

Name of Bird ARCTIC TERN | Year 1962

Locality of Nest KASILOF R. FLATS AT COHOE (NEAR RIVER MOUTH)

Latitude 61° Longitude 157°

Altitude 10 Direction slope faces _____

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

- Forest Tall brush (4-10') Shrub (1-4')
- Moist tundra Rocky Tundra Field Marsh

Other GRASSY EDGE OF POOL

List abundant plants:

GRASSES

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched 2

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest 2

Cause of death of chicks not leaving nest _____

Name of Bird ARCTIC TERN | Year 1962

Locality of Nest KASILOF RIVER FLATS AT COHOE.

Latitude 61° Longitude 157°

Altitude 10-15 Direction slope faces _____

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh

Other by pool on RIVER FLAT

List abundant plants:

GRASS.

POSITION OF NEST

In tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks ON MUD + GRASS.

On cliff or bank On floating mat

FATE OF NEST

No. of eggs hatched 2

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest 2

Cause of death of chicks not leaving _____

Nest _____

Name of Bird ARCTIC TERN | Year 1962

Locality of Nest KASILOF RIVER FLATS AT COHOE (NEAR RIVER MOUTH)

Latitude 61° Longitude 157°

Altitude 10' Direction slope faces _____

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky Tundra Field Marsh

Other GRASS FLAT BY DRIGD MUD

List abundant plants: + pool.

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched 2.

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest 2.

Cause of death of chicks not leaving nest _____

Name of Bird ARCTIC TERN | Year 1962

Locality UPPER TRAP LAKE
of COHOE. ALASKA
Nest

Latitude 61° Longitude 157°

Altitude 85' Direction slope faces _____

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky Tundra Field Marsh

Other by shore of lake.

List abundant plants:

SPAGHUM.
LICHENS.
MOSSBERRY
LINGENBERRY
LABRADOR TEA

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched 2

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest 2

Cause of death of chicks not leaving nest _____

2 1 7 4 2 1 7 4 2 1
 110 109 108 107 106 105 104 103 102 101

27 4
 26 2
 25 1
 24 7
 23 4
 22 2
 21 1
 20 7
 19 4
 18 2
 17 1
 16 7
 15 4
 14 2
 13 1
 12 7
 11 4
 10 2
 9 1
 8 7
 7 4
 6 2
 5 1
 4 7
 3 4
 2 2
 1 1

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer **MARY. A. SMITH**
COHOE, ALASKA.

FOR OBSERVATIONS ON ONE NEST

DAY	MONTH	NO. OF EGGS	NO. OF YOUNG	ADULT ON NEST? SEX?	TIME
1	JUNE	2			12:40 A.M.
11	"	2			2:40 P.M.
16	"	1	1		2:58 P.M.
26	<hr/>				

REMARKS: e.g. Birds banded, pertinent weather information, etc.
1 or 2 young near.

1 201
 2 202
 4 203
 7 204
 1 205
 2 206
 4 207
 7 208
 1 209
 2 210
 4 211
 7 212
 1 213
 2 214
 4 215
 7 216
 1 217
 2 218
 4 219
 7 220
 1 221
 2 222
 4 223
 7 224
 1 225
 2 226
 4 227
 7 228
 1 229
 2 230
 4 231

309 1
 308 7
 307 4
 306 2
 305 1
 304 7
 303 4
 302 2
 301 1

UNISORT

Name of Bird ARCTIC TERN | Year 1962

Locality of Nest UPPER TRAP LAKE
AT. COHOE.

Latitude 61° Longitude 151°

Altitude 85 Direction slope faces L

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky Tundra Field Marsh

Other near shore of lake.

List abundant plants:

LICHENS,
SPAGNUM MOSS,
LINGEN BERRY
MOSS BERRY
LABRADOR TEA

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched 2

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest 2

Cause of death of chicks not leaving nest _____

2 1 7 4 2 1 7 4 2 1
110 109 108 107 106 105 104 103 102 101

ALASKA NEST RECORD CARD

UNIVERSITY of Alaska, College, Alaska

Name and address of observer: **MARY. A. SMITH**
COHOE, ALASKA.

FOR OBSERVATIONS ON ONE NEST

UNIVERSITY ANALYSIS CARD

DAY	MONTH	NO. OF EGGS	NO. OF YOUNG	ADULT ON NEST? SEX?	TIME
1	JUNE	2.			12:55 A.M.
11	"	2.			2:35 P.M.
16	"	2			2:30 P.M.
26	_____				

REMARKS: e.g. Birds banded, pertinent weather information, etc.
young nearly (100%)

UNISORT
309 308 307 306 305 304 303 302 301
1 7 4 2 1 7 4 2 1

27 4
26 2
25 1
24 7
23 4
22 2
21 1
20 7
19 4
18 2
17 1
16 7
15 4
14 2
13 1
12 7
11 4
10 2
9 1
8 7
7 4
6 2
5 1
4 7
3 4
2 2
1 1

1 201
2 202
4 203
7 204
1 205
2 206
7 207
7 208
1 209
2 210
4 211
7 212
1 213
2 214
4 215
7 216
1 217
2 218
4 219
7 220
1 221
2 222
4 223
7 224
1 225
2 226
4 227

Name of Bird Arctic Tern | Year 1961

Locality of Nest Canvasback Lake near Ft Yukon

Latitude 66° 30' Longitude 146° 30'

Altitude 400 ft Direction slope faces east

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky Tundra Field Marsh

Other Lake shore near water

List abundant plants:

Spruce-willow-sedge-aquatics within few feet of nest.

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

2 1 7 4 2 1 7 4 2 1
 110 109 108 107 106 105 104 103 102 101

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: **Jim King**
1412 Airport Way
Fairbanks, Alaska

FOR OBSERVATIONS ON ONE NEST

DAY	MONTH	NO. OF EGGS	NO. OF YOUNG	ADULT ON NEST? SEX?	TIME
16	6	0		pair defending	1500
21	6	1		pair present	1400
25	6	1		"	1800

REMARKS: e.g. Birds banded, pertinent weather information, etc.
 6-21- Violent in their defense of nest, striking observer.

UNISORT
 309 308 307 306 305 304 303 302 301
 1 7 4 2 1 7 4 2 1

UNISORT ANALYSIS CARD FORM 12
 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227

27 4 26 2 25 1 24 7 23 4 22 2 21 1 20 7 19 4 18 2 17 1 16 7 15 4 14 2 13 1 12 7 11 4 10 2 9 1 8 7 7 4 6 2 5 1 4 7 3 4 2 2 1

UNISORT

Name of Bird Arctic Tern | Year 1960

Locality of Nest Igiak Bay

Latitude 61° 37' N Longitude 166° 05' W

Altitude 5' Direction slope faces _____

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh

Brackish

Other _____

List abundant plants:

POSITION OF NEST

in tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

Island in pool

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving _____

Nest _____

2 1 7 4 2 1 7 4 2 1
110 109 108 107 106 105 104 103 102 101

ALASKA NEST RECORD CARD

H. G. B. Brown, University of Alaska, College, Alaska

Name and address of observer: **Dept. of Zoology, University Museum, Oxford.**

FOR OBSERVATIONS ON ONE NEST

DAY	MONTH	No. of Eggs	No. of Young	ADULT ON NEST? SEX?	TIME
19	6	1		ON	1915
22	6	1		ON	1800
23	6	1			1700
27		empty			

REMARKS: e.g. Birds banded, pertinent weather information, etc.

309 308 307 306 305 304 303 302 301

4 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

UNISORT

UNISORT CARD 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227

Name of Bird **ARCTIC TERN** Year **1966**

Locality of Nest **Loon Lake, Brooks Range**

Latitude **67.55!N** Longitude **152.30!W**

Altitude **2350** Direction slope faces **N**

Nest.....ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other **on rocky penninsula near lake**

List abundant plants: *nest near where terns nested 9 years ago.*

Much conflict between terns & gulls until young could fly - then compatible.

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched **2**

No. of unhatched eggs. **none**

Cause of non-hatching of eggs.....

No. of chicks that left nest..... **1**

Cause of death of chicks not leaving nest.....

predator

Name of Bird Arctic Tern Year 1960

Locality of Nest Igiak Bay

Latitude 61°37'N Longitude 166°05'W

Altitude 5' Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest [] Tall brush (4-10') [] Shrub (1-4') []

Moist tundra [] Rocky tundra [] Marsh [x]

brackish

Other

List abundant plants:

POSITION OF NEST

In tree, brush, or shrub []

On ground, under tree, brush or shrub []

On ground, not under tree, brush or shrub [x]

On ground, in open on sand or rocks []

On cliff or bank [] On floating mat []

Island in pool

FATE OF NEST

No. of eggs hatched 0

No. of unhatched eggs 1

Cause of non-hatching of eggs

Bird-predation (?Sabine Gull)

No. of chicks that left nest

Cause of death of chicks not leaving

Nest

2 1 7 4 2 1 7 4 2 1
110 109 108 107 106 105 104 103 102 101

ALASKA NEST RECORD CARD

R. G. B. Brown, University of Alaska, College, Alaska

Name and address of observer: Dept. of Zoology, University Museum, Oxford

FOR OBSERVATIONS ON ONE NEST

DAY	MONTH	No. of Eggs	No. of Young	ADULT ON NEST? SEX?	TIME
13	6	1		ON	1600
15		1		ON	1500
18		1		ON	1315
19		1		ON	1510
20		1		ON	1700
22		1		ON	1800
27		1		ON	1900
29		1 (broken)			1700

REMARKS: e.g. Birds banded, pertinent weather information, etc.

UNESORT
ANALYSIS
CARD
STD. FORM Y 12

309 308 307 306 305 304 303 302 301
1 7 4 2 1 7 4 2 1

27 4
26 2
25 1
24 1
23 4
22 2
21 1
20 7
19 4
18 2
17 1
16 7
15 4
14 2
13 1
12 7
11 4
10 2
9 1
8 7
7 4
6 2
5 1
4 7
3 4
2 2
1 1

UNISORT

Name of Bird Arctic Tern | Year 1960

Locality of Nest Igiak Bay

Latitude 61° 37' N Longitude 166° 5' W

Altitude 5' Direction slope faces _____

Nest 0' ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh
brackish

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

Island in pool.

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving _____

Nest _____

Name of Bird Arctic Tern | Year 1960

Locality of Nest Inland of Point Dall

Latitude 61°35'N Longitude 166°10'W

Altitude 5' Direction slope faces _____

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

island in pool

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving

Nest _____

Name of Bird Arctic Tern | Year 1960

Locality of Nest Igiak Bay

Latitude 61°28'N Longitude 166°9'W

Altitude 5' Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh

brackish

Other

List abundant plants:

POSITION OF NEST

In tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

Island in pool

FATE OF NEST

No. of eggs hatched

No. of unhatched eggs

Cause of non-hatching of eggs

No. of chicks that left nest

Cause of death of chicks not leaving

Nest

Name of Bird Arctic Tern | Year 1960

Locality of Nest Igiak Bay

Latitude 61° 38' N Longitude 166° 09' W

Altitude 5' Direction slope faces _____

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh

brackish

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving

Nest _____

Name of Bird Arctic Tern | Year 1960

Locality of Nest Igiak Bay

Latitude 61°37'N Longitude 166°05'W

Altitude 5' Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh brackish

Other

List abundant plants:

POSITION OF NEST

- In tree, brush, or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
Island in pool

FATE OF NEST

No. of eggs hatched

No. of unhatched eggs

Cause of non-hatching of eggs Bird-predation?

No. of chicks that left nest

Cause of death of chicks not leaving

Nest

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer:

Jim King
1412 Airport Way
Fairbanks

FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: June 21, 1961

Locality: Ft. Yukon area. Canvasback Lake, Lat 66° 30' Long 146° 30'

Description of habitat:

low mudbar 1/2 acre with no living vegetation

SPECIES: Arctic Tern

Description of nests and nest sites:

Bare leg above water. Made of dried up aquatic plants

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
?					
1 Egg 5	1E - 1Y	1E - 2Y	1E - 3Y	1E - 4Y	
2 Eggs 2	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 8

Pairs of birds ?

Use back for remarks

UNISORT

1 7 4 2 1 7 4 2 1
309 308 307 306 305 304 303 302 301

4 2 1 7 4 2 1 7 4 2 1
227 226 225 224 223 222 221 220 219 218 217 216 215 214 213 212 211 210 209 208 207 206 205 204 203 202 201

About ~~50~~ 100 hundred Terns were roosting on this mudbar in the middle of a Shallow Lake. They remained overhead while the observations were made + did not attack the observer but made lots of noise.

UNISORT ANALYSIS CARD STD. FORM Y 12

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

110 109 108 107 106 105 104 103 102 101

Name of Bird Arctic TERN Year 1960

Locality of Nest Mendenhall Lake

Latitude _____ Longitude _____

Altitude 55' Direction slope faces S

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh

Other Rocky beach adjacent

List abundant plants: to lake - Moss only vegetation around nest. Tall brush 50 feet away. Forest 350 feet distant

POSITION OF NEST

- In tree, brush, or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving _____

Nest _____

UNISORT

1 7 4 2 1 7 4 2 1
309 308 307 306 305 304 303 302 301

227 4 2 226 225 1 7 224 4 223 2 222 1 221 7 220 4 219 2 218 1 217 7 216 4 215 2 214 1 213 7 212 4 211 2 210 1 209 7 208 4 207 2 206 1 205 7 204 4 203 2 202 1 201

REMARKS: e.g. Birds banded, pertinent weather information, etc.

DAY	MONTH	No. of Eggs	No. of Young	ADULT ON NEST (SEX)	TIME
29	May	3	0	Yes	1700
Special colony of birds nest in area - probably 20 to 25 pair around fringe of lake.					

UNIVERSITY OF ALASKA, COLLEGE, ALASKA
 Name and address of observer
 Roberts Fred Duncan

FOR OBSERVATIONS ON ONE NEST

110 2 109 1 108 7 107 4 106 2 105 1 104 7 103 4 102 2 101 1

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer:

Jim King
1412 Airport Way
Fairbanks

FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: June 25, '61

Locality: Canvasback Lake, Fort Yukon
Lat 66°30' long. 146°31'

Description of habitat:

SPECIES:

Arctic Tern

Description of nests and nest sites:

Bareley above water on a mud bar. Nest of dried up aquatic

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
1	1				
1 Egg 4	1E - 1Y 1	1E - 2Y	1E - 3Y	1E - 4Y	
2 Eggs 1	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 8

Pairs of birds 2

Use back for remarks

4 2 1 7 4 2 1 7 4 2 1 7 4 2 1 7 4 2 1 7 4 2 1

27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

UNISORT

This is same colony visited June 21. The lake was very rough today and the single egg from one nest had washed away about 6 ft. so the nest is marked as empty & the egg probably lost.

101
102
103
104
105
106
107
108
109
110

1
7
4
2
1
7
4
2
1

UNISORT ANALYSIS CARD STD. FORM Y 12

227 226 225 224 223 222 221 220 219 218 217 216 215 214 213 212 211 210 209 208 207 206 205 204 203 202 201

4 2 1 7 4 2 1 7 4 2 1 7 4 2 1 7 4 2 1 7 4 2 1 7 4 2 1

Name of Bird Arctic Tern Year 1962

Localify of Nest Kenai Marsh

Latitude 151° 12' Longitude 60° 32'

Altitude 10' Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
On building

FATE OF NEST

No. of eggs hatched _____
No. of unhatched eggs _____
Cause of non-hatching of eggs _____
No. of chicks that left nest _____
Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1962

Locality of Nest Nenai Marsh

Latitude 151° 12" Longitude 60° 32"

Altitude 10" Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1967

Locality of Nest Kenai Marsh

Latitude 151° 17' Longitude 60° 32'

Altitude 10' Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

- Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

- In tree, brush or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1962

Locality of Nest Kona; Marsh

Latitude 151° 12' Longitude 60° 32'

Altitude 10' Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1962

Locality of Nest Kenai Marsh

Latitude 151° 72" Longitude 60° 32"

Altitude 10' Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer:

Jim King
 RRI Box 517
 Juneau, Alaska, 99801

FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: July 6, 1968

Locality: Gastineau Channel, near mouth of Lemon Creek, 5 Mi. W. of Juneau

Description of habitat:

Sand mound cast up by channel dredging winter 59-60. Can be easily walked to at low water - is an island at high tide.

SPECIES:

Arctic Tern

Description of nests and nest sites:

Nests in small depressions in sand. Some are just bare sand. Some contain bits of shell, bits of wood, or grass. Not sheltered by cover at the side or overhead.

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
	1				
1 Egg	1E - 1Y	1E - 2Y	1E - 3Y	1E - 4Y	
7	1				
2 Eggs	2E - 1Y	2E - 2Y	2E - 3Y		
14					
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 23

Pairs of birds not over 60

Use back for remarks

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer:

MARY A. SMITH
COHOE, ALASKA

FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: JUNE 27, 1967

Locality: KASILOF RIVER FLATS,
(COHOE.)

Description of habitat:

TIDAL POOLS - MUD + GRASS
FLATS

SPECIES:

ARCTIC TERN

Description of nests and nest sites:

ON GROUND,

Composed of dead reeds +
GRASSES

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
3	4*				
1 Egg	1E - 1Y	1E - 2Y	1E - 3Y	1E - 4Y	
4					
2 Eggs	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 4

Pairs of birds Approx 10

Use back for remarks

* YOUNG OUT OF
NESTS - ABOUT 1 WEEK OLD .

Name of Bird **ARCTIC TERN** Year **1967.**

Locality of Nest **COHOE, ALASKA**
UPPER TRAP LAKE

Latitude.....**60**..... Longitude.....**151**.....

Altitude.....**85**..... Direction slope faces.....

Nest.....**0**.....ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other **LAKE SHORE**.....

List abundant plants:

MOSSES -
LICHEN
CRANBERRY (NOW BUSH)
MOSSBERRY
LABRADOR TEA -
SPIRUE + SALIX (SP)

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched**1**.....

No. of unhatched eggs.....**NONE**.....

Cause of non-hatching of eggs.....

.....

No. of chicks that left nest.....**1**.....

Cause of death of chicks not leaving nest.....

.....

Name of Bird ARCTIC TERN Year 1967

Locality of Nest REID INLET
GLACIER BAY

Latitude 58° 52' Longitude 136° 49'

Altitude 30 Direction slope faces FLAT

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other SAND SPIT

List abundant plants: Elymus mollis

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched 2

No. of unhatched eggs 0

Cause of non-hatching of eggs -

No. of chicks that left nest 2

Cause of death of chicks not leaving nest -

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer:

DENNIS WIK
GLACIER BAY

FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: JUNE 11, 1967

Locality: REID INLET
GLACIER BAY

Description of habitat: SAND SPIT
(CARD 2 OF 3)

SPECIES: ARCTIC TERN

Description of nests and nest sites: DEPRESSIONS IN SAND

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
1					
1 Egg	1E - 1Y 1	1E - 2Y	1E - 3Y	1E - 4Y	
2 Eggs 4	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs 3	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 9

Pairs of birds 9 min

Use back for remarks

UNISORT

1	7	4	2	1	7	4	2	1
309	308	307	306	305	304	303	302	301

1	1	2	2	4	3	4	4	1	5	2	6	7	4	7	8	1	9	2	10	4	11	7	12	1	13	4	1	2	4	15	7	16	1	7	18	2	19	4	20	7	1	12	2	22	4	23	7	42	1	52	2	62	7	72
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UNISORT ANALYSIS CARD STD. FORM Y 12

227	4	226	2	225	1	224	7	223	4	222	2	221	1	220	7	219	4	218	2	217	1	216	7	215	4	214	2	213	1	212	7	211	4	210	2	209	1	208	7	207	4	206	2	205	1	204	7	203	4	202	2	201	1
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72	4	2	1	52	1	7	42	23	4	22	2	1	12	7	20	4	19	4	18	2	1	7	16	7	15	4	2	4	1	13	1	7	12	4	11	4	10	2	1	9	1	7	8	7	4	2	6	1	5	4	7	3	2	2	1	1
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110	2	109	1	108	7	107	4	106	2	105	1	104	7	103	4	102	2	101	1
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ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: DENNIS WIK
GLACIER BAY

FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: JUNE 12, 1967

Locality: REID INLET
GLACIER BAY

Description of habitat: SAND SPIT
(CARD 3 OF 3)

SPECIES: ARCTIC TERN

Description of nests and nest sites: DEPRESSIONS IN
SAND

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
1	1				
1 Egg	1E - 1Y	1E - 2Y	1E - 3Y	1E - 4Y	
2 Eggs	2E - 1Y	2E - 2Y	2E - 3Y		
4					
3 Eggs	3E - 1Y	3E - 2Y			
3					
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 9

Pairs of birds 9 min.

Use back for remarks

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer:

DENNIS WIK
GLACIER BAY

FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: JUNE 9, 1967

Locality: REID INLET,
GLACIER BAY

Description of habitat: SAND SPIT
(CARD 1 OF 3)

SPECIES: ARCTIC TERN

Description of nests and nest sites:

LITTLE DEPRESSIONS
IN SAND

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
1 Egg	1E - 1Y	1E - 2Y	1E - 3Y	1E - 4Y	
2 Eggs 6	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs 3	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 9

Pairs of birds 9 min.

Use back for remarks

Name of Bird Arctic Tern | Year 1962

Locality of Nest Kenai Marsh

Latitude 151° 92'' Longitude 60° 32''

Altitude 10' Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

- Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

- In tree, brush or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1962

Locality of Nest Kenai Marsh

Latitude 151° 12' Longitude 60° 32'

Altitude 10' Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

- Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

- In tree, brush or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
On building

FATE OF NEST

No. of eggs hatched _____
No. of unhatched eggs _____
Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1962

Locality of Nest Kenai marsh

Latitude 151° 12' 12" Longitude 60° 32'

Altitude 10' Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

- Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

- In tree, brush or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird ARCTIC TERN Year 1964

Locality of Nest COHOE by LOWER TRAP LAKE

Latitude 60 Longitude 152

Altitude 80 Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other SHORE OF LAKE

List abundant plants:

GRASSES
MOSS (GREEN)

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched 4

No. of unhatched eggs

Cause of non-hatching of eggs

No. of chicks that left nest 4

Cause of death of chicks not leaving nest

Name of Bird ARCTIC TERN Year 1964

Locality of Nest COHOE by KASLOF RIVER

Latitude... 60 Longitude... 152

Altitude... 10 Direction slope faces.....

Nest..... 0ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')
Moist Tundra Rocky Tundra Field Marsh

Other RIVER TIDAL FLATS

List abundant plants:

GRASSES
RANUNCULUS (sp)

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched NONE

No. of unhatched eggs. around 45

Cause of non-hatching of eggs. predators
+ high tides

No. of chicks that left nest..... NONE

Cause of death of chicks not leaving nest.....

.....

Name of Bird ARCTIC TERN Year 1964

Locality of Nest COHOE by KASLOF RIVER

Latitude 60 Longitude 152

Altitude 10 Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other RIVER tidal flats

List abundant plants:

SPARSE GRASSES

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched NONE

No. of unhatched eggs

Cause of non-hatching of eggs LOST TO

HIGH TIDES + predators

No. of chicks that left nest

Cause of death of chicks not leaving nest

Name of Bird ARCTIC TERN Year 1964

Locality of Nest COHOE by UPPER TRAP LAKE

Latitude... 60 Longitude... 152

Altitude... 85 Direction slope faces... W

Nest... 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

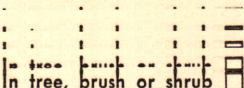
Moist Tundra Rocky Tundra Field Marsh

Other bank along shore of lake

List abundant plants:

LICHEN
LINGONBERRY

POSITION OF NEST



- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched 1

No. of unhatched eggs.....

Cause of non-hatching of eggs.....

.....

No. of chicks that left nest..... 1

Cause of death of chicks not leaving nest.....

.....

Name of Bird ARCTIC TERN Year 1964

Locality of Nest COHOE by KASLOF RIVER

Latitude... 60 Longitude... 152

Altitude... 10 Direction slope faces.....

Nest..... 0ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other RIVER...TIDE...FLATS

List abundant plants:

grasses

NEST BY SMALL POOL

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched NONE

No. of unhatched eggs..... 2

Cause of non-hatching of eggs... NEST

ROBBED

No. of chicks that left nest.....

Cause of death of chicks not leaving nest.....

.....

LOOSE COLONY

Name of Bird ARCTIC TERN Year 1968

Locality of Nest COHOE ALASKA (KASILOF RIVER FLATS)

Latitude 157 Longitude 61

Altitude 10 Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest [] Tall brush (4-10') [] Shrub (1-4') []

Moist Tundra [] Rocky Tundra [] Field [] Marsh []

Other RIVER...TIDAL...FLATS

List abundant plants:

GRASSES
RAN.

POSITION OF NEST

- In tree, brush or shrub []
On ground, under tree, brush or shrub []
On ground, not under tree, brush or shrub [x]
On ground, in open on sand or rocks []
On cliff or bank [] On floating mat []
On building []

FATE OF NEST

No. of eggs hatched UNKNOWN
No. of unhatched eggs
Cause of non-hatching of eggs. TIMES TOOK..
ALL OR SOME EGGS-
No. of chicks that left nest
Cause of death of chicks not leaving nest

Name of Bird Arctic tern | Year 1960

(22) Locality of Nest Pond 1/4 mi N. Fish Creek
Vic Beaver Alaska

Latitude _____ Longitude _____

Altitude _____ Direction slope faces _____

Nest 0.5 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky tundra Marsh

Other _____

List abundant plants:

Equisetum

POSITION OF NEST

In tree, brush, or shrub

- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving _____

Nest _____

#51

Name of Bird ARCTIC TERN Year 1968

Locality BROOKS RANGE, Folly Lake,
of Head of Unakserak River
Nest

Latitude 67° 52' N Longitude 154° W

Altitude 3300' Direction slope faces flat

Nest on ~~ft~~ above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other dry tundra on peninsula

List abundant plants:

POSITION OF NEST slight depression

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched one

No. of unhatched eggs none

Cause of non-hatching of eggs.....

.....

No. of chicks that left nest one

Cause of death of chicks not leaving nest.....

.....

Name of Bird Arctic Tern | Year 1962

Locality of Nest Lake near mouth of Beaver Ch

Latitude 66° 10' Longitude 147° 40'

Altitude _____ Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

- Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

- In tree, brush or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat
On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1962

Locality of Nest Six-mile lake, Ft. Yukon

Latitude 66° 35' Longitude 145° 10'

Altitude _____ Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky tundra Marsh

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving _____

Nest _____

Name of Bird Arctic Tern | Year 1964

Locality of Nest LOON LAKE

Latitude 67°55'N Longitude 153°30'W

Altitude 2350' Direction slope faces level

Nest none ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other

List abundant plants:

lichens and very short grass and other very short vegetation

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

on peninsula about 40' above Lake

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched 2

No. of unhatched eggs none

Cause of non-hatching of eggs.....

No. of chicks that left nest 2

Cause of death of chicks not leaving nest predator

probably got one the day they left the nest - one survived

Name of Bird Arctic Tern Year 1964

Locality of Nest Loon Lake

Latitude 67°55'N Longitude 155°30'W

Altitude 2350 Direction slope faces level

Nest none ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest [] Tall brush (4-10') [] Shrub (1-4') []

Moist Tundra [] Rocky Tundra [x] Field [] Marsh []

Other on rocky peninsula about 50' above Lake List abundant plants:

lichens

POSITION OF NEST

- In tree, brush or shrub []
On ground, under tree, brush or shrub []
On ground, not under tree, brush or shrub [x]
On ground, in open on sand or rocks []
On cliff or bank [] On floating mat []
On building []

FATE OF NEST

No. of eggs hatched 2

No. of unhatched eggs none

Cause of non-hatching of eggs

No. of chicks that left nest 2

Cause of death of chicks not leaving nest

2 1 7 4 2 1 7 4 2 1
 110 109 108 107 106 105 104 103 102 101

27 4
 26 2
 25 1
 24 7
 23 4
 22 2
 21 1
 20 7
 19 4
 18 2
 17 1
 16 7
 15 4
 14 2
 13 1
 12 7
 11 4
 10 2
 9 1
 8 7
 7 4
 6 2
 5 1
 4 7
 3 4
 2 2
 1 1

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer **GILBERT F. STARBUCK
 13900 S. W. Sunderland Dr.
 Oswego, Oregon**

FOR OBSERVATIONS ON ONE NEST

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time
27	6	2 (Cold)			
1	7	2		♀	
20	7			2 (out of nest)	

REMARKS: e.g. Birds banded, pertinent weather information, etc.
 2 young out of nest by waters edge

UNISORT ANALYSIS CARD
 1 201
 2 202
 4 203
 7 204
 1 205
 2 206
 4 207
 7 208
 1 209
 2 210
 4 211
 7 212
 1 213
 2 214
 4 215
 7 216
 1 217
 2 218
 4 219
 7 220
 1 221
 2 222
 4 223
 7 224
 1 225
 2 226
 4 227

UNISORT
 309 1
 308 7
 307 4
 306 2
 305 1
 304 7
 303 4
 302 2
 301 1

COPY

Name of Bird Arctic Tern Year 1952

Locality of Nest Fort Yukon

Latitude..... Longitude.....

Altitude..... Direction slope faces.....

Nest... 0!ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest [] Tall brush (4-10') [] Shrub (1-4') []

Moist Tundra [] Rocky Tundra [] Field [] Marsh [x]

Other

List abundant plants:

Sand bar

POSITION OF NEST

In tree, brush or shrub []

On ground, under tree, brush or shrub []

On ground, not under tree, brush or shrub []

On ground, in open on sand or rocks [x]

On cliff or bank [] On floating mat []

On building []

FATE OF NEST

No. of eggs hatched

No. of unhatched eggs... 1 - 2

Cause of non-hatching of eggs.....

No. of chicks that left nest.....

Cause of death of chicks not leaving nest.....

COPY

Name of Bird Arctic Tern Year 1952

Locality of Nest Fort Yukon

Latitude..... Longitude.....

Altitude..... Direction slope faces.....

Nest.....^{0'}.....ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other

List abundant plants:

Mud flats

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building mud flat

FATE OF NEST

No. of eggs hatched

No. of unhatched eggs.....2.....

Cause of non-hatching of eggs.....

.....

No. of chicks that left nest.....

Cause of death of chicks not leaving nest.....

.....

COPY

Name of Bird	Year
Arctic Tern	1952

Locality of Nest Fer + Yukon

Latitude..... Longitude.....

Altitude..... Direction slope faces.....

Nest..... 0'.....ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other

List abundant plants:

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched

No. of unhatched eggs..... 2

Cause of non-hatching of eggs.....

.....

No. of chicks that left nest.....

Cause of death of chicks not leaving nest.....

.....

Name of Bird Arctic Tern | Year 1962

Locality of Nest Six-mile Lake, Ft. Yukon

Latitude 66° 35' Longitude 145° 10'

Altitude _____ Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky tundra Marsh

Other _____

List abundant plants:

POSITION OF NEST

- In tree, brush, or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving

Nest _____

Name of Bird Arctic Tern | Year 1962

Locality of Nest Lake near mouth of Beaver Cr.

Latitude 66° 10' Longitude 147° 40'

Altitude _____ Direction slope faces _____

Nest _____ ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

Name of Bird Arctic Tern | Year 1960

(22) Locality of Nest Pond 1/4 mi N. Fish Creek
Vic Beaver, Alaska

Latitude _____ Longitude _____

Altitude _____ Direction slope faces _____

Nest .5 ft. above ground ~~or base of cliff.~~

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')
Moist tundra Rocky tundra Marsh

Other _____

List abundant plants:
Equisetum

POSITION OF NEST

in tree, brush, or shrub
On ground, under tree, brush or shrub
On ground, not under tree, brush or shrub
On ground, in open on sand or rocks
On cliff or bank On floating mat

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving _____

Nest _____

Name of Bird ARCTIC TERN Year 1964

Locality of Nest COHOE by LOWER TRAP LAKE

Latitude 60 Longitude 152

Altitude 80 Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

Forest Tall brush (4-10') Shrub (1-4')

Moist Tundra Rocky Tundra Field Marsh

Other MOSS COVERED POINT ON

List abundant plants: LAKE SHORE

SPARSE GRASS
MOSS
LICHEN
P. mariana

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub
- On ground, not under tree, brush or shrub
- On ground, in open on sand or rocks
- On cliff or bank On floating mat
- On building

FATE OF NEST

No. of eggs hatched 9

No. of unhatched eggs

Cause of non-hatching of eggs

No. of chicks that left nest 9

Cause of death of chicks not leaving nest

