Bartlett - 1937

144924

West Greenland Exped.

RECORD

Contents Scanned
March - April 2012
Matt Nguyen

BARTLETT'S 1937

WEST GREENLAND

Expedition

SEE ALPHABETICAL INDEX

144/924

Bartlett - 1937

144924

West Greenland Expedition

144/924

B-4-A-1

Manufactured by
U.S. Government Printing Office

BIRDS' STOMACHS pgs. 1 -

A

B

C

Dredge Net Hauls pg. 50 -

Freshwater Hauls pg. 60 -

D
E
F

PLANKTON HAULS pg. 30-

M
N
O
P

Seals' stomachs pgs. 20 -
Seine pgs. 40 -

Q
R
S

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1

Bottle

Numbers

Birds' stomachs in Alcohol

#1

BRIGUS, NEWFOUNDLAND. July 1937

a) Savannah Sparrow adult ♂

b) Wilson Warbler adult ♀

c) " " " " " adult ♂

d) Yellow Warbler ♀

e) " " " " " ♀

f) " " " " " ♂

g) Fox Sparrow ♀

h) Savannah Sparrow ♀

i) " " " " " ♂

j) " " " " " ♂

k) " " " " " ♂

l) " " " " " ♂

m) " " " " " ♂

n) Field Sparrow ♂

o) " " " " " ♂

p) Horned Lark ♂

q) Blackbird ♀

r) " " " " " ♂

s)

t)

u)

v)

w)

x)

y)

z)

2

Bottle
NUMBER

BIRDS' STOMACHS in Alcohol

#2[✓]

At Sea 52° 47' N. LAT. 55° W. Long. July '57

- a) Greater Shearwater ♂
- b) Greater Shearwater ♂

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3

BOTTLE
NUMBERBIRDS' STOMACHS IN ALCOHOL#3 CAPE DOMINO, LABRADOR July 1937

a) Semipalmated Plover ♂

b) " " " " " " " " ♀

c) Pipit ♀

d) Pipit ♂

e) " " ♂

f) " " ♂

g) Horned Lark ♂

h) Savannah Sparrow ♀

i) " " " " " " ♂

j) " " " " " " ♂

k) White crowned Sparrow ♂

l) Lapland Longspur ♂

m) Least Sandpiper ♂

n) " " " " " " ♂

o) Fulmar ♀

p) Pipit ♀

q) " " ♂

r) White crowned Sparrow ♂ " " " " " "

55° 13' N. Lat. 59° 20' W. Long.
West Turnavik, Labrador

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Bottle
NumberBird's Stomach in Alcohol

#4

At sea Melville Bay Greenland July 14, 1937

a) Fulmar ♂

b) Fulmar ♂

#5

At sea Melville Bay Greenland July 24, 1937

a) Brunnich's Murre

b) " " " " " " " "

#6

At sea Melville Bay Greenland July 24, 1937

a) Fulmar

b) Ivory Gull

c) Dovekie

d) Kittiwake

#7

Bird's Stomach's

#14

Northumberland Island

a) Glaucous Gull ♂

Cattle
Numbers

For K. Northumberland Island. July 27, 1937
a) Glaucous Gull.

For M Bird's Stomachs.

#19-22 Booth Harbor. July 27, 1937
Glaucous Gulls. 2 ♂ 2 ♀

#34 Birds Stomachs. Smith Sound. Aug. 3, 1937
Dovekie's, Ivory Gull.

#61 Bird's Stomachs. Aug. 20, 1937. Lat. 68°N
4 Ivory Gulls. Long. 62°W

#67 * Birds Stomachs. 8/26/37, Turnairk, Labrador.

#68 Bird's Stomachs. Cutthroat Islands
Labrador. 8/20/37. Lat. N. 57.30. Long.
W. 62.

* Sandpiper shot near Freshwater pond
Specimen in Jar 2 CC.

BOTTLE
NUMBERSEALS STOMACHS IN ALCOHOL

JAR A Crignathus Harbor. Bearded Seal
 B Melville Bay
 C Hood Seal

Seal Stomachs in Tank
Cystophora cristata

+ Seal Stomach (Hooded Immature ♂ Aug 3, 1937 in Tank. Seal found in water over 300 fathoms deep.

+ Seal Stomach in Alcohol Tank. Aug. 4, 1937. Mouth found betw. Cairn Pt. & Cape Sabine in Smith Sound border Polar ice pack. No bottom 300 fathoms. Hooded Seal young ♂

+ Seal Stomach in Tank Aug 4, 1937 (2). 1 mile North of ^{Mouth of Harsstone Bay} Cape Alexander. Hooded Seal

#32 Bottle Hare's Stomach. On shore Pandora Harbor near Cape Alexander. Aug. 4, 1937.

+ Tank 2 Seal Stomach Hooded. Aug. 5, 1937. Young Square flipper. 2 mi. N.W. true of Cape Alexander.

+ Tank 2 Bear Stomachs 8/22/37. 0.5 mi. N. Cape ^{Mercy} Baffin Land.

Jars AA Contents Bear's stomach
 + BB Cape Mercy, Roffin Land. 8/22/37

Jars $\frac{EE}{FF}$ } Turnavik, Labrador. 8/26/37. Fish
 stomachs. Rock cod.

Plankton Hauls in Alcohol

119

July 27, 1937. 11-11:20 AM. Length of Haul 20 minutes.
Booth Harbor, Cape Parry. $\frac{1}{2}$ Knot from CANOE. Foggy.
Surface Temp. 40° Air Temp. 49° Calm sea. Few near-
by bergs. No drift ice. Interspace 0.05. Bottom muddy.
100 foot of line out.

Small
Plankton
Bottles

~~1-5~~

L₁ L₂ q L₃ L₄ L₅ L₆ L₇ L₈ L₉ L₁₀ L₁₁ L₁₂ L₁₃ L₁₄ L₁₅ L₁₆ L₁₇ L₁₈

~~#12~~

July 27, 1937. 9-9:30 PM. Length of Haul 30 min.
Northumberland Island. $\frac{1}{4}$ Knot off boat.
Slightly Cloudy. Surface Temp. 41° . Air 49° . Calm
sea. Few bergs mile away. No drift ice.
Bottom Rocky.

Jan 5

F & G

Same as above except 9⁵⁵ PM - 10⁰⁰ PM
larger net. interspace 0.05.

Gar J.

July 28, 1937. 1244-1444. One Hour. Off Sutherland Island (Ingerfield) near Cape Alexander Smith Sound. Fine & clear. Surface Temp 34°. Air 40°. Sea calm. Few nearby bergs. No drift ice.

Jar Q (1)

July 30, 1937 4:30 - 6 PM. 1 1/2 hr. off Cairn Point
within 5 miles Arctic zone pack. Fine + clear
weather. Surface Temp. 31°. Air 41°. Sea
calm. No drift ice. 100 fath. line. 2 in tow space a.s.

Bottle
NUMBER.

Ellesmere Land.

small
plankton
Bottle #10

Cape Isabella, July 31, 1937. 10 minute Haul. 2 knots
Astern from Morrissey. Fine & clear. Surface
Temp. 31° . Air Temp. 40° . Sea calm. Drift ice
nearby. 100 foot line.

small
plankton
Bottle #11

4 miles true N.E. Cape Isabella Ellesmere Land.
July 31, 1937. 15 minutes. 2 knots Astern from
Morrissey. Fine & clear. Surface Temp. 30.5° .
Air Temp. 39° . Sea calm. Surrounding drift
ice.

#17+18

Southern Smith Sound off Cape Isabella $\frac{1}{2}$ way
betw. Ellesmere Land & Greenland. Aug.
1st, 1937. 15 minutes. ^{10:30 AM - 10:45} 2 knots. Astern from
Morrissey. Cloudy. Surface Temp. 32° .
Air Temp. 40° . Sea calm. Drift ice nearby.

Bar A

off Cape Skallon, whale sound.
Aug. 2nd, 1937. 3⁴⁵ - 4⁰⁰ PM. $\frac{1}{2}$ knot astern
Morrissey. Cloudy. Surface Temp.
 39° . Air Temp. 43° . Sea calm. Beyond
2-3 miles away. No drift ice.

small
plankton
Bottle #12

Smith Sound midway betw. Cape Sabine &
Cairn Point on edge of Polar ice pack.
No bottom at sounding for 300 fathoms.
Surface Temp. 30° . Air 42° . $3\frac{1}{2}$ knots.
Partly cloudy. Sea calm. 9⁰⁰ - 10⁰⁰ AM. 1 hr.

July 27, 1937

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#30

Aug. 4, 1937. 4:45-5:15 PM. Sea calm. Water Temp. 32. Air Temp. No drift ice. Bergs 2 mi. away. Pandora Harbor.

N. H. Greenland

#35

Aug. 6, 1937. 9 AM. 9:30 AM. Oelrichs Bay near mouth of river fed by lake. Sea calm. Few bergs within 5 miles. No drift ice. Fine & clear, sunny. Surface Temperature 40° Air Temp. 45°. Astearn Morrissey.

N. H. Greenland

#46

Aug. 6, 1937 5:15-5:45 PM Oelrichs Bay, Sea Chippy. Bergs 10 mi. off. No drift ice. Cloudy. Surface Temp. 38°. Air 45°. Astearn Morrissey.

N. H. Greenland

Small
Penguin
eggs

#13, 14, 15

Aug. 6, 1937. 9:35-10:05 PM Oelrichs Bay, Sea calm. Surface Temp. 39, Air 45. No drift ice. Bergs 10 miles away. Fine & slightly cloudy. Astearn Morrissey again & tide.

Small
Penguin
eggs

#16-25

Aug. 7, 1937 4-4:30 PM. Northumberland Island ^{Whale sd.} Sea calm. Bergs 3 mi. off. Water 31°. Air 45°. Fine & clear. Astearn Morrissey drifting.

Baffin
Number

#53-60

Aug. 7, 1937. 5:15-5:50 PM. Drifting E Tide.
Northumberland Island. Calm
Sea. water 30°. Air 40°. Berge 5 miles
off. Fine, clear, windy.

#66

Aug. 20, 1937. 4:15-4:30. Lat. 68°N. Long. 64.20W
East of Baffin Land in Davis Straits. Drifting
1/2 Knot. Calm Sea. Drift 2cc. water 30°.
Air 40°. Fine & Clear.

Seine Net Haul

#8

Drag along shore. Cape York N.W. Greenland
July 25, 1937. In Formalin.

#10

Drag from canoe. Booth Harbor, Cape Parry,
N.W. Greenland. July 27, 1937.

#15
Jors 4+

Whale Sound. Large Trawling Seine.
One hour. July 28, 1937. Rocky Bottom.

N.W. Greenland

gar Y
Bottles
#28+29

also 27

Betw. Capes Alexander and Chalon.
Aug. 2. 40 minutes. Rocky Bottom.
25-40 fathoms.

Bottle
Number Proper Net Haunts in Jarvis Alcohol.

For D Booth Harbor. Cape Parry. July 27, 1937
muddy bottom.

Bottle #11 Northumberland Island. N.W. Greenland.
July 27, 1937. Rocky bottom.

13th #13 Off Sutherland Island (Ingerfield)
North Sound. Near Cape Alexander.
July 28, 1937. Rocky Bottom.

2025 No
+ p. 10 Littleton Island. Washing of Kel. P
brought up McGorey Island South
Sound Harbor. July 30, 1937

Bottle #16 Cairn Point within 5 miles Arctic Ice
pack. Rocky Bottom. July 30, 1937

Bot 15th 23-24 Betw. Cape Alexander + Cape W. Greenland
 + 25 Chalose, Rocky
 also 26 Bot horn. Aug. 2, 1907. Few nearby bergs.
 25-40 fathoms water. 22 min.

925
R, S, T, U.

2005
WXX

33 dredge coming out of Pandora Harbor
near Cape Alexander Aug 5, 1907. 30
minutes.

#36-45 CElricks Bay N.W. Greenland. Aug. 6, '37
Muddy Bottom.

#47-52 Northumberland Island. Aug 7, 1937.

#62-65 Disko Island. Vaigat, ^{West Greenland} Aug. 16, 1937.

2025/47 Muddy Bottom.

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Bottle number Fresh water Hauls

Jar E Seine net July 14, 1937. Turnarick
55-17' N. Lat. 59° 20' W. Long. Fresh
water pool. Etah, N. Greenland

Jar L Lyttleton Island - Near Etah. July 30, 1937.
Fresh water pool. caught with sieve.

Bottle #31 On shore off Pandora Harbor. Aug. 4, 1937. Pool in
glacial stream. caught with sieve.

Jar Y Fresh water Pond. Ashore 15 miles up
Colrichs Bay. Seine used. Aug. 6, 1937.

Jar CC ← FRESH WATER
Turnarick, Labrador. Seine net.
Jar DD ← ~~Fresh water Pond. 8/26/37~~
SALT WATER

Turnarick, Lab.

The label on the jar reads - Jar DP. Fresh water
Pond, Turnarick, Labrador Aug. 26, 1937, and
the jar contained Gammarus linnaeus Smith and
some sponges