

Name of Bird GLAUCOUS-WINGED GULL Year 1971

Locality of Nest GIEKIE ROCK
GLACIER BAY

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

Altitude... 20-25' Direction slope faces... UP.....

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 ROCKY ISLAND, A FEW GRASSES.....

List abundant plants:

NOTING A LACK OF YOUNG
ALL OVER GLACIER BAY
THIS YEAR AND WONDER
WHAT IT MEANS
HEAVY RESEARCH SCHEDULED
FOR NEXT SUMMER

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 glaucous-winged Gull Year 1963

Locality of Nest RUFFIN ISL
ST. PAUL HARBOR - RODIAL

Latitude _____ Longitude _____

Altitude — Direction slope faces SE

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:

BEACH RYE GRASS
ANEMONE

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 _____

Cause of death of chicks not leaving nest _____

Name of Bird GLACIOUS-WINGED GULL | Year 1961

Locality of Nest Potter marsh, tide flats, out of Anchorage (Pittier)

Latitude 61° 05' 45" Longitude 149° 52' 45"

Altitude 5' Direction slope faces level

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 tide flats nearby

List abundant plants:

black spruce
marsh grass, etc...
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

FATE OF NEST unknown -

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 Glaucous-winged Gull Year 1963

Locality of Nest Kukpuk River NW Alaska

Latitude 68° 16' Longitude 165° 35'

Altitude 150' Direction slope faces 0

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 On low mossy pt. on shore of large lake

List abundant plants:

mosses
Sedges
Arctophila fulva

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

Cause of non-hatching of eggs

No. of chicks that left nest Believe one since a young with two adults has been seen in the area. No other gulls nested in this area which is 15-16 miles in from the coast.

Name of Bird Glaucous Winged Gull Year 1960

Locality of Nest 1 mi west Juan River in large lake. 80 yds. NW of FWS cabin

Latitude 61° 52" Longitude 160° 50"

Altitude 0 Direction slope faces NW

Nest 6" 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: grasses only

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 3

No. of unhatched eggs 0

Cause of non-hatching of eggs _____

No. of chicks that left nest 3

Cause of death of chicks not leaving _____

Nest _____

COLONY

Name of Bird Glaucous-winged GULL | Year 1960
Larus glaucescens

Locality North Island, Bay of Islands
of Nest Adak Island, Aleutian Islands

Latitude 51° 50' Longitude 176° 48'

Altitude 50-300 ft 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:

grass, moss, lichens

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 _____

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

Colony
ALASKA NEST RECORD CARD
University of Alaska, College, Alaska

Name and address of observer: *Mr. G.F. van Ters
Dept. of Zoology
U.B.C. Vancouver B.C.*

FOR OBSERVATIONS ON ONE NEST

DAY	MONTH	No. of Eggs	No. of Young	ADULT ON NEST? SEX?	TIME
15	June	1	1 wet		1400
		1 Hatching			
		3	0		
		0	0		
			W		
			W		
				less than 5 days	
				70	

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

There are about 1000 pairs nesting very dispersedly on the tundra.

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

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

Species: Glaucous-winged Gull
Larus glaucescens

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: DAVID T. HOOPES
BROOKS LAKE LAB
1/6 B.C.F.
KING SALMON, ALASKA
 FOR ONE VISIT TO A COLONY OF BIRDS

Date of visit: 13 JUNE 1961

Locality: BROOKS LAKE, ALASKA
156°00' W. Long. 58°30' N. LAT.

Description of habitat: Small, rocky islet about 1 acre in extent w/ rocky shores & covered w/ Calamagrostis sp. Sloping from gradual beach at one end to 30' cliff at opposite end.

Description of nests and nest sites: Nests in depressions in soil usually surrounded by clumps of grass & lined w/ grass & occasional feathers.

FILL IN NUMBER OF NESTS CONTAINING:

Empty	1 Young	2 Young	3 Young	4 Young	5 Young
<u>4</u>					
1 Egg	1E - 1Y	1E - 2Y	1E - 3Y	1E - 4Y	
<u>1</u>					
2 Eggs	2E - 1Y	2E - 2Y	2E - 3Y		
<u>3</u>					
3 Eggs	3E - 1Y	3E - 2Y			
<u>4</u>					
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY UNKNOWN

Occupied nests 8

Pairs of birds UNKNOWN

Use back for remarks
see back

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 1
 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 ANALYSIS CARD STD. FORM Y 12

Empty nests had appearance of being last year's nests except for one that looked newly made.

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

Colony

Name of Bird Glaucous-winged Gull | Year 1960
Larus glaucescens

Locality Lake Betty, Adak Island
Nest ALUTIAN ISLANDS

Latitude 51°48' Longitude 176°40'

Altitude 300 ft Direction slope faces LEVEL

Nest 5 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: 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 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 _____

COLONY

Name of Bird Glaucous winged Gull | Year 1960
Larus glaucescens

Locality of Nest Chichagof Harbour
Attu Island, Aleutian Is.

Latitude 53° Longitude 174° E

Altitude 0-200 ft Direction slope faces North.

Nest 5 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:

Grass moss

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 *Larus glaucescens* | Year
of |
Bird Glaucous Winged Gull | 6/22/64

Locality
of
Nest Old Chevak, Alaska

Latitude 61° 25' N. Longitude 166° 33' W.

Altitude SEA LEVEL Direction slope faces WEST

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 Tidal pool spit

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 *Larus glaucescens* | Year
of Bird Glaucous Winged Gull | 7/1/64

Locality
of Nest Old Chevak, Alaska

Latitude 61° 25' N Longitude 166° 33' W

Altitude SEA LEVEL Direction slope faces WEST

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 TIDAL POOL ISLET

List abundant plants: CAREX (SPECIES)
WET.

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

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 **JIM GEERDT'S**
FWS Bethel

FOR OBSERVATIONS ON ONE NEST

DAY	MONTH	NO. OF EGGS	NO. OF YOUNG	ADULT ON NEST? SEX?	TIME
1	July	3	-	YES ♀	1600
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					

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

*ACROSS O. CHEVAK CANAL
 EAST side of KEOKLUICK R.
 ON ISLET (SPIT) NEAR TIDAL
 POOL*

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

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

UNISORT

Name of Bird glaucous-winged gull Year 1967

Locality of Nest REID INLET
GLACIER BAY

Latitude 58° 52' Longitude 136° 49'

Altitude 30' Direction slope faces UP

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 Sea Beach

List abundant plants: Dryas drummondii,
Equisetum alaskanum, Pyrola sp.,
Salix sp., some moss

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 3

No. of unhatched eggs 0

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

.....

No. of chicks that left nest 3

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: DENNIS WIK
 GLACIER DAY

FOR OBSERVATIONS ON ONE NEST

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time
8	JUN	3	0	(Near) No	
9	"	3	0	Near	
11	"	3	0	"	
12	"	3	0	"	
25	"	3	0	"	
26	"	3	0	"	
27	"	3	0	"	
28	"	1	2	PIPPING	"
29	"	0	3	PIPPING	"
30	"	0	2 CK. 1 PIP.	"	
23	JUL	0	0	NO	

REMARKS: e.g. Birds banded, pertinent weather information, etc. other nests at Sealer's Island, Lone Island, N. + S. Marble Islands. CARDS FILLED OUT ON THESE ALSO

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

UNISORT

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 20, 1967

Locality: N. MARBLE ISLAND
GLACIER BAY

Description of habitat: LARGE LIMESTONE ISLAND WITH AREAS OF GRASS COVER, STANDS OF SPRUCE, ALDER, WILLOW

SPECIES: GLAUCOUS-WINGED GULL

Description of nests and nest sites:

CONCENTRATED IN GRASS AREAS OR BARE LEDGES

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	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 50 MIN

Pairs of birds 75 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: JUN 24, 1967

Locality: LONE ISLAND,
GLACIER BAY

Description of habitat: SEA ISLET COVERED
WITH GRASSES AND A FEW SMALL
WILLOWS

SPECIES: GLAUCOUS-WINGED GULL

Description of nests and nest sites: ON GROUND IN
GRASSES

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	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 25 MIN

Pairs of birds 50 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 14 '67

Locality: SEALER'S ISLAND, MOIR
INLET, GLACIER BAY

Description of habitat: SEA ISLET RECENTLY
DEGLACIATED, COVERED WITH GRASSES
AND SOME WILLOW SCRUB

SPECIES: GLAUCOUS-WINGED GULL

Description of nests and nest sites: ON GROUND AMONG
GRASSES, ON LEDGES

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	2E - (1Y) 1 PIPPINGS	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

4
20

NO. IN COLONY

Occupied nests 50

Pairs of birds 100 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 10 '67

Locality: TRIANGLE ISLAND, QUEEN
INLET, GLACIER BAY

Description of habitat:

SMALL SEA ISLET NEAR
GLACIER; MOSTLY GRASS COVERED,
WITH A FEW WILLOW SHRUBS

SPECIES: GLAUCOUS-WINGED GULL

Description of nests
Description of nests
Description of nests
and nest sites:

ON GROUND AMONG
GRASSES

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	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests 25 MIN.

Pairs of birds 50

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 20, 1967

Locality: S. MARBLE ISLAND
GLACIER BAY

Description of habitat: LIMESTONE ISLAND
WITH SOME FOREST COVER,
SOME OPEN GRASS SLOPES

SPECIES: GLAUCOUS-WINGED GULL

Description of nests and nest sites:

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	2E - 1Y	2E - 2Y	2E - 3Y		
3 Eggs	3E - 1Y	3E - 2Y			
4 Eggs	4E - 1Y				
5 Eggs					

NO. IN COLONY

Occupied nests _____

Pairs of birds 30 MIN.

Use back for remarks

