

Name of Bird White-fronted Goose | Year 1961

Locality of Nest \_\_\_\_\_

Latitude 60 50 Longitude 162 45

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:

grass and low shrub at  
edge of tundra

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 White-fronted Goose Year 1963

Locality of Nest Jgiak Bay

Latitude 61°44' Longitude 165°43'

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:

*Three feet from tiny, shallow pond.*

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

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

UNISORT ANALYSIS CARD

# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer Brina Kessel

FOR OBSERVATIONS ON ONE NEST

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time
9	June	5		Yes	10:00am

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

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

Name of Bird White-fronted Goose Year 1963

Locality of Nest Jgiak Bay

Latitude 61°44' Longitude 165°43'

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 White-fronted Goose Year 1963

Locality of Nest Igiak Bay

Latitude 61°44' Longitude 165°43'

Altitude..... 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 .....

List abundant plants:

*In dead grass on narrow neck of land between two small ponds. H<sub>2</sub>O within 2' on one side; within 4' on other.*

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

UNISORT ANALYSES CARD

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer Smart, Johnsgard, + Kessel

FOR OBSERVATIONS ON ONE NEST

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time
8	June	4		Yes	
9	June	4		Yes	

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

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

UNISORT



Name of Bird White-fronted Goose | Year 1963

Locality of Nest Igiak Bay

Latitude 61°44' Longitude 165°43'

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:

*on small elevation in marshes  
some distance (100' +) from h2o*

~~*In dead grass on narrow  
nooks of land between*~~

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 ANSER ALBIFRONS | Year 7/3/64  
White-fronted Goose

Locality of Nest KASHUNUK RIVER, ALASKA

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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  Marsh

Other \_\_\_\_\_

List abundant plants: CAREX - SEDGE

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 2

No. of unhatched eggs 1 - PIPPED

Cause of non-hatching of eggs \_\_\_\_\_

No. of chicks that left nest \_\_\_\_\_

Cause of death of chicks not leaving \_\_\_\_\_

Nest \_\_\_\_\_



Name of Bird ANSER ALBIFRONS | Year Adults 6/19/64  
WHITE-FRONTED GOOSE

Locality KUSHUNAK RIVER BOTTOM FLAT  
Nest OLD CHEVAK, ALASKA

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

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 MARSH ALONG NORTH BANK KUSHUNAK R.

List abundant plants: TALL GRASS (RYE) SEDGE

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 white-fronted Goose Year 1966

Locality of Nest Kolomak River

Latitude 61° 43' Longitude 145° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 0

No. of unhatched eggs 6

Cause of non-hatching of eggs predator,  
probably jaegers

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

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





Name of Bird Anser albifrons | Year 7/1/64  
WHITE-FRONTED GOOSE

Locality of Nest KASHUNUK RIVER, ALASKA

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Altitude SEALEVEL 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  Marsh

Other CAREX (SPECIES) field

List abundant plants:  
CAREX - sedge

**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 \_\_\_\_\_

# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address  
 observer **JIM GEERATS**  
**FWS Bethel**

### FOR OBSERVATIONS ON ONE NEST

DAY	MONTH	No. of Eggs	No. of Young	ADULT ON NEST? SEX?	TIME
1	July	5	-	YES ♀	1145
3	"	5		YES ♀	1300

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

**Low Lying flat field**  
**(EMPEROR BEND AREA)**

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

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

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

Name of Bird <u>White-fronted Goose</u>	Year <u>1966</u>
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Locality of Nest Kolomak River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 Phil Headley

wildlife Res. Unit

FOR OBSERVATIONS ON ONE NEST 1

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time Laying Stage
4	6	4		Yes	=
6	6	4		Yes	=
18	6	4		Yes	+*
29	6	0		-	*

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

Eggs presumed to have hatched as ♀ on nest on 6/20 but nest not checked.

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

Name of Bird white-fronted Goose Year 1964

Locality of Nest Kolamok River

Latitude 61°43' Longitude 165°45'

Altitude Sea level 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:

Carex spp.

Elymus spp

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 5

No. of unhatched eggs 0

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

.....

No. of chicks that left nest 5

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
- 4
- 6
- 2
- 5
- 1
- 4
- 7
- 3
- 4
- 2
- 2
- 1
- 1

UNISORT  
 ANALYSIS CARD FORM Y 12  
 BURROUGHS CORPORATION - TODD DIV. - L

### ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer *Phil Headley  
wildlife Res. Unit*

FOR OBSERVATIONS ON ONE NEST # *21*

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time Incub. stage
<i>27</i>	<i>6</i>	<i>5</i>		<i>yes</i>	<i>x</i>
<i>29</i>	<i>6</i>	<i>- 5</i>			

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

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

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

UNISORT

Name of Bird White-fronted Goose Year 1966

Locality of Nest Kolomak River

Latitude 61°43' Longitude 165°45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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

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

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MASS

CRD

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BURROUGHS CORPORATION - TODD DIV. - L

# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer Phil Hendley  
Wildlife Res. Unit

FOR OBSERVATIONS ON ONE NEST 22

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time Incub. Stage
<u>28</u>	<u>6</u>	<u>4</u>		<u>yes</u>	<u>+</u>

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

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

UNISORT



Name of Bird White-fronted Goose Year 1966

Locality of Nest Kolonah River

Latitude 61°43' Longitude 145°45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 Phil Hendley  
wildlife Res. Unit

FOR OBSERVATIONS ON ONE NEST 23

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time: Emb. stage
28	6	6		yes	*

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

\* 5 of the eggs pipped

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

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

UNISORT

UNISORT CARD FORM Y 12 BURROUGHS CORPORATION - TODD DIV. - L

Name of Bird White-fronted Goose Year 1966

Locality of Nest Kolomak River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.

Glymus spp.

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 ..... 0 .....

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

Cause of non-hatching of eggs... predator,  
probably jaegers .....

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

UNISORT ALASKA BIRROUHS CORPORATION - TODD DIV. - L

# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer Phil Handley  
Wildlife Res. Unit

FOR OBSERVATIONS ON ONE NEST 3

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time Incub. stage
6	6	2		yes	II
10	6	0	Nest destroyed		

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

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

UNISORT

Name White-fronted Year  
of Goose  
Bird 1966

Locality  
of  
Nest Kolomak River

Latitude 61° 43' Longitude 145° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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

UNISORT  
ALASKA  
ANALYSIS  
CARD  
FORM Y 12  
BIRROUSHS CORPORATION  
- TODD DIV. - L

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

Name and address Phil Headley  
of observer Wildlife Res. Unit

FOR OBSERVATIONS ON ONE NEST 5

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time Egg sub Stage
6	6	6		Yes	11

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

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

UNISORT

Name of Bird white-fronted Goose Year 1966

Locality of Nest Maloma H River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 0 .....

No. of unhatched eggs 4 .....

Cause of non-hatching of eggs.. Predator ..  
probably jaegers .....

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 Phil Headley  
Wildlife Res. Unit

FOR OBSERVATIONS ON ONE NEST 4

Day	Month	No. of Eggs	No. of Young	Adult on Nest? Sex?	Time Incub. stage
6	6	4		yes	11
8	6	0	Nest destroyed		

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

Nests # 2, 3 + 4 in same area within several hundred yds. of each other.

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

UNISORT

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 4 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

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



Name of Bird White-fronted Goose Year 1966

Locality of Nest Kolomanik River

Latitude 61° 43' Longitude 145° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 white-fronted Goose Year 1966

Locality of Nest Kolomak River

Latitude 61° 43' Longitude 145° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 White-fronted Year 1966  
of Goose

Locality  
of Kolomak River  
Nest

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 white-fronted Goose Year 1966

Locality of Nest Kolomak River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 Whitefronted Goose | Year 1961

Locality of Nest Kashunnuk River

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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:

Sedge-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 \_\_\_\_\_



Name of Bird White-fronted Goose Year 1961

Locality of Nest (About 10 miles upstream) KASHUNUK RIVER

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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:

Grass-Sedge

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 White-fronted Goose | Year 1961

Locality of Nest \_\_\_\_\_

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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:**

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 \_\_\_\_\_



Name of Bird White-fronted Goose | Year 1961

Locality of Nest Kashunuk River

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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: Sedge - 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 \_\_\_\_\_





Name of Bird White-fronted Goose | Year 1961

Locality of Nest Kashunuk

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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:

Grass - willow (dwarf)

**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 Goose White fronted | Year 1961

Locality of Nest Kashunuk River

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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 Grass - Sedge

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 White-fronted Goose | Year 1961

Locality of Nest Kashonuk

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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:**

Grass - Sedge

**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 White-fronted goose | Year 1963

Locality of Nest Old Chevak

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Altitude 4 ft Direction slope faces none

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:**

rye grass  
sedge

**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 White-fronted goose | Year 1963

Locality of Nest Old Chevak

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Altitude 3 ft. Direction slope faces None

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:

sedge (carex)

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 0

No. of unhatched eggs \_\_\_\_\_

Cause of non-hatching of eggs flooded then destroyed by predator

No. of chicks that left nest \_\_\_\_\_

Cause of death of chicks not leaving nest \_\_\_\_\_



Name of Bird white fronted g. | Year 1963

Locality of Nest Old Chevak

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Altitude 3 1/2 ft Direction slope faces none

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:

Carex  
rye 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   
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 White-fronted Goose Year 1963

Locality of Nest Jgiak Bay

Latitude 61°44' Longitude 165°43'

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:

Nest on grassy meadow about 12' from pond and about 100' from Kolomat River

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 Whitefronted Goose | Year 1960

Locality of Nest Iglak Bay

Latitude 61° 28' 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   
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 Whitefronted Goose | Year 1960

Locality of Nest Igiak Bay

Latitude 61°38'N Longitude 166°10'W

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 White-fronted Goose | Year 1961

Locality of Nest Kashonuk River

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

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:

Growberry - Grass - Sedge

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 Whitefronted Goose | Year 1960

Locality of Nest S. of Igiak Bay

Latitude 61°38'N Longitude 166°10'W

Altitude 50' 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 Lake shore

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 whitefronted Goose | Year 1961

Locality of Nest Kashunk River

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

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:

Sedge 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 .....





Name of Bird White-fronted Goose | Year 1963

Locality of Nest Igiak Bay

Latitude 61°44' Longitude 165°43'

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:

12' from small pond  
60' from Kolomek River.

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 White-fronted Goose Year 1963

Locality of Nest Igiak Bay

Latitude 61°44' Longitude 165°43'

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:

*At edge of small pond, on neck of land between two small, almost-dried-up ponds.*

POSITION OF NEST *35' from river*

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 White-fronted Goose Year 1963

Locality of Nest Jgiak Bay

Latitude 61°44' Longitude 165°43'

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:

*In grass along river*

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 White-fronted Goose | Year 1963

Locality of Nest Jgiak Bay

Latitude 61°44' Longitude 165°43'

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:

Four feet from a  
10-20 foot pond

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 White-fronted Goose | Year 1963

Locality of Nest Jgiak Bay

Latitude 61°44' Longitude 165°43'

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:

25 feet from H<sub>2</sub>O.  
Nest in higher 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

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 White-fronted Goose Year 1963

Locality of Nest Jgiak Bay

Latitude 61°44' Longitude 165°43'

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')

~~Moss~~ Tundra  Rocky Tundra  Field  Marsh

Other .....

List abundant plants:

In moss hummock at base of 8-10" high dwarf birch

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 White-fronted Goose | Year 1961

Locality of Nest Kashunok

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

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:

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 \_\_\_\_\_



Name of Bird	White-fronted Goose	Year	1966
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Locality of Nest Kolomak River

Latitude 61° 43' Longitude 145° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 white-fronted Goose Year 1966

Locality of Nest Kolomak River

Latitude 61° 43' Longitude 165° 45'

Altitude See level 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:

Carex spp.

Elymus spp.

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	White-fronted Goose	Year	1966
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Locality of Nest Kulomak River

Latitude 61° 43' Longitude 145° 45'

Altitude Sea level 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:

Carex spp.  
Elymus spp.

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	White-fronted Goose	Year	1964
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Locality of Nest Kolomak River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.  
Elymus spp.

POSITION OF NEST

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- 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 White-fronted Goose Year 1966

Locality of Nest Kulomak River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.  
Elymus spp.

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	White-fronted Goose	Year	1966
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Locality of Nest Kolomak River

Latitude 61°45' Longitude 165°45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 White-fronted Goose Year 1966

Locality of Nest Kolomak River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp.  
Elymus spp.

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 white-fronted Goose Year 1966

Locality of Nest Kolomatt River

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex spp

Elymus spp

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 White-fronted  
of Goose Year 1966  
Bird

Locality  
of Kolomak River  
Nest

Latitude. 61° 43' Longitude. 165° 45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

#### 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 White-fronted Goose Year 1964

Locality of Nest Kulomah River

Latitude 61°43' Longitude 165°45'

Altitude Sea level 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:

Carex spp.

Elymus spp.

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 1.....

Cause of non-hatching of eggs Dead embryos

No. of chicks that left nest 0.....

Cause of death of chicks not leaving nest Dead chick in nest which was abandoned



Name White-fronted  
of Goose Year 1966  
Bird

Locality  
of Kolomukh River  
Nest

Latitude 61° 43' Longitude 165° 45'

Altitude Sea level 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:

Carex

Elymus

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 White-fronted Goose Year 1963

Locality of Nest Igiak Bay

Latitude 61°44' Longitude 165°43'

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

Two feet from H<sub>2</sub>O

- 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.....
- .....

