

BOTTOM
FAUNA
DATA SHEETS

1959-T

2 May - 19 May

1 Book

(1st Leg)

M/V

~~Tordenskjold~~

28
8/150
18
30

WATER ROOF
LEVEL BOOK

FILLER
FORM No. 311

Bottom fauna tally

King Crab Investigations

MAY 1959

1959

Printed in the U.S.A.

J. L. DARLING CORP.

BROWNS POINT
TACOMA, WASH. U.S.A.

#4

Sta. 2-5

2 MAY 1959

			Totals
Tanner	25-19-14-1-2		61
Hairy	3-22-11		25
Engl. (shell) R.			2
<i>fusiliterus</i>			
Syn. Diller	1		1
Rock eyes (shell)	1		1
Hermit. Crag & sponge	1	no crab	1
Hermit. Crag	2	orange & purple chab	2
Plan	1-1		2
Burnacle	1		1
Anemone			1
Crag. chab.			1
Pandanus borealis			10
Annalids			2

A-5

2 MAY 59

Z.H.

Totals

Basket stars ~~||||~~ ||||

14

Sea Pens ~~||||~~ ||||

10

Kanner ~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~ +15 +19 +27

94

Harry ~~||||~~ ||||

0

Diplomats 1

1

Shrimps ~~||||~~ ||||

13 + Sea

L. DARLING CORP.
TACOMA, WASH. U.S.A.

A-6

2 MAY

Z.H.

Return to Pan.

Totals

Kanner 1-17-~~||||~~ 1-15-14

63

Harry ~~||||~~ 1-3-7

17

Sands Dollar ~~||||~~ ~~||||~~ 3-~~||||~~ ~~||||~~ 5-2-20

55

Annelids 2 bushes pftubes 1 indur
tube ←

Snail 1 - Shell - 1

1

Coral - 11

2

Basket star ~~||||~~ ||||

1

Star fish 11 purple 1 large Brd

4

Sponge 1 piece

1

C-7

3 MAY 59

L.H.

Totals

Turner	125 + 20 - 120 - 200 - 912	557
Delphinus	1	1
Sponge	100#	100#
Snail	150	100
Shrimp	200	200
Hermit crabs	11	2
Arboreal	111	4

Hermit but 59-5

Retros

1 Snail, 5 empty shells
2 hermits

Snails: snail shells; hermits 1.5:2

20 : 100 : 40

J. L. DARLING CORP.
TACOMA, WASH. U.S.A.1.15
43.7
40.0F 21
Return the favor.

B-7 4 MAY 59

Starfish		APPROX. 1200
Snail shell only		1
Turner	78 + 5 - 23	106
Clams III	(one razor like)	3
Delphinus I	(pass. from net's previous)	1
Sponge	10#	10#
Clay III		5
Sea Dollar III		3
Hermit crab I	orange spine on chela	1
ANNALIDS (on snail shell)		3

B-8 4 MAY 59

JH.

Starfish	2000	
Baskets	H	
Clips	11	
Tanner	97+4-	Soft shells
Sponge	200	Hermit crab - estranged
Crabs	11	
Blow	111	2 #5's raw life
Food	11	see bottom sample
Snail shells	111	

Hermit crabs present and seemed to be one in each sponge piece. Were not hermit crabs with small abby. Snail shells covered with sponge so may have been more present shells than noted.

J. L. DARLING CORP.
TACOMA, WASH., U.S.A.

10-8

4 MAY 59

F14
Return the Rain.

Tanner		85
Harry		✓
Shrimp (Pandalus)		20
Sponge 1' (most with H. crab)		100
Snail 3 shells		3
Starfish		1000 est.
HERMIT CRABS		100
Cancer (small)		1

Brachy - on crab & snails

C-9

5 MAY 59

J.H.

Tanner	74-50-45	169
Hairy	11	2
Hermit		37
Snail	-	-
Snail Shell	-	-
Starfish	2500	2500
Shrimp	-	-
Sponge crabs	14-13-9	37
Basket	1	2
Hya 2 white knob below eye		1

Barnacle - on crabs & snails

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Return the favor.

D-9

5 MAY 59

Tanner	M+31-22-3-136-51	T=227
Hairy	7-5-70-15	94
Sponges	2000	
Starfish	100-45+200	
Sea Crabs	1	
Hermit Crab	10 est.	
Hermit Crab	23	
Snail Shells	20	
Prickle Star	2 in snail shell	
Barnacles	on crabs & snail	

JH.

~~D-9~~ D-10 5 MAY 59

Sponge 30 lbs

Tanner 29 -15 T=44

Starfish III

Hairy III

Shrimp 1 P II P
11 C

Clams II

Snail Shell 1

Barnacles some on crab & snail

Oregonia 1

Sand Dollar 1

J. L. DARING CORP.
TACOMA, WASH. U.S.A.JH.
Rite in the Rain®

E-10 6 MAY 59 2400 gross

Star III

Sponge 200 lbs

Tanner 22 -6 -2 T=30

Hairy III

Mussel II 1 out white rot at eye

Bottle Sea III

Shrimp III P Like
1 Orange like

Hermit Crab - 1

Snail Shell 1 1 more crab

Barnacle - on crab & snail

ft.

E-12

10 MAY

3000

Tanner 9/1+5+6 = 103

Hermit

Hermit III III III III III 24

Hyd 1 WK 1

Oregonia II 2

Basket Star III 4

Starfish 11-13-4 28

Small 1 1

Small shells III III III III III 1

snails (12) on Doors - many in water

Sponge 100 #s 100

Hermit P II 2

C II 2

Bread II 2

Brittle Stars in sponge present
not able to eat

Barnacles III 3

Amphipod 1

Amphipod II 1

Barnacles - present on Snails & crabs

J. L. DARLING CORP.
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ft. Return to the Recorder

E-11 10 MAY 59

Tanner 1-4-7-1-2-5-4 18

Hermit 5-1-1 5

Hyd III WK IWK 3WE IWK

Hermit III 3

Oregonia 1/50 test 150 est.

Starfish 3-2-3-1-2 11

Small -

Small shells II 2

Sponge 100 #s 100 #s

Hermit P II 3

Amphipod many type - MANY - crabs No est.

Football 1 1

Helio 1-2 2

Ortil Stars III + some in sponge 3+

F-11

11 MAY 59

Tanner

46-5-

T=51

Hairy

II

Hermit

II

HYA

Oregonia

Basket Star

Starfish 1

Snail

Snail shells III III III

Shrimp P 150 est

c

Sponge 200 #s

Sea Cucumber III III III III

Aureate III III III

Bread

Aureate III III III

Barnacles - present

Clam 1 (saxicava)

J. L. DARLING CORP.
TACOMA, WASH. U.S.A.J.H.
Klein the Painter

F-12

11 MAY 59

Tanner

37+3

Hairy

III 1+3

Hermit

III

HYA

II W

Oregonia

I

Starfish

II

Snail

II

Snail Shell

III

Shrimp P

II

c

Sponge 100 #s

Sea Cucumber 7+ III III III III III III

Bread

Clam shell 1/2 + 1/2

Aureate II

Barnacles + in sponge from crab.

I = 40

9

G-12

11 MAY 59

FH

Tanner ~~26~~ 26

Henry III

Wes

Orion

Hermit

Snail

Snail Shell

String P 1

C 1

Orion 75 est

Starfish 1

Basket 11

Arctia

Cothell 11

Went over board before lunch
we could not start for
Seymour
at all

J. C. DARLING CORP.
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12 MAY 59

F.H.

Return to Pan

Tanner 3-2-1

T = 56

Henry II

Wes

Orion

Hermit II

Orion III, IV, I +

String

P 11 + 10

C III

Arctia 11/11 - probably more in Spgs

Cothell 11

H-11

J.S.

J. L. ... TACO

12 MAY 59

J.H. ... the ...

panner 1
Hairy 1
Basket 9
Hermit 1
anions 15 + 1 + 3

Shrimp 100

Sponge 3 pieces small

Bread 1

Unwashed 1

Snail Shell 11

Snails 111

Clams ~~12~~ 3 clams

Brown 111

~~Snail~~ 1
Snail

panner 3-1111
Hairy 3-4-1111
Hya 11 - NK
Staph 500 est

Basket Stars 11
anions 1111111111
Brown 1111

Hermit 11
Snail Shell 11

Clams 5-6
Bread 111

Shrimp 130
C. roosest

T= 8

11?

6-10 13 MAY 59

Fri

Tanner 10-4
Starfish 300 est

T=14

~~Shrimp~~
Hya III

Clam 1/2

Hya 1 N/K

Prick 1/1

Shrimp P 200
C

Snail shell
Hya 1

Tanner 25

J. P. DARLING CORP.
T. 10 U.S.A.

13 MAY 59

John P. Darling

Tanner 52

Hya 1/1
Hya 1/1 N/K

Hermit

Snail shell

Snails

Shrimp P 1

C

Starfish 300

Sponge 150 est

Prick 1/1

Onions 10

Prick 1

Annalid

F-9

13 MAY 59

Tanner 6 62

Harry 11

Hy 8

Hermit 4

Snail Shell 6

Shrimp 11

1

Stuffed 11

Basket 1

Moon 11

Annular 1

J. F. CARLSON CORP.
TACOMA, WASH. U.S.A.

14 MAY 59

F.H.

Briddle 500 est

500 est

Tanner 47

47

500 est

500 est

1

1

6

6

4

4

Bread 1

1

5

5

2

2

~~37~~

37

~~25~~

25

~~6~~

6

~~4~~

4

1

1

F-7

14 MAY

FH

E. O. DATING CORP.
ESOMAS WASH. U.S.A.

140 MAY

38
138
FH

Basket star III-1

Shrimp P-1500

Basket star III I III

Clams IX 2-1 III III III ST-5-11

Starfish III III

Gorgon II
Brain III

Annelid III

Hydra III III

L. m. t. III III III III 4-1

Snail shell III III III III III III III III III

Snail III III II

Tanner C

67?

Tanner III III + III III - II 138+12 176

Clam 1 2 3-1 2-3 2 5 1/2

Snail shell III III II-3- III III-33-4 60

Hermit III III III III 19

Annelid III III 4

Starfish III III 4

Snail III 5

Shrimp 300 est 300 est

Puddle 1500 est 1500 est

Basket III 6

Brain III III III 9

Annelid III III 4

Snail shell left over included above

C-5

18 MAY

Basket 2000
 Turner 140
 Sea Pen 1000
 Snail 1
 Hermit & Snail III
 Shell II

 Slug III
 Clams 1

 Shrimp 100

 THE PENNINGTON CORP.
 FACSIMILE WRITING U.S.A.

18 MAY

Return the Paper

Sea Pen 36

 Slugs III III III III

 Basket 47
 Snail -
 Hermit & Crab III
 Shells 1
 Turner 52 (52)

 Shell II

 Anemones 28

B-5

19 MAY

Tanner 205

Baskets 76

Snail shell 1

Starfish II

Hermit -

Smalls 1

Clam -

Slugs -

Sea Fan 2

Starfish ~~IIII~~ + 63

Shrimp P-33

C 1

L. DARWIN CORP.
TACOMA, WASH. U.S.A.

B-4

19 MAY

Blow the Rain.

Anomia

(Roses) 30 + ~~XXXX~~ + 9 + 20 + 14 + 26 114

Basket II (probably from net & other stations)

C-1
Shrimp P 75

Snail Her 1

Star II

Snail shell 1

Tanner 442

A-4

19 MAY 89

Roses ~~THH~~ ~~THH~~ |

Tanner 14K

Very sparse in fauna
fish only

J. L. GARLING CORP.
TACOMA, WASH. U.S.A.

Return the Paper

BOOK-NO. 310 FILLER-NO. 311 LOOSE LEAF-NO. 312

rest of pages are blank