

Name of Bird Bohemian Waxwing | Year 1961

Locality of Nest Fairbanks 400 Baronof H.A.

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

Altitude 440 Direction slope faces N

Nest 15 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 \_\_\_\_\_

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 110 109 108 107 106 105 104 103 102 101

# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address DAVID Anderson  
 of observer 400 Baronoff H.A.

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | No. of Eggs | No. of Young | ADULT ON NEST? SEX? | TIME      |
|-----|-------|-------------|--------------|---------------------|-----------|
| 5   | 5     |             |              |                     | 5:39 P.M. |
| 13  | 6     |             |              |                     | 5:40 A.M. |
| 16  | 6     |             |              |                     | 10:30     |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

Nest deserted  
 16/9

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UNISOR

Name of Bird Bohemian Waxwing | Year 1961

Locality of Nest East shore of Tetlin Lake, Tetlin, Alaska

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

Altitude 1650 Direction slope faces 0

Nest 11 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: White Spruce, Willow, aspen.

**POSITION OF NEST**

In tree, brush or shrub  -- in spruce (Yocom 1963)  
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 \_\_\_\_\_

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

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**ALASKA NEST RECORD CARD**

University of Alaska, College, Alaska

Name and address of observer *William Anderson  
 Box 284, Gridley Cal.*

FOR OBSERVATIONS ON ONE NEST

| DAY       | MONTH       | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----------|-------------|-------------|--------------|---------------------|------|
| <i>29</i> | <i>July</i> |             | <i>4</i>     | <i>?</i>            |      |
| <i>1</i>  | <i>Aug</i>  |             | <i>4</i>     | <i>Both</i>         |      |
| <i>11</i> | <i>Aug</i>  |             | <i>4</i>     | <i>No</i>           |      |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

*Obtained photographs of adult on nest, and young in nest.*

*11 Aug. - young flew from nest as it was approached closely.*

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UNISORT

Name of Bird BOHEMIAN WAXWING | Year 1960

Locality of Nest KASILOF

Latitude 60° 20' Longitude 151° 20'

Altitude 200 Direction slope faces \_\_\_\_\_

Nest 18 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 5

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

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

No. of chicks that left nest 5

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

Nest \_\_\_\_\_



Name of Bird BOHEMIAN WAXWING Year 1961

Locality of Nest COHOE

Latitude 60° Longitude 151°

Altitude 85 Direction slope faces \_\_\_\_\_

Nest 15-16 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 UNKNOWN.

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

Cause of non-hatching of eggs NEST

ROBBED OF EGGS OR YOUNG.

No. of chicks that left nest NONE.

Cause of death of chicks not leaving

Nest \_\_\_\_\_

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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

| DAY | MONTH | No. of Eggs | No. of Young | ADULT ON NEST? SEX? | TIME      |           |
|-----|-------|-------------|--------------|---------------------|-----------|-----------|
| 30  | JUNE  | 4           |              |                     | 9:30 A.M. |           |
| 11  | JULY  | —————       |              |                     |           | 2:35 P.M. |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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UNISORT ANALYSIS CARD STD. FORM Y 12

UNISORT



Name of Bird Bohemian waxwing Bombycilla garrula Year 1963

Locality of Nest yard tree in the middle of Talkeetna, Alaska

Latitude 62° 19' N Longitude 150° 10' W

Altitude 350 Direction slope faces flat

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  Field  Marsh

Other town of Talkeetna

List abundant plants: white spruce, paper birch, quaking aspen, Calamagrostis, willows, fireweed

#### 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 at least 4

No. of unhatched eggs probably 0

Cause of non-hatching of eggs ---

No. of chicks that left nest 0

Cause of death of chicks not leaving nest domestic cat destroyed the nest

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UNISORT  
ANALYSIS  
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STANDARD FORM Y 12

# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: **J. Vincent Hoeman  
Anchorage, Alaska**

## FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------|
| 10  | June  | 0           | 4            | feeding             | 1000 |
| 17  | June  | 0           | 0            | nest destroyed      |      |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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UNISORT

Name of Bohemian waxwing Year

Bird Bombycilla garrula 1961

Locality of e. edge of post cemetery

Nest Fort Richardson, Alaska

Latitude 61° 16' 30" Longitude 149° 39' 15"

Altitude 375 Direction slope faces level

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  Field  Marsh

Other \_\_\_\_\_

List abundant plants:

White spruce, Picea glauca  
paper birch, Betula papyrifera  
willow, Saxix

quaking aspen, P. tremuloides

Kentucky bluegrass, Poa pratensis

Labrador tea, Ledum groenlandicum

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 2

Cause of non-hatching of eggs infertile ?

No. of chicks that left nest 2 probably

Cause of death of chicks not leaving nest 1 chick

disappeared 2 July, flown?

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110 109 108 107 106 105 104 103 102 101

# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: **J. Vincent Hoeman  
Ft. Richardson, Alaska**

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------|
| 10  | June  | 5           | 0            | female              | 1430 |
| 13  | June  | 5           | 0            | fem.                | 2100 |
| 15  | June  | 5           | 0            | fem.                | 2000 |
| 18  | June  | 2           | 3            | fem.                | 0830 |
| 24  | June  | 2           | 3            | fem?                | 1400 |
| 28  | June  | 1           | 3            | no<br>yes           | 2100 |
| 1   | July  | 1           | 3            | sex?                | 1945 |
| 2   | July  | 1           | 2            | no                  | 1545 |
| 4   | July  | 1           | 2            | no                  | 0730 |
| 5   | July  | 1           | 0            | no                  | 0430 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

1 infertile egg removed 28 June, the other 5 July

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UNISORT

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Name of Bohemian waxwing | Year  
Bird Bombycilla garrula | 1961

Locality edge of powerline swath near  
of lakes where Fossil Cr. sinks  
Nest

Latitude 61°18'00" Longitude 149°40'30"

Altitude 50 Direction slope faces level

Nest 7 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 open lakes not far

List abundant plants:

white spruce, Picea glauca  
willow, Salix  
wild pea, Lathyrus palustris  
quaking aspen, Populus tremuloides  
Labrador tea, Ledum groenlandicum  
kinnikinnick, Arctost. uva-ursi  
bunchberry, Cornus canadensis

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 at least 4

No. of unhatched eggs apparently none

Cause of non-hatching of eggs ---

No. of chicks that left nest apparently 3

Cause of death of chicks not leaving nest 1 skinned  
& headless well-developed chick  
in spruce 20 ft. away 28 June.

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# ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: **J. Vincent Hoeman**  
**Ft. Richardson, Alaska**

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------|
| 28  | June  | 0           | 3            | no                  | 1830 |
| 1   | July  | 0           | 0            | no                  | 1330 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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UNISORT

UNISORT ANALYSIS CARD STD. FORM Y 12

Name of Bohemian waxwing Year  
Bird Bombycilla garrula 1961

Locality near powerline swath & lakes  
of  
Nest at mouth of Fossil Cr., Ft. Richardson

Latitude 61° 18' 00" Longitude 149° 40' 30"

Altitude 50 Direction slope faces level

Nest 9 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 lakes

List abundant plants:

white spruce, Picea glauca  
paper birch, Betula papyrifera  
quaking aspen, Populus tremuloides  
willow, Salix

fireweed, Epilobium angustifolium  
wild pea, Lathyrus palustris  
kinnikinnick, A. uva-ursi  
Labrador tea, Ledum groenlandicum

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 at least 4

No. of unhatched eggs 0

Cause of non-hatching of eggs --

No. of chicks that left nest apparently 4

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 **J. Vincent Hoeman**  
**Ft. Richardson, Alaska**

## FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------|
| 25  | June  | 0           | 4            | yes                 | 0900 |
| 28  | June  | 0           | 4            | no                  | 1830 |
| 2   | July  | 0           | 0            | no                  | 1330 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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Name of Bohemian waxwing | Year  
Bird Bombycilla garrula 1961  
Locality open woods w. of 23rd B.G.  
of  
Nest barracks, Fort Richardson

Latitude 61° 15' 30" Longitude 149° 42' 15"

Altitude 300 Direction slope faces level

Nest 7 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 parking lot & ball field near

List abundant plants:

white spruce, Picea glauca  
paper birch, Betula papyrifera  
fireweed, Epilobium angustifolia  
black spruce, Picea mariana  
Labrador tea, Ledum groenlandicum  
bunchberry, Cornus canadensis  
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

On building

FATE OF NEST

No. of eggs hatched 0

No. of unhatched eggs 1

Cause of non-hatching of eggs abandoned early  
nest(?) probably infertile anyhow

No. of chicks that left nest --

Cause of death of chicks not leaving nest --



Name of Bohemian waxwing | Year  
Bird Bombycilla garrula 1961

Locality open woods w. of 23rd B.G.  
Nest barracks, Fort Richardson

Latitude 61° 15' 30" Longitude 149° 42' 15"

Altitude 300 Direction slope faces level

Nest 10 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 gravel parking lot nearby

List abundant plants:

white spruce, Picea glauca  
paper birch, Betula papyrifera  
Labrador tea, Ledum groenlandicum  
bunchberry, Cornus canadensis  
Jacobs ladder, Polemonium boreale  
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

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 3

Cause of death of chicks not leaving nest 1 chick  
dead on nest edge fm 1 July on



Name of Bohemian waxwing | Year  
Bird Bombycilla garrula | 1961

Locality n. edge of post cemetery  
of  
Nest Fort Richardson, Alaska

Latitude 61° 16' 30" Longitude 149° 39' 30"

Altitude 375 Direction slope faces level

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  Field  Marsh

Other \_\_\_\_\_

List abundant plants:  
white spruce, Picea glauca  
paper birch, Betula papyrifera  
quaking aspen, P. tremuloides  
Kentucky bluegrass, Poa pratensis  
willow, Salix  
Labrador tea, Ledum groenlandicum  
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 5  
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 1 dead on ground 28 June



Name of Bird Bohemian waxwing | Year 1961  
Bombycilla garrula  
Locality of Nest n. edge of post cemetary  
Fort Richardson, Alaska

Latitude 61° 16' 30" Longitude 149° 39' 15"

Altitude 375 Direction slope faces level

Nest 2 $\frac{1}{2}$  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:

white spruce, Picea glauca  
quaking aspen, P. tremuloides  
black cottonwood, P. tricocarpa  
labrador tea, Ledum groenlandicum  
paper birch, Betula papyrifera  
Kentucky bluegrass, Poa  
fireweed, Epilobium angustifolium  
mosses

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 0

Cause of death of chicks not leaving nest 1 ?

last 4 seem to have been abandoned  
large ants eating them 28 June





Name of Bohemian waxwing Year  
Bird Bombycilla garrula 1962

Locality of open woods n. of Fossil Cr.  
Nest Lakes, Fort Richardson

Latitude 61°18' N. Longitude 149°41' W.

Altitude 40 Direction slope faces level

Nest 17 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 200' to open lake

List abundant plants: white spruce, paper birch, quaking aspen, willows, grasses, moss, ferns, bunch-berry, Jacob's ladder, Lathyrus

#### 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 5

Cause of non-hatching of eggs nest abandoned

No. of chicks that left nest 0

Cause of death of chicks not leaving nest ---



Name of Bohemian waxwing | Year  
Bird Bombycilla garrula | 1961

Locality row of small spruce at west  
of edge of Anchorage cemetary  
Nest

Latitude 61° 12' 55" Longitude 149° 52' 40"

Altitude 100 Direction slope faces level

Nest 9 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   
residential and scattered

Other ornamental trees & shrubs

List abundant plants:

white spruce, Picea glauca  
Kentucky bluegrass, Poa pratensis  
dandelion, Taraxacum sp.  
Dutch clover, Trifolium repens  
honeysuckle, Lonicera  
paper birch, Betula papyrifera

POSITION OF NEST

In tree, brush or shrub  (15' spruce)

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 0

Cause of non-hatching of eggs --

No. of chicks that left nest 0

Cause of death of chicks not leaving nest 1 dead in nest 2 July - starved?

3 dead about a week in nest 13 July abandoned, possibly traffic?



Name of Bohemian waxwing | Year  
Bird Bombycilla garrula 1961

Locality woodpatch across rd. from the  
of  
Nest post gas chamber, Ft. Richardson

Latitude 61° 15' 30" Longitude 149° 43' 00"

Altitude 275 Direction slope faces level

Nest 7 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:

white spruce, Picea glauca  
quaking aspen, Populus tremuloide  
willow, Salix  
Labrador tea, Ledum groenlandicum  
~~kinnikinnick, A. uva-ursi~~  
green alder, Alnus crispa  
grasses and mosses

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 at least 3

No. of unhatched eggs presumably none

Cause of non-hatching of eggs --

No. of chicks that left nest at least 3

Cause of death of chicks not leaving nest --



Name of Bird Bohemian waxwing Year 1961  
Locality open woods w. of 23rd B.G.  
Nest barracks, Fort Richardson

Latitude 61° 15' 30" Longitude 149° 42' 15"

Altitude 300 Direction slope faces level

Nest 10 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 parking lots nearby

List abundant plants:

white spruce, Picea glauca  
paper birch, Betula papyrifera  
bunchberry, Cornus canadensis  
Labrador tea, Ledum groenlandicum  
grasses, 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 2

No. of unhatched eggs 4

Cause of non-hatching of eggs infertile ?

No. of chicks that left nest 2

Cause of death of chicks not leaving nest ---





Name of Bird Bohemian Waxwing | Year 1960

Locality of Nest Levelock, Alaska  
Kvichak R

Latitude 59° 8' Longitude 157° 10' W.

Altitude 25' Direction slope faces Level

Nest 4' 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 See below

List abundant plants:

Rather open willow - alder scrub mixed with small spruce

POSITION OF NEST

In tree, brush, or shrub  Spruce

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 At least 4

No. of unhatched eggs Fate of 1 egg unknown

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

No. of chicks that left nest Last observation

just before fledging was of 4 young.  
Cause of death of chicks not leaving

Nest Only 1/2 time in nest

nest on 15JN

