

Name of Bird Spotted Sandpiper | Year 1981

Locality near Mixed Forest II Plot, Susitna R.
of Nest W of Portage Cr., Upper Susitna R. Valley

Latitude 62°48'N Longitude 149°30'W

Altitude ~840m Direction slope faces 0°

Nest 0.0 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 gravel bar

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 Spotted Sandpiper | Year 1981

Locality Cottonwood Islands, W of Wetene Crk
of on Susitna R., Upper Susitna R. Valley
Nest

Latitude 62° 50' N Longitude 148° 28' W

Altitude _____ Direction slope faces _____

Nest 0.0 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 gravel bar -

List abundant plants:

POSITION OF NEST

In tree, brush or shrub

2 foot - 3 foot alder

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

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

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: *Betty A. Anderson
 Kevin C. Cooper*

FOR OBSERVATIONS ON ONE NEST

| Day | Month | No. of Eggs | No. of Young | Adult on Nest? Sex? | Time |
|-----------|-------------|-------------|--------------|---------------------|-------------|
| <i>16</i> | <i>June</i> | <i>4</i> | | <i>Yes, ♀?</i> | <i>1200</i> |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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

UNISORT BUSINESS FORMS PRINTED IN U.S.A.

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

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

Name of Bird Spotted Sandpiper | Year 1982

Locality of Nest Near mouth Kosina Creek, Susitna River Basin

Latitude 62°47' Longitude 147°57'

Altitude 2000' Direction slope faces N

Nest 0.0 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:

Low shrub floodplain:
Cottonwood, Potentilla, Salix spp., Mertensia,
Lupine.

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 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
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13 1
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11 4
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9 1
8 7
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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 *Sue Lucachick Ester, AK*

FOR OBSERVATIONS ON ONE NEST

| Day | Month | No. of Eggs | No. of Young | Adult on Nest? Sex? | Time |
|-----|-------|-------------|--------------|---------------------|------|
| 22 | June | 4 | 0 | Yes, ? | 1900 |
| 23 | June | 4 | 0 | Yes, ? | 400 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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

UNISORT BUSINESS FORMS ALASKA NEST RECORD CARD Y 12 PRINTED IN U.S.A.

Name of Bird Spotted Sandpiper | Year 1982

Locality Near mouth of Kosina Creek

Nest ON Low shrub floodplain of Susitna R.

Latitude 62°47' Longitude 147°57'

Altitude 2000' Direction slope faces N

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:

Potentilla, Rosa, Salix spp., Betula
maria/glandulosa,

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 SPOTTED SANDPIPER Year 1969

Locality of Nest COHOE, ALASKA

Latitude 61 Longitude 151

Altitude 80 Direction slope faces

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

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

Moist Tundra Rocky Tundra Field Marsh

Other LAKE - YARD OF ABANDONED HOUSE

List abundant plants:

FIREWEED
GRASSES
DOMESTIC STRAWBERRY

POSITION OF NEST

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

FATE OF NEST

No. of eggs hatched 4

No. of unhatched eggs

Cause of non-hatching of eggs

No. of chicks that left nest 4

Cause of death of chicks not leaving nest

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
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5 1
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2 2
1 1

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ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer MARY A. MILLER
KASILOF, ALASKA

FOR OBSERVATIONS ON ONE NEST

| Day | Month | No. of Eggs | No. of Young | Adult on Nest? Sex? | Time |
|-----|-------|-------------|--------------|---------------------|-----------|
| 11 | JULY | 4 | | | 3:20 p.m. |
| 17 | ✓ | | | | |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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1 7 4 2 1 7 4 2 1

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Above Glacier - Mostodon Fork

Name of Bird Spotted Sandpiper Year 1969

Locality of Nest Eagle Creek
M: 105 Steese

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

Altitude 2,700 Direction slope faces Stream Bed. W Cent 143

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:

Equisetum, grass, willow

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched 4.....

No. of unhatched eggs 0.....

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

No. of chicks that left nest 4.....

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

| | | | |
|------------------|--------------------------------|------|------|
| Name of Bird | Spotted Sandpiper | Year | 1969 |
| Locality of Nest | Eagle Creek mile 105 Steese | | |

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

Altitude..... 2700..... Direction slope faces... NW.....

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 tailing piles.....

List abundant plants:

Willow

POSITION OF NEST

- In tree, brush or shrub
- On ground, under tree, brush or shrub *edge of fireweed*
- 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 Spotted sandpiper (Actitis macularia) | Year 1960

Locality of Nest Susitna Lake - west shore.

Latitude 62° 25' Longitude 146° 35'

Altitude 2500' Direction slope faces East

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 Nest on lake shores, edge of sand beach.

List abundant plants:

Black spruce
Willow
Moss
Heather
Shrubs

At nest site

A few sedges
& grasses, thinly
scattered in
small gravel of
beach.

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 Spotted Sandpiper Year 1959

Locality of Nest Bremner River, Alaska

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 Field Marsh

Other _____

List abundant plants:

Spruce-hemlock assoc.

At base of willow on sandbars

Some 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 _____

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer

P. E. K. Shepherd
College, Alaska

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------|
| 11 | 6 | 3 | | on | 1700 |
| 12 | 6 | 4 | | | 1730 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

Copied from old form by
R. B. Weeden.

UNISORT ANALYSIS CARD STD. FORM Y 12

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| 1 | 2 | 7 | 4 | 2 | 1 | 7 | 4 | 2 | 1 |
| 110 | 109 | 108 | 107 | 106 | 105 | 104 | 103 | 102 | 101 |
| 1 | 2 | 7 | 4 | 2 | 1 | 7 | 4 | 2 | 1 |
| 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 |
| 1 | 2 | 7 | 4 | 2 | 1 | 7 | 4 | 2 | 1 |
| 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 |
| 1 | 2 | 7 | 4 | 2 | 1 | 7 | 4 | 2 | 1 |
| 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 |
| 1 | 2 | 7 | 4 | 2 | 1 | 7 | 4 | 2 | 1 |
| 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 |
| 1 | 2 | 4 | 7 | 1 | 2 | 4 | 7 | 1 | 2 |

Name of Bird Spotted Sandpiper | Year 1961

Locality of Nest Merganser Lake near Tetlin, Alaska

Latitude _____ Longitude _____

Altitude 1650 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:

Willow . Epilobium
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 Spotted Sandpiper | Year 1964
Actitis macularia

Locality of Nest ~~Lake~~ George Lake

Latitude 63°46' Longitude 144°34'

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 Marsh

Other Margin between two checked

List abundant plants: Cottonwood
Marsh grass
wild rose

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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| 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: *DR George C West
 Laboratory of Zoophysiology
 University of Alaska, College*

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | No. of Eggs | No. of Young | ADULT ON NEST? SEX? | TIME |
|-----------|----------|-------------|--------------|---------------------|-------------|
| <i>20</i> | <i>6</i> | <i>4</i> | | <i>♀</i> | <i>2100</i> |
| <i>23</i> | <i>6</i> | <i>4</i> | | | <i>1800</i> |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.
♀ banded 33-123611

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

UNISORT

Name of Bird SANDPIPER "SPOTTED" Year 1960

Locality of Nest Near MENDENHALL 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 small shrubs on rocky river bar

List abundant plants:

Willow, Alder & Cottonwood Scrub

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

near brushy patch

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving _____

Nest _____

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

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer

*Robards Fuged
Nuncan Alaska*

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | No. of Eggs | No. of Young | ADULT ON NEST? SEX? | TIME |
|----------|-------------|-------------|--------------|---------------------|-------------|
| <i>7</i> | <i>June</i> | <i>4</i> | <i>-</i> | <i>1/29</i> | <i>2130</i> |
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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
27 4
26 7
25 1
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23 4
22 2
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20 7
19 4
18 2
17 1
16 7
15 4
14 2
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12 7
11 4
10 2
9 1
8 7
7 4
6 2
5 1
4 7
3 4
2 2
1 1

Eagle Creek

Name of Bird Spotted Sandpiper | Year 1964

Locality of Nest Eagle Creek
mile 105 Steese Highway

Latitude _____ Longitude _____

Altitude 2700 Direction slope faces W

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

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

Moist tundra Rocky Tundra Field Marsh

Other _____

List abundant plants:

Riparian willows;

moss and low shrubs
in openings.

Mined area. Nest on old
tailings

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub surrounded
by tiny
willows

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: **R. Weeden**
Box 425 College

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------------|
| 20 | 6 | 2 | - | on | 10:15 a.m. |
| 21 | 6 | 2 | - | eggs warm off | 11:30 a.m. |
| 25 | 6 | 2 | - | eggs warm | 9:05 a.m. |
| 1 | 7 | 2 | - | on | 1:25 p.m. |
| 3 | 7 | 2 | - | - | 1:00 p.m. |
| 8 | 7 | 2 | - | on | 7:00 p.m. |
| 18 | 7 | - | - | - | 7:30 a.m. |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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 1 7 4 2 1 7 4 2 1

UNISORT

Name of Bird SPOTTED SANDPIPER | Year 1961

Locality of Nest FAIRBANKS (FT. WAINWRIGHT)

Latitude 64° 40' Longitude 148°

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 in opening (cleared area)

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 3

No. of unhatched eggs 1

Cause of non-hatching of eggs _____

No. of chicks that left nest 3

Cause of death of chicks not leaving nest _____

Name of Bird Spotted Sandpiper | Year 1960

Locality of Nest East shore Tetlin Lake, Alaska

Latitude _____ Longitude _____

Altitude 1700 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 Marsh

Other Sandy, sparsely grassy

List abundant plants:

grasses
Aspen

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

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer *McKnight, D. E.
Pullman, Washington*

FOR OBSERVATIONS ON ONE NEST

| UNISORT ANALYSIS CARD STD. FORM Y 12 | DAY | MONTH | No. of Eggs | No. of Young | ADULT ON NEST? SEX? | TIME |
|---|-----|-------|-------------|--------------|---------------------|------|
| 201 1 | | | | | | |
| 202 2 | | | | | | |
| 203 4 | | | | | | |
| 204 7 | | | | | | |
| 205 1 | | | | | | |
| 206 2 | | | | | | |
| 207 4 | 17 | June | 4 | | Yes? | |
| 208 7 | | | | | | |
| 209 1 | | | | | | |
| 210 2 | | | | | | |
| 211 4 | | | | | | |
| 212 7 | | | | | | |
| 213 1 | | | | | | |
| 214 2 | | | | | | |
| 215 4 | | | | | | |
| 216 7 | | | | | | |
| 217 1 | | | | | | |
| 218 2 | | | | | | |
| 219 4 | | | | | | |
| 220 7 | | | | | | |
| 221 1 | | | | | | |
| 222 2 | | | | | | |
| 223 4 | | | | | | |
| 224 7 | | | | | | |
| 225 1 | | | | | | |
| 226 2 | | | | | | |
| 227 4 | | | | | | |

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

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

309 308 307 306 305 304 303 302 301

1 7 4 2 1 7 4 2 1

Name of Bird Spotted Sandpiper | Year 1960

Locality of Nest East shore Tetlin Lake,
Alaska

Latitude 142° Longitude 63°

Altitude 1700 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 Marsh

Other Grassy, sandy, lake shore

List abundant plants:

Rosa sp.

Various grasses

POSITION OF NEST

in tree, brush, or shrub

On ground, under tree, brush or shrub

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

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 3

Cause of death of chicks not leaving

Nest Hatched after parent
had left with 3 young

Name of Bird SPOTTED SANDPIPER | Year 1961

Locality of Nest Chena river, at coordinates see below

Latitude 64°52'N Longitude 146°58'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 Field Marsh

Other sand bank with grass and small willow bushes

List abundant plants:

nest on a small island, in a small depression on the ground lined with some dry grass, well hidden in 1 foot high 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 ? did not keep under control

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

above pond 75 yds.

| | |
|-------------------|------|
| Name of Bird | Year |
| Spotted Sandpiper | 1967 |

Locality of Nest Eagle Creek
mile 105 Steese

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

Altitude 2700..... Direction slope faces Sw.....

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:

willow, equisetum

POSITION OF NEST

In tree, brush or shrub

On ground, under tree, brush or shrub tiny willow

On ground, not under tree, brush or shrub

On ground, in open on sand or rocks

On cliff or bank On floating mat

On building

FATE OF NEST

No. of eggs hatched 4.....

No. of unhatched eggs —.....

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

No. of chicks that left nest 4.....

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

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

UNISORT
ALASKA
BIRDS
STANDARD FORM Y 12
BURROUGHS CORPORATION - TODD DIV. - L

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer: *Alice Hering
Central, Alaska*

FOR OBSERVATIONS ON ONE NEST

| Day | Month | No. of Eggs | No. of Young | Adult on Nest? Sex? | Time |
|---------------------|----------|-------------|--------------|---------------------|-----------------|
| <i>17</i> | <i>6</i> | <i>4</i> | <i>-</i> | <i>on</i> | <i>1:00 pm</i> |
| <i>25</i> | <i>6</i> | <i>4</i> | <i>-</i> | <i>on</i> | <i>11:10 am</i> |
| <i>14</i> | <i>7</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>5:10 pm</i> |
| <i>All hatched.</i> | | | | | |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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7 4
6 2
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4 7
3 4
2 2
1 1

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

309 308 307 306 305 304 303 302 301
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

UNISORT

Name of Bird SPOTTED SANDPIPER | Year 1961

Locality of Nest FAIRBANKS (FT. WAINWRIGHT)

Latitude 64° 40' Longitude 148°

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 50 yds. from RIVER

List abundant plants:

Along side of Road.

POSITION OF NEST

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

FATE OF NEST

No. of eggs hatched 4

No. of unhatched eggs 0

Cause of non-hatching of eggs _____

No. of chicks that left nest 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: **W. T. Van Velzen
Arctic Aeromed. Lab.
Ft. Wainwright**

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------|
| 18 | 6 | 4 | | Yes | 0545 |
| 19 | 6 | 4 | | Yes | 0600 |
| 20 | 6 | 4 | | Yes | 0550 |
| 21 | 6 | 4 | | Yes | 0540 |
| 22 | 6 | 4 | | Yes | 0520 |
| 23 | 6 | 2 | 2 | | 0545 |
| 24 | 6 | | 4 | | 0600 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.
 CHICKS (4) FOUND AND Banded
 25 YRS. FROM NEST.
 27-176052
 - 53
 - 54
 - 55

UNISORT
309 308 307 306 305 304 303 302 301
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11 4
10 2
9 1
8 7
7 4
6 2
5 1
4 7
3 4
2 2
1 1

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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

Name of Bird Spotted sandpiper Year 1964

Locality On gravel bar near bridge over River, 127 mi. Elliott Hwy.

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

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

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

TYPE OF VEGETATION IN AREA (check one or more)

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

Moist Tundra Rocky Tundra Field Marsh

Other spare growth on gravel bar

List abundant plants:

Gramineae
Brassicaceae

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

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 ANTIMS CARD
 STD. FORM Y 12

ALASKA NEST RECORD CARD

University of Alaska, College, Alaska

Name and address of observer Dave Hatler
Box 646, College

FOR OBSERVATIONS ON ONE NEST

| Day | Month | No. of Eggs | No. of Young | Adult on Nest? Sex? | Time |
|-----|-------|-------------|--------------|---------------------|------|
| 26 | June | 4 | 0 | ✓ (2) | 1055 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

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 24 7
 23 4
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 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
 1 7 4 2 1 7 4 2 1

Name of Bird Spotted Sandpiper | Year 1962

Locality of Nest Shore of Tellin Lake

Latitude 63° 10" Longitude 142° 10"

Altitude 1655' Direction slope faces west

Nest on ground ff. 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 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 SPOTTED SANDPIPER | Year 1961

Locality of Nest FAIRBANKS (FT. WAINWRIGHT)

Latitude 64° 40' Longitude 148°

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 Large artificial opening

List abundant plants:

widely scattered Populus trees.
ground cover sparse: grasses, etc.
Large solidified pools of tar.

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 4

Cause of death of chicks not leaving nest _____

Name of Bird SPOTTED SANDPIPER | Year 1961

Locality of Nest FARBANKS (FT. WAINWRIGHT)

Latitude 64° 40' Longitude 148°

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:

ARTIFICIAL OPENING PARTLY
REGROWN INTO BRUSH (POPULUS).
APPEARED TO BE OLD GRAVEL PIT.

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 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

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 **W. T. VAN VELZEN
ARCTIC AERONAUT. LAB.
FT. WAINWRIGHT**

FOR OBSERVATIONS ON ONE NEST

| DAY | MONTH | NO. OF EGGS | NO. OF YOUNG | ADULT ON NEST? SEX? | TIME |
|-----|-------|-------------|--------------|---------------------|------|
| 27 | 6 | | 4 | | 0545 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc.

3 YOUNG BANDED.

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

UNISORT

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

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

Name of Bird SPOTTED SANDPIPER | Year 1961

Locality of Nest FAIRBANKS (FT. LOANWRIGHT)

Latitude 64° 40' Longitude 148°

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 in large opening.

List abundant plants:

Light cover of grasses, 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 4

No. of unhatched eggs 0

Cause of non-hatching of eggs _____

No. of chicks that left nest 4

Cause of death of chicks not leaving nest _____

Name of Bird Spotted Sandpiper | Year 1961

Locality of Nest Island on Merganser Lake, Tetlin, Alaska

Latitude _____ Longitude _____

Altitude 1650 Direction slope faces —

Nest 0 ft. above ground or base of cliff.

TYPE OF VEGETATION IN AREA (check one or more)

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

Moist tundra Rocky Tundra Field Marsh

Other Grassy Lake edge

List abundant plants:

Grass Lupine
Willow Rosa sp.

POSITION OF NEST

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

FATE OF NEST

No. of eggs hatched _____

No. of unhatched eggs _____

Cause of non-hatching of eggs _____

No. of chicks that left nest _____

Cause of death of chicks not leaving nest _____

100 yds below camp
on rd.

| | | | |
|--------------|-------------------|------|------|
| Name of Bird | Spotted Sandpiper | Year | 1968 |
|--------------|-------------------|------|------|

Locality of Nest Eagle Creek
mile 105 Steese

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

Altitude 2700 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:

willow bushes

many open gravelly areas
with dryas, equisetum, etc.

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 1

Cause of non-hatching of eggs loss
from unknown cause

No. of chicks that left nest 3

Cause of death of chicks not leaving nest

Name of Bird *Tringa macularia* | Year 1971

Locality of Nest Old chena (Campground)

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 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 Spotted Sandpiper Year 1968

Locality of Nest "Sea Otter Lake"

Latitude... 58° 54' ... Longitude... 137° 47'

Altitude... 1230' ... 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 gravel, maximum, little vegetation,

List abundant plants:
S. Sitkensis
S. Barclayi
Lupinus Noatakensis
Phyllodocea sp.
Epilobium latifolium

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 *Robert E. Howe
Glacier Bay Natl.
P.O. Box 1089, Juneau*

FOR OBSERVATIONS ON ONE NEST

| Day | Month | No. of Eggs | No. of Young | Adult on Nest? Sex? | Time |
|-----|-------|-------------|--------------|---------------------|------|
| 29 | 6 | 4 | 0 | 1 | 1100 |
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REMARKS: e.g. Birds banded, pertinent weather information, etc. *Nest on gravel outwash of stream cutting thru lateral moraine of Sea Otter Glacier. Nest beneath small Salix Sitchensis.*

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

UNISORT