5	95	100	1.0	604	604	1	1	1
5/23/68	5/28/68	5	94	94	--	604	604	0	1	3
5/23/68	5/28/68	5	109	103	--	604	604	1	1	3
5/23/68	5/28/68	5	103	109	1.2	604	604	1	1	3
5/23/68	5/28/68	5	99	101	0.4	604	604	1	1	3
5/23/68	5/28/68	5	102	103	0.2	604	604	1	1	3
5/23/68	5/28/68	5	100	111	2.2	604	604	1	1	3
5/23/68	5/28/68	5	98	100	0.4	604	604	1	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS86B STAIN AND PVC INTERNAL TAG-FEMALES										
5/23/68	5/28/68	5	100	104	0.8	604	604	1	1	3
5/23/68	5/28/68	5	107	116	1.8	604	604	1	1	3
5/23/68	5/28/68	5	94	97	0.6	604	604	1	1	3
5/23/68	5/28/68	5	96	104	1.6	604	604	1	1	3
5/23/68	5/28/68	5	99	104	1.0	604	604	1	1	3
5/23/68	5/28/68	5	98	104	1.2	604	604	1	1	3
5/23/68	5/28/68	5	105	114	1.8	604	604	1	1	3
5/23/68	5/28/68	5	102	104	0.4	604	604	1	1	3
5/23/68	5/28/68	5	96	103	1.4	604	604	1	1	3
5/23/68	5/29/68	6	97	106	1.5	604	604	1	1	3
5/23/68	5/29/68	6	104	109	0.8	604	604	1	1	3
5/23/68	5/29/68	6	96	105	1.5	604	604	1	1	1
5/23/68	5/29/68	6	99	108	1.5	604	604	1	1	1
5/23/68	5/29/68	6	100	102	0.3	604	604	1	1	1
5/23/68	5/29/68	6	103	107	0.7	604	604	1	1	3
5/23/68	5/29/68	6	97	103	1.0	604	604	1	1	3
5/23/68	5/29/68	6	94	98	0.7	604	604	1	1	3
5/23/68	5/29/68	6	96	107	1.8	604	604	1	1	3
5/23/68	5/29/68	6	107	112	0.8	604	604	1	1	3
5/23/68	5/29/68	6	93	95	0.3	604	604	1	1	3
5/23/68	5/29/68	6	106	114	1.3	604	604	1	1	3
5/23/68	5/29/68	6	95	97	0.3	604	604	1	1	3
5/23/68	5/29/68	6	104	110	1.0	604	604	1	1	3
5/23/68	5/29/68	6	94	101	1.2	604	604	1	1	3
5/23/68	5/29/68	6	98	105	1.2	604	604	1	1	3
5/23/68	5/29/68	6	102	111	1.5	604	604	1	1	3
5/23/68	5/29/68	6	91	102	1.8	604	604	1	1	3
5/23/68	5/29/68	6	93	98	0.8	604	604	1	1	3
5/23/68	5/29/68	6	103	110	1.2	604	604	1	1	3
5/23/68	5/29/68	6	104	106	0.3	604	604	1	1	3
5/23/68	5/30/68	7	106	108	0.3	604	604	1	1	1
5/23/68	5/30/68	7	97	107	1.4	604	604	1	1	3
5/23/68	5/30/68	7	100	109	1.3	604	604	1	1	3
5/23/68	5/30/68	7	108	122	2.0	604	604	1	1	3
5/23/68	5/30/68	7	90	97	1.0	604	604	1	1	3
5/23/68	5/31/68	8	110	116	0.7	604	604	1	1	3
5/23/68	5/31/68	8	93	105	1.5	604	604	1	1	3
5/23/68	5/31/68	8	100	102	0.2	604	604	1	1	3
5/23/68	5/31/68	8	105	108	0.4	604	604	1	1	3
5/23/68	5/31/68	8	92	98	0.7	604	604	1	1	3
5/23/68	5/31/68	8	94	101	0.9	604	604	1	1	3
5/23/68	5/31/68	8	96	102	0.7	604	604	1	1	3
5/23/68	5/31/68	8	97	108	1.4	604	604	1	1	3
5/23/68	5/31/68	8	90	93	0.4	604	604	1	1	3
5/23/68	5/31/68	8	100	113	1.6	604	604	1	1	3
5/23/68	6/01/68	9	90	94	0.4	604	604	1	1	3
5/23/68	6/01/68	9	108	107	--	604	604	1	1	3
5/23/68	6/01/68	9	101	108	0.8	604	604	1	1	3
5/23/68	6/01/68	9	95	101	0.7	604	604	1	1	3
5/23/68	6/01/68	9	105	115	1.1	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-FEMALES										
5/23/68	6/01/68	9	94	111	1.9	604	604	1	1	3
5/23/68	6/01/68	9	95	113	2.0	604	604	1	1	3
5/23/68	6/01/68	9	107	120	1.4	604	604	1	1	3
5/23/68	6/01/68	9	117	118	0.1	604	604	1	1	3
5/23/68	6/01/68	9	91	104	1.4	604	604	1	1	3
5/23/68	6/01/68	9	104	118	1.6	604	604	1	1	3
5/23/68	6/01/68	9	95	108	1.4	604	604	1	1	3
5/23/68	6/01/68	9	95	109	1.6	604	604	1	1	3
5/23/68	6/01/68	9	94	98	0.4	604	604	1	1	3
5/23/68	6/01/68	9	103	121	2.0	604	604	1	1	3
5/23/68	6/01/68	9	90	99	1.0	604	604	1	1	3
5/23/68	6/01/68	9	100	98	--	604	604	1	1	3
5/23/68	6/01/68	9	91	99	0.9	604	604	1	1	3
5/23/68	6/02/68	10	92	114	2.2	604	604	1	1	1
5/23/68	6/02/68	10	113	120	0.7	604	604	1	1	3
5/23/68	6/02/68	10	100	109	0.9	604	604	1	1	3
5/23/68	6/02/68	10	93	108	1.5	604	604	1	1	3
5/23/68	6/02/68	10	94	105	1.1	604	604	1	1	3
5/23/68	6/02/68	10	111	122	1.1	604	604	1	1	3
5/23/68	6/02/68	10	95	105	1.0	604	604	1	1	3
5/23/68	6/02/68	10	98	105	0.7	604	604	1	1	3
5/23/68	6/03/68	11	94	104	0.9	604	604	1	1	3
5/23/68	6/03/68	11	92	111	1.7	604	604	1	1	3
5/23/68	6/03/68	11	110	120	0.9	604	604	1	1	3
5/23/68	6/03/68	11	91	97	0.5	604	604	1	1	3
5/23/68	6/04/68	12	104	114	0.8	604	604	1	1	3
5/23/68	6/05/68	13	92	103	0.8	604	604	1	1	3
5/23/68	6/05/68	13	98	107	0.7	604	604	1	1	3
5/23/68	6/05/68	13	100	106	0.5	604	604	1	1	3
5/23/68	6/05/68	13	96	113	1.3	604	604	1	1	3
5/23/68	6/05/68	13	107	117	0.8	604	604	1	1	3
5/23/68	6/05/68	13	104	123	1.5	604	604	1	1	3
5/23/68	6/05/68	13	97	110	1.0	604	604	1	1	3
5/23/68	6/06/68	14	102	117	1.1	604	604	1	1	3
5/23/68	6/07/68	15	103	121	1.2	604	604	1	1	3
5/23/68	6/09/68	17	101	119	1.1	604	604	1	1	3
5/23/68	6/09/68	17	97	119	1.3	604	604	1	1	3
5/23/68	6/09/68	17	96	116	1.2	604	604	1	1	3
5/23/68	6/09/68	17	90	106	0.9	604	604	1	1	3
5/23/68	6/09/68	17	108	130	1.3	604	604	1	1	3
5/23/68	6/10/68	18	109	131	1.2	604	604	1	1	3
5/23/68	6/10/68	18	90	114	1.3	604	604	1	1	3
5/23/68	6/11/68	19	92	99	0.4	604	604	1	1	1
5/23/68	6/11/68	19	99	123	1.3	604	604	1	1	3
5/23/68	6/11/68	19	101	124	1.2	604	604	1	1	1
5/23/68	6/12/68	20	98	109	0.6	604	604	1	1	1
5/23/68	6/13/68	21	102	131	1.3	604	604	1	1	3
5/23/68	6/14/68	22	101	128	1.2	604	604	1	1	2
5/23/68	6/14/68	22	106	135	1.3	604	604	1	1	1
5/23/68	6/15/68	23	94	122	1.2	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/23/68	6/15/68	23	90	108	0.8	604	604	1	1	2
5/23/68	6/16/68	24	99	131	1.3	604	614	6	1	1
5/23/68	6/19/68	27	95	128	1.2	604	614	4	1	1
5/23/68	6/19/68	27	107	115	0.3	604	614	4	1	1
5/23/68	6/20/68	28	90	125	1.2	604	614	3	1	1
5/23/68	6/20/68	28	95	123	1.0	604	614	3	1	3
5/23/68	6/22/68	30	93	138	1.5	604	604	1	1	3
5/23/68	6/22/68	30	103	139	1.2	604	615	10	1	2
5/23/68	6/22/68	30	103	138	1.2	604	606	24	1	4
5/23/68	6/23/68	31	102	127	0.8	604	605	14	1	2
5/23/68	6/23/68	31	98	135	1.2	604	604	1	1	1
5/23/68	6/23/68	31	111	143	1.0	604	615	10	1	2
5/23/68	6/25/68	33	100	148	1.5	604	604	4	1	2
5/23/68	6/26/68	34	92	144	1.5	604	604	4	1	2
5/23/68	6/27/68	35	101	151	1.4	604	615	10	1	3
5/23/68	6/27/68	35	94	158	1.8	604	605	18	1	3
5/23/68	6/28/68	36	105	156	1.4	604	604	3	1	1
5/23/68	7/05/68	43	103	155	1.2	604	605	18	1	3
5/23/68	7/08/68	46	103	148	1.0	604	614	7	1	2
5/23/68	7/13/68	51	96	152	1.1	604	605	18	1	3
5/23/68	7/21/68	59	92	147	0.9	604	614	4	1	3
5/27/68	5/27/68	0	90	93	--	604	614	3	1	1
5/27/68	5/27/68	0	95	103	--	604	614	3	1	1
5/27/68	5/27/68	0	98	101	--	604	614	3	1	1
5/27/68	5/27/68	0	90	97	--	604	614	3	1	1
5/27/68	5/28/68	1	108	93	--	604	604	1	1	1
5/27/68	5/28/68	1	90	94	4.0	604	604	1	1	3
5/27/68	5/28/68	1	91	97	6.0	604	604	1	1	3
5/27/68	5/28/68	1	93	101	8.0	604	604	1	1	3
5/27/68	5/28/68	1	96	103	7.0	604	604	1	1	3
5/27/68	5/28/68	1	94	96	2.0	604	604	1	1	3
5/27/68	5/28/68	1	94	97	3.0	604	604	1	1	3
5/27/68	5/28/68	1	110	110	--	604	604	1	1	3
5/27/68	5/28/68	1	103	102	--	604	604	1	1	3
5/27/68	5/28/68	1	114	114	--	604	604	1	1	3
5/27/68	5/28/68	1	90	91	1.0	604	604	1	1	3
5/27/68	5/28/68	1	91	94	3.0	604	604	1	1	3
5/27/68	5/28/68	1	91	95	4.0	604	604	1	1	3
5/27/68	5/28/68	1	92	92	--	604	604	1	1	3
5/27/68	5/28/68	1	97	100	3.0	604	604	1	1	3
5/27/68	5/28/68	1	92	92	--	604	604	1	1	3
5/27/68	5/28/68	1	97	95	--	604	604	1	1	3
5/27/68	5/28/68	1	98	96	--	604	604	1	1	3
5/27/68	5/28/68	1	97	99	2.0	604	604	1	1	3
5/27/68	5/28/68	1	108	110	2.0	604	604	1	1	3
5/27/68	5/28/68	1	97	96	--	604	604	1	1	3
5/27/68	5/28/68	1	103	106	3.0	604	604	1	1	3
5/27/68	5/28/68	1	97	99	2.0	604	604	1	1	3
5/27/68	5/28/68	1	96	100	4.0	604	604	1	1	3
5/27/68	5/28/68	1	117	118	1.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-FEMALES										
5/27/68	5/28/68	1	99	101	2.0	604	604	1	1	3
5/27/68	5/28/68	1	118	91	--	604	604	1	1	3
5/27/68	5/28/68	1	100	101	1.0	604	604	1	1	3
5/27/68	5/28/68	1	96	98	2.0	604	604	1	1	3
5/27/68	5/28/68	1	103	108	5.0	604	604	1	1	3
5/27/68	5/28/68	1	99	102	3.0	604	604	1	1	3
5/27/68	5/28/68	1	105	108	3.0	604	604	1	1	3
5/27/68	5/28/68	1	93	97	4.0	604	604	1	1	3
5/27/68	5/28/68	1	92	96	4.0	604	604	1	1	3
5/27/68	5/28/68	1	96	97	1.0	604	604	1	1	3
5/27/68	5/28/68	1	107	112	5.0	604	604	1	1	3
5/27/68	5/28/68	1	91	91	--	604	604	1	1	3
5/27/68	5/28/68	1	90	90	--	604	604	1	1	3
5/27/68	5/28/68	1	98	96	--	604	604	1	1	3
5/27/68	5/28/68	1	110	113	3.0	604	604	1	1	3
5/27/68	5/28/68	1	92	95	3.0	604	604	1	1	3
5/27/68	5/28/68	1	93	94	1.0	604	604	1	1	3
5/27/68	5/28/68	1	92	92	--	604	604	1	1	3
5/27/68	5/29/68	2	98	97	--	604	604	1	1	3
5/27/68	5/29/68	2	116	123	3.5	604	604	1	1	3
5/27/68	5/29/68	2	91	93	1.0	604	604	1	1	3
5/27/68	5/29/68	2	107	101	--	604	604	1	1	3
5/27/68	5/29/68	2	95	95	--	604	604	1	1	3
5/27/68	5/29/68	2	98	100	1.0	604	604	1	1	3
5/27/68	5/29/68	2	112	112	--	604	604	1	1	3
5/27/68	5/29/68	2	109	117	4.0	604	604	1	1	3
5/27/68	5/29/68	2	95	99	2.0	604	604	1	1	3
5/27/68	5/29/68	2	90	93	1.5	604	604	1	1	3
5/27/68	5/29/68	2	100	109	4.5	604	604	1	1	3
5/27/68	5/29/68	2	96	98	1.0	604	604	1	1	3
5/27/68	5/29/68	2	103	105	1.0	604	604	1	1	3
5/27/68	5/29/68	2	104	105	0.5	604	604	1	1	3
5/27/68	5/29/68	2	96	99	1.5	604	604	1	1	3
5/27/68	5/29/68	2	109	114	2.5	604	604	1	1	3
5/27/68	5/29/68	2	103	105	1.0	604	604	1	1	3
5/27/68	5/29/68	2	111	112	0.5	604	604	1	1	3
5/27/68	5/29/68	2	103	107	2.0	604	604	1	1	3
5/27/68	5/29/68	2	110	112	1.0	604	604	1	1	3
5/27/68	5/29/68	2	95	97	1.0	604	604	1	1	3
5/27/68	5/29/68	2	115	115	--	604	604	1	1	3
5/27/68	5/29/68	2	117	118	0.5	604	604	1	1	3
5/27/68	5/29/68	2	109	110	0.5	604	604	1	1	3
5/27/68	5/29/68	2	117	114	--	604	604	1	1	3
5/27/68	5/29/68	2	93	97	2.0	604	604	1	1	3
5/27/68	5/29/68	2	104	105	0.5	604	604	1	1	3
5/27/68	5/29/68	2	93	101	4.0	604	604	1	1	3
5/27/68	5/29/68	2	90	93	1.5	604	604	1	1	3
5/27/68	5/29/68	2	101	104	1.5	604	604	1	1	3
5/27/68	5/29/68	2	97	98	0.5	604	604	1	1	3
5/27/68	5/29/68	2	90	91	0.5	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NSB68 STAIN AND PVC INTERNAL TAG-FEMALES										
5/27/68	5/29/68	2	99	101	1.0	604	604	1	1	3
5/27/68	5/29/68	2	110	112	1.0	604	604	1	1	3
5/27/68	5/29/68	2	119	122	1.5	604	604	1	1	3
5/27/68	5/29/68	2	99	97	--	604	604	1	1	3
5/27/68	5/29/68	2	106	110	2.0	604	604	1	1	3
5/27/68	5/29/68	2	108	111	1.5	604	604	1	1	3
5/27/68	5/29/68	2	93	103	5.0	604	604	1	1	3
5/27/68	5/29/68	2	103	108	2.5	604	604	1	1	3
5/27/68	5/29/68	2	94	94	--	604	604	1	1	3
5/27/68	5/29/68	2	104	106	1.0	604	604	1	1	3
5/27/68	5/29/68	2	92	92	--	604	604	1	1	3
5/27/68	5/29/68	2	106	111	2.5	604	604	1	1	3
5/27/68	5/29/68	2	94	100	3.0	604	604	1	1	3
5/27/68	5/29/68	2	110	117	3.5	604	604	1	1	3
5/27/68	5/29/68	2	95	99	2.0	604	604	1	1	3
5/27/68	5/29/68	2	97	96	--	604	604	1	1	3
5/27/68	5/29/68	2	110	119	4.5	604	604	1	1	3
5/27/68	5/29/68	2	97	103	3.0	604	604	1	1	3
5/27/68	5/29/68	2	103	107	2.0	604	604	1	1	3
5/27/68	5/29/68	2	92	94	1.0	604	604	1	1	3
5/27/68	5/29/68	2	97	102	2.5	604	604	1	1	3
5/27/68	5/29/68	2	90	95	2.5	604	604	1	1	3
5/27/68	5/29/68	2	108	115	3.5	604	604	1	1	3
5/27/68	5/29/68	2	110	113	1.5	604	604	1	1	3
5/27/68	5/29/68	2	93	97	2.0	604	604	1	1	3
5/27/68	5/29/68	2	94	99	1.5	604	604	1	1	3
5/27/68	5/29/68	2	91	94	1.5	604	604	1	1	1
5/27/68	5/29/68	2	95	99	2.0	604	604	1	1	3
5/27/68	5/29/68	2	90	94	2.0	604	604	1	1	3
5/27/68	5/29/68	2	115	108	--	604	604	1	1	3
5/27/68	5/29/68	2	110	120	5.0	604	604	1	1	3
5/27/68	5/29/68	2	112	113	0.5	604	604	1	1	3
5/27/68	5/29/68	2	115	121	3.0	604	604	1	1	3
5/27/68	5/29/68	2	92	102	5.0	604	604	1	1	3
5/27/68	5/29/68	2	100	103	1.5	604	604	1	1	3
5/27/68	5/29/68	2	94	98	2.0	604	604	1	1	3
5/27/68	5/29/68	2	97	101	2.0	604	604	1	1	3
5/27/68	5/29/68	2	90	92	1.0	604	604	1	1	3
5/27/68	5/29/68	2	100	109	4.5	604	604	1	1	3
5/27/68	5/29/68	2	90	91	0.5	604	604	1	1	3
5/27/68	5/29/68	2	99	96	0.5	604	604	1	1	3
5/27/68	5/29/68	2	104	107	1.5	604	604	1	1	3
5/27/68	5/30/68	3	114	114	--	604	604	1	1	3
5/27/68	5/30/68	3	95	104	3.0	604	604	1	1	3
5/27/68	5/30/68	3	92	92	--	604	604	1	1	3
5/27/68	5/30/68	3	96	98	0.7	604	604	1	1	3
5/27/68	5/30/68	3	102	104	0.7	604	604	1	1	3
5/27/68	5/30/68	3	94	94	--	604	604	1	1	3
5/27/68	5/30/68	3	95	95	--	604	604	1	1	3
5/27/68	5/30/68	3	110	117	2.3	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/27/68	5/30/68	3	98	101	1.0	604	604	1	1	3
5/27/68	5/30/68	3	94	95	0.3	604	604	1	1	3
5/27/68	5/30/68	3	98	101	1.0	604	604	1	1	3
5/27/68	5/30/68	3	96	101	1.7	604	604	1	1	3
5/27/68	5/30/68	3	96	104	2.7	604	604	1	1	3
5/27/68	5/30/68	3	92	98	2.0	604	604	1	1	3
5/27/68	5/30/68	3	92	94	0.7	604	604	1	1	3
5/27/68	5/28/68	3	105	106	0.3	604	604	1	1	3
5/27/68	5/30/68	3	101	105	1.3	604	604	1	1	3
5/27/68	5/30/68	3	102	111	3.0	604	604	1	1	3
5/27/68	5/30/68	3	105	108	1.0	604	604	1	1	3
5/27/68	5/30/68	3	113	117	1.3	604	604	1	1	3
5/27/68	5/30/68	3	106	116	3.3	604	604	1	1	3
5/27/68	5/30/68	3	98	99	0.3	604	604	1	1	3
5/27/68	5/30/68	3	97	103	2.0	604	604	1	1	3
5/27/68	5/30/68	3	98	105	2.3	604	604	1	1	3
5/27/68	5/30/68	3	92	96	1.3	604	604	1	1	3
5/27/68	5/30/68	3	114	100	--	604	604	1	1	3
5/27/68	5/30/68	3	95	102	2.3	604	604	1	1	3
5/27/68	5/31/68	4	105	105	--	604	604	1	1	3
5/27/68	5/31/68	4	98	98	--	604	604	1	1	3
5/27/68	5/31/68	4	97	95	--	604	604	1	1	3
5/27/68	5/31/68	4	99	105	1.5	604	604	1	1	3
5/27/68	5/31/68	4	93	95	0.5	604	615	1	1	3
5/27/68	5/31/68	4	95	96	0.2	604	615	1	1	3
5/27/68	5/31/68	4	118	121	0.7	604	604	1	1	3
5/27/68	5/31/68	4	95	100	1.2	604	604	1	1	3
5/27/68	5/31/68	4	122	126	1.0	604	604	1	1	3
5/27/68	5/31/68	4	99	99	--	604	604	1	1	3
5/27/68	5/31/68	4	121	120	--	604	604	1	1	3
5/27/68	5/31/68	4	91	92	0.2	604	604	1	1	3
5/27/68	5/31/68	4	113	116	0.7	604	604	1	1	3
5/27/68	5/31/68	4	111	113	0.5	604	604	1	1	3
5/27/68	5/31/68	4	100	102	0.5	604	604	1	1	3
5/27/68	5/31/68	4	90	95	1.2	604	604	1	1	3
5/27/68	5/31/68	4	101	101	--	604	604	1	1	3
5/27/68	5/31/68	4	94	94	--	604	604	1	1	3
5/27/68	5/31/68	4	107	110	0.7	604	604	1	1	3
5/27/68	5/31/68	4	94	96	0.5	604	604	1	1	3
5/27/68	5/31/68	4	105	105	--	604	604	1	1	3
5/27/68	5/31/68	4	96	100	1.0	604	604	1	1	3
5/27/68	5/31/68	4	102	101	--	604	604	1	1	3
5/27/68	5/31/68	4	100	100	--	604	604	1	1	3
5/27/68	5/31/68	4	114	115	0.2	604	604	1	1	3
5/27/68	5/31/68	4	94	93	--	604	604	1	1	3
5/27/68	5/31/68	4	96	96	--	604	604	1	1	3
5/27/68	5/31/68	4	90	91	0.2	604	604	1	1	3
5/27/68	5/31/68	4	90	92	0.5	604	604	1	1	3
5/27/68	5/31/68	4	97	95	--	604	604	1	1	3
5/27/68	5/31/68	4	91	92	0.2	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS36B STAIN AND PVC INTERNAL TAG-FEMALES										
5/27/68	5/31/68	4	90	93	0.7	604	604	1	1	3
5/27/68	5/31/68	4	90	92	0.5	604	604	1	1	3
5/27/68	5/31/68	4	93	98	1.2	604	604	1	1	3
5/27/68	5/31/68	4	97	100	0.7	604	604	1	1	3
5/27/68	5/31/68	4	100	108	2.0	604	604	1	1	3
5/27/68	5/31/68	4	101	93	--	604	604	1	1	3
5/27/68	5/31/68	4	91	94	0.7	604	604	1	1	3
5/27/68	5/31/68	4	113	118	1.2	604	604	1	1	2
5/27/68	5/31/68	4	95	101	1.5	604	604	1	1	3
5/27/68	5/31/68	4	108	118	2.5	604	604	1	1	2
5/27/68	5/31/68	4	98	100	0.5	604	604	1	1	1
5/29/68	6/08/68	10	91	105	1.4	604	604	1	1	3
5/29/68	6/08/68	10	90	95	0.5	604	604	1	1	3
5/29/68	6/08/68	10	108	117	0.9	604	614	4	1	2
5/29/68	6/08/68	10	103	106	0.3	604	614	4	1	2
5/29/68	6/08/68	10	92	91	--	604	614	4	1	2
5/29/68	6/08/68	10	110	108	--	604	614	4	1	2
5/29/68	6/09/68	11	111	119	0.8	604	604	1	1	3
5/29/68	6/09/68	11	113	122	0.8	604	604	1	1	3
5/29/68	6/09/68	11	96	107	1.0	604	604	1	1	3
5/29/68	6/09/68	11	98	115	1.5	604	604	1	1	2
5/29/68	6/09/68	11	104	114	0.9	604	604	1	1	2
5/29/68	6/09/68	11	91	103	1.1	604	604	1	1	2
5/29/68	6/09/68	11	96	106	0.9	604	604	1	1	2
5/29/68	6/09/68	11	95	104	0.8	604	604	1	1	3
5/29/68	6/09/68	11	99	103	0.4	604	604	1	1	3
5/29/68	6/09/68	11	110	119	0.8	604	604	1	1	3
5/29/68	6/09/68	11	107	108	0.1	604	604	1	1	3
5/29/68	6/09/68	11	104	111	0.6	604	604	1	1	3
5/29/68	6/09/68	11	98	104	0.5	604	604	1	1	3
5/29/68	6/09/68	11	107	120	1.2	604	604	1	1	3
5/29/68	6/09/68	11	98	98	--	604	604	1	1	1
5/29/68	6/09/68	11	105	111	0.5	604	604	1	1	1
5/29/68	6/10/68	12	100	113	1.1	604	604	1	1	3
5/29/68	6/10/68	12	104	117	1.1	604	604	1	1	3
5/29/68	6/10/68	12	91	100	0.7	604	604	1	1	3
5/29/68	6/11/68	13	135	136	0.1	604	604	1	1	1
5/29/68	6/11/68	13	97	105	0.6	604	604	1	1	3
5/29/68	6/11/68	13	101	111	0.8	604	604	1	1	1
5/29/68	6/11/68	13	105	115	0.8	604	604	1	1	1
5/29/68	6/11/68	13	103	112	0.7	604	604	1	1	1
5/29/68	6/11/68	13	109	121	0.9	604	604	1	1	1
5/29/68	6/12/68	14	98	117	1.4	604	604	1	1	3
5/29/68	6/12/68	14	100	112	0.9	604	604	1	1	3
5/29/68	6/12/68	14	96	103	0.5	604	604	1	1	3
5/29/68	6/12/68	14	114	133	1.4	604	604	1	1	3
5/29/68	6/12/68	14	94	100	0.4	604	604	1	1	3
5/29/68	6/12/68	14	101	103	0.1	604	604	1	1	3
5/29/68	6/13/68	15	99	117	1.2	604	604	1	1	1
5/29/68	6/13/68	15	101	117	1.1	604	614	5	1	1

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/29/68	6/14/68	16	92	109	1.1	604	604	1	1	3
5/29/68	6/14/68	16	93	110	1.1	604	604	1	1	1
5/29/68	6/14/68	16	106	124	1.1	604	604	1	1	1
5/29/68	6/15/68	17	94	112	1.1	604	604	1	1	2
5/29/68	6/15/68	17	93	103	0.6	604	604	1	1	2
5/29/68	6/15/68	17	101	131	1.8	604	604	1	1	2
5/29/68	6/15/68	17	100	121	1.2	604	604	1	1	3
5/29/68	6/15/68	17	100	100	--	604	604	1	1	3
5/29/68	6/15/68	17	92	108	0.9	604	604	1	1	3
5/29/68	6/15/68	17	90	114	1.4	604	604	1	1	3
5/29/68	6/16/68	18	90	108	1.0	604	604	1	1	1
5/29/68	6/16/68	18	97	117	1.1	604	614	5	1	3
5/29/68	6/16/68	18	100	115	0.8	604	604	1	1	2
5/29/68	6/16/68	18	95	99	0.2	604	604	1	1	2
5/29/68	6/17/68	19	98	123	1.3	604	614	5	1	3
5/29/68	6/17/68	19	98	124	1.4	604	614	5	1	3
5/29/68	6/17/68	19	118	137	1.0	604	604	1	1	3
5/29/68	6/17/68	19	112	129	0.9	604	604	1	1	1
5/29/68	6/17/68	19	97	113	0.8	604	604	1	1	2
5/29/68	6/18/68	20	92	123	1.6	604	615	10	1	5
5/29/68	6/18/68	20	115	141	1.3	604	614	3	1	3
5/29/68	6/18/68	20	95	128	1.7	604	614	3	1	1
5/29/68	6/18/68	20	97	--	--	604	615	14	1	3
5/29/68	6/18/68	20	103	125	1.1	604	615	10	1	3
5/29/68	6/19/68	21	100	131	1.5	604	614	4	1	1
5/29/68	6/19/68	21	103	114	0.5	604	614	4	1	1
5/29/68	6/19/68	21	91	106	0.7	604	604	1	1	3
5/29/68	6/19/68	21	95	112	0.8	604	604	1	1	3
5/29/68	6/19/68	21	90	122	1.5	604	614	5	1	2
5/29/68	6/19/68	21	90	125	1.7	604	615	10	1	3
5/29/68	6/19/68	21	100	121	1.0	604	604	1	1	3
5/29/68	6/20/68	22	103	132	1.3	604	605	14	1	3
5/29/68	6/20/68	22	97	112	0.7	604	615	18	1	3
5/29/68	6/20/68	22	91	117	1.2	604	614	5	1	3
5/29/68	6/20/68	22	101	118	0.8	604	614	4	1	1
5/29/68	6/20/68	22	93	128	1.6	604	614	4	1	1
5/29/68	6/20/68	22	105	120	0.7	604	614	4	1	1
5/29/68	6/20/68	22	105	123	0.8	604	614	5	1	3
5/29/68	6/20/68	22	97	127	1.4	604	614	5	1	3
5/29/68	6/20/68	22	106	142	1.6	604	605	14	1	2
5/29/68	6/21/68	23	102	123	0.9	604	604	1	1	1
5/29/68	6/21/68	23	108	109	0.0	604	614	5	1	2
5/29/68	6/21/68	23	128	143	0.7	604	604	3	1	2
5/29/68	6/22/68	24	105	128	1.0	604	604	1	1	3
5/29/68	6/23/68	25	91	128	1.5	604	604	1	1	1
5/29/68	6/23/68	25	94	114	0.8	604	614	3	1	1
5/29/68	6/24/68	26	94	131	1.4	604	605	14	1	3
5/29/68	6/25/68	27	96	119	0.9	604	605	18	1	3
5/29/68	6/25/68	27	96	119	0.9	604	605	15	1	3
5/29/68	6/27/68	29	101	137	1.2	604	605	13	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/29/68	6/27/68	29	109	131	0.8	604	624	15	1	3
5/29/68	6/27/68	29	90	122	1.1	604	604	1	1	2
5/29/68	6/28/68	30	105	111	0.2	604	614	4	1	2
5/29/68	6/28/68	30	94	118	0.8	604	614	4	1	2
5/29/68	6/28/68	30	97	127	1.0	604	604	1	1	3
5/29/68	6/30/68	32	98	113	0.5	604	604	1	1	2
5/29/68	6/30/68	32	94	128	1.1	604	615	10	1	3
5/29/68	7/02/68	34	97	--	--	604	606	23	1	5
5/29/68	7/02/68	34	95	--	--	604	606	23	1	5
5/29/68	7/03/68	35	94	144	1.4	604	605	18	1	3
5/29/68	7/04/68	36	91	137	1.3	604	615	7	1	3
5/29/68	7/04/68	36	95	140	1.2	604	614	4	1	3
5/29/68	7/07/68	39	100	148	1.2	604	615	7	1	2
5/29/68	7/08/68	40	98	149	1.3	604	615	12	1	3
5/29/68	7/10/68	42	101	148	1.1	604	605	18	1	3
5/29/68	7/18/68	50	101	150	1.0	604	605	18	1	3
5/29/68	7/31/68	63	101	158	0.9	604	616	25	1	6
5/30/68	6/21/68	22	109	131	1.0	604	614	1	1	1
5/31/68	5/31/68	0	100	106	--	604	604	1	1	3
5/31/68	5/31/68	0	120	120	--	604	604	1	1	3
5/31/68	5/31/68	0	97	106	--	604	604	1	1	3
5/31/68	5/31/68	0	90	101	--	604	604	1	1	3
5/31/68	6/01/68	1	100	101	1.0	604	604	1	1	1
5/31/68	6/01/68	1	103	105	2.0	604	604	1	1	3
5/31/68	6/01/68	1	105	106	1.0	604	604	1	1	3
5/31/68	6/01/68	1	96	94	--	604	604	1	1	3
5/31/68	6/01/68	1	95	95	--	604	604	1	1	1
5/31/68	6/01/68	1	101	104	3.0	604	604	1	1	3
5/31/68	6/01/68	1	112	113	1.0	604	604	1	1	3
5/31/68	6/01/68	1	92	100	8.0	604	604	1	1	3
5/31/68	6/01/68	1	113	113	--	604	604	1	1	3
5/31/68	6/01/68	1	105	102	--	604	604	1	1	3
5/31/68	6/01/68	1	100	97	--	604	604	1	1	3
5/31/68	6/01/68	1	94	94	--	604	604	1	1	3
5/31/68	6/01/68	1	92	101	9.0	604	604	1	1	3
5/31/68	6/01/68	1	98	99	1.0	604	604	1	1	3
5/31/68	6/01/68	1	101	101	--	604	604	1	1	3
5/31/68	6/01/68	1	91	92	1.0	604	604	1	1	3
5/31/68	6/01/68	1	95	98	3.0	604	604	1	1	3
5/31/68	6/01/68	1	106	113	7.0	604	604	1	1	3
5/31/68	6/01/68	1	104	103	--	604	604	1	1	3
5/31/68	6/01/68	1	102	97	--	604	604	1	1	3
5/31/68	6/01/68	1	110	113	3.0	604	604	1	1	3
5/31/68	6/01/68	1	99	104	5.0	604	604	1	1	3
5/31/68	6/01/68	1	97	97	--	604	604	1	1	3
5/31/68	6/01/68	1	103	105	2.0	604	604	1	1	3
5/31/68	6/01/68	1	91	90	--	604	604	1	1	3
5/31/68	6/01/68	1	104	98	--	604	604	1	1	3
5/31/68	6/01/68	1	120	123	3.0	604	614	1	1	3
5/31/68	6/01/68	1	100	99	--	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/31/68	6/01/68	1	95	96	1.0	604	604	1	1	3
5/31/68	6/01/68	1	102	108	6.0	604	604	1	1	3
5/31/68	6/02/68	2	98	102	2.0	604	604	1	1	3
5/31/68	6/02/68	2	98	102	2.0	604	604	1	1	3
5/31/68	6/01/68	2	93	102	4.5	604	604	1	1	3
5/31/68	6/02/68	2	96	103	3.5	604	604	1	1	3
5/31/68	6/02/68	2	103	111	4.0	604	604	1	1	3
5/31/68	6/02/68	2	108	108	--	604	604	1	1	3
5/31/68	6/02/68	2	94	104	5.0	604	604	1	1	3
5/31/68	6/02/68	2	98	99	0.5	604	604	1	1	3
5/31/68	6/02/68	2	110	113	1.5	604	604	1	1	3
5/31/68	6/02/68	2	101	104	1.5	604	604	1	1	3
5/31/68	6/02/68	2	110	113	1.5	604	604	1	1	3
5/31/68	6/02/68	2	101	103	1.0	604	604	1	1	3
5/31/68	6/02/68	2	102	105	1.5	604	604	1	1	3
5/31/68	6/02/68	2	119	119	--	604	604	1	1	3
5/31/68	6/02/68	2	106	112	3.0	604	604	1	1	3
5/31/68	6/02/68	2	95	98	1.5	604	604	1	1	2
5/31/68	6/02/68	2	105	109	2.0	604	604	1	1	3
5/31/68	6/02/68	2	110	111	0.5	604	604	1	1	3
5/31/68	6/02/68	2	93	93	--	604	604	1	1	3
5/31/68	6/02/68	2	102	105	1.5	604	604	1	1	3
5/31/68	6/02/68	2	96	95	--	604	604	1	1	3
5/31/68	6/02/68	2	112	114	1.0	604	604	1	1	3
5/31/68	6/02/68	2	102	100	--	604	604	1	1	3
5/31/68	6/02/68	2	94	96	1.0	604	604	1	1	3
5/31/68	6/02/68	2	108	111	1.5	604	604	1	1	3
5/31/68	6/02/68	2	109	110	0.5	604	604	1	1	3
5/31/68	6/03/68	3	96	98	0.7	604	604	1	1	3
5/31/68	6/03/68	3	90	91	0.3	604	604	1	1	3
5/31/68	6/03/68	3	102	103	0.3	604	604	1	1	3
5/31/68	6/03/68	3	90	91	0.3	604	604	1	1	3
5/31/68	6/03/68	3	110	108	--	604	604	1	1	3
5/31/68	6/03/68	3	100	100	--	604	604	1	1	3
5/31/68	6/03/68	3	110	107	--	604	604	1	1	3
5/31/68	6/03/68	3	98	98	--	604	604	1	1	3
5/31/68	6/04/68	4	103	101	--	604	604	1	1	2
5/31/68	6/04/68	4	100	99	--	604	604	1	1	2
5/31/68	6/04/68	4	110	110	--	604	604	1	1	3
5/31/68	6/04/68	4	92	94	0.5	604	604	1	1	3
5/31/68	6/04/68	4	121	120	--	604	604	1	1	3
5/31/68	6/04/68	4	102	104	0.5	604	604	1	1	3
5/31/68	6/04/68	4	90	92	0.5	604	604	1	1	3
5/31/68	6/05/68	5	99	106	1.4	604	604	1	1	3
5/31/68	6/05/68	5	95	98	0.6	604	604	1	1	3
5/31/68	6/05/68	5	98	105	1.4	604	604	1	1	3
5/31/68	6/05/68	5	95	97	0.4	604	604	1	1	3
5/31/68	6/05/68	5	113	123	2.0	604	604	1	1	3
5/31/68	6/05/68	5	100	101	0.2	604	604	1	1	3
5/31/68	6/05/68	5	113	114	0.2	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/31/68	6/06/68	6	97	98	0.2	604	604	1	1	3
5/31/68	6/06/68	6	110	112	0.3	604	604	1	1	3
5/31/68	6/06/68	6	103	102	--	604	604	1	1	3
5/31/68	6/06/68	6	97	100	0.5	604	604	1	1	3
5/31/68	6/07/68	7	96	97	0.1	604	604	1	1	3
5/31/68	6/07/68	7	96	105	1.3	604	604	1	1	3
5/31/68	6/07/68	7	91	102	1.6	604	604	1	1	3
5/31/68	6/07/68	7	95	99	0.4	604	604	1	1	3
5/31/68	6/08/68	8	104	107	0.4	604	604	1	1	3
5/31/68	6/08/68	8	94	104	1.2	604	604	1	1	3
5/31/68	6/08/68	8	96	100	0.5	604	604	1	1	3
5/31/68	6/09/68	9	95	99	0.4	604	604	1	1	2
5/31/68	6/09/68	9	93	98	0.6	604	604	1	1	2
5/31/68	6/09/68	9	113	118	0.6	604	604	1	1	3
5/31/68	6/09/68	9	95	103	0.9	604	604	1	1	3
5/31/68	6/09/68	9	102	111	1.0	604	604	1	1	3
5/31/68	6/09/68	9	105	101	--	604	604	1	1	1
5/31/68	6/10/68	10	109	119	1.0	604	604	1	1	3
5/31/68	6/10/68	10	109	114	0.5	604	604	1	1	3
5/31/68	6/11/68	11	98	102	0.4	604	604	4	1	1
5/31/68	6/11/68	11	115	128	1.2	604	604	1	1	3
5/31/68	6/11/68	11	102	111	0.8	604	604	1	1	1
5/31/68	6/11/68	11	110	114	0.4	604	604	1	1	1
5/31/68	6/11/68	11	95	107	1.1	604	604	1	1	2
5/31/68	6/12/68	12	98	118	1.7	604	604	1	1	3
5/31/68	6/12/68	12	95	108	1.1	604	604	1	1	3
5/31/68	6/12/68	12	105	111	0.5	604	604	1	1	3
5/31/68	6/12/68	12	100	107	0.6	604	604	1	1	3
5/31/68	6/13/68	13	93	105	0.9	604	614	5	1	3
5/31/68	6/13/68	13	101	111	0.8	604	604	1	1	3
5/31/68	6/13/68	13	102	107	0.4	604	604	1	1	3
5/31/68	6/13/68	13	97	108	0.8	604	604	1	1	3
5/31/68	6/13/68	13	95	104	0.7	604	604	1	1	3
5/31/68	6/13/68	13	96	109	1.0	604	604	1	1	1
5/31/68	6/13/68	13	103	122	1.5	604	614	6	1	1
5/31/68	6/14/68	14	96	113	1.2	604	604	1	1	3
5/31/68	6/14/68	14	111	123	0.9	604	604	1	1	3
5/31/68	6/14/68	14	95	120	1.8	604	604	1	1	3
5/31/68	6/14/68	14	118	137	1.4	604	604	1	1	1
5/31/68	6/15/68	15	95	115	1.3	604	604	1	1	3
5/31/68	6/15/68	15	97	122	1.7	604	604	1	1	3
5/31/68	6/15/68	15	94	105	0.7	604	604	1	1	1
5/31/68	6/15/68	15	95	113	1.2	604	604	1	1	2
5/31/68	6/15/68	15	90	109	1.3	604	604	1	1	3
5/31/68	6/15/68	15	99	118	1.3	604	604	1	1	2
5/31/68	6/15/68	15	98	103	0.3	604	604	1	1	2
5/31/68	6/16/68	16	110	123	0.8	604	614	6	1	1
5/31/68	6/16/68	16	92	101	0.6	604	604	1	1	2
5/31/68	6/17/68	17	102	121	1.1	604	604	1	1	1
5/31/68	6/17/68	17	100	117	1.0	604	614	5	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
NS868 STAIN AND PVC INTERNAL TAG-FEMALES										
5/31/68	6/18/68	18	98	118	1.1	604	604	1	1	1
5/31/68	6/18/68	18	112	130	1.0	604	614	3	1	3
5/31/68	6/18/68	18	104	119	0.8	604	614	4	1	2
5/31/68	6/18/68	18	96	118	1.2	604	615	10	1	3
5/31/68	6/18/68	18	102	122	1.1	604	604	1	1	2
5/31/68	6/18/68	18	93	114	1.2	604	604	1	1	2
5/31/68	6/18/68	18	91	115	1.3	604	604	1	1	2
5/31/68	6/18/68	18	97	128	1.7	604	604	1	1	2
5/31/68	6/19/68	19	100	118	0.9	604	614	4	1	1
5/31/68	6/19/68	19	105	123	0.9	604	614	4	1	1
5/31/68	6/19/68	19	103	124	1.1	604	605	14	1	3
5/31/68	6/19/68	19	106	125	1.0	604	614	5	1	2
5/31/68	6/19/68	19	94	114	1.1	604	604	1	1	3
5/31/68	6/20/68	20	114	134	1.0	604	604	8	1	1
5/31/68	6/21/68	21	106	137	1.5	604	614	13	1	4
5/31/68	6/22/68	22	93	123	1.4	604	604	1	1	3
5/31/68	6/22/68	22	101	114	0.6	604	604	1	1	2
5/31/68	6/23/68	23	95	128	1.4	604	614	3	1	1
5/31/68	6/24/68	24	93	121	1.2	604	614	4	1	2
5/31/68	6/24/68	24	99	116	0.7	604	615	8	1	3
5/31/68	6/24/68	24	91	120	1.2	604	614	3	1	2
5/31/68	6/25/68	25	104	141	1.5	604	624	20	1	2
5/31/68	6/25/68	25	90	113	0.9	604	614	3	1	1
5/31/68	6/26/68	26	105	140	1.3	604	614	3	1	3
5/31/68	6/26/68	26	102	141	1.5	604	605	18	1	3
5/31/68	6/27/68	27	94	118	0.9	604	605	13	1	3
5/31/68	6/27/68	27	100	108	0.3	604	624	15	1	3
5/31/68	6/27/68	27	97	125	1.0	604	624	15	1	3
5/31/68	6/27/68	27	107	134	1.0	604	614	4	1	1
5/31/68	6/29/68	29	113	135	0.8	604	615	12	1	2
5/31/68	6/29/68	29	95	137	1.4	604	614	3	1	1
5/31/68	6/30/68	30	92	110	0.6	604	604	1	1	2
5/31/68	7/01/68	31	97	135	1.2	604	614	4	1	1
5/31/68	7/02/68	32	96	125	0.9	604	614	4	1	3
5/31/68	7/03/68	33	92	113	0.6	604	614	4	1	3
5/31/68	7/03/68	33	94	135	1.2	604	615	10	1	3
5/31/68	7/07/68	37	105	147	1.1	604	615	7	1	2
5/31/68	7/07/68	37	94	132	1.0	604	615	7	1	2
5/31/68	7/08/68	38	105	131	0.7	604	615	12	1	3
5/31/68	7/12/68	42	106	164	1.4	604	605	18	1	3
5/31/68	7/14/68	44	110	153	1.0	604	614	4	1	2
5/31/68	7/28/68	58	120	145	0.4	604	604	3	1	3
PETERSEN DISC-MALES										
5/20/68	5/25/68	5	100	102	0.4	604	604	1	1	2
5/20/68	5/28/68	8	98	99	1.1	604	604	1	1	3
5/20/68	5/28/68	8	93	97	0.5	604	604	1	1	3
5/20/68	5/28/68	8	96	104	1.0	604	604	1	1	3
5/20/68	5/28/68	8	103	103	--	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/20/68	5/28/68	8	101	104	0.4	604	604	1	1	3
5/20/68	5/29/68	9	90	98	0.9	604	604	1	1	3
5/20/68	5/29/68	9	90	102	1.3	604	604	1	1	3
5/20/68	5/29/68	9	96	101	0.6	604	604	1	1	3
5/20/68	5/31/68	11	99	101	0.2	604	604	1	1	3
5/20/68	5/31/68	11	90	95	0.5	604	604	1	1	3
5/20/68	5/31/68	11	90	100	0.9	604	604	1	1	3
5/20/68	5/31/68	11	101	114	1.2	604	604	1	1	3
5/20/68	6/01/68	12	90	91	0.1	604	604	1	1	3
5/20/68	6/03/68	14	101	99	--	604	604	1	1	3
5/20/68	6/05/68	16	99	100	0.1	604	604	1	1	3
5/20/68	6/07/68	18	98	104	0.3	604	604	1	1	3
5/20/68	6/09/68	20	92	103	0.5	604	604	1	1	3
5/20/68	6/10/68	21	91	99	0.4	604	614	4	1	3
5/20/68	6/13/68	24	97	125	1.2	604	604	1	1	1
5/20/68	6/14/68	25	93	112	0.8	604	614	5	1	2
5/20/68	6/19/68	30	94	121	0.9	604	615	10	1	3
5/20/68	6/20/68	31	98	117	0.6	604	614	3	1	3
5/20/68	6/21/68	32	92	114	0.7	604	614	5	1	2
5/20/68	6/21/68	32	98	123	0.8	604	604	1	1	1
5/20/68	6/22/68	33	90	117	0.8	604	604	1	1	3
5/20/68	6/22/68	33	93	116	0.7	604	604	5	1	4
5/20/68	6/23/68	34	97	118	0.6	604	614	4	1	2
5/20/68	6/24/68	35	90	127	1.1	604	614	3	1	3
5/20/68	6/26/68	37	97	122	0.7	604	615	11	1	3
5/20/68	7/01/68	42	105	131	0.6	604	615	12	1	1
5/20/68	7/03/68	44	92	125	0.7	604	614	4	1	1
5/21/68	5/27/68	6	106	97	--	604	604	1	1	3
5/21/68	6/02/68	12	93	106	1.1	604	604	1	1	3
5/22/68	5/24/68	2	99	104	2.5	604	604	2	1	4
5/22/68	5/25/68	3	92	98	2.0	604	604	0	1	2
5/22/68	5/25/68	3	93	92	--	604	604	1	1	2
5/22/68	5/26/68	4	93	98	1.2	604	604	1	1	3
5/22/68	5/26/68	4	93	96	0.7	604	604	1	1	2
5/22/68	5/27/68	5	93	105	2.4	604	604	1	1	3
5/22/68	5/27/68	5	96	107	2.2	604	604	1	1	1
5/22/68	5/27/68	5	101	103	0.4	604	604	1	1	1
5/22/68	5/28/68	6	90	102	2.0	604	604	1	1	3
5/22/68	5/28/68	6	104	97	--	604	604	1	1	3
5/22/68	5/29/68	7	94	100	0.9	604	604	1	1	3
5/22/68	5/29/68	7	91	94	0.4	604	604	1	1	3
5/22/68	5/29/68	7	90	99	1.3	604	604	1	1	3
5/22/68	5/29/68	7	101	106	0.7	604	604	1	1	3
5/22/68	5/29/68	7	90	90	--	604	604	1	1	3
5/22/68	5/29/68	7	96	103	1.0	604	604	1	1	3
5/22/68	5/29/68	7	90	94	0.9	604	604	1	1	3
5/22/68	5/29/68	7	90	92	0.3	604	604	1	1	3
5/22/68	5/29/68	7	98	102	0.6	604	604	1	1	3
5/22/68	5/29/68	7	96	99	0.4	604	604	1	1	3
5/22/68	5/29/68	7	91	96	0.7	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/22/68	5/29/68	7	95	98	0.4	604	604	1	1	1
5/22/68	5/29/68	7	95	102	1.0	604	604	1	1	3
5/22/68	5/29/68	7	104	93	--	604	604	1	1	3
5/22/68	5/30/68	8	90	94	0.5	604	604	1	1	1
5/22/68	5/30/68	8	92	102	1.2	604	604	1	1	3
5/22/68	5/30/68	8	90	91	0.1	604	604	1	1	3
5/22/68	5/31/68	9	98	103	0.6	604	604	1	1	3
5/22/68	5/31/68	9	93	94	0.1	604	604	1	1	3
5/22/68	5/31/68	9	101	104	0.3	604	604	1	1	3
5/22/68	5/31/68	9	95	97	0.2	604	604	1	1	3
5/22/68	5/31/68	9	99	108	1.0	604	604	1	1	3
5/22/68	5/31/68	9	90	94	0.4	604	604	1	1	3
5/22/68	5/31/68	9	93	97	0.4	604	604	1	1	3
5/22/68	5/31/68	9	94	99	0.6	604	604	1	1	3
5/22/68	6/01/68	10	90	96	0.6	604	604	1	1	3
5/22/68	6/01/68	10	97	108	1.1	604	604	1	1	3
5/22/68	6/01/68	10	96	104	0.8	604	604	1	1	3
5/22/68	6/01/68	10	92	98	0.6	604	604	1	1	3
5/22/68	6/01/68	10	92	103	1.1	604	604	1	1	3
5/22/68	6/01/68	10	90	94	0.4	604	604	1	1	3
5/22/68	6/01/68	10	99	112	1.3	604	604	1	1	3
5/22/68	6/02/68	11	94	109	1.4	604	604	1	1	3
5/22/68	6/02/68	11	99	106	0.6	604	604	1	1	3
5/22/68	6/02/68	11	95	103	0.7	604	604	1	1	3
5/22/68	6/02/68	11	95	103	0.7	604	604	1	1	1
5/22/68	6/02/68	11	93	99	0.5	604	604	1	1	1
5/22/68	6/02/68	11	95	100	0.5	604	604	1	1	1
5/22/68	6/02/68	11	103	99	--	604	604	1	1	3
5/22/68	6/03/68	12	98	104	0.5	604	604	1	1	2
5/22/68	6/03/68	12	91	101	0.8	604	604	1	1	3
5/22/68	6/06/68	15	95	111	1.1	604	614	4	1	3
5/22/68	6/06/68	15	91	108	1.1	604	604	1	1	3
5/22/68	6/12/68	21	114	123	0.4	604	604	1	1	1
5/22/68	6/12/68	21	93	105	0.6	604	604	1	1	3
5/22/68	6/15/68	24	98	121	1.0	604	604	1	1	2
5/22/68	6/15/68	24	95	103	0.3	604	604	3	1	3
5/22/68	6/15/68	24	99	132	1.4	604	604	1	1	3
5/22/68	6/15/68	24	99	107	0.3	604	604	1	1	1
5/22/68	6/18/68	27	106	119	0.5	604	614	3	1	1
5/22/68	6/18/68	27	94	120	1.0	604	615	10	1	2
5/22/68	6/19/68	28	94	125	1.1	604	614	3	1	1
5/22/68	6/19/68	28	92	113	0.7	604	605	14	1	3
5/22/68	6/19/68	28	99	119	0.7	604	605	14	1	3
5/22/68	6/19/68	28	91	94	0.1	604	614	4	1	1
5/22/68	6/19/68	28	91	121	1.1	604	614	4	1	1
5/22/68	6/20/68	29	97	123	0.9	604	614	5	1	1
5/22/68	6/21/68	30	93	111	0.6	604	614	4	1	1
5/22/68	6/21/68	30	90	105	0.5	604	614	3	1	1
5/22/68	6/22/68	31	95	118	0.7	604	605	15	1	3
5/22/68	6/22/68	31	97	125	0.9	604	605	18	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/22/68	6/24/68	33	100	126	0.8	604	614	3	1	1
5/22/68	6/24/68	33	97	99	0.1	604	604	1	1	2
5/22/68	6/24/68	33	93	97	0.1	604	604	1	1	2
5/22/68	6/25/68	34	95	119	0.7	604	614	3	1	2
5/22/68	6/27/68	36	91	120	0.8	604	614	7	1	1
5/22/68	6/28/68	37	97	116	0.5	604	605	15	1	4
5/22/68	7/01/68	40	94	127	0.8	604	615	12	1	1
5/22/68	7/01/68	40	98	132	0.9	604	614	4	1	2
5/22/68	7/01/68	40	90	127	0.9	604	604	1	1	1
5/22/68	7/01/68	40	96	128	0.8	604	614	4	1	1
5/22/68	7/04/68	43	96	137	1.0	604	624	20	1	5
5/22/68	7/05/68	44	100	124	0.5	604	614	4	1	2
5/22/68	7/10/68	49	92	119	0.6	604	614	4	1	2
5/22/68	7/10/68	49	94	120	0.5	604	614	4	1	2
5/22/68	8/15/68	85	91	98	0.1	604	615	10	1	2
5/24/68	5/24/68	0	92	95	--	604	604	2	1	4
5/24/68	5/24/68	0	91	93	--	604	604	2	1	4
5/24/68	5/24/68	0	99	103	--	604	604	1	1	2
5/24/68	5/25/68	1	97	100	3.0	604	604	1	1	2
5/24/68	5/25/68	1	96	98	2.0	604	604	1	1	2
5/24/68	5/25/68	1	97	101	4.0	604	604	1	1	2
5/24/68	5/26/68	2	98	99	0.5	604	604	1	1	3
5/24/68	5/26/68	2	93	91	--	604	604	1	1	2
5/24/68	5/26/68	2	90	92	1.0	604	604	1	1	2
5/24/68	5/27/68	3	102	106	1.3	604	604	1	1	2
5/24/68	5/27/68	3	100	107	2.3	604	604	1	1	2
5/24/68	5/27/68	3	91	91	--	604	604	1	1	2
5/24/68	5/27/68	3	91	95	1.3	604	604	1	1	2
5/24/68	5/28/68	4	94	96	0.5	604	604	1	1	3
5/24/68	5/28/68	4	95	97	0.5	604	604	1	1	3
5/24/68	5/28/68	4	101	105	1.0	604	604	1	1	2
5/24/68	5/28/68	4	97	101	1.0	604	604	1	1	3
5/24/68	5/28/68	4	92	97	1.2	604	604	1	1	3
5/24/68	5/29/68	5	97	102	1.0	604	604	1	1	3
5/24/68	5/29/68	5	90	92	0.4	604	604	1	1	3
5/24/68	5/29/68	5	96	101	1.0	604	604	1	1	3
5/24/68	5/29/68	5	90	94	0.8	604	604	1	1	3
5/24/68	5/29/68	5	97	101	0.8	604	604	1	1	3
5/24/68	5/29/68	5	100	101	0.2	604	604	1	1	3
5/24/68	5/31/68	7	99	102	0.4	604	604	1	1	3
5/24/68	6/01/68	8	95	103	1.0	604	604	1	1	3
5/24/68	6/01/68	8	96	104	1.0	604	604	1	1	3
5/24/68	6/01/68	8	100	105	0.6	604	604	1	1	3
5/24/68	6/01/68	8	92	98	0.7	604	604	1	1	3
5/24/68	6/02/68	9	117	125	0.9	604	604	1	1	3
5/24/68	6/03/68	10	106	104	--	604	604	1	1	3
5/24/68	6/03/68	10	104	110	0.6	604	604	1	1	3
5/24/68	6/03/68	10	102	104	0.2	604	604	1	1	3
5/24/68	6/05/68	12	95	101	0.5	604	604	1	1	3
5/24/68	6/08/68	15	117	124	0.5	604	614	4	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/24/68	6/08/68	15	104	111	0.5	604	614	4	1	2
5/24/68	6/09/68	16	93	109	1.0	604	604	1	1	3
5/24/68	6/12/68	19	90	103	0.7	604	615	11	1	1
5/24/68	6/16/68	23	92	105	0.6	604	614	5	1	3
5/24/68	6/17/68	24	90	105	0.6	604	604	1	1	1
5/24/68	6/17/68	24	91	115	1.0	604	604	1	1	1
5/24/68	6/17/68	24	97	115	0.7	604	604	1	1	1
5/24/68	6/17/68	24	92	118	1.1	604	604	1	1	3
5/24/68	6/18/68	25	96	115	0.8	604	615	9	1	2
5/24/68	6/21/68	28	93	110	0.6	604	614	4	1	3
5/24/68	6/21/68	28	95	115	0.7	604	614	5	1	2
5/24/68	6/22/68	29	100	122	0.8	604	605	15	1	3
5/24/68	6/22/68	29	111	123	0.4	604	605	15	1	3
5/24/68	6/22/68	29	90	116	0.9	604	614	4	1	2
5/24/68	6/24/68	31	98	104	0.2	604	604	1	1	2
5/24/68	6/27/68	34	99	131	0.9	604	605	13	1	3
5/24/68	6/28/68	35	91	129	1.1	604	594	14	1	2
5/24/68	6/30/68	37	90	120	0.8	604	604	1	1	2
5/24/68	7/08/68	45	90	118	0.6	604	615	12	1	3
5/24/68	7/28/68	65	93	116	0.4	604	604	4	1	1
5/28/68	5/28/68	0	90	96	--	604	604	1	1	3
5/28/68	5/29/68	1	90	93	3.0	604	604	1	1	3
5/28/68	5/29/68	1	100	107	7.0	604	604	1	1	3
5/28/68	5/29/68	1	90	96	6.0	604	604	1	1	3
5/28/68	5/29/68	1	98	102	4.0	604	604	1	1	3
5/28/68	5/29/68	1	92	94	2.0	604	604	1	1	3
5/28/68	5/29/68	1	104	104	--	604	604	1	1	3
5/28/68	5/29/68	1	94	98	4.0	604	604	1	1	3
5/28/68	5/29/68	1	102	102	--	604	604	1	1	3
5/28/68	5/29/68	1	115	113	--	604	604	1	1	3
5/28/68	5/29/68	1	103	105	2.0	604	604	1	1	3
5/28/68	5/29/68	1	100	105	5.0	604	604	1	1	3
5/28/68	5/29/68	1	90	97	7.0	604	604	1	1	3
5/28/68	5/29/68	1	92	100	8.0	604	604	1	1	3
5/28/68	5/29/68	1	98	96	--	604	604	1	1	3
5/28/68	5/29/68	1	96	97	1.0	604	604	1	1	3
5/28/68	5/29/68	1	100	102	2.0	604	604	1	1	3
5/28/68	5/29/68	1	90	91	1.0	604	604	1	1	3
5/28/68	5/29/68	1	96	95	--	604	604	1	1	3
5/28/68	5/29/68	1	105	104	--	604	604	1	1	3
5/28/68	5/29/68	1	94	98	4.0	604	604	1	1	3
5/28/68	5/30/68	2	102	104	1.0	604	604	1	1	3
5/28/68	5/31/68	3	91	101	3.3	604	604	1	1	3
5/28/68	5/31/68	3	92	91	--	604	604	1	1	3
5/28/68	5/31/68	3	94	99	1.3	604	604	1	1	3
5/28/68	5/31/68	3	96	98	0.7	604	604	1	1	3
5/28/68	5/31/68	3	103	105	0.7	604	604	1	1	3
5/28/68	5/31/68	3	92	96	1.3	604	604	1	1	3
5/28/68	5/31/68	3	96	96	--	604	604	1	1	3
5/28/68	5/31/68	3	97	102	1.7	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/28/68	5/31/68	3	90	94	1.3	604	604	1	1	3
5/28/68	5/31/68	3	90	92	0.7	604	604	1	1	3
5/28/68	5/31/68	3	104	104	--	604	604	1	1	3
5/28/68	5/31/68	3	104	109	1.7	604	604	1	1	3
5/28/68	5/31/68	3	90	94	1.3	604	604	1	1	3
5/28/68	5/31/68	3	91	97	2.0	604	604	1	1	3
5/28/68	5/31/68	3	96	95	--	604	604	1	1	3
5/28/68	5/31/68	3	90	91	0.3	604	604	1	1	3
5/28/68	5/31/68	3	91	95	1.3	604	604	1	1	3
5/28/68	5/31/68	3	111	112	0.3	604	604	1	1	1
5/28/68	5/31/68	3	92	94	0.7	604	604	1	1	3
5/28/68	5/31/68	3	91	92	0.3	604	604	1	1	3
5/28/68	5/31/68	3	101	109	2.7	604	604	1	1	3
5/28/68	5/31/68	3	94	92	--	604	604	1	1	3
5/28/68	5/31/68	3	95	94	--	604	604	1	1	3
5/28/68	5/31/68	3	110	112	0.7	604	604	1	1	3
5/28/68	5/31/68	3	98	100	0.7	604	604	1	1	3
5/28/68	5/31/68	3	98	98	--	604	604	1	1	3
5/28/68	5/31/68	3	92	96	1.3	604	604	1	1	3
5/28/68	5/31/68	3	95	94	--	604	604	1	1	3
5/28/68	5/31/68	3	95	92	--	604	604	1	1	3
5/28/68	5/31/68	3	93	95	0.7	604	604	1	1	3
5/28/68	6/01/68	4	90	93	0.7	604	604	1	1	3
5/28/68	6/01/68	4	92	94	0.5	604	604	1	1	3
5/28/68	6/01/68	4	93	94	0.2	604	604	1	1	3
5/28/68	6/01/68	4	96	93	--	604	604	1	1	3
5/28/68	6/01/68	4	104	108	1.0	604	604	1	1	3
5/28/68	6/01/68	4	92	92	--	604	604	1	1	3
5/28/68	6/01/68	4	109	111	0.5	604	604	1	1	3
5/28/68	6/01/68	4	92	94	0.5	604	604	1	1	3
5/28/68	6/01/68	4	108	107	--	604	604	1	1	3
5/28/68	6/01/68	4	109	102	--	604	604	1	1	3
5/28/68	6/01/68	4	105	106	0.2	604	604	1	1	3
5/28/68	6/01/68	4	97	101	1.0	604	604	1	1	3
5/28/68	6/01/68	4	109	108	--	604	604	1	1	3
5/28/68	6/01/68	4	98	97	--	604	604	1	1	3
5/28/68	6/01/68	4	99	100	0.2	604	604	1	1	3
5/28/68	6/01/68	4	91	94	0.7	604	604	1	1	3
5/28/68	6/01/68	4	104	109	1.2	604	604	1	1	3
5/28/68	6/01/68	4	95	98	0.7	604	604	1	1	3
5/28/68	6/01/68	4	106	110	1.0	604	604	1	1	3
5/28/68	6/01/68	4	96	101	1.2	604	604	1	1	3
5/28/68	6/01/68	4	105	111	1.5	604	604	1	1	3
5/28/68	6/01/68	4	90	96	1.5	604	604	1	1	3
5/28/68	6/02/68	5	104	104	--	604	604	1	1	3
5/28/68	6/02/68	5	95	98	0.6	604	604	1	1	3
5/28/68	6/02/68	5	109	110	0.2	604	604	1	1	3
5/28/68	6/02/68	5	97	96	--	604	604	1	1	3
5/28/68	6/02/68	5	98	99	1.8	604	604	1	1	3
5/28/68	6/02/68	5	94	101	1.4	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/28/68	6/02/68	5	94	101	1.4	604	604	1	1	3
5/28/68	6/02/68	5	98	104	1.2	604	604	1	1	3
5/28/68	6/02/68	5	90	91	0.2	604	604	1	1	1
5/28/68	6/03/68	6	92	94	0.3	604	604	1	1	3
5/28/68	6/03/68	6	100	101	0.2	604	604	1	1	1
5/28/68	6/03/68	6	95	98	0.5	604	604	1	1	3
5/28/68	6/03/68	6	106	110	0.7	604	604	1	1	3
5/28/68	6/03/68	6	92	96	0.7	604	604	1	1	3
5/28/68	6/04/68	7	119	128	1.3	604	604	1	1	2
5/28/68	6/04/68	7	95	103	1.1	604	604	1	1	2
5/28/68	6/04/68	7	94	98	0.6	604	604	1	1	3
5/28/68	6/04/68	7	100	98	--	604	604	1	1	3
5/28/68	6/05/68	8	92	90	--	604	604	1	1	3
5/28/68	6/05/68	8	95	97	0.2	604	604	1	1	3
5/28/68	6/05/68	8	94	94	--	604	604	1	1	3
5/28/68	6/05/68	8	97	98	0.1	604	604	1	1	3
5/28/68	6/05/68	8	104	106	0.2	604	604	1	1	3
5/28/68	6/06/68	9	99	102	0.3	604	604	1	1	3
5/28/68	6/06/68	9	95	101	0.7	604	604	1	1	3
5/28/68	6/06/68	9	100	110	1.1	604	604	1	1	1
5/28/68	6/06/68	9	92	92	--	604	604	1	1	3
5/28/68	6/06/68	9	91	94	0.3	604	604	1	1	3
5/28/68	6/06/68	9	91	102	1.2	604	604	1	1	3
5/28/68	6/07/68	10	102	105	0.3	604	604	1	1	1
5/28/68	6/07/68	10	103	111	0.8	604	614	4	1	3
5/28/68	6/08/68	11	99	106	0.6	604	604	1	1	3
5/28/68	6/08/68	11	92	110	1.6	604	604	1	1	3
5/28/68	6/09/68	12	104	115	0.9	604	604	1	1	3
5/28/68	6/09/68	12	91	107	1.3	604	604	1	1	3
5/28/68	6/09/68	12	92	103	0.9	604	604	1	1	1
5/28/68	6/09/68	12	101	114	1.1	604	604	1	1	3
5/28/68	6/09/68	12	94	103	0.7	604	604	1	1	3
5/28/68	6/09/68	12	90	106	1.3	604	604	1	1	1
5/28/68	6/12/68	15	90	107	1.1	604	604	1	1	1
5/28/68	6/12/68	15	94	101	0.5	604	604	1	1	1
5/28/68	6/12/68	15	94	106	0.8	604	604	1	1	1
5/28/68	6/12/68	15	97	103	0.4	604	604	1	1	3
5/28/68	6/12/68	15	100	104	0.3	604	604	1	1	3
5/28/68	6/13/68	16	96	114	1.1	604	614	3	1	1
5/28/68	6/14/68	17	92	93	0.1	604	614	6	1	2
5/28/68	6/14/68	17	93	107	0.8	604	614	6	1	1
5/28/68	6/15/68	18	93	109	0.9	604	604	1	1	2
5/28/68	6/15/68	18	93	117	1.3	604	604	1	1	3
5/28/68	6/17/68	20	98	111	0.7	604	614	5	1	1
5/28/68	6/17/68	20	112	138	1.3	604	614	5	1	1
5/28/68	6/17/68	20	93	108	0.7	604	614	5	1	3
5/28/68	6/17/68	20	103	122	1.0	604	614	5	1	3
5/28/68	6/17/68	20	92	109	0.9	604	614	5	1	3
5/28/68	6/18/68	21	99	114	0.7	604	614	3	1	2
5/28/68	6/18/68	21	92	115	1.1	604	615	10	1	5

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/28/68	6/18/68	21	99	118	0.9	604	615	10	1	3
5/28/68	6/18/68	21	93	114	1.0	604	604	1	1	2
5/28/68	6/18/68	21	100	118	0.9	604	604	1	1	3
5/28/68	6/18/68	21	96	104	0.4	604	614	3	1	2
5/28/68	6/18/68	21	102	122	1.0	604	624	15	1	3
5/28/68	6/18/68	21	96	114	0.9	604	604	1	1	3
5/28/68	6/19/68	22	95	115	0.9	604	614	3	1	2
5/28/68	6/19/68	22	92	103	0.5	604	605	14	1	3
5/28/68	6/19/68	22	94	108	0.6	604	604	1	1	1
5/28/68	6/19/68	22	92	107	0.7	604	614	4	1	1
5/28/68	6/19/68	22	94	108	0.6	604	614	4	1	1
5/28/68	6/19/68	22	101	120	0.9	604	614	4	1	3
5/28/68	6/19/68	22	103	121	0.8	604	614	4	1	1
5/28/68	6/19/68	22	112	127	0.7	604	614	4	1	1
5/28/68	6/20/68	23	93	111	0.8	604	614	3	1	2
5/28/68	6/20/68	23	100	113	0.6	604	615	10	1	5
5/28/68	6/20/68	23	92	114	1.0	604	614	5	1	2
5/28/68	6/20/68	23	95	120	1.1	604	604	8	1	1
5/28/68	6/21/68	24	91	115	1.0	604	614	3	1	1
5/28/68	6/21/68	24	100	125	1.0	604	614	3	1	1
5/28/68	6/21/68	24	91	109	0.7	604	624	15	1	3
5/28/68	6/21/68	24	94	112	0.7	604	604	1	1	1
5/28/68	6/21/68	24	100	110	0.4	604	614	5	1	2
5/28/68	6/21/68	24	95	110	0.6	604	614	5	1	1
5/28/68	6/22/68	25	90	109	0.8	604	605	18	1	3
5/28/68	6/23/68	26	90	113	0.9	604	604	1	1	3
5/28/68	6/23/68	26	97	114	0.7	604	614	4	1	1
5/28/68	6/25/68	28	90	119	1.0	604	604	1	1	3
5/28/68	6/26/68	29	94	123	1.0	604	624	10	1	2
5/28/68	6/27/68	30	94	131	1.2	604	614	4	1	2
5/28/68	6/27/68	30	107	125	0.6	604	614	7	1	1
5/28/68	6/27/68	30	98	130	1.1	604	604	1	1	2
5/28/68	6/28/68	31	99	124	0.8	604	614	4	1	3
5/28/68	7/01/68	34	94	120	0.8	604	604	5	1	3
5/28/68	7/01/68	34	99	131	0.9	604	604	5	1	3
5/28/68	7/01/68	34	90	111	0.6	604	614	4	1	2
5/28/68	7/01/68	34	95	126	0.9	604	604	4	1	2
5/28/68	7/03/68	36	94	126	0.9	604	615	10	1	3
5/28/68	7/03/68	36	99	133	0.9	604	624	15	1	2
5/28/68	7/07/68	40	94	117	0.6	604	605	18	1	3
5/28/68	7/07/68	40	92	122	0.7	604	615	9	1	3
5/28/68	7/08/68	41	94	133	1.0	604	605	18	1	3
5/28/68	7/08/68	41	108	153	1.1	604	624	15	1	3
5/28/68	7/14/68	47	93	117	0.5	604	614	4	1	2
5/28/68	7/26/68	59	94	136	0.7	604	627	40	1	14
5/28/68	8/01/68	65	90	113	0.4	604	604	1	1	2
5/28/68	8/15/68	79	100	110	0.1	604	614	4	1	2
5/29/68	6/09/68	11	110	115	0.5	604	604	1	1	2
5/30/68	5/31/68	1	94	95	1.0	604	604	1	1	3
5/30/68	5/31/68	1	103	105	2.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/30/68	5/31/68	1	91	91	--	604	604	1	1	3
5/30/68	5/31/68	1	100	98	--	604	604	1	1	1
5/30/68	5/31/68	1	90	91	1.0	604	604	1	1	3
5/30/68	5/31/68	1	92	94	2.0	604	604	1	1	3
5/30/68	6/01/68	2	96	100	2.0	604	604	1	1	3
5/30/68	6/01/68	2	121	122	0.5	604	604	1	1	3
5/30/68	6/01/68	2	117	98	--	604	604	1	1	3
5/30/68	6/01/68	2	120	125	2.5	604	604	1	1	3
5/30/68	6/01/68	2	99	103	2.0	604	604	1	1	3
5/30/68	6/01/68	2	94	93	--	604	604	1	1	3
5/30/68	6/01/68	2	96	99	1.5	604	604	1	1	3
5/30/68	6/01/68	2	95	93	--	604	604	1	1	3
5/30/68	6/01/68	2	103	107	2.0	604	604	1	1	3
5/30/68	6/01/68	2	91	91	--	604	604	1	1	3
5/30/68	6/01/68	2	90	91	0.5	604	604	1	1	3
5/30/68	6/01/68	2	108	113	2.5	604	604	1	1	3
5/30/68	6/01/68	2	104	108	2.0	604	604	1	1	3
5/30/68	6/01/68	2	105	108	1.5	604	604	1	1	3
5/30/68	6/01/68	2	94	99	2.5	604	604	1	1	3
5/30/68	6/01/68	2	114	118	2.0	604	604	1	1	3
5/30/68	6/01/68	2	98	106	4.0	604	604	1	1	3
5/30/68	6/01/68	2	96	98	1.0	604	604	1	1	3
5/30/68	6/01/68	2	96	97	0.5	604	604	1	1	3
5/30/68	6/01/68	2	97	98	0.5	604	604	1	1	3
5/30/68	6/01/68	2	92	101	4.5	604	604	1	1	3
5/30/68	6/02/68	3	112	98	--	604	604	1	1	3
5/30/68	6/02/68	3	95	100	1.7	604	604	1	1	3
5/30/68	6/02/68	3	90	91	0.3	604	604	1	1	3
5/30/68	6/02/68	3	102	102	--	604	604	1	1	3
5/30/68	6/02/68	3	95	97	0.7	604	604	1	1	3
5/30/68	6/02/68	3	110	110	--	604	604	1	1	3
5/30/68	6/02/68	3	96	93	--	604	604	1	1	3
5/30/68	6/02/68	3	94	101	2.3	604	604	1	1	3
5/30/68	6/02/68	3	90	99	3.0	604	604	1	1	3
5/30/68	6/02/68	3	91	93	0.7	604	604	1	1	3
5/30/68	6/02/68	3	90	95	1.7	604	604	1	1	3
5/30/68	6/02/68	3	92	95	1.0	604	604	1	1	3
5/30/68	6/02/68	3	92	101	3.0	604	604	1	1	3
5/30/68	6/02/68	3	97	103	2.0	604	604	1	1	3
5/30/68	6/02/68	3	108	108	--	604	604	1	1	1
5/30/68	6/03/68	4	91	91	--	604	604	1	1	3
5/30/68	6/03/68	4	92	94	0.5	604	604	1	1	2
5/30/68	6/03/68	4	106	109	0.7	604	604	1	1	2
5/30/68	6/03/68	4	104	107	0.7	604	604	1	1	3
5/30/68	6/04/68	5	96	97	0.2	604	604	1	1	3
5/30/68	6/05/68	6	108	108	--	604	604	1	1	3
5/30/68	6/05/68	6	102	101	--	604	604	1	1	3
5/30/68	6/05/68	6	97	98	0.2	604	604	1	1	3
5/30/68	6/05/68	6	115	121	1.0	604	604	1	1	1
5/30/68	6/05/68	6	98	101	0.5	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/30/68	6/05/68	6	96	102	1.0	604	604	1	1	3
5/30/68	6/05/68	6	91	95	0.7	604	604	1	1	3
5/30/68	6/05/68	6	90	92	0.3	604	604	1	1	3
5/30/68	6/05/68	6	104	107	0.5	604	604	1	1	3
5/30/68	6/05/68	6	99	105	1.0	604	604	1	1	3
5/30/68	6/06/68	7	99	103	0.6	604	614	6	1	3
5/30/68	6/06/68	7	107	107	--	604	604	1	1	3
5/30/68	6/07/68	8	110	113	0.4	604	604	1	1	3
5/30/68	6/08/68	9	103	104	0.1	604	604	1	1	1
5/30/68	6/08/68	9	91	90	-.-	604	604	1	1	3
5/30/68	6/09/68	10	104	107	0.3	604	604	1	1	3
5/30/68	6/09/68	10	104	109	0.5	604	604	1	1	2
5/30/68	6/09/68	10	102	111	0.9	604	604	1	1	3
5/30/68	6/11/68	12	92	100	0.7	604	604	1	1	1
5/30/68	6/11/68	12	94	102	0.7	604	604	1	1	3
5/30/68	6/11/68	12	96	100	0.3	604	604	1	1	3
5/30/68	6/11/68	12	100	105	0.4	604	604	1	1	2
5/30/68	6/12/68	13	97	110	1.0	604	604	1	1	3
5/30/68	6/12/68	13	94	113	1.5	604	604	1	1	3
5/30/68	6/12/68	13	93	98	0.4	604	604	1	1	3
5/30/68	6/13/68	14	91	95	0.3	604	604	1	1	3
5/30/68	6/13/68	14	107	107	--	604	614	6	1	1
5/30/68	6/13/68	14	92	105	0.9	604	614	3	1	1
5/30/68	6/13/68	14	98	111	0.9	604	614	3	1	1
5/30/68	6/13/68	14	93	110	1.2	604	614	5	1	1
5/30/68	6/13/68	14	95	104	0.6	604	614	6	1	1
5/30/68	6/14/68	15	93	105	0.8	604	604	1	1	3
5/30/68	6/15/68	16	97	114	1.1	604	604	3	1	3
5/30/68	6/15/68	16	102	114	0.7	604	604	1	1	3
5/30/68	6/15/68	16	100	112	0.7	604	604	1	1	3
5/30/68	6/15/68	16	104	105	0.1	604	604	1	1	3
5/30/68	6/15/68	16	93	112	1.2	604	604	1	1	2
5/30/68	6/16/68	17	94	103	0.5	604	604	1	1	3
5/30/68	6/16/68	17	90	103	0.8	604	604	1	1	1
5/30/68	6/16/68	17	94	94	--	604	614	5	1	3
5/30/68	6/17/68	18	95	114	1.1	604	614	5	1	1
5/30/68	6/17/68	18	102	119	0.9	604	604	1	1	3
5/30/68	6/18/68	19	95	114	1.0	604	614	3	1	3
5/30/68	6/18/68	19	114	125	0.6	604	615	14	1	3
5/30/68	6/18/68	19	102	111	0.5	604	604	1	1	2
5/30/68	6/18/68	19	91	112	1.1	604	604	1	1	2
5/30/68	6/18/68	19	93	108	0.8	604	604	1	1	2
5/30/68	6/18/68	19	94	94	--	604	604	1	1	2
5/30/68	6/18/68	19	92	108	0.8	604	624	20	1	2
5/30/68	6/19/68	20	110	115	0.2	604	614	5	1	2
5/30/68	6/19/68	20	96	111	0.7	604	604	1	1	3
5/30/68	6/19/68	20	90	100	0.5	604	604	1	1	3
5/30/68	6/19/68	20	95	108	0.7	604	604	1	1	3
5/30/68	6/19/68	20	100	113	0.7	604	605	14	1	3
5/30/68	6/19/68	20	95	113	0.9	604	614	4	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/30/68	6/19/68	20	91	104	0.7	604	604	1	1	1
5/30/68	6/19/68	20	93	121	1.4	604	604	1	1	1
5/30/68	6/19/68	20	91	105	0.7	604	614	4	1	1
5/30/68	6/19/68	20	90	113	1.2	604	614	4	1	1
5/30/68	6/19/68	20	90	106	0.8	604	604	1	1	3
5/30/68	6/20/68	21	106	115	0.4	604	615	10	1	5
5/30/68	6/20/68	21	100	115	0.7	604	605	14	1	3
5/30/68	6/20/68	21	95	111	0.8	604	614	3	1	1
5/30/68	6/21/68	22	90	108	0.8	604	614	4	1	3
5/30/68	6/22/68	23	92	113	0.9	604	614	4	1	2
5/30/68	6/22/68	23	110	111	0.0	604	614	3	1	3
5/30/68	6/22/68	23	92	109	0.7	604	614	3	1	2
5/30/68	6/22/68	23	95	114	0.8	604	604	5	1	4
5/30/68	6/23/68	24	98	121	1.0	604	615	11	1	4
5/30/68	6/25/68	26	96	114	0.7	604	614	3	1	1
5/30/68	6/26/68	27	103	118	0.6	604	604	1	1	3
5/30/68	6/27/68	28	99	131	1.1	604	605	13	1	3
5/30/68	6/27/68	28	101	109	0.3	604	604	1	1	2
5/30/68	6/28/68	29	100	113	0.4	604	614	4	1	2
5/30/68	6/28/68	29	99	123	0.8	604	604	1	1	3
5/30/68	6/28/68	29	96	118	0.8	604	624	15	1	3
5/30/68	6/28/68	29	91	118	0.9	604	604	1	1	2
5/30/68	6/30/68	31	90	112	0.7	604	604	4	1	2
5/30/68	6/30/68	31	95	127	1.0	604	624	20	1	3
5/30/68	7/01/68	32	97	120	0.7	604	604	5	1	3
5/30/68	7/01/68	32	94	108	0.4	604	614	4	1	2
5/30/68	7/02/68	33	101	121	0.6	604	604	1	1	2
5/30/68	7/02/68	33	91	128	1.1	604	615	12	1	5
5/30/68	7/03/68	34	92	121	0.9	604	614	4	1	2
5/30/68	7/03/68	34	94	113	0.6	604	615	10	1	3
5/30/68	7/06/68	37	104	137	0.9	604	615	12	1	3
5/30/68	7/07/68	38	90	110	0.5	604	604	1	1	2
5/30/68	7/10/68	41	100	123	0.6	604	614	4	1	2
5/30/68	7/10/68	41	95	112	0.4	604	614	4	1	2
5/30/68	7/13/68	44	99	137	0.9	604	615	11	1	3
5/30/68	8/01/68	63	99	92	--	604	604	1	1	2
5/30/68	8/01/68	63	100	121	0.3	604	604	1	1	2
5/30/68	8/15/68	77	94	104	0.1	604	614	4	1	2
5/30/68	9/01/68	94	98	129	0.3	604	614	4	1	2
5/30/68	9/02/68	95	94	137	0.5	604	614	4	1	2
5/31/68	6/01/68	1	102	104	2.0	604	604	1	1	3
5/31/68	6/02/68	2	101	103	1.0	604	604	1	1	3
5/31/68	6/02/68	2	104	108	2.0	604	604	1	1	3
5/31/68	6/02/68	2	99	104	2.5	604	604	1	1	3
5/31/68	6/02/68	2	101	102	0.5	604	604	1	1	1
5/31/68	6/03/68	3	102	101	--	604	604	1	1	3
5/31/68	6/03/68	3	98	101	1.0	604	604	1	1	2
5/31/68	6/04/68	4	104	103	--	604	604	1	1	3
5/31/68	6/04/68	4	96	103	1.8	604	604	1	1	3
5/31/68	6/05/68	5	101	101	--	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
5/31/68	6/05/68	5	102	107	1.0	604	604	1	1	3
5/31/68	6/05/68	5	102	102	--	604	604	1	1	3
5/31/68	6/05/68	5	92	92	--	604	604	1	1	3
5/31/68	6/05/68	5	92	98	1.2	604	604	1	1	3
5/31/68	6/08/68	8	110	119	1.1	604	604	1	1	3
5/31/68	6/09/68	9	94	102	0.9	604	604	1	1	3
5/31/68	6/09/68	9	108	117	1.0	604	604	1	1	3
5/31/68	6/09/68	9	90	94	0.4	604	604	1	1	2
5/31/68	6/09/68	9	99	104	0.6	604	604	1	1	3
5/31/68	6/09/68	9	110	110	--	604	604	1	1	1
5/31/68	6/11/68	11	107	110	0.3	604	604	1	1	1
5/31/68	6/11/68	11	114	119	0.5	604	604	1	1	3
5/31/68	6/12/68	12	92	97	0.4	604	604	1	1	3
5/31/68	6/12/68	12	96	108	1.0	604	604	1	1	3
5/31/68	6/12/68	12	91	106	1.2	604	604	1	1	3
5/31/68	6/13/68	13	110	128	1.4	604	614	3	1	1
5/31/68	6/15/68	15	94	108	0.9	604	604	1	1	2
5/31/68	6/16/68	16	106	120	0.9	604	604	1	1	2
5/31/68	6/19/68	19	90	109	1.0	604	614	4	1	1
5/31/68	6/19/68	19	100	116	0.8	604	614	4	1	1
5/31/68	6/20/68	20	101	108	0.4	604	614	5	1	1
5/31/68	6/22/68	22	105	120	0.7	604	614	3	1	2
5/31/68	6/22/68	22	99	111	0.5	604	614	1	1	2
5/31/68	6/24/68	24	98	108	0.4	604	614	3	1	3
5/31/68	6/27/68	27	95	118	0.9	604	614	4	1	2
5/31/68	6/27/68	27	100	114	0.5	604	604	1	1	3
5/31/68	6/27/68	27	96	120	0.9	604	604	1	1	3
5/31/68	6/28/68	28	96	123	1.0	604	614	4	1	3
5/31/68	6/29/68	29	96	110	0.5	604	615	9	1	2
5/31/68	7/01/68	31	97	108	0.4	604	614	4	1	2
5/31/68	7/08/68	38	90	126	0.9	604	615	12	1	3
5/31/68	7/10/68	40	111	132	0.5	604	605	18	1	2
PETERSEN DISC-FEMALES										
5/20/68	5/24/68	4	100	101	0.2	604	604	1	1	2
5/20/68	5/24/68	4	90	108	4.5	604	604	1	1	2
5/20/68	5/24/68	4	116	126	2.5	604	604	1	1	2
5/20/68	5/24/68	4	96	92	--	604	604	1	1	2
5/20/68	5/25/68	5	94	104	2.0	604	604	1	1	2
5/20/68	5/25/68	5	90	97	1.4	604	604	1	1	2
5/20/58	5/25/68	5	107	109	0.4	604	604	1	1	2
5/20/68	5/26/68	6	91	96	0.8	604	604	1	1	2
5/20/68	5/26/68	6	96	100	0.7	604	604	1	1	2
5/20/68	5/26/68	6	102	105	0.5	604	604	1	1	3
5/20/68	5/26/68	6	111	112	0.2	604	604	1	1	3
5/20/68	5/27/68	7	103	107	0.6	604	604	1	1	2
5/20/68	5/28/68	8	90	91	0.1	604	604	1	1	3
5/20/68	5/28/68	8	100	107	0.9	604	604	1	1	3
5/20/68	5/29/68	9	94	103	1.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/20/68	5/29/68	9	91	99	0.9	604	604	1	1	3
5/20/68	5/29/68	9	92	102	1.1	604	604	1	1	3
5/20/68	5/29/68	9	92	91	--	604	604	1	1	3
5/20/68	5/29/68	9	103	112	1.0	604	604	1	1	3
5/20/68	5/29/68	9	111	117	0.7	604	604	1	1	3
5/20/68	5/29/68	9	90	102	1.3	604	604	1	1	3
5/20/68	5/29/68	9	106	111	0.6	604	604	1	1	3
5/20/68	5/29/68	9	93	105	1.3	604	604	1	1	3
5/20/68	5/29/68	9	96	102	0.7	604	604	1	1	3
5/20/68	5/29/68	9	92	94	0.2	604	604	1	1	3
5/20/68	5/29/68	9	92	100	0.9	604	604	1	1	3
5/20/68	5/29/68	9	94	98	0.4	604	604	1	1	3
5/20/68	5/29/68	9	90	101	1.2	604	604	1	1	3
5/20/68	5/29/68	9	94	111	1.9	604	604	1	1	3
5/20/68	5/29/68	9	111	114	0.3	604	604	1	1	3
5/20/68	5/29/68	9	90	99	1.0	604	604	1	1	3
5/20/68	5/29/68	9	101	122	2.3	604	604	1	1	3
5/20/68	5/30/68	10	95	95	--	604	604	1	1	3
5/20/68	5/31/68	11	94	107	1.2	604	604	1	1	3
5/20/68	5/31/68	11	96	104	0.7	604	604	1	1	3
5/20/68	5/31/68	11	94	110	1.5	604	604	1	1	3
5/20/68	5/31/68	11	99	113	1.3	604	604	1	1	3
5/20/68	5/31/68	11	104	113	0.8	604	604	1	1	3
5/20/68	5/31/68	11	109	116	0.6	604	604	1	1	3
5/20/68	5/31/68	11	103	111	0.7	604	604	1	1	3
5/20/68	5/31/68	11	90	108	1.6	604	604	1	1	3
5/20/68	5/31/68	11	101	110	0.8	604	604	1	1	1
5/20/68	5/31/68	11	90	102	1.1	604	604	1	1	3
5/20/68	5/31/68	11	97	104	0.6	604	604	1	1	3
5/20/68	6/01/68	12	100	110	0.8	604	604	1	1	3
5/20/68	6/01/68	12	99	103	0.3	604	604	1	1	3
5/20/68	6/01/68	12	95	96	0.1	604	604	1	1	1
5/20/68	6/01/68	12	90	101	0.9	604	604	1	1	3
5/20/68	6/01/68	12	108	109	0.1	604	604	1	1	3
5/20/68	6/01/68	12	98	108	0.8	604	604	1	1	3
5/20/68	6/01/68	12	97	108	0.9	604	604	1	1	3
5/20/68	6/01/68	12	91	108	1.4	604	604	1	1	3
5/20/68	6/02/68	13	90	107	1.3	604	604	1	1	1
5/20/68	6/02/68	13	98	112	1.1	604	604	1	1	3
5/20/68	6/02/68	13	101	113	0.9	604	604	1	1	1
5/20/68	6/02/68	13	91	96	0.4	604	604	1	1	1
5/20/68	6/03/68	14	100	120	1.4	604	604	1	1	3
5/20/68	6/03/68	14	94	113	1.4	604	604	1	1	3
5/20/68	6/03/68	14	93	101	0.6	604	604	1	1	2
5/20/68	6/03/68	14	95	103	0.6	604	604	1	1	3
5/20/68	6/03/68	14	90	103	0.9	604	604	1	1	3
5/20/68	6/05/68	16	91	107	1.0	604	604	1	1	3
5/20/68	6/05/68	16	90	101	0.7	604	604	1	1	3
5/20/68	6/07/68	18	91	101	0.6	604	604	1	1	3
5/20/68	6/09/68	20	100	110	0.5	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/20/68	6/09/68	20	107	124	0.9	604	614	4	1	3
5/20/68	6/13/68	24	95	130	1.5	604	614	6	1	1
5/20/68	6/14/68	25	112	115	0.1	604	604	1	1	2
5/20/68	6/15/68	26	92	116	0.9	604	604	1	1	2
5/20/68	6/15/68	26	97	126	1.1	604	604	1	1	3
5/20/68	6/17/68	28	97	128	1.1	604	604	1	1	1
5/20/68	6/18/68	29	95	123	1.0	604	614	3	1	1
5/20/68	6/18/68	29	91	123	1.1	604	614	6	1	2
5/20/68	6/18/68	29	105	123	0.6	604	624	20	1	2
5/20/68	6/18/68	29	98	136	1.3	604	604	1	1	2
5/20/68	6/19/68	30	90	110	0.7	604	604	1	1	3
5/20/68	6/19/68	30	96	106	0.3	604	614	4	1	1
5/20/68	6/19/68	30	95	126	1.0	604	604	1	1	1
5/20/68	6/20/68	31	95	88	--	604	614	3	1	1
5/20/68	6/20/68	31	90	123	1.1	604	614	5	1	3
5/20/68	6/20/68	31	95	113	0.6	604	614	5	1	1
5/20/68	6/23/68	34	90	131	1.2	604	605	18	1	3
5/20/68	6/27/68	38	110	128	0.5	604	604	1	1	3
5/20/68	6/30/68	41	90	118	0.7	604	604	4	1	2
5/20/68	7/02/68	43	105	142	0.9	604	615	10	1	2
5/20/68	7/02/68	43	92	123	0.7	604	614	3	1	2
5/20/68	7/07/68	48	91	137	1.0	604	614	3	1	2
5/20/68	7/08/68	49	95	132	0.8	604	624	15	1	3
5/20/68	7/09/68	50	90	131	0.8	604	614	3	1	1
5/20/68	7/09/68	50	90	148	1.2	604	614	3	1	1
5/20/68	7/09/68	50	90	151	1.2	604	614	3	1	1
5/20/68	7/09/68	50	101	148	0.9	604	614	4	1	1
5/20/68	7/10/68	51	90	131	0.8	604	604	1	1	1
5/20/68	7/11/68	52	91	132	0.8	604	604	1	1	2
5/20/68	7/11/68	52	93	148	1.1	604	614	4	1	2
5/20/68	7/12/68	53	101	159	1.1	604	605	18	1	2
5/20/68	7/13/68	54	91	129	0.7	604	605	18	1	3
5/20/68	7/24/68	65	90	132	0.6	604	604	1	1	3
5/21/68	6/16/68	26	108	142	1.3	604	604	1	1	1
5/22/68	5/23/68	1	100	107	7.0	604	604	1	1	3
5/22/68	5/23/68	1	105	102	--	604	604	1	1	3
5/22/68	5/23/68	1	100	107	7.0	604	604	1	1	3
5/22/68	5/23/68	1	91	92	1.0	604	604	1	1	1
5/22/68	5/24/68	2	92	94	1.0	604	604	1	1	2
5/22/68	5/24/68	2	104	106	1.0	604	604	1	1	2
5/22/68	5/24/68	2	97	95	--	604	604	1	1	2
5/22/68	5/24/68	2	94	95	0.5	604	604	1	1	2
5/22/68	5/24/68	2	92	94	1.0	604	604	1	1	2
5/22/68	5/24/68	2	92	94	1.0	604	604	1	1	2
5/22/68	5/24/68	2	106	112	3.0	604	604	2	1	4
5/22/68	5/24/68	2	91	96	2.5	604	604	2	1	4
5/22/68	5/25/68	3	102	101	--	604	604	1	1	2
5/22/68	5/25/68	3	92	96	1.3	604	604	1	1	2
5/22/68	5/25/69	3	96	99	1.0	604	604	1	1	2
5/22/68	5/25/68	3	104	106	0.7	604	604	1	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	5/26/68	4	90	94	1.0	604	604	1	1	3
5/22/68	5/26/68	4	100	102	0.5	604	604	1	1	3
5/22/68	5/26/68	4	102	108	1.5	604	604	1	1	3
5/22/68	5/26/68	4	94	95	0.2	604	604	1	1	3
5/22/68	5/26/68	4	95	104	2.3	604	604	1	1	3
5/22/68	5/26/68	4	104	105	0.2	604	604	1	1	3
5/22/68	5/26/68	4	99	98	--	604	604	1	1	3
5/22/68	5/26/68	4	91	91	--	604	604	1	1	3
5/22/68	5/26/68	4	96	95	--	604	604	1	1	3
5/22/68	5/26/68	4	104	104	--	604	604	1	1	3
5/22/68	5/26/68	4	100	97	--	604	604	1	1	3
5/22/68	5/26/68	4	94	97	0.7	604	604	1	1	3
5/22/68	5/26/68	4	95	95	--	604	604	1	1	3
5/22/68	5/26/68	4	109	106	--	604	604	1	1	3
5/22/68	5/26/68	4	98	97	--	604	604	1	1	2
5/22/68	5/26/68	4	112	113	0.2	604	604	1	1	2
5/22/68	5/26/68	4	90	94	1.0	604	604	1	1	2
5/22/68	5/26/68	4	94	95	0.2	604	604	1	1	2
5/22/68	5/26/68	4	92	94	0.5	604	604	1	1	2
5/22/68	5/26/68	4	95	101	1.5	604	604	1	1	2
5/22/68	5/26/68	4	95	97	0.5	604	604	1	1	2
5/22/68	5/26/68	4	104	104	--	604	604	1	1	2
5/22/68	5/26/68	4	98	110	3.0	604	604	2	1	3
5/22/68	5/26/68	4	97	100	0.7	604	604	2	1	4
5/22/68	5/26/68	4	90	94	1.0	604	604	2	1	4
5/22/68	5/27/68	5	95	96	0.2	604	604	1	1	2
5/22/68	5/27/68	5	95	97	0.4	604	604	1	1	3
5/22/68	5/27/68	5	112	113	0.2	604	604	1	1	3
5/22/68	5/27/68	5	96	99	0.6	604	604	1	1	1
5/22/68	5/27/68	5	108	107	--	604	604	1	1	1
5/22/68	5/27/68	5	99	100	0.2	604	604	1	1	3
5/22/68	5/27/68	5	95	102	1.4	604	604	1	1	3
5/22/68	5/27/68	5	96	100	0.8	604	604	1	1	3
5/22/68	5/28/68	6	98	99	0.2	604	604	1	1	3
5/22/68	5/28/68	6	121	125	0.7	604	604	1	1	3
5/22/68	5/28/68	6	98	106	1.3	604	604	1	1	3
5/22/68	5/28/68	6	101	109	1.3	604	605	1	1	3
5/22/68	5/28/68	6	115	121	1.0	604	604	1	1	3
5/22/68	5/28/68	6	106	107	0.2	604	604	1	1	3
5/22/68	5/28/68	6	99	111	2.0	604	604	1	1	3
5/22/68	5/28/68	6	99	108	1.5	604	604	1	1	3
5/22/68	5/28/68	6	95	105	1.7	604	604	1	1	3
5/22/68	5/28/68	6	90	90	--	604	604	1	1	3
5/22/68	5/28/68	6	102	103	0.2	604	604	1	1	3
5/22/68	5/28/68	6	103	106	0.5	604	604	1	1	3
5/22/68	5/28/68	6	90	96	1.0	604	604	1	1	3
5/22/68	5/28/68	6	105	110	0.8	604	604	1	1	3
5/22/68	5/28/68	6	91	99	1.3	604	604	1	1	3
5/22/68	5/28/68	6	90	92	0.3	604	604	1	1	3
5/22/68	5/28/68	6	99	97	--	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	5/28/68	6	95	102	1.2	604	604	1	1	3
5/22/68	5/28/68	6	96	102	1.0	604	604	1	1	3
5/22/68	5/28/68	6	90	90	--	604	604	1	1	3
5/22/68	5/28/68	6	97	102	0.8	604	604	1	1	3
5/22/68	5/28/68	6	100	107	1.2	604	604	1	1	3
5/22/68	5/29/68	7	99	100	0.1	604	604	1	1	3
5/22/68	5/29/68	7	95	108	1.9	604	604	1	1	3
5/22/68	5/29/68	7	98	107	1.3	604	604	1	1	3
5/22/68	5/29/68	7	99	108	1.3	604	604	1	1	3
5/22/68	5/29/68	7	100	120	2.9	604	604	1	1	3
5/22/68	5/29/68	7	90	93	0.4	604	604	1	1	3
5/22/68	5/29/68	7	91	95	0.6	604	604	1	1	3
5/22/68	5/29/68	7	90	98	1.1	604	604	1	1	3
5/22/68	5/29/68	7	100	104	0.6	604	604	1	1	3
5/22/68	5/29/68	7	104	108	0.6	604	604	1	1	3
5/22/68	5/29/68	7	95	99	0.6	604	604	1	1	3
5/22/68	5/29/68	7	101	110	1.3	604	604	1	1	3
5/22/68	5/29/68	7	98	107	1.3	604	604	1	1	3
5/22/68	5/29/68	7	101	110	1.3	604	604	1	1	3
5/22/68	5/29/68	7	101	106	0.7	604	604	1	1	3
5/22/68	5/29/68	7	104	116	1.7	604	604	1	1	3
5/22/68	5/29/68	7	97	105	1.6	604	604	1	1	3
5/22/68	5/29/68	7	98	111	1.9	604	604	1	1	3
5/22/68	5/29/68	7	98	110	1.7	604	604	1	1	3
5/22/68	5/29/68	7	113	110	--	604	604	1	1	3
5/22/68	5/29/68	7	95	95	--	604	604	1	1	3
5/22/68	5/29/68	7	93	107	2.0	604	604	1	1	3
5/22/68	5/29/68	7	100	110	1.4	604	604	1	1	3
5/22/68	5/29/68	7	97	100	0.4	604	604	1	1	3
5/22/68	5/29/68	7	104	107	0.4	604	604	1	1	3
5/22/68	5/29/68	7	108	115	1.0	604	604	1	1	3
5/22/68	5/29/68	7	91	103	1.7	604	604	1	1	3
5/22/68	5/29/68	7	103	114	1.6	604	604	1	1	3
5/22/68	5/29/68	7	92	97	0.7	604	604	1	1	3
5/22/68	5/29/68	7	100	108	1.1	604	604	1	1	3
5/22/68	5/29/68	7	98	108	1.4	604	604	1	1	3
5/22/68	5/29/68	7	105	110	0.7	604	604	1	1	3
5/22/68	5/29/68	7	97	98	0.1	604	604	1	1	3
5/22/68	5/29/68	7	103	108	0.7	604	604	1	1	3
5/22/68	5/29/68	7	100	100	--	604	604	1	1	3
5/22/68	5/29/68	7	100	104	0.6	604	604	1	1	1
5/22/68	5/29/68	7	102	111	1.3	604	604	1	1	3
5/22/68	5/29/68	7	104	107	0.4	604	604	1	1	3
5/22/68	5/29/68	7	110	118	1.1	604	604	1	1	3
5/22/68	5/29/68	7	98	104	0.9	604	604	1	1	3
5/22/68	5/29/68	7	90	100	1.4	604	604	1	1	3
5/22/68	5/29/68	7	100	102	0.3	604	604	1	1	3
5/22/68	5/29/68	7	109	108	--	604	604	1	1	3
5/22/68	5/29/68	7	108	117	1.3	604	604	1	1	3
5/22/68	5/30/68	8	94	95	0.1	604	604	1	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	5/30/68	8	95	101	0.7	604	604	1	1	1
5/22/68	5/30/68	8	90	94	0.5	604	604	1	1	3
5/22/68	5/30/68	8	93	107	1.8	604	604	1	1	3
5/22/68	5/30/68	8	99	103	0.5	604	604	1	1	3
5/22/68	5/30/68	8	94	98	0.5	604	604	1	1	3
5/22/68	5/30/68	8	124	124	--	604	604	1	1	3
5/22/68	5/30/68	8	101	106	0.6	604	604	1	1	3
5/22/68	5/31/68	9	90	100	1.1	604	604	1	1	1
5/22/68	5/31/68	9	92	107	1.7	604	604	1	1	1
5/22/68	5/31/68	9	98	104	0.7	604	604	1	1	3
5/22/68	5/31/68	9	103	115	1.3	604	604	1	1	3
5/22/68	5/31/68	9	105	112	0.8	604	604	1	1	3
5/22/68	5/31/68	9	100	101	0.1	604	604	1	1	3
5/22/68	5/31/68	9	90	94	0.4	604	604	1	1	3
5/22/68	5/31/68	9	91	93	0.2	604	604	1	1	3
5/22/68	5/31/68	9	99	105	0.7	604	604	1	1	3
5/22/68	5/31/68	9	99	106	0.8	604	604	1	1	3
5/22/68	5/31/68	9	107	114	0.8	604	604	1	1	3
5/22/68	5/31/68	9	108	112	0.4	604	604	1	1	3
5/22/68	5/31/68	9	94	102	0.9	604	604	1	1	3
5/22/68	5/31/68	9	93	96	0.3	604	604	1	1	3
5/22/68	5/31/68	9	95	97	0.2	604	604	1	1	3
5/22/68	5/31/68	9	96	105	1.0	604	604	1	1	3
5/22/68	5/31/68	9	95	111	1.8	604	604	1	1	3
5/22/68	5/31/68	9	99	91	--	604	604	1	1	3
5/22/68	5/31/68	9	95	105	1.1	604	604	1	1	3
5/22/68	5/31/68	9	91	102	1.2	604	604	1	1	3
5/22/68	5/31/68	9	97	105	0.9	604	604	1	1	3
5/22/68	5/31/68	9	106	114	0.9	604	604	1	1	3
5/22/68	5/31/68	9	95	94	--	604	604	1	1	3
5/22/68	5/31/68	9	105	114	1.0	604	604	1	1	3
5/22/68	5/31/68	9	92	101	1.0	604	604	1	1	3
5/22/68	5/31/68	9	90	97	0.8	604	604	1	1	3
5/22/68	5/31/68	9	112	119	0.8	604	604	1	1	3
5/22/68	5/31/68	9	95	104	1.0	604	604	1	1	3
5/22/68	5/31/68	9	113	118	0.6	604	604	1	1	3
5/22/68	5/31/68	9	100	110	1.1	604	604	1	1	1
5/22/68	5/31/68	9	107	112	0.6	604	604	1	1	3
5/22/68	5/31/68	9	98	103	0.6	604	604	1	1	3
5/22/68	6/01/68	10	99	108	0.9	604	604	1	1	3
5/22/68	6/01/68	10	90	101	1.1	604	604	1	1	3
5/22/68	6/01/68	10	97	106	0.9	604	604	1	1	3
5/22/68	6/01/68	10	98	107	0.9	604	604	1	1	3
5/22/68	6/01/68	10	101	109	0.8	604	604	1	1	3
5/22/68	6/01/68	10	94	96	0.2	604	604	1	1	3
5/22/68	6/01/68	10	91	101	1.0	604	604	1	1	3
5/22/68	6/01/68	10	90	98	0.8	604	604	1	1	3
5/22/68	6/01/68	10	100	99	--	604	604	1	1	3
5/22/68	6/01/68	10	102	105	0.3	604	604	1	1	3
5/22/68	6/01/68	10	91	97	0.6	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	6/01/68	10	90	97	0.7	604	604	1	1	3
5/22/68	6/01/68	10	106	113	0.7	604	604	1	1	3
5/22/68	6/01/68	10	113	120	0.7	604	604	1	1	3
5/22/68	6/01/68	10	96	105	0.9	604	604	1	1	3
5/22/68	6/01/68	10	95	103	0.8	604	604	1	1	3
5/22/68	6/01/68	10	93	102	0.9	604	604	1	1	1
5/22/68	6/01/68	10	112	121	0.9	604	604	1	1	1
5/22/68	6/01/68	10	100	112	1.2	604	604	1	1	3
5/22/68	6/01/68	10	92	119	2.7	604	604	1	1	3
5/22/68	6/01/68	10	106	119	1.3	604	604	1	1	3
5/22/68	6/01/68	10	97	102	0.5	604	604	1	1	3
5/22/68	6/01/68	10	93	107	1.4	604	604	1	1	3
5/22/68	6/01/68	10	93	101	0.8	604	604	1	1	3
5/22/68	6/01/68	10	94	100	0.6	604	604	1	1	3
5/22/68	6/01/68	10	99	107	0.8	604	604	1	1	3
5/22/68	6/01/68	10	90	98	0.8	604	604	1	1	3
5/22/68	6/01/68	10	107	112	0.5	604	604	1	1	3
5/22/68	6/01/68	10	98	108	1.0	604	604	1	1	3
5/22/68	6/01/68	10	99	105	0.6	604	604	1	1	3
5/22/68	6/01/68	10	91	91	--	604	604	1	1	3
5/22/68	6/01/68	10	101	108	0.7	604	604	1	1	3
5/22/68	6/01/68	10	106	117	1.1	604	604	1	1	3
5/22/68	6/01/68	10	95	106	1.1	604	604	1	1	3
5/22/68	6/01/68	10	97	108	1.1	604	604	1	1	3
5/22/68	6/01/68	10	93	97	0.4	604	604	1	1	3
5/22/68	6/02/68	11	96	120	2.2	604	604	1	1	3
5/22/68	6/02/68	11	92	102	0.9	604	604	1	1	3
5/22/68	6/02/68	11	100	103	0.3	604	604	1	1	3
5/22/68	6/02/68	11	92	96	0.4	604	604	1	1	3
5/22/68	6/02/68	11	94	106	1.1	604	604	1	1	3
5/22/68	6/02/68	11	100	113	1.2	604	604	1	1	3
5/22/68	6/02/68	11	92	106	1.3	604	604	1	1	3
5/22/68	6/02/68	11	94	103	0.8	604	604	1	1	3
5/22/68	6/02/68	11	96	101	0.5	604	604	1	1	3
5/22/68	6/02/68	11	101	113	1.1	604	604	1	1	3
5/22/68	6/02/68	11	90	108	1.6	604	604	1	1	1
5/22/68	6/02/68	11	90	111	1.9	604	604	1	1	1
5/22/68	6/02/68	11	91	197	9.6	604	604	1	1	1
5/22/68	6/02/68	11	106	115	0.8	604	604	1	1	1
5/22/68	6/02/68	11	104	109	0.5	604	604	1	1	1
5/22/68	6/02/68	11	97	112	1.4	604	604	1	1	1
5/22/68	6/03/68	12	106	118	1.0	604	604	1	1	1
5/22/68	6/03/68	12	105	112	0.6	604	604	1	1	3
5/22/68	6/03/68	12	104	115	0.9	604	604	1	1	3
5/22/68	6/03/68	12	90	98	0.7	604	604	1	1	3
5/22/68	6/03/68	12	92	97	0.4	604	604	1	1	3
5/22/68	6/04/68	13	111	121	0.8	604	604	1	1	3
5/22/68	6/04/68	13	91	98	0.5	604	604	1	1	3
5/22/68	6/04/68	13	96	102	0.5	604	604	1	1	3
5/22/68	6/05/68	14	109	119	0.7	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	6/05/68	14	97	92	--	604	604	1	1	3
5/22/68	6/05/68	14	95	113	1.3	604	604	1	1	3
5/22/68	6/05/68	14	95	107	0.9	604	604	1	1	3
5/22/68	6/05/68	14	105	110	0.4	604	604	1	1	3
5/22/68	6/05/68	14	98	108	0.7	604	604	1	1	3
5/22/68	6/05/68	14	92	109	1.2	604	604	1	1	3
5/22/68	6/05/68	14	91	106	1.1	604	604	1	1	3
5/22/68	6/06/68	15	92	104	0.8	604	604	1	1	3
5/22/68	6/06/68	15	106	110	0.3	604	604	1	1	3
5/22/68	6/07/68	16	100	110	0.6	604	604	1	1	3
5/22/68	6/07/68	16	104	116	0.7	604	604	1	1	3
5/22/68	6/07/68	16	98	105	0.4	604	604	1	1	3
5/22/68	6/07/68	16	91	104	0.8	604	604	1	1	3
5/22/68	6/07/68	16	106	114	0.5	604	604	1	1	3
5/22/68	6/08/68	17	90	103	0.8	604	604	1	1	1
5/22/68	6/08/68	17	98	110	0.7	604	614	4	1	2
5/22/68	6/09/68	18	115	145	1.7	604	604	1	1	3
5/22/68	6/09/68	18	111	122	0.6	604	604	1	1	3
5/22/68	6/09/68	18	111	131	1.1	604	604	1	1	3
5/22/68	6/09/68	18	94	129	1.9	604	604	1	1	2
5/22/68	6/09/68	18	103	119	0.9	604	604	1	1	3
5/22/68	6/09/68	18	97	111	0.8	604	604	1	1	3
5/22/68	6/10/68	19	96	124	1.5	604	604	1	1	1
5/22/68	6/10/68	19	108	121	0.7	604	604	1	1	3
5/22/68	6/10/68	19	104	128	1.3	604	604	1	1	3
5/22/68	6/11/68	20	90	117	1.4	604	604	1	1	1
5/22/68	6/11/68	20	101	105	0.2	604	604	1	1	3
5/22/68	6/12/68	21	100	121	1.0	604	604	1	1	3
5/22/68	6/12/68	21	90	108	0.9	604	604	1	1	3
5/22/68	6/12/68	21	97	118	1.0	604	604	1	1	3
5/22/68	6/12/68	21	93	113	1.0	604	615	11	1	1
5/22/68	6/12/68	21	102	115	0.6	604	604	1	1	3
5/22/68	6/12/68	21	104	118	0.7	604	604	1	1	1
5/22/68	6/12/68	21	99	106	0.3	604	604	1	1	1
5/22/68	6/12/68	21	105	117	0.6	604	604	1	1	1
5/22/68	6/12/68	21	105	120	0.7	604	604	1	1	3
5/22/68	6/12/68	21	95	109	0.7	604	604	1	1	3
5/22/68	6/13/68	22	94	118	1.1	604	604	1	1	1
5/22/68	6/13/68	22	105	128	1.0	604	604	1	1	1
5/22/68	6/13/68	22	110	124	0.6	604	614	6	1	1
5/22/68	6/13/68	22	97	117	0.9	604	614	5	1	2
5/22/68	6/13/68	22	97	107	0.5	604	614	5	1	1
5/22/68	6/13/68	22	100	111	0.5	604	614	5	1	1
5/22/68	6/13/68	22	91	98	0.3	604	614	5	1	1
5/22/68	6/14/68	23	96	118	1.0	604	604	1	1	3
5/22/68	6/14/68	23	101	118	0.7	604	604	1	1	3
5/22/68	6/15/68	24	112	136	1.0	604	604	1	1	3
5/22/68	6/15/68	24	90	116	1.1	604	604	1	1	1
5/22/68	6/15/68	24	92	113	0.9	604	604	3	1	3
5/22/68	6/15/68	24	90	118	1.2	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	6/15/68	24	95	121	1.1	604	604	1	1	2
5/22/68	6/16/68	25	97	125	1.1	604	604	1	1	2
5/22/68	6/16/68	25	92	113	0.8	604	604	1	1	2
5/22/68	6/16/68	25	99	132	1.3	604	604	1	1	2
5/22/68	6/17/68	26	133	153	0.8	604	604	1	1	3
5/22/68	6/17/68	26	94	124	1.2	604	604	1	1	1
5/22/68	6/17/68	26	93	118	1.0	604	604	1	1	3
5/22/68	6/18/68	27	111	138	1.0	604	614	3	1	2
5/22/68	6/18/68	27	101	128	1.0	604	614	4	1	2
5/22/68	6/18/68	27	99	123	0.9	604	614	3	1	1
5/22/68	6/18/68	27	93	122	1.1	604	614	3	1	1
5/22/68	6/18/68	27	98	119	0.8	604	614	6	1	1
5/22/68	6/18/68	27	102	129	1.0	604	605	14	1	3
5/22/68	6/18/68	27	106	138	1.2	604	614	3	1	1
5/22/68	6/18/68	27	103	118	0.6	604	614	3	1	1
5/22/68	6/18/68	27	95	133	1.4	604	614	3	1	2
5/22/68	6/18/68	27	90	115	0.9	604	614	3	1	1
5/22/68	6/18/68	27	108	137	1.1	604	614	3	1	1
5/22/68	6/18/68	27	95	114	0.7	604	604	1	1	2
5/22/68	6/18/68	27	106	139	1.2	604	614	3	1	1
5/22/68	6/19/68	28	105	135	1.1	604	614	4	1	2
5/22/68	6/19/68	28	98	107	0.3	604	614	4	1	1
5/22/68	6/19/68	28	98	132	1.2	604	614	4	1	3
5/22/68	6/19/68	28	101	132	1.1	604	604	1	1	3
5/22/68	6/19/68	28	99	128	1.0	604	614	4	1	1
5/22/68	6/19/68	28	105	121	0.6	604	614	4	1	1
5/22/68	6/19/68	28	95	101	0.2	604	614	4	1	1
5/22/68	6/19/68	28	90	116	0.9	604	614	4	1	1
5/22/68	6/19/68	28	93	123	1.1	604	604	1	1	1
5/22/68	6/19/68	28	93	121	1.0	604	604	1	1	1
5/22/68	6/20/68	29	90	115	0.9	604	614	5	1	2
5/22/68	6/20/68	29	98	116	0.7	604	614	5	1	3
5/22/68	6/20/68	29	90	127	1.3	604	614	3	1	1
5/22/68	6/20/68	29	100	104	0.1	604	605	14	1	4
5/22/68	6/21/68	30	105	137	1.1	604	614	5	1	2
5/22/68	6/21/68	30	94	127	1.1	604	604	1	1	3
5/22/68	6/21/68	30	99	141	1.4	604	604	1	1	1
5/22/68	6/22/68	31	91	112	0.7	604	614	1	1	2
5/22/68	6/22/68	31	105	128	0.7	604	604	1	1	3
5/22/68	6/22/68	31	107	150	1.4	604	614	5	1	2
5/22/68	6/22/68	31	100	127	0.9	604	614	5	1	2
5/22/68	6/22/68	31	91	128	1.2	604	614	5	1	2
5/22/68	6/22/68	31	103	129	0.8	604	605	15	1	3
5/22/68	6/22/68	31	91	124	1.1	604	614	3	1	3
5/22/68	6/22/68	31	95	125	1.0	604	614	4	1	2
5/22/68	6/22/68	31	100	137	1.2	604	614	3	1	2
5/22/68	6/22/68	31	96	109	0.4	604	614	3	1	2
5/22/68	6/22/68	31	98	122	0.8	604	614	3	1	2
5/22/68	6/24/68	33	90	128	1.2	604	605	14	1	3
5/22/68	6/25/68	34	93	123	0.9	604	614	3	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	6/25/68	34	97	130	1.0	604	615	14	1	4
5/22/68	6/25/68	34	94	123	0.9	604	614	4	1	1
5/22/68	6/26/68	35	96	138	1.2	604	614	4	1	1
5/22/68	6/26/68	35	103	123	0.6	604	614	3	1	1
5/22/68	6/27/68	36	90	129	1.1	604	604	1	1	3
5/22/68	6/27/68	36	92	133	1.1	604	614	4	1	2
5/22/68	6/27/68	36	118	113	--	604	624	15	1	3
5/22/68	6/27/68	36	94	123	0.8	604	604	1	1	3
5/22/68	6/28/68	37	102	144	1.1	604	614	4	1	3
5/22/68	6/28/68	37	93	119	0.7	604	614	4	1	2
5/22/68	6/28/68	37	107	143	1.0	604	614	7	1	1
5/22/68	6/28/68	37	95	125	0.8	604	604	4	1	2
5/22/68	6/28/68	37	96	130	0.9	604	604	1	1	3
5/22/68	6/29/68	38	92	138	1.2	604	615	12	1	4
5/22/68	6/29/68	38	105	138	0.9	604	614	4	1	1
5/22/68	6/30/68	39	95	149	1.4	604	624	15	1	2
5/22/68	6/30/68	39	102	156	1.4	604	604	1	1	2
5/22/68	6/30/68	39	96	140	1.1	604	615	10	1	3
5/22/68	6/30/68	39	134	136	0.1	604	604	1	1	2
5/22/68	7/01/68	40	107	140	0.8	604	604	1	1	1
5/22/68	7/01/68	40	104	118	0.4	604	614	3	1	2
5/22/68	7/01/68	40	94	133	1.0	604	604	5	1	3
5/22/68	7/01/68	40	94	150	1.4	604	605	18	1	3
5/22/68	7/01/68	40	95	122	0.7	604	614	3	1	2
5/22/68	7/01/68	40	99	125	0.7	604	604	1	1	2
5/22/68	7/03/68	42	97	146	1.2	604	614	3	1	2
5/22/68	7/03/68	42	92	142	1.2	604	615	10	1	3
5/22/68	7/03/68	42	94	130	0.9	604	604	1	1	1
5/22/68	7/04/68	43	94	140	1.1	604	614	4	1	1
5/22/68	7/04/68	43	92	133	1.0	604	614	4	1	2
5/22/68	7/04/68	43	90	140	1.2	604	615	12	1	3
5/22/68	7/04/68	43	90	127	0.9	604	604	1	1	1
5/22/68	7/04/68	43	95	135	0.9	604	614	3	1	1
5/22/68	7/04/68	43	98	147	1.1	604	614	3	1	1
5/22/68	7/04/68	43	98	138	0.9	604	614	4	1	2
5/22/68	7/05/68	44	102	128	0.6	604	614	4	1	1
5/22/68	7/05/68	44	96	139	1.0	604	614	4	1	2
5/22/68	7/06/68	45	102	140	0.8	604	615	12	1	3
5/22/68	7/07/68	46	101	143	0.9	604	604	1	1	2
5/22/68	7/08/68	47	100	155	1.2	604	605	18	1	3
5/22/68	7/08/68	47	92	140	1.0	604	614	4	1	2
5/22/68	7/10/68	49	91	134	0.9	604	604	1	1	1
5/22/68	7/10/68	49	104	150	0.9	604	605	18	1	2
5/22/68	7/10/68	49	97	128	0.6	604	614	4	1	2
5/22/68	7/10/68	49	101	158	1.2	604	605	18	1	3
5/22/68	7/11/68	50	108	135	0.5	604	614	4	1	2
5/22/68	7/11/68	50	90	142	1.0	604	614	4	1	2
5/22/68	7/13/68	52	93	139	0.9	604	604	1	1	2
5/22/68	7/13/68	52	90	138	0.9	604	605	18	1	3
5/22/68	7/13/68	52	91	140	0.9	604	605	18	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/22/68	7/14/68	53	92	144	1.0	604	615	7	1	2
5/22/68	7/16/68	55	90	130	0.7	604	604	1	1	2
5/22/68	7/16/68	55	95	168	1.3	604	606	23	1	4
5/22/68	7/21/68	60	90	155	1.1	604	605	18	1	6
5/22/68	7/21/68	60	93	162	1.2	604	606	23	1	4
5/22/68	7/28/68	67	94	118	0.4	604	604	3	1	3
5/22/68	7/30/68	69	94	151	0.8	604	595	18	1	2
5/22/68	8/16/68	86	101	153	0.6	604	614	3	1	1
5/22/68	8/29/68	99	95	168	0.7	604	625	23	1	7
5/22/68	9/18/68	119	102	181	0.7	604	625	23	1	7
5/24/68	5/24/68	0	93	92	--	604	604	1	1	2
5/24/68	5/24/68	0	99	96	--	604	604	1	1	2
5/24/68	5/24/68	0	92	92	--	604	604	1	1	2
5/24/68	5/24/68	0	95	101	--	604	604	1	1	2
5/24/68	5/24/68	0	100	103	--	604	604	1	1	2
5/24/68	5/24/68	0	92	94	--	604	604	1	1	2
5/24/68	5/24/68	0	98	100	--	604	604	1	1	2
5/24/68	5/24/68	0	94	95	--	604	604	1	1	2
5/24/68	5/24/68	0	100	106	--	604	604	2	1	4
5/24/68	5/24/68	0	91	95	--	604	604	2	1	4
5/24/68	5/24/68	0	98	104	--	604	604	2	1	4
5/24/68	5/24/68	0	99	103	--	604	604	2	1	4
5/24/68	5/24/68	0	95	94	--	604	604	2	1	4
5/24/68	5/25/68	1	113	117	4.0	604	604	1	1	2
5/24/68	5/25/68	1	90	98	8.0	604	604	1	1	2
5/24/68	5/25/68	1	96	98	2.0	604	604	1	1	2
5/24/68	5/25/68	1	99	98	--	604	604	1	1	2
5/24/68	5/25/68	1	99	103	4.0	604	604	1	1	2
5/24/68	5/25/68	1	93	91	--	604	604	1	1	2
5/24/68	5/25/68	1	102	110	8.0	604	604	1	1	2
5/24/68	5/25/68	1	93	95	2.0	604	604	1	1	2
5/24/68	5/25/68	1	107	108	1.0	604	604	1	1	2
5/24/68	5/25/68	1	101	104	3.0	604	604	1	1	2
5/24/68	5/25/68	1	94	93	--	604	604	1	1	2
5/24/68	5/25/68	1	90	100	10.0	604	604	1	1	2
5/24/68	5/25/68	1	94	94	--	604	604	1	1	2
5/24/68	5/25/68	1	108	110	2.0	604	604	1	1	2
5/24/68	5/25/68	1	91	92	1.0	604	604	1	1	2
5/24/68	5/25/68	1	92	91	--	604	604	1	1	2
5/24/68	5/25/68	1	97	105	8.0	604	604	1	1	2
5/24/68	5/25/68	1	92	93	1.0	604	604	1	1	2
5/24/68	5/25/68	1	90	94	4.0	604	604	1	1	2
5/24/68	5/25/68	1	101	103	2.0	604	604	1	1	2
5/24/68	5/23/68	1	102	100	--	604	604	1	1	3
5/24/68	5/25/68	1	107	110	3.0	604	604	1	1	2
5/24/68	5/25/68	1	106	106	--	604	604	1	1	1
5/24/68	5/26/68	2	96	96	--	604	604	1	1	3
5/24/68	5/26/68	2	105	105	--	604	604	1	1	3
5/24/68	5/26/68	2	97	106	4.5	604	604	1	1	3
5/24/68	5/26/68	2	96	99	--	604	604	1	1	3

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/24/68	5/26/68	2	108	110	1.0	604	604	1	1	3
5/24/68	5/26/68	2	92	96	2.0	604	604	1	1	3
5/24/68	5/26/68	2	91	92	0.5	604	604	1	1	3
5/24/68	5/26/68	2	90	95	2.5	604	604	1	1	3
5/24/68	5/26/68	2	101	100	--	604	604	1	1	3
5/24/68	5/26/68	2	92	91	--	604	604	1	1	3
5/24/68	5/26/68	2	98	97	--	604	604	1	1	2
5/24/68	5/26/68	2	105	105	--	604	604	1	1	2
5/24/68	5/26/68	2	106	112	3.0	604	604	1	1	2
5/24/68	5/26/68	2	91	91	--	604	604	1	1	2
5/24/68	5/26/68	2	90	93	1.5	604	604	1	1	2
5/24/68	5/26/68	2	94	98	2.0	604	604	1	1	2
5/24/68	5/26/68	2	107	108	0.5	604	604	1	1	2
5/24/68	5/26/68	2	101	104	1.5	604	604	1	1	2
5/24/68	5/26/68	2	91	100	4.5	604	604	2	1	4
5/24/68	5/26/68	2	94	95	0.5	604	604	2	1	4
5/24/68	5/26/68	2	100	96	--	604	604	1	1	2
5/24/68	5/26/68	2	100	101	0.5	604	604	1	1	3
5/24/68	5/27/68	3	124	133	3.0	604	604	1	1	2
5/24/68	5/27/68	3	100	101	0.3	604	604	1	1	2
5/24/68	5/27/68	3	101	105	1.3	604	604	1	1	2
5/24/68	5/27/68	3	102	95	--	604	604	1	1	2
5/24/68	5/27/68	3	95	95	--	604	604	1	1	2
5/24/68	5/27/68	3	101	103	0.7	604	604	1	1	2
5/24/68	5/27/68	3	95	97	0.7	604	604	1	1	3
5/24/68	5/27/68	3	94	93	--	604	604	1	1	3
5/24/68	5/27/68	3	107	98	--	604	604	1	1	3
5/24/68	5/28/68	4	101	103	0.5	604	604	1	1	3
5/24/68	5/28/68	4	90	95	1.2	604	604	1	1	3
5/24/68	5/28/68	4	105	114	2.3	604	604	1	1	3
5/24/68	5/28/68	4	95	104	2.3	604	604	1	1	3
5/24/68	5/28/68	4	91	91	--	604	604	1	1	3
5/24/68	5/28/68	4	91	92	0.2	604	604	1	1	3
5/24/68	5/28/68	4	93	104	2.7	604	604	1	1	3
5/24/68	5/28/68	4	95	104	2.3	604	604	1	1	3
5/24/68	5/28/68	4	99	103	1.0	604	504	1	1	3
5/24/68	5/28/68	4	95	104	2.3	604	604	1	1	3
5/24/68	5/28/68	4	97	105	2.0	604	604	1	1	3
5/24/68	5/28/68	4	105	109	1.0	604	604	1	1	3
5/24/68	5/28/68	4	104	106	0.5	604	604	1	1	3
5/24/68	5/28/68	4	108	111	0.7	604	604	1	1	3
5/24/68	5/28/68	4	111	113	0.5	604	604	1	1	3
5/24/68	5/28/68	4	100	109	2.3	604	604	1	1	3
5/24/68	5/28/68	4	115	116	0.2	604	604	1	1	3
5/24/68	5/28/68	4	95	96	0.2	604	604	1	1	3
5/24/68	5/28/68	4	98	94	--	604	604	1	1	3
5/24/68	5/28/68	4	92	100	2.0	604	604	1	1	3
5/24/68	5/28/68	4	96	105	2.3	604	604	1	1	3
5/24/68	5/28/68	4	100	101	0.2	604	604	1	1	3
5/24/68	5/28/68	4	113	122	3.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/24/68	5/28/68	4	101	106	1.2	604	604	1	1	3
5/24/68	5/28/68	4	107	108	0.2	604	604	1	1	3
5/24/68	5/28/68	4	95	104	2.3	604	604	1	1	3
5/24/68	5/28/68	4	100	104	1.0	604	604	1	1	3
5/24/68	5/29/68	5	92	98	1.2	604	604	1	1	3
5/24/68	5/29/68	5	93	99	1.2	604	604	1	1	3
5/24/68	5/29/68	5	120	126	1.2	604	604	1	1	3
5/24/68	5/29/68	5	90	91	0.2	604	604	1	1	3
5/24/68	5/29/68	5	101	108	1.4	604	604	1	1	3
5/24/68	5/29/68	5	100	107	1.4	604	604	1	1	3
5/24/68	5/29/68	5	91	95	0.8	604	604	1	1	3
5/24/68	5/29/68	5	100	105	1.0	604	604	1	1	3
5/24/68	5/29/68	5	99	104	1.0	604	604	1	1	3
5/24/68	5/29/68	5	97	105	1.6	604	604	1	1	3
5/24/68	5/29/68	5	105	109	0.8	604	604	1	1	3
5/24/68	5/29/68	5	100	101	0.2	604	604	1	1	3
5/24/68	5/29/68	5	103	116	2.6	604	604	1	1	3
5/24/68	5/29/68	5	94	104	2.0	604	604	1	1	3
5/24/68	5/29/68	5	94	104	2.0	604	604	1	1	3
5/24/68	5/29/68	5	122	129	1.4	604	604	1	1	3
5/24/68	5/29/68	5	95	101	1.2	604	604	1	1	3
5/24/68	5/29/68	5	103	111	1.6	604	604	1	1	3
5/24/68	5/29/68	5	95	102	1.4	604	604	1	1	3
5/24/68	5/29/68	5	96	100	0.8	604	604	1	1	3
5/24/68	5/29/68	5	109	117	1.6	604	604	1	1	3
5/24/68	5/29/68	5	110	114	0.8	604	604	1	1	1
5/24/68	5/29/68	5	106	111	1.0	604	604	1	1	3
5/24/68	5/29/68	5	110	117	1.4	604	604	1	1	3
5/24/68	5/29/68	5	94	95	0.2	604	604	1	1	3
5/24/68	5/29/68	5	100	107	1.4	604	604	1	1	3
5/24/68	5/30/68	6	99	108	1.5	604	604	1	1	3
5/24/68	5/30/68	6	90	92	0.3	604	604	1	1	3
5/24/68	5/30/68	6	101	107	1.0	604	604	1	1	3
5/24/68	5/30/68	6	103	104	0.2	604	604	1	1	3
5/24/68	5/30/68	6	90	98	1.3	604	604	1	1	3
5/24/68	5/30/68	6	104	115	1.8	604	604	1	1	3
5/24/68	5/30/68	6	102	114	2.0	604	604	1	1	3
5/24/68	5/31/68	7	97	106	1.3	604	604	1	1	1
5/24/68	5/31/68	7	105	111	0.9	604	604	1	1	3
5/24/68	5/31/68	7	99	107	1.1	604	604	1	1	3
5/24/68	5/31/68	7	90	98	1.1	604	604	1	1	3
5/24/68	5/31/68	7	93	94	0.1	604	604	1	1	3
5/24/68	5/31/68	7	105	114	1.3	604	604	1	1	3
5/24/68	5/31/68	7	103	120	2.4	604	604	1	1	3
5/24/68	5/31/68	7	105	113	1.1	604	604	1	1	3
5/24/68	5/31/68	7	94	95	0.1	604	604	1	1	3
5/24/68	5/31/68	7	90	90	--	604	604	1	1	3
5/24/68	5/31/68	7	94	95	0.1	604	604	1	1	3
5/24/68	5/31/68	7	90	94	0.6	604	604	1	1	3
5/24/68	5/31/68	7	93	98	0.7	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/24/68	5/31/68	7	91	93	0.3	604	604	1	1	3
5/24/68	5/31/68	7	105	112	1.0	604	604	1	1	3
5/24/68	5/31/68	7	95	103	1.1	604	604	1	1	3
5/24/68	5/31/68	7	108	120	1.7	604	604	1	1	1
5/24/68	5/31/68	7	100	108	1.1	604	604	1	1	1
5/24/68	6/01/68	8	108	111	0.4	604	604	1	1	3
5/24/68	6/01/68	8	132	137	0.6	604	604	1	1	3
5/24/68	6/01/68	8	102	104	0.2	604	604	1	1	3
5/24/68	6/01/68	8	107	114	0.9	604	604	1	1	3
5/24/68	6/01/68	8	110	121	1.4	604	604	1	1	3
5/24/68	6/01/68	8	100	97	--	604	604	1	1	3
5/24/68	6/01/68	8	92	94	0.2	604	604	1	1	3
5/24/68	6/01/68	8	93	99	0.7	604	604	1	1	3
5/24/68	6/01/68	8	108	118	1.2	604	604	1	1	3
5/24/68	6/01/68	8	98	100	0.2	604	604	1	1	3
5/24/68	6/01/68	8	97	108	1.4	604	604	1	1	3
5/24/68	6/01/68	8	98	104	0.7	604	604	1	1	3
5/24/68	6/01/68	8	104	113	1.1	604	604	1	1	3
5/24/68	6/02/68	9	105	110	0.6	604	604	1	1	3
5/24/68	6/02/68	9	100	116	1.8	604	604	1	1	3
5/24/68	6/02/68	9	90	103	1.4	604	604	1	1	3
5/24/68	6/02/68	9	90	102	1.3	604	604	1	1	3
5/24/68	6/02/68	9	105	103	--	604	604	1	1	3
5/24/68	6/02/68	9	100	113	1.4	604	604	1	1	3
5/24/68	6/02/68	9	100	111	1.2	604	604	1	1	3
5/24/68	6/03/68	10	102	114	1.2	604	604	1	1	3
5/24/68	6/03/68	10	90	95	0.5	604	604	1	1	3
5/24/68	6/03/68	10	92	101	0.9	604	604	1	1	3
5/24/68	6/03/68	10	109	116	0.7	604	604	1	1	3
5/24/68	6/03/68	10	106	117	1.1	604	604	1	1	1
5/24/68	6/03/68	10	105	118	1.3	604	604	1	1	1
5/24/68	6/04/68	11	97	107	0.9	604	604	1	1	3
5/24/68	6/05/68	12	90	98	0.7	604	604	1	1	3
5/24/68	6/05/68	12	96	102	0.5	604	604	1	1	3
5/24/68	6/05/68	12	101	113	1.0	604	604	1	1	3
5/24/68	6/05/68	12	91	94	0.2	604	604	1	1	1
5/24/68	6/05/68	12	116	128	1.0	604	604	1	1	3
5/24/68	6/07/68	14	91	98	0.5	604	604	1	1	3
5/24/68	6/07/68	14	90	105	1.1	604	604	1	1	3
5/24/68	6/07/68	14	101	115	1.0	604	604	1	1	3
5/24/68	6/07/68	14	92	98	0.4	604	614	4	1	3
5/24/68	6/08/68	15	92	108	1.1	604	604	1	1	3
5/24/68	6/08/68	15	94	94	--	604	614	4	1	2
5/24/68	6/09/68	16	111	118	0.4	604	604	1	1	3
5/24/68	6/09/68	16	94	109	0.9	604	614	6	1	1
5/24/68	6/09/68	16	98	110	0.7	604	604	1	1	2
5/24/68	6/09/68	16	101	118	1.1	604	604	1	1	3
5/24/68	6/09/68	16	101	105	0.2	604	604	1	1	1
5/24/68	6/09/68	16	95	119	1.3	604	604	1	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/24/68	6/09/68	16	90	104	0.9	604	604	1	1	1
5/24/68	6/11/68	18	91	115	1.3	604	604	1	1	2
5/24/68	6/11/68	18	106	120	0.8	604	604	1	1	2
5/24/68	6/12/68	19	109	128	1.0	604	604	1	1	3
5/24/68	6/12/68	19	100	118	0.9	604	614	6	1	1
5/24/68	6/12/68	19	101	113	0.6	604	614	6	1	1
5/24/68	6/13/68	20	100	123	1.2	604	614	5	1	1
5/24/68	6/13/68	20	106	108	0.1	604	614	5	1	1
5/24/68	6/14/68	21	109	126	0.8	604	614	4	1	3
5/24/68	6/14/68	21	110	132	1.0	604	604	1	1	3
5/24/68	6/15/68	22	95	113	0.8	604	604	1	1	2
5/24/68	6/16/68	23	91	103	0.5	604	604	1	1	2
5/24/68	6/16/68	23	101	115	0.6	604	604	1	1	2
5/24/68	6/16/68	23	100	121	0.9	604	604	3	1	2
5/24/68	6/16/68	23	110	117	0.3	604	614	5	1	3
5/24/68	6/18/68	25	92	123	1.2	604	614	3	1	2
5/24/68	6/18/68	25	107	140	1.3	604	614	5	1	2
5/24/68	6/18/68	25	95	120	1.0	604	614	5	1	2
5/24/68	6/18/68	25	93	125	1.3	604	615	14	1	3
5/24/68	6/18/68	25	90	123	1.3	604	614	6	1	2
5/24/68	6/18/68	25	98	102	0.2	604	604	1	1	3
5/24/68	6/18/68	25	115	145	1.2	604	624	20	1	2
5/24/68	6/18/68	25	93	119	1.0	604	604	1	1	3
5/24/68	6/18/68	25	105	138	1.3	604	614	3	1	1
5/24/68	6/18/68	25	91	120	1.2	604	614	5	1	2
5/24/68	6/18/68	25	103	127	1.0	604	604	1	1	2
5/24/68	6/18/68	25	105	132	1.1	604	604	1	1	2
5/24/68	6/18/68	25	90	--	--	604	604	1	1	1
5/24/68	6/19/68	26	98	126	1.1	604	615	9	1	3
5/24/68	6/19/68	26	91	124	1.3	604	614	5	1	2
5/24/68	6/19/68	26	125	151	1.0	604	604	1	1	1
5/24/68	6/19/68	26	96	107	0.4	604	604	1	1	3
5/24/68	6/19/68	26	100	125	1.0	604	604	1	1	3
5/24/68	6/19/68	26	95	108	0.5	604	614	4	1	1
5/24/68	6/19/68	26	99	130	1.2	604	614	3	1	1
5/24/68	6/19/68	26	100	118	0.7	604	614	3	1	1
5/24/68	6/20/68	27	100	135	1.3	604	604	1	1	1
5/24/68	6/20/68	27	97	125	1.0	604	604	8	1	1
5/24/68	6/21/68	28	103	120	0.6	604	614	4	1	1
5/24/68	6/21/68	28	97	133	1.3	604	614	4	1	1
5/24/68	6/21/68	28	114	137	0.8	604	604	4	1	2
5/24/68	6/21/68	28	92	138	1.6	604	604	1	1	1
5/24/68	6/22/68	29	95	126	1.1	604	605	15	1	3
5/24/68	6/22/68	29	97	134	1.3	604	614	3	1	3
5/24/68	6/22/68	29	90	113	0.8	604	614	3	1	3
5/24/68	6/22/68	29	91	120	1.0	604	604	1	1	2
5/24/68	6/22/68	29	100	137	1.3	604	604	1	1	2
5/24/68	6/22/68	29	101	133	1.1	604	614	3	1	2
5/24/68	6/22/68	29	93	124	1.1	604	605	18	1	3
5/24/68	6/22/68	29	103	143	1.4	604	614	3	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/24/68	6/24/68	31	112	148	1.2	604	614	3	1	1
5/24/68	6/24/68	31	100	118	0.6	604	614	3	1	3
5/24/68	6/24/68	31	98	127	0.9	604	614	3	1	3
5/24/68	6/25/68	32	99	138	1.2	604	614	5	1	2
5/24/68	6/25/68	32	100	149	1.5	604	614	3	1	2
5/24/68	6/26/68	33	95	123	0.8	604	604	1	1	3
5/24/68	6/26/68	33	111	141	0.9	604	604	1	1	3
5/24/68	6/26/68	33	110	143	1.0	604	614	3	1	3
5/24/68	6/26/68	33	110	150	1.2	604	594	14	1	2
5/24/68	6/27/68	34	90	134	1.3	604	604	1	1	2
5/24/68	6/27/68	34	90	129	1.1	604	624	15	1	3
5/24/68	6/27/68	34	91	115	0.7	604	624	15	1	3
5/24/68	6/28/68	35	102	136	1.0	604	604	1	1	3
5/24/68	6/28/68	35	105	147	1.2	604	614	4	1	2
5/24/68	6/29/68	36	108	140	0.9	604	614	7	1	2
5/24/68	6/30/68	37	95	135	1.1	604	615	10	1	3
5/24/68	6/30/68	37	93	143	1.4	604	614	3	1	1
5/24/68	7/01/68	38	95	133	1.0	604	616	23	1	8
5/24/68	7/01/68	38	95	153	1.5	604	615	7	1	2
5/24/68	7/02/68	39	101	143	1.1	604	604	1	1	2
5/24/68	7/02/68	39	94	133	1.0	604	604	1	1	4
5/24/68	7/03/68	40	92	105	0.3	604	614	4	1	2
5/24/68	7/03/68	40	100	137	0.9	604	614	4	1	3
5/24/68	7/03/68	40	103	131	0.7	604	615	10	1	3
5/24/68	7/04/68	41	105	127	0.5	604	614	3	1	2
5/24/68	7/05/68	42	94	136	1.0	604	614	4	1	1
5/24/68	7/05/68	42	105	128	0.5	604	614	4	1	2
5/24/68	7/05/68	42	95	135	1.0	604	614	4	1	2
5/24/68	7/07/68	44	95	139	1.0	604	605	15	1	2
5/24/68	7/07/68	44	101	154	1.2	604	605	15	1	2
5/24/68	7/11/68	48	90	142	1.1	604	605	18	1	3
5/24/68	7/17/68	54	96	138	0.8	604	614	3	1	2
5/24/68	7/19/68	56	101	156	1.0	604	606	23	1	4
5/24/68	7/21/68	58	92	132	0.7	604	614	4	1	1
5/24/68	7/21/68	58	104	158	0.9	604	615	12	1	4
5/24/68	7/24/68	61	92	139	0.8	604	614	3	1	1
5/24/68	7/24/68	61	99	145	0.8	604	604	1	1	3
5/24/68	7/26/68	63	95	134	0.6	604	615	12	1	3
5/24/68	8/01/68	69	93	160	1.0	604	614	4	1	2
5/24/68	8/19/68	87	97	163	0.8	604	624	15	1	3
5/27/68	5/30/68	3	110	113	1.0	604	604	1	1	3
5/27/68	5/31/68	4	103	105	0.7	604	604	1	1	1
5/27/68	5/31/68	4	93	94	0.2	604	604	1	1	3
5/27/68	5/31/68	4	90	97	1.8	604	604	1	1	3
5/27/68	5/31/68	4	102	98	--	604	604	1	1	3
5/27/68	5/31/68	4	92	98	1.5	604	604	1	1	3
5/27/68	5/31/68	4	91	99	2.0	604	604	1	1	3
5/27/68	5/31/68	4	99	100	0.2	604	604	1	1	3
5/27/68	5/31/68	4	110	119	2.3	604	604	1	1	3
5/27/68	6/01/68	5	116	120	0.4	604	604	1	1	1

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH [MM]	RECAPTURE LENGTH [MM]	INCREMENT PER DAY [MM]	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH [FATHOMS]	RECAPTURE DEPTH [FATHOMS]
PETERSEN DISC-FEMALES										
5/27/68	6/01/68	5	91	98	1.4	604	604	1	1	1
5/27/68	6/01/68	5	104	114	2.0	604	604	1	1	3
5/27/68	6/01/68	5	98	100	0.4	604	604	1	1	3
5/27/68	6/01/68	5	107	108	0.2	604	604	1	1	3
5/27/68	6/01/68	5	103	105	0.4	604	604	1	1	3
5/27/68	6/01/68	5	91	94	0.6	604	604	1	1	3
5/27/68	6/01/68	5	93	101	1.6	604	604	1	1	3
5/27/68	6/01/68	5	95	98	0.6	604	604	1	1	3
5/27/68	6/01/68	5	118	127	1.8	604	604	1	1	3
5/27/68	6/01/68	5	90	90	--	604	604	1	1	3
5/27/68	6/01/68	5	93	104	2.2	604	604	1	1	3
5/27/68	6/01/68	5	94	100	1.2	604	604	1	1	3
5/27/68	6/01/68	5	91	94	0.6	604	604	1	1	3
5/27/68	6/01/68	5	105	113	1.6	604	604	1	1	3
5/27/68	6/01/68	5	108	109	0.2	604	604	1	1	3
5/27/68	6/01/68	5	91	95	0.8	604	604	1	1	3
5/27/68	6/01/68	5	98	107	1.8	604	604	1	1	3
5/27/68	6/01/68	5	95	104	1.8	604	604	1	1	3
5/27/68	6/01/68	5	90	94	0.8	604	604	1	1	3
5/27/68	6/01/68	5	98	108	2.0	604	604	1	1	3
5/27/68	6/01/68	5	92	90	--	604	604	1	1	3
5/27/68	6/01/68	5	97	103	1.2	604	604	1	1	3
5/27/68	6/01/68	5	106	108	0.4	604	604	1	1	3
5/27/68	6/01/68	5	91	101	2.0	604	604	1	1	3
5/27/68	6/01/68	5	99	101	0.4	604	604	1	1	3
5/27/68	6/01/68	5	102	106	0.8	604	604	1	1	3
5/27/68	6/01/68	5	97	105	1.6	604	604	1	1	3
5/27/68	6/01/68	5	104	116	2.4	604	604	1	1	3
5/27/68	6/01/68	5	107	117	2.0	604	604	1	1	3
5/27/68	6/01/68	5	91	91	--	604	604	1	1	3
5/27/68	6/01/68	5	94	103	1.8	604	604	1	1	3
5/27/68	6/01/68	5	93	97	0.8	604	604	1	1	3
5/27/68	6/01/68	5	96	97	0.2	604	604	1	1	3
5/27/68	6/01/68	5	96	99	0.6	604	604	1	1	3
5/27/68	6/02/68	6	119	98	--	604	604	1	1	3
5/27/68	6/02/68	6	92	91	--	604	604	1	1	1
5/27/68	6/02/68	6	103	108	0.8	604	604	1	1	3
5/27/68	6/02/68	6	96	106	1.7	604	604	1	1	3
5/27/68	6/02/68	6	107	110	0.5	604	604	1	1	3
5/27/68	6/02/68	6	113	115	0.3	604	604	1	1	3
5/27/68	6/02/68	6	111	113	0.3	604	604	1	1	3
5/27/68	6/02/68	6	91	107	2.7	604	604	1	1	3
5/27/68	6/03/68	7	107	109	0.3	604	604	1	1	3
5/27/68	6/03/68	7	94	105	1.6	604	604	1	1	3
5/27/68	6/03/68	7	95	99	0.6	604	604	1	1	1
5/27/68	6/03/68	7	99	98	--	604	604	1	1	1
5/27/68	6/03/68	7	91	95	0.6	604	604	1	1	2
5/27/68	6/03/68	7	97	103	0.9	604	604	1	1	3
5/27/68	6/03/68	7	103	105	0.3	604	604	1	1	3
5/27/68	6/03/68	7	112	121	1.3	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/27/68	6/03/68	7	90	99	1.3	604	604	1	1	3
5/27/68	6/03/68	7	105	104	--	604	604	1	1	3
5/27/68	6/03/68	7	99	105	0.9	604	604	1	1	3
5/27/68	6/03/68	7	102	101	--	604	604	1	1	3
5/27/68	6/03/68	7	111	113	0.3	604	604	1	1	3
5/27/68	6/03/68	7	107	113	0.9	604	604	1	1	3
5/27/68	6/03/68	7	104	111	1.0	604	604	1	1	3
5/27/68	6/03/68	7	97	103	0.9	604	604	1	1	3
5/27/68	6/03/68	7	96	96	--	604	604	1	1	3
5/27/68	6/03/68	7	92	104	1.7	604	604	1	1	3
5/27/68	6/03/68	7	94	94	--	604	604	1	1	3
5/27/68	6/03/68	7	102	108	0.9	604	604	1	1	3
5/27/68	6/03/68	7	90	97	1.0	604	604	1	1	3
5/27/68	6/03/68	7	90	99	1.3	604	604	1	1	3
5/27/68	6/04/68	8	90	91	0.1	604	604	1	1	3
5/27/68	6/04/68	8	93	95	0.2	604	604	1	1	3
5/27/68	6/04/68	8	93	92	--	604	604	1	1	3
5/27/68	6/04/68	8	94	101	0.9	604	604	1	1	3
5/27/68	6/04/68	8	105	108	0.4	604	604	1	1	3
5/27/68	6/05/68	9	106	116	1.1	604	604	1	1	3
5/27/68	6/05/68	9	104	114	1.1	604	604	1	1	3
5/27/68	6/05/68	9	97	104	0.8	604	604	1	1	3
5/27/68	6/05/68	9	91	103	1.3	604	604	1	1	3
5/27/68	6/05/68	9	95	102	0.8	604	604	1	1	3
5/27/68	6/05/68	9	106	113	0.8	604	604	1	1	3
5/27/68	6/05/68	9	119	120	0.1	604	604	1	1	3
5/27/68	6/05/68	9	106	116	1.1	604	604	1	1	3
5/27/68	6/06/68	10	95	101	0.6	604	604	1	1	3
5/27/68	6/06/68	10	94	102	0.8	604	604	1	1	3
5/27/68	6/06/68	10	90	96	0.6	604	604	1	1	3
5/27/68	6/06/68	10	97	103	0.6	604	604	1	1	3
5/27/68	6/06/68	10	90	97	0.7	604	604	1	1	3
5/27/68	6/06/68	10	90	98	0.8	604	614	4	1	3
5/27/68	6/07/68	11	97	107	0.9	604	604	1	1	3
5/27/68	6/07/68	11	104	113	0.8	604	604	1	1	3
5/27/68	6/07/68	11	103	104	0.1	604	604	1	1	3
5/27/68	6/07/68	11	103	123	1.8	604	604	1	1	3
5/27/68	6/07/68	11	99	110	1.0	604	604	1	1	3
5/27/68	6/07/68	11	95	104	0.8	604	604	1	1	1
5/27/68	6/07/68	11	100	111	1.0	604	604	1	1	1
5/27/68	6/07/68	11	108	118	0.9	604	604	1	1	3
5/27/68	6/07/68	11	103	116	1.2	604	604	1	1	3
5/27/68	6/07/68	11	94	99	0.5	604	604	1	1	3
5/27/68	6/08/68	12	115	116	0.1	604	614	4	1	2
5/27/68	6/09/68	13	96	109	1.0	604	604	1	1	3
5/27/68	6/09/68	13	90	98	0.6	604	604	1	1	3
5/27/68	6/09/68	13	91	112	1.6	604	604	1	1	2
5/27/68	6/09/68	13	90	95	0.4	604	604	1	1	3
5/27/68	6/09/68	13	94	101	0.5	604	604	1	1	3
5/27/68	6/09/68	13	99	100	0.1	604	604	1	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/27/68	6/09/68	13	91	104	1.0	604	604	1	1	1
5/27/68	6/09/68	13	103	116	1.0	604	604	1	1	3
5/27/68	6/10/68	14	95	105	0.7	604	604	1	1	3
5/27/68	6/10/68	14	98	114	1.1	604	604	1	1	3
5/27/68	6/11/68	15	97	105	0.5	604	604	1	1	1
5/27/68	6/11/68	15	100	110	0.7	604	604	1	1	1
5/27/68	6/11/68	15	100	112	0.8	604	614	6	1	3
5/27/68	6/11/68	15	91	108	1.1	604	604	1	1	2
5/27/68	6/12/68	16	103	124	1.3	604	604	1	1	3
5/27/68	6/12/68	16	95	110	0.9	604	604	1	1	3
5/27/68	6/12/68	16	90	109	1.2	604	604	1	1	3
5/27/68	6/12/68	16	94	104	0.6	604	604	1	1	1
5/27/68	6/12/68	16	92	109	1.1	604	604	1	1	3
5/27/68	6/13/68	17	106	126	1.2	604	604	1	1	3
5/27/68	6/13/68	17	109	119	0.6	604	604	1	1	3
5/27/68	6/13/68	17	107	128	1.2	604	604	1	1	1
5/27/68	6/14/68	18	113	130	0.9	604	604	1	1	3
5/27/68	6/15/68	19	92	118	1.4	604	604	1	1	2
5/27/68	6/15/68	19	90	118	1.5	604	604	1	1	3
5/27/68	6/15/68	19	107	126	1.0	604	604	1	1	2
5/27/68	6/16/68	20	103	107	0.2	604	614	5	1	3
5/27/68	6/16/68	20	91	107	0.8	604	614	5	1	3
5/27/68	6/16/68	20	100	113	0.7	604	604	1	1	2
5/27/68	6/18/68	22	110	138	1.3	604	624	15	1	3
5/27/68	6/18/68	22	92	108	0.7	604	615	10	1	2
5/27/68	6/18/68	22	102	131	1.3	604	614	3	1	3
5/27/68	6/18/68	22	98	123	1.1	604	605	14	1	3
5/27/68	6/19/68	23	114	142	1.2	604	614	4	1	1
5/27/68	6/19/68	23	97	109	0.5	604	614	4	1	1
5/27/68	6/19/68	23	124	155	1.3	604	614	4	1	1
5/27/68	6/19/68	23	110	113	0.1	604	614	4	1	1
5/27/68	6/19/68	23	97	126	1.3	604	604	1	1	3
5/27/68	6/20/68	24	100	127	1.1	604	614	5	1	1
5/27/68	6/20/68	24	109	134	1.0	604	615	10	1	5
5/27/68	6/20/68	24	90	113	1.0	604	604	8	1	1
5/27/68	6/20/68	24	90	123	1.4	604	605	14	1	3
5/27/68	6/20/68	24	91	114	1.0	604	604	1	1	1
5/27/68	6/20/68	24	90	112	0.9	604	615	10	1	2
5/27/68	6/21/68	25	108	142	1.4	604	614	4	1	2
5/27/68	6/22/68	26	90	121	1.2	604	614	4	1	1
5/27/68	6/22/68	26	105	135	1.2	604	604	1	1	2
5/27/68	6/23/68	27	93	113	0.7	604	604	1	1	3
5/27/68	6/24/68	28	91	100	0.3	604	604	1	1	2
5/27/68	6/24/68	28	90	93	0.1	604	604	1	1	2
5/27/68	6/24/68	28	99	130	1.1	604	595	30	1	2
5/27/68	6/24/68	28	102	118	0.6	604	605	14	1	3
5/27/68	6/25/68	29	95	135	1.4	604	614	3	1	1
5/27/68	6/26/68	30	103	128	0.8	604	624	10	1	2
5/27/68	6/26/68	30	98	137	1.3	604	604	4	1	2
5/27/68	6/27/68	31	97	127	1.0	604	605	13	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/27/68	6/27/68	31	116	145	0.9	604	614	4	1	1
5/27/68	6/28/68	32	90	127	1.2	604	624	15	1	3
5/27/68	6/29/68	33	94	128	1.0	604	615	10	1	3
5/27/68	6/29/68	33	110	152	1.3	604	604	4	1	3
5/27/68	6/30/68	34	105	122	0.5	604	604	1	1	2
5/27/68	7/01/68	35	107	145	1.1	604	615	12	1	1
5/27/68	7/03/68	37	95	145	1.4	604	605	18	1	2
5/27/68	7/03/68	37	108	143	0.9	604	604	1	1	3
5/27/68	7/03/68	37	99	150	1.4	604	605	21	1	3
5/27/68	7/03/68	37	92	120	0.8	604	614	3	1	1
5/27/68	8/10/68	75	93	180	1.2	604	615	12	1	3
5/28/68	5/28/68	0	109	110	--	604	604	1	1	3
5/28/68	5/28/68	0	106	107	--	604	604	1	1	3
5/28/68	5/28/68	0	104	106	--	604	604	1	1	3
5/28/68	5/29/68	1	105	101	--	604	604	1	1	3
5/28/68	5/29/68	1	98	97	--	604	604	1	1	3
5/28/68	5/29/68	1	97	101	4.0	604	604	1	1	3
5/28/68	5/29/68	1	94	98	4.0	604	604	1	1	3
5/28/68	5/29/68	1	133	133	--	604	604	1	1	3
5/28/68	5/29/68	1	108	109	1.0	604	604	1	1	3
5/28/68	5/29/68	1	106	109	3.0	604	604	1	1	3
5/28/68	5/29/68	1	94	97	3.0	604	604	1	1	3
5/28/68	5/29/68	1	100	100	--	604	604	1	1	3
5/28/68	5/29/68	1	98	102	4.0	604	604	1	1	3
5/28/68	5/29/68	1	125	129	4.0	604	604	1	1	3
5/28/68	5/29/68	1	93	97	4.0	604	604	1	1	3
5/28/68	5/29/68	1	103	105	2.0	604	604	1	1	3
5/28/68	5/29/68	1	114	123	9.0	604	604	1	1	3
5/28/68	5/29/68	1	100	97	--	604	604	1	1	3
5/28/68	5/29/68	1	116	118	2.0	604	604	1	1	3
5/28/68	5/29/68	1	90	96	6.0	604	604	1	1	3
5/28/68	5/29/68	1	104	108	4.0	604	604	1	1	3
5/28/68	5/29/68	1	107	111	4.0	604	604	1	1	3
5/28/68	5/29/68	1	111	113	2.0	604	604	1	1	3
5/28/68	5/29/68	1	106	112	6.0	604	604	1	1	3
5/28/68	5/29/68	1	101	102	1.0	604	604	1	1	3
5/28/68	5/29/68	1	117	124	7.0	604	604	1	1	3
5/28/68	5/29/68	1	92	96	4.0	604	604	1	1	3
5/28/68	5/29/68	1	116	119	3.0	604	604	1	1	3
5/28/68	5/29/68	1	115	118	3.0	604	604	1	1	3
5/28/68	5/29/68	1	116	117	1.0	604	604	1	1	3
5/28/68	5/29/68	1	90	96	6.0	604	604	1	1	3
5/28/68	5/29/68	1	114	116	2.0	604	604	1	1	3
5/28/68	5/29/68	1	114	117	3.0	604	604	1	1	3
5/28/68	5/29/68	1	107	108	1.0	604	604	1	1	3
5/28/68	5/29/68	1	99	100	1.0	604	604	1	1	3
5/28/68	5/29/68	1	115	120	5.0	604	604	1	1	3
5/28/68	5/29/68	1	99	100	1.0	604	604	1	1	3
5/28/68	5/29/68	1	97	98	1.0	604	604	1	1	3
5/28/68	5/29/68	1	99	104	5.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	5/29/68	1	106	106	--	604	604	1	1	3
5/28/68	5/29/68	1	110	113	3.0	604	604	1	1	3
5/28/68	5/29/68	1	107	113	6.0	604	604	1	1	3
5/28/68	5/29/68	1	92	90	--	604	604	1	1	3
5/28/68	5/29/68	1	102	103	1.0	604	604	1	1	3
5/28/68	5/29/68	1	103	108	5.0	604	604	1	1	3
5/28/68	5/29/68	1	93	97	4.0	604	604	1	1	1
5/28/68	5/29/68	1	105	102	--	604	604	1	1	3
5/28/68	5/29/68	1	125	126	1.0	604	604	1	1	3
5/28/68	5/30/68	2	93	96	1.5	604	604	1	1	1
5/28/68	5/30/68	2	123	127	2.0	604	604	1	1	3
5/28/68	5/30/68	2	112	107	--	604	604	1	1	3
5/28/68	5/30/68	2	100	103	1.5	604	604	1	1	3
5/28/68	5/30/68	2	93	98	2.5	604	604	1	1	3
5/28/68	5/30/68	2	97	101	2.0	604	604	1	1	3
5/28/68	5/30/68	2	99	106	3.5	604	604	1	1	3
5/28/68	5/30/68	2	104	107	1.5	604	604	1	1	3
5/28/68	5/30/68	2	115	115	--	604	604	1	1	3
5/28/68	5/31/68	3	105	106	0.3	604	604	1	1	3
5/28/68	5/31/68	3	94	102	2.7	604	604	1	1	1
5/28/68	5/31/68	3	101	102	0.3	604	604	1	1	3
5/28/68	5/31/68	3	111	119	2.7	604	604	1	1	3
5/28/68	5/31/68	3	110	114	1.3	604	604	1	1	3
5/28/68	5/31/68	3	113	100	--	604	604	1	1	3
5/28/68	5/31/68	3	92	94	0.7	604	604	1	1	3
5/28/68	5/31/68	3	102	107	1.7	604	604	1	1	3
5/28/68	5/31/68	3	91	91	--	604	604	1	1	3
5/28/68	5/31/68	3	90	90	--	604	604	1	1	3
5/28/68	5/31/68	3	101	105	1.3	604	604	1	1	3
5/28/68	5/31/68	3	111	116	1.7	604	604	1	1	3
5/28/68	5/31/68	3	108	109	0.3	604	604	1	1	3
5/28/68	5/31/68	3	106	113	2.3	604	604	1	1	3
5/28/68	5/31/68	3	100	109	3.0	604	604	1	1	3
5/28/68	5/31/68	3	115	118	1.0	604	604	1	1	3
5/28/68	5/31/68	3	90	101	3.7	604	604	1	1	3
5/28/68	5/31/68	3	109	113	1.3	604	604	1	1	3
5/28/68	5/31/68	3	113	90	--	604	604	1	1	3
5/28/68	5/31/68	3	113	116	1.0	604	604	1	1	3
5/28/68	5/31/68	3	94	94	--	604	604	1	1	3
5/28/68	5/31/68	3	100	102	0.7	604	604	1	1	3
5/28/68	5/31/68	3	90	91	0.3	604	604	1	1	3
5/28/68	5/31/68	3	99	104	1.7	604	604	1	1	3
5/28/68	5/31/68	3	100	102	0.7	604	604	1	1	3
5/28/68	5/31/68	3	105	105	--	604	604	1	1	3
5/28/68	5/31/68	3	90	103	4.3	604	604	1	1	3
5/28/68	5/31/68	3	94	99	1.7	604	604	1	1	3
5/28/68	5/31/68	3	104	103	--	604	604	1	1	3
5/28/68	5/31/68	3	90	98	2.7	604	604	1	1	3
5/28/68	5/31/68	3	100	95	--	604	604	1	1	3
5/28/68	5/31/68	3	98	97	--	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	5/31/68	3	90	95	1.7	604	604	1	1	3
5/28/68	5/31/68	3	94	95	0.3	604	604	1	1	3
5/28/68	5/31/68	3	118	119	0.3	604	604	1	1	3
5/28/68	5/31/68	3	104	107	1.0	604	604	1	1	3
5/28/68	5/31/68	3	97	118	7.0	604	604	1	1	3
5/28/68	5/31/68	3	108	110	0.7	604	604	1	1	3
5/28/68	5/31/68	3	97	98	0.3	604	604	1	1	3
5/28/68	5/31/68	3	109	114	1.7	604	604	1	1	3
5/28/68	5/31/68	3	115	117	0.7	604	604	1	1	3
5/28/68	5/31/68	3	106	108	0.7	604	604	1	1	3
5/28/68	5/31/68	3	99	108	3.0	604	604	1	1	3
5/28/68	5/31/68	3	110	117	2.3	604	604	1	1	3
5/28/68	5/31/68	3	105	107	0.7	604	604	1	1	3
5/28/68	5/31/68	3	119	117	--	604	604	1	1	3
5/28/68	5/31/68	3	95	104	3.0	604	604	1	1	3
5/28/68	5/31/68	3	90	91	0.3	604	604	1	1	3
5/28/68	5/31/68	3	97	98	0.3	604	604	1	1	3
5/28/68	5/31/68	3	115	114	--	604	604	1	1	3
5/28/68	5/31/68	3	110	114	1.3	604	604	1	1	3
5/28/68	5/31/68	3	95	94	--	604	604	1	1	3
5/28/68	5/31/68	3	106	106	--	604	604	1	1	3
5/28/68	5/31/68	3	108	111	1.0	604	604	1	1	3
5/28/68	5/31/68	3	108	--	--	604	604	1	1	3
5/28/68	5/31/68	3	110	117	2.3	604	604	1	1	3
5/28/68	5/31/68	3	105	107	0.7	604	604	1	1	3
5/28/68	5/31/68	3	101	102	0.3	604	604	1	1	3
5/28/68	5/31/68	3	103	105	0.7	604	604	1	1	3
5/28/68	5/31/68	3	99	100	0.3	604	604	1	1	3
5/28/68	5/31/68	3	104	109	1.7	604	604	1	1	3
5/28/68	5/31/68	3	94	95	0.3	604	604	1	1	3
5/28/68	5/31/68	3	97	100	1.0	604	604	1	1	3
5/28/68	5/31/68	3	90	93	1.0	604	604	1	1	3
5/28/68	5/31/68	3	95	103	2.7	604	604	1	1	3
5/28/68	5/31/68	3	104	106	0.7	604	604	1	1	3
5/28/68	6/01/68	4	100	101	0.2	604	604	1	1	3
5/28/68	6/01/68	4	91	114	5.8	604	604	1	1	3
5/28/68	6/01/68	4	108	108	--	604	604	1	1	3
5/28/68	6/01/68	4	109	111	0.5	604	604	1	1	3
5/28/68	6/01/68	4	99	101	0.5	604	604	1	1	3
5/28/68	6/01/68	4	104	106	0.5	604	604	1	1	3
5/28/68	6/01/68	4	90	93	0.7	604	604	1	1	3
5/28/68	6/01/68	4	90	98	2.0	604	604	1	1	3
5/28/68	6/01/68	4	109	113	1.0	604	604	1	1	3
5/28/68	6/01/68	4	106	108	0.5	604	604	1	1	3
5/28/68	6/01/68	4	104	105	0.2	604	604	1	1	3
5/28/68	6/01/68	4	113	113	--	604	604	1	1	3
5/28/68	6/01/68	4	91	92	0.2	604	604	1	1	3
5/28/68	6/01/68	4	91	94	0.7	604	604	1	1	3
5/28/68	6/01/68	4	111	116	1.2	604	604	1	1	3
5/28/68	6/01/68	4	90	91	0.2	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	6/01/68	4	96	99	0.7	604	604	1	1	3
5/28/68	6/01/68	4	95	100	1.2	604	604	1	1	3
5/28/68	6/01/68	4	106	110	1.0	604	604	1	1	3
5/28/68	6/01/68	4	93	101	2.0	604	604	1	1	3
5/28/68	6/01/68	4	95	97	0.5	604	604	1	1	3
5/28/68	6/01/68	4	98	103	1.2	604	604	1	1	3
5/28/68	6/01/68	4	102	104	0.5	604	604	1	1	3
5/28/68	6/01/68	4	101	105	1.0	604	604	1	1	3
5/28/68	6/01/68	4	97	99	0.5	604	604	1	1	3
5/28/68	6/01/68	4	101	103	0.5	604	604	1	1	3
5/28/68	6/01/68	4	95	103	2.0	604	604	1	1	3
5/28/68	6/01/68	4	91	98	1.8	604	604	1	1	3
5/28/68	6/01/68	4	92	93	0.2	604	604	1	1	3
5/28/68	6/01/68	4	111	117	1.5	604	604	1	1	3
5/28/68	6/01/68	4	96	98	0.5	604	604	1	1	3
5/28/68	6/01/68	4	110	112	0.5	604	604	1	1	3
5/28/68	6/01/68	4	96	99	0.7	604	604	1	1	3
5/28/68	6/01/68	4	96	97	0.2	604	604	1	1	3
5/28/68	6/01/68	4	94	94	--	604	604	1	1	3
5/28/68	6/01/68	4	90	97	1.8	604	604	1	1	3
5/28/68	6/01/68	4	90	93	0.7	604	604	1	1	3
5/28/68	6/01/68	4	94	95	0.2	604	604	1	1	3
5/28/68	6/01/68	4	95	99	1.0	604	604	1	1	3
5/28/68	6/01/68	4	103	102	--	604	604	1	1	1
5/28/68	6/01/68	4	111	115	1.0	604	604	1	1	1
5/28/68	6/01/68	4	105	111	1.5	604	604	1	1	1
5/28/68	6/01/68	4	109	108	--	604	604	1	1	1
5/28/68	6/01/68	4	108	110	0.5	604	604	1	1	3
5/28/68	6/01/68	4	100	107	1.8	604	604	1	1	3
5/28/68	6/01/68	4	120	133	3.3	604	604	1	1	1
5/28/68	6/01/68	4	108	107	--	604	604	1	1	1
5/28/68	6/01/68	4	118	98	--	604	604	1	1	3
5/28/68	6/01/68	4	96	98	0.5	604	604	1	1	3
5/28/68	6/01/68	4	98	103	1.2	604	604	1	1	3
5/28/68	6/01/68	4	90	90	--	604	604	1	1	3
5/28/68	6/01/68	4	93	94	0.2	604	604	1	1	3
5/28/68	6/01/68	4	91	96	1.2	604	604	1	1	3
5/28/68	6/01/68	4	90	94	1.0	604	604	1	1	3
5/28/68	6/01/68	4	96	103	1.8	604	604	1	1	3
5/28/68	6/01/68	4	101	113	3.0	604	604	1	1	3
5/28/68	6/01/68	4	90	91	0.2	604	604	1	1	3
5/28/68	6/01/68	4	108	109	0.2	604	604	1	1	3
5/28/68	6/01/68	4	92	108	4.0	604	604	1	1	3
5/28/68	6/01/68	4	114	115	0.2	604	604	1	1	3
5/28/68	6/01/68	4	111	117	1.5	604	604	1	1	3
5/28/68	6/01/68	4	92	101	2.3	604	604	1	1	3
5/28/68	6/01/68	4	106	110	1.0	604	604	1	1	3
5/28/68	6/01/68	4	110	124	3.5	604	604	1	1	3
5/28/68	6/01/68	4	106	116	2.5	604	604	1	1	3
5/28/68	6/01/68	4	91	94	0.7	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	6/02/68	5	101	104	0.6	604	604	1	1	1
5/28/68	6/02/68	5	111	113	0.4	604	604	1	1	1
5/28/68	6/02/68	5	106	114	1.6	604	604	1	1	1
5/28/68	6/02/68	5	103	105	0.4	604	604	1	1	1
5/28/68	6/02/68	5	123	128	1.0	604	604	1	1	1
5/28/68	6/02/68	5	94	99	1.0	604	604	1	1	3
5/28/68	6/02/68	5	98	101	0.6	604	604	1	1	3
5/28/68	6/02/68	5	109	113	0.8	604	604	1	1	3
5/28/68	6/02/68	5	104	111	1.4	604	604	1	1	3
5/28/68	6/02/68	5	108	110	0.4	604	604	1	1	3
5/28/68	6/02/68	5	93	94	0.2	604	604	1	1	3
5/28/68	6/02/68	5	100	100	--	604	604	1	1	3
5/28/68	6/02/68	5	95	96	0.2	604	604	1	1	3
5/28/68	6/02/68	5	99	99	--	604	604	1	1	3
5/28/68	6/02/68	5	96	97	0.2	604	604	1	1	3
5/28/68	6/02/68	5	118	124	1.2	604	604	1	1	3
5/28/68	6/02/68	5	116	125	1.8	604	604	1	1	3
5/28/68	6/02/68	5	94	103	1.8	604	604	1	1	3
5/28/68	6/02/68	5	105	104	--	604	604	1	1	3
5/28/68	6/02/68	5	98	98	--	604	604	1	1	3
5/28/68	6/02/68	5	97	103	1.2	604	604	1	1	3
5/28/68	6/02/68	5	108	119	2.2	604	604	1	1	3
5/28/68	6/02/68	5	95	104	1.8	604	604	1	1	3
5/28/68	6/02/68	5	94	93	--	604	604	1	1	3
5/28/68	6/02/68	5	96	102	1.2	604	604	1	1	3
5/28/68	6/02/68	5	110	112	0.4	604	604	1	1	3
5/28/68	6/02/68	5	94	101	1.4	604	604	1	1	3
5/28/68	6/02/68	5	106	105	--	604	604	1	1	3
5/28/68	6/02/68	5	90	97	1.4	604	604	1	1	3
5/28/68	6/02/68	5	104	109	1.0	604	604	1	1	3
5/28/68	6/02/68	5	99	105	1.2	604	604	1	1	3
5/28/68	6/02/68	5	93	96	0.6	604	604	1	1	3
5/28/68	6/02/68	5	92	91	--	604	604	1	1	3
5/28/68	6/03/68	6	101	103	0.3	604	604	1	1	3
5/28/68	6/03/68	6	100	101	0.2	604	604	1	1	3
5/28/68	6/03/68	6	103	103	--	604	604	1	1	3
5/28/68	6/03/68	6	102	111	1.5	604	604	1	1	3
5/28/68	6/03/68	6	94	94	--	604	604	1	1	3
5/28/68	6/03/68	6	116	122	1.0	604	604	1	1	3
5/28/68	6/03/68	6	113	121	1.3	604	604	1	1	3
5/28/68	6/03/68	6	102	108	1.0	604	604	1	1	1
5/28/68	6/03/68	6	94	99	0.8	604	604	1	1	2
5/28/68	6/03/68	6	95	104	1.5	604	604	1	1	2
5/28/68	6/03/68	6	108	117	1.5	604	604	1	1	3
5/28/68	6/04/68	7	90	98	1.1	604	604	1	1	3
5/28/68	6/04/68	7	113	113	--	604	604	1	1	3
5/28/68	6/04/68	7	101	107	0.9	604	604	1	1	3
5/28/68	6/04/68	7	105	107	0.3	604	604	1	1	2
5/28/68	6/04/68	7	94	93	--	604	604	1	1	3
5/28/68	6/04/68	7	96	101	0.7	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	6/04/68	7	115	121	0.9	604	604	1	1	3
5/28/68	6/05/68	8	95	102	0.9	604	604	1	1	3
5/28/68	6/05/68	8	119	129	1.2	604	604	1	1	3
5/28/68	6/05/68	8	100	108	1.0	604	604	1	1	3
5/28/68	6/05/68	8	94	93	--	604	604	1	1	3
5/28/68	6/05/68	8	100	102	0.2	604	604	1	1	3
5/28/68	6/05/68	8	102	104	0.2	604	604	1	1	3
5/28/68	6/05/68	8	114	115	0.1	604	604	1	1	3
5/28/68	6/05/68	8	100	105	0.6	604	604	1	1	3
5/28/68	6/05/68	8	99	107	1.0	604	604	1	1	1
5/28/68	6/05/68	8	100	108	1.0	604	604	1	1	3
5/28/68	6/05/68	8	110	117	0.9	604	604	1	1	3
5/28/68	6/05/68	8	103	108	0.6	604	604	1	1	3
5/28/68	6/06/68	9	105	109	0.4	604	604	1	1	3
5/28/68	6/06/68	9	93	101	0.9	604	604	1	1	3
5/28/68	6/06/68	9	103	116	1.4	604	604	1	1	3
5/28/68	6/06/68	9	99	110	1.2	604	614	4	1	3
5/28/68	6/06/68	9	94	94	--	604	614	4	1	3
5/28/68	6/06/68	9	116	119	0.3	604	604	1	1	3
5/28/68	6/06/68	9	109	106	--	604	604	1	1	3
5/28/68	6/06/68	9	115	114	--	604	604	1	1	3
5/28/68	6/06/68	9	99	97	--	604	604	1	1	3
5/28/68	6/06/68	9	100	106	0.7	604	604	1	1	1
5/28/68	6/07/68	10	96	101	0.5	604	604	1	1	3
5/28/68	6/07/68	10	100	103	0.3	604	604	1	1	2
5/28/68	6/07/68	10	112	119	0.7	604	604	1	1	3
5/28/68	6/07/68	10	100	108	0.8	604	604	1	1	3
5/28/68	6/07/68	10	105	115	1.0	604	604	1	1	3
5/28/68	6/07/68	10	123	127	0.4	604	604	1	1	3
5/28/68	6/07/68	10	90	100	1.0	604	604	1	1	3
5/28/68	6/07/68	10	103	110	0.7	604	604	1	1	3
5/28/68	6/07/68	10	128	139	1.1	604	614	4	1	3
5/28/68	6/09/68	12	99	120	1.8	604	604	1	1	3
5/28/68	6/09/68	12	93	105	1.0	604	604	1	1	3
5/28/68	6/09/68	12	112	118	0.5	604	604	1	1	2
5/28/68	6/09/68	12	110	110	--	604	604	1	1	2
5/28/68	6/09/68	12	112	124	1.0	604	604	1	1	2
5/28/68	6/09/68	12	105	110	0.4	604	604	1	1	3
5/28/68	6/09/68	12	108	117	0.7	604	604	1	1	3
5/28/68	6/09/68	12	118	117	--	604	604	1	1	3
5/28/68	6/09/68	12	106	115	0.7	604	604	1	1	3
5/28/68	6/09/68	12	101	108	0.6	604	604	1	1	1
5/28/68	6/09/68	12	92	93	0.1	604	604	1	1	1
5/28/68	6/09/68	12	113	118	0.4	604	604	1	1	3
5/28/68	6/09/68	12	95	104	0.7	604	604	1	1	3
5/28/68	6/09/68	12	105	120	1.2	604	604	1	1	3
5/28/68	6/10/68	13	128	134	0.5	604	604	1	1	3
5/28/68	6/10/68	13	103	115	0.9	604	604	1	1	3
5/28/68	6/10/68	13	100	105	0.4	604	604	1	1	3
5/28/68	6/11/68	14	96	109	0.9	604	604	1	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	6/11/68	14	95	101	0.4	604	604	1	1	1
5/28/68	6/11/68	14	98	111	0.9	604	604	1	1	1
5/28/68	6/12/68	15	110	121	0.7	604	614	5	1	2
5/28/68	6/12/68	15	102	108	0.4	604	604	1	1	1
5/28/68	6/12/68	15	120	133	0.9	604	604	1	1	1
5/28/68	6/12/68	15	90	106	1.1	604	604	1	1	3
5/28/68	6/13/68	16	116	122	0.4	604	604	1	1	3
5/28/68	6/13/68	16	113	125	0.7	604	614	1	1	2
5/28/68	6/13/68	16	99	113	0.9	604	615	11	1	1
5/28/68	6/13/68	16	101	117	1.0	604	614	5	1	1
5/28/68	6/13/68	16	90	98	0.5	604	614	5	1	1
5/28/68	6/13/68	16	100	110	0.6	604	614	5	1	3
5/28/68	6/13/68	16	102	118	1.0	604	614	5	1	3
5/28/68	6/14/68	17	95	108	0.8	604	604	1	1	2
5/28/68	6/14/68	17	90	114	1.4	604	614	4	1	3
5/28/68	6/14/68	17	96	101	0.3	604	604	1	1	1
5/28/68	6/15/68	18	108	126	1.0	604	604	1	1	3
5/28/68	6/15/68	18	97	112	0.8	604	604	1	1	2
5/28/68	6/15/68	18	92	108	0.9	604	604	1	1	2
5/28/68	6/15/68	18	111	130	1.1	604	604	1	1	3
5/28/68	6/15/68	18	98	117	1.1	604	604	1	1	3
5/28/68	6/15/68	18	106	121	0.8	604	604	1	1	3
5/28/68	6/15/68	18	91	104	0.7	604	604	1	1	2
5/28/68	6/15/68	18	113	123	0.6	604	604	1	1	2
5/28/68	6/16/68	19	90	114	1.3	604	604	1	1	2
5/28/68	6/16/68	19	92	98	0.3	604	614	6	1	1
5/28/68	6/16/68	19	92	104	0.6	604	614	6	1	1
5/28/68	6/16/68	19	91	99	0.4	604	614	5	1	3
5/28/68	6/16/68	19	118	138	1.1	604	614	5	1	3
5/28/68	6/16/68	19	90	119	1.5	604	604	1	1	3
5/28/68	6/16/68	19	92	109	0.9	604	604	1	1	3
5/28/68	6/16/68	19	100	120	1.1	604	604	1	1	1
5/28/68	6/17/68	20	93	116	1.2	604	614	5	1	1
5/28/68	6/17/68	20	100	113	0.7	604	614	5	1	1
5/28/68	6/17/68	20	94	115	1.1	604	614	5	1	1
5/28/68	6/17/68	20	101	117	0.8	604	604	1	1	1
5/28/68	6/17/68	20	102	116	0.7	604	604	1	1	3
5/28/68	6/17/68	20	105	118	0.7	604	604	1	1	3
5/28/68	6/17/68	20	95	111	0.8	604	604	1	1	3
5/28/68	6/18/68	21	102	109	0.3	604	614	4	1	2
5/28/68	6/18/68	21	130	148	0.9	604	614	6	1	1
5/28/68	6/18/68	21	109	126	0.8	604	614	3	1	3
5/28/68	6/18/68	21	90	113	1.1	604	614	4	1	2
5/28/68	6/18/68	21	95	114	0.9	604	615	14	1	3
5/28/68	6/18/68	21	103	130	1.3	604	614	4	1	2
5/28/68	6/18/68	21	94	110	0.8	604	614	3	1	1
5/28/68	6/18/68	21	107	138	1.5	604	604	1	1	2
5/28/68	6/18/68	21	103	128	1.1	604	615	1	1	3
5/28/68	6/19/68	22	94	105	0.5	604	614	5	1	2
5/28/68	6/19/68	22	98	119	1.0	604	614	5	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	6/19/68	22	114	133	0.9	604	614	5	1	2
5/28/68	6/19/68	22	104	133	1.3	604	604	1	1	3
5/28/68	6/19/68	22	105	133	1.3	604	614	5	1	3
5/28/68	6/19/68	22	105	128	1.0	604	614	4	1	2
5/28/68	6/19/68	22	101	117	0.7	604	576	60	1	1
5/28/68	6/19/68	22	93	105	0.5	604	614	4	1	1
5/28/68	6/19/68	22	108	131	1.0	604	614	4	1	1
5/28/68	6/19/68	22	144	123	--	604	614	4	1	1
5/28/68	6/19/68	22	91	105	0.6	604	614	4	1	1
5/28/68	6/19/68	22	105	117	0.5	604	604	1	1	3
5/28/68	6/19/68	22	100	125	1.1	604	604	1	1	3
5/28/68	6/19/68	22	104	124	0.9	604	604	1	1	3
5/28/68	6/19/68	22	105	136	1.4	604	614	4	1	1
5/28/68	6/19/68	22	103	129	1.2	604	604	1	1	3
5/28/68	6/19/68	22	103	122	0.9	604	614	4	1	1
5/28/68	6/19/68	22	102	115	0.6	604	614	4	1	1
5/28/68	6/19/68	22	106	132	1.2	604	604	1	1	3
5/28/68	6/19/68	22	92	123	1.4	604	604	1	1	3
5/28/68	6/20/68	23	110	148	1.7	604	614	3	1	1
5/28/68	6/20/68	23	94	122	1.2	604	615	10	1	2
5/28/68	6/20/68	23	121	140	0.8	604	605	14	1	3
5/28/68	6/20/68	23	105	123	0.8	604	615	18	1	3
5/28/68	6/20/68	23	94	118	1.0	604	615	18	1	3
5/28/68	6/20/68	23	90	108	0.8	604	615	18	1	3
5/28/68	6/20/68	23	109	127	0.8	604	604	1	1	2
5/28/68	6/20/68	23	97	108	0.5	604	614	5	1	1
5/28/68	6/20/68	23	105	138	1.4	604	604	8	1	1
5/28/68	6/20/68	23	94	124	1.3	604	604	8	1	1
5/28/68	6/20/68	23	111	125	0.6	604	614	3	1	1
5/28/68	6/21/68	24	105	137	1.3	604	614	5	1	2
5/28/68	6/21/68	24	116	138	0.9	604	604	1	1	2
5/28/68	6/21/68	24	94	122	1.2	604	614	5	1	2
5/28/68	6/21/68	24	107	130	1.0	604	604	3	1	3
5/28/68	6/21/68	24	125	128	0.1	604	604	1	1	1
5/28/68	6/22/68	25	90	100	0.4	604	614	1	1	2
5/28/68	6/22/68	25	104	127	0.9	604	604	1	1	3
5/28/68	6/22/68	25	91	114	0.9	604	604	1	1	1
5/28/68	6/22/68	25	98	123	1.0	604	614	3	1	3
5/28/68	6/22/68	25	113	131	0.7	604	614	3	1	3
5/28/68	6/22/68	25	92	118	1.0	604	614	5	1	1
5/28/68	6/22/68	25	100	118	0.7	604	614	5	1	1
5/28/68	6/22/68	25	118	134	0.6	604	614	4	1	2
5/28/68	6/22/68	25	101	139	1.5	604	605	18	1	3
5/28/68	6/22/68	25	91	116	1.0	604	605	18	1	3
5/28/68	6/22/68	25	108	131	0.9	604	615	9	1	2
5/28/68	6/23/68	26	100	129	1.1	604	614	4	1	2
5/28/68	6/23/68	26	91	111	0.8	604	614	3	1	1
5/28/68	6/23/68	26	91	111	0.8	604	614	3	1	1
5/28/68	6/23/68	26	116	132	0.6	604	604	1	1	3
5/28/68	6/23/68	26	111	147	1.4	604	615	11	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	6/24/68	27	91	125	1.3	604	605	14	1	3
5/28/68	6/24/68	27	92	124	1.2	604	605	14	1	3
5/28/68	6/24/68	27	99	110	0.4	604	614	3	1	3
5/28/68	6/24/68	27	90	109	0.7	604	614	3	1	3
5/28/68	6/24/68	27	98	142	1.6	604	614	3	1	2
5/28/68	6/24/68	27	94	115	0.8	604	614	3	1	1
5/28/68	6/24/68	27	101	102	0.0	604	604	1	1	2
5/28/68	6/25/68	28	99	143	1.6	604	615	14	1	4
5/28/68	6/26/68	29	106	136	1.0	604	614	4	1	1
5/28/68	6/27/68	30	111	141	1.0	604	604	1	1	2
5/28/68	6/27/68	30	106	126	0.7	604	604	1	1	2
5/28/68	6/27/68	30	91	113	0.7	604	604	1	1	2
5/28/68	6/27/68	30	115	139	0.8	604	604	1	1	2
5/28/68	6/27/68	30	101	129	0.9	604	624	15	1	3
5/28/68	6/27/68	30	102	124	0.7	604	624	15	1	3
5/28/68	6/27/68	30	104	124	0.7	604	624	15	1	3
5/28/68	6/27/68	30	95	139	1.5	604	624	15	1	3
5/28/68	6/27/68	30	108	118	0.3	604	624	15	1	3
5/28/68	6/28/68	31	109	130	0.7	604	614	4	1	2
5/28/68	6/28/68	31	103	143	1.3	604	614	4	1	3
5/28/68	6/28/68	31	101	126	0.8	604	614	4	1	2
5/28/68	6/28/68	31	102	122	0.6	604	604	4	1	2
5/28/68	6/28/68	31	108	135	0.9	604	614	7	1	3
5/28/68	6/28/68	31	106	128	0.7	604	604	1	1	2
5/28/68	6/29/68	32	105	135	0.9	604	614	7	1	2
5/28/68	6/29/68	32	114	132	0.6	604	604	1	1	1
5/28/68	6/30/68	33	104	135	0.9	604	604	4	1	2
5/28/68	6/30/68	33	106	113	0.2	604	604	1	1	2
5/28/68	7/01/68	34	107	139	0.9	604	604	4	1	2
5/28/68	7/01/68	34	107	117	0.3	604	614	3	1	2
5/28/68	7/01/68	34	91	126	1.0	604	604	1	1	1
5/28/68	7/01/68	34	96	142	1.4	604	614	7	1	3
5/28/68	7/01/68	34	102	138	1.1	604	604	1	1	2
5/28/68	7/02/68	35	90	126	1.0	604	614	4	1	1
5/28/68	7/02/68	35	96	124	0.8	604	614	3	1	1
5/28/68	7/02/68	35	94	122	0.8	604	614	4	1	2
5/28/68	7/03/68	36	125	157	0.9	604	615	7	1	2
5/28/68	7/03/68	36	95	128	0.9	604	614	3	1	1
5/28/68	7/03/68	36	92	131	1.1	604	614	4	1	1
5/28/68	7/03/68	36	96	134	1.1	604	604	1	1	2
5/28/68	7/03/68	36	103	138	1.0	604	614	4	1	2
5/28/68	7/03/68	36	91	119	0.8	604	614	3	1	1
5/28/68	7/04/68	37	106	144	1.0	604	614	4	1	2
5/28/68	7/04/68	37	93	121	0.8	604	614	3	1	2
5/28/68	7/04/68	37	116	145	0.8	604	614	4	1	2
5/28/68	7/04/68	37	91	133	1.1	604	604	1	1	2
5/28/68	7/04/68	37	99	150	1.4	604	604	1	1	1
5/28/68	7/05/68	38	97	137	1.1	604	614	4	1	3
5/28/68	7/05/68	38	113	162	1.3	604	604	4	1	3
5/28/68	7/05/68	38	111	143	0.8	604	614	4	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/28/68	7/05/68	38	102	121	0.5	604	614	4	1	2
5/28/68	7/05/68	38	111	147	0.9	604	604	1	1	3
5/28/68	7/07/68	40	98	128	0.7	604	615	7	1	2
5/28/68	7/09/68	42	93	127	0.8	604	614	3	1	1
5/28/68	7/09/68	42	105	143	0.9	604	614	3	1	1
5/28/68	7/09/68	42	112	130	0.4	604	614	3	1	1
5/28/68	7/09/68	42	98	141	1.0	604	614	4	1	1
5/28/68	7/09/68	42	90	96	0.1	604	614	3	1	2
5/28/68	7/10/68	43	93	80	--	604	614	4	1	2
5/28/68	7/12/68	45	117	153	0.8	604	614	4	1	2
5/28/68	7/16/68	49	90	130	0.8	604	604	1	1	1
5/28/68	7/16/68	49	100	143	0.9	604	604	1	1	3
5/28/68	7/21/68	54	91	127	0.7	604	614	4	1	1
5/28/68	7/21/68	54	97	151	1.0	604	615	12	1	4
5/28/68	7/28/68	61	98	118	0.3	604	604	3	1	3
5/28/68	8/02/68	66	105	167	0.9	604	615	12	1	3
5/29/68	5/29/68	0	92	95	--	604	604	1	1	3
5/29/68	5/29/68	0	91	98	--	604	604	1	1	3
5/29/68	5/29/68	0	112	113	--	604	604	1	1	3
5/29/68	5/29/68	0	96	107	--	604	604	1	1	3
5/29/68	5/29/68	0	94	99	--	604	604	1	1	3
5/29/68	5/29/68	0	102	108	--	604	604	1	1	3
5/29/68	5/29/68	0	106	110	--	604	604	1	1	3
5/29/68	5/30/68	1	97	99	2.0	604	604	1	1	3
5/29/68	5/30/68	1	102	100	--	604	604	1	1	3
5/29/68	5/30/68	1	106	108	2.0	604	604	1	1	3
5/29/68	5/30/68	1	105	109	4.0	604	604	1	1	3
5/29/68	5/30/68	1	110	112	2.0	604	604	1	1	3
5/29/68	5/30/68	1	96	98	2.0	604	604	1	1	3
5/29/68	5/31/68	2	108	106	--	604	604	1	1	3
5/29/68	5/31/68	2	112	115	1.5	604	604	1	1	3
5/29/68	5/31/68	2	111	115	2.0	604	604	1	1	3
5/29/68	5/31/68	2	90	92	1.0	604	604	1	1	3
5/29/68	5/31/68	2	97	102	2.5	604	604	1	1	3
5/29/68	5/31/68	2	92	98	3.0	604	615	1	1	3
5/29/68	5/31/68	2	115	119	2.0	604	604	1	1	3
5/29/68	5/31/68	2	98	101	1.5	604	604	1	1	3
5/29/68	5/31/68	2	99	108	4.5	604	604	1	1	3
5/29/68	5/31/68	2	95	99	2.0	604	604	1	1	3
5/29/68	5/31/68	2	93	93	--	604	604	1	1	3
5/29/68	5/31/68	2	94	103	4.5	604	604	1	1	3
5/29/68	5/31/68	2	106	112	3.0	604	604	1	1	3
5/29/68	5/31/68	2	103	104	0.5	604	604	1	1	3
5/29/68	5/31/68	2	104	106	1.0	604	604	1	1	3
5/29/68	5/31/68	2	94	97	1.5	604	604	1	1	3
5/29/68	5/31/68	2	94	98	2.0	604	604	1	1	3
5/29/68	5/31/68	2	102	104	1.0	604	604	1	1	3
5/29/68	5/31/68	2	92	93	0.5	604	604	1	1	3
5/29/68	5/31/68	2	101	103	1.0	604	604	1	1	3
5/29/68	5/31/68	2	104	108	2.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/29/68	5/31/68	2	97	99	1.0	604	604	1	1	3
5/29/68	5/31/68	2	105	102	--	604	604	1	1	3
5/29/68	5/31/68	2	90	97	3.5	604	604	1	1	3
5/29/68	5/31/68	2	100	--	--	604	604	1	1	3
5/29/68	5/31/68	2	102	102	--	604	604	1	1	3
5/29/68	5/31/68	2	118	120	1.0	604	604	1	1	2
5/29/68	5/31/68	2	106	108	1.0	604	604	1	1	3
5/29/68	5/31/68	2	97	106	4.5	604	604	1	1	3
5/29/68	5/31/68	2	95	--	--	604	604	1	1	3
5/29/68	5/31/68	2	106	110	2.0	604	604	1	1	3
5/29/68	5/31/68	2	97	104	3.5	604	604	1	1	1
5/29/68	5/31/68	2	108	108	--	604	604	1	1	1
5/29/68	5/31/68	2	99	107	4.0	604	604	1	1	1
5/29/68	5/31/68	2	133	138	2.5	604	604	1	1	3
5/29/68	5/31/68	2	100	108	4.0	604	604	1	1	3
5/29/68	5/31/68	2	107	107	--	604	604	1	1	3
5/29/68	5/31/68	2	104	101	--	604	604	1	1	3
5/29/68	5/31/68	2	105	108	1.5	604	604	1	1	3
5/29/68	5/31/68	2	100	101	0.5	604	604	1	1	3
5/29/68	5/31/68	2	102	103	0.5	604	604	1	1	3
5/29/68	5/31/68	2	103	103	--	604	604	1	1	3
5/29/68	5/31/68	2	90	92	1.0	604	604	1	1	3
5/29/68	5/31/68	2	94	97	1.5	604	604	1	1	3
5/29/68	5/31/68	2	95	95	--	604	604	1	1	3
5/29/68	6/01/68	3	102	104	0.7	604	604	1	1	1
5/29/68	6/01/68	3	104	105	0.3	604	604	1	1	3
5/29/68	6/01/68	3	107	104	--	604	604	1	1	3
5/29/68	6/01/68	3	103	102	--	604	604	1	1	3
5/29/68	6/01/68	3	105	98	--	604	604	1	1	3
5/29/68	6/01/68	3	90	91	0.3	604	604	1	1	3
5/29/68	6/01/68	3	101	107	2.0	604	604	1	1	3
5/29/68	6/01/68	3	99	99	--	604	604	1	1	3
5/29/68	6/01/68	3	95	95	--	604	604	1	1	3
5/29/68	6/01/68	3	93	92	--	604	604	1	1	3
5/29/68	6/01/68	3	111	110	--	604	604	1	1	3
5/29/68	6/01/68	3	96	102	2.0	604	604	1	1	3
5/29/68	6/01/68	3	91	90	--	604	604	1	1	3
5/29/68	6/01/68	3	99	101	0.7	604	604	1	1	3
5/29/68	6/01/68	3	94	101	2.3	604	604	1	1	3
5/29/68	6/01/68	3	104	108	1.3	604	604	1	1	3
5/29/68	6/01/68	3	95	94	--	604	604	1	1	3
5/29/68	6/01/68	3	98	101	1.0	604	604	1	1	3
5/29/68	6/01/68	3	102	98	--	604	604	1	1	3
5/29/68	6/01/68	3	93	93	--	604	604	1	1	3
5/29/68	6/01/68	3	91	101	3.3	604	604	1	1	3
5/29/68	6/01/68	3	92	93	0.3	604	604	1	1	3
5/29/68	6/01/68	3	100	100	--	604	604	1	1	3
5/29/68	6/01/68	3	96	97	0.3	604	604	1	1	3
5/29/68	6/01/68	3	99	101	0.7	604	604	1	1	3
5/29/68	6/01/68	3	104	107	1.0	604	604	1	1	3

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/29/68	6/01/68	3	90	94	1.3	604	604	1	1	3
5/29/68	6/01/68	3	102	103	0.3	604	604	1	1	3
5/29/68	6/01/68	3	98	107	3.0	604	604	1	1	3
5/29/68	6/01/68	3	105	110	1.7	604	604	1	1	3
5/29/68	6/01/68	3	91	91	--	604	604	1	1	3
5/29/68	6/01/68	3	100	103	1.0	604	604	1	1	3
5/29/68	6/01/68	3	97	98	0.3	604	604	1	1	3
5/29/68	6/01/68	3	100	104	1.3	604	604	1	1	3
5/29/68	6/01/68	3	92	95	1.0	604	604	1	1	3
5/29/68	6/01/68	3	99	104	1.7	604	604	1	1	3
5/29/68	6/01/68	3	105	111	2.0	604	604	1	1	3
5/29/68	6/01/68	3	103	103	--	604	604	1	1	3
5/29/68	6/01/68	3	104	104	--	604	604	1	1	3
5/29/68	6/01/68	3	107	105	--	604	614	1	1	3
5/29/68	6/01/68	3	91	94	1.0	604	604	1	1	3
5/29/68	6/01/68	3	90	91	0.3	604	604	1	1	3
5/29/68	6/01/68	3	95	--	--	604	604	1	1	3
5/29/68	6/01/68	3	106	103	--	604	614	1	1	3
5/29/68	6/01/68	3	94	93	--	604	604	1	1	3
5/29/68	6/01/68	3	93	94	0.3	604	604	1	1	3
5/29/68	6/01/68	3	106	111	1.7	604	614	1	1	3
5/29/68	6/01/68	3	93	101	2.7	604	604	1	1	3
5/29/68	6/01/68	3	91	99	2.7	604	604	1	1	3
5/29/68	6/01/68	3	100	104	1.3	604	604	1	1	3
5/29/68	6/02/68	4	93	97	1.0	604	604	1	1	3
5/29/68	6/02/68	4	91	92	0.2	604	604	1	1	3
5/29/68	6/02/68	4	100	103	0.7	604	604	1	1	3
5/29/68	6/02/68	4	103	104	0.2	604	604	1	1	3
5/29/68	6/02/68	4	90	96	1.5	604	604	1	1	3
5/29/68	6/02/68	4	120	133	3.3	604	604	1	1	3
5/29/68	6/02/68	4	116	114	--	604	604	1	1	3
5/29/68	6/02/68	4	92	96	1.0	604	604	1	1	3
5/29/68	6/02/68	4	99	109	2.5	604	604	1	1	3
5/29/68	6/02/68	4	95	95	--	604	604	1	1	3
5/29/68	6/02/68	4	91	101	2.5	604	604	1	1	3
5/29/68	6/02/68	4	95	102	1.8	604	604	1	1	3
5/29/68	6/02/68	4	111	121	2.5	604	604	1	1	3
5/29/68	6/02/68	4	106	114	2.0	604	604	1	1	3
5/29/68	6/02/68	4	91	92	0.2	604	604	1	1	3
5/29/68	6/02/68	4	104	108	1.0	604	604	1	1	1
5/29/68	6/03/68	5	101	100	--	604	604	1	1	3
5/29/68	6/03/68	5	97	98	0.2	604	604	1	1	3
5/29/68	6/03/68	5	97	95	--	604	604	1	1	2
5/29/68	6/03/68	5	93	101	1.6	604	604	1	1	2
5/29/68	6/03/68	5	104	107	0.6	604	604	1	1	3
5/29/68	6/03/68	5	96	99	0.6	604	604	1	1	3
5/29/68	6/03/68	5	100	108	1.6	604	604	1	1	3
5/29/68	6/03/68	5	108	110	0.4	604	604	1	1	3
5/29/68	6/03/68	5	110	114	0.8	604	604	1	1	3
5/29/68	6/03/68	5	101	104	0.6	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/29/68	6/03/68	5	94	97	0.6	604	604	1	1	3
5/29/68	6/03/68	5	93	98	1.0	604	604	1	1	3
5/29/68	6/03/68	5	107	108	0.2	604	604	1	1	3
5/29/68	6/04/68	6	92	96	0.7	604	604	1	1	3
5/29/68	6/04/68	6	91	103	2.0	604	604	1	1	3
5/29/68	6/04/68	6	104	113	1.5	604	604	1	1	3
5/29/68	6/04/68	6	99	99	--	604	604	1	1	3
5/29/68	6/04/68	6	96	96	--	604	604	1	1	3
5/29/68	6/04/68	6	99	101	0.3	604	604	1	1	3
5/29/68	6/04/68	6	99	95	--	604	604	1	1	3
5/29/68	6/04/68	6	109	104	--	604	604	1	1	3
5/29/68	6/04/68	6	99	97	--	604	604	1	1	3
5/29/68	6/04/68	6	101	108	1.2	604	604	1	1	3
5/29/68	6/05/68	7	95	95	--	604	604	1	1	3
5/29/68	6/05/68	7	100	103	0.4	604	604	1	1	3
5/29/68	6/05/68	7	109	110	0.1	604	604	1	1	3
5/29/68	6/05/68	7	98	104	0.9	604	604	1	1	3
5/29/68	6/05/68	7	96	103	1.0	604	604	1	1	3
5/29/68	6/05/68	7	109	108	--	604	604	1	1	3
5/29/68	6/05/68	7	95	104	1.3	604	604	1	1	3
5/29/68	6/05/68	7	102	107	0.7	604	604	1	1	3
5/29/68	6/05/68	7	95	103	1.1	604	604	1	1	3
5/29/68	6/05/68	7	112	114	0.3	604	604	1	1	3
5/29/68	6/05/68	7	110	109	--	604	604	1	1	3
5/29/68	6/05/68	7	96	97	0.1	604	604	1	1	3
5/29/68	6/06/68	8	96	103	0.9	604	604	1	1	3
5/29/68	6/06/68	8	100	100	--	604	604	1	1	3
5/29/68	6/06/68	8	100	105	0.6	604	604	1	1	3
5/29/68	6/06/68	8	92	96	0.5	604	604	1	1	3
5/29/68	6/06/68	8	97	97	--	604	604	1	1	3
5/29/68	6/06/68	8	91	98	0.9	604	604	1	1	3
5/29/68	6/07/68	9	101	105	0.4	604	604	1	1	3
5/29/68	6/07/68	9	102	105	0.3	604	604	1	1	3
5/29/68	6/07/68	9	92	97	0.6	604	604	1	1	3
5/29/68	6/07/68	9	96	95	--	604	604	1	1	3
5/29/68	6/07/68	9	104	108	0.4	604	604	1	1	3
5/29/68	6/07/68	9	97	103	0.7	604	604	1	1	3
5/29/68	6/07/68	9	92	93	0.1	604	604	1	1	3
5/29/68	6/07/68	9	103	108	0.6	604	604	1	1	3
5/29/68	6/07/68	9	102	111	1.0	604	604	1	1	3
5/29/68	6/07/68	9	99	110	1.2	604	604	1	1	3
5/29/68	6/07/68	9	90	93	0.3	604	614	4	1	3
5/29/68	6/08/68	10	95	103	0.8	604	604	1	1	3
5/29/68	6/08/68	10	95	104	0.9	604	604	1	1	3
5/30/68	5/31/68	1	119	115	--	604	604	1	1	3
5/30/68	5/31/68	1	100	112	12.0	604	604	1	1	3
5/30/68	5/31/68	1	98	98	--	604	604	1	1	3
5/30/68	5/31/68	1	100	107	7.0	604	604	1	1	3
5/30/68	5/31/68	1	103	102	--	604	604	1	1	3
5/30/68	5/31/68	1	90	94	4.0	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/30/68	5/31/68	1	103	108	5.0	604	604	1	1	3
5/30/68	5/31/68	1	98	101	3.0	604	604	1	1	3
5/30/68	5/31/68	1	100	98	--	604	604	1	1	3
5/30/68	5/31/68	1	108	108	--	604	604	0	1	3
5/30/68	5/31/68	1	120	119	--	604	604	1	1	3
5/30/68	5/31/68	1	118	109	--	604	604	1	1	3
5/30/68	5/31/68	1	112	110	--	604	604	1	1	3
5/30/68	5/31/68	1	95	95	--	604	604	1	1	3
5/30/68	5/31/68	1	90	93	3.0	604	604	1	1	3
5/30/68	5/31/68	1	98	97	--	604	604	1	1	3
5/30/68	5/31/68	1	98	97	--	604	604	1	1	3
5/30/68	5/31/68	1	109	108	--	604	604	1	1	3
5/30/68	5/31/68	1	103	104	1.0	604	604	1	1	3
5/30/68	5/31/68	1	90	93	3.0	604	604	1	1	3
5/30/68	5/31/68	1	98	98	--	604	604	1	1	3
5/30/68	6/01/68	2	109	113	2.0	604	604	1	1	3
5/30/68	6/01/68	2	106	107	0.5	604	604	1	1	3
5/30/68	6/01/68	2	107	107	--	604	604	1	1	3
5/30/68	6/01/68	2	101	105	2.0	604	604	1	1	3
5/30/68	6/01/68	2	94	97	1.5	604	604	1	1	3
5/30/68	6/01/68	2	100	99	--	604	604	1	1	3
5/30/68	6/01/68	2	113	114	0.5	604	604	1	1	3
5/30/68	6/01/68	2	99	103	2.0	604	604	1	1	3
5/30/68	6/01/68	2	90	98	4.0	604	604	1	1	3
5/30/68	6/01/68	2	90	92	1.0	604	604	1	1	3
5/30/68	6/01/68	2	93	95	1.0	604	604	1	1	3
5/30/68	6/01/68	2	106	108	1.0	604	604	1	1	3
5/30/68	6/01/68	2	113	117	2.0	604	604	1	1	3
5/30/68	6/01/68	2	96	99	1.5	604	604	1	1	3
5/30/68	6/01/68	2	114	116	1.0	604	604	1	1	3
5/30/68	6/01/68	2	97	98	0.5	604	604	1	1	3
5/30/68	6/01/68	2	97	100	1.5	604	604	1	1	3
5/30/68	6/01/68	2	103	94	--	604	604	1	1	3
5/30/68	6/01/68	2	115	117	1.0	604	604	1	1	3
5/30/68	6/01/68	2	100	98	--	604	604	1	1	3
5/30/68	6/01/68	2	111	120	4.5	604	604	1	1	3
5/30/68	6/01/68	2	91	94	1.5	604	604	1	1	3
5/30/68	6/01/68	2	91	91	--	604	604	1	1	3
5/30/68	6/01/68	2	98	94	--	604	604	1	1	3
5/30/68	6/01/68	2	112	120	4.0	604	604	1	1	3
5/30/68	6/01/68	2	98	93	--	604	604	1	1	3
5/30/68	6/01/68	2	93	94	0.5	604	604	1	1	3
5/30/68	6/01/68	2	94	104	5.0	604	604	1	1	3
5/30/68	6/01/68	2	95	97	1.0	604	604	1	1	3
5/30/68	6/01/68	2	102	94	--	604	604	1	1	3
5/30/68	6/01/68	2	92	94	1.0	604	604	1	1	3
5/30/68	6/01/68	2	108	113	2.5	604	604	1	1	3
5/30/68	6/01/68	2	98	101	1.5	604	604	1	1	3
5/30/68	6/01/68	2	94	101	3.5	604	604	1	1	3
5/30/68	6/01/68	2	104	105	0.5	604	604	1	1	3

APPENDIX TABLE 3 [CONTINUED]

PETERSEN DISC-FEMALES

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
5/30/68	6/01/68	2	115	117	1.0	604	604	1	1	3
5/30/68	6/02/68	3	99	101	0.7	604	604	1	1	1
5/30/68	6/02/68	3	98	104	2.0	604	604	1	1	1
5/30/68	6/02/68	3	95	97	0.7	604	604	1	1	1
5/30/68	6/02/68	3	90	92	0.7	604	604	1	1	3
5/30/68	6/02/68	3	99	101	0.7	604	604	1	1	3
5/30/68	6/02/68	3	108	118	3.3	604	604	1	1	3
5/30/68	6/02/68	3	93	92	--	604	604	1	1	3
5/30/68	6/02/68	3	92	98	2.0	604	604	1	1	3
5/30/68	6/02/68	3	90	90	--	604	604	1	1	3
5/30/68	6/02/68	3	94	101	2.3	604	604	1	1	3
5/30/68	6/02/68	3	97	99	0.7	604	604	1	1	3
5/30/68	6/02/68	3	90	93	1.0	604	604	1	1	3
5/30/68	6/02/68	3	99	107	2.7	604	604	1	1	3
5/30/68	6/02/68	3	97	102	1.7	604	604	1	1	3
5/30/68	6/02/68	3	94	93	--	604	604	1	1	3
5/30/68	6/02/68	3	94	98	1.3	604	604	1	1	3
5/30/68	6/02/68	3	110	115	1.7	604	604	1	1	3
5/30/68	6/02/68	3	116	123	2.3	604	604	1	1	3
5/30/68	6/02/68	3	92	99	2.3	604	604	1	1	3
5/30/68	6/02/68	3	90	91	0.3	604	604	1	1	3
5/30/68	6/02/68	3	116	97	--	604	604	1	1	3
5/30/68	6/02/68	3	106	113	2.3	604	604	1	1	3
5/30/68	6/02/68	3	117	118	0.3	604	604	1	1	3
5/30/68	6/02/68	3	104	108	1.3	604	604	1	1	3
5/30/68	6/02/68	3	91	98	2.3	604	604	1	1	3
5/30/68	6/02/68	3	115	117	0.7	604	604	1	1	3
5/30/68	6/02/68	3	96	98	0.7	604	604	1	1	3
5/30/68	6/02/68	3	98	103	1.7	604	604	1	1	3
5/30/68	6/03/68	4	103	104	0.2	604	604	1	1	3
5/30/68	6/03/68	4	98	107	2.3	604	604	1	1	3
5/30/68	6/03/68	4	96	110	3.5	604	604	1	1	3
5/30/68	6/03/68	4	105	109	1.0	604	604	1	1	3
5/30/68	6/03/68	4	102	104	0.5	604	604	1	1	3
5/30/68	6/03/68	4	96	99	0.7	604	604	1	1	3
5/30/68	6/03/68	4	105	95	--	604	604	1	1	3
5/30/68	6/03/68	4	112	111	--	604	604	1	1	3
5/30/68	6/03/68	4	114	123	2.3	604	604	1	1	3
5/30/68	6/03/68	4	128	122	--	604	604	1	1	3
5/30/68	6/03/68	4	111	119	2.0	604	604	1	1	1
5/30/68	6/03/68	4	95	103	2.0	604	604	1	1	2
5/30/68	6/03/68	4	92	99	1.8	604	604	1	1	2
5/30/68	6/03/68	4	100	103	0.7	604	604	1	1	3
5/30/68	6/04/68	5	107	110	0.6	604	604	1	1	3
5/30/68	6/04/68	5	95	103	1.6	604	604	1	1	3
5/30/68	6/04/68	5	102	106	0.8	604	604	1	1	3
5/30/68	6/04/68	5	99	102	0.6	604	604	1	1	3
5/30/68	6/04/68	5	108	118	2.0	604	604	1	1	2
5/30/68	6/04/68	5	96	95	--	604	604	1	1	3
5/30/68	6/04/68	5	105	105	--	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/30/68	6/04/68	5	118	122	0.8	604	604	1	1	3
5/30/68	6/04/68	5	106	116	2.0	604	604	1	1	3
5/30/68	6/04/68	5	95	98	0.6	604	604	1	1	3
5/30/68	6/05/68	6	99	106	1.2	604	604	1	1	3
5/30/68	6/05/68	6	102	105	0.5	604	604	1	1	3
5/30/68	6/05/68	6	107	107	--	604	604	1	1	3
5/30/68	6/05/68	6	100	101	0.2	604	604	1	1	3
5/30/68	6/05/68	6	90	93	0.5	604	604	1	1	3
5/30/68	6/05/68	6	110	110	--	604	604	1	1	3
5/30/68	6/05/68	6	110	116	1.0	604	604	1	1	3
5/30/68	6/05/68	6	98	103	0.8	604	604	1	1	1
5/30/68	6/05/68	6	106	114	1.3	604	604	1	1	3
5/30/68	6/05/68	6	126	127	0.2	604	604	1	1	3
5/30/68	6/05/68	6	98	96	--	604	604	1	1	3
5/30/68	6/05/68	6	102	110	1.3	604	604	1	1	3
5/30/68	6/06/68	7	99	106	1.0	604	614	6	1	3
5/30/68	6/06/68	7	119	115	--	604	614	4	1	3
5/30/68	6/06/68	7	96	110	2.0	604	614	4	1	3
5/30/68	6/06/68	7	92	105	1.9	604	604	1	1	3
5/30/68	6/06/68	7	94	100	0.9	604	604	1	1	3
5/30/68	6/06/68	7	111	109	--	604	604	1	1	3
5/30/68	6/06/68	7	101	107	0.9	604	604	1	1	3
5/30/68	6/07/68	8	111	115	0.5	604	604	1	1	3
5/30/68	6/07/68	8	97	103	0.7	604	604	1	1	3
5/30/68	6/07/68	8	107	114	0.9	604	604	1	1	3
5/30/68	6/07/68	8	96	108	1.5	604	604	1	1	3
5/30/68	6/07/68	8	93	100	0.9	604	604	1	1	3
5/30/68	6/07/68	8	100	103	0.4	604	604	1	1	3
5/30/68	6/07/68	8	114	127	1.6	604	614	4	1	3
5/30/68	6/07/68	8	117	117	--	604	614	4	1	3
5/30/68	6/07/68	8	100	109	1.1	604	604	1	1	3
5/30/68	6/08/68	9	111	118	0.8	604	604	1	1	3
5/30/68	6/08/68	9	90	98	0.9	604	604	1	1	3
5/30/68	6/08/68	9	93	105	1.3	604	604	1	1	3
5/30/68	6/08/68	9	92	105	1.4	604	604	1	1	3
5/30/68	6/08/68	9	107	120	1.4	604	604	1	1	3
5/30/68	6/08/68	9	99	109	1.1	604	604	1	1	3
5/30/68	6/09/68	10	130	130	--	604	604	1	1	3
5/30/68	6/09/68	10	97	112	1.5	604	604	1	1	3
5/30/68	6/09/68	10	96	104	0.8	604	604	1	1	3
5/30/68	6/09/68	10	101	109	0.8	604	604	1	1	3
5/30/68	6/09/68	10	111	122	1.1	604	604	1	1	3
5/30/68	6/09/68	10	93	101	0.8	604	604	1	1	2
5/30/68	6/09/68	10	112	124	1.2	604	604	1	1	2
5/30/68	6/09/68	10	96	103	0.7	604	604	1	1	1
5/30/68	6/09/68	10	109	114	0.5	604	604	1	1	3
5/30/68	6/19/68	10	98	114	1.6	604	604	1	1	3
5/30/68	6/09/68	10	93	102	0.9	604	604	1	1	3
5/30/68	6/09/68	10	96	104	0.8	604	604	1	1	3
5/30/68	6/09/68	10	109	114	0.5	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/30/68	6/09/68	10	114	125	1.1	604	604	1	1	3
5/30/68	6/10/68	11	123	131	0.7	604	604	1	1	3
5/30/68	6/10/68	11	115	117	0.2	604	604	1	1	3
5/30/68	6/11/68	12	94	102	0.7	604	604	1	1	3
5/30/68	6/11/68	12	108	125	1.4	604	604	1	1	1
5/30/68	6/11/68	12	115	123	0.7	604	604	1	1	1
5/30/68	6/12/68	13	112	127	1.2	604	604	1	1	3
5/30/68	6/12/68	13	114	127	1.0	604	604	1	1	3
5/30/68	6/12/68	13	106	122	1.2	604	604	1	1	3
5/30/68	6/12/68	13	99	103	0.3	604	604	1	1	3
5/30/68	6/12/68	13	95	101	0.5	604	604	1	1	3
5/30/68	6/12/68	13	106	115	0.7	604	604	1	1	3
5/30/68	6/12/68	13	94	101	0.5	604	604	1	1	3
5/30/68	6/12/68	13	92	97	0.4	604	604	1	1	3
5/30/68	6/12/68	13	104	113	0.7	604	604	1	1	3
5/30/68	6/12/68	13	103	110	0.5	604	604	1	1	3
5/30/68	6/12/68	13	99	110	0.8	604	604	1	1	3
5/30/68	6/12/68	13	91	107	1.2	604	604	1	1	3
5/30/68	6/12/68	13	95	105	0.8	604	614	6	1	1
5/30/68	6/13/68	14	118	123	0.4	604	604	1	1	3
5/30/68	6/13/68	14	90	93	0.2	604	604	1	1	3
5/30/68	6/13/68	14	110	115	0.4	604	604	1	1	3
5/30/68	6/13/68	14	96	98	0.1	604	614	6	1	1
5/30/68	6/14/68	15	93	108	1.0	604	604	1	1	1
5/30/68	6/14/68	15	100	113	0.9	604	614	6	1	2
5/30/68	6/14/68	15	100	128	1.9	604	604	1	1	3
5/30/68	6/14/68	15	98	108	0.7	604	604	1	1	3
5/30/68	6/15/68	16	107	108	0.1	604	604	1	1	1
5/30/68	6/15/68	16	91	110	1.2	604	604	1	1	2
5/30/68	6/15/68	16	101	115	0.9	604	604	1	1	2
5/30/68	6/15/68	16	96	109	0.8	604	604	1	1	2
5/30/68	6/15/68	16	92	107	0.9	604	604	3	1	3
5/30/68	6/15/68	16	92	100	0.5	604	604	3	1	3
5/30/68	6/15/68	16	93	--	--	604	604	1	1	3
5/30/68	6/15/68	16	107	122	0.9	604	604	1	1	3
5/30/68	6/15/68	16	100	121	1.3	604	604	1	1	3
5/30/68	6/15/68	16	98	98	--	604	604	1	1	2
5/30/68	6/15/68	16	96	108	0.7	604	604	1	1	2
5/30/68	6/15/68	16	91	108	1.1	604	604	1	1	2
5/30/68	6/16/68	17	94	108	0.8	604	614	6	1	1
5/30/68	6/16/68	17	104	135	1.8	604	604	3	1	2
5/30/68	6/16/68	17	97	119	1.3	604	604	3	1	2
5/30/68	6/16/68	17	90	112	1.3	604	614	5	1	2
5/30/68	6/16/68	17	105	131	1.5	604	614	5	1	3
5/30/68	6/16/68	17	102	115	0.8	604	604	1	1	3
5/30/68	6/16/68	17	106	117	0.6	604	604	1	1	1
5/30/68	6/17/68	18	99	112	0.8	604	604	1	1	3
5/30/68	6/17/68	18	115	127	0.7	604	614	5	1	3
5/30/68	6/17/68	18	116	133	0.8	604	604	1	1	3
5/30/68	6/17/68	18	117	127	0.6	604	604	1	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/30/68	6/17/68	18	105	124	1.1	604	604	1	1	2
5/30/68	6/17/68	18	94	112	1.0	604	604	1	1	2
5/30/68	6/17/68	18	90	119	1.6	604	604	1	1	2
5/30/68	6/17/68	18	91	96	0.3	604	604	1	1	2
5/30/68	6/18/68	19	92	113	1.1	604	614	3	1	2
5/30/68	6/18/68	19	105	132	1.4	604	614	10	1	0
5/30/68	6/18/68	19	97	115	0.9	604	614	3	1	1
5/30/68	6/18/68	19	122	135	0.7	604	614	3	1	1
5/30/68	6/18/68	19	96	111	0.8	604	614	4	1	2
5/30/68	6/18/68	19	103	113	0.5	604	614	3	1	1
5/30/68	6/18/68	19	90	122	1.7	604	615	10	1	3
5/30/68	6/18/68	19	90	101	0.6	604	614	3	1	2
5/30/68	6/18/68	19	102	118	0.8	604	604	1	1	2
5/30/68	6/18/68	19	94	121	1.4	604	604	1	1	2
5/30/68	6/18/68	19	105	117	0.6	604	614	3	1	1
5/30/68	6/18/68	19	92	110	0.9	604	604	1	1	1
5/30/68	6/19/68	20	109	128	1.0	604	614	3	1	1
5/30/68	6/19/68	20	94	109	0.7	604	604	1	1	3
5/30/68	6/19/68	20	120	136	0.8	604	614	5	1	2
5/30/68	6/19/68	20	105	115	0.5	604	614	4	1	1
5/30/68	6/19/68	20	93	110	0.9	604	605	14	1	3
5/30/68	6/19/68	20	100	116	0.8	604	604	1	1	3
5/30/68	6/19/68	20	127	143	0.8	604	604	1	1	3
5/30/68	6/19/68	20	96	114	0.9	604	604	1	1	3
5/30/68	6/19/68	20	113	123	0.5	604	604	1	1	3
5/30/68	6/19/68	20	100	118	0.9	604	605	14	1	3
5/30/68	6/19/68	20	96	120	1.2	604	614	4	1	1
5/30/68	6/19/68	20	102	103	0.1	604	614	4	1	1
5/30/68	6/19/68	20	98	113	0.7	604	604	1	1	3
5/30/68	6/19/68	20	95	113	0.9	604	604	1	1	3
5/30/68	6/19/68	20	111	127	0.8	604	604	1	1	3
5/30/68	6/19/68	20	120	145	1.2	604	604	1	1	1
5/30/68	6/19/68	20	110	125	0.7	604	614	3	1	1
5/30/68	6/19/68	20	102	114	0.6	604	614	3	1	1
5/30/68	6/20/68	21	108	133	1.2	604	614	3	1	3
5/30/68	6/20/68	21	92	121	1.4	604	614	3	1	3
5/30/68	6/20/68	21	104	122	0.9	604	605	14	1	3
5/30/68	6/20/68	21	96	121	1.2	604	614	3	1	1
5/30/68	6/20/68	21	97	124	1.3	604	604	1	1	2
5/30/68	6/20/68	21	109	130	1.0	604	604	1	1	1
5/30/68	6/21/68	22	106	123	0.8	604	604	1	1	1
5/30/68	6/21/68	22	109	141	1.5	604	604	1	1	3
5/30/68	6/21/68	22	90	103	0.6	604	614	5	1	1
5/30/68	6/21/68	22	97	119	1.0	604	604	1	1	1
5/30/68	6/21/68	22	98	116	0.8	604	604	1	1	1
5/30/68	6/21/68	22	90	108	0.8	604	604	1	1	1
5/30/68	6/21/68	22	90	114	1.1	604	604	1	1	1
5/30/68	6/22/68	23	91	110	0.8	604	604	1	1	3
5/30/68	6/22/68	23	94	127	1.4	604	604	1	1	3
5/30/68	6/22/68	23	117	126	0.4	604	604	1	1	3

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/30/68	6/22/68	23	109	118	0.4	604	604	1	1	3
5/30/68	6/22/68	23	100	121	0.9	604	604	1	1	3
5/30/68	6/22/68	23	91	116	1.1	604	604	1	1	3
5/30/68	6/22/68	23	106	121	0.7	604	604	1	1	1
5/30/68	6/22/68	23	118	133	0.7	604	614	3	1	3
5/30/68	6/22/68	23	128	128	--	604	614	5	1	1
5/30/68	6/22/68	23	100	120	0.9	604	604	1	1	1
5/30/68	6/22/68	23	124	148	1.0	604	614	5	1	2
5/30/68	6/22/68	23	95	106	0.5	604	614	4	1	2
5/30/68	6/22/68	23	94	119	1.1	604	614	4	1	2
5/30/68	6/23/68	24	93	114	0.9	604	614	3	1	1
5/30/68	6/23/68	24	109	131	0.9	604	614	3	1	1
5/30/68	6/23/68	24	101	128	1.1	604	615	11	1	4
5/30/68	6/23/68	24	99	114	0.6	604	604	1	1	3
5/30/68	6/23/68	24	106	123	0.7	604	604	1	1	3
5/30/68	6/24/68	25	99	118	0.8	604	615	8	1	3
5/30/68	6/24/68	25	104	130	1.0	604	614	3	1	3
5/30/68	6/24/68	25	101	113	0.5	604	614	3	1	3
5/30/68	6/25/68	26	103	128	1.0	604	614	3	1	1
5/30/68	6/25/68	26	108	134	1.0	604	615	14	1	4
5/30/68	6/25/68	26	104	127	0.9	604	614	5	1	2
5/30/68	6/26/68	27	106	133	1.0	604	604	1	1	3
5/30/68	6/26/68	27	104	123	0.7	604	614	5	1	3
5/30/68	6/26/68	27	112	143	1.1	604	614	3	1	1
5/30/68	6/26/68	27	97	119	0.8	604	614	3	1	3
5/30/68	6/26/68	27	116	122	0.2	604	615	11	1	1
5/30/68	6/27/68	28	115	132	0.6	604	614	6	1	1
5/30/68	6/27/68	28	99	128	1.0	604	614	3	1	2
5/30/68	6/27/68	28	101	133	1.1	604	604	1	1	2
5/30/68	6/27/68	28	109	147	1.4	604	624	15	1	3
5/30/68	6/28/68	29	105	144	1.3	604	614	3	1	1
5/30/68	6/28/68	29	94	121	0.9	604	604	1	1	2
5/30/68	6/28/68	29	108	144	1.2	604	604	3	1	1
5/30/68	6/28/68	29	101	127	0.9	604	604	4	1	2
5/30/68	6/28/68	29	98	127	1.0	604	604	4	1	2
5/30/68	6/29/68	30	100	130	1.0	604	614	4	1	1
5/30/68	6/29/68	30	103	125	0.7	604	614	7	1	2
5/30/68	6/29/68	30	94	125	1.0	604	604	1	1	3
5/30/68	6/30/68	31	95	124	0.9	604	604	1	1	2
5/30/68	6/30/68	31	104	133	0.9	604	604	1	1	3
5/30/68	6/30/68	31	90	114	0.8	604	604	1	1	2
5/30/68	6/30/68	31	90	122	1.0	604	604	1	1	2
5/30/68	7/01/68	32	110	135	0.8	604	605	18	1	3
5/30/68	7/01/68	32	91	169	2.4	604	614	3	1	2
5/30/68	7/01/68	32	114	141	0.8	604	604	1	1	2
5/30/68	7/02/68	33	94	121	0.8	604	614	4	1	3
5/30/68	7/02/68	33	94	122	0.8	604	614	3	1	2
5/30/68	7/03/68	34	102	144	1.2	604	614	4	1	1
5/30/68	7/03/68	34	96	126	0.9	604	614	4	1	1
5/30/68	7/03/68	34	104	128	0.7	604	614	4	1	1

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/30/68	7/03/68	34	93	127	1.0	604	614	4	1	1
5/30/68	7/03/68	34	90	124	1.0	604	615	10	1	3
5/30/68	7/03/68	34	95	158	1.9	604	604	1	1	1
5/30/68	7/03/68	34	109	143	1.0	604	614	4	1	2
5/30/68	7/03/68	34	101	127	0.8	604	605	18	1	3
5/30/68	7/04/68	35	105	138	0.9	604	614	3	1	2
5/30/68	7/04/68	35	90	121	0.9	604	614	4	1	2
5/30/68	7/04/68	35	100	121	0.6	604	614	4	1	2
5/30/68	7/05/68	36	106	120	0.4	604	614	4	1	1
5/30/68	7/05/68	36	95	116	0.6	604	614	4	1	2
5/30/68	7/05/68	36	99	125	0.7	604	614	4	1	2
5/30/68	7/06/68	37	99	120	0.6	604	615	12	1	3
5/30/68	7/06/68	37	130	148	0.5	604	614	4	1	2
5/30/68	7/06/68	37	106	132	0.7	604	614	4	1	2
5/30/68	7/06/68	37	91	125	0.9	604	604	1	1	2
5/30/68	7/06/68	37	90	124	0.9	604	604	1	1	2
5/30/68	7/07/68	38	94	133	1.0	604	605	15	1	2
5/30/68	7/07/68	38	109	140	0.8	604	605	18	1	3
5/30/68	7/07/68	38	94	125	0.8	604	604	1	1	2
5/30/68	7/08/68	39	96	137	1.1	604	624	15	1	3
5/30/68	7/09/68	40	95	118	0.6	604	614	3	1	1
5/30/68	7/09/68	40	91	141	1.2	604	614	3	1	1
5/30/68	7/10/68	41	94	124	0.7	604	614	4	1	2
5/30/68	7/10/68	41	94	114	0.5	604	614	4	1	1
5/30/68	7/11/68	42	108	131	0.5	604	614	3	1	2
5/30/68	7/11/68	42	105	148	1.0	604	614	4	1	2
5/30/68	7/11/68	42	92	150	1.4	604	614	4	1	2
5/30/68	7/11/68	42	118	161	1.0	604	614	7	1	1
5/30/68	7/12/68	43	111	160	1.1	604	614	4	1	3
5/30/68	7/12/68	43	100	159	1.4	604	615	12	1	3
5/30/68	7/12/68	43	101	134	0.8	604	605	18	1	3
5/30/68	7/13/68	44	99	135	0.8	604	605	18	1	3
5/30/68	7/13/68	44	99	135	0.8	604	605	18	1	3
5/30/68	7/14/68	45	95	132	0.8	604	614	4	1	2
5/30/68	7/14/68	45	94	116	0.5	604	614	4	1	2
5/30/68	7/17/68	48	95	119	0.5	604	614	3	1	2
5/30/68	7/17/68	48	100	118	0.4	604	614	3	1	2
5/30/68	7/17/68	48	91	135	0.9	604	615	12	1	2
5/30/68	7/18/68	49	96	157	1.2	604	615	12	1	3
5/30/68	7/19/68	50	97	140	0.9	604	614	4	1	2
5/30/68	7/20/68	51	91	138	0.9	604	614	4	1	3
5/30/68	7/21/68	52	101	142	0.8	604	614	4	1	1
5/30/68	7/21/68	52	106	138	0.6	604	614	4	1	3
5/30/68	7/22/68	53	102	152	0.9	604	615	12	1	3
5/30/68	7/24/68	55	94	130	0.7	604	604	1	1	3
5/30/68	8/01/68	63	107	128	0.3	604	604	1	1	2
5/30/68	8/01/68	63	99	126	0.4	604	604	1	1	2
5/30/68	8/02/68	64	122	138	0.2	604	614	3	1	3
5/30/68	8/07/68	69	107	166	0.9	604	615	12	1	3
5/30/68	8/13/68	75	112	178	0.9	604	614	3	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/30/68	8/14/68	76	98	158	0.8	604	615	12	1	3
5/30/68	8/27/68	89	108	176	0.8	604	625	12	1	7
5/31/68	5/31/68	0	116	112	--	604	604	1	1	3
5/31/68	5/31/68	0	110	111	--	604	604	1	1	3
5/31/68	6/01/68	1	104	103	--	604	604	1	1	3
5/31/68	6/01/68	1	108	110	2.0	604	604	1	1	3
5/31/68	6/01/68	1	105	107	2.0	604	604	1	1	3
5/31/68	6/01/68	1	117	114	--	604	604	1	1	3
5/31/68	6/01/68	1	106	106	--	604	604	1	1	3
5/31/68	6/01/68	1	109	113	4.0	604	604	1	1	3
5/31/68	6/01/68	1	114	114	--	604	604	1	1	3
5/31/68	6/01/68	1	103	112	9.0	604	604	1	1	1
5/31/68	6/01/68	1	116	120	4.0	604	604	1	1	3
5/31/68	6/02/68	2	117	117	--	604	604	1	1	3
5/31/68	6/02/68	2	115	128	6.5	604	604	1	1	3
5/31/68	6/02/68	2	120	122	1.0	604	604	1	1	3
5/31/68	6/02/68	2	109	115	3.0	604	604	1	1	3
5/31/68	6/02/68	2	105	112	3.5	604	604	1	1	3
5/31/68	6/02/68	2	106	116	5.0	604	604	1	1	3
5/31/68	6/02/68	2	94	98	2.0	604	604	1	1	3
5/31/68	6/02/68	2	112	116	2.0	604	604	1	1	3
5/31/68	6/02/68	2	107	113	3.0	604	604	1	1	3
5/31/68	6/02/68	2	100	103	1.5	604	604	1	1	3
5/31/68	6/02/68	2	96	99	1.5	604	604	1	1	3
5/31/68	6/02/68	2	98	106	4.0	604	604	1	1	3
5/31/68	6/03/68	3	120	124	1.3	604	604	1	1	3
5/31/68	6/03/68	3	95	95	--	604	604	1	1	3
5/31/68	6/03/68	3	107	114	2.3	604	604	1	1	3
5/31/68	6/03/68	3	117	120	1.0	604	504	1	1	2
5/31/68	6/04/68	4	94	96	0.5	604	604	1	1	3
5/31/68	6/04/68	4	123	126	0.7	604	604	1	1	3
5/31/68	6/04/68	4	122	124	0.5	604	604	1	1	3
5/31/68	6/05/68	5	96	101	1.0	604	604	1	1	3
5/31/68	6/05/68	5	100	101	0.2	604	604	1	1	3
5/31/68	6/05/68	5	109	97	--	604	604	1	1	3
5/31/68	6/05/68	5	105	108	0.6	604	604	1	1	3
5/31/68	6/05/68	5	100	102	0.4	604	604	1	1	3
5/31/68	6/05/68	5	95	102	1.4	604	604	1	1	3
5/31/68	6/05/68	5	100	103	0.6	604	604	1	1	3
5/31/68	6/06/68	6	101	101	--	604	604	1	1	3
5/31/68	6/06/68	6	111	112	0.2	604	604	1	1	3
5/31/68	6/06/68	6	113	121	1.3	604	604	1	1	3
5/31/68	6/07/68	7	109	110	0.1	604	604	1	1	3
5/31/68	6/07/68	7	98	104	0.9	604	604	1	1	3
5/31/68	6/07/68	7	120	118	--	604	604	1	1	1
5/31/68	6/08/68	8	108	110	0.2	604	604	1	1	3
5/31/68	6/08/68	8	130	134	0.5	604	604	1	1	3
5/31/68	6/08/68	8	110	112	0.2	604	504	1	1	3
5/31/68	6/08/68	8	106	111	0.6	604	614	4	1	2
5/31/68	6/09/68	9	117	125	1.2	604	614	4	1	3

APPENDIX TABLE 3 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH [MM]	RECAPTURE LENGTH [MM]	INCREMENT PER DAY [MM]	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH [FATHOMS]	RECAPTURE DEPTH [FATHOMS]
PETERSEN DISC-FEMALES										
5/31/68	6/09/68	9	108	122	1.6	604	604	1	1	3
5/31/68	6/09/68	9	105	102	--	604	604	1	1	2
5/31/68	6/09/68	9	109	117	0.9	604	604	1	1	2
5/31/68	6/09/68	9	110	119	1.0	604	604	1	1	3
5/31/68	6/09/68	9	101	105	0.4	604	604	1	1	1
5/31/68	6/10/68	10	107	112	0.5	604	604	1	1	3
5/31/68	6/10/68	10	115	123	0.8	604	604	1	1	3
5/31/68	6/11/68	11	97	96	--	604	604	1	1	1
5/31/68	6/12/68	12	106	117	0.9	604	604	1	1	3
5/31/68	6/12/68	12	102	110	0.7	604	604	1	1	3
5/31/68	6/12/68	12	112	117	0.4	604	604	1	1	3
5/31/68	6/12/68	12	98	104	0.5	604	604	1	1	3
5/31/68	6/12/68	12	106	113	0.6	604	604	1	1	3
5/31/68	6/13/68	13	93	109	1.2	604	604	1	1	3
5/31/68	6/13/68	13	117	127	0.8	604	604	1	1	3
5/31/68	6/13/68	13	114	127	1.0	604	604	1	1	3
5/31/68	6/13/68	13	98	116	1.4	604	614	5	1	3
5/31/68	6/13/68	13	114	125	0.8	604	604	3	1	1
5/31/68	6/13/68	13	100	108	0.6	604	614	3	1	1
5/31/68	6/14/68	14	106	118	0.9	604	604	1	1	1
5/31/68	6/14/68	14	113	128	1.1	604	614	6	1	1
5/31/68	6/14/68	14	110	128	1.3	604	604	1	1	3
5/31/68	6/15/68	15	114	133	1.3	604	604	1	1	3
5/31/68	6/15/68	15	114	124	0.7	604	604	1	1	3
5/31/68	6/15/68	15	123	144	1.4	604	604	1	1	3
5/31/68	6/15/68	15	120	128	0.5	604	604	1	1	2
5/31/68	6/16/68	16	97	116	1.2	604	604	3	1	2
5/31/68	6/16/68	16	94	111	1.1	604	604	1	1	3
5/31/68	6/17/68	17	105	101	--	604	604	1	1	2
5/31/68	6/17/68	17	118	141	1.4	604	604	1	1	2
5/31/68	6/17/68	17	126	134	0.5	604	614	4	1	3
5/31/68	6/18/68	18	100	113	0.7	604	604	1	1	3
5/31/68	6/18/68	18	114	131	0.9	604	614	6	1	1
5/31/68	6/18/68	18	108	123	0.8	604	614	3	1	1
5/31/68	6/18/68	18	124	126	0.1	604	604	1	1	3
5/31/68	6/18/68	18	105	118	0.7	604	614	3	1	1
5/31/68	6/18/68	18	96	121	1.4	604	604	1	1	2
5/31/68	6/18/68	18	98	112	0.8	604	604	1	1	2
5/31/68	6/18/68	18	114	130	0.9	604	604	1	1	2
5/31/68	6/18/68	18	93	108	0.8	604	604	1	1	2
5/31/68	6/18/68	18	95	108	0.7	604	604	1	1	2
5/31/68	6/18/68	18	99	110	0.6	604	604	1	1	1
5/31/68	6/19/68	19	122	130	0.4	604	614	3	1	1
5/31/68	6/19/68	19	112	127	0.8	604	604	1	1	3
5/31/68	6/19/68	19	96	129	1.7	604	614	4	1	1
5/31/68	6/19/68	19	110	137	1.4	604	604	1	1	3
5/31/68	6/19/68	19	114	124	0.5	604	614	4	1	1
5/31/68	6/19/68	19	110	121	0.6	604	604	1	1	1
5/31/68	6/20/68	20	123	139	0.8	604	614	3	1	1
5/31/68	6/20/68	20	105	127	1.1	604	604	1	1	2

APPENDIX TABLE 3 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
5/31/68	6/20/68	20	102	113	0.5	604	604	1	1	2
5/31/68	6/21/68	21	113	120	0.3	604	614	5	1	2
5/31/68	6/21/68	21	95	123	1.3	604	614	4	1	3
5/31/68	6/22/68	22	98	118	0.9	604	614	5	1	2
5/31/68	6/22/68	22	118	140	1.0	604	614	5	1	2
5/31/68	6/22/68	22	111	136	1.1	604	614	5	1	2
5/31/68	6/23/68	23	92	118	1.1	604	614	3	1	1
5/31/68	6/23/68	23	110	138	1.2	604	604	1	1	3
5/31/68	6/23/68	23	96	115	0.8	604	604	1	1	3
5/31/68	6/24/68	24	101	113	0.5	604	614	3	1	3
5/31/68	6/25/68	25	102	129	1.1	604	614	4	1	1
5/31/68	6/26/68	26	119	140	0.8	604	614	4	1	1
5/31/68	6/27/68	27	105	129	0.9	604	604	1	1	2
5/31/68	6/28/68	28	101	127	0.9	604	614	3	1	1
5/31/68	6/28/68	28	101	121	0.7	604	614	4	1	2
5/31/68	6/28/68	28	106	126	0.7	604	614	7	1	1
5/31/68	6/28/68	28	102	115	0.5	604	604	1	1	3
5/31/68	6/29/68	29	112	138	0.9	604	614	3	1	2
5/31/68	6/30/68	30	122	151	1.0	604	604	1	1	3
5/31/68	6/30/68	30	100	135	1.2	604	604	1	1	2
5/31/68	7/02/68	32	100	125	0.8	604	604	1	1	2
5/31/68	7/02/68	32	103	137	1.1	604	614	4	1	3
5/31/68	7/04/68	34	95	123	0.8	604	614	4	1	2
5/31/68	7/06/68	36	108	143	1.0	604	614	4	1	2
5/31/68	7/06/68	36	95	124	0.8	604	604	1	1	2
5/31/68	7/06/68	36	91	129	1.1	604	604	1	1	2
5/31/68	7/06/68	36	111	150	1.1	604	604	1	1	2
5/31/68	7/07/68	37	119	155	1.0	604	615	7	1	1
5/31/68	7/07/68	37	117	162	1.2	604	605	13	1	3
5/31/68	7/07/68	37	95	128	0.9	604	614	3	1	2
5/31/68	7/07/68	37	100	130	0.8	604	615	7	1	2
5/31/68	7/07/68	37	96	122	0.7	604	604	1	1	2
5/31/68	7/08/68	38	98	144	1.2	604	624	15	1	3
5/31/68	7/08/68	38	110	130	0.5	604	615	12	1	3
5/31/68	7/09/68	39	112	147	0.9	604	614	3	1	1
5/31/68	7/09/68	39	98	148	1.3	604	614	4	1	1
5/31/68	7/12/68	42	99	139	1.0	604	614	4	1	2
5/31/68	7/14/68	44	108	141	0.7	604	614	4	1	2
5/31/68	7/17/68	47	114	149	0.7	604	614	3	1	2
5/31/68	7/21/68	51	92	150	1.1	604	604	1	1	2
5/31/68	7/24/68	54	110	129	0.4	604	604	1	1	3
5/31/68	7/29/68	59	111	154	0.7	604	605	17	1	3
5/31/68	7/30/68	60	101	152	0.9	604	595	18	1	2
5/31/68	8/01/68	62	100	153	0.9	604	604	1	1	1
5/31/68	8/05/68	66	92	147	0.8	604	614	3	1	3

APPENDIX TABLE 4. RECOVERIES OF WHITE SHRIMP RELEASED IN APALACHICOLA BAY, FLORIDA, SEPTEMBER, 1968.

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
9/19/68	9/20/68	1	120	118	--	767	767	--	1	1
9/19/68	9/22/68	3	103	102	--	767	767	--	1	1
9/19/68	9/27/68	8	99	104	0.6	767	767	--	1	2
9/19/68	10/03/68	14	127	130	0.2	767	767	--	1	2
9/19/68	10/11/68	22	111	116	0.2	767	767	--	1	1
9/19/68	11/14/68	55	120	136	0.3	767	760	--	1	3
9/19/68	11/15/68	56	110	127	0.3	767	760	--	1	2
9/19/68	12/16/68	88	112	133	0.2	767	760	--	1	4
9/20/68	9/21/68	1	116	119	3.0	767	767	--	1	2
9/20/68	9/21/68	1	118	119	1.0	767	767	--	1	2
9/20/68	9/22/68	2	109	107	--	767	768	--	1	1
9/20/68	9/22/68	2	90	84	--	767	767	--	1	1
9/20/68	9/22/68	2	90	93	1.5	767	767	--	1	1
9/20/68	9/22/68	2	95	93	--	767	760	--	1	1
9/20/68	9/23/68	3	110	109	--	767	767	--	1	2
9/20/68	9/23/68	3	119	115	--	767	767	--	1	1
9/20/68	9/23/68	3	117	118	0.3	767	767	--	1	1
9/20/68	9/23/68	3	94	109	5.0	767	767	--	1	1
9/20/68	9/23/68	3	91	87	--	767	767	--	1	1
9/20/68	9/23/68	3	109	111	0.7	767	767	--	1	1
9/20/68	9/24/68	4	113	113	--	767	767	--	1	2
9/20/68	9/24/68	4	103	97	--	767	767	--	1	2
9/20/68	9/24/68	4	112	118	1.5	767	767	--	1	1
9/20/68	10/28/68	38	96	109	0.3	767	767	--	1	2
9/20/68	11/13/68	54	99	115	0.3	767	760	--	1	2
9/20/68	11/16/68	57	100	121	0.4	767	760	--	1	3
9/20/68	11/23/68	64	95	118	0.4	767	768	--	1	1
9/20/68	11/27/68	68	138	155	0.2	767	753	--	1	6
9/20/68	11/29/68	70	122	155	0.5	767	760	--	1	3
9/20/68	1/03/69	105	104	135	0.3	767	753	--	1	4
9/21/68	9/22/68	1	118	117	--	767	768	--	1	1
9/21/68	9/22/68	1	97	98	1.0	767	768	--	1	1
9/21/68	9/22/68	1	119	117	--	767	767	--	1	1
9/21/68	9/22/68	1	119	116	--	767	767	--	1	1
9/21/68	9/22/68	1	97	95	--	767	767	--	1	1
9/21/68	9/22/68	1	113	104	--	767	767	--	1	1
9/21/68	9/22/68	1	120	117	--	767	767	--	1	1
9/21/68	9/22/68	1	100	118	18.0	767	767	--	1	2
9/21/68	9/22/68	1	103	99	--	767	767	--	1	2
9/21/68	9/22/68	1	92	93	1.0	767	767	--	1	1
9/21/68	9/22/68	1	120	119	--	767	767	--	1	2
9/21/68	9/22/68	1	117	117	--	767	767	--	1	1
9/21/68	9/22/68	1	97	99	2.0	767	767	--	1	1
9/21/68	9/22/68	1	126	128	2.0	767	767	--	1	1
9/21/68	9/22/68	1	109	109	--	767	767	--	1	1
9/21/68	9/22/68	1	97	94	--	767	767	--	1	1
9/21/68	9/22/68	1	98	99	1.0	767	767	--	1	1
9/21/68	9/22/68	1	115	115	--	767	767	--	1	1
9/21/68	9/23/68	2	110	110	--	767	767	--	1	2
9/21/68	9/23/68	2	94	90	--	767	767	--	1	1

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
9/21/68	9/23/68	2	120	121	0.5	767	767	--	1	1
9/21/68	9/23/68	2	96	98	1.0	767	767	--	1	1
9/21/68	9/23/68	2	97	99	1.0	767	767	--	1	1
9/21/68	9/23/68	2	125	130	2.5	767	767	--	1	1
9/21/68	9/23/68	2	133	133	--	767	767	--	1	1
9/21/68	9/23/68	2	92	96	2.0	767	767	--	1	1
9/21/68	9/23/68	2	114	111	--	767	767	--	1	2
9/21/68	9/23/68	2	96	94	--	767	767	--	1	2
9/21/68	9/23/68	2	113	108	--	767	767	--	1	2
9/21/68	9/23/68	2	96	97	0.5	767	767	--	1	1
9/21/68	9/23/68	2	120	119	--	767	767	--	1	1
9/21/68	9/23/68	2	93	95	1.0	767	759	--	1	1
9/21/68	9/23/68	2	117	115	--	767	759	--	1	1
9/21/68	9/23/68	2	112	107	--	767	767	--	1	1
9/21/68	9/23/68	2	101	103	1.0	767	767	--	1	1
9/21/68	9/23/68	2	130	132	1.0	767	767	--	1	1
9/21/68	9/23/68	2	138	138	--	767	767	--	1	1
9/21/68	9/23/68	2	122	125	1.5	767	767	--	1	1
9/21/68	9/23/68	2	113	112	--	767	767	--	1	1
9/21/68	9/23/68	2	93	101	4.0	767	767	--	1	1
9/21/68	9/23/68	2	109	--	--	767	767	--	1	1
9/21/68	9/23/68	2	107	111	2.0	767	767	--	1	1
9/21/68	9/23/68	2	109	111	1.0	767	767	--	1	1
9/21/68	9/23/68	2	119	114	--	767	767	--	1	1
9/21/68	9/24/68	3	100	98	--	767	767	--	1	2
9/21/68	9/24/68	3	131	124	--	767	759	--	1	1
9/21/68	9/24/68	3	106	101	--	767	759	--	1	1
9/21/68	9/24/68	3	113	111	--	767	767	--	1	1
9/21/60	9/25/68	4	121	127	1.5	767	767	--	1	2
9/21/68	9/26/68	5	105	108	0.6	767	767	--	1	2
9/21/68	9/26/68	5	100	105	1.0	767	767	--	1	2
9/21/68	9/26/68	5	93	93	--	767	767	--	1	2
9/21/68	10/04/68	13	112	120	0.6	767	767	--	1	1
9/21/68	10/06/68	15	129	131	0.1	767	767	--	1	1
9/21/68	10/11/68	20	109	111	0.1	767	767	--	1	1
9/21/68	10/12/68	21	105	113	0.4	767	767	--	1	1
9/21/68	10/15/68	24	136	143	0.3	767	768	--	1	2
9/21/68	10/16/68	25	122	119	--	767	767	--	1	2
9/21/68	10/17/68	26	131	142	0.4	767	768	--	1	2
9/21/68	10/17/68	26	111	118	0.3	767	767	--	1	1
9/21/68	10/17/68	26	108	113	0.2	767	767	--	1	2
9/21/68	10/19/68	28	130	146	0.8	767	789	--	1	1
9/21/68	10/21/68	30	93	105	0.4	767	767	--	1	1
9/21/68	10/23/68	32	123	144	0.7	767	760	--	1	7
9/21/68	10/28/68	37	121	134	0.4	767	767	--	1	1
9/21/68	10/30/68	39	118	114	--	767	767	--	1	2
9/21/68	11/13/68	53	108	118	0.2	767	760	--	1	2
9/21/68	11/13/68	53	105	133	0.5	767	760	--	1	3
9/21/68	11/19/68	59	110	140	0.5	767	747	--	1	3
9/21/68	11/20/68	60	128	143	0.2	767	753	--	1	4

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
9/21/68	11/22/68	62	123	141	0.3	767	760	--	1	3
9/21/68	11/24/68	64	96	140	0.7	767	760	--	1	3
9/21/68	11/25/68	65	103	114	0.2	767	768	--	1	2
9/21/68	11/28/68	68	131	148	0.2	767	760	--	1	2
9/21/68	12/01/68	71	109	129	0.3	767	760	--	1	3
9/21/68	12/06/68	76	130	142	0.2	767	760	--	1	3
9/21/68	12/12/68	82	95	118	0.3	767	760	--	1	3
9/21/68	12/13/68	83	98	117	0.2	767	747	--	1	3
9/21/68	12/20/68	90	92	116	0.3	767	753	--	1	5
9/21/68	12/20/68	90	94	111	0.2	767	753	--	1	5
9/21/68	12/20/68	90	118	139	0.2	767	760	--	1	4
9/21/68	12/21/68	91	130	118	--	767	760	--	1	4
9/21/68	12/27/68	97	130	147	0.2	767	760	--	1	4
9/21/68	1/05/69	106	105	132	0.3	767	753	--	1	4
9/21/68	1/07/69	108	98	113	0.1	767	753	--	1	5
9/21/68	2/13/69	145	120	140	0.1	767	768	--	1	2
9/21/68	3/07/69	167	124	141	0.1	767	768	--	1	2
9/23/68	9/23/68	0	93	90	--	767	767	--	1	2
9/23/68	9/24/68	1	98	96	--	767	767	--	1	1
9/23/68	9/25/68	2	93	91	--	767	767	--	1	1
9/23/68	9/25/68	2	115	120	2.5	767	767	--	1	2
9/23/68	9/25/68	2	94	94	--	767	768	--	1	1
9/23/68	9/26/68	3	100	96	--	767	767	--	1	2
9/23/68	9/26/68	3	102	99	--	767	767	--	1	2
9/23/68	9/26/68	3	96	100	1.3	767	767	--	1	2
9/23/68	9/27/68	4	94	93	--	767	767	--	1	2
9/23/68	10/01/68	8	99	97	--	767	767	--	1	2
9/23/68	10/01/68	8	114	120	0.7	767	767	--	1	2
9/23/68	10/02/68	9	103	104	0.1	767	767	--	1	1
9/23/68	10/07/68	14	128	133	0.4	767	767	--	1	1
9/23/68	10/07/68	14	122	124	0.1	767	767	--	1	1
9/23/68	10/10/68	17	125	125	--	767	767	--	1	2
9/23/68	10/11/68	18	124	129	0.3	767	767	--	1	2
9/23/68	10/13/68	20	109	108	--	767	759	--	1	1
9/23/68	10/15/68	22	118	124	0.3	767	767	--	1	1
9/23/68	10/16/68	23	115	129	0.6	767	767	--	1	2
9/23/68	10/17/68	24	105	111	0.2	767	767	--	1	1
9/23/68	10/30/68	37	114	123	0.2	767	767	--	1	2
9/23/68	11/10/68	48	110	120	0.2	767	768	--	1	2
9/23/68	11/10/68	48	110	131	0.4	767	768	--	1	2
9/23/68	11/12/68	50	111	120	0.2	767	760	--	1	2
9/23/68	11/13/68	51	115	130	0.3	767	760	--	1	2
9/23/68	11/13/68	51	102	113	0.2	767	760	--	1	2
9/23/68	11/14/68	52	112	128	0.3	767	767	--	1	2
9/23/68	11/14/68	52	111	123	0.2	767	760	--	1	3
9/23/68	11/16/68	54	115	138	0.4	767	760	--	1	2
9/23/68	11/18/68	56	133	139	0.1	767	760	--	1	3
9/23/68	11/19/68	57	120	143	0.4	767	752	--	1	3
9/23/68	11/25/68	63	105	125	0.3	767	767	--	1	2
9/23/68	12/06/68	74	135	150	0.2	767	760	--	1	4

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
9/23/68	12/07/68	75	103	127	0.3	767	753	--	1	5
9/23/68	12/12/68	80	101	113	0.2	767	759	--	1	1
9/23/68	12/18/68	86	130	150	0.2	767	760	--	1	4
9/23/68	1/03/69	102	117	145	0.3	767	753	--	1	4
9/23/68	1/15/69	114	123	140	0.1	767	760	--	1	3
9/23/68	1/15/69	114	101	120	0.2	767	760	--	1	4
9/23/68	1/30/69	129	110	128	0.1	767	760	--	1	4
9/23/68	1/30/69	129	124	140	0.1	767	760	--	1	4
9/24/68	10/01/68	7	115	116	0.1	767	767	--	1	2
9/24/68	10/01/68	7	116	118	0.3	767	767	--	1	2
9/24/68	10/02/68	8	126	128	0.2	767	767	--	1	1
9/24/68	10/06/68	12	130	130	--	767	767	--	1	1
9/24/68	10/06/68	12	109	111	0.2	767	767	--	1	1
9/24/68	10/10/68	16	125	127	0.1	767	767	--	1	2
9/24/68	10/15/68	21	114	118	0.2	767	767	--	1	1
9/24/68	10/16/68	22	135	139	0.2	767	767	--	1	2
9/24/68	10/19/68	25	105	118	0.5	767	759	--	1	1
9/24/68	10/27/68	33	98	116	0.5	767	768	--	1	2
9/24/68	11/02/68	39	125	134	0.2	767	760	--	1	2
9/24/68	11/05/68	42	91	109	0.4	767	767	--	1	2
9/24/68	11/05/68	42	110	127	0.4	767	767	--	1	2
9/24/68	11/06/68	43	122	142	0.5	767	767	--	1	2
9/24/68	11/07/68	44	112	130	0.4	767	767	--	1	2
9/24/68	11/15/68	52	118	142	0.5	767	760	--	1	3
9/24/68	11/20/68	57	118	133	0.3	767	753	--	1	4
9/24/68	11/20/68	57	102	112	0.2	767	760	--	1	4
9/24/68	11/21/68	58	100	118	0.3	767	760	--	1	2
9/24/68	12/04/68	71	111	118	0.1	767	753	--	1	3
9/24/68	12/06/68	73	98	117	0.3	767	760	--	1	4
9/24/68	12/07/68	74	126	144	0.2	767	760	--	1	5
9/24/68	12/07/68	74	100	114	0.2	767	760	--	1	3
9/24/68	12/08/68	75	112	158	0.6	767	767	--	1	2
9/24/68	12/09/68	76	96	113	0.2	767	760	--	1	1
9/24/68	12/09/68	76	131	145	0.2	767	760	--	1	3
9/24/68	12/13/68	80	118	138	0.2	767	747	--	1	5
9/24/68	12/13/68	80	122	130	0.1	767	747	--	1	5
9/24/68	12/15/68	82	110	129	0.2	767	768	--	1	3
9/24/68	12/15/68	82	100	112	0.1	767	760	--	1	3
9/24/68	12/16/68	83	110	130	0.2	767	768	--	1	5
9/24/68	12/16/68	83	109	126	0.2	767	767	--	1	4
9/24/68	12/17/68	84	109	128	0.2	767	760	--	1	5
9/24/68	12/20/68	87	95	106	0.1	767	760	--	1	4
9/24/68	12/21/68	88	118	119	0.0	767	760	--	1	4
9/24/68	12/23/68	90	110	131	0.2	767	760	--	1	4
9/24/68	12/23/68	90	96	118	0.2	767	760	--	1	4
9/24/68	1/04/69	102	103	117	0.1	767	753	--	1	4
9/24/68	1/15/69	113	122	142	0.2	767	760	--	1	3
9/24/68	1/16/69	114	99	129	0.3	767	741	--	1	12
9/25/68	9/25/68	0	124	124	--	767	759	--	1	1

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
9/25/68	9/26/68	1	105	104	--	767	767	--	1	2
9/25/68	9/26/68	1	101	102	1.0	767	767	--	1	2
9/25/68	9/26/68	1	108	108	--	767	767	--	1	2
9/25/68	9/26/68	1	132	137	5.0	767	767	--	1	2
9/25/68	9/26/68	1	122	126	4.0	767	767	--	1	2
9/25/68	9/26/68	1	106	108	2.0	767	767	--	1	2
9/25/68	9/26/68	1	103	104	1.0	767	767	--	1	2
9/25/68	9/26/68	1	108	103	--	767	767	--	1	2
9/25/68	9/26/68	1	102	108	6.0	767	767	--	1	2
9/25/68	9/26/68	1	115	116	1.0	767	767	--	1	2
9/25/68	9/26/68	1	115	110	--	767	767	--	1	2
9/25/68	9/26/68	1	113	113	--	767	767	--	1	2
9/25/68	9/26/68	1	106	106	--	767	767	--	1	2
9/25/68	9/26/68	1	110	106	--	767	767	--	1	2
9/25/68	9/26/68	1	112	115	3.0	767	767	--	1	2
9/25/68	9/26/68	1	114	115	1.0	767	767	--	1	1
9/25/68	9/26/68	1	108	109	1.0	767	768	--	1	2
9/25/68	9/26/68	1	108	110	2.0	767	767	--	1	2
9/25/68	9/26/68	1	106	108	2.0	767	767	--	1	2
9/25/68	9/26/68	1	104	104	--	767	767	--	1	1
9/25/68	9/30/68	5	109	104	--	767	759	--	1	1
9/25/68	9/30/68	5	95	98	0.6	767	759	--	1	2
9/25/68	10/01/68	6	108	112	0.7	767	767	--	1	2
9/25/68	10/01/68	6	102	102	--	767	767	--	1	2
9/25/68	10/01/68	6	94	101	1.2	767	767	--	1	2
9/25/68	10/01/68	6	114	114	--	767	767	--	1	2
9/25/68	10/01/68	6	117	122	0.8	767	767	--	1	2
9/25/68	10/01/68	6	108	119	1.8	767	767	--	1	2
9/25/68	10/01/68	6	101	99	--	767	767	--	1	2
9/25/68	10/01/68	6	96	101	0.8	767	767	--	1	1
9/25/68	10/02/68	7	125	132	1.0	767	767	--	1	2
9/25/68	10/02/68	7	116	117	0.1	767	767	--	1	1
9/25/68	10/02/68	7	120	127	1.0	767	767	--	1	1
9/25/68	10/02/68	7	110	--	--	767	767	--	1	1
9/25/68	10/02/68	7	110	113	0.4	767	759	--	1	1
9/25/68	10/02/68	7	113	118	0.7	767	767	--	1	1
9/25/68	10/02/68	7	108	120	1.7	767	767	--	1	1
9/25/68	10/02/68	7	132	140	1.1	767	759	--	1	1
9/25/68	10/02/68	7	97	98	0.1	767	759	--	1	1
9/25/68	10/03/68	8	123	123	--	767	767	--	1	2
9/25/68	10/03/68	8	113	120	0.9	767	767	--	1	2
9/25/68	10/03/68	8	138	136	--	767	767	--	1	1
9/25/68	10/04/68	9	94	99	0.6	767	767	--	1	1
9/25/68	10/04/68	9	117	118	0.1	767	767	--	1	1
9/25/68	10/05/68	10	104	113	0.9	767	767	--	1	1
9/25/68	10/05/68	10	127	131	0.4	767	767	--	1	1
9/25/68	10/06/68	11	108	114	0.5	767	760	--	1	2
9/25/68	10/08/68	13	98	102	0.3	767	767	--	1	2
9/25/68	10/09/68	14	133	136	0.2	767	768	--	1	1
9/25/68	10/11/68	16	117	125	0.5	767	767			

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
9/25/68	10/11/68	16	96	106	0.6	767	767	--	1	2
9/25/68	10/11/68	16	97	100	0.2	767	767	--	1	2
9/25/68	10/12/68	17	123	135	0.7	767	767	--	1	1
9/25/68	10/15/68	20	112	121	0.5	767	759	--	1	1
9/25/68	10/19/68	24	100	111	0.5	767	767	--	1	2
9/25/68	10/20/68	25	125	133	0.3	767	752	--	1	3
9/25/68	10/22/68	27	103	116	0.5	767	767	--	1	1
9/25/68	10/23/68	28	119	161	1.5	767	760	--	1	3
9/25/68	10/24/68	29	123	138	0.5	767	760	--	1	3
9/25/68	10/25/68	30	122	139	0.6	767	760	--	1	3
9/25/68	10/25/68	30	115	129	0.5	767	760	--	1	3
9/25/68	10/25/68	30	94	116	0.7	767	752	--	1	3
9/25/68	10/30/68	35	125	150	0.7	767	768	--	1	2
9/25/68	11/05/68	41	100	119	0.5	767	767	--	1	2
9/25/68	11/11/68	47	100	110	0.2	767	760	--	1	2
9/25/68	11/13/68	49	132	139	0.1	767	753	--	1	4
9/25/68	11/14/68	50	130	142	0.2	767	760	--	1	3
9/25/68	11/15/68	51	113	125	0.2	767	767	--	1	1
9/25/68	11/15/68	51	101	114	0.3	767	768	--	1	2
9/25/68	11/16/68	52	114	131	0.3	767	768	--	1	2
9/25/68	11/16/68	52	117	137	0.4	767	768	--	1	2
9/25/68	11/18/68	54	117	128	0.2	767	767	--	1	1
9/25/68	11/19/68	55	116	134	0.3	767	753	--	1	4
9/25/68	11/24/68	60	133	151	0.3	767	760	--	1	3
9/25/68	11/25/68	61	105	118	0.2	767	767	--	1	1
9/25/68	11/25/68	61	119	125	0.1	767	767	--	1	1
9/25/68	11/26/68	62	129	148	0.3	767	753	--	1	6
9/25/68	12/09/68	75	118	144	0.3	767	760	--	1	3
9/25/68	12/10/68	76	117	123	0.1	767	760	--	1	3
9/25/68	12/13/68	79	124	135	0.1	767	760	--	1	3
9/25/68	12/16/68	82	115	136	0.3	767	760	--	1	4
9/25/68	12/16/68	82	99	111	0.1	767	760	--	1	3
9/25/68	12/17/68	83	140	163	0.3	767	760	--	1	5
9/25/68	12/18/68	84	120	143	0.3	767	760	--	1	4
9/25/68	12/18/68	84	121	148	0.3	767	747	--	1	3
9/25/68	12/20/68	86	120	134	0.2	767	760	--	1	4
9/25/68	1/03/69	100	118	133	0.2	767	760	--	1	4
9/25/68	1/06/69	103	100	117	0.2	767	753	--	1	5
9/25/68	1/09/69	106	122	148	0.2	767	753	--	1	5
PETERSEN DISC-FEMALES										
9/19/68	9/20/68	1	122	117	--	767	707	--	1	1
9/19/68	9/20/68	1	137	143	6.0	767	707	--	1	1
9/19/68	9/21/68	2	115	119	2.0	767	767	--	1	1
9/19/68	9/21/68	2	107	107	--	767	767	--	1	1
9/19/68	9/21/68	2	112	114	1.0	767	767	--	1	2
9/19/68	9/22/68	3	110	108	--	767	768	--	1	1
9/19/68	9/22/68	3	133	135	0.7	767	767	--	1	1
9/19/68	9/22/68	3	99	101	0.7	767	767	--	1	1

APPENDIX TABLE 4 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH [MM]	RECAPTURE LENGTH [MM]	INCREMENT PER DAY [MM]	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH [FATHOMS]	RECAPTURE DEPTH [FATHOMS]
PETERSEN DISC-FEMALES										
9/19/68	9/23/68	4	93	97	1.0	767	767	--	1	1
9/19/68	9/23/68	4	128	127	--	767	767	--	1	1
9/19/68	9/23/68	4	99	103	1.0	767	767	--	1	1
9/19/68	9/23/68	4	115	115	--	767	767	--	1	1
9/19/68	9/23/68	4	128	128	--	767	767	--	1	1
9/19/68	9/24/68	5	112	113	0.2	767	767	--	1	2
9/19/68	10/15/68	26	152	144	--	767	760	--	1	4
9/19/68	10/30/68	41	110	135	0.6	767	767	--	1	1
9/19/68	11/12/68	54	136	146	0.2	767	760	--	1	5
9/19/68	11/13/68	55	100	117	0.3	767	767	--	1	2
9/19/68	11/13/68	55	119	135	0.3	767	760	--	1	2
9/19/68	11/14/68	56	111	126	0.3	767	768	--	1	2
9/19/68	11/15/68	57	101	122	0.4	767	767	--	1	1
9/19/68	11/18/68	60	122	143	0.4	767	768	--	1	2
9/19/68	11/21/68	63	135	153	0.3	767	760	--	1	2
9/19/68	12/20/68	92	111	139	0.3	767	760	--	1	4
9/20/68	9/21/68	1	114	114	--	767	767	--	1	2
9/20/68	9/21/68	1	117	120	3.0	767	767	--	1	2
9/20/68	9/22/68	2	102	104	1.0	767	767	--	1	1
9/20/68	9/22/68	2	95	93	--	767	767	--	1	1
9/20/68	9/23/68	3	129	123	--	767	767	--	1	2
9/20/68	9/23/68	3	125	120	--	767	767	--	1	2
9/20/68	9/23/68	3	112	110	--	767	767	--	1	1
9/20/68	9/24/68	4	91	90	--	767	767	--	1	2
9/20/68	9/24/68	4	97	105	2.0	767	767	--	1	1
9/20/68	9/25/68	5	106	104	--	767	759	--	1	1
9/20/68	9/26/68	6	145	150	0.8	767	767	--	1	2
9/20/68	9/26/68	6	97	--	--	767	767	--	1	2
9/20/68	10/05/68	15	93	98	0.3	767	767	--	1	1
9/20/68	11/05/68	46	94	119	0.5	767	767	--	1	2
9/20/68	11/10/68	51	93	106	0.3	767	767	--	1	2
9/20/68	12/17/68	88	130	152	0.2	767	760	--	1	4
9/20/68	1/30/69	132	121	147	0.2	767	753	--	1	5
9/21/68	9/21/68	0	99	100	--	767	767	--	1	1
9/21/68	9/21/68	0	122	123	--	767	767	--	1	1
9/21/68	9/21/68	0	121	123	--	767	767	--	1	1
9/21/68	9/22/68	1	99	103	4.0	767	768	--	1	1
9/21/68	9/22/68	1	113	110	--	767	767	--	1	2
9/21/68	9/22/68	1	96	96	--	767	767	--	1	1
9/21/68	9/22/68	1	98	94	--	767	767	--	1	2
9/21/68	9/22/68	1	104	98	--	767	767	--	1	2
9/21/68	9/22/68	1	108	109	1.0	767	767	--	1	2
9/21/68	9/22/68	1	118	121	3.0	767	767	--	1	1
9/21/68	9/22/68	1	127	132	5.0	767	768	--	1	1
9/21/68	9/22/68	1	103	104	1.0	767	767	--	1	2
9/21/68	9/22/68	1	104	104	--	767	767	--	1	1
9/21/68	9/22/68	1	100	107	7.0	767	767	--	1	1
9/21/68	9/22/68	1	118	121	3.0	767	767	--	1	1
9/21/68	9/22/68	1	99	97	--	767	767	--	1	1
9/21/68	9/22/68	1	128	127	--	767	767	--	1	1

APPENDIX TABLE 4 [CONTINUED·

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
9/21/68	9/22/68	1	130	133	3.0	767	767	--	1	1
9/21/68	9/22/68	1	116	117	1.0	767	767	--	1	1
9/21/68	9/22/68	1	121	126	5.0	767	767	--	1	1
9/21/68	9/23/68	2	100	98	--	767	767	--	1	1
9/21/68	9/23/68	2	93	91	--	767	767	--	1	1
9/21/68	9/23/68	2	108	103	--	767	767	--	1	1
9/21/68	9/23/68	2	140	140	--	767	767	--	1	1
9/21/68	9/23/68	2	101	105	2.0	767	767	--	1	2
9/21/68	9/23/68	2	99	103	2.0	767	767	--	1	2
9/21/68	9/23/68	2	119	117	--	767	767	--	1	1
9/21/68	9/23/68	2	118	125	3.5	767	767	--	1	1
9/21/68	9/23/68	2	108	108	--	767	767	--	1	1
9/21/68	9/23/68	2	117	118	0.5	767	767	--	1	1
9/21/68	9/23/68	2	102	106	2.0	767	767	--	1	1
9/21/68	9/23/68	2	90	98	4.0	767	767	--	1	1
9/21/68	9/23/68	2	96	90	--	767	767	--	1	1
9/21/68	9/23/68	2	104	101	--	767	767	--	1	2
9/21/68	9/23/68	2	96	89	--	767	767	--	1	2
9/21/68	9/23/68	2	102	112	5.0	767	767	--	1	2
9/21/68	9/23/68	2	109	105	--	767	767	--	1	2
9/21/68	9/23/68	2	100	106	3.0	767	767	--	1	2
9/21/68	9/23/68	2	98	96	--	767	767	--	1	2
9/21/68	9/23/68	2	98	103	2.5	767	767	--	1	2
9/21/68	9/23/68	2	102	116	7.0	767	767	--	1	1
9/21/68	9/23/68	2	121	119	--	767	767	--	1	1
9/21/68	9/23/68	2	97	95	--	767	767	--	1	1
9/21/68	9/23/68	2	135	129	--	767	767	--	1	1
9/21/68	9/23/68	2	108	104	--	767	767	--	1	1
9/21/68	9/23/68	2	98	98	--	767	767	--	1	1
9/21/68	9/23/68	2	105	107	1.0	767	759	--	1	1
9/21/68	9/23/68	2	140	134	--	767	767	--	1	1
9/21/68	9/23/68	2	120	118	--	767	767	--	1	1
9/21/68	9/23/68	2	114	111	--	767	767	--	1	1
9/21/68	9/23/68	2	111	112	0.5	767	767	--	1	1
9/21/68	9/23/68	2	111	110	--	767	767	--	1	1
9/21/68	9/23/68	2	120	125	2.5	767	767	--	1	1
9/21/68	9/23/68	2	109	104	--	767	767	--	1	1
9/21/68	9/23/68	2	116	117	0.5	767	767	--	1	1
9/21/68	9/23/68	2	119	127	4.0	767	767	--	1	1
9/21/68	9/23/68	2	95	--	--	767	767	--	1	2
9/21/68	9/23/68	2	129	133	4.0	767	767	--	1	1
9/21/68	9/23/68	2	120	121	0.5	767	767	--	1	1
9/21/68	9/23/68	2	98	98	--	767	767	--	1	2
9/21/68	9/24/68	3	102	99	--	767	767	--	1	2
9/21/68	9/24/68	3	121	121	--	767	767	--	1	1
9/21/68	9/24/68	3	93	91	--	767	759	--	1	1
9/21/68	9/24/68	3	125	137	4.0	767	767	--	1	2
9/21/68	9/24/68	3	119	119	--	767	767	--	1	1
9/21/68	9/24/68	3	135	137	0.7	767	767	--	1	1
9/21/68	9/24/68	3	103	103	--	767	767	--	1	1

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
9/21/68	9/24/68	3	112	116	1.3	767	760	--	1	1
9/21/68	9/25/68	4	90	83	--	767	767	--	1	2
9/21/68	9/25/68	4	120	122	0.5	767	768	--	1	1
9/21/68	9/26/68	5	99	--	--	767	767	--	1	2
9/21/68	9/27/68	6	120	118	--	767	767	--	1	2
9/21/68	9/27/68	6	137	135	--	767	767	--	1	2
9/21/68	10/01/68	10	129	137	0.8	767	767	--	1	1
9/21/68	10/01/68	10	119	119	--	767	759	--	1	1
9/21/68	10/02/68	11	140	140	--	767	759	--	1	1
9/21/68	10/04/68	13	134	130	--	767	767	--	1	2
9/21/68	10/04/68	13	127	130	0.2	767	767	--	1	1
9/21/68	10/05/68	14	119	114	--	767	767	--	1	2
9/21/68	10/05/68	14	130	124	--	767	767	--	1	2
9/21/68	10/06/68	15	161	156	--	767	760	--	1	1
9/21/68	10/06/68	15	126	130	0.3	767	760	--	1	1
9/21/68	10/07/68	16	118	125	0.4	767	767	--	1	1
9/21/68	10/08/68	17	99	100	0.1	767	768	--	1	2
9/21/68	10/10/68	19	126	129	0.2	767	767	--	1	2
9/21/68	10/11/68	20	119	123	0.2	767	759	--	1	1
9/21/68	10/13/68	22	108	131	1.0	767	759	--	1	1
9/21/68	10/13/68	22	100	102	0.1	767	767	--	1	2
9/21/68	10/14/68	23	103	113	0.4	767	759	--	1	1
9/21/68	10/15/68	24	141	148	0.3	767	760	--	1	4
9/21/68	10/15/68	24	126	142	0.7	767	767	--	1	1
9/21/68	10/17/68	26	113	118	0.2	767	767	--	1	1
9/21/68	10/21/68	30	113	126	0.4	767	752	--	1	3
9/21/68	10/24/68	33	109	119	0.3	767	767	--	1	1
9/21/68	10/26/68	35	115	129	0.4	767	767	--	1	2
9/21/68	10/27/68	36	129	139	0.3	767	768	--	1	2
9/21/68	10/28/68	37	100	104	0.1	767	767	--	1	1
9/21/68	10/30/68	39	112	128	0.4	767	767	--	1	2
9/21/68	10/30/68	39	122	133	0.3	767	767	--	1	2
9/21/68	11/01/68	41	118	--	--	767	760	--	1	4
9/21/68	11/06/68	46	92	104	0.3	767	767	--	1	2
9/21/68	11/07/68	47	116	137	0.4	767	767	--	1	1
9/21/68	11/07/68	47	118	132	0.3	767	767	--	1	2
9/21/68	11/07/68	47	136	157	0.4	767	767	--	1	2
9/21/68	11/10/68	50	95	109	0.3	767	768	--	1	2
9/21/68	11/15/68	55	107	131	0.4	767	767	--	1	1
9/21/68	11/15/68	55	102	124	0.4	767	767	--	1	1
9/21/68	11/15/68	55	124	134	0.2	767	760	--	1	2
9/21/68	11/15/68	55	95	117	0.4	767	767	--	1	1
9/21/68	11/16/68	56	100	107	0.1	767	760	--	1	3
9/21/68	11/17/68	57	144	159	0.3	767	753	--	1	5
9/21/68	11/21/68	61	149	124	--	767	768	--	1	2
9/21/68	11/22/68	62	130	142	0.2	767	767	--	1	2
9/21/68	11/22/68	62	130	148	0.3	767	760	--	1	3
9/21/68	11/22/68	62	99	116	0.3	767	768	--	1	2
9/21/68	11/24/68	64	120	148	0.4	767	752	--	1	3
9/21/68	11/26/68	66	124	142	0.3	767	760	--	1	5

APPENDIX TABLE 4 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
9/21/68	11/29/68	69	98	133	0.5	767	760	--	1	3
9/21/68	12/01/68	71	108	118	0.1	767	760	--	1	3
9/21/68	12/03/68	73	108	122	0.2	767	760	--	1	1
9/21/68	12/05/68	75	118	140	0.3	767	752	--	1	3
9/21/68	12/06/68	76	128	139	0.1	767	760	--	1	4
9/21/68	12/10/68	80	133	148	0.2	767	753	--	1	3
9/21/68	12/10/68	80	113	129	0.2	767	752	--	1	3
9/21/68	12/13/68	83	125	148	0.3	767	747	--	1	5
9/21/68	12/14/68	84	130	155	0.3	767	760	--	1	5
9/21/68	12/15/68	85	121	150	0.3	767	760	--	1	4
9/21/68	12/15/68	85	119	138	0.2	767	760	--	1	4
9/21/68	12/17/68	87	121	144	0.3	767	760	--	1	4
9/21/68	12/17/68	87	118	148	0.3	767	747	--	1	3
9/21/68	12/18/68	88	118	142	0.3	767	760	--	1	4
9/21/68	12/20/68	90	116	138	0.2	767	760	--	1	4
9/21/68	1/06/69	107	104	127	0.2	767	753	--	1	5
9/21/68	1/09/69	110	117	135	0.2	767	753	--	1	5
9/21/68	1/17/69	118	128	145	0.1	767	753	--	1	4
9/23/68	9/24/68	1	123	124	1.0	767	767	--	1	1
9/23/68	9/25/68	2	110	115	2.5	767	767	--	1	1
9/23/68	9/25/68	2	113	116	1.5	767	768	--	1	1
9/23/68	9/25/68	2	111	107	--	767	768	--	1	1
9/23/68	9/25/68	2	107	108	0.5	767	768	--	1	2
9/23/68	9/26/68	3	103	104	0.3	767	767	--	1	2
9/23/68	9/26/68	3	119	121	0.7	767	767	--	1	2
9/23/68	9/27/68	4	112	--	--	767	768	--	1	2
9/23/68	10/01/68	8	112	115	0.4	767	767	--	1	0
9/23/68	10/02/68	9	154	156	0.2	767	767	--	1	1
9/23/68	10/08/68	15	138	125	--	767	767	--	1	2
9/23/68	10/09/68	16	142	148	0.4	767	759	--	1	1
9/23/68	10/11/68	18	121	120	--	767	767	--	1	2
9/23/68	10/11/68	18	102	104	0.1	767	767	--	1	2
9/23/68	10/12/68	19	131	135	0.2	767	767	--	1	1
9/23/68	10/14/68	21	93	105	0.6	767	759	--	1	1
9/23/68	10/15/68	22	133	138	0.2	767	767	--	1	1
9/23/68	10/21/68	28	115	133	0.6	767	768	--	1	2
9/23/68	10/30/68	37	108	112	0.1	767	768	--	1	2
9/23/68	11/06/68	44	109	118	0.2	767	767	--	1	2
9/23/68	11/08/68	46	102	126	0.5	767	768	--	1	2
9/23/68	11/11/68	49	116	133	0.3	767	767	--	1	2
9/23/68	11/12/68	50	115	122	0.1	767	760	--	1	2
9/23/68	11/13/68	51	103	114	0.2	767	767	--	1	2
9/23/68	11/13/68	51	92	97	0.1	767	767	--	1	2
9/23/68	11/13/68	51	115	130	0.3	767	760	--	1	3
9/23/68	11/13/68	51	111	123	0.2	767	767	--	1	2
9/23/68	11/14/68	52	97	107	0.2	767	767	--	1	2
9/23/68	11/14/68	52	108	122	0.3	767	760	--	1	3
9/23/68	11/18/68	56	128	147	0.3	767	768	--	1	2
9/23/68	11/20/68	58	112	128	0.3	767	760	--	1	3

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
9/23/68	11/20/68	58	112	130	0.3	767	752	--	1	2
9/23/68	11/24/68	62	117	119	0.0	767	760	--	1	3
9/23/68	11/27/68	65	108	134	0.4	767	768	--	1	2
9/23/68	12/05/68	73	127	140	0.2	767	760	--	1	5
9/23/68	12/07/68	75	135	158	0.3	767	753	--	1	5
9/23/68	12/08/68	76	132	152	0.3	767	767	--	1	2
9/23/68	12/08/68	76	133	151	0.2	767	768	--	1	5
9/23/68	12/13/68	81	102	119	0.2	767	760	--	1	3
9/23/68	1/15/69	114	100	124	0.2	767	760	--	1	11
9/24/68	9/26/68	2	114	107	--	767	767	--	1	2
9/24/68	10/01/68	7	93	95	0.3	767	767	--	1	2
9/24/68	10/02/68	8	133	135	0.2	767	759	--	1	1
9/24/68	10/06/68	12	127	126	--	767	767	--	1	1
9/24/68	10/11/68	17	100	114	0.8	767	767	--	1	1
9/24/68	10/12/68	18	129	134	0.3	767	767	--	1	1
9/24/68	10/12/68	18	121	122	0.1	767	767	--	1	1
9/24/68	10/14/68	20	129	129	--	767	759	--	1	1
9/24/68	10/14/68	20	105	112	0.4	767	759	--	1	1
9/24/68	10/15/68	21	111	130	0.9	767	767	--	1	1
9/24/68	10/21/68	27	115	128	0.5	767	752	--	1	3
9/24/68	10/21/68	27	98	105	0.3	767	767	--	1	2
9/24/68	10/25/68	31	110	122	0.4	767	767	--	1	2
9/24/68	10/26/68	32	114	125	0.3	767	767	--	1	1
9/24/68	10/27/68	33	121	133	0.4	767	768	--	1	2
9/24/68	10/28/68	34	118	132	0.4	767	767	--	1	1
9/24/68	10/30/68	36	115	134	0.5	767	768	--	1	2
9/24/68	11/02/68	39	113	126	0.3	767	760	--	1	2
9/24/68	11/05/68	42	98	108	0.2	767	767	--	1	2
9/24/68	11/11/68	48	114	124	0.2	767	760	--	1	2
9/24/68	11/13/68	50	104	125	0.4	767	760	--	1	2
9/24/68	11/13/68	50	101	112	0.2	767	767	--	1	2
9/24/68	11/13/68	50	102	114	0.2	767	768	--	1	2
9/24/68	11/15/68	52	123	140	0.3	767	760	--	1	4
9/24/68	11/15/68	52	108	127	0.4	767	767	--	1	1
9/24/68	11/16/68	53	95	118	0.4	767	760	--	1	3
9/24/68	11/20/68	57	117	124	0.1	767	760	--	1	3
9/24/68	11/21/68	58	125	148	0.4	767	760	--	1	2
9/24/68	11/22/68	59	132	147	0.3	767	768	--	1	2
9/24/68	11/22/68	59	123	141	0.3	767	760	--	1	3
9/24/68	11/23/68	60	111	131	0.3	767	760	--	1	3
9/24/68	11/23/68	60	115	137	0.4	767	760	--	1	3
9/24/68	11/23/68	60	112	125	0.2	767	767	--	1	1
9/24/68	11/25/68	62	122	134	0.2	767	768	--	1	2
9/24/68	11/27/68	64	111	116	0.1	767	768	--	1	2
9/24/68	11/28/68	65	123	135	0.2	767	768	--	1	2
9/24/68	12/01/68	68	106	123	0.2	767	760	--	1	4
9/24/68	12/02/68	69	133	154	0.3	767	767	--	1	2
9/24/68	12/06/68	73	101	123	0.3	767	760	--	1	4
9/24/68	12/09/68	76	125	134	0.1	767	760	--	1	3
9/24/68	12/12/68	79	105	113	0.1	767	760	--	1	3

APPENDIX TABLE 4 (CONTINUED)

PETERSEN DISC-FEMALES

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
9/24/68	12/17/68	84	97	101	0.0	767	760	--	1	3
9/24/68	12/20/68	87	128	142	0.2	767	760	--	1	4
9/24/68	1/06/69	104	120	138	0.2	767	753	--	1	5
9/24/68	1/15/69	113	115	138	0.2	767	760	--	1	4
9/25/68	9/26/68	1	98	92	--	767	767	--	1	2
9/25/68	9/26/68	1	104	109	5.0	767	767	--	1	2
9/25/68	9/26/68	1	115	115	--	767	767	--	1	2
9/25/68	9/26/68	1	144	144	--	767	767	--	1	2
9/25/68	9/26/68	1	104	107	3.0	767	767	--	1	2
9/25/68	9/26/68	1	98	98	--	767	767	--	1	2
9/25/68	9/26/68	1	101	104	3.0	767	767	--	1	2
9/25/68	9/26/68	1	100	--	--	767	767	--	1	2
9/25/68	9/26/68	1	100	--	--	767	767	--	1	2
9/25/68	9/26/68	1	117	--	--	767	767	--	1	2
9/25/68	9/26/68	1	101	107	6.0	767	767	--	1	2
9/25/68	9/26/68	1	127	124	--	767	767	--	1	2
9/25/68	9/26/68	1	122	118	--	767	767	--	1	2
9/25/68	9/26/68	1	99	108	9.0	767	767	--	1	2
9/25/68	9/26/68	1	91	91	--	767	767	--	1	2
9/25/68	9/26/68	1	108	112	4.0	767	767	--	1	2
9/25/68	9/26/68	1	103	105	2.0	767	767	--	1	2
9/25/68	9/26/68	1	102	107	5.0	767	767	--	1	2
9/25/68	9/26/68	1	118	120	2.0	767	767	--	1	2
9/25/68	9/26/68	1	131	129	--	767	767	--	1	2
9/25/68	9/26/68	1	134	135	1.0	767	767	--	1	2
9/25/68	9/26/68	1	115	116	1.0	767	767	--	1	2
9/25/68	9/26/68	1	115	114	--	767	767	--	1	2
9/25/68	9/26/68	1	120	120	--	767	767	--	1	2
9/25/68	9/26/68	1	139	138	--	767	767	--	1	2
9/25/68	9/26/68	1	130	135	5.0	767	752	--	1	2
9/25/68	9/26/68	1	121	122	1.0	767	767	--	1	2
9/25/68	9/27/68	2	100	103	1.5	767	767	--	1	2
9/25/68	9/27/68	2	90	101	5.5	767	767	--	1	2
9/25/68	9/27/68	2	101	109	4.0	767	767	--	1	2
9/25/68	9/30/68	5	113	117	0.8	767	759	--	1	1
9/25/68	10/01/68	6	119	121	0.3	767	767	--	1	2
9/25/68	10/01/68	6	131	133	0.3	767	767	--	1	2
9/25/68	10/02/68	7	121	122	0.1	767	767	--	1	1
9/25/68	10/02/68	7	93	103	1.4	767	759	--	1	1
9/25/68	10/02/68	7	99	101	0.3	767	760	--	1	1
9/25/68	10/03/68	8	121	124	0.4	767	767	--	1	2
9/25/68	10/04/68	9	140	142	0.2	767	767	--	1	2
9/25/68	10/06/68	11	118	121	0.3	767	767	--	1	1
9/25/68	10/06/68	11	132	140	0.7	767	767	--	1	1
9/25/68	10/06/68	11	126	127	0.1	767	767	--	1	2
9/25/68	10/07/68	12	119	130	0.9	767	767	--	1	1
9/25/68	10/08/68	13	121	132	0.8	767	767	--	1	1
9/25/68	10/08/68	13	120	125	0.4	767	767	--	1	2
9/25/68	10/08/68	13	109	108	--	767	752	--	1	4
9/25/68	10/09/68	14	124	123	--	767	752	--	1	3

APPENDIX TABLE 4 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
9/25/68	10/09/68	14	138	143	0.4	767	767	--	1	1
9/25/68	10/09/68	14	125	130	0.4	767	767	--	1	1
9/25/68	10/09/68	14	121	129	0.6	767	767	--	1	1
9/25/68	10/10/68	15	123	133	0.7	767	767	--	1	2
9/25/68	10/11/68	16	98	115	1.1	767	767	--	1	2
9/25/68	10/11/68	16	125	131	0.4	767	767	--	1	2
9/25/68	10/11/68	16	127	130	0.2	767	759	--	1	1
9/25/68	10/12/68	17	142	145	0.2	767	767	--	1	1
9/25/68	10/12/68	17	123	131	0.5	767	753	--	1	4
9/25/68	10/14/68	19	125	136	0.6	767	767	--	1	1
9/25/68	10/16/68	21	132	160	1.3	767	767	--	1	1
9/25/68	10/16/68	21	103	163	2.9	767	767	--	1	1
9/25/68	10/19/68	24	116	130	0.6	767	767	--	1	2
9/25/68	10/22/68	27	136	147	0.4	767	760	--	1	3
9/25/68	10/24/68	29	128	141	0.4	767	760	--	1	2
9/25/68	10/26/68	31	117	125	0.3	767	767	--	1	1
9/25/68	10/26/68	31	126	153	0.9	767	768	--	1	2
9/25/68	10/30/68	35	130	144	0.4	767	768	--	1	2
9/25/68	10/30/68	35	95	102	0.2	767	767	--	1	2
9/25/68	10/30/68	35	92	99	0.2	767	767	--	1	2
9/25/68	11/01/68	37	124	128	0.1	767	752	--	1	2
9/25/68	11/01/68	37	135	154	0.5	767	752	--	1	2
9/25/68	11/06/68	42	131	142	0.3	767	768	--	1	2
9/25/68	11/11/68	47	110	118	0.2	767	768	--	1	2
9/25/68	11/11/68	47	101	116	0.3	767	768	--	1	2
9/25/68	11/14/68	50	138	148	0.2	767	760	--	1	3
9/25/68	11/23/68	59	113	137	0.4	767	767	--	1	2
9/25/68	11/23/68	59	106	125	0.3	767	760	--	1	3
9/25/68	12/01/68	67	123	148	0.4	767	760	--	1	3
9/25/68	12/04/68	70	135	145	0.1	767	760	--	1	4
9/25/68	12/05/68	71	118	133	0.2	767	753	--	1	5
9/25/68	12/06/68	72	128	153	0.3	767	760	--	1	3
9/25/68	12/13/68	79	123	140	0.2	767	760	--	1	3
9/25/68	12/14/68	80	105	125	0.2	767	760	--	1	5
9/25/68	12/15/68	81	97	120	0.3	767	760	--	1	4
9/25/68	12/20/68	86	105	125	0.2	767	760	--	1	4
9/25/68	1/17/69	114	138	156	0.2	767	760	--	1	4
9/25/68	2/05/69	133	117	151	0.3	767	753	--	1	3

APPENDIX TABLE 5. RECOVERIES OF BROWN SHRIMP RELEASED OFF FREEPORT, TEXAS, FEBRUARY-MARCH, 1969.

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
2/25/69	5/20/69	84	140	152	0.1	246	237	7	15	16
2/25/69	5/28/69	92	136	145	0.1	237	258	11	15	17
2/25/69	5/30/69	94	132	149	0.2	237	246	7	15	17
2/25/69	6/01/69	96	138	148	0.1	237	258	5	15	16
2/25/69	6/01/69	96	138	149	0.1	237	302	52	15	16
2/25/69	6/03/69	98	150	168	0.2	237	238	8	15	17
2/25/69	6/05/69	100	147	162	0.2	237	246	6	15	15
2/25/69	6/05/69	100	135	162	0.3	237	230	17	15	16
2/25/69	6/06/69	101	132	147	0.1	237	270	11	15	16
2/25/69	6/10/69	105	139	141	0.0	237	246	10	15	15
2/26/69	4/14/69	47	132	144	0.3	230	229	4	16	15
2/26/69	5/01/69	64	142	157	0.2	230	228	14	16	9
2/26/69	5/21/69	84	138	153	0.2	230	229	20	16	10
2/26/69	5/23/69	86	110	147	0.4	230	230	5	16	17
2/26/69	5/24/69	87	140	154	0.2	230	229	4	16	15
2/26/69	5/25/69	88	133	151	0.2	230	222	4	16	15
2/26/69	5/27/69	90	131	142	0.1	230	223	16	16	16
2/26/69	5/28/69	91	122	136	0.2	230	223	16	16	16
2/26/69	6/05/69	99	134	139	0.1	230	217	25	16	20
2/26/69	6/06/69	100	134	157	0.2	230	210	31	16	18
2/26/69	7/10/69	134	137	158	0.2	230	223	15	16	18
2/26/69	9/01/69	187	130	158	0.1	230	121	112	16	30
2/26/69	11/24/69	271	143	166	0.1	230	272	44	16	26
3/06/69	5/13/69	68	135	157	0.3	245	246	4	12	14
3/06/69	5/16/69	71	135	151	0.2	245	140	111	12	15
3/06/69	5/31/69	86	113	146	0.4	245	237	14	12	15
3/06/69	5/31/69	86	132	151	0.2	245	222	31	12	16
3/06/69	6/02/69	88	126	--	--	245	246	5	12	15
3/06/69	6/08/69	94	130	144	0.1	245	238	16	12	18
3/06/69	6/12/69	98	130	155	0.3	245	141	116	12	22
3/06/69	7/06/69	122	130	152	0.2	245	260	24	12	23
3/27/69	6/07/69	72	134	144	0.1	257	281	25	12	16
3/27/69	6/11/69	76	132	142	0.1	257	246	10	12	16
3/31/69	5/11/69	41	144	149	0.1	208	118	17	13	14
PETERSEN DISC-FEMALES										
2/25/69	4/16/69	50	130	152	0.4	237	237	5	15	16
2/25/69	4/21/69	55	148	164	0.3	237	237	9	15	13
2/25/69	5/05/69	69	142	156	0.2	237	230	19	15	17
2/25/69	6/07/69	102	137	164	0.3	237	246	7	15	16
2/25/69	9/18/69	205	135	170	0.2	246	245	6	15	15
2/26/69	3/12/69	14	151	160	0.6	230	230	5	16	16
2/26/69	4/22/69	55	148	157	0.2	230	222	10	16	17
2/26/69	5/05/69	68	138	172	0.5	230	215	15	16	15
2/26/69	5/11/69	74	132	137	0.1	230	221	13	16	9
2/26/69	5/15/69	78	128	170	0.5	230	76	135	16	12
2/26/69	5/18/69	81	137	161	0.3	230	118	75	16	11
2/26/69	5/20/69	83	151	168	0.2	230	196	45	16	17
2/26/69	5/21/69	84	144	162	0.2	230	246	11	16	15

APPENDIX TABLE 5 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
2/26/69	5/22/69	85	140	157	0.2	230	237	10	16	16
2/26/69	5/23/69	86	137	165	0.3	230	237	12	16	16
2/26/69	6/18/69	112	147	166	0.2	230	231	7	16	18
2/26/69	8/08/69	163	121	168	0.3	230	118	87	16	20
2/26/69	12/04/69	281	132	185	0.2	230	272	45	16	27
3/06/69	5/31/69	86	143	162	0.2	245	237	11	12	14
3/06/69	6/05/69	91	155	185	0.3	245	246	7	12	17
3/06/69	6/09/69	95	150	179	0.3	245	216	45	12	16
3/06/69	6/10/69	96	133	153	0.2	245	246	7	12	16
3/06/69	6/22/69	108	155	168	0.1	245	272	25	12	24
3/06/69	7/05/69	121	148	162	0.1	245	281	27	12	16
3/27/69	4/29/69	33	172	176	0.1	257	269	10	12	14
3/27/69	6/09/69	74	136	154	0.2	257	259	17	12	15
3/27/69	6/10/69	75	147	153	0.1	257	246	10	12	16

APPENDIX TABLE 6. RECOVERIES OF BROWN SHRIMP RELEASED AT GALVESTON, TEXAS, JUNE-JULY 1969.

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
6/11/69	6/18/69	7	91	97	0.9	265	265	4	3	--
6/12/69	7/01/69	19	91	99	0.4	265	266	2	3	1
6/23/69	6/29/69	6	92	99	1.2	265	266	5	3	--
6/23/69	7/02/69	9	92	95	0.3	265	265	2	3	--
6/23/69	7/20/69	27	94	119	0.9	265	277	12	3	8
6/25/69	6/26/69	1	91	93	2.0	265	265	2	3	2
6/25/69	7/08/69	13	94	97	0.2	265	265	4	3	2
6/25/69	7/17/69	22	101	116	0.7	265	276	10	3	8
6/25/69	8/03/69	39	91	124	0.8	265	265	8	3	5
7/02/69	7/24/69	22	97	106	0.4	265	277	6	3	7
7/02/69	7/30/69	28	102	120	0.6	265	277	7	3	7
7/02/69	9/24/69	84	110	142	0.4	265	230	57	3	15
7/03/69	7/28/69	25	101	114	0.5	265	288	22	3	8
7/07/69	7/08/69	1	95	100	5.0	265	253	9	3	3
7/07/69	7/09/69	2	98	98	--	265	265	4	3	5
7/07/69	7/09/69	2	93	95	1.0	265	266	2	3	7
7/07/69	7/09/69	2	103	103	--	265	266	2	3	7
7/07/69	7/10/69	3	102	108	2.0	265	253	8	3	4
7/07/69	7/11/69	4	107	109	0.5	265	265	7	3	5
7/07/69	7/13/69	6	108	108	--	265	266	2	3	2
7/07/69	7/14/69	7	98	105	1.0	265	253	8	3	5
7/07/69	7/14/69	7	97	105	1.1	265	253	7	3	2
7/07/69	7/14/69	7	109	109	--	265	253	7	3	2
7/07/69	7/15/69	8	97	105	1.1	265	265	4	3	3
7/07/69	7/15/69	8	101	119	2.3	265	266	3	3	7
7/07/69	7/17/69	10	102	122	2.5	265	265	0	3	--
7/07/69	7/17/69	10	102	108	0.6	265	266	2	3	2
7/07/69	7/18/69	11	100	111	1.1	265	266	14	3	8
7/07/69	7/19/69	12	98	104	0.5	265	266	2	3	7
7/07/69	7/24/69	17	100	108	0.7	265	265	4	3	3
7/07/69	7/25/69	18	100	110	0.6	265	277	6	3	7
7/07/69	7/25/69	18	95	107	0.7	265	266	2	3	--
7/07/69	7/25/69	18	103	107	0.2	265	266	2	3	--
7/07/69	7/25/69	18	99	114	0.8	265	277	7	3	7
7/07/69	7/25/69	18	99	111	0.7	265	252	18	3	5
7/07/69	7/25/69	18	93	124	1.7	265	252	18	3	5
7/07/69	7/27/69	20	104	122	0.9	265	277	7	3	7
7/07/69	7/29/69	22	99	129	1.4	265	265	3	3	3
7/07/69	7/29/69	22	92	108	0.7	265	253	12	3	--
7/07/69	7/30/69	23	108	122	0.6	265	266	3	3	6
7/07/69	8/08/69	32	108	120	0.4	265	256	27	3	11
7/07/69	8/16/69	40	100	135	0.9	265	277	7	3	8
7/07/69	8/27/69	51	100	133	0.6	265	288	15	3	7
7/07/69	9/28/69	83	97	138	0.5	265	141	158	3	20
7/08/69	7/09/69	1	102	105	3.0	265	265	4	3	5
7/08/69	7/09/69	1	100	103	3.0	265	266	2	3	2
7/08/69	7/09/69	1	100	103	3.0	265	252	12	3	2
7/08/69	7/09/69	1	102	106	4.0	265	265	4	3	--
7/08/69	7/10/69	2	99	102	1.5	265	265	2	3	4
7/08/69	7/11/69	3	99	99	--	265	266	2	3	2

APPENDIX TABLE 6 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH [MM]	RECAPTURE LENGTH [MM]	INCREMENT PER DAY [MM]	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH [FATHOMS]	RECAPTURE DEPTH [FATHOMS]
PETERSEN DISC-MALES										
7/08/69	7/11/69	3	97	102	1.7	265	266	3	3	3
7/08/69	7/13/69	5	110	95	--	265	253	8	3	2
7/08/69	7/15/69	7	95	97	0.3	265	266	2	3	7
7/08/69	7/15/69	7	98	103	0.7	265	265	4	3	3
7/08/69	7/18/69	10	106	109	0.3	265	266	2	3	7
7/08/69	7/21/69	13	106	117	0.8	265	278	25	3	9
7/08/69	7/24/69	16	100	109	0.6	265	252	15	3	--
7/08/69	7/26/69	18	97	121	1.3	265	253	7	3	2
7/08/69	7/30/69	22	92	124	1.5	265	266	9	3	9
7/08/69	8/01/69	24	106	131	1.0	265	277	7	3	7
7/08/69	8/09/69	32	95	116	0.7	265	266	2	3	7
7/08/69	9/28/69	82	101	146	0.5	265	217	100	3	26
7/09/69	7/10/69	1	106	108	2.0	265	253	8	3	4
7/09/69	7/10/69	1	103	103	--	265	253	9	3	4
7/09/69	7/11/69	2	102	108	3.0	265	253	8	3	3
7/09/69	7/11/69	2	101	102	0.5	265	266	2	3	2
7/09/69	7/12/69	3	99	101	0.7	265	253	10	3	3
7/09/69	7/13/69	4	104	105	0.2	265	266	2	3	2
7/09/69	7/13/69	4	98	99	0.2	265	266	2	3	2
7/09/69	7/14/69	5	90	95	1.0	265	253	8	3	2
7/09/69	7/15/69	6	95	100	0.8	265	253	7	3	3
7/09/69	7/21/69	12	95	103	0.7	265	278	24	3	8
7/09/69	7/24/69	15	99	107	0.5	265	265	6	3	3
7/09/69	7/26/69	17	98	112	0.8	265	265	11	3	5
7/09/69	7/29/69	20	107	120	0.7	265	266	4	3	7
7/09/69	7/30/69	21	93	104	0.5	265	268	27	3	9
7/09/69	7/31/69	22	97	112	0.7	265	288	23	3	7
7/09/69	7/31/69	22	109	125	0.7	265	265	0	3	2
7/09/69	8/03/69	25	104	118	0.6	265	277	7	3	7
7/09/69	8/06/69	28	107	115	0.3	265	277	7	3	7
7/09/69	8/08/69	30	98	126	0.9	265	244	32	3	9
7/09/69	8/14/69	36	106	127	0.6	265	278	7	3	8
7/10/69	7/18/69	8	107	112	0.6	265	254	7	3	4
7/10/69	7/25/69	15	109	119	0.7	265	277	7	3	7
7/10/69	7/25/69	15	90	98	0.5	265	266	3	3	7
7/10/69	7/27/69	17	104	115	0.6	265	277	18	3	7
7/10/69	8/01/69	22	98	116	0.8	265	277	8	3	8
7/14/69	8/02/69	19	92	103	0.6	265	277	7	3	7
7/16/69	8/08/69	23	99	116	0.7	265	244	32	3	9
7/16/69	9/05/69	51	98	128	0.6	265	182	125	3	17
7/17/69	7/25/69	8	109	121	1.5	265	277	7	3	8
7/17/69	7/26/69	9	101	104	0.3	265	266	11	3	4
7/17/69	7/28/69	11	111	121	0.9	265	268	27	3	8
7/22/69	7/23/69	1	102	107	5.0	265	266	3	3	--
7/24/69	7/27/69	3	98	103	1.7	265	265	4	3	--
7/24/69	7/28/69	4	103	106	0.7	265	253	4	3	--
7/24/69	8/08/69	15	97	100	0.2	265	266	5	3	9
7/25/69	7/28/69	3	117	120	1.0	265	277	11	3	5
7/25/69	7/28/69	3	111	115	1.3	265	277	7	3	7
7/25/69	8/10/69	16	109	112	0.2	265	277	7	3	7

APPENDIX TABLE 6 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
7/25/69	8/13/69	19	105	118	0.7	265	277	12	3	9
PETERSEN DISC-FEMALES										
6/04/69	6/14/69	10	100	104	0.4	265	276	6	3	5
6/09/69	6/30/69	21	91	108	0.8	265	253	9	3	--
6/11/69	7/24/69	43	90	113	0.5	265	277	6	3	7
6/11/69	8/04/69	54	90	126	0.7	265	140	145	3	15
6/12/69	7/05/69	23	94	105	0.5	265	256	12	3	10
6/23/69	6/27/69	4	91	92	0.2	265	265	2	3	2
6/23/69	7/11/69	18	97	106	0.5	265	266	3	3	3
6/23/69	7/28/69	35	92	120	0.8	265	277	3	3	7
6/24/69	6/25/69	1	120	119	--	265	265	7	3	3
6/24/69	6/26/69	2	94	96	1.0	265	266	2	3	6
6/24/69	7/01/69	7	93	95	0.3	265	254	6	3	3
6/24/69	8/01/69	38	90	119	0.8	265	268	27	3	11
6/25/69	6/30/69	5	95	105	2.0	265	253	7	3	2
6/25/69	7/01/69	6	103	105	0.3	265	254	6	3	3
6/25/69	7/18/69	23	102	125	1.0	265	266	6	3	6
6/25/69	7/25/69	30	104	120	0.5	265	266	2	3	--
6/25/69	8/18/69	54	92	122	0.6	265	277	7	3	8
6/26/69	7/01/69	5	90	91	0.2	265	266	2	3	1
6/26/69	7/17/69	21	117	140	1.1	265	268	27	3	9
6/26/69	7/19/69	23	100	125	1.1	265	279	25	3	10
6/26/69	7/25/69	29	96	114	0.6	265	266	3	3	7
6/30/69	7/27/69	27	99	129	1.1	265	277	16	3	5
7/02/69	8/09/69	38	96	128	0.8	265	278	25	3	9
7/02/69	8/13/69	42	99	141	1.0	265	277	7	3	7
7/07/69	7/08/69	1	105	105	--	265	265	4	3	2
7/07/69	7/08/69	1	98	105	7.0	265	253	9	3	4
7/07/69	7/08/69	1	97	98	1.0	265	253	10	3	4
7/07/69	7/09/69	2	102	109	3.5	265	266	4	3	7
7/07/69	7/09/69	2	102	107	2.5	265	265	4	3	--
7/07/69	7/11/69	4	95	98	0.7	265	253	9	3	1
7/07/69	7/11/69	4	99	100	0.2	265	266	2	3	2
7/07/69	7/11/69	4	110	110	--	265	266	3	3	3
7/07/69	7/11/69	4	109	108	--	265	266	3	3	3
7/07/69	7/13/69	6	105	110	0.8	265	266	2	3	2
7/07/69	7/14/69	7	111	114	0.4	265	266	2	3	2
7/07/69	7/14/69	7	103	108	0.7	265	266	2	3	2
7/07/69	7/15/69	8	105	113	1.0	265	253	7	3	1
7/07/69	7/15/69	8	104	106	0.2	265	265	4	3	3
7/07/69	7/16/69	9	108	113	0.6	265	265	4	3	5
7/07/69	7/18/69	11	106	112	0.5	265	266	2	3	7
7/07/69	7/25/69	18	106	111	0.3	265	252	18	3	5
7/07/69	8/01/69	25	107	132	1.0	265	266	3	3	7
7/07/69	8/08/69	32	102	131	0.9	265	266	5	3	9
7/07/69	8/11/69	35	92	134	1.2	265	266	3	3	7
7/07/69	9/19/69	74	104	103	--	265	286	17	3	1
7/08/69	7/08/69	0	107	113	--	265	253	10	3	3

APPENDIX TABLE 6 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
7/08/69	7/09/69	1	109	112	3.0	265	266	2	3	7
7/08/69	7/09/69	1	102	105	3.0	265	266	2	3	7
7/08/69	7/09/69	1	112	115	3.0	265	253	8	3	4
7/08/69	7/09/69	1	103	105	2.0	265	253	8	3	3
7/08/69	7/09/69	1	105	108	3.0	265	266	2	3	2
7/08/69	7/09/69	1	110	111	1.0	265	265	4	3	--
7/08/69	7/10/69	2	127	130	1.5	265	253	7	3	4
7/08/69	7/11/69	3	97	101	1.3	265	253	8	3	3
7/08/69	7/12/69	4	96	98	0.5	265	266	2	3	2
7/08/69	7/13/69	5	97	99	0.4	265	266	3	3	3
7/08/69	7/14/69	6	103	107	0.7	265	253	7	3	2
7/08/69	7/14/69	6	109	117	1.3	265	265	4	3	3
7/08/69	7/15/69	7	108	108	--	265	253	7	3	2
7/08/69	7/15/69	7	101	106	0.7	265	266	3	3	7
7/08/69	7/18/69	10	115	116	0.1	265	265	4	3	--
7/08/69	7/18/69	10	102	114	1.2	265	253	7	3	3
7/08/69	7/24/69	16	101	113	0.7	265	254	7	3	2
7/08/69	7/25/69	17	104	117	0.8	265	266	3	3	7
7/08/69	7/25/69	17	104	116	0.7	265	266	3	3	7
7/08/69	7/27/69	19	98	109	0.6	265	277	16	3	5
7/08/69	7/27/69	19	105	131	1.4	265	277	7	3	7
7/08/69	7/28/69	20	110	128	0.9	265	265	3	3	6
7/08/69	7/31/69	23	108	128	0.9	265	235	37	3	7
7/08/69	7/31/69	23	110	129	0.8	265	277	7	3	7
7/08/69	8/01/69	24	110	123	0.5	265	266	3	3	7
7/08/69	8/06/69	29	94	128	1.2	265	277	7	3	7
7/08/69	8/07/69	30	106	--	--	265	243	27	3	7
7/08/69	8/07/69	30	105	129	0.8	265	277	7	3	8
7/08/69	8/10/69	33	108	140	1.0	265	277	7	3	7
7/08/69	8/11/69	34	115	143	0.8	265	266	3	3	7
7/09/69	7/09/69	0	105	112	--	265	253	8	3	4
7/09/69	7/09/69	0	112	114	--	265	253	9	3	3
7/09/69	7/10/69	1	101	106	5.0	265	253	7	3	4
7/09/69	7/10/69	1	106	108	2.0	265	253	10	3	3
7/09/69	7/11/69	2	105	107	1.0	265	254	6	3	3
7/09/69	7/11/69	2	118	123	2.5	265	252	12	3	1
7/09/69	7/11/69	2	108	112	2.0	265	266	2	3	2
7/09/69	7/12/69	3	107	107	--	265	266	2	3	2
7/09/69	7/12/69	3	107	106	--	265	252	12	3	2
7/09/69	7/13/69	4	105	109	1.0	265	265	2	3	3
7/09/69	7/13/69	4	101	120	4.8	265	253	8	3	2
7/09/69	7/14/69	5	112	113	0.2	265	253	8	3	3
7/09/69	7/14/69	5	105	108	0.6	265	265	4	3	3
7/09/69	7/16/69	7	97	103	0.9	265	266	2	3	7
7/09/69	7/16/69	7	100	105	0.7	265	265	4	3	3
7/09/69	7/18/69	9	108	115	0.8	265	266	2	3	7
7/09/69	7/18/69	9	104	105	0.1	265	266	5	3	8
7/09/69	7/18/69	9	90	98	0.9	265	266	6	3	--
7/09/69	7/24/69	15	120	127	0.5	265	265	6	3	3
7/09/69	7/27/69	18	105	124	1.1	265	277	7	3	7

APPENDIX TABLE 6 [CONTINUED·

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH [MM]	RECAPTURE LENGTH [MM]	INCREMENT PER DAY [MM]	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH [FATHOMS]	RECAPTURE DEPTH [FATHOMS]
PETERSEN DISC-FEMALES										
7/09/69	7/29/69	20	105	113	0.4	265	277	11	3	9
7/09/69	7/29/69	20	90	117	1.4	265	278	25	3	9
7/09/69	7/30/69	21	98	124	1.2	265	277	7	3	7
7/09/69	8/02/69	24	110	127	0.7	265	266	2	3	8
7/09/69	8/13/69	35	101	143	1.2	265	268	27	3	9
7/09/69	10/24/69	107	99	172	0.7	265	163	150	3	21
7/09/69	11/08/69	122	118	182	0.5	265	231	78	3	23
7/10/69	7/11/69	1	103	110	7.0	265	253	8	3	3
7/10/69	7/11/69	1	103	105	2.0	265	266	3	3	3
7/10/69	7/25/69	15	110	124	0.9	265	277	7	3	7
7/10/69	7/26/69	16	106	121	0.9	265	265	12	3	1
7/10/69	7/28/69	18	126	138	0.7	265	278	25	3	9
7/10/69	8/02/69	23	113	118	0.2	265	265	2	3	7
7/16/69	7/29/69	13	104	113	0.7	265	277	6	3	6
7/16/69	7/29/69	13	110	121	0.8	265	277	7	3	7
7/17/69	8/06/69	20	104	108	0.2	265	277	7	3	7
7/17/69	8/21/69	35	111	140	0.8	265	277	12	3	8
7/22/69	7/28/69	6	128	133	0.8	265	265	11	3	2
7/23/69	7/25/69	2	108	111	1.5	265	266	2	3	--
7/23/69	7/25/69	2	117	123	3.0	265	265	11	3	5
7/23/69	7/25/69	2	111	117	3.0	265	252	18	3	5
7/23/69	7/27/69	4	110	112	0.5	265	266	2	3	2
7/23/69	7/27/69	4	131	132	0.2	265	266	2	3	7
7/23/69	8/01/69	9	134	123	--	265	266	3	3	7
7/24/69	7/25/69	1	122	124	2.0	265	266	3	3	5
7/24/69	7/25/69	1	122	123	1.0	265	266	3	3	5
7/24/69	7/25/69	1	113	114	1.0	265	265	4	3	--
7/24/69	7/26/69	2	92	93	0.5	265	265	11	3	5
7/24/69	7/29/69	5	111	107	--	265	266	5	3	4
7/24/69	7/29/69	5	112	119	1.4	265	265	3	3	3
7/24/69	7/29/69	5	99	109	2.0	265	266	2	3	7
7/24/69	7/29/69	5	116	120	0.8	265	277	7	3	7
7/24/69	7/31/69	7	100	104	0.6	265	277	7	3	7
7/24/69	8/09/69	16	113	123	0.6	265	266	2	3	7
7/24/69	8/11/69	18	100	126	1.4	265	277	7	3	8
7/24/69	9/04/69	42	110	168	1.4	265	279	27	3	11
7/24/69	9/15/69	53	116	169	1.0	265	247	65	3	20
7/24/69	9/20/69	58	123	177	0.9	265	258	49	3	17
7/25/69	7/26/69	1	110	112	2.0	265	265	11	3	2
7/25/69	7/26/69	1	113	117	4.0	265	265	0	3	5
7/25/69	8/13/69	19	109	127	0.9	265	277	12	3	9
7/25/69	10/02/69	69	116	167	0.7	265	223	74	3	19
7/28/69	8/15/69	18	124	130	0.3	265	279	27	3	10

APPENDIX TABLE 7. RECOVERIES OF BROWN SHRIMP RELEASED OFF FREEPORT, TEXAS, NOVEMBER, 1969.

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
11/01/69	11/25/69	24	154	153	--	248	231	15	25	24
11/01/69	12/08/69	37	153	157	0.1	248	232	16	25	30
11/01/69	12/19/69	48	151	157	0.1	248	272	22	26	26
11/01/69	12/22/69	51	171	176	0.1	248	272	23	26	27
11/02/69	11/04/69	2	156	151	--	248	239	8	25	25
11/02/69	11/06/69	4	150	149	--	248	239	8	25	25
11/02/69	11/10/69	8	150	151	0.1	248	232	9	25	25
11/02/69	12/02/69	30	150	152	0.1	248	260	6	25	25
11/02/69	12/03/69	31	152	156	0.1	248	304	49	24	25
11/02/69	12/12/69	40	153	157	0.1	248	272	19	25	30
11/02/69	12/23/69	51	150	151	0.0	248	283	22	25	28
11/02/69	1/14/70	73	150	159	0.1	248	232	15	24	26
11/02/69	3/18/70	136	165	185	0.1	248	--	--	24	--
11/02/69	9/08/70	310	150	184	0.1	248	248	5	24	21
11/04/69	11/12/69	8	151	151	--	260	239	26	25	24
11/04/69	11/12/69	8	150	150	--	260	239	26	25	24
11/04/69	11/14/69	10	154	157	0.3	260	239	16	23	24
11/04/69	11/15/69	11	147	148	0.1	260	260	0	25	25
11/04/69	11/20/69	16	145	151	0.4	260	248	10	25	27
11/04/69	11/20/69	16	145	154	0.6	260	248	10	25	27
11/04/69	11/22/69	18	145	149	0.2	260	232	21	25	30
11/04/69	11/26/69	22	150	148	--	260	232	26	25	28
11/04/69	11/28/69	24	145	149	0.2	260	260	0	25	25
11/04/69	11/28/69	24	145	151	0.2	260	260	0	25	25
11/04/69	12/01/69	27	151	158	0.3	260	239	18	25	25
11/04/69	12/01/69	27	145	149	0.1	260	260	9	25	27
11/04/69	12/03/69	29	145	152	0.2	260	260	9	25	27
11/04/69	12/03/69	29	145	154	0.3	260	239	18	25	25
11/04/69	12/05/69	31	154	157	0.1	260	248	10	25	27
11/04/69	12/05/69	31	155	165	0.3	260	260	9	25	27
11/04/69	11/18/70	379	149	172	0.1	260	--	--	25	--
11/05/69	11/05/69	0	145	151	--	239	163	77	25	27
11/05/69	11/11/69	6	147	148	0.2	239	231	13	25	23
11/05/69	11/24/69	19	149	153	0.2	248	248	0	25	25
11/05/69	11/25/69	20	154	150	--	239	231	12	25	24
11/05/69	11/27/69	22	150	155	0.2	248	231	16	25	23
11/05/69	11/28/69	23	150	155	0.2	248	239	10	25	27
11/05/69	12/01/69	26	147	155	0.3	248	260	17	25	28
11/05/69	12/02/69	27	145	152	0.3	239	260	15	25	25
11/05/69	12/02/69	27	145	151	0.2	239	260	15	25	25
11/05/69	12/04/69	29	148	147	--	248	232	17	25	25
11/05/69	12/04/69	29	149	155	0.2	239	232	6	25	27
11/05/69	12/05/69	30	146	149	0.1	248	248	4	25	27
11/05/69	12/12/69	37	146	148	0.1	239	260	17	25	26
11/05/69	12/12/69	37	145	149	0.1	239	260	17	25	26
11/05/69	12/13/69	38	146	150	0.1	248	232	18	25	30
11/05/69	12/14/69	39	148	161	0.3	239	272	25	25	25
11/05/69	12/15/69	40	151	149	--	239	283	31	25	30
11/05/69	12/15/69	40	156	161	0.1	239	232	12	25	33
11/05/69	12/15/69	40	148	153	0.1	248	272	17	25	2[illegible]

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
11/05/69	12/15/69	40	151	154	0.1	239	272	21	25	28
11/05/69	12/16/69	41	146	151	0.1	239	272	26	25	26
11/05/69	12/19/69	44	146	152	0.1	239	272	26	25	26
11/05/69	12/23/69	48	145	149	0.1	248	283	26	25	28
11/05/69	1/17/70	73	145	154	0.1	239	248	5	25	28
11/05/69	6/15/70	222	148	155	0.0	248	316	50	25	28
11/05/69	7/31/70	268	153	185	0.1	239	222	12	25	14
11/05/69	11/18/70	378	157	180	0.1	248	239	11	25	22
11/06/69	11/06/69	0	147	149	--	239	240	6	25	27
11/06/69	11/06/69	0	154	154	--	231	248	14	22	21
11/06/69	11/06/69	0	147	154	--	231	248	14	22	21
11/06/69	11/07/69	1	145	143	--	239	231	5	25	23
11/06/69	11/07/69	1	153	152	--	239	231	5	25	23
11/06/69	11/07/69	1	152	155	3.0	239	231	5	25	23
11/06/69	11/07/69	1	147	146	--	231	217	20	22	21
11/06/69	11/07/69	1	150	145	--	231	217	20	22	21
11/06/69	11/07/69	1	149	148	--	239	273	37	25	31
11/06/69	11/08/69	2	145	141	--	231	231	3	22	23
11/06/69	11/09/69	3	151	155	1.3	239	239	2	25	25
11/06/69	11/09/69	3	146	143	--	231	231	3	22	23
11/06/69	11/10/69	4	151	151	--	231	231	3	22	21
11/06/69	11/10/69	4	147	149	0.5	231	231	3	22	21
11/06/69	11/10/69	4	150	152	0.5	239	223	10	25	23
11/06/69	11/10/69	4	146	147	0.2	239	223	10	25	23
11/06/69	11/10/69	4	147	151	1.0	231	231	3	22	21
11/06/69	11/10/69	4	147	149	0.5	231	231	3	22	21
11/06/69	11/10/69	4	148	150	0.5	231	231	3	22	21
11/06/69	11/10/69	4	151	153	0.5	239	223	10	25	23
11/06/69	11/10/69	4	147	147	--	239	239	2	25	25
11/06/69	11/10/69	4	145	145	--	231	231	3	22	23
11/06/69	11/10/69	4	145	145	--	239	272	30	25	24
11/06/69	11/11/69	5	148	149	0.2	239	231	5	25	23
11/06/69	11/13/69	7	148	156	1.1	231	259	26	22	21
11/06/69	11/15/69	9	155	162	0.8	239	--	--	25	--
11/06/69	11/15/69	9	151	155	0.4	231	--	--	22	--
11/06/69	11/21/69	15	150	154	0.3	239	231	5	25	23
11/06/69	11/24/69	18	147	152	0.3	231	120	97	22	22
11/06/69	11/25/69	19	150	148	--	231	210	39	22	24
11/06/69	12/12/69	36	148	155	0.2	239	260	18	25	26
11/06/69	12/14/69	38	145	151	0.2	239	260	18	25	26
11/06/69	12/16/69	40	147	153	0.2	239	272	31	25	26
11/06/69	12/19/69	43	165	157	--	239	236	29	25	12
11/06/69	12/20/69	44	149	151	0.0	231	272	32	22	24
11/06/69	12/26/69	50	151	161	0.2	239	341	95	25	30
11/06/69	3/21/70	135	152	165	0.1	239	260	20	25	27
11/07/69	12/08/69	31	160	168	0.3	271	272	7	25	26
11/07/69	12/14/69	37	145	152	0.2	271	283	12	25	29
11/07/69	12/14/69	37	145	151	0.2	271	260	14	25	28
11/07/69	12/14/69	37	147	155	0.2	271	272	5	25	25
11/07/69	12/22/69	45	147	159	0.3	271	283	12	25	30

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
11/07/69	12/26/69	49	156	163	0.1	239	260	10	25	24
11/08/69	11/11/69	3	155	159	1.3	283	248	25	24	23
11/08/69	12/01/69	23	164	154	--	283	260	16	24	25
11/08/69	12/02/69	24	152	164	0.5	283	260	18	24	26
11/08/69	12/02/69	24	158	155	--	283	260	20	25	27
11/08/69	12/02/69	24	163	161	--	283	260	18	25	28
11/08/69	12/03/69	25	145	149	0.2	283	239	33	24	25
11/08/69	12/03/69	25	150	155	0.2	283	260	16	24	28
11/08/69	12/03/69	25	150	151	0.0	283	260	15	25	24
11/08/69	12/14/69	36	145	147	0.1	283	283	8	25	29
11/08/69	12/14/69	36	146	159	0.4	283	260	18	25	28
11/08/69	12/14/69	36	145	150	0.1	283	273	15	25	31
11/08/69	12/18/69	40	154	158	0.1	283	272	6	24	26
11/08/69	12/18/69	40	159	171	0.3	283	261	21	24	29
11/08/69	12/19/69	41	153	156	0.1	283	272	8	25	26
11/08/69	12/19/69	41	161	164	0.1	283	272	7	25	26
11/08/69	12/19/69	41	145	154	0.2	283	316	22	24	28
11/08/69	12/22/69	44	148	155	0.2	283	283	9	24	30
11/08/69	12/22/69	44	149	156	0.2	283	272	8	25	27
11/08/69	12/23/69	45	145	148	0.1	283	283	8	25	28
11/08/69	3/20/70	132	146	163	0.1	283	304	21	24	23
11/08/69	3/22/70	134	145	171	0.2	283	260	15	24	26
11/08/69	2/15/71	443	155	180	0.1	283	--	--	25	--
11/09/69	11/09/69	0	150	152	--	283	272	1	25	27
11/09/69	11/11/69	2	150	156	3.0	283	232	45	25	27
11/09/69	11/11/69	2	151	156	2.5	283	232	34	25	27
11/09/69	11/13/69	4	154	150	--	283	248	27	25	23
11/09/69	11/14/69	5	148	148	--	283	217	64	25	27
11/09/69	11/16/69	7	155	153	--	283	232	35	25	30
11/09/69	11/23/69	14	148	152	0.3	283	248	26	25	24
11/09/69	11/23/69	14	153	153	--	283	248	25	25	26
11/09/69	11/24/69	15	151	147	--	283	248	25	25	25
11/09/69	11/25/69	16	147	148	0.1	283	273	90	25	31
11/09/69	11/30/69	21	178	167	--	283	260	18	25	25
11/09/69	12/01/69	22	151	153	0.1	283	260	18	25	25
11/09/69	12/01/69	22	151	154	0.1	283	260	18	25	25
11/09/69	12/01/69	22	150	159	0.4	283	272	5	25	28
11/09/69	12/01/69	22	145	152	0.3	283	260	16	25	28
11/09/69	12/02/69	23	150	153	0.1	283	272	5	25	28
11/09/69	12/02/69	23	147	145	--	283	260	19	25	27
11/09/69	12/02/69	23	147	152	0.2	283	260	19	25	27
11/09/69	12/02/69	23	160	165	0.2	283	260	15	25	25
11/09/69	12/02/69	23	152	150	--	283	260	14	25	28
11/09/69	12/02/69	23	148	147	--	283	260	15	25	28
11/09/69	12/03/69	24	149	158	0.4	283	272	5	25	28
11/09/69	12/03/69	24	153	158	0.2	283	239	30	25	25
11/09/69	12/03/69	24	146	149	0.1	283	260	16	25	28
11/09/69	12/03/69	24	150	149	--	283	239	34	25	25
11/09/69	12/03/69	24	150	153	0.1	283	260	19	25	27
11/09/69	12/03/69	24	147	154	0.4	283	260	19	25	27

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-MALES										
11/09/69	12/04/69	25	150	155	0.2	283	282	9	25	25
11/09/69	12/10/69	31	145	149	0.1	283	272	8	25	25
11/09/69	12/10/69	31	145	148	0.1	283	272	9	25	25
11/09/69	12/15/69	36	145	149	0.1	283	283	8	25	30
11/09/69	12/15/69	36	155	160	0.1	283	272	8	25	25
11/09/69	12/18/69	39	156	158	0.1	283	272	11	25	26
11/09/69	12/18/69	39	152	157	0.1	283	272	7	25	26
11/09/69	12/18/69	39	145	147	0.1	283	305	15	25	28
11/09/69	12/18/69	39	153	157	0.1	283	305	17	25	28
11/09/69	12/18/69	39	157	162	0.1	283	305	15	25	28
11/09/69	12/18/69	39	152	157	0.1	283	305	17	25	28
11/09/69	12/19/69	40	145	152	0.2	283	316	20	25	28
11/09/69	12/19/69	40	147	147	--	283	316	22	25	28
11/09/69	12/19/69	40	154	164	0.2	283	316	21	25	28
11/09/69	12/22/69	43	158	163	0.1	283	272	6	25	27
11/09/69	12/22/69	43	146	153	0.2	283	283	5	25	30
11/09/69	12/22/69	43	145	148	0.1	283	283	4	25	30
11/09/69	12/23/69	44	146	149	0.1	283	283	7	25	28
11/09/69	12/23/69	44	173	173	--	283	283	4	25	28
11/09/69	2/22/70	105	146	156	0.1	283	210	70	25	24
11/09/69	3/09/70	120	157	164	0.1	283	246	29	25	17
11/09/69	3/15/70	126	154	159	0.0	283	260	15	25	25
11/09/69	11/10/70	366	150	197	0.1	383	--	--	25	--
11/09/69	11/20/70	376	163	178	0.0	283	305	19	25	27
11/09/69	4/21/71	541	146	182	0.1	283	316	31	25	37
11/10/69	11/13/69	3	148	148	--	283	248	25	25	23
11/10/69	11/23/69	13	147	150	0.2	283	248	27	25	27
11/10/69	11/26/69	16	149	145	--	283	232	41	25	28
11/10/69	11/30/69	20	156	157	0.1	283	260	17	25	25
11/10/69	12/02/69	22	146	149	0.1	272	260	18	25	27
11/10/69	12/02/69	22	151	149	--	283	260	16	25	28
11/10/69	12/03/69	23	148	152	0.2	283	272	5	25	28
11/10/69	12/03/69	23	146	151	0.2	283	272	5	25	28
11/10/69	12/15/69	35	149	141	--	283	240	37	25	29
11/10/69	12/15/69	35	161	161	--	283	283	7	25	30
11/10/69	12/18/69	38	145	148	0.1	283	305	17	25	28
11/10/69	12/19/69	39	145	152	0.2	283	272	4	25	27
11/10/69	12/22/69	42	145	149	0.1	283	283	7	25	30
11/10/69	12/22/69	42	150	154	0.1	283	283	7	25	28
11/10/69	12/22/69	42	146	149	0.1	283	283	7	25	30
11/10/69	12/23/69	43	145	142	--	283	283	7	25	28
11/10/69	1/16/70	67	149	165	0.2	283	261	20	25	30
11/10/69	4/15/70	158	148	162	0.1	283	316	29	25	35
11/10/69	11/12/70	367	145	183	0.1	283	282	9	25	21
11/10/69	11/20/70	375	154	175	0.1	283	240	36	25	29
11/10/69	12/17/70	402	151	178	0.1	283	283	5	25	25
11/10/69	3/25/72	868	146	175	0.0	283	361	110	25	31

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
11/01/69	11/27/69	26	167	170	0.1	248	248	0	25	25
11/01/69	11/28/69	27	171	174	0.1	248	239	5	25	26
11/01/69	12/06/69	35	178	185	0.2	248	248	4	25	27
11/01/69	12/10/69	39	162	170	0.2	248	272	21	26	25
11/01/69	12/17/69	46	167	173	0.1	248	272	21	26	25
11/01/69	12/19/69	48	165	165	--	248	239	8	25	23
11/01/69	12/22/69	51	156	164	0.2	248	316	52	26	27
11/01/69	1/17/70	77	176	182	0.1	248	248	5	26	28
11/01/69	3/15/70	134	178	193	0.1	248	304	45	26	23
11/01/69	4/14/70	164	167	180	0.1	248	260	13	25	23
11/01/69	6/07/70	218	174	201	0.1	248	315	59	25	23
11/02/69	11/02/69	0	158	168	--	248	163	85	25	27
11/02/69	11/04/69	2	175	178	1.5	248	239	6	24	25
11/02/69	11/04/69	2	187	206	9.5	248	248	1	25	24
11/02/69	11/04/69	2	170	173	1.5	248	239	8	25	25
11/02/69	11/10/69	8	183	192	1.1	248	--	--	25	--
11/02/69	11/10/69	8	177	174	--	248	232	9	25	25
11/02/69	11/10/69	8	166	170	0.5	239	232	11	25	25
11/02/69	11/22/69	20	167	170	0.2	248	232	21	25	30
11/02/69	12/14/69	42	179	184	0.1	248	260	9	25	28
11/02/69	12/15/69	43	168	175	0.2	248	240	161	25	29
11/02/69	12/15/69	43	169	169	--	248	231	16	25	25
11/02/69	12/18/69	46	167	182	0.3	248	261	14	24	29
11/02/69	12/18/69	46	187	194	0.2	248	261	8	25	29
11/02/69	12/19/69	47	179	187	0.2	248	239	14	25	23
11/02/69	12/22/69	50	179	177	--	248	272	24	24	27
11/02/69	12/22/69	50	175	179	0.1	248	283	25	25	30
11/02/69	12/22/69	50	160	168	0.2	248	272	18	25	27
11/02/69	3/23/70	141	181	189	0.1	248	239	7	25	24
11/02/69	4/07/70	156	185	188	0.0	248	260	5	25	25
11/02/69	9/06/70	308	190	212	0.1	248	260	12	25	24
11/02/69	9/08/70	310	183	196	0.0	248	248	5	25	21
11/04/69	11/11/69	7	169	177	1.1	260	248	6	25	25
11/04/69	11/14/69	10	186	189	0.3	260	239	16	25	24
11/04/69	11/22/69	18	162	165	0.2	260	232	21	25	30
11/04/69	11/24/69	20	187	189	0.1	260	248	12	25	25
11/04/69	11/24/69	20	177	181	0.2	260	248	12	25	25
11/04/69	11/24/69	20	179	184	0.2	260	248	12	25	25
11/04/69	11/24/69	20	179	184	0.2	260	248	12	25	25
11/04/69	11/25/69	21	202	204	0.1	260	272	8	25	25
11/04/69	11/29/69	25	195	194	--	260	239	16	25	26
11/04/69	11/30/69	26	182	182	--	260	260	9	25	27
11/04/69	12/01/69	27	200	202	0.1	260	239	18	25	25
11/04/69	12/01/69	27	178	179	0.0	260	260	9	25	27
11/04/69	12/02/69	28	185	183	--	260	273	17	25	31
11/04/69	12/03/69	29	184	178	--	260	260	9	25	27
11/04/69	12/04/69	30	177	187	0.3	260	260	5	25	23
11/04/69	12/05/69	31	163	166	0.1	260	260	0	25	25
11/04/69	12/05/69	31	161	163	0.1	260	248	10	25	27
11/04/69	12/05/69	31	161	168	0.2	260	260	9	25	27

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
11/04/69	12/19/69	45	168	171	0.1	260	272	11	25	26
11/04/69	4/15/70	162	165	188	0.1	260	260	4	25	27
11/04/69	5/20/70	197	164	201	0.2	260	217	50	25	22
11/04/69	11/12/70	373	171	--	--	260	239	20	25	23
11/05/69	11/07/69	2	187	187	--	239	273	31	25	31
11/05/69	11/10/69	5	185	187	0.4	239	231	13	25	23
11/05/69	11/15/69	10	152	153	0.1	239	231	4	25	19
11/05/69	11/17/69	12	173	178	0.4	239	231	13	25	19
11/05/69	11/17/69	12	161	167	0.5	239	231	13	25	19
11/05/69	11/17/69	12	172	178	0.5	239	231	13	25	19
11/05/69	11/24/69	19	171	172	0.1	239	231	12	25	24
11/05/69	11/25/69	20	163	166	0.2	239	231	12	25	24
11/05/69	11/25/69	20	170	165	--	239	210	39	25	24
11/05/69	11/26/69	21	174	178	0.2	239	232	11	25	26
11/05/69	12/02/69	27	157	167	0.4	248	231	14	25	25
11/05/69	12/02/69	27	168	168	--	239	231	10	25	25
11/05/69	12/08/69	33	153	175	0.7	248	--	--	25	--
11/05/69	12/12/69	37	190	196	0.2	239	316	56	25	28
11/05/69	12/14/69	39	186	181	--	239	260	26	25	28
11/05/69	12/14/69	39	187	197	0.3	239	261	15	25	29
11/05/69	12/15/69	40	189	195	0.2	248	240	7	25	29
11/05/69	12/15/69	40	190	189	--	248	272	17	25	28
11/05/69	12/19/69	44	176	182	0.1	239	272	27	25	27
11/05/69	12/20/69	45	167	173	0.1	248	260	10	25	27
11/05/69	12/22/69	47	167	174	0.1	248	272	23	25	27
11/05/69	12/22/69	47	187	192	0.1	248	316	52	25	27
11/05/69	12/22/69	47	159	168	0.2	248	283	26	25	28
11/05/69	12/22/69	47	159	169	0.2	239	283	30	25	28
11/05/69	12/22/69	47	182	190	0.2	239	272	26	25	26
11/05/69	1/03/70	59	179	180	0.0	248	261	11	25	30
11/05/69	1/04/70	60	171	179	0.1	239	232	14	25	30
11/05/69	1/14/70	70	175	186	0.2	239	239	5	25	27
11/05/69	1/17/70	73	174	178	0.1	239	248	5	25	28
11/05/69	1/22/70	78	163	177	0.2	248	246	21	25	18
11/05/69	1/24/70	80	168	185	0.2	239	--	--	25	--
11/05/69	2/23/70	110	189	187	--	248	197	63	25	26
11/05/69	3/21/70	136	167	183	0.1	248	204	52	25	27
11/05/69	3/22/70	137	153	174	0.2	248	260	14	25	26
11/05/69	4/15/70	161	158	171	0.1	248	260	10	25	27
11/05/69	5/20/70	196	181	204	0.1	239	217	35	25	22
11/05/69	6/07/70	214	187	213	0.1	248	315	63	25	23
11/05/69	6/25/70	232	157	187	0.1	239	259	21	25	21
11/05/69	7/20/70	257	163	200	0.1	248	--	--	25	--
11/05/69	8/31/70	299	160	187	0.1	248	282	28	25	23
11/05/69	9/01/70	300	166	195	0.1	239	231	10	25	23
11/06/69	11/06/69	0	171	168	--	239	239	2	25	25
11/06/69	11/06/69	0	169	175	--	231	232	11	22	29
11/06/69	11/06/69	0	172	172	--	231	231	3	22	23
11/06/69	11/06/69	0	186	182	--	231	231	3	22	23
11/06/69	11/06/69	0	161	160	--	231	248	14	22	21

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
11/06/69	11/06/69	0	194	191	--	231	248	14	22	21
11/06/69	11/06/69	0	174	174	--	231	248	14	22	21
11/06/69	11/06/69	0	183	180	--	231	248	14	22	21
11/06/69	11/06/69	0	150	148	--	231	248	14	22	21
11/06/69	11/06/69	0	178	187	--	231	248	14	22	21
11/06/69	11/07/69	1	175	174	--	239	239	2	25	25
11/06/69	11/07/69	1	174	184	10.0	239	231	7	25	23
11/06/69	11/07/69	1	180	184	4.0	231	231	3	22	23
11/06/69	11/07/69	1	181	182	1.0	239	231	7	25	23
11/06/69	11/07/69	1	171	170	--	239	231	5	25	23
11/06/69	11/07/69	1	161	161	--	239	231	5	25	23
11/06/69	11/07/69	1	175	177	2.0	239	231	5	25	23
11/06/69	11/07/69	1	183	180	--	231	231	3	22	21
11/06/69	11/07/69	1	172	168	--	231	231	3	22	21
11/06/69	11/07/69	1	183	173	--	231	231	3	22	21
11/06/69	11/07/69	1	167	166	--	231	217	20	22	21
11/06/69	11/07/69	1	151	154	3.0	231	217	20	22	21
11/06/69	11/07/69	1	190	188	--	239	273	37	25	31
11/06/69	11/07/69	1	171	163	--	239	273	37	25	31
11/06/69	11/07/69	1	165	165	--	239	272	33	25	27
11/06/69	11/07/69	1	148	153	5.0	239	272	33	25	27
11/06/69	11/08/69	2	171	174	1.5	239	231	7	25	23
11/06/69	11/08/69	2	174	179	2.5	231	231	3	22	23
11/06/69	11/08/69	2	182	190	4.0	231	231	3	22	23
11/06/69	11/08/69	2	182	180	--	231	231	3	22	23
11/06/69	11/08/69	2	169	170	0.5	231	239	7	22	25
11/06/69	11/08/69	2	187	192	2.5	231	239	7	22	25
11/06/69	11/08/69	2	186	192	3.0	231	239	7	22	25
11/06/69	11/08/69	2	162	161	--	231	239	7	22	25
11/06/69	11/09/69	3	180	192	4.0	239	238	9	25	18
11/06/69	11/09/69	3	186	192	2.0	231	231	3	22	22
11/06/69	11/09/69	3	176	192	5.3	239	238	10	25	18
11/06/69	11/09/69	3	184	187	1.0	239	239	2	25	25
11/06/69	11/09/69	3	179	185	2.0	231	239	7	22	25
11/06/69	11/09/69	3	178	173	--	231	231	3	22	23
11/06/69	11/10/69	4	178	192	3.5	239	--	--	25	--
11/06/69	11/10/69	4	151	154	0.7	231	231	3	22	21
11/06/69	11/10/69	4	151	153	0.5	231	231	3	22	21
11/06/69	11/10/69	4	163	180	4.3	231	231	3	22	21
11/06/69	11/10/69	4	172	182	2.5	231	231	3	22	21
11/06/69	11/10/69	4	187	184	--	239	239	2	25	25
11/06/69	11/10/69	4	172	169	--	239	223	10	25	23
11/06/69	11/10/69	4	168	169	0.2	239	--	--	25	--
11/06/69	11/10/69	4	187	179	--	231	223	11	22	22
11/06/69	11/10/69	4	171	168	--	231	0	0	22	0
11/06/69	11/10/69	4	176	177	0.2	231	231	3	22	23
11/06/69	11/10/69	4	152	153	0.2	231	231	3	22	23
11/06/69	11/10/69	4	177	177	--	231	0	0	22	0
11/06/69	11/10/69	4	181	178	--	231	239	8	22	25
11/06/69	11/10/69	4	147	172	1.2	239	183	66	25	30

APPENDIX TABLE 7 [CONTINUED]

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
11/06/69	11/11/69	5	161	168	1.4	239	231	7	25	23
11/06/69	11/11/69	5	168	168	--	239	231	5	25	23
11/06/69	11/12/69	6	164	160	--	239	239	2	25	23
11/06/69	11/12/69	6	164	161	--	239	239	2	25	23
11/06/69	11/12/69	6	181	177	--	239	239	2	25	23
11/06/69	11/12/69	6	185	183	--	231	239	8	22	23
11/06/69	11/13/69	7	171	185	2.0	231	259	26	22	21
11/06/69	11/14/69	8	169	168	--	239	217	27	25	27
11/06/69	11/15/69	9	195	197	0.2	231	--	--	22	--
11/06/69	11/15/69	9	188	197	1.0	231	--	--	22	--
11/06/69	11/15/69	9	152	148	--	239	232	7	25	28
11/06/69	11/15/69	9	187	190	0.3	231	232	8	22	28
11/06/69	11/15/69	9	150	165	1.7	231	232	8	22	28
11/06/69	11/21/69	15	168	175	0.5	239	231	5	25	23
11/06/69	11/21/69	15	164	169	0.3	39	231	5	25	23
11/06/69	11/24/69	18	176	180	0.2	239	231	7	25	24
11/06/69	11/25/69	19	173	176	0.2	239	231	7	25	24
11/06/69	11/25/69	19	171	170	--	239	231	7	25	24
11/06/69	11/25/69	19	206	204	--	239	231	7	25	24
11/06/69	11/25/69	19	187	190	0.2	239	231	7	25	24
11/06/69	11/26/69	20	171	174	0.2	239	232	6	25	26
11/06/69	11/27/69	21	180	191	0.5	231	232	6	22	27
11/06/69	12/01/69	25	176	173	--	239	260	27	25	28
11/06/69	12/04/69	28	152	153	0.0	239	218	23	25	28
11/06/69	12/10/69	34	178	185	0.2	239	272	31	25	25
11/06/69	12/12/69	36	153	155	0.1	231	260	26	22	26
11/06/69	12/12/69	36	151	157	0.2	231	260	26	22	26
11/06/69	12/15/69	39	153	158	0.1	231	211	31	22	27
11/06/69	12/15/69	39	165	171	0.2	231	260	26	22	28
11/06/69	12/15/69	39	170	178	0.2	231	260	26	22	28
11/06/69	12/18/69	42	187	196	0.2	231	261	24	22	29
11/06/69	12/19/69	43	173	183	0.2	239	239	3	25	23
11/06/69	12/20/69	44	173	180	0.2	231	272	32	22	24
11/06/69	12/21/69	45	187	196	0.2	231	304	60	22	26
11/06/69	12/22/69	46	173	178	0.1	239	208	30	25	12
11/06/69	12/22/69	46	183	189	0.1	231	208	26	22	12
11/06/69	12/23/69	47	180	190	0.2	239	232	11	25	28
11/06/69	12/26/69	50	175	190	0.3	239	341	95	25	30
11/06/69	1/14/70	69	170	196	0.4	239	239	5	25	27
11/06/69	1/14/70	69	152	165	0.2	231	240	10	22	28
11/06/69	1/26/70	81	196	211	0.2	231	204	41	22	26
11/06/69	4/01/70	146	176	186	0.1	239	--	--	25	--
11/06/69	4/01/70	146	169	198	0.2	231	--	--	22	--
11/06/69	4/13/70	158	170	190	0.1	231	217	20	22	22
11/06/69	5/20/70	195	158	193	0.2	231	217	27	22	22
11/06/69	6/25/71	598	167	210	0.1	239	--	--	25	--
11/07/69	11/11/69	4	178	180	0.5	271	248	22	25	24
11/07/69	11/12/69	5	173	166	--	271	240	34	25	27
11/07/69	11/13/69	6	164	170	1.0	271	248	21	25	24
11/07/69	11/15/69	8	186	194	1.0	271	231	30	25	19

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
11/07/69	11/29/69	22	181	180	--	271	239	30	25	26
11/07/69	12/02/69	25	171	174	0.1	271	260	14	25	25
11/07/69	12/02/69	25	154	161	0.3	229	231	22	15	25
11/07/69	12/03/69	26	189	190	0.0	271	260	14	25	28
11/07/69	12/05/69	28	190	182	--	271	260	14	25	25
11/07/69	12/05/69	28	187	180	--	271	272	8	25	27
11/07/69	12/17/69	40	187	197	0.2	271	272	5	25	25
11/07/69	12/18/69	41	179	185	0.1	271	261	20	25	29
11/07/69	12/23/69	46	151	163	0.3	229	270	35	15	15
11/07/69	12/23/69	46	174	188	0.3	229	232	30	15	28
11/07/69	3/22/70	135	188	200	0.1	271	304	23	25	25
11/07/69	4/01/70	145	170	186	0.1	271	--	--	25	--
11/07/69	4/08/70	152	181	190	0.1	271	259	14	25	21
11/07/69	4/15/70	159	155	199	0.3	229	316	75	15	35
11/07/69	7/04/70	239	171	191	0.1	271	239	30	25	26
11/07/69	7/10/70	245	182	197	0.1	271	260	14	25	24
11/07/69	7/10/70	245	168	189	0.1	271	260	14	25	24
11/07/69	10/29/70	357	194	208	0.0	229	294	54	15	30
11/08/69	11/10/69	2	166	171	2.5	283	232	46	25	25
11/08/69	11/10/69	2	181	180	--	283	232	46	25	25
11/08/69	11/13/69	5	162	160	--	283	248	25	24	23
11/08/69	11/20/69	12	199	199	--	283	248	23	24	27
11/08/69	12/01/69	23	170	167	--	283	260	18	25	25
11/08/69	12/01/69	23	188	188	--	283	260	18	25	25
11/08/69	12/01/69	23	188	187	--	283	260	18	25	25
11/08/69	12/01/69	23	171	172	0.0	283	260	18	25	25
11/08/69	12/01/69	23	187	184	--	283	260	18	25	25
11/08/69	12/02/69	24	184	184	--	283	282	8	24	25
11/08/69	12/03/69	25	183	181	--	283	260	15	25	24
11/08/69	12/03/69	25	168	197	1.2	283	260	15	25	24
11/08/69	12/03/69	25	182	185	0.1	283	260	16	25	28
11/08/69	12/03/69	25	165	175	0.4	283	260	16	25	28
11/08/69	12/07/69	29	169	174	0.2	283	260	16	25	28
11/08/69	12/11/69	33	160	166	0.2	283	272	7	24	27
11/08/69	12/11/69	33	187	188	0.0	283	272	8	25	27
11/08/69	12/13/69	35	183	192	0.3	283	232	43	24	30
11/08/69	12/13/69	35	154	160	0.2	283	232	45	25	30
11/08/69	12/14/69	36	185	190	0.1	283	260	16	25	28
11/08/69	12/15/69	37	167	170	0.1	283	283	9	24	30
11/08/69	12/15/69	37	157	163	0.2	283	283	9	24	30
11/08/69	12/16/69	38	171	175	0.1	238	260	21	24	25
11/08/69	12/17/69	39	172	184	0.3	283	283	8	25	28
11/08/69	12/18/69	40	156	166	0.2	283	305	18	24	28
11/08/69	12/19/69	41	182	187	0.1	283	272	5	25	27
11/08/69	12/19/69	41	188	191	0.1	283	272	6	24	26
11/08/69	12/23/69	45	180	185	0.1	283	283	5	25	28
11/08/69	3/01/70	113	190	194	0.0	283	230	46	24	15
11/08/69	3/15/70	127	189	195	0.0	283	260	17	25	25
11/08/69	4/15/70	158	182	192	0.1	283	293	20	24	24
11/08/69	7/10/70	244	192	208	0.1	283	260	17	24	24

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
11/08/69	11/12/70	369	145	207	0.2	283	283	7	24	29
11/08/69	7/08/71	607	190	213	0.1	283	--	--	25	--
11/09/69	11/09/69	0	171	168	--	283	272	2	25	28
11/09/69	11/10/69	1	185	187	2.0	283	232	46	25	25
11/09/69	11/10/69	1	184	196	12.0	283	239	34	25	26
11/09/69	11/12/69	3	200	202	0.7	283	232	35	25	29
11/09/69	11/14/69	5	177	181	0.8	283	217	64	25	27
11/09/69	11/21/69	12	191	194	0.2	283	232	46	25	26
11/09/69	11/21/69	12	185	183	--	283	232	42	25	26
11/09/69	11/30/69	21	185	186	0.0	283	260	18	25	25
11/09/69	12/01/69	22	183	185	0.1	283	260	18	25	25
11/09/69	12/01/69	22	187	177	--	283	260	16	25	25
11/09/69	12/01/69	22	179	185	0.3	283	272	5	25	28
11/09/69	12/01/69	22	189	195	0.3	283	272	5	25	28
11/09/69	12/01/69	22	193	190	--	283	260	17	25	28
11/09/69	12/02/69	23	161	156	--	283	260	13	25	26
11/09/69	12/02/69	23	185	190	0.2	283	272	5	25	28
11/09/69	12/02/69	23	165	170	0.2	283	272	5	25	28
11/09/69	12/02/69	23	173	177	0.2	283	282	9	25	25
11/09/69	12/02/69	23	190	191	0.0	283	260	15	25	25
11/09/69	12/02/69	23	184	196	0.5	283	260	15	25	28
11/09/69	12/03/69	24	191	194	0.1	283	260	16	25	28
11/09/69	12/03/69	24	177	182	0.2	283	260	17	25	27
11/09/69	12/03/69	24	163	162	--	283	260	19	25	27
11/09/69	12/03/69	24	183	178	--	283	260	15	25	24
11/09/69	12/04/69	25	154	157	0.1	283	260	19	25	27
11/09/69	12/04/69	25	181	179	--	283	282	8	25	25
11/09/69	12/04/69	25	180	184	0.2	283	232	45	25	27
11/09/69	12/04/69	25	178	190	0.5	283	--	--	25	--
11/09/69	12/04/69	25	166	168	0.1	283	--	--	25	--
11/09/69	12/05/69	26	179	171	--	283	260	18	25	25
11/09/69	12/06/69	27	177	178	0.0	283	231	43	25	19
11/09/69	12/07/69	28	186	189	0.1	283	260	15	25	28
11/09/69	12/08/69	29	172	174	0.1	283	224	54	25	24
11/09/69	12/11/69	32	182	183	0.0	283	272	5	25	27
11/09/69	12/14/69	35	182	181	--	283	283	4	25	29
11/09/69	12/14/69	35	182	182	--	283	272	8	25	25
11/09/69	12/15/69	36	176	176	--	283	283	8	25	30
11/09/69	12/15/69	36	186	179	--	283	283	8	25	30
11/09/69	12/15/69	36	146	154	0.2	283	283	8	25	30
11/09/69	12/15/69	36	181	173	--	283	272	14	25	28
11/09/69	12/16/69	37	181	179	--	283	260	10	25	25
11/09/69	12/16/69	37	167	174	0.2	283	260	11	25	25
11/09/69	12/16/69	37	184	187	0.1	283	260	10	25	25
11/09/69	12/17/69	38	186	189	0.1	283	272	7	25	25
11/09/69	12/18/69	39	192	192	--	283	272	11	25	26
11/09/69	12/18/69	39	182	178	--	283	283	4	25	29
11/09/69	12/19/69	40	184	186	0.0	283	272	7	25	27
11/09/69	12/20/69	41	174	176	--	283	272	5	25	27
11/09/69	12/22/69	43	181	184	0.1	283	283	5	25	30

APPENDIX TABLE 7 (CONTINUED)

RELEASE DATE	RECAPTURE DATE	DAYS AT LARGE	RELEASE LENGTH (MM)	RECAPTURE LENGTH (MM)	INCREMENT PER DAY (MM)	RELEASE AREA	RECAPTURE AREA	TOTAL MILES TRAVELED	RELEASE DEPTH (FATHOMS)	RECAPTURE DEPTH (FATHOMS)
PETERSEN DISC-FEMALES										
11/09/69	12/23/69	44	192	190	--	283	283	4	25	28
11/09/69	12/23/69	44	165	172	0.2	283	283	4	25	28
11/09/69	12/23/69	44	179	180	0.0	283	283	4	25	28
11/09/69	12/26/69	47	181	180	--	283	260	15	25	24
11/09/69	2/22/70	105	181	188	0.1	283	210	72	25	24
11/09/69	3/03/70	114	187	194	0.1	283	390	110	25	25
11/09/69	3/15/70	126	194	195	0.0	283	260	14	25	25
11/09/69	3/15/70	126	179	187	0.1	283	260	15	25	25
11/09/69	3/15/70	126	188	198	0.1	283	260	15	25	25
11/09/69	3/15/70	126	177	190	0.1	283	260	15	25	25
11/09/69	3/15/70	126	197	193	--	283	260	15	25	25
11/09/69	4/15/70	157	188	200	0.1	283	260	20	25	27
11/09/69	8/24/70	289	172	210	0.1	283	282	11	24	21
11/09/69	11/10/70	366	169	195	0.1	283	283	5	25	29
11/09/69	11/12/70	368	183	203	0.1	283	294	8	25	30
11/09/69	12/07/70	393	165	204	0.1	283	283	5	25	29
11/10/69	11/26/69	16	182	183	0.1	283	232	41	25	28
11/10/69	11/30/69	20	182	181	--	283	260	18	25	25
11/10/69	12/01/69	21	191	192	0.0	283	260	18	25	25
11/10/69	12/01/69	21	187	184	--	283	260	18	25	25
11/10/69	12/02/69	22	194	195	0.0	283	272	4	25	28
11/10/69	12/02/69	22	182	179	--	283	282	7	25	25
11/10/69	12/02/69	22	172	168	--	283	260	14	25	28
11/10/69	12/03/69	23	181	181	--	283	272	4	25	27
11/10/69	12/03/69	23	185	188	0.1	283	232	45	25	26
11/10/69	12/03/69	23	196	197	0.0	283	260	14	25	24
11/10/69	12/03/69	23	179	175	--	283	260	15	25	28
11/10/69	12/04/69	24	181	182	0.0	283	232	48	25	27
11/10/69	12/05/69	25	178	179	0.0	283	248	28	25	21
11/10/69	12/08/69	28	191	185	--	283	224	53	25	24
11/10/69	12/14/69	34	178	187	0.3	283	283	7	25	29
11/10/69	12/14/69	34	181	182	0.0	283	272	6	25	25
11/10/69	12/15/69	35	179	187	0.2	283	240	37	25	29
11/10/69	12/15/69	35	187	184	--	283	272	7	25	25
11/10/69	12/15/69	35	195	187	--	283	261	17	25	28
11/10/69	12/16/69	36	174	177	0.1	283	260	9	25	25
11/10/69	12/17/69	37	186	184	--	283	272	6	25	25
11/10/69	12/18/69	38	175	173	--	283	305	17	25	28
11/10/69	12/19/69	39	180	192	0.3	283	316	21	25	28
11/10/69	12/19/69	39	188	188	--	283	272	5	25	27
11/10/69	12/19/69	39	193	186	--	283	272	6	25	26
11/10/69	12/19/69	39	191	186	--	283	316	28	25	28
11/10/69	12/22/69	42	182	187	0.1	283	316	24	25	27
11/10/69	12/26/69	46	170	182	0.3	283	260	14	25	24
11/10/69	12/26/69	46	163	167	0.1	283	260	14	25	24
11/10/69	3/15/70	125	178	187	0.1	283	260	14	25	25
11/10/69	6/07/70	209	168	197	0.1	283	315	31	25	23

GPO 697-177