

## **RARE BIRDS OF THE UPPER FRASER VALLEY**

January 1, 2014: 2<sup>nd</sup> Revised Edition

Compiled by Rick Toochin and Jamie Fenneman

Comments? Contact E-Fauna BC

### **Checklist Area:**

The Fraser Valley Birding checklist area encompasses the upper Fraser Valley, parts of the Fraser Canyon and the Skagit Valley. The western boundary starts at the Canada – US Border and follows Bradner Road in Aldergrove and the eastern boundaries of Golden Ears and Garibaldi Provincial Parks. The northern boundary encompasses much of the Nahatlatch River watershed and crosses Highway #1 at Hell's Gate with the northeastern boundary being the northern end of the Coquihalla Summit Recreation Area. The boundary then goes straight south with the eastern boundary including all of Hope but stops at the eastern boundary of the Hope Slide at Sunshine Valley.

Manning Park and Boston Bar are no longer included in the checklist area.

There have been 361 confirmed species of birds recorded in the Fraser Valley with at least 163 breeding species being recorded over the years. There are 12 introduced species, 19 suspected breeding species, 10 extirpated species and there are 116 species seen less than once a year in the checklist area.

### **Rare Species that are Annual in the Upper Fraser Valley Checklist Area**

The following species are rare in the Upper Fraser Valley Checklist Area. There is usually at least one report a year and in some years multiple sightings. There are a few species that have historically bred or still do breed locally in the Checklist Area. An asterisks mark these species. In some cases there are species that are suspected to be breeding in the region but to date there has been no nest found. These species have an asterisk in brackets (\*) after the species name. A species that was introduced into the Upper Fraser Valley is marked on the following list by [I]. There are a few species that have historically bred but are now extirpated from the Checklist Area (or in other words extinct in the local region). These species are have an asterisks \* followed by a [X] symbol after the birds name. In a few cases there were species introduced to the Upper Fraser Valley and for a time were successful but are now extinct locally. Many of the species on this list occur as migrants in a narrow time period making them hard to find and often in a very selective habitat. These birds should always be documented when encountered, as they are rare at anytime of year in the Upper Fraser Valley Checklist Area.

### **Species List**

Greater White-fronted Goose

Snow Goose

Mute Swan\*[I]

Redhead

Surf Scoter

White-winged Scoter

Long-tailed Duck

Red-breasted Merganser

Ruddy Duck

Rock Ptarmigan\*

Red-throated Loon

Pacific Loon  
 Eared Grebe  
 American Bittern\*  
 Northern Goshawk\*  
 Golden Eagle\*  
 Sandhill Crane  
 Black-bellied Plover  
 Semipalmated Plover  
 Sanderling  
 Semipalmated Sandpiper  
 Western Sandpiper  
 Least Sandpiper  
 Baird's Sandpiper  
 Pectoral Sandpiper  
 Dunlin  
 Long-billed Dowitcher  
 Short-billed Dowitcher  
 Wilson's Phalarope  
 Red-necked Phalarope  
 Bonaparte's Gull  
 Glaucous Gull  
 Caspian Tern (\*)  
 Eurasian Collared-Dove\*  
 Mourning Dove\*  
 Long-eared Owl (\*)  
 Short-eared Owl (\*)  
 Boreal Owl (\*)

Anna's Hummingbird\*  
 Lewis's Woodpecker\* [X]  
 Red-naped Sapsucker\*  
 American Three-toed Woodpecker\*  
 Gyrfalcon  
 Least Flycatcher\*  
 Dusky Flycatcher\*  
 Say's Phoebe  
 Hutton's Vireo\*  
 Purple Martin\*  
 Boreal Chickadee\*  
 House Wren\*  
 Veery (\*)  
 Gray Catbird\*  
 Bohemian Waxwing (\*)  
 Lapland Longspur  
 Snow Bunting  
 Northern Waterthrush (\*)  
 Yellow-breasted Chat\*  
 American Tree Sparrow  
 Vesper Sparrow\*  
 White-throated Sparrow  
 Harris's Sparrow  
 Western Meadowlark (\*)  
 Yellow-headed Blackbird (\*)  
 Cassin's Finch  
 Common Redpoll

### **Casual / Accidental Species List**

The following species are considered casual or accidental in the Upper Fraser Valley Checklist Area. These species are very unusual to the region. To be considered a species of casual occurrence there have been between 2-10 records historically, often occurring at a particular time of year but they occur less than once or in some cases a few times in a ten year period. In the case of an accidental species there is often only a single record or at most a couple of records with the occurrences of a species going several decades or much longer before reoccurring. These species are considered extremely unusual in the Upper Fraser Valley and are always in need of documentation. There are a few species that have historically bred but are now extirpated from the Checklist Area (or in other words extinct in the local region). An asterisks \* followed by a [X] symbol after the birds name define which birds fall in this category. In a few cases there were species introduced to the Upper Fraser Valley and for a time were successful. These species also have an [I] beside them marking that they were introduced to the region. In some cases there are species that are suspected to be breeding or have bred in the past in the region but to date there has been no nest found. These species have an asterisk in brackets (\*) after the species name. For any casual or accidental species to be put on this list they are considered far out of range, extremely rare in the defined Upper Fraser Valley region or in a few cases the species were once easily found in our region but due to ecological changes are now almost impossible to find in the region. These birds

should always be documented when encountered, as they are extremely unusual at anytime of year in the Upper Fraser Valley Checklist Area.

### **Species List**

Ross's Goose	Heermann's Gull	Western Bluebird*[X]
Brant	Iceland Gull	Northern Mockingbird
Bewick's Swan	Lesser Black-backed Gull	Sage Thrasher
American Black Duck [* , I, X]	Slaty-backed Gull	Brown Thrasher
Baikal Teal	Black Tern	Red-throated Pipit
Tufted Duck	Common Tern	Crested Myna*[X]
Black Scoter	Arctic Tern	Chestnut-collared Longspur
Mountain Quail* [I, X]	Forster's Tern	Smith's Longspur
California Quail*[I, X]	Parasitic Jaeger	McCown's Longspur
Northern Bobwhite*[I, X]	Long-tailed Jaeger	Black-and-white Warbler
Gray Partridge* [I, X]	Marbled Murrelet*	Tennessee Warbler
Yellow-billed Loon	Ancient Murrelet	Mourning Warbler
Clark's Grebe	Yellow-billed Cuckoo* [X]	Magnolia Warbler
American White Pelican	Flammulated Owl	Bay-breasted Warbler
Great Egret	Snowy Owl	Chestnut-sided Warbler
Snowy Egret	Northern Hawk Owl	Blackpoll Warbler
Little Blue Heron	Burrowing Owl	Black-throated Blue Warbler
Cattle Egret	Spotted Owl* [X]	Palm Warbler
Black-crowned Night-Heron	Great Gray Owl	Hermit Warbler
White-faced Ibis	Common Poorwill	Black-throated Green
White-tailed Kite	White-throated Swift	Warbler
Broad-winged Hawk	Black-chinned Hummingbird	Clay-colored Sparrow
Swainson's Hawk	Costa's Hummingbird	Brewer's Sparrow
Ferruginous Hawk	Acorn Woodpecker	Lark Sparrow (*)
American Golden Plover	Black-backed Woodpecker(*)	Black-throated Sparrow
Black-necked Stilt	Prairie Falcon	Sage Sparrow
American Avocet	Alder Flycatcher	Lark Bunting
Upland Sandpiper	Gray Flycatcher	Grasshopper Sparrow
Whimbrel	Black Phoebe	Le Conte's Sparrow
Long-billed Curlew	Ash-throated Flycatcher	Swamp Sparrow
Hudsonian Godwit	Great Crested Flycatcher	Rustic Bunting
Marbled Godwit	Tropical Kingbird	Scarlet Tanager
Ruddy Turnstone	Scissor-tailed Flycatcher	Rose-breasted Grosbeak
Black Turnstone	Loggerhead Shrike	Indigo Bunting
Red Knot	Blue-headed Vireo	Painted Bunting
Little Stint	Philadelphia Vireo	Dickcissel
Sharp-tailed Sandpiper	Blue Jay	Bobolink (*)
Stilt Sandpiper	Western Scrub-Jay	Common Grackle
Buff-breasted Sandpiper	Black-billed Magpie	Orchard Oriole
Red Phalarope	White-breasted Nuthatch	Hooded Oriole
Black-legged Kittiwake	Pygmy Nuthatch	Baltimore Oriole
Ivory Gull	Rock Wren	Brambling
Sabine's Gull	Sedge Wren	Hoary Redpoll
Franklin's Gull	Blue-gray Gnatcatcher	Lesser Goldfinch

## **Species List:**

### **Ross's Goose (*Chen rossii*): [Accidental in the Spring and Fall: Sight Records]**

- 1.(1) adult present with Cackling Geese for 6 weeks in the Spring 1896: (FN) Sumas Prairie (Brooks 1917)
- 2.(1) adult October 31, 2010: RT (FN) Prairie Central Road, Chilliwack (Toochin 2013j)

### **Brant (*Branta bernicla*): [Casual in the Spring: Accidental in the Fall: Photographed]**

- 1.(1) adult October 11, 2000: Gord Gadsden, mobs (FN) on Hatzic Lake [with Canada Goose flock] (Toochin 2013j)
- 2.(1) adult April 6-21 2005: Gord Gadsden, mobs (photo) Sardis Pond (Toochin 2013j)
- 3.(4) adults March 13, 2012: GG (photo) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 4.(6) adults March 26, 2012: RT (FN) Fraser River at Hope (Toochin 2013j)
- 5.(1) juvenile October 29-November 1, 2013: mobs (photo) Harrison Hot Springs (P. Levesque Pers. Comm.)

### **Bewick's Swan (*Cygnus c. bewickii*): [Eurasian subspecies of Tundra Swan: Casual in the winter: Specimen Records and Photographed:]**

- 1.(1) adult winter 1889: (collected/specimen) Sumas Lake [description sounds yellow neb] (Brooks 1917)
- 2.(1) adult December 1-12, 2000: Murray Brown, mobs (photo) Kilby Provincial Park, Harrison [yellow neb] (Cecile 2001a)
- 3.(1) adult January 2, 2002: John Vooy (FN) Kilby Provincial Park, Harrison [yellow neb] (Cecile 2002b)
- 4.(1) adult February 3 & 24, 2002: Daniel Bastaja, mobs (FN) Abbotsford [yellow neb] (Cecile 2002b)
- 5.(1) adult January 12, 2003: John Vooy, mobs (FN) Nicomen Island (Cecile 2003b)
- 6.(1) adult February 9-10, 2006: Gord Gadsden, mobs (photo) Hopedale and Adams Road, Chilliwack [black neb] (Toochin 2013j)

### **American Black Duck (*Anas rubripes*): [Introduced: possibly bred: now Extirpated]**

### **Baikal Teal (*Anas formosa*): [Accidental in the Spring: photographed]**

- 1.(1) adult male March 8, 2002: Kevin Jones (photo) Agassiz Slough, close to Tuytens Road, Agassiz (Toochin 2013j)

### **Tufted Duck (*Aythya fuligula*): [Casual in the Spring: Sight Records]**

- 1.(1) adult male March 21, 1971: (FN) Harrison Lake (Campbell and Weber 1976)
- 2.(1) adult male March 16, 1975: (FN) Harrison Lake (Campbell *et al.* 1990a)
- 3.(1) adult male March 31, 1994: Denis Knopp (FN) Sumas UTM 10 U 579956 5449846 (Toochin 2013j)
- 4.(1) adult female March 14, 2013: Rick Toochin (photo) Sumas Slough along No. 5 Rd, Abbotsford (R. Toochin Pers. Comm.)

### **Black Scoter (*Melanitta Americana*): [Accidental in Fall: Photographed]**

- 1.(1-3) adult females October 20 – November 9, 2009: Gord Gadsden, mobs (photo) Harrison Lake (Toochin 2013j)

### **Mountain Quail (*Oreortyx pictus*): [Introduced: bred: now Extirpated]**

### **California Quail (*Callipepla californica*): [Introduced: bred: now Extirpated][origin questionable on all recent sightings]**

- 1.(1) adult male December 16, 2006: Bill Tuttul (FN) Chilliwack (Sauer *et al.* 1996)

### **Northern Bobwhite (*Colinus virginianus*): [Introduced: bred: now Extirpated]**

### **Gray Partridge (*Perdix perdix*): [Introduced: bred: now Extirpated]**

**Yellow-billed Loon (*Gavia adamsii*): [Accidental in the Spring: Photographed]**

- 1.(1) adult May 28, 1993: Wayne Weber (FN) Kawkawa Lake, Hope (e-bird Canada online database: Accessed: January 1, 2011)
- 2.(1) adult May 29, 2013: Rick Toochin (photo) Harrison Lake (Toochin 2013j)

**Clark's Grebe (*Aechmophorus clarkii*): [Accidental in the Fall: Photographed]**

- 1.(1) adult November 22, 1996: Danny Tyson (photo) along the Vedder Canal at Keith Wilson Road (Bowling 1997a)
- 2.(1) adult September 23, 2009 – November 14, 2009: Gord Gadsden, mobs (photo) Island 22 Regional Park, Chilliwack (Charlesworth 2010a)

**American White Pelican (*Pelecanus erythrorhynchos*): [Casual in the Fall: Accidental in the Spring: Photographed: Likely more regular than records indicate: especially in the Skagit Valley Area: (Brooks 1917) mentions records with no dates]**

- 1.(1) adult September 3, 1993: Murray Brown (FN) Hozameen Campground at Ross Lake, Skagit Valley
- 2.(1) immature September 18-19, 1995: Roger Craik, mobs (FN) Stave River mouth, near Mission (Bain and Holder 1995e)
- 3.(1) adult winter plumage March 23, 1999: Gord Gadsden (photo) Greendale and later Salish Pond, Chilliwack (Toochin 2013j)
- 4.(6) adults April 7, 2002: Jason Osterhold, Todd Kohler (FN) Cheam Wetlands, Popkum (Toochin 2013j)
- 5.(1) immature September 3-4, 2004: B. Dickey and Gord Gadsden (photo) Cheam Wetlands, Popkum (Toochin 2013j)
- 6.(1) adult September 9, 2005: Murray Brown (FN) Ross Lake at mouth of Skagit River, Skagit Valley (Toochin 2013j)
- 7.(1) adult September 9, 2006: Murray Brown (FN) Ross Lake at mouth of the Skagit River, Skagit Valley (Toochin 2013j)
- 8.(2) adults August 25, 2010: Kathy Stewart (FN) Chehalis Estuary, Harrison Mills (e-bird Canada online database: Accessed: January 3, 2013)
- 9.(2) immatures September 10, 2012: Rick Toochin, Corina Isaac (FN) over Sardis heading west (Toochin 2013j)

**Great Egret (*Ardea alba*): [Casual in the Spring, Summer and Fall: Accidental in the Winter: Photographed: Likely occurs every other year; more coverage will likely increase frequency of records: has occurred throughout the year]**

- 1.(2) adults August 19, 1992: Walter Remple (FN) Vedder Canal (Siddle 1993)
- 2.(1) adult January 1- July 7+, 1995: Glen Ryder, mobs (photo) Sumas Prairie, East Abbotsford (Bain and Holder 1995b, 1995c, 1995d)
- 3.(1) adult June 30, 2001: Lynn Miller, mobs (FN) Abbotsford (Bain 2001d)
- 4.(1) adult August 3-25, 2001: Lynn Miller, mobs (FN) Willband Creek, Abbotsford (Bain 2001e)
- 5.(1) adult September 6-14, 2010: Kathy Stewart, mobs (photo) Chehalis River Estuary, Eagle Point, Harrison Mills (Toochin 2013j)
- 6.(1) adult May 14, 2011: Rick Toochin (FN) Luckakuck Drive, Sardis (Toochin 2013j)

**Snowy Egret (*Egretta thula*): [Accidental in the Fall: Photographed]**

- 1.(1) immature October 16, 1994: Lidia Smedly (FN) UTM 10 U 574550 5448036 – off Barritt Rd, Chilliwack (Toochin 2013j)
- (1) immature October 17, 1994: Lidia Smedly and Denis Knopp (FN) UTM 10 U 574550 5448036 – off Barritt Rd, Chilliwack (Toochin 2013j)
- (1) immature November 6-8, 1994: Mike Toochin, mobs (photo) Harrison River near Kilby Provincial Park (Bowling 1995a)

**Little Blue Heron (*Egretta caerulea*): [Accidental in the Fall and Winter: Photographed]**

- 1.(1) immature October 15, 1974-January 5, 1975: Bud Anderson, mobs (RBCM Photo 373) Judson Lake, Abbotsford (Weber and Hunn 1978)

**Cattle Egret (*Bubulcus ibis*): [Accidental in the Fall and Winter: Photographed: Likely occurs more regularly than records suggest and with more coverage likely will increase in frequency of occurrence]**

Birds of BC shows records for winter record for Chilliwack and a Spring record for Hope with no details (Campbell *et al.* 1990a).

- 1.(1) immature December 30, 1981: (FN) Agassiz (Campbell *et al.* 1990a)
- 2.(1) immature February 10, 1982: (FN) Hatzic Lake (Campbell *et al.* 1990a)
- 3.(1) immature October 26-November 2, 1999: Jason Osterhold, mobs (photo) along Lickman Road, Chilliwack (Shepard 2000)

**Black-crowned Night-Heron (*Nycticorax nycticorax*): [Casual Spring: Accidental in the Fall and Winter: Photographed]**

- 1.(1) adult March 26, 1976: Dan McPhee (RBCM Photo 479) Camp River, Chilliwack (Campbell *et al.* 1990a)
- 2.(1) adult May, 1979: Dan McPhee (RBCM Photo 17277) Camp River, Chilliwack (Campbell *et al.* 1990a)
- 3.(1) adult December 25, 1994: Margaret Ogmundson & son (FN) UTM 10 U 576113 5448369 – off Young Rd near Hope River Rd (Toochin 2013j)
- 4.(1) adult February 25, 1995: Denis Knopp, Lee Larkin, Wyatt Knopp & Deanna Knopp (photo/movie) 9351 Upper Prairie Rd. (Toochin 2013j)
  - (1) adult March 3, 1995: Denis Knopp & Howard Cramer (photo/movie) 9351 Upper Prairie Rd roosting in large Cedars (Toochin 2013j)
  - (1) adult March 10, 1995: Gord Gadsden (FN) Upper Prairie Road and Yale Road, near train tracks (e-bird Canada online database Accessed: February 3, 2013)
- 5.(1) adult March 22, 2007: *fide Chilliwack Bird Alert* (FN) mouth of Vedder River near Sumas River Abbotsford/Chilliwack border (Toochin 2013j)
- 6.(1) immature October 21, 2012: Rick Toochin (FN) Hougen Park along Cole Road, East Abbotsford (Toochin 2013j)

**White-faced Ibis (*Plegadis chihi*): [Accidental in the Fall: Specimen Record]**

- 1.(1) immature November 1907: (collected: RBCM: 1587) Luckakuck Creek, Chilliwack (Brooks 1917)  
[\*published in (Brooks 1917) as summer 1902 but specimen label reads November 1907 (Campbell *et al.* 1990a) and bird is an immature\*]

**White-tailed Kite (*Elanus leucurus*): [Casual in the Spring: Photographed]**

- 1.(1) adult May 27, 1994: Peter Ward (FN) Chilliwack Airport (Toochin 1996)
- 2.(1) adult April 21, 1999: Murray Brown (FN) Kilby Provincial Park (Shepard 1999)
- 3.(1) adult June 27, 2006: Jeff (FN) 7379 Prest Road near Maguire Road, Sardis Area (Toochin 2013j)
- 4.(1) adult April 1-15, 2007: Chris Gadsden, mobs (FN) Sumas Central Road – Adams Road, Chilliwack (Toochin 2013j)
  - (1) adult May 3, 2007: Dave Beeke (FN) northeast Corner of Castleman & 10655 Chapman Rd., Chilliwack (Toochin 2013j)
- 5.(1) adult May 18, 2010: RT (FN) Chilliwack Airport (Toochin 2013j)
- 6.(1) adult April 17-18, 2011: RT (photo) Chilliwack (Toochin 2013j)
  - (1) adult April 19, 2011: Len and Diane Jellicoe (FN) Highway 1 & No. 3<sup>rd</sup>, Abbotsford (Toochin 2013j)
  - (1) adult April 19, 2011: CI (FN) Vye Road and Whatcom Road, Abbotsford (Toochin 2013j)
- 7.(1) adult April 23, 2012: RT (photo) below Sumas Mountain, East Abbotsford (Toochin 2013j)
  - (1) adult April 24, 2012: Greg Stuart (FN) on a wire eating vole near No. 3 Road, Abbotsford
  - (1) adult April 26, 2012: RT, CI (photo) Chilliwack (Toochin 2013j)



White-tailed Kite at Chilliwack on April 17, 2011. Photo © Rick Toochin



White-tailed Kite at Chilliwack on April 26, 2012. Photo © Rick Toochin

**Broad-winged Hawk (*Buteo platypterus*): [Casual in the Fall: Accidental in the Spring and Summer: Photographed]**

- 1.(1) adult July 2007: Bryan and Janet (photo) Flora Lake trail above Chilliwack Lake (Toochin 2013j)
- 2.(1) adult light phase September 8, 2008: Murray Brown (FN) Mt. Limbert, Agassiz (Toochin 2013j)
- 3.(1) adult light phase September 8, 2010: RT (FN) Mt. Limbert, Agassiz (Toochin 2013j)
- 4.(1) adult light phase September 25, 2010: RT, CI, FV (photo) Harrison River (Toochin 2013j)
- 5.(1) adult light morph May 26, 2012: RT (FN) Hope (Toochin 2013j)
- 6.(1) adult light phase September 18, 2012: RT (distant photo) Mt. Limbert, Agassiz (Toochin 2013j)
- 7.(1) adult light phase September 18, 2013: Rick Toochin (photo) East Abbotsford  
(R. Toochin Pers. Comm.)

**Swainson's Hawk (*Buteo swainsoni*): [Rare in the Spring, Summer and Fall: Annual through the region: especially at Hope Airport: Photographed]**

Brooks only had a few sightings of this interior species in Chilliwack including a Spring sighting in 1889 of hundreds of birds! (Brooks 1917).

- 1.(3) adults September 17, 2006: Brent Schmor (FN) Matsqui Trail in north Abbotsford (Toochin 2013j)
- 2.(1) adult rufous morph March 6, 2010: RT, mobs (FN) Hopedale near Yale Road (Toochin 2013j)
- 3.(1) adult light phase May 22, 2010: Gord Gadsden (photo) Island 22, Chilliwack (Toochin 2013j)
- 4.(1) adult light phase May 22, 2010: RT (photo) Hope Airport (same bird as above?) (Toochin 2013j)
- 5.(1) sub-adult May 29-June 1, 2010: RT, mobs (photo) Hope Airport (Charlesworth 2010c, Toochin 2013j)
- 6.(1) adult dark phase June 11, 2010: RT (photo) Hope Airport (Toochin 2013j)
- 7.(1) adult dark phase September 24, 2010: RT (photo) Hope Airport (Toochin 2013j)
- 8.(1) adult intermediate morph May 15, 2011: RT (video) Hope Airport (Toochin 2013j)
- 9.(1) adult dark phase May 26, 2011: RT (FN) Hope Airport (Toochin 2013j)
- 10.(1) adult dark phase May 8, 2012: RT & JV (FN) Abbotsford in Sumas Prairie near Whatcom Road  
(Toochin 2013j)
- 11.(2-4) adults light & dark phases May 11-12, 2012: mobs (photo) Sumas Prairie (Toochin 2013j)
- 12.(1) adult intermediate phase May 19, 2012: RT (FN) Sardis (Toochin 2013j)
- 13.(1) immature intermediate phase May 22, 2012: Chris MacDonald (photo) Hope Airport  
(Toochin 2013j)
- 14.(1) immature light phase May 23, 2012: Rick Toochin (photo) Hope Airport
- 15.(1) immature intermediate phase May 28, 2012: RT (FN) outside Popkum area

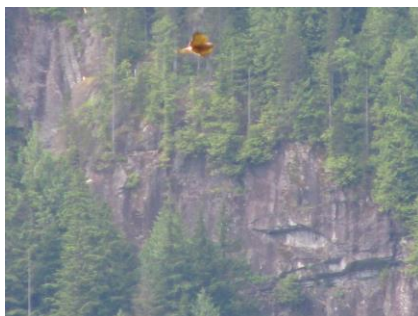
- 16.(1) adult intermediate phase June 11, 2012: Rick Toochin (FN) Vye Road past Whatcom Road, East Abbotsford (Toochin 2013j)
- 17.(1) adult intermediate phase June 11, 2012: Gord Gadsden (photo) Hope Airport (Toochin 2013j)
- 18.(1) adult intermediate phase June 16, 2012: Al Russell (photo) Hope Airport (Toochin 2013j)
- 19.(1) immature September 23, 2012: Rick Toochin (FN) Banford Road near Maquire Road, Chilliwack (Toochin 2013j)
- 20.(1) immature September 26, 2012: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 21.(1) adult dark phase May 9, 2013: Rick Toochin (FN) Sumas Prairie (Toochin 2013j)
- 22.(1) immature light phase May 12, 2013: Rick Toochin, Al Russell (photo) Hope Airport (Toochin 2013j)
- 23.(1) adult light phase May 22, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 24.(1) adult intermediate phase May 22, 2013: Gord Gadsden (FN) No. 4 and Dixon Road (Toochin 2013j)
- 25.(2) adult intermediate phases May 23, 2013: Rick Toochin (photo) Popkum Road (Toochin 2013j)
- 26.(1) immature June 1, 2013: Al Russell, Greg Stuart (FN) Annis Road, Chilliwack (Toochin 2013j)
- 27.(1) adult June 12, 2013: Rick Toochin (photo) Hope Airport (Toochin 2013j)



Swainson's Hawk at Hope Airport on May 29, 2010. Left Photo © Mike Ashbee, Right Photo © Rick Toochin.



Swainson's Hawk at Hope Airport on June 12, 2013. Photos ©Rick Toochin.



Swainson's Hawk at Hope Airport on June 12, 2013. Photos ©Rick Toochin.



**Ferruginous Hawk (*Buteo regalis*): [Casual in the Spring: Accidental in the Fall: Photographed]**

- 1.(1) adult light morph April 15-16, 2011: Rick Toochin, mobs (photo) Chilliwack Central Road & Gibsons Road, Chilliwack (Charlesworth 2011c, Toochin 2013a)
- 2.(1) adult light morph April 13, 2012: Rick Toochin (distant photo) Hope (Toochin 2013a)
- 3.(1) adult light morph April 18, 2012: Rick Toochin (distant documentation photo) Hope Airport (different bird!)(Toochin 2013a)
- 4.(1) dark phase March 22, 2013: Rick Toochin (distant documentation photo) Sumas Prairie, Abbotsford (Toochin 2013a)  
(1) 1<sup>st</sup> year dark phase April 13, 2013: Rick Toochin, Al Russell, Greg Stuart (photo) Chilliwack Central Road (likely same bird as above)(Toochin 2013a)
- 5.(1) immature light phase September 6, 2013: Rick Toochin (photo) East Abbotsford (R. Toochin Pers. Comm.)



Ferruginous Hawk adult light phase April 15, 2011 at the corner of Gibson Road and Chilliwack Central Road in Chilliwack. Photo © Rick Toochin

**American Golden Plover (*Pluvialis dominica*): [Accidental in the Spring and Fall: Probably more regular in Spring and Fall than records currently indicate]**

Records in Birds of BC for the Spring/Fall but no supporting details given (Campbell *et al.* 1990b).

Brooks mentions it was common in the fall with only 2 Spring records but no dates given

- 1.(1) adult breeding plumage May 6-7, 2010: RT, mobs (photo) Banford Road, Chilliwack (Toochin 2013j)
- 2.(1) adult breeding plumage April 24, 2011: RT (photo) Prairie Central Road, Chilliwack (Toochin 2013j)
- 3.(1) juvenile plumage September 24, 2012: Rick Toochin (photo) along Cole Road, Abbotsford (Toochin 2013j)



American Golden Plover at Chilliwack on May 7, 2010. 2 views of the same bird. Photo © Rick Toochin.

**Black-necked Stilt (*Himantopus mexicanus*): [Casual in the Spring: Photographed]**

- 1.(1) adult May 16, 2001: John Vooy (FN) Wilband Creek, Abbotsford (Toochin 2013j)
- 2.(2) adults May 11, 2011: GG, RT, mobs (photo) Gibson Road, Chilliwack (Charlesworth 2011c)
- 3.(1) adult May 7, 2013: Janna Maljaars, mobs (photo) Chilliwack Central Road and Upper Prairie Road, Chilliwack (Toochin 2013j)



Black-necked Stilts at Chilliwack on May 16, 2011. 2 views both birds. Photos © Rick Toochin.



Black-necked Stilts at Chilliwack on May 7, 2013. 2 views of same bird. Photos © Rick Toochin.

**American Avocet (*Recurvirostra americana*): [Accidental in the Spring: Casual in the Fall: Photographed]**

- 1.(2) immatures November 3, 1992: Gord Gadsden (FN) Chilliwack (Siddle 1993)
- 2.(1) adult August 24, 1997: Gord Gadsden (FN) Fraser River (Toochin 2013j)
- 3.(1) adult May 19, 2001: Brent Schmor (FN) Wilband Creek Park, Abbotsford (Toochin 2013j)
- 4.(1) juvenile September 2, 2009: J. Pike (photo) Mill Lake, Abbotsford (Toochin 2013j)
- 5.(1) adult August 13, 2010: Kevin Jones (FN) Harrison Lagoon, Harrison (Toochin 2013j)
- 6.(2) adults May 11, 2011: RT, mobs (FN) Gibson Road, Chilliwack (Toochin 2013j)

**Upland Sandpiper (*Bartramia longicauda*): Accidental in the Fall: Sight Record]**

- 1.(1) juvenile August 20, 2012: RT (FN) Hope Airport (Toochin 2013j)

**Whimbrel (*Numenius phaeopus*): [Casual in the Spring: Photographed]**

- 1 record in the Birds of BC for the Spring but no supporting details given (Campbell *et al.* 1990b).
- 1.(7) adults May 22, 2010: Murray Brown, mobs (FN) Appel Road, Agassiz (Toochin 2013j)
- 2.(2) adults May 26, 2010: RT (FN) Banford Road, Chilliwack (Toochin 2013j)
- 3.(56) adults April 26, 2012: RT (FN) Wells-line and McDermott Road, Abbotsford (5 Marbled Godwits mixed in the flock!) (Toochin 2013j)
- 4.(2) adults May 12, 2013: Rick Toochin, Don Cecile (photo) Banford Road, Chilliwack (Toochin 2013j)



Figure 1 & 2: Record #4: 2 Whimbrels on May 12, 2013 at Banford Road, Chilliwack. Photos © Rick Toochin.

**Long-billed Curlew (*Numenius americanus*): [Rare to Annual in the Spring: Photographed]**

Brooks had 4 records all in April but sadly no further details are given (Brooks 1917).

- 1.(1) adult May 27, 1962: George McKay: Agassiz (Boggs and Boggs 1962)
- 2.(1) adult April 18, 2000: Gord Gadsden, Jason Osterhold & Denis Knopp (photo) Sumas Central Rd UTM 10 U 574314 5443093 (Toochin 2013j)
- 3.(1) adult May 7, 2003: Brent Schmor (FN) Bell Road, Abbotsford (Toochin 2013j)
- 4.(2) adult April 27, 2006: J. Overduin (FN) Leary School, Chilliwack (Toochin 2013j)
- 5.(1) adult April 12, 2009: B. Maljaars (FN) Gallanders Rd, Chilliwack (Toochin 2013j)
- 6.(1) adult April 21-23, 2009: Jason Osterhold, mobs (photo) Banford Rd, Chilliwack UTM 10 U 580769 5444087 (Toochin 2013j)
- 7.(3) adult April 8-10, 2010: RT, mobs (photo) Banford Road, Chilliwack (Toochin 2013j)
- 8.(1) adult April 14, 2011: RT (photo) Hope Airport (Toochin 2013j)
- 9.(1) adult May 8, 2011: Gord Gadsden (photo) Sumas Central Road (Toochin 2013j)
- 10.(2) adults July 31, 2011: Jack & Betty Delair (FN) Hope Airport (Toochin 2013j)
- 11.(1) adult April 25, 2012: Rick Toochin (photo) Bowman Road, Abbotsford (Toochin 2013j)
- 12.(1) adult May 6, 2012: Rick Toochin (photo) Prairie Central Road near Banford Road, Chilliwack (Toochin 2013j)
- 13.(1) adult June 2, 2012: Kees Loos (photo) Harrison Hot Springs (Toochin 2013j)
- 14.(1) adult April 4, 2013: Rick Toochin (photo) along Highway 1 before Vedder Road Exit, Chilliwack (Toochin 2013j)
- 15.(2) adults April 15, 2013: Michael Force, Tom Plath (photo) Hope Airport (Toochin 2013j)
- 16.(1) adult April 18-19, 2013: Janna Maljaars: Banford Road at Chilliwack Central Road (Toochin 2013j)



Long-billed Curlew at Hope Airport on April 14, 2011. Photo © Rick Toochin.



Long-billed Curlew in Chilliwack on May 6, 2012. Photo © Rick Toochin.



Long-billed Curlew at Hope Airport on April 15, 2013. Photo © Michael Force.

**Hudsonian Godwit (*Limosa haemastica*): [Accidental in the Spring: Photographed]**

- 1.(1) adult breeding plumage May 17, 2013: Rick Toochin (photo) Banford Road, Chilliwack (Toochin 2013j)

**Marbled Godwit (*Limosa fedoa*): [Accidental in the Spring: Sight Record]**

- 1.(5) adults April 26, 2012: RT (FN) Wells-line and McDermott Road, Abbotsford (56 Whimbrel together with the flock!) (Toochin 2013j)

**Ruddy Turnstone (*Arenaria interpres*): [Accidental in the Fall: Specimen Record]**

- 1.(1) fall plumage August 19, 1899: (specimen) Sumas Lake (Brooks 1917)

**Black Turnstone (*Arenaria melanocephala*): [Accidental in the Winter: Sight Record]**

- 1.(1) adult December 27, 2003: (FN) Abbotsford / Mission Christmas Count (Sauer *et al.* 1996)

**Red Knot (*Calidris canutus*): [Accidental in the Fall: Specimen Record]**

- 1.(1) juvenile August 1890: (specimen) Sumas Lake (Brooks 1917)

**Little Stint (*Calidris minuta*): [Accidental in the Spring: Photographed]**

- 1.(1) adult breeding plumage May 4, 2011: RT (photo) Chilliwack Central Road, Chilliwack (Toochin 2013b)



Little Stint adult in breeding plumage in Chilliwack on May 4, 2011. Photo © Rick Toochin.

**Sharp-tailed Sandpiper (*Calidris acuminata*): [Accidental in the Fall: Photographed]**

- 1.(1) juvenile September 10, 2012: Rick Toochin (FN) Harrison Lagoon (Toochin 2013j)  
2.(1) juvenile September 10-12, 2012: John Vooys, mobs (photo) Turf Farm along Campbell Road, East Abbotsford (same bird as above?) (Toochin 2013j)





Sharp-tailed Sandpiper juvenile September 11, 2012 at the Campbell Road Turf Farm, East Abbotsford. Photo © Dave Beeke.

**Stilt Sandpiper (*Calidris himantopus*): [Accidental in the Fall: Specimen Record and Photographed]**

- 1.(2) juveniles August 19, 1899: (specimens) Sumas Lake (Brooks 1917)
- 2.(1) juvenile August 15, 2010: Len Jellicoe, mobs (photo) Harrison Lagoon (Toochin 2013j)



Stilt Sandpiper juvenile August 15, 2010 at Harrison Lagoon. Photos © Len Jellicoe.

**Buff-breasted Sandpiper (*Calidris subruficollis*): [Casual in the Fall: Specimen Records and Photographed]**

- 1.(1) juvenile September 4, 1887: (collected: MVZ 101117) Chilliwack (Campbell *et al.* 1990b)
- 2.(2) juvenile August 25, 1899: (collected: RBCM 1638, 1639) Sumas (Campbell *et al.* 1990b)
- 3.(1) juvenile September 13, 2010: RT (FN) 49048 Prairie Central Road, Chilliwack (Toochin 2013j)
- 4.(1) juvenile September 8, 2012: Rick Toochin (photo) Dixon Road near Campbell Road, Sumas Prairie, East Abbotsford (Toochin 2013j)



Buff-breasted Sandpiper juvenile September 8, 2012 in Sumas Prairie. Photo © Rick Toochin.

**Red Phalarope (*Phalaropus fulicarius*): [Accidental in the Fall: Specimen Record and Photographed]**

- 1.(1) juvenile August 19, 1899: (specimen) Sumas Lake (Brooks 1917)

- 2.(2) adults molting September 10, 2012: Rick Toochin (photo) Harrison Lagoon, Harrison Hot Springs (Toochin 2013j)



Red Phalarope adults September 10, 2012 at Harrison Lake. Photo © Rick Toochin.

**Black-legged Kittiwake (*Rissa tridactyla*): [Accidental in the Fall: Sight Record]**

- 1.(1) immature October 3, 2007: Kathy Stewart (FN) Eagle Point Park in Harrison Mills (Toochin 2013j)

**Ivory Gull (*Pagophila eburnea*): [Accidental in the Fall: Photographed]**

- 1.(1) adult November 10-13, 2007: Chris Kinman, mobs (photo) Matsqui Flats, Page Road, Abbotsford (Toochin 2013j)

**Sabine's Gull (*Xema sabini*): [Casual in the Fall: Photographed]**

There is one sighting from the fall along the Harrison River but there are no specific details to have the record added at this time.

- 1.(1) adult breeding plumage May 23, 2011: RT (FN) Harrison Lake (Charlesworth 2011c)
- 2.(1) immature September 25, 2011: RT (photo) Harrison Lake (Toochin 2013j)
- 3.(1) immature October 9, 2011: RT (photo) Harrison Lake (Toochin 2013j)
- 4.(1) immature September 18, 2012: Rick Toochin (photo) Harrison Lake (Toochin 2013j)

**Little Gull (*Hydrocoloeus minutus*): Accidental in the Fall: Photographed]**

- 1.(1) juvenile in transition to 1<sup>st</sup> winter September 15, 2012: Rick Toochin, CI, FV (photo) well past Long Island, in Harrison Lake (Toochin 2013j)



Little Gull juvenile in transition to 1<sup>st</sup> winter September 15, 2012 at Harrison Lake. Photos © Rick Toochin.

**Franklin's Gull (*Leucophaeus pipixcan*): [Accidental in the Spring: Casual in the Fall: Photographed: Like Common Tern this species is likely overlooked and records will increase with more coverage]**

Birds of BC shows an occurrence of this species in Summer for Harrison Lake but gives no details (Campbell *et al.* 1990b).

- 1.(1) adult breeding plumage May 18, 2011; Rick Toochin (photo) Fraser River, Hope (Toochin 2013j)
- 2.(1) immature September 5-6, 2012: Rick Toochin, mobs (photo/video) Harrison Lake (Toochin 2013j)
- 3.(1) juvenile September 10-12, 2012: Rick Toochin (photo) Harrison Lake (Toochin 2013j)
- 4.(1) immature September 27- October 3, 2012: Kevin Jones, mobs (photo) Harrison Lake (Toochin 2013j)
- 5.(2) immatures November 18, 2012: Dave Beeke. Mobs (photo) Banford Road, Chilliwack (Toochin 2013j)



Franklin's Gull immature September 5, 2012 at Harrison Lake. Photos © Rick Toochin.

**Heermann's Gull (*Larus heermanni*): [Accidental in the Fall: Photographed]**

- 1.(1) 1<sup>st</sup> cycle plumage November 8, 1991: Jane Bradshaw (photo) Harrison Lake (Bradshaw 2007)

**Iceland Gull (*Larus glaucooides*): [Casual in the Spring and Winter: Photographed]**

- 1.(1) adult March 1, 2001: Denis Knopp, Jason Osterhold, Tom Plath (FN) Chilliwack Landfill UTM 10 U 578720 5440650 (Toochin 2013j)
- 2.(1) 1<sup>st</sup> cycle April 10-11, 2001: mobs (FN) Chilliwack Landfill (Cecile 2001b)
- 3.(1) 3<sup>rd</sup> cycle plumage April 16, 2001: RT, Jason Osterhold, mobs (FN) Chilliwack, Landfill (Cecile 2001b)
- 4.(1) 2<sup>nd</sup> winter April 17, 2001: Denis Knopp (Cecile 2001b) (FN) Chilliwack, Landfill UTM 10 U 578720 5440650 (Toochin 2013j)
- 5.(1) 3<sup>rd</sup> cycle plumage February 2-5, 2008: Gord Gadsden, mobs (photo) Sardis Pond, Chilliwack (Toochin 2013j)
- 6.(1) 1<sup>st</sup> cycle plumage April 3, 2010: RT (FN) Chilliwack Landfill, Chilliwack (Toochin 2013j)
- 7.(1) 1<sup>st</sup> cycle plumage December 15, 2011: GG, mobs (photo) Agassiz (Toochin 2013j)
- 8.(1) 1<sup>st</sup> cycle plumage April 15, 2013: GG (photo) Banford Road near Prairie Central Road (Toochin 2013j)

**Lesser Black-backed Gull (*Larus fuscus*): [Accidental in the Fall: Sight Record]**

- 1.(1) adult winter plumage November 5, 2010: RT, mobs (FN) Nicomen Slough, Highway 7 near Nicomen Island Trunk Rd., Mission (Toochin 2013j)

**Slaty-backed Gull (*Larus schistisagus*): [Casual in the Fall and Winter: Photographed: Becoming a rare regular winter visitor with more gull scrutiny]**

- 1.(1) adult winter plumage November 1, 2000: Denis Knopp (photo) Sardis Park, Chilliwack (Toochin 2013j)
- 2.(1) 3<sup>rd</sup> cycle November 10, 2001: Denis Knopp (photo) near mouth of Chehalis River, Harrison Mills (Toochin 2013j)
- 3.(1) adult in transition November 3, 2002: Mitch Meredith, RT, JO, mobs (FN) Bailey Landfill, Chilliwack (Cecile 2003a)
- 4.(1) adult winter January 22-February 9, 2006: Gord Gadsden, mobs (photo) Evans Road in Sardis, Chilliwack (Cecile 2006b)
- 5.(1) adult winter plumage November 13-24, 2007: Peter Candido, mobs (FN) field off Sandburg Road, Abbotsford (Toochin 2013j)
- 6.(1) adult winter plumage December 29, 2007: Gord Gadsden, mobs (photo) Abbotsford Landfill, Abbotsford (Toochin 2013j)
- 7.(1) 2<sup>nd</sup> cycle plumage January 24, 2008: Gord Gadsden (photo) Chilliwack Landfill, Chilliwack
- 8.(1) adult winter plumage January 3- February 8, 2009: Gord Gadsden, mobs (photo) Abbotsford Landfill, Abbotsford
- 9.(1) adult winter plumage January 17-18, 2010: RT (FN) along Maguire Road – Knight Rd, Chilliwack (Toochin 2013j)

**Hypothetical Records:**

- 1.(1) adult winter plumage December 17, 2012: Gord Gadsden (poor quality photo) along Maguire Road, Chilliwack (Toochin 2013j)

**Black Tern (*Chlidonias niger*):** [Casual in the Spring and Fall: Specimen Records and Photographed: Likely overlooked as species has narrow migration periods; records will likely increase with more coverage]

- 1.(1) female May 29, 1896: (Specimen: RBCM 1489) Sumas (Campbell *et al.* 1990b)
- 2.(2) adults June 3, 1929: (Specimen: 6468 & 6469) Chilliwack (Campbell *et al.* 1990b)
- 3.(1) fall immature September 1, 1899: (FN) Sumas (Brooks 1917)
- 4.(1) adult breeding plumage May 15, 2011: Rick Toochin (distant video) Eagle Point, Chehalis River Estuary, Harrison Mills (Toochin 2013j)
- 5.(1) adult breeding plumage May 23, 2011: Rick Toochin (distant video) Harrison Lake (Toochin 2013j)
- 6.(1) adult breeding plumage May 31, 2013: Rick Toochin (photo) Limbert Road along Fraser River, Agassiz (Toochin 2013j)
- 7.(1) juvenile September 7, 2013: Dave Beeke (photo) Dixon Road, Sumas Prairie, Abbotsford (D. Beeke Pers. Comm.)



Black Tern juvenile in Sumas Prairie, East Abbotsford on September 7, 2013. Photos © Dave Beeke.

**Common Tern (*Sterna hirundo*):** [Casual to Rare in the Fall: Photographed: Likely this species is overlooked and records will increase with more coverage]

- 1.(1) adult August 26, 2000: Denis Knopp & Stew Aptin (FN) at Ross Lake, Skagit Valley (Toochin 2013j)
- 2.(2) adults September 21, 2008: Gord Gadsden (FN) Island 22 Regional Park (Toochin 2013j)
- 3.(10) adults and juveniles September 13, 2010: RT, John Vooys, Ed Klassen, Murray Brown, mobs (photo) Harrison Lake (Toochin 2013j)
- 4.(14) various ages September 1, 2011: Dave Beeke, mobs (photo) Harrison Lake (Toochin 2013j)
- 5.(1) adult September 12, 2012: Rick Toochin (FN) Harrison Lake (Toochin 2013j)

**Arctic Tern (*Sterna paradisaea*):** [Accidental in the Fall: Photographed]

- 1.(1) juvenile September 13-15, 2010: Rick Toochin, Kevin Jones (photo) Harrison Lake (Toochin 2013j)
- 2.(1) juvenile September 15, 2012: Rick Toochin, CI, FV (FN) off Long Island, in Harrison Lake (Toochin 2013j)



Arctic Tern juvenile on Harrison Lake on September 13, 2010. Photos © Kevin Jones.



**Forster's Tern (*Sterna forsteri*): [Accidental in the Summer: Sight Records]**

There are a couple of sightings from the Harrison River but unfortunately with no details given.

- 1.(2) adults August 15, 2004: Gord Gadsden (FN) perched on sandbar in Fraser River (Toochin 2013j)
- 2.(1) adult July 16, 2011: RT (FN) on Fraser River off Limbert Road, Agassiz (Toochin 2013j)

**Parasitic Jaeger (*Stercorarius parasiticus*): [Casual in the Fall: Specimen Records and Photographed]**

- 1.(1) adult male September, 1906: (collected: RBCM 122) Sumas (Brooks 1917)
- 2.(1) adult September 25, 2011: RT (photo) off Echo Island then flew towards north end of Harrison Lake (Toochin 2013j)
- 3.(8) adults September 15, 2012: Rick Toochin, CI, FV (photo) off Echo Island, in Harrison Lake (Toochin 2013j)
- 4.(1) immature September 27, 2012: Rick Toochin (distant photo) off Echo Island, Harrison Lake (Toochin 2013j)



Parasitic Jaeger adults September 15, 2012 near Echo Island over Harrison Lake (6 of 8 birds!).  
Photo © Rick Toochin.



Parasitic Jaeger adults September 15, 2012 off Echo Island (same picture as above). Photo © Rick Toochin.



Parasitic Jaeger adults September 15, 2012 at Harrison Lake (2 of 8 birds seen!). Photo © Rick Toochin.

**Long-tailed Jaeger (*Stercorarius longicaudus*): [Accidental in the Fall: Specimen Record and Photographed]**

Brooks saw several of this species over a few Septembers but only gives details for 1 record (Brooks 1917).

- 1.(1) adult August 23, 1890: (specimen) Sumas Lake (Brooks 1917)
- 2.(1) juvenile September 20, 2012: Rick Toochin (distant photo) off Echo Island, Harrison Lake (Toochin 2013j)

**Marbled Murrelet (*Brachyramphus marmoratus*): [Casual to Rare throughout the Year: Known to breed along west side of Cascade Mountain Range; many historical records from Cultus and Harrison Lakes (Carter and Sealy 1986)]**

Birds of BC shows a breeding record for Cultus Lake (Campbell *et al.* 1990b).

This species is now in decline but still should be checked for at both Harrison and Cultus Lakes as there is one recent record.

- 1.(6) adults December 3, 1926: (Specimen: BCPM 6162) Harrison Lake (Stewart 1927)
- 2.(14-16) adults April 28, 1928: (Specimen: BCPM 6167) Harrison Lake (Brooks 1928)
- 3.(several) likely adults [winter of 1932-33]: (Specimen) Cultus Lake (Carter and Sealy 1986)
- 4.(1) adult May 4, 1933: (Specimen) Cultus Lake (Carter and Sealy 1986)
- 5.(6) adults December 28, 1936: (FN) Cultus Lake (Ricker 1937)
- 6.(6) adults April 11, 1959: (FN) Cultus Lake (Carter and Sealy 1986)
- 7.(1) adults November 1960: John Toochin and Ed Moody (FN) Cultus Lake
- 8.(1) adult June 13, 1964: (FN) Cultus Lake (Boggs and Boggs 1964)
- 9.(1) adult December 13, 1980: (FN) Harrison Lake (Carter and Sealy 1986)
- 10.(2) adult s January 3, 1981: (FN) Harrison Lake (Carter and Sealy 1986)
- 11.(1) adult breeding plumage June 27, 2010: Rick Toochin (FN) Harrison Lake (Toochin 2013j)

**Ancient Murrelet (*Synthliboramphus antiquus*): [Accidental in the Fall: Specimen Record and Photographed]**

- 1.(1) immature August 15, 2005: Ed LeGrand (photo) on river at Hell's Gate (Cecile 2006a)
- 2.(1) adult November 7, 2005: *fide Denis Knopp* (specimen) 49205 McGuire Rd, Chilliwack (Toochin 2013j)

**Yellow-billed Cuckoo (*Coccyzus americanus*): [Accidental in the Spring and Summer: Recent Sight Records: In the 1880s likely a very common breeder (Brooks 1917): Now Extirpated: 2 recent records since last common in the 1930s]**

- 1.(1) adult April 25, 1995: Lee Larkin (FN) Chilliwack UTM 579267 5438801 – Extrom Rd, Ryder Lake, Chilliwack (Toochin 2013j)
- 2.(1) adult calling July 1, 2010: RT (FN: heard only) Hope Airport (Toochin 2013j)

**Flammulated Owl (*Psilosops flammeolus*): [Accidental in the Fall: Specimen Record and Photographed]**

- 1.(1) adult November 28, 2005: Lindy Phizacklea (captured, died/specimen: photo) Sardis (Cecile 2006a, Powers 2006)

**Snowy Owl (*Bubo scandiacus*): [Casual to Rare in the Spring, Fall and Winter: Photographed: Likely more regular than records indicate; should be watched for every winter, especially in irruption years]**

Birds of BC shows records for Sumas and Chilliwack for the Fall and winter but give no details (Campbell *et al.* 1990b).

- 1.(1) immature December 6, 2006: multiple observers (photo) #103-46451 Maple Ave, Chilliwack (Toochin 2013j)
- 2.(1) immature/ female March 21, 2012: Rick Toochin (FN) along Vye Road, East Abbotsford (Toochin 2013j)
- 3.(1) immature/ female April 7, 2012: Dwight Moore, mobs (photo) along Young Road, Chilliwack (same bird as above?) (Toochin 2013j)
- 4.(1) immature November 4, 2012: Dave Beeke, mobs (photo) Highway 1 near Prest Road exit, Chilliwack (Toochin 2013j)
- 5.(1) immature November 4, 2012: Rick Toochin (photo) Hope Airport (Toochin 2013j)
- 6.(1) immature November 4, 2012: *fide Dave Beeke* (photo) Sardis (Toochin 2013j)
- 7.(1) immature November 7, 2012: *fide Gerry Powers* (bird electrocuted on power lines and died) Chilliwack (Toochin 2013j)
- 8.(1) immature November 13, 2012: *fide Gerry Powers* (FN) 0 Ave and Angus Campbell Road, Abbotsford (Toochin 2013j)  
(1) immature January 4, 2013: Chris MacDonald (photo) along Angus Campbell Road, Abbotsford (Toochin 2013j)
- 9.(1) immature November 26, 2012: Tony and Deb Dal Bello (photo) Landstrom Bar, Hope (Toochin 2013j)  
(1) immature November 27, 2012: Rick Toochin (FN) Along Fraser River near Peters Road exit, Hope (Toochin 2013j)
- 10.(1) adult November 30, 2012: *fide Ted Goshulak* (photo) 2277 Olympia Place, Abbotsford (Toochin 2013j)
- 11.(1) immature December 19, 2012: Trudi Wierks (FN) Downtown Chilliwack (Toochin 2013j)
- 12.(1) immature March 28, 2013: Rick Toochin (FN) Highway 1 and Prest Road, Chilliwack (Toochin 2013j)
- 13.(1) immature April 23-24, 2013: Marion Bouchard (photo) near Cutler Road, Agassiz (Toochin 2013j)
- 14.(1) immature December 7, 2013: Janne Perrin (FN) Great Blue Heron Reserve (J. Findlay Pers. Comm.)



Snowy Owl in Chilliwack on April 7, 2012. Photo © Rick Toochin.



Snowy Owl in Chilliwack on November 4, 2012: Photo © Rick Toochin.

**Northern Hawk Owl (*Surnia ulula*): [Accidental in the Fall and Winter: Specimen Records and Photographed]**

Brooks had a few sightings of these over many winters in the 1880s but states it is very rare (Brooks 1917).

- 1.(1) adult male November 15, 1894: (collected: MCZ 247131) Sumas (Campbell *et al.* 1990b)
- 2.(1) adult male December 4, 1904: (collected: MCZ 300835) Sumas (Campbell *et al.* 1990b)
- 3.(1) adult November 26, 2008: Shirley Hewko, mobs (photo) Ledgeview Trail, Abbotsford (Toochin 2013j)
- 4.(1) adult January 31, 2013: Rick Toochin (photo) along Coquihalla Highway in recreation area near old toll booth (Toochin 2013j)

**Burrowing Owl (*Athene cunicularia*): [Accidental in the Spring: Accidental in the Fall and Winter: Photographed]**

Brooks collected a couple in migration stating they were scarce migrants with 2 fall records and 1 spring record (Brooks 1917).

- 1.(1) adult Spring 1991 for two weeks: Dave McLaughlin (FN) at the hop fields UTM ~578093 5442503- near McGuire Road (Toochin 2013j)
- 2.(1) adult March 22-April 5, 2003: Dick Clegg (photo: not banded) along Lickman Road, Chilliwack (Cecile 2003c)
- 3.(1) adult December 28, 2004-January 2+, 2005: John Vooys, mobs (photo: bird banded/released bird program) Abbotsford Auto Mall (Toochin 2013j)

- 4.(1) adult November 10, 2012: *fide Gary Powers* (photo: bird banded/released bird program) Agassiz (Toochin 2013j)



Burrowing Owl in Chilliwack on April 5, 2003. Photo © Dick Clegg.

**Spotted Owl (*Strix occidentalis*): [Formerly local resident and bred: now Extirpated: possibly a couple of single birds still reside in the Skagit Valley]**

Brooks mentions that this was a hard to find local resident (Brooks 1917).

- 1.(1) adult [heard only] May 28, 1988: Denis Knopp (FN) UTM 642021 5429833- Ross Lake, Skagit Valley (Toochin 2013j)
- 2.(1) adult July 2, 1996: Denis Knopp (FN) UTM 641706 5429310 – Ross Lake, Skagit Valley (Toochin 2013j)
- 3.(1) adult [heard only] July 7, 2001: Denis Knopp (FN) UTM 642094 5429605- Ross Lake, Skagit Valley (Toochin 2013j)
- 4.(2) [heard only] February 17, 2003: Denis Knopp & Jason Osterhold (FN) west of km 27 UTM 0621592 5446996- Skagit Valley (Toochin 2013j)
- 5.(1) adult April 21, 2005: Jason Osterhold (FN) UTM ~639814 5452521- Skagit Valley (Toochin 2013j)

**Great Gray Owl (*Strix nebulosa*): [Casual to Rare in the Winter: Casual in the Spring: Specimen Records and Photographed: Likely more regular than records indicate: could breed locally in eastern part of checklist area]**

Brooks collected a few in the 1880s but does state that they were very rare (Brooks 1917).

- 1.(1) adult January 1880: (collected) Sumas (Brooks 1917)
- 2.(1) adult December 7, 1984: (specimen) Chilliwack (Campbell *et al.* 1990b)
- 3.(1) adult January 14, 1985: (specimen) Chilliwack (Campbell *et al.* 1990b)
- 4.(1) adult winter of 1986: Denis Knopp (FN) UTM 579221 5438808 (Toochin 2013j)
- 5.(1) adult December 18, 1993: (FN) Chilliwack Denis Knopp UTM 579220 5439189 (Sauer *et al.* 1996)
- 6.(1) adult January 12 – early March, 1994: Denis Knopp & Dick Clegg (photo) UTM 579218 5439107
- 7.(1) adult December 12 & 14, 1994: Lynn Issak (FN) Chilliwack UTM 573880 5448974 (Toochin 2013j)
- 8.(1) adult early December, 1994 -January 22, 1995: Lidya Smedley & Lynn Isaac (FN) UTM 573951 5449045 (Toochin 2013j)
- 9.(1) adult April 9, 1996: *fide Danny Tyson* (radio tagged & tracked) Sumas Mountain (Toochin 2013j)
- (1) adult April 11, 1996: *fide Danny Tyson* (radio tagged & tracked) Harrison Lake (Toochin 2013j)
- 10.(1) adult January 29, 1997: Denis Knopp (video) UTM 579218 5439107 (Toochin 2013j)
- 11.(1) adult February 12, 2002: Denis Knopp & Deanna Knopp (FN) Extrom road Chilliwack. UTM 579336 5438324 (Toochin 2013j)
- 12.(1) adult December 26, 2003: Rose Garlinski (FN) Hope river rd just East of McSween Road Chilliwack
- 13.(1) adult November 26, 2006: Brian Walton (FN) at his home Chilliwack Lake UTM 580833 5438314 (Toochin 2013j)

- 14.(1) adult December 16, 2007: Micheal Klotz (FN) Dawson Road, Abbotsford (e-bird Canada database: Accessed: February 3, 2013)
- 15.(1) adult December 27, 2006: Lee Larkin & Deanna Knopp (FN) UTM 579326 5438484 (Toochin 2013j)
- 16.(1) adult March 25 – April 28, 2007: Jason Osterhold, mobs (photo) Forester & Extrom Road (& area) at Ryder Lake, Chilliwack (Toochin 2013j)
- 17.(1) adult March 14, 2011: Chris MacDonald, mobs (photo) location suppressed by observer (Toochin 2013j)
- 18.(1) adult March 20, 2011: Marlene Lenglet (photo) along road into Abbey in Mission (Toochin 2013j)
- 19.(1) adult March 16, 2013: Rick Toochin: Iverson Road along DND Property, Columbia Valley (Toochin 2013j)
- 20.(1) adult November 26, 2013: Ed Klassen (photo) Elk Mountain, Chilliwack (J. Clayton Pers. Comm.)



Great Gray Owl in Mission on March 20, 2011. Photo © Marlene Lenglet.

**Common Poorwill (*Phalaenoptilus nuttallii*): [Accidental in the Spring, Summer and Fall: Specimen Records]**

- 1.(1) adult July 20, 1927: (specimen) Hope (Munro and Cowan 1947)
- 2.(1) immature October 1, 1964: (specimen: UBC 11885) Hope (Campbell *et al.* 1990b)
- 3.(1) adult [heard only] Spring 1995: Denis Knopp (FN) UTM 585335 5435867 – Chilliwack River Rd, Chilliwack (Toochin 2013j)
- 4.(1) adult October 15, 1997: Denis Knopp (specimen) UTM 578341 5447879 – Epp Dr., Chilliwack

**White-throated Swift (*Aeronautes saxatalis*): [Accidental in the Summer and Casual in the Fall: Photographed]**

- 1.(1) adult July 13, 2006: Gord Gadsden (FN) Cheam Lake, Popkum (Toochin 2013j)
- 2.(1) adult August 29, 2010: RT, mobs (photo) Sardis, Chilliwack (Toochin 2013j)
- 3.(2) adults September 25, 2010: Dennis Knop (FN) Ryder Lake (Toochin 2013j)
- 4.(2-3) adults September 26, 2010: RT (FN) along Banford Road near Maguire Road (Toochin 2013j)
- 5.(3) adults September 13, 2013: Dave Beeke (FN) Yak Peak (Toochin 2013j)

**Black-chinned Hummingbird (*Archilochus alexandri*): [Casual to Rare in the Spring and Summer: Specimen Records and Photographed: Likely more regular than records indicate]**

- 1.(1) adult male May 11, 1889: (collected: NMC 705) Agassiz (Campbell *et al.* 1990b)
- 2.(1) adult male June 25, 1889: (collected: MVZ 101963) Chilliwack (Campbell *et al.* 1990b)



- 3.(1) adult female June 3, 1988: Denis Knopp (FN) at feeder Promontory Chilliwack UTM 579269 5438829 (Toochin 2013j)
- 4.(1) adult female August 5-6, 1993: Denis Knopp (FN) Promontory Chilliwack UTM 579269 5438829 [present for a week] (Toochin 2013j)
- 5.(1) adult female April 25, 2000: Denis Knopp (FN) Promontory Chilliwack UTM 579269 5438829 (Toochin 2013j)
- 6.(1) adult female May 12, 2002: Denis Knopp (FN) Promontory Chilliwack UTM 579269 5438829 (Toochin 2013j)
- 7.(1) adult male June 1, 2010: Gord Gadsden (photo) Chilliwack (Toochin 2013j)
- 8.(1) adult male June 11, 2010: RT (FN) Hope (Toochin 2013j)
- 9.(1) adult male May 21, 2011: RT (FN) Harrison Mills (Toochin 2013j)
- 10.(1) adult female May 27, 2011: Laura Jordison, Al Russell, RT (FN) Hope Airport (Toochin 2013j)
- 11.(1) adult male June 7, 2011: RT (photo) Hope Airport (Toochin 2013j)
- 12.(1) adult male May 23, 2012: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 13.(1) adult male June 3, 2012: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 14.(1) adult female August 1, 2012: John Toochin, Rick Toochin, Jack Delair (FN) Hope Airport (Toochin 2013j)
- 15.(2) adult male & female May 15-21, 2013: Rick Toochin, Jack Delair, mobs (photo) Hope Airport (Toochin 2013j)
- 16.(1) adult male May 21, 2013: Murray Brown (FN) Agassiz (Toochin 2013j)
- 17.(1) adult male May 30, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)



Black-chinned Hummingbird adult male (1 of 3) May 17, 2013 at Hope Airport. Photos © Rick Toochin.

**Costa's Hummingbird (*Calypte costae*): [Casual in the Spring: Photographed]**

- 1.(1) adult male May 15-23, 1999: Jocelyne & Grant Skimming (photo) 5969 Deerfield Cr., Sardis, Chilliwack (Sheppard 1999)
- 2.(1) adult male April 1-10, 2000: Denis Knopp, Jason Osterhold, mobs (photo) Ryder Lake, Chilliwack (Toochin 2013j)
- 3.(1) adult male April 27-May 6, 2008: A & L Doeksen, mobs (photo) Eagle Mountain, Abbotsford (Cecile 2008a)

**Acorn Woodpecker (*Melanerpes formicivorus*): [Accidental in the Spring and Winter: Photographed]**

- 1.(1) adult female December 27, 2010-February 5, 2011: Stan Olson, mobs (photo) end of Fore Road, Abbotsford (Charlesworth 2011b)

- 2.(1) adult female May 16-20, 2012: Brain Carson, mobs (photo) 71710 Branch Bench, Sunshine Valley, outside Hope (Toochin 2013j)



Acorn Woodpecker in Sunshine Valley outside Hope on May 20, 2011. Left Photo © Neil Hughes, Right Photo © Rick Toochin.

**Black-backed Woodpecker (*Picoides arcticus*)** : [Accidental in the Summer and Fall: Sight Records: However likely more regular than records indicate: could easily breed sporadically in north and eastern area of checklist area in appropriate habitat and elevation]

- 1.(1) adult October 4, 1909: (FN) Hope (Munro and Cowan 1947)
- 2.(1) adult June 7, 2006: Gord Gadsden (FN) Spoon Valley, Cheam Mountain (Toochin 2013j)

**Prairie Falcon (*Falco mexicanus*)**: [Casual to Rare in the Winter: Casual in the Spring, Summer and Fall: Specimen Records and Photographed: Increasing in frequency reported each year: Likely annual in the region in small numbers]

Brooks states that this species was rare but regular in the fall and winter prior to the mid-1890s (Brooks 1917).

- 1.(1) immature July 27, 1896: (collected) Chilliwack (Brooks 1917)
- 2.(1) adult male December 17, 1927: (collected: RBCM 6344) Chilliwack (Campbell *et al.* 1990b)
- 3.(1) adult December 18, 1993: (FN) Chilliwack (Sauer *et al.* 1996)
- 4.(1) adult fall/winter 1995: Denis Knopp (FN) Sumas Bird Count UTM 10 U 587016 5448731 (Toochin 2013j)
- 5.(1) adult January 5, 1996: Denis Knopp & Jay Brook (FN) Sumas Bird Count Cartmell Road UTM 10 U 574569 5449435 (Toochin 2013j)
- 6.(1) immature March 1, 2001: Denis Knopp & Jason Osterhold (FN) UTM 10 U 576537 5449575 (Toochin 2013j)
- 7.(1) adult December 16, 2006: *fide Chilliwack Bird Alert* (FN) intersection of Prairie Central and Upper Prairie Roads, Chilliwack (Toochin 2013j)
- 8.(1) adult January 30, 2008: Gord Gadsden, mobs (photo) Chilliwack Central Road near Prest Road, Chilliwack (Toochin 2013j)
- 9.(1) adult January 18-19, 2010: Gord Gadsden, mobs (photo) along Maguire Road, Chilliwack (Toochin 2013j)
- (1) adult February 2, 2010: RT (FN) along Prairie Central Road, Chilliwack (Toochin 2013j)
- 10.(1) adult December 1, 2010: Gord Gadsden (photo) Sumas Way and Vye Road, Abbotsford (Toochin 2013j)
- 11.(1) adult February 13, 2011: Chris MacDonald (photo) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 12.(1) adult April 19, 2011: Rick & John Toochin (photo) Harrison Lake (Toochin 2013j)



- 13.(1) juvenile July 16, 2011: Rick Toochin (photo) McGuire Road near Banford Road, Chilliwack (Toochin 2013j)
- 14.(1) juvenile August 8, 2011: Rick Toochin (FN) Chilliwack Central Road, near Gibson Road [same bird as above?] (Toochin 2013j)
- 15.(1) adult April 26, 2012: RT (FN) Keith Wilson Road and Lickman Road (Toochin 2013j)
- 16.(1) adult November 14, 2012: Rick Toochin (photo) Inter Provincial Highway and No.5 Road (Toochin 2013j)



Prairie Falcon at Chilliwack on July 16, 2011. Photos © Rick Toochin.

**Alder Flycatcher (*Empidonax alnorum*): [Accidental in the Summer: Song Recorded]**

- 1.(1) adult singing June 21-24, 2006: Gord Gadsden (FN) Cheam Lake, Popkum (Toochin 2013j)
- 2.(1) adult singing June 13-17, 2011: RT, MMe (tape recorded) Hope Airport (Toochin 2013j)

**Gray Flycatcher (*Empidonax wrightii*): [Casual in the Spring: Photographed]**

- 1.(1) adult singing and calling May 29-30, 2010: RT, MA, mobs (photo) Hope Airport (Toochin 2013j)
- 2.(1) adult singing and calling May 22, 2011: RT (photo) Hope Airport (Toochin 2013j)
- 3.(1) adult May 29-June 2, 2011: RT, PL, mobs (photo) Hope Airport (Toochin 2013j)



Gray Flycatcher at Hope Airport on May 29, 2010. Photo © Rick Toochin.

**Black Phoebe (*Sayornis nigricans*): [Accidental in the Summer, Fall and the Winter: Photographed]**

- 1.(1) immature August 8, 2011: Rick Toochin (FN) Camp River Road near Jespersion Road, Chilliwack (Toochin 2013j)
- 2.(1) immature November 8, 2011: Gord Gadsden, mobs (photo) Island 22 Regional Park, Chilliwack [likely the same bird as above] (Toochin 2013j)

3.(1) adult April 28, 2013: Rick Toochin (FN) Hougen Park, East Abbotsford (Toochin 2013j)

4.(1) adult December 14-15, 2013: Dave Beeke, mobs (photo) Kitchen Hall Road, Chilliwack (D. Beeke Pers.Comm.)



Black Phoebe at Chilliwack on December 14, 2013. Photo © Dave Beeke.

**Eastern Phoebe (*Sayornis phoebe*): [Accidental in the Summer: Sight Record]**

1.(1) adult June 2, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)

2.(1) adult August 31, 2013: Gord Gadsden (FN) Thacker Marsh, Hope [possibly the same bird as above]  
(P. Levesque Pers. Comm.)

**Ash-throated Flycatcher (*Myiarchus cinerascens*): [Accidental in the Spring: Casual in the Summer and Fall: Photographed]**

1.(1) immature September 3, 1999: Gord Gadsden (FN) Cheam Lake Wetlands, Popkum (Shepard 2000)

2.(1) immature September 2- October 12, 2007: Kevin Jones, mobs (photo) Whorley Road, Agassiz  
(Toochin 2013j)

3.(1) immature August 22, 2009: John Vooy (FN) Seen 500 m west of Mission Bridge (Toochin 2013j)

4.(1) adult June 14-15, 2011: Kevin Jones, mobs (photo) Whorley Road, Agassiz (Toochin 2013j)

5.(1) adult July 12, 2012: RT (FN) Tuytens Road, Agassiz (Toochin 2013j)

6.(1) adult May 23, 2013: Kevin Jones, mobs (photo) Whorley Road, Agassiz (Toochin 2013j)

**Great Crested Flycatcher (*Myiarchus crinitus*): [Accidental in the Fall: Photographed]**

1.(1) immature October 29 & November 1, 2013: Gord Gadsden (photo) Island 22 Regional Park,  
Chilliwack [originally misidentified as an Ash-throated Flycatcher] (D. Cecile Pers. Comm.)

**Tropical Kingbird (*Tyrannus melancholicus*): [Accidental in the Fall: first bird seen along Fraser River in scope far away: second bird seen and heard well]**

1.(1) adult October 28 & November 3, 2012: Rick Toochin & Jack Delair (FN) Hope Airport (Toochin 2013j)

2.(1) adult & calling October 12, 2013: Rick Toochin (FN) Fish Trap Creek, Abbotsford  
(R. Toochin Pers. Comm.)

**Scissor-tailed Flycatcher (*Tyrannus forficatus*): [Accidental Spring, Summer and Fall: Photographed]**

\*Note: one recent sighting at Hope Airport in 2009 sounds good but lacks convincing field notes\*

- 1.(1) adult June 1, 1984: Jack Delair (photo) Airport at Hope (Campbell *et al.* 1997)
- 2.(1) adult May 22-23, 1985: Jack Delair (photo) Airport at Hope (Campbell *et al.* 1997)
- 3.(1) immature October 5, 1991: Phil Gehlin (FN) east of Mt. Lehman Road, flew over Highway 1, near Matsqui (Holder 1991, Dorsey 1996a)
- 4.(1) immature male July 1, 1994: *fide Denis Knopp* (FN) Skagit Valley Provincial Park (Toochin 2013j)
- 5.(1) adult male May 12, 1995: *fide Denis Knopp* (FN) Skagit Valley Provincial Park (Toochin 2013j)

**Loggerhead Shrike (*Lanius ludovicianus*): [Casual in the Spring: Accidental in the Summer: Specimen Records and Photographed]**

- 1.(1) adult April 9, 1888: (collected: MVZ 244657) Chilliwack (Brooks 1917)
- 2.(1) adult March 30, 2010: Murray Brown, mobs (FN) Hope Airport (Toochin 2013j)
- 3.(1) adult June 2-16, 2011: RT, mobs (photo/specimen) field beside Hope Airport (Toochin 2013j)
- 4.(1) adult March 21, 2013: Rick Toochin (photo) Columbia Valley, Chilliwack (Toochin 2013j)



Loggerhead Shrike adult March 21, 2013 in the Columbia Valley. Photo © Rick Toochin.

**Blue-headed Vireo (*Vireo solitarius*): [Accidental in the Spring and Fall: Sight Record]**

- 1.(1) immature September 12, 2010: RT, Brent Schmor (FN) Hope Airport (Toochin 2013j)
- 2.(1) adult singing male May 21, 2012: RT (FN) Sardis (Toochin 2013j)

**Philadelphia Vireo (*Vireo philadelphicus*): [Casual in the Fall: Photographed]**

- 1.(1) fall plumage September 22, 2007: Gord Gadsden (photo) Island 22 Regional Park (Toochin 2013c)
- 2.(1) fall plumage November 10 & 12, 2010: Chris MacDonald, mobs (photo) Island 22 Regional Park (Charlesworth 2011a, Toochin 2013c)
- 3.(1) fall plumage October 1, 2011: RT (photo) Sardis (Toochin 2013c)
- 4.(1) fall plumage September 20, 2013: Chris MacDonald (FN) Island 22 Regional Park, Chilliwack (Toochin 2013c)

**Blue Jay (*Cyanocitta cristata*): [Casual in the Spring, Fall and Winter: Accidental in the Summer: Photographed: Likely more regular than records indicate]**

- 1.(2) adults December 20, 1986: (FN) Chilliwack (Sauer *et al.* 1996)
- 2.(1) adult January 2 – March 6, 1995: Renee & Jack Cleaver, mobs (photo) UTM 579935 5449599- Hope River Rd before Kitchen Rd. (Toochin 2013j)
- 3.(1) adult December 28, 2002: (FN) Abbotsford / Mission Count (Sauer *et al.* 1996)
- 4.(1) adult April 30 2003: *fide Chilliwack Bird Alert* (FN) UTM~576439 5450121- Young Rd at Minto Landing (Toochin 2013j)
- 5.(1) adult late October, 2006: *fide Chilliwack Bird Alert* (photo) Meadowlands Golf Course (Toochin 2013j)
- 6.(1) adult April 2-10, 2008: *fide Chilliwack Bird Alert* (photo) Mission (Toochin 2013j)
- 7.(1) adult October 18-22, 2008: Tony & Deb Dal Bello (photo) Hope (Toochin 2013j)
- 8.(1) adult December 10, 2009: RT (FN) near Hope (Toochin 2013j)
- 9.(1) adult September 30, 2011: mobs (photo) Sardis (Toochin 2013j)
- 10.(1) adult October 3-27, 2011: mobs (photo) Nicomen Island (Toochin 2013j)
- 11.(1) adult May 17, 2012: mobs (FN) Ware Road next to Tretheway House, Abbotsford (Toochin 2013j)



- 12.(1) adult August 25, 2012: RT (photo) Hope Airport (Toochin 2013j)
- 13.(1) adult October 6, 2012: W. Claanstra (photo) Chilliwack (Toochin 2013j)
- 14.(1) adult November 25-December 2, 2012: Damion Ruthven (FN) 34874 Briant Ave & Coleman Street, Mission (Toochin 2013j)
- 15.(1) adult April 19, 2013: GG (FN) 46410 Stevenson Road, Sardis (Toochin 2013j)

**Western Scrub-Jay (*Aphelocoma californica*): [Casual to Rare at any time of the year: Rapidly spreading North along coastal Washington (Wahl *et al.* 2005) and becoming ever more regular in occurrence in the Fraser Valley and British Columbia (Toochin *et al.* 2013)]**

- 1.(1) adult October 5-12, 2002: Kathy Stewart (photo) Chehalis Estuary, Agassiz Area (Toochin 2013j)
- 2.(1) adult July 23, 2005: RT (FN) flew across Highway 1 near Mount Lehman Exit, Abbotsford (Cecile 2005d)
- 3.(1) adult December 17, 2005 – February 3, 2006: Roy Lukow, mobs (photo) 45922 Higginson Road, Chilliwack (Toochin 2013j)
- 4.(1) adult October 2, 2010: Jessica Baird (photo) Promontory Hill Area, Chilliwack (Toochin 2013j)
- 5.(1) adult November 3-4, 2010: RT, BM, mobs (FN) 9800 block of Chapman Road, Rosedale (Toochin 2013j)
- 6.(1) adult January 4-5, 2011: Gordie Gadsden, mobs (FN) Neilson Park, east Mission (Toochin 2013j)
- 7.(2) adults August 1, 2011: Joanne & Bruce Clayton, RT (photo) Great Blue Heron Reserve, Greendale (Toochin 2013j)
- 8.(1) adult September 24, 2011: Gordie Gadsden (FN) Greendale (Toochin 2013j)
- 9.(1) adult November 28, 2011: Gordie Gadsden, mobs (FN) Neilson Park, east Mission (Toochin 2013j)
- 10.(1) adult April 1, 2012: Rick Toochin, Greg Stuart (FN) Bridal Falls (Toochin 2013j)
- 11.(1) adult April 14, 2013: Cliff Jury (FN) 35000 block McKinley Place, Abbotsford (Toochin 2013j)
- 12.(1) adult October 30, 2013: John Vooy: Bellvue Crescent, Abbotsford (Toochin 2013j)



Western Scrub-Jay at the Great Blue Heron Reserve on August 1, 2011. 2 views of the same bird.  
Photo © Joanne Clayton.

**Black-billed Magpie (*Pica hudsonia*): [Casual in the Fall and Winter: Specimen Record: Recent records are scarce in frequency]**

Brooks observed that this species was rare in the winter but didn't breed in the Upper Fraser Valley (Brooks 1917).

- 1.(1) adults December 19, 1926: (collected: RBCM 6314) Chilliwack (Campbell *et al.* 1997)
- 2.(2) adults October 1, 1971: Bruce McDonald (FN) Ross Lake (Crowell and Nehls 1972)
- 3.(2) adults November 23, 1974: (FN) Skagit River Valley (Campbell *et al.* 1997)
- 4.(1) adult March 10-13, 2001: Denis Knopp (FN) Sardis UTM 579269 5438829 (Toochin 2013j)
- 5.(2) adult December 22, 2001: *fide Christmas Bird Count Data* (FN) Chilliwack (Sauer *et al.* 1996)
- 6.(1) adult late November, 2005: *fide Chilliwack Bird Alert* (FN) on Fairfield Island in north Chilliwack (Toochin 2013j)
- 7.(1) adult September 13, 2008: *fide Chilliwack Bird Alert* (FN) at the Towne Cinema in Abbotsford (Toochin 2013j)

8.(1) adult November 27, 2012: Rick Toochin (FN) Knight Road, Sardis (Toochin 2013j)

**White-breasted Nuthatch (*Sitta carolinensis*): [Casual Fall and Winter: Accidental in the Spring: Photographed]**

- 1.(1) adult March 29, 1891: (FN) Chilliwack (Campbell *et al.* 1997)
- 2.(1) adult October 10, 1894: (FN) Sumas (Brooks 1917)
- 3.(1) adult December 17, 2007 – April 2, 2008: Tony & Deb Dal Bello (photo) Hope (Toochin 2013j)
- 4.(1) adult November 7, 2008: Jason Osterhold (FN) feeding in trees at the corner of Sapper Way and Cheamview Cres., Chilliwack (Toochin 2013j)
- 5.(1) adult December 15, 2011: *fide Jo Anne Clayton* (photo) Slease Park, Chilliwack (Toochin 2013j)
- 6.(1) adult September 30, 2012: Chris MacDonald, mobs (photo) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 7.(1) adult October 6, 2012: Rick Toochin (video) Hope Airport (Toochin 2013j)

**Pygmy Nuthatch (*Sitta pygmaea*): [Accidental in the Fall: Sight Record]**

- 1.(1) adult October 3, 1979: (FN) Chilliwack (Campbell *et al.* 1997)

**Rock Wren (*Salpinctes obsoletus*): [Casual in the Summer: Accidental in the Spring, Fall and Winter: A bird seen and heard on territory in the Fraser Canyon in June 2011 might indicate the species occasionally breeds in the region: possibly more common than present records indicate]**

- 1.(1) immature December 6, 1888: (collected: MVZ 103506) Luckakuck Creek (Campbell *et al.* 1997)
- 2.(1) immature late November, 1889 : (collected) Chilliwack (Brooks 1917)
- 3.(1) adult June 10, 1984: (FN) Harrison Hot Springs (Campbell *et al.* 1997)
- 4.(1) adult April 28, 1994: Tom Plath & Lynn Miller (FN) UTM ~641921 5431332 (Toochin 2013j)
- 5.(1) adult July 5, 2006: Denis Knopp (FN) Hope Slide (Toochin 2013j)
- 6.(1) adult late October, 2007: William Clark (photo) Cheam Lake, Popkum (Toochin 2013j)
- 7.(1) adult singing June 13, 2011: RT (video-recorded) north of Yale in Fraser Canyon (on territory in suitable breeding habitat) (Toochin 2013j)

**Sedge Wren (*Cistothorus platensis*): [Accidental in the Spring: Sight Record]**

- 1.(1) adult April 20, 2006: Gord Gadsden (FN) Cheam Wetlands (Toochin 2013j)

**Blue-gray Gnatcatcher (*Poliophtila caerulea*): [Accidental in the Fall: Sight Record]**

- 1.(1) male December 14, 2005: *fide Chilliwack Bird Alert* (FN) on Brooks Road, Chilliwack (Toochin 2013j)

**Western Bluebird (*Sialia mexicana*): [Casual to Rare in the Spring: Formerly bred: now Extirpated: A few recent records: Slowly increasing]**

This species was fairly common in Brook's day and bred in the Upper Fraser Valley (Brooks 1917, (Campbell *et al.* 1997).

- 1.(1) adult April 1, 1972: Mary Roop (FN) Cheam Wetlands (Toochin 2013j)
- 2.(1) adult May 30, 1998: Dianne Salmon (FN) Promontory UTM 577057 5438791 (Toochin 2013j)
- 3.(1) adult male March 1999: Dianne Salmon (FN) Chilliwack UTM 574701 5447892 (Toochin 2013j)
- 4.(1) adult March 11, 2001: Cindy Muscle (FN) Chilliwack UTM 574701 5447892 (Toochin 2013j)
- 5.(1) adult male March 19, 2008: Kevin Jones (FN) Cutler Road, Agassiz (Toochin 2013j)
- 6.(6)(4m / 2f) adults March 30, 2009: Murray Brown, mobs (FN) Hope Airport (Toochin 2013j)
- 7.(1) adult male April 29, 2010: RT (FN) Hope Airport (Toochin 2013j)
- 8.(1) adult male May 23, 2010: CI & RT (FN) Prairie Cental Road just past Patterson Road (Toochin 2013j)
- 9.(1) adult male April 12, 2011: RT (FN) Hope Airport (Toochin 2013j)
- 10.(1) adult male April 5, 2012: RT (FN) near Hope Airport (Toochin 2013j)
- 11.(4) [2m & 2f] March 3, 2013: Rick Toochin, mobs (photo) Henderson Road and Iverson Road, Columbia Valley, Chilliwack (Toochin 2013j)

- 12.(1) adult male March 19, 2013: Gord Gadsden (photo) Kosikar Road Columbia Valley, Chilliwack (likely one of the same birds as above) (Toochin 2013j)
- 13.(6) [3 adult males/ 3 adult females] March 22, 2013: Rick Toochin (photo) Frost Road, Columbia Valley, Chilliwack (some birds the same as above) (Toochin 2013j)
- 14.(1) adult male March 26, 2013: Rick Toochin (FN) Kosikar Road Columbia Valley, Chilliwack (likely one of the same birds as above) (Toochin 2013j)



Western Bluebirds adult male and female (part of group of 4) March 3, 2013 at Columbia Valley. Photos © Rick Toochin.

**Northern Mockingbird (*Mimus polyglottos*): [Casual in the Summer, Fall and Winter: Photographed]**

- 1.(1) adult October 20-25, 2002: Daniel Bastaja, mobs (FN) Sumas Prairie and McDermott Road UTM ~ 561281 5434232 (Toochin 2013j)
- 2.(1) adult November 5-18, 2010: Gord Gadsden, mobs (photo) Island 22, Chilliwack (Toochin 2013j)
- 3.(1) adult June 18, 2011: Murray Brown (FN) Harrsion Hot Springs (Charlesworth 2011d)
- 4.(1) sub-adult July 20, 2011: Joanne & Bruce Clayton, mobs (photo) Great Blue Heron Reserve, Greendale (Toochin 2013j)
- 5.(1) adult January 26, 2012: Paul Levesque, mobs (FN) Rest Stop at Cole Road, off South Parallel Road, Abbotsford (Toochin 2013j)
- (1) adult February 22, 2012: mobs (FN) 1km east of rest stop, off South Parallel Road, Abbotsford (Toochin 2013j)



Northern Mockingbird in Chilliwack on July 20, 2011. Photo © Joanne Clayton.



**Sage Thrasher (*Oreoscoptes montanus*): [Accidental in the Spring and Fall: Photographed]**

- 1.(1) immature November 18, 2007: Sabine Clarke (FN) Andrews Ave, Chilliwack (Toochin 2013j)
- 2.(1) adult April 18-May 2, 2011: Murray Brown, mobs (photo) shoreline of Harrison Lake, Harrison Hot Springs (Toochin 2013j)



Sage Thrasher in Harrison Hot Spring Lagoon on April 19, 2011. Photo © Rick Toochin.

**Brown Thrasher (*Toxostoma rufum*): [Accidental in the Summer: Sight Record]**

- 1.(1) adult July 7 & 18, 2011: RT (FN) near Ruby Creek, Agassiz (Toochin 2013j)

**Red-throated Pipit (*Anthus cervinus*): [Accidental in the Fall: Sight Record]**

- 1.(1) immature September 21, 2012: Rick Toochin (FN) Dixon Road and No.5 Road, East Abbotsford (Toochin 2013j)

**Crested Myna (*Acridotheres cristatellus*): [At one time bred: now Extirpated]**

**Chestnut-collared Longspur (*Calcarius ornatus*): [Accidental in the Spring, Summer and Fall: Photographed: The first three records likely involve 1 individual]**

- 1.(1) immature November 20, 2009: RT (FN) Gibsons Road, Chilliwack (Toochin 2013j)
- 2.(1) adult female June 5-8, 2010: Neil Hughes, RT, mobs (photo) Hope Airport (Charlesworth 2010c)
- 3.(1) adult female June 16-18, 2011: GG, mobs (Charlesworth 2011d) (FN) near Hope Airport (Toochin 2013j)
- 4.(1) adult male May 30, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 5.(1) immature November 21, 2013: RTo, MG (FN) Dixon Road, Abbotsford (R. Toochin Pers. Comm.)



Chestnut-collared Longspur at Hope Airport on June 6, 2012. Photo © Rick Toochin.



Chestnut-collared Longspur  
Hope, BC June 7, 2010  
©Peter Candido

Chestnut-collared Longspur at Hope Airport on June 7, 2010. Photo © Peter Candido.

**Smith's Longspur (*Calcarius pictus*): [Accidental in the Fall: Sight Record]**

- 1.(1) female/immature September 27, 2013: Rick Toochin (FN) Wells-line Road and Fadden Road (R. Toochin Pers. Comm.)

**McCown's Longspur (*Rhynchophanes mccownii*): [Accidental in the Summer: Specimen Records]**

By far Brooks' most incredible specimens! Brooks collected all these birds in the same area 3 years apart! (Brooks 1917).

- 1.(1) adult male June 1, 1887: (specimen: MVZ 106635) Chilliwack (Brooks 1900, Brooks 1917)
- 2.(2) females June 20, 1890: (specimen: MCZ 106636 & 244679) Chilliwack (Brooks 1917)

**Black-and-white Warbler (*Mniotilta varia*): [Accidental in the Spring: Casual in the Fall: Photographed]**

- 1.(1) adult male April 27, 2007: *fide Chilliwack Bird Alert* (FN) Hope Airport (Toochin 2013j)
- 2.(1) immature October 2, 2010: RT (FN) Chilliwack (Toochin 2013j)
- 3.(1) adult August 12, 2011: Joanne & Bruce Clayton (photo) Great Blue Heron Reserve (Toochin 2013j)
- 4.(1) adult August 25, 2012: Rick Toochin (photo) Hope Airport (Toochin 2013j)
- 5.(1) immature September 22, 2012: Rick Toochin, Greg Stuart (FN) Limbert Road, Agassiz (Toochin 2013j)



Black and White Warbler at the Great Blue Heron Reserve on August 12, 2011. 2 views of the same bird. Photo © Joanne Clayton.

**Tennessee Warbler (*Oreothlypis peregrina*): [Casual in the Spring: Casual to Rare in the Fall: Photographed: Likely more regular than records indicate]**

- 1.(1) adult April 29, 2000: Denis Knopp (FN) Cheam Wetlands (Toochin 2013j)
- 2.(1) adult August 29, 2005: Jason Osterhold (FN) Camp Wildlife Area, Chilliwack UTM 580420 5449821 (Toochin 2013j)
- 3.(1) juvenile September 5, 2006: Gord Gadsden (FN) Island 22 Regional Park, Chilliwack (Toochin 2013j)



- 4.(1) adult male August 20, 2007: Murray Brown (FN) Maria Slough downstream of Cuthbert Rd in Agassiz (Toochin 2013j)
- 5.(1) juvenile September 5, 2008: Gord Gadsden (FN) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 6.(2) juveniles September 21-24, 2008: Gord Gadsden (photo) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 7.(1) juvenile August 19, 2009: Gord Gadsden (FN) Vedder Canal (Toochin 2013j)
- 8.(1) juvenile August 19, 2010: Mitch Meredith, RT (FN) Cheam Wetlands (Toochin 2013j)
- 9.(1) juvenile August 20, 2011: Chris MacDonald (FN) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 10.(1) juvenile October 13, 2011: Gord Gadsden (FN) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 11.(1) adult male May 28, 2012: RT (photo) Hope Airport (Toochin 2013j)
- 12.(1) fall plumage August 24, 2012: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 13.(1) immature September 12, 2012: Rick Toochin (FN) Maguire Road past Banford Road (Toochin 2013j)

**Mourning Warbler (*Geothlypis philadelphia*): [Accidental in the Summer: Sight Record]**

- 1.(1) adult male singing July 3, 1983: Brian Kautesk (FN) along Morris Valley Road, Harrison Mills (Kautesk 1983)

**Magnolia Warbler (*Setophaga magnolia*): [Casual in the Spring: Accidental in the Summer and the Fall: Photographed]**

- 1.(1) adult male August 4, 1995: Neil Hughes (FN) Spuzzum Creek (Toochin 2013j)
- 2.(1) adult male April 28, 2006: Denis Knopp (FN) Elk View Rd., Ryder Lake, Chilliwack UTM 579948 5441279 (Toochin 2013j)
- 3.(1) adult male May 6, 2009: Jason Osterhold, Denis Knopp (photo) 13km mark on Chilliwack Bench Rd UTM 587764 5438627 (Toochin 2013j)
- 4.(1) adult singing male May 30, 2010: RT (FN) Hope Airport (Toochin 2013j)
- 5.(1) immature September 2, 2012: RT (photo) Chehalis River Estuary, Harrison Mills (Toochin 2013j)
- 6.(1) adult singing male May 27, 2013: Rick Toochin, Louis Haviland, Greg Stuart (video-recorded) Emory Creek Provincial Park, Hope (Toochin 2013j)

**Bay-breasted Warbler (*Setophaga castanea*): [Accidental in the Fall: Photographed]**

- 1.(1) immature October 7, 2011: RT (photo) Sardis [with several Myrtle Warblers] (Toochin 2013j)

**Chestnut-sided Warbler (*Setophaga pensylvanica*): [Casual in the Summer and Fall: Sight Records]**

- 1.(1) adult female July 14, 1998: Mark Gawn, Simon Gavin (FN) Cheam Wetlands, Popkum (Shepard 1998)
- 2.(1) adult male July 22-23, 2005: GG, mobs (FN) Cheam Wetlands, Popkum (Cecile 2005d)
- 3.(1) immature September 16, 2007: Gord Gadsden (FN) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 4.(1) adult male June 19, 2010: RT (FN) Columbia Valley (Charlesworth 2010c)
- 5.(1) immature August 20, 2010: Mitch Meredith, RT (FN) Cheam Wetlands (Toochin 2013j)
- 6.(1) immature September 22, 2012: Rick Toochin, Greg Stuart (FN) Hope Airport (Toochin 2013j)
- 7.(1) immature October 9, 2013: Rick Toochin (FN) Hougden Park, Abbotsford (Toochin 2013j)

**Blackpoll Warbler (*Setophaga striata*): [Casual in the Fall: Photographed: Likely an annual fall migrant in low numbers through the Upper Fraser Valley]**

- 1.(1) immature September 4, 2007: Gord Gadsden (photo) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 2.(1) immature September 16, 2010: Gord Gadsden (photo) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 3.(1) immature September 17, 2010: RT (FN) Hope Airport (Toochin 2013j)
- 4.(1) fall plumage September 15, 2012: Chris MacDonald, mobs (photo) Island 22 Regional Park, Chilliwack (Toochin 2013j)

**Black-throated Blue Warbler (*Setophaga caerulea*): [Accidental in the Fall: Sight Record]**

- 1.(1) adult male November 1, 2012: Rick Toochin, Corina Isaac (FN) Hope Airport (Toochin 2013j)

**Palm Warbler (*Setophaga palmarum*): [Casual in the Fall: Accidental in the Spring and Fall: Photographed]**

- 1.(1) immature September 16, 1949: (FN) Huntingdon (Campbell *et al.* 2001)
- 2.(1) adult January 3, 2008: Ed Klassen (FN) Abbotsford (Toochin 2013j)
- 3.(1) adult breeding plumage May 3, 2008: Kathy Stewart (photo) Eagle Point Community Park, Harrison Mills (Toochin 2013j)
- 4.(1) adult breeding plumage April 21, 2010: RT (FN) Hope Airport (Toochin 2013j)
- 5.(1) immature October 11, 2012: Rick Toochin (FN) Britton Ave. and Griffith Dr., Sardis (Toochin 2013j)
- 6.(1) immature October 20, 2012: Rick Toochin (FN) along 5 Road 200m west of Inter Provincial Highway, East Abbotsford (Toochin 2013j)
- 7.(1) adult October 26, 2012: Rick Toochin (photo) Hope Airport (Toochin 2013j)
- 8.(2) immatures October 6, 2013: Rick Toochin (photo) near Chilliwack Airport (Toochin 2013j)
- 9.(1) immature October 8, 2013: Rick Toochin (photo) Abbotsford (R. Toochin Pers. Comm.)
- 10.(1) immature November 19, 2013: Joanne and Bruce Clayton (photo) Great Blue Heron Reserve, Chilliwack (J. Clayton Pers. Comm.)



Palm Warbler at the Great Blue Heron Reserve on November 19, 2013. Photos © Bruce Clayton.

**Hermit Warbler (*Setophaga occidentalis*): [Casual in the Spring: Sight Records]**

- 1.(1) adult breeding plumage singing male May 9, 2004: *fide John Kalman* (FN) Bridal Veil Falls, Chilliwack (Toochin 2013e)
- 2.(1) adult breeding plumage male May 25, 2009: John Vroegop (FN) along Carolin Mine Rd, Sowugia River off Coquihalla Highway (Toochin 2013e)
- 3.(1) adult breeding plumage singing male May 5, 2013: Rick Toochin: Emory Creek Provincial Park, outside Yale (Toochin 2013e)

**Black-throated Green Warbler (*Setophaga virens*): [Accidental in the Fall: Photographed]**

1.(1) immature September 26 & October 1, 2012: Rick Toochin (photo) Hope Airport (Toochin 2013j)



Black-throated Green Warbler at Hope Airport on September 26, 2012. Photo © Rick Toochin.

**Clay-colored Sparrow (*Spizella pallida*): [Casual to Rare in the Fall: Casual in the Summer and Fall: Photographed: Likely more regular than records indicate]**

- 1.(1) adult singing July 8, 2009: Joanne & Bruce Clayton (photo) Great Blue Heron Reserve, Chilliwack (Toochin 2013j)
- 2.(1) adult singing July 4, 2010: RT (FN) near Coquihalla Lakes (Toochin 2013j)
- 3.(1) immature September 12, 2010: RT (FN) Banford Road, Chilliwack (Toochin 2013j)
- 4.(1) immature September 17, 2010: RT (FN) Hope Airport (Toochin 2013j)
- 5.(1) adult June 14, 2012: Rick & John Toochin (FN) Hope Airport (Toochin 2013j)
- 6.(1) juvenile August 16, 2012: Dave Beeke, mobs (photo) Hope Airport (Toochin 2013j)
- 7.(1) immature August 20, 2012: RT (video) Hope Airport (different bird than above) (Toochin 2013j)
- 8.(1) immature August 31-September 1, 2012: RT (photo) end of Cameron Road along the edge of the Fraser River, Agassiz (Toochin 2013j)
- 9.(1) fall plumage September 16, 2012: Rick Toochin (FN) Limbert Road, Agassiz (Toochin 2013j)
- 10.(1) fall plumage September 22-23, 2012: Rick Toochin, Greg Stuart, mobs (photo) Hope Airport (Toochin 2013j)
- 11.(1) immature October 1, 2012: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 12.(1) adult May 21, 2013: Rick Toochin, Al Russell (FN) Hope Airport (Toochin 2013j)
- 13.(2-3) adults May 31, 2013: Rick Toochin (photo) Hope Airport (Toochin 2013j)
- 14.(1) immature September 4, 2013: Dave Beeke, and other observers (FN) Hope Airport (Toochin 2013j)
- 15.(1) immature September 7, 2013: Gord Gadsden, and other observers (FN) Harrison Lagoon (Toochin 2013j)
- 16.(2) immatures September 18, 2013: Rick Toochin (photo) Abbotsford (Toochin 2013j)
- 17.(1) immature October 5, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 18.(1) fall plumage October 11-12, 2013: Ed Klassen (FN) Harrison Lagoon (Toochin 2013j)



Clay-colored Sparrow at the Great Blue Heron Reserve on July 8, 2009. 2 views of same bird. Photos © Joanne Clayton.





Clay-colored Sparrow immature at Hope Airport on September 22, 2012. Photos © Rick Toochin.



Clay-colored Sparrow immature at Hope Airport on September 23, 2012. Photos © Rick Toochin.



Clay-colored Sparrow adults at Hope Airport on May 31, 2013 [1 of 3 birds present].  
Photos © Rick Toochin.

**Brewer's Sparrow (*Spizella breweri*): [Casual to Rare in the Spring: Accidental in the Fall: Photographed:  
Likely more regular than records indicate]**

- 1.(1) adult June 4, 1984: (FN) Kilby Provincial Park, Harrison (Campbell *et al.* 2001)
- 2.(1) adult singing June 15-17, 2011: RT, MMe, mobs (photo) Hope Airport (Toochin 2013j)
- 3.(1) adult June 4, 2012: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 4.(1) adult June 9, 2012: Murray Brown (FN) dyke west of Appel Road, Agassiz (Toochin 2013j)
- 5.(1) immature September 12, 2012: Rick Toochin, mobs (photo) Harrison Lagoon "Timberline race" (Toochin 2013j)
- 6.(1) adult May 30, 2013: Rick Toochin, mobs (photo) Hope Airport (Toochin 2013j)
- 7.(1) immature September 8, 2013: Gord Gadsden, and other observers (photo) Harrison Lagoon "Timberline race" (Toochin 2013j)





Brewer's Sparrow at Hope Airport on June 15, 2011. Photo © Rick Toochin (left image).  
 Brewer's Sparrow at Hope Airport on June 15, 2011. Photo © Mitch Meredith (right image).



Brewer's Sparrow immature September 12, 2012 at Harrison Lagoon. Photos © Rick Toochin.



Brewer's Sparrow adult May 30, 2013 at Hope Airport. Photos © Rick Toochin.

**Lark Sparrow (*Chondestes grammacus*): [Casual to Rare in the Spring, Summer and Fall: Specimen Record and Photographed: Historically could have bred in the region (Brooks 1917): Likely more regular than records indicate]**

Incredibly Brooks encountered this species many times and even had a possible breeding record (Brooks 1917).

- 1.(1) adult May 21, 1889: (specimen) Chilliwack (Brooks 1917)
- 2.(1) adult Spring 1896: (FN) Chilliwack (Brooks 1917)
- 3.(2) adults Summer 1899: (FN) Chilliwack [possible breeding record] (Brooks 1917)
- 4.(2) adults September 23, 1922: (FN) Hope (Campbell *et al.* 2001)
- 5.(1) adult January 3, 1962: (banded) Mission (Campbell *et al.* 2001)
- 6.(1) adult May 23, 1976: (FN) Skagit River Valley (Campbell *et al.* 2001)
- 7.(1) immature September 2, 2007: Joanne & Bruce Clayton (photo) Great Blue Heron Reserve, Chilliwack (Toochin 2013j)
- 8.(1) adult June 30 – July 1, 2010: Lucy Mel (photo) Matsqui (Toochin 2013j)
- 9.(1) immature September 8, 2010: RT (FN) Harrison Hot Springs (Toochin 2013j)
- 10.(1) immature September 10, 2010: RT (FN) Hope Airport (Toochin 2013j)
- 11.(1) adult May 17, 2011: Tim Lenz (FN) Harrison Hot Springs (e-bird Canada online database)
- 12.(1) adult June 2-3 & 5, 2011: RT, mobs (FN) Hope Airport (Toochin 2013j)
- 13.(1) adult June 9-11, 2012: Dave Beeke, mobs (photo) Hope Airport (Toochin 2013j)
- 14.(1) immature August 31, 2012: RT (photo) Harrison Lagoon, Harrison Hot Spring (Toochin 2013j)
- 15.(1) immature September 22, 2012: Rick Toochin, Greg Stuart (FN) Hope Airport (Toochin 2013j)
- 16.(1) adult singing May 8, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 17.(1) adult May 30-31, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 18.(1) adult June 1, 2013: Al Russell, Greg Stuart (photo) Sasquatch Provincial Park, along Harrison Lake (Toochin 2013j)



Lark Sparrow at the Great Blue Heron Reserve on September 2, 2007. Photo © Joanne Clayton.





Lark Sparrow at Hope Airport on June 9, 2012. Photo © Dave Beeke.



Lark Sparrow at Green Point along Harrison Lake on June 1, 2013. Photo © Al Russell.

**Black-throated Sparrow (*Amphispiza bilineata*): [Casual in the Spring and Summer: Photographed]**

- 1.(1) adult June 8, 2007: Stan Olson (FN) 2421 Clearbrook Road, Abbotsford (Toochin 2013h)
- 2.(1) adult June 18, 2010: RT, CI (FN) Hope Airport (Charlesworth 2010c, Toochin 2013h))
- 3.(1) adult May 27, 2012: Aaron Gaffney, mobs (photo) at feeder along Front Street near Albert Street, Yale (Toochin 2013h)
- 4.(1) adult June 11, 2012: Rick Toochin, mobs (photo) Hope Airport (Toochin 2013h)
- 5.(1) adult June 13, 2012: Rick Toochin (FN) along Laidlaw Road, outside Hope (Toochin 2013h)

6.(1) adult May 12, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013h)



Black-throated Sparrow in a yard along Front Street in Yale on May 27, 2012. Photo © Aaron Gaffney.



Black-throated Sparrow in a yard at Hope Airport on June 11, 2012. Photo © Rick Toochin.

**Sagebrush Sparrow (*Artemisiospiza nevadensis*): [Accidental in the Spring: Sight Record]**

1.(1) adult March 3, 2013: Corina Isaac, Rick Toochin (FN) Columbia Valley Road (Toochin 2013i)

**Lark Bunting (*Calamospiza melanocorys*): [Accidental in the Spring, Summer and Fall: Specimen Record]**

1.(1) adult male August 1, 1906: (specimen: NMC 3384) Thurston Ranch, Chilliwack River (Macoun and Macoun 1909)



- 2.(1) adult male May 31, 2009: Juanite Freeman (FN) Wolf Road and Scheyey Road, Chilliwack UTM 573754 5446770 (Toochin 2013j)
- 3.(1) adult female June 8, 2010: RT (FN) Ross Lake, Skagit Valley (Toochin 2013j)
- 4.(1) adult male June 5, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)

**Grasshopper Sparrow (*Ammodramus savannarum*): [Accidental in the Spring: Photographed]**

- 1.(1) adult May 29 2010: RT, MA (FN) Hope Airport (Toochin 2013j)
- 2.(1) adult May 23-24, 2012: Rick Toochin, mobs (photo) Hope Airport (Toochin 2013j)



Grasshopper Sparrow at Hope Airport on May 23, 2012. Photo © Rick Toochin.



Grasshopper Sparrow at Hope Airport on May 24, 2012. Photo © Rick Toochin.

**Le Conte's Sparrow (*Ammodramus leconteii*): [Accidental in the Fall: Sight Record]**

- 1.(1) adult October 12, 2012: Rick Toochin (FN) along Banford Road, Chilliwack (Toochin 2013j)

**Swamp Sparrow (*Melospiza georgiana*): [Casual to Rare in the Fall and Winter: Photographed: Likely an annual fall migrant in low numbers in appropriate habitat in the Upper Fraser Valley]**

- 1.(1) adult late February, 1999: Dan Bastaja(FN) Camp River Road near Jespersen Road, Chilliwack (Dan Bastaja Pers. Comm.)
- 2.(1) adult December 7, 2001: Rick & John Toochin, mobs (FN) Harrison Mills (Toochin 2013j)
- 3.(1) adult October 10-11, 2008: Joanne and Bruce Clayton (photo) Great Blue Heron Reserve, Chilliwack (Toochin 2013j)
- 4.(1) immature November 17, 2009: Rick Toochin (FN) along East Yale Road, Popkum (Toochin 2013j)
- 5.(1) immature October 28, 2010: GG (photo) Thacker Marsh Regional Park, Hope (Toochin 2013j)
- 6.(1) immature November 11, 2010: Rick Toochin (FN) Island 22 Regional Park, Chilliwack (Toochin 2013j)
- 7.(1) adult November 22, 2010: Rick Toochin (FN) Great Blue Heron Reserve, Chilliwack (Toochin 2013j)

- 8.(1) immature December 7-19, 2011: GG, Ed Klassen (photo) near Gun Club firing range, Lakemount Road, Abbotsford (Toochin 2013j)
- 9.(1) immature September 28, 2012: Rick Toochin (video) Great Blue Heron Reserve, Chilliwack (Toochin 2013j)
- 10.(1) immature September 30, 2012: GG, mobs (photo) 1.5km from Tamihi Bridge (Toochin 2013j)
- 11.(1) immature October 1, 2012: Rick Toochin (photo) Hope Airport (Toochin 2013j)
- 12.(1) adult October 20, 2012: Rick Toochin (video) Sardis (Toochin 2013j)
- 13.(1) immature October 30-31, 2012: Gord Gadsden (photo) Cheam Wetlands, Popkum
- 14.(2) adults November 14 & 23-29 & December 13-January 27, 2013, 2012: Joanne and Bruce Clayton, mobs (photos) Great Blue Heron Reserve (Toochin 2013j)
- 15.(1) adult November 23, 2012: Gord Gadsden (FN) Chaplin Road, Seabird Island (Toochin 2013j)
- 16.(1) immature January 4, 2013: Chris MacDonald (FN) Willband Creek Park, Abbotsford (Toochin 2013j)
- 17.(1) immature October 8-12, 2013: Rick Toochin, mobs (video recorded) Abbotsford (R. Toochin Pers. Comm.)
- 18.(1) immature October 30-November 1, 2013: Chris MacDonald, mobs (photo) Lakemount Road, Abbotsford (D. Jensen Pers. Comm.)
- 19.(1) adult November 14-24, 2013: Rick Toochin (photo) Cole Road, Sumas Prairie, Abbotsford (R. Toochin Pers. Comm.)
- 20.(1) adult November 24-December 11, 2013: Michael Force (photo) Thacker Marsh, Hope (M. Force Pers. Comm.)



Swamp Sparrow adult at the Great Blue Heron Nature Reserve in Chilliwack on October 10, 2008.  
Photos © Joanne and Bruce Clayton.



Swamp Sparrow adult along Cole Road in Sumas Prairie in Abbotsford on November 24, 2013.  
Photos © Rick Toochin (Left ) and Alan Russell (Right).





Swamp Sparrow adult along Union Bar Road at Thacker Marsh in Hope on November 24, 2013.  
Photos © Michael Force.

**Rustic Bunting (*Emberiza rustica*): [Accidental in the Spring: Sight Record]**

- 1.(1) adult female May 5, 2002: Thor Manson (FN) near Hope Airport (Toochin 2013d)

**Scarlet Tanager (*Piranga olivacea*): [Accidental in the Summer and Fall: Photographed]**

- 1.(1) fall male September 13, 2006: Jason Osterhold, Gord Gadsden (photo) Island 22, Chilliwack (Toochin 2013j)
- 2.(1) adult male August 8, 2007: Gord Gadsden (FN) Cheam Lake, Chilliwack (Toochin 2013j)
- 3.(1) adult male June 11, 2013: Rick Toochin (digit video) Hope Airport (Toochin 2013j)

**Rose-breasted Grosbeak (*Pheucticus ludovicianus*): [Casual in the Spring and Summer: Accidental in the Fall: Photographed]**

- 1.(1) 2<sup>nd</sup> year male August 11, 2010: Kathy Stewart (photo) Eagle Point Community Park, Harrison Mills (Toochin 2013j)
- 2.(1) adult male May 26, 2011: RT (FN) Hope Airport (Toochin 2013j)
- 3.(1) adult male May 26-27, 2011: KS, mobs (photo) Harrison Mills (Toochin 2013j)
- 4.(1) adult male June 1, 2011: Jason Osterhold (FN) Ryder Lake, Chilliwack (Toochin 2013j)
- 5.(1) adult female June 13, 2011: RT (photo) Hope Airport (Toochin 2013j)
- 6.(1) adult June 4-5, 2012: mobs (photo) Promontory Hill Area, Chilliwack (Toochin 2013j)
- 7.(1) adult male molting into winter plumage August 7, 2012: KS (photo) Harrison Mills (same bird as records 1 & 3?) (Toochin 2013j)
- 8.(1) 2<sup>nd</sup> year male May 21, 2013: Rick Toochin, Al Russell (FN) Laidlaw Road, Hope (Toochin 2013j)
- 9.(1) adult male June 10, 2013: Rick Toochin (digital video) Hope Airport (Toochin 2013j)

**Indigo Bunting (*Passerina cyanea*): [Casual in the Spring and Accidental in the Summer: Photographed]**

- 1.(1) adult male singing June 23-30, 1968: Roy Phillips, mobs (FN) Seabird Island, Agassiz (Cannings 1974)
- 2.(1) adult male May 19, 2002: Mrs. Hawk (FN) Seabird Island, Agassiz UTM ~593424 5460046 (Toochin 2013j)
- 3.(1) adult male singing July 11, 2004: Istvan Orosi (photo) Cheam Lake, Popkum (Cecile 2004d)
- 4.(1) adult male June 11, 2011: CI, RT (photo) Hells Gate (Toochin 2013j)
- 5.(1) adult female May 31, 2012: RT (FN) Hope Airport (with flock of male and female Lazuli Buntings) (Toochin 2013j)
- 6.(1) adult female May 28-31, 2013: Rick Toochin, Louis Haviland, Greg Stuart (photo) Hope Airport (with flock of male and female Lazuli Buntings) (Toochin 2013j)
- 7.(1) adult male May 30-31, 2013: Rick Toochin, mobs (photo) Hope Airport (with female Indigo Bunting and flock of Lazuli Buntings) (Toochin 2013j)



Indigo Bunting adult female May 28, 2013 at Hope Airport. Photos © Rick Toochin.



Indigo Bunting adult male May 30, 2013 at Hope Airport. Photo © Rick Toochin.

**Painted Bunting (*Passerina ciris*): [Accidental in the Fall: Sight Record]**

- 1.(1) adult male October 15, 1983: Denis Knopp (FN) at Harold's on Wells Road, Sardis UTM ~575433 5442778 (Toochin 2013j)

**Dickcissel (*Spiza americana*): [Accidental in the Summer and Fall: Sight Records]**

- 1.(1) immature male October 19, 2011: RT (FN) Gibson Road, Chilliwack (Toochin 2013j)
- 2.(1) adult male June 1 & 11, 2013: Jerry McFetridge, and other observers (FN) Hope Airport (Toochin 2013j)

**Bobolink (*Dolichonyx oryzivorus*): [Casual to Rare in the Spring: Accidental in the Fall: Likely a regular occurring species or is at least a species seen every few years in the Hope Area given future better coverage]**

Brooks mentions that he had taken both adults and young birds but had no breeding record for the Valley (Brooks 1917).

There are several reports of birds over several different years from Hope Airport but no supporting evidence is given.

- 1.(2) adults June 21, 1976: (FN) Agassiz (Campbell *et al.* 2001)
- 2.(1) adult male May 23 – 26, 2011: Jack Delair, Rick Toochin (FN) Hope Airport (Toochin 2013j)
- 3.(1) adult female May 25, 2011: Jack Delair (FN) Hope Airport (Toochin 2013j)
- 4.(7) 4 m / 3 f June 2, 2011: Jack and Betty Delair (FN) Hope Airport (Toochin 2013j)
- 5.(2) adults July 6, 2012: Jude and Al Grass (FN) Hope Airport (Toochin 2013j)
- 6.(1) immature September 13, 2012: Rick Toochin (FN) Limbert Road, Agassiz (Toochin 2013j)
- 7.(2) adult male and female May 30, 2013: Rick Toochin, Don Cecile (photo) Hope Airport (Toochin 2013j)



Bobolink adult male May 30, 2013 at Jack Delair's yard at Hope Airport. 3 views of same bird.  
Photos © Rick Toochin.

**Common Grackle (*Quiscalus quiscula*): [Accidental in the Spring and Summer: Photographed]**

- 1.(1) adult March 11, 2011: Kathy Stewart (photo) Harrison Mills, Eagle Point (Toochin 2013j)
- 2.(1) adult male July 10 & 12, 2012: Kathy Stewart, mobs (photo) Harrison Mills, Eagle Point (Toochin 2013j)

**Orchard Oriole (*Icterus spurius*): [Accidental in the Spring: Sight Record]**

- 1.(1) adult female May 26, 2010: Rick Toochin (FN) Hope Airport (Toochin 2013f)

**Hooded Oriole (*Icterus cucullatus*): [Accidental in the Spring and Summer: Sight Records]**

- 1.(1) 1<sup>st</sup> summer male June 23, 2002: Thor Manson (FN) Cheam Wetlands, Popkum (Toochin 2013j)
- 2.(1) adult male singing July 3, 2003: Thor Manson (FN) Cheam Wetlands, Popkum (Toochin 2013j)
- 3.(1) 1<sup>st</sup> summer male May 31, 2006: Kathy Stewart (FN) Eagle Point Community Park, Harrison Mills (Toochin 2013j)
- 4.(1) 1<sup>st</sup> summer male May 26, 2013: Rick Toochin (FN) Hope Airport (Toochin 2013j)

**Baltimore Oriole (*Icterus galbula*): [Accidental in the Summer: Specimen Record]**

- 1.(1) adult June 11, 1927: R. M. Stewart (collected/specimen) Chilliwack (Brooks 1942)

**Brambling (*Fringilla montifringilla*): [Accidental in the Spring: Sight Record]**

- 1.(1) adult male breeding plumage April 7, 2001: RT, Jason Osterhold, Mitch Meredith (FN) outside Kilby Provincial Park, Harrison (Toochin 2013j)

**Hoary Redpoll (*Acanthis hornemanni*): [Accidental in the Winter: Specimen Record and Photographed]**

- 1.(1) adult male December 5, 1895: (specimen: MCZ 247326) Sumas (Brooks 1917, Campbell *et al.* 2001)
- 2.(1) adult male February 4, 2013: Rick Toochin (photo) Hope Airport [with 122 Common Redpolls] (Toochin 2013j)

**Lesser Goldfinch (*Spinus psaltria*): [Accidental in the Spring, Summer and Winter: Specimen Record and Photographed]**

- 1.(1) adult female May 17, 1958: (specimen: PMNH 72201) Huntingdon (*C. p. hesperophila subspecies*) (Racey 1958)
- 2.(1) adult male June 11-28 & July 19-August 21, 2008: Stan Olson, mobs (photo) 2093 Topaz Street, Clearbrook, Abbotsford (Cecile 2008b, Johnston 2009)
- 3.(1) adult female February 11, 2012: RT (FN) at a feeder at 7525 Topaz Dr., Sardis [with 8 American Goldfinches] (Toochin 2013g)
- 4.(1) adult female May 13, 2013: Rick Toochin, Al Russell (FN) Hope [with 6 American Goldfinches] (Toochin 2013g)





Lesser Goldfinch at Abbotsford on June 14, 2008. 2 views both. Photos © Rick Toochin.

### **Unconfirmed List**

The following species have been reported in the checklist area but in all cases these reports lack one or all of the following: a detailed description of a given species, details, photographs or some kind of recording of the bird's vocalizations to be included on the official list at this time. If such details become available the inclusion of these species is highly likely.

### **Species List**

Brown Pelican (*Pelecanus occidentalis*):  
 Red-shouldered Hawk (*Buteo lineatus*):  
 White Wagtail (*Motacilla alba*):  
 Summer Tanager (*Piranga rubra*):  
 McKay's Bunting (*Plectrophenax hyperboreus*):

### **Species List Details:**

#### **Brown Pelican (*Pelecanus occidentalis*):**

(Brooks 1917) mentions there was an immature present along the Fraser River at Sumas for a period of time in the fall of 1894 but gives no details.

#### **Red-shouldered Hawk (*Buteo lineatus*):**

(Brooks 1917) mentions at least 2 sightings of this hawk in the Chilliwack but gives no details and (Thacker 1948) mentions 1 from Hope.

#### **White Wagtail (*Motacilla alba*):**

1 record of a bird reportedly photographed at Harrison Lagoon, Harrison Hot Springs in Wildlife Afield but no details given (J. Fenneman Pers. Comm.).

#### **Summer Tanager (*Piranga rubra*):**

1 record of an adult female May 16, 2009 seen at Island 22, Chilliwack [withdrawn by the observer] (Toochin *et al.* 2013).

**McKay's Bunting (*Plectrophenax hyperboreus*):**

1 record of a 2<sup>nd</sup> year female (likely hybrid with Snow Bunting) November 19-20, 2004: Eileen Bryant (photo) Harrison Lake (J. Fenneman Pers. Comm.).

**Symbols in the Text for Documentation:**

(FN) = Well written Field Notes

(Photo) & (video) = good photograph or video documentation

(collected / specimen) = bird was either collected. This was the common practice in the old days prior to 1970

© = photograph used in this document is protected by copyright law

(specimen) = in modern times this term is most often used for birds found recently dead where the body was saved

(fide) = a Latin word meaning "from" ex: *fide* (from) *Chilliwack Bird Alert*

(mobs) = multiple observers

**Acknowledgements:**

These records could not have been presented in this document without the many sightings of Allan Brooks, which gives us all a clearer picture of what this region looked like from the 1880s – the 1920s. I would like to thank Dennis Knop and Gord Gadsden for allowing me access to their extensive personal notes. Their notes greatly helped in the writing of this document. I also would like to thank contributors of sightings such as Mike Ashbee, Daniel Bastaja, Dave Beeke, Tony & Deb Dal Bello, Murray Brown, Peter Candido, Don Cecile, Joanne & Bruce Claytons, Larry Cowan, Jamie Fenneman, Jeremy Gatten, Louis Haviland, Neil Hughes, Len Jellicoe, Dale Jensen, Kevin Jones, Paul Levesque, Chris MacDonald Thor Manson, Mitch Meredith, Stan Olson, Jason Osterhold, Dave Peppar, Al Russell, Kathy Stewart, Brent and Carolyn Schmor, Greg Stuart, John Vooy, Wayne Weber, Trudi Wierks and all the other birders and naturalists who have contributed to improve our understanding of this wonderfully rich region.

**Published Literature:**

Bain, M. 2001a. Cross Canada Round-up: December 2000 and January 2001 - British Columbia. Birders Journal 10: 3-5.

Bain, M. 2001b. Cross Canada Round-up: February and March 2001 - British Columbia. Birders Journal 10: 64-66.

Bain, M. 2001c. Cross Canada Round-up: April and May 2001 - British Columbia. Birders Journal 10: 126-127.

Bain, M. 2001d. Cross Canada Round-up: June and July 2001- British Columbia. Birders Journal 10: 177-179.

Bain, M. 2001e. Cross Canada Round-up: August and September 2001 - British Columbia. Birders Journal 10: 220-222.

- Bain, M. 2001f. Cross Canada Round-up: October and November 2001 - British Columbia. *Birders Journal* 10: 272-273.
- Bain, M. and M. Holder. 1995a. Cross Canada Round-up: December 1994 and January 1995 - British Columbia. *Birders Journal* 4: 2-3.
- Bain, M. and M. Holder. 1995b. Cross Canada Round-up: February and March 1995 - British Columbia. *Birders Journal* 4: 54-55.
- Bain, M. and M. Holder. 1995c. Cross Canada Round-up: April and May 1995 - British Columbia. *Birders Journal* 4: 113-116.
- Bain, M. and M. Holder. 1995d. Cross Canada Round-up: June and July 1995 - British Columbia. *Birders Journal* 4: 170-171.
- Bain, M. and M. Holder. 1995e. Cross Canada Round-up: August and September 1995 - British Columbia. *Birders Journal* 4: 211-212.
- Bain, M. and M. Holder. 1995f. Cross Canada Round-up: October and November 1995 - British Columbia. *Birders Journal* 4: 261-263.
- Boggs, B. and E. Boggs. 1962. The spring migration- Northern coastal region. *Audubon Field Notes* 16: 441-442.
- Boggs, B. and E. Boggs. 1964. The nesting season- Northern coastal region. *Audubon Field Notes* 18: 530-532.
- Bowling, J. 1995a. The fall migration – British Columbia/Yukon region. *North American Field Notes* 49: 87-92.
- Bowling, J. 1995b. The winter season – British Columbia-Yukon region. *North American Field Notes* 49: 184-189.
- Bowling, J. 1997a. Autumn migration- British Columbia/Yukon region. *North American Field Notes* 51: 105-108.
- Bowling, J. 1997b. The winter season – British Columbia-Yukon region. *North American Field Notes* 51: 789-792.
- Bowling, J. 1997c. Summer season - British Columbia/Yukon region. *North American Field Notes* 51: 1040-1043.
- Bradshaw, J. 2007. Heermann's Gull at Harrison Hot Springs, British Columbia. *Wildlife Afield* 4: 85.
- Brooks, A. 1900. Notes on some of the Birds of British Columbia. *The Auk* 17: 104-107.
- Brooks, A. 1917. Birds of the Chilliwack district, BC. *Auk* 34:28-50.
- Brooks, A. 1920. Notes on the Limicolae of southern British Columbia. *Condor* 22:26-32.
- Brooks, A. 1928. Does the Marbled Murrelet nest inland? *Murrelet* 9: 68.
- Brooks, A. 1942. Additions to the distributional list of birds of British Columbia. *Condor* 44: 33-34.

- Brooks, A. and H. S. Swarth. 1925. A Distributional List of the Birds of British Columbia. Pacific Coast Avifauna No. 17, Berkley, California. 158pp.
- Campbell, R. W., N. K. Dawe, I. McTaggart-Cowan, J. M. Cooper, G. W. Kaiser, and M. C. E. McNall. 1990a. The Birds of British Columbia – Volume 1 (Nonpasserines [Introduction, Loons through Waterfowl]). Victoria: Royal British Columbia Museum.
- Campbell, R. W., N.K. Dawe, I. McTaggart-Cowan, J.M. Cooper, G.W. Kaiser, and M.C.E. McNall. 1990b. The Birds of British Columbia – Volume 2 (Nonpasserines [Diurnal Birds of Prey through Woodpeckers]). Victoria: Royal British Columbia Museum.
- Campbell, R. W., N. K. Dawe, I. McTaggart-Cowan, J. M. Cooper, G. W. Kaiser, M. C. E. McNall, and G. E. J. Smith. 1997. The Birds of British Columbia – Volume 3 (Passerines [Flycatchers through Vireos]). Vancouver: UBC Press.
- Campbell, R. W., N. K. Dawe, I. McTaggart-Cowan, J. M. Cooper, G. W. Kaiser, A. C. Stewart, and M. C. E. McNall. 2001. The Birds of British Columbia – Volume 4 (Passerines [Wood-Warblers through Old World Sparrows]). Vancouver: UBC Press.
- Campbell, R. W. and W. C Weber. 1976. Occurrence and status of the Tufted Duck in British Columbia. *Syesis* 9:25-30.
- Cannings, R. J. 1974. The Indigo Bunting in British Columbia. *Canadian Field-Naturalist* 88: 232-233.
- Carter, H., and S. Sealy. 1986. Year-round use of Coastal Lakes by Marbled Murrelets. *The Condor* 88: 473-477.
- Cecile, D. 2000. Fall season: August 1 – November 30, 1999- British Columbia/Yukon region. *North American Field Notes* 54: 93-94.
- Cecile, D. 2001a. Winter season December 1, 2000 – February 28, 2001 - British Columbia-Yukon. *North American Field Notes* 55: 215-218.
- Cecile, D. 2001b. Spring season: March 1 – May 31, 2001 – British Columbia-Yukon. *North American Field Notes* 55: 343-346.
- Cecile, D. 2002a. Fall season-British Columbia-Yukon. *North American Birds* 56: 92-95.
- Cecile, D. 2002b. Winter season: December 1, 2001-February 28, 2002-British Columbia/Yukon. *North American Field Notes* 56: 212-214.
- Cecile, D. 2003a. Fall season: August 1-November 30, 2002 – British Columbia & Yukon. *North American Field Notes* 57: 105-106.
- Cecile, D. 2003b. Winter season: December 1, 2002-February 2003 – British Columbia & Yukon. *North American Field Notes* 57: 244-246.
- Cecile, D. 2003c. Spring season: March 1 -May 31, 2003- British Columbia & Yukon. *North American Field Notes* 57: 392-393.
- Cecile, D. 2004a. Fall season – British Columbia & Yukon. *North American Birds* 58: 129-130.

- Cecile, D. 2004b. Winter season – British Columbia & Yukon. *North American Birds* 58: 270-271.
- Cecile, D. 2004c. Spring season – British Columbia. *North American Birds* 58: 421-422.
- Cecile, D. 2004d. Summer season: June 1-July 31, 2004- British Columbia. *North American Field Notes* 58: 587-588.
- Cecile, D. 2005a. Fall season– British Columbia. *North American Birds* 59: 133-134.
- Cecile, D. 2005b. Winter season – British Columbia. *North American Birds* 59: 311-312.
- Cecile, D. 2005c. Spring season-British Columbia. *North American Birds* 59: 482-483.
- Cecile, D. 2005d. Summer season: June 1 – July 30, 2005 – British Columbia. *North American Birds* 59: 642-643.
- Cecile, D. 2006a. Fall season: August 1 – November 30, 2005 – British Columbia. *North American Birds* 60: 124-126.
- Cecile, D. 2006b. Winter season: December 1, 2005 – February 28, 2006 – British Columbia. *North American Birds* 60: 274-275.
- Cecile, D. 2008a. Winter 2007 and Spring 2008: December 1, 2007 – May 31, 2008 – British Columbia. *North American Birds* 62: 93-95.
- Cecile, D. 2008b. Summer season: June –July 2008- British Columbia. *North American Birds* 62: 605-606.
- Charlesworth, C. 2010a. Fall season: August 1- November 30, 2009 – British Columbia. *North American Birds* 64:103-105.
- Charlesworth, C. 2010b. winter and spring season– British Columbia. *North American Birds*. 64: 100-103.
- Charlesworth, C. 2010c. summer season– British Columbia. *North American Birds* 64: 636-637.
- Charlesworth, C. 2011a. Fall season: August 1- November 30, 2010 – British Columbia. *North American Birds* 65: 146-149.
- Charlesworth, C. 2011b. Winter season: December 1, 2010 – February 28, 2011 – British Columbia. *North American Birds* 65: 329-330.
- Charlesworth, C. 2011c. Spring season: March 1 – May 31, 2011 – British Columbia. *North American Birds* 65: 504-505.
- Charlesworth, C. 2011d. Summer season: June 1 – July 31, 2011 – British Columbia: *North American Birds* 65: 77-78.
- Crowell, J. B. and H. B. Nehls. 1972. The fall migration – northern Pacific coast region. *American Birds* 26: 107-111.
- Dorsey, J. 1996a. Vancouver Rare Bird Records Committee Report, 1990 and 1991. *Vancouver Natural History Society Discovery* 25: 16-22.



- Dorsey, J. 1996b. Vancouver Rare Bird Records Committee Report 1992 and 1993. Vancouver Natural History Society Discovery 25: 66-70.
- Dunn, J. L., and D. Beadle. 1998. Longspurs: Distribution and Identification in Basic Plumage. Birders Journal 7(2): 68-93.
- e-bird Canada (2011, January 1) Explore data: Canada Range Map: Yellow-billed Loon in British Columbia. Retrieved from  
<http://ebird.org/ebird/map/yebloo?bmo=01&emo=12&byr=1900&eyr=2012&env.minX=-139.052&env.minY=48.309&env.maxX=-114.054&env.maxY=60.0&gp=true>
- e-bird Canada (2013, February 3) Explore data: Canada Range Map: American White Pelican in British Columbia. Retrieved from  
<http://ebird.org/ebird/map/amwpel?neg=true&env.minX=&env.minY=&env.maxX=&env.maxY=&zh=false&gp=false&mr=1-12&bmo=1&emo=12&yr=1900-2013&byr=1900&eyr=2013>
- e-bird Canada (2013, February 3) Explore data: Canada Range Map: Black-crowned Night-Heron in British Columbia. Retrieved from  
<http://ebird.org/ebird/map/bcnher?neg=true&env.minX=129.60096684371354&env.minY=46.31144310664619&env.maxX=-111.14393559371353&env.maxY=51.89224058928478&zh=true&gp=false&mr=1-12&bmo=1&emo=12&yr=1900-2013&byr=1900&eyr=2013>
- e-bird Canada (2013, February 3) Explore data: Canada Range Map: Great Gray Owl in British Columbia. Retrieved from  
<http://ebird.org/ebird/map/grgowl?neg=true&env.minX=129.5264530349067&env.minY=48.181033637046546&env.maxX=-111.0694217849067&env.maxY=53.560151879230744&zh=true&gp=false&mr=1-12&bmo=1&emo=12&yr=1900-2013&byr=1900&eyr=2013>
- Fannin, J. 1891. Check-list of British Columbia birds. British Columbia Provincial Museum, Victoria. 49pp.
- Johnston, M. 2009. Record of A Lesser Goldfinch in South-Central Interior of British Columbia. Wildlife Afield 6: 20-22.
- Kautesk, B. 1983. Mourning Warbler near Harrison Mills: first record for southwestern B.C. Discovery 12: 107.
- Kermode, F. 1904. Catalogue of British Columbia birds. British Columbia Provincial Museum, Victoria. 69pp.
- Macoun, J. and J. M. Macoun. 1909. Catalogue of Canadian birds. Canada Department of Mines Geological Survey Branch, Ottawa, Ontario. 761pp.
- Munro, J. A. and I. McTaggart-Cowan. 1947. A review of the bird fauna of British Columbia. Victoria: British Columbia Provincial Museum, Special Publication No.2.
- Powers, G. A. 2006. First Coastal Occurrence of Flammulated Owl for British Columbia. Wildlife Afield 3: 136-138.
- Racey, K. 1958. Bird Notes from Huntingdon, B.C. The Murrelet 39: 25.

- Ricker, W. E. 1937. (Christmas Bird Count census, 1936.) Vedder Crossing, British Columbia. December 28, 1936. *Can. Field-Nat.* 51:27.
- Roberson, D. 1980. *Rare Birds of the West Coast of North America*. Pacific Grove: Woodcock Publications.
- Sauer, J. R., S. Schwartz, and B. Hoover. 1996. The Christmas Bird Count Home Page. Version 95.1. Patuxent Wildlife Research Center, Laurel, MD
- Shepard, M. 1998. Summer season: June 1-July 31, 1998 – British Columbia –Yukon region. *North American Field Notes* 52: 493-494.
- Shepard, M. 1999. Spring season: March 1 – May 31, 1999- British Columbia-Yukon region. *North American Birds* 53: 318-320.
- Shepard, M. 2000. Fall season: August 1- November 30, 1999 – British Columbia – Yukon. *North American Birds* 54: 93-94.
- Siddle, C. 1993. The Autumn migration: August 1 – November 30, 1992 – British Columbia/ Yukon region. *American Birds* 47: 136-137.
- Siddle, C. 2006. A Coastal Breeding Record for Yellow-breasted Chat in Mission, British Columbia. *Wildlife Afield* 3: 148-149.
- Stewart, R. M. 1927. Marbled Murrelet taken at Harrison Lake, British Columbia. *Murrelet* 8: 16.
- Thacker, T. L. 1948. Site record of Red-bellied Hawk at Hope, British Columbia. *The Murrelet* 29: 50.
- Toochin, R. 1996. A White-tailed Kite in Pitt Meadows. *Vancouver Natural History Society Discovery* 25: 77-78.
- Toochin, R. 2013a. Status and Occurrence of Ferruginous Hawk (*Buteo regalis*) in British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/FerruginousHawk-RT-1c.pdf>
- Toochin, R. 2013b. A Little Stint (*Calidris minuta*) found in Boundary Bay, Delta: First Photographed juvenile record for British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/LittleStint-RT-g.pdf>
- Toochin, R. 2013c. Philadelphia Vireo (*Vireo philadelphicus*) observations along Coastal British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/PhiladelphiaVireo-RT-i.pdf>
- Toochin, R. 2013d. Status and Occurrence of Rustic Bunting (*Emberiza rustica*) in British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/RusticBunting-RT-j.pdf>
- Toochin, R. 2013e. Status and Occurrence of the Hermit Warbler (*Setophaga occidentalis*) in British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/HermitWarbler-RT-p.pdf>
- Toochin, R. 2013f. Status and Occurrence of the Orchard Oriole (*Icterus spurius*) in British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/OrchardOriole-RT-q.pdf>

- Toochin, R. 2013g. Status and Occurrence of the Lesser Goldfinch (*Carduelis psaltria*) in British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/LesserGoldfinch-RT-u.pdf>
- Toochin, R. 2013h. Status and Occurrence of the Black-throated Sparrow (*Amphispiza bilineata*) in British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/Black-throatedSparrow-RT-s.pdf>
- Toochin, R. 2013i. Status and Occurrence of the Sagebrush Sparrow (*Artemisiospiza nevadensis*) in British Columbia. [E-fauna BC online articles] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/SagebrushSparrow-RT-t.pdf>
- Toochin, R. 2013j. Rare birds of the upper Fraser Valley: Revised edition. [Online resource] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/BirdsRareFraserValleyXZA.pdf>
- Toochin, R. 2013k. Checklist of the Rare Birds of the Vancouver Area: Casual and Accidental Records. July 1, 2013: Revised Edition. [Online resource] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/BirdsRareVancouver%20X.pdf>
- Toochin, R., J. Fenneman and P. Levesque. 2013. British Columbia rare bird records: July 1, 2013: 2nd Edition. [Online resource] Retrieved from <http://www.geog.ubc.ca/biodiversity/efauna/documents/BCRareBirdListJuly2013XZB.pdf>
- Wahl, T. R., B. Tweit and S. Mlodinow. 2005. Birds of Washington: Status and Distribution. Oregon State University Press, Corvallis, Oregon.
- Weber, W. C. and E. S. Hunn. 1978. First Record for Little Blue Heron for British Columbia and Washington. *Western Birds* 9: 33-34.

## **Online Chat Groups**

- BC Bird Alert <http://bcbirdalert.blogspot.ca/> (2010-to the present)
- Chilliwack Bird Alert Transcripts <http://bcbirding.proboards.com> (2006-the present)
- Fraser Valley Forum: <http://bcbirding.proboards.com> (2006-the present)
- Yahoo chat groups: bcvanbirds: <http://groups.yahoo.com/group/bcvanbirds> (1999-2011)
- Yahoo chat groups: birdrepbc: <http://tech.groups.yahoo.com/group/birdrepbc/> (2011-the present)