

**Checklist of the Rare Birds of the Iona Island Area:
Annotated List of Casual and Accidental Records.**

May 1, 2018: 3rd Revised Edition

Compiled by Rick Toochin.

The following list contains all information regarding records of Casual and Accidental birds recorded at Iona Island Regional Park in Richmond British Columbia. The Checklist Area is all of Iona Island including the immediate waters around the Iona South (often called the "West") Jetty, the North Arm Jetty, apportion of the North Arm of the Fraser River, McDonald Slough and the Iona-Sea Island Causeway which joins Iona and Sea Islands. The checklist does not include Sea Island. The Iona Island Checklist has a total of 330 species, 69 breeding species and 123 species seen less than once per year. Many records that are listed have been documented either by written field notes (FN) and some records have been seen by a single observer and are recorded as a sight record (sr). The casual and accidental records listed include historical records, including specimens, cited observations, photographed records, species and accepted sightings found in the literature about BC Birds. There are a couple of records that are included for completeness, but are hypothetical. This List is a general synopsis of occurrence and should be interpreted as such. I wish to thank the hard work of the following people who compiled information recently and over the past decades making researching this list possible: Mike Boyd, Bill Hughes, R. Wayne Campbell, Mike Shepard, John Toochin, Wayne Weber, Brian Kautesk, Richard Cannings, Michael Force, John Dorsey, Paul Levesque, Tom Plath, Brian Self and John Chandler. I wish to thank past and present members of Nature Vancouver (formerly the Vancouver Natural History Society), local, and out-of-town birders who have contributed sightings over the decades. I also wish to thank the members of Wild Research for their many recent sightings. All these people made the creation of this document possible. A list of references and a complete list of contributors to this list are provided at the end of the document. If you have any comments, additional observations or questions please e-mail me.

Report Rare Bird Sightings

Please record all sightings for species that are out-of-season, that are listed in this document, or are new to the checklist in the sightings book located near the entrance to the park. Please also contact me privately so such sightings can be added to the checklist. Thanks!

List on Document of Rare / Regular Species

All records of the following species are of rare occurrence at Iona Island. They can be more common in some years and absent to scarce in other years. These species occur either every year in very small numbers or often enough in a 5 to 10 year period to be considered of regular occurrence, but should always be documented by photograph whenever possible.

Brant	Brandt's Cormorant
Trumpeter Swan	American Bittern*
Tundra Swan	Osprey*
Redhead	Northern Goshawk
Tufted Duck	Snowy Owl
Harlequin Duck	Olive-sided Flycatcher
Ring-necked Pheasant*	Western Wood-Pewee
Eared Grebe	Hammond's Flycatcher
Band-tailed Pigeon	Pacific-slope Flycatcher
Eurasian Collared-Dove	Western Kingbird
Mourning Dove	Eastern Kingbird
Common Nighthawk*	Cassin's Vireo
Anna's Hummingbird*	Red-eyed Vireo
Pacific Golden Plover	Horned Lark*
Long-billed Curlew	Red-breasted Nuthatch
Marbled Godwit	Brown Creeper
Ruddy Turnstone	Pacific Wren
Red Knot	Varied Thrush
Ruff	House Sparrow*
Sharp-tailed Sandpiper	Evening Grosbeak
Stilt Sandpiper	Purple Finch
Rock Sandpiper	Common Redpoll
Wandering Tattler	American Tree Sparrow
Ancient Murrelet	Chipping Sparrow*
Heermann's Gull	Swamp Sparrow
Western Gull	White-throated Sparrow
Glaucous Gull	Nashville Warbler
Black Tern	Bullock's Oriole

List on Document of Accidental / Casual Species

All records of the following species are covered in this document:

Emperor Goose	Iceland Gull (lumped with Thayer's Gull)	Rock Wren
Ross's Goose	Slaty-backed Gull	House Wren*
Mute Swan	Arctic Tern	American Dipper
American Black Duck	Forster's Tern	Northern Wheatear
Garganey	Arctic Loon	Western Bluebird
King Eider	Yellow-billed Loon	Mountain Bluebird
Common Eider	Sooty Shearwater	Townsend's Solitaire
Ruffed Grouse	Fork-tailed Storm-Petrel	Veery
Clark's Grebe	American White Pelican	Gray Catbird
Lesser Nighthawk	Brown Pelican	Sage Thrasher
Chimney Swift	Great Egret	Northern Mockingbird
Black-chinned Hummingbird	Snowy Egret	Bohemian Waxwing
Calliope Hummingbird	Cattle Egret	Eastern Yellow Wagtail
Common Gallinule	Black-crowned Night-Heron	White Wagtail
Sandhill Crane	White-faced Ibis	Red-throated Pipit
Black-necked Stilt	White-tailed Kite	Pine Grosbeak
American Avocet	Swainson's Hawk	Gray-crowned Rosy-Finch
Black Oystercatcher	Golden Eagle	Common Redpoll
Snowy Plover	Great Horned Owl	White-winged Crossbill
Upland Sandpiper	Burrowing Owl	Chestnut-collared Longspur
Hudsonian Godwit	Barred Owl	McKay's Bunting
Bar-tailed Godwit	Long-eared Owl	Clay-colored Sparrow
Great Knot	Northern Saw-whet Owl	Brewer's Sparrow
Curlew Sandpiper	Lewis's Woodpecker	Vesper Sparrow
Long-toed Stint	Red-breasted Sapsucker	Lark Sparrow
Spoon-billed Sandpiper	Hairy Woodpecker	Sagebrush Sparrow
Red-necked Stint	Pileated Woodpecker	Grasshopper Sparrow
Little Stint	Alder Flycatcher	Harris's Sparrow
White-rumped Sandpiper	Least Flycatcher	Bobolink
Buff-breasted Sandpiper	Dusky Flycatcher	Rusty Blackbird
Willet	Black Phoebe	Common Grackle
Red Phalarope	Say's Phoebe	Northern Waterthrush
Pomarine Jaeger	Ash-throated Flycatcher	Black-and-white Warbler
Long-tailed Jaeger	Tropical Kingbird	Tennessee Warbler
Cassin's Auklet	Scissor-tailed Flycatcher	American Redstart
Tufted Puffin	Loggerhead Shrike	Blackpoll Warbler
Black-legged Kittiwake	Hutton's Vireo	Black-throated Blue Warbler
Sabine's Gull	California Scrub-Jay	Palm Warbler
Black-headed Gull	Black-billed Magpie	Rose-breasted Grosbeak
Little Gull	Cave Swallow	Lazuli Bunting
Laughing Gull	Chestnut-backed Chickadee	

Species List:

Emperor Goose (*Chen canagica*): (1) [Accidental in the Fall: Sight Record]

1. (1) adult October 17, 1998: RTo, DAJ (FN) South Jetty Tip (Toochin 2013a, Toochin and Fenneman 2014b)

Ross's Goose (*Chen rossii*): (4) [Accidental in the Spring and Fall: Sight Records]

1. (4) adults & immatures May 4, 1974: BMK (FN) Iona South Jetty (Crowell and Nehls 1975c)
2. (4) adults October 11, 1984: BMK (FN) Causeway (Hunn and Mattocks 1985)
3. (1) adult October 31, 1993: RTo, PJ (FN) Inner Ponds (Plath 2000)
4. (1) adult May 3-6, 2000: TP, mobs (FN) Causeway (Toochin 2013a)

Mute Swan (*Cygnus olor*): (4) [Accidental in the Spring, Fall and Winter: Sight Records: Introduced in the Vancouver Area]

1. (1) adult December 18, 1975: John Toochin, mobs (FN) Causeway (Toochin 2013b)
2. (1) adult November 1, 1981: KB (FN) Causeway (Toochin 2013b)
3. (1) adult April 20, 1993: RTo, KBs (FN) Causeway (Toochin 2013b)
4. (2) adult & immature November 12, 2012: Samule Collins (FN) North Arm Fraser River (Toochin 2013b)

American Black Duck (*Anas rubripes*): (4) [Accidental in the Summer: Casual in the Fall: Sight Records: Origin Unknown]

1. (1) adult February 2, 1990: RTo, mobs (FN) McDonald Slough (Toochin 2013b)
2. (1) adult February 15, 1991: RTo, mobs (FN) McDonald Slough (Toochin 2013b)
3. (1) adult January 3, 1992: RTo, mobs (FN) McDonald Slough (Toochin 2013b)
4. (1) adult July 12, 2000: MKM (FN) McDonald Slough (Toochin 2013b)

Garganey (*Anas querquedula*): (6) [Accidental in the Spring: Casual in the Summer: Accidental in the Fall: Photographed]

1. (1) adult male May 14-31, 1977: BAM, JT, MW, mobs (photo) Inner Ponds (MacDonald 1978, Campbell *et al.* 1990a)
2. (1) adult male June 8-12, 1979: HC, DKr, JT, mobs (photo) Inner Ponds (Harrington-Tweit *et al.* 1979, Campbell *et al.* 1990a)
3. (1) adult female May 8, 1990: MW, MT, MP, mobs (FN) Inner Ponds (Dorsey 1996a, Toochin and Fenneman 2015c)
4. (1) immature September 13-14, 1992: DV, RK, mobs (photo) Inner Ponds (Siddle 1993a, Davidson 1993, Dorsey 1996b, Toochin and Fenneman 2015c)
5. (1) adult male June 22 – 1 July 1, 2000: DAJ, mobs (photo) Inner Ponds (Toochin and Fenneman 2015c)
6. (1) eclipse/fall plumage male July 30- August 11, 2006: MTk, mobs (FN) Inner Ponds (Toochin and Fenneman 2015c)

King Eider (*Somateria spectabilis*): (6) [Casual in the Spring: Accidental in the Summer and Winter: Photographed]

1. (1) immature male August 7 -October 9, 1982: BMK, RWP, GA, WCW, mobs (photo) South Jetty Tip (Campbell 1982a, Campbell *et al.* 1990a)
2. (1) adult female January 19 -February 19, 1991: DL, AMN, mobs (photo) South Jetty Tip (Dorsey 1996a, Fenneman and Toochin 2012)
3. (1) adult female January 29, 1992: RTo (FN) South Jetty Tip (Fenneman and Toochin 2012)
4. (1) adult male March 13 -April 16, 1998: RTo, MKM, JI, BS, MW, mobs (FN) South Jetty Tip (Plath 2000, Fenneman and Toochin 2012)
5. (1) immature male April 1-13, 2000: RTo, mobs (FN) South Jetty Tip (Fenneman and Toochin 2012)
6. (1) near adult male April 11-15, 2006: MWy, mobs (FN) South Jetty Tip (Fenneman and Toochin 2012)

Common Eider (*Somateria mollissima*): (1) [Accidental Spring, Summer, Winter and Fall: Photographed]

1. (1) immature male February 21 -November 1, 1997: RTo, mobs (photo) South Jetty Tip
(Toochin 1997, Wright 1997, Toochin and Fenneman 2015a)
- (1) adult male February 28- April 6, 1998: RTo, KnK, KrK, mobs (photo) South Jetty Tip
(Toochin 1997, Wright 1997, Toochin and Fenneman 2015a)

Ruffed Grouse (*Bonasa umbellus*): (3) sr [Casual in the Fall: Sight Records]

1. (1) adult September 9, 1969: (FN) Canfor Woodlot (R. W. Campbell Pers. Comm.)
2. (1) adult August 22, 1970: (FN) Canfor Woodlot (R. W. Campbell Pers. Comm.)
3. (1) adult September 14, 1981: KH, mobs (FN) Canfor Woodlot (Toochin 2013b)

Clark's Grebe (*Aechmophorus clarkii*): [Casual in the Spring, Fall and Winter: Photographed]

1. (1) adult January 6-18, 1987: Andy Stewart, mobs (FN) McDonald Slough, Sea and Iona Island
(Campbell *et al.* 1990a, Toochin 2013b)
2. (1) adult September 23 - 27 October 27, 1990: RTo, JD, BL, RWP, mobs (FN) South Jetty (Siddle 1991a, Dorsey 1996a, Toochin 2013a)
3. (1) adult December 16, 1990: RTo, KW (FN) South Jetty (Dorsey 1996a, Toochin 2013a)
4. (1) adult December 15, 1991: RTo, CE (FN) South Jetty (Holder 1992, Dorsey 1996a, Toochin 2013a)
5. (1) adult October 25 - 1 December 1, 1996: RTo, BS, TB, mobs (FN) South Jetty (Bowling 1997a, Bowling 1997b, Plath 2000, Toochin 2013a)
6. (2) adult April 7, 1997: RTo (FN) South Jetty (Toochin 2013a)
7. (1) adult April 18-28, 1999: DBj, mobs (FN) South Jetty (Bain and Shannon 1999b, Toochin 2013a)
8. (1) adult October 7, 1999: MKM (FN) South Jetty (Toochin 2013a)
9. (1) adult October 2, 2000: JSt, RTo (FN) South Jetty (Bain and Shannon 2000e, Toochin 2013a)
- 10.(1) adult April 22-26, 2001: RTo, mobs (photo) South Jetty (Bain 2001c, Cecile 2001c, Toochin 2013a)
- 11.(1) adult September 9-16, 2007: Mike Tabak, mobs (photo) South Jetty (Toochin 2013a)

Lesser Nighthawk (*Chordeiles acutipennis*): (1) [Accidental in the Summer: Specimen Record]

1. (1) adult June 30, 2006: Ilya Povalyaev, Peter Candido (photo: specimen) Outer Parking Lot
(Cecile 2006d, Toochin 2017g)

Chimney Swift (*Chaetura pelagica*): (1) sr [Accidental in the Spring: Sight Record]

1. (1) adult June 3, 2005: Rick Toochin (FN) Outer Pond (Toochin *et al.* 2017e)

Black-chinned Hummingbird (*Archilochus alexandri*): (1) [Accidental in the Spring: Photographed]

1. (1) adult male May 31, 2015: Paul Levesque, mobs (photo) Iona Island Banding Station
(P. Levesque Pers. Comm.)

Calliope Hummingbird (*Selasphorus calliope*): (7) [Casual in the Spring: Photographed]

1. (1) adult male April 24, 2001: RTo, JF (FN) Corridor (Toochin 2013b)
2. (1) adult male April 26, 2001: Rick Toochin (FN) South Jetty Tip (Toochin 2013b)
3. (1) adult female May 2-8, 2010: Mike Boyd (FN) Corridor (Toochin 2013b)
4. (1) adult male May 2, 2012: Jeremiah Kennedy, mobs (caught and released/photo) Corridor
(Toochin 2013b)
5. (1) adult male May 14, 2012: Jeremiah Kennedy, mobs (caught and released/photo) Corridor
(Toochin 2013b)
6. (1) adult male April 12, 2014: Paul Levesque, mobs (photo: banded) Corridor (P. Levesque Pers. Comm.)
7. (1) adult male May 26, 2016: Paul Levesque, mobs (photo: banded) Corridor (M. Hafting Pers. Comm.)

Common Gallinule (*Gallinula galeata*): (1) [Accidental in the Spring: Photographed]

1. (1) adult May 26 -June 3, 1981: BMK, mobs (photo) Inner Ponds (Hunn and Mattocks 1981b, Weber 1982, Campbell *et al.* 1990b)

Sandhill Crane (*Grus canadensis*): [Casual to Rare in the Spring: Casual in the Fall: Sight Records]

1. (1) adult May 6, 1965: (FN) Overhead (R. W. Campbell Pers. Comm.)
2. (1) adult October 4, 1975: JT (FN) Overhead (Toochin 2013b)
3. (1) adult September 8, 1985: BMK (FN) Overhead (Toochin 2013b)
4. (1) adult April 20, 1989: RTo (FN) Overhead (Toochin 2013b)
5. (1) adult April 15, 1990: RTo (FN) Overhead (Toochin 2013b)
6. (1) adult October 5, 1990: RTo (FN) Overhead (Toochin 2013b)
7. (1) adult April 29, 1992: RTo (FN) Overhead (Toochin 2013b)
8. (2) adult May 11, 2001: Murray MacDonald (FN) Overhead (Toochin 2013b)
9. (2) adult May 21, 2001: Tim Pirk (FN) Overhead (Toochin 2013b)
- 10.(2) adult May 11, 2002: Jo Ann & Hue MacKenzie (FN) Overhead (Toochin 2013b)
- 11.(1) adult April 28, 2010: David Arnold (FN) Overhead (Toochin 2013b)
- 12.(1) adult April 3, 2011: Paul Levesque, mobs (FN) Overhead (Toochin 2013b)
- 13.(1) adult June 21, 2011: Peter Candido (FN) Caseway (Toochin 2013b)
- 14.(1) adult April 13, 2012: Peter Candido (FN) Causeway (Toochin 2013b)
- 15.(1) adult May 7, 2014: Paul Levesque, mobs (FN) Overhead (P. Levesque Pers. Comm.)
- 16.(3) adults May 7, 2016: Liron Gertsman: Overhead (L. Gertsman Pers. Comm.)

Black-necked Stilt (*Himantopus mexicanus*): (3) [Casual in the Spring: Photographed]

1. (1) adult male April 26-27, 1987: MW, mobs (FN) Inner Ponds (Campbell *et al.* 1990b, Toochin 2013a)
2. (1) adult female April 28 -May 16, 1999: RTo, JT, MMe, mobs (photo) Inner Ponds (Shepard 1999c, Toochin 2013a)
3. (1) adult male May 6-7, 2009: Brian Self, mobs (photo) Inner Ponds (Toochin 2013a)

American Avocet (*Recurvirostra americana*): Casual to Rare in the Spring: Casual in the Summer and Fall: Accidental in the Winter: Photographed]

1. (1) adult October 12, 1944: HMd (FN) Ponds (Campbell 1972c)
2. (1) adult May 15-21, 1955: REL, JGS, mobs (FN) Ponds (Campbell 1972c)
3. (3) adults May 11 -June 12, 1968: JHD, WJA, WCW, mobs (RBCM Photo 50) Causeway & Ponds (Campbell 1972c)
4. (2) adults May 13-22, 1969: WJA, BB, MGS (FN) Causeway & Ponds (Campbell 1972c)
5. (1) adult May 20, 1970: WJA, RWP, JGS, mobs (FN) Causeway & Ponds (Campbell *et al.* 1972a)
6. (1) adult July 23 -August 25, 1979: RWP, DKr, ESi, mobs (RBCM Photo 714) Causeway & Ponds (Harrington-Tweit *et al.* 1979, Campbell *et al.* 1990b)
7. (2) adults May 20, 1981: BMK, MP (FN) Causeway & Ponds (Toochin 2013b)
8. (1) adult May 25, 1986: AS, GA (FN) Causeway & Ponds (Mattocks 1986a, Toochin 2013b)
9. (2) adults September 5 -December 21, 1986: MF, MB, mobs (photo) Outer Pond (Mattocks and Harrington-Tweit 1987a, Toochin 2013b)
- 10.(2) adults June 25-27, 1988: XL, BMK, mobs (FN) Outer Pond (Toochin 2013b)
- 11.(2) adults May 6-9, 1990: RTo, mobs (photo) Outer Pond (Toochin 2013b)
(1) adults May 10 -June 10, 1990: RTo (photo) Outer Pond (Siddle 1990d, Toochin 2013b)
- 12.(1) adult female May 25, 1991: DAs, mobs (FN) Ponds (Toochin 2013b)
- 13.(1) adult May 13, 1998: RTo, KnK, KrK, mobs (FN) Inner Ponds (Toochin 2013b)
- 14.(1) adult May 18, 2000: TP (FN) Inner Ponds (Toochin 2013b)
- 15.(1) adult September 10, 2003: Laura Jordison, Kyle Elliott (FN) Inner Ponds (Toochin 2013b)
- 16.(2) adults April 19-22, 2004: Dr. Keith Riding, mobs (photo) Inner Ponds (Toochin 2013b)
- 17.(2) adults June 1, 2004: Mark Wynja (photo) Inner Ponds (Toochin 2013b)
- 18.(1) immature August 27, 2004: Mike Tabak, mobs (photo) Inner Ponds (Toochin 2013b)
- 19.(1) immature September 6-10, 2017: Brian Self, mobs (photo) Iona Causeway (B. Self Pers. Comm.)

Black Oystercatcher (*Haematopus bachmani*): [Casual to Rare in the Spring, Fall and Winter: Accidental in the Summer: Photographed]

1. (1) adult May 16, 1981: WCW (FN) South Jetty (Toochin 2013b)

2. (1) adult April 15, 1985: BAM (FN) South Jetty (Toochin 2013b)
3. (4) adults December 21, 1986: MF, LH (FN) North Arm Jetty (Toochin 2013b)
4. (6) adults December 4, 1987: MF, LH (FN) North Arm Jetty (Toochin 2013b)
5. (1) adult December 20, 1987: MF, LH (FN) North Arm Jetty (Toochin 2013b)
6. (1) adult December 17, 1989: MF, LH (FN) North Arm Jetty (Toochin 2013b)
7. (1) adult June 10-11, 1990: MPL, MP, RTo, mobs (FN) South Jetty (Toochin 2013b)
8. (3) adults December, 1994 18: DAJ, mobs (FN) North Arm Jetty (Toochin 2013b)
9. (1) adult March 11, 1996: RTo, JK (FN) South Jetty (Toochin 2013b)
- 10.(1) adult April 15, 1996: RTo, KR (FN) South Jetty (Toochin 2013b)
- 11.(1) adult June 2, 1996: MP, mobs (FN) South Jetty (Toochin 2013b)
- 12.(1) adult May 14,1997: MKM (FN) South Jetty (Toochin 2013b)
- 13.(3) adults September 7, 1997: AM, KM (FN) South Jetty (Toochin 2013b)
- 14.(1) adult April 6, 1998: RTo, JT (FN) South Jetty (Toochin 2013b)
- 15.(1) immature October 9, 1999: RTo, DAJ, AML (photo) North Jetty Tip (Toochin 2013b)
- 16.(1) adult November 27, 1999: RTo, RW, mobs (FN) South Jetty (Toochin 2013b)
- 17.(1) adult May 22, 2000: DBj (FN) South Jetty (Toochin 2013b)
- 18.(1) adult May 19, 2002: DBj (FN) South Jetty (Toochin 2013b)
- 19.(2) adults March 17, 2002: Jamie Fenneman (FN) South Jetty (Toochin 2013b)
- 20.(1) adult December 19, 2004: Mike Toochin (FN) North Jetty (Toochin 2013b)
- 21.(4) adults September 18, 2005: Ilya Povalyaev, mobs (FN) North Jetty (Toochin 2013b)
- 22.(2) adults October 4, 2005: Peter Candido (photo) South Jetty (Toochin 2013b)
- 23.(1) adult December 17, 2006: Peter Candido (FN) South Jetty (Toochin 2013b)
- 24.(1) adult October 7, 2009: mobs (FN) South Jetty (Toochin 2013b)
- 25.(1) adult October 30, 2010: Marc Sole (FN) South Jetty (Toochin 2013b)
- 26.(1) adult November 12, 2011: Russell Cannings, mobs (FN) South Jetty (Toochin 2013b)
- 27.(2) adults May 15, 2013: Jeremiah Kennedy, Aaron Gaffney, mobs (FN) South Jetty (Toochin 2013b)

Snowy Plover (*Charadrius nivosus*): (2) [Accidental in the Spring and Summer: Photographed]

1. (1) adult male June 14, 1976: BAM, JG, mobs (FN) Inner Ponds (Crowell and Nehls 1976d, Toochin and Cecile 2016k)
2. (1) adult female May 26-31, 1985: GT, HM, JAM, WCW, mobs (photo) Inner Ponds (Mattocks 1985b, Campbell *et al.* 1990b)

Upland Sandpiper (*Bartramia longicauda*): (8) [Accidental in the Spring and Summer: Casual in the Fall: Photographed]

1. (1) juvenile August 30-31, 1970: JHu, EHu, RWP, JT, mobs (photo) Inner Ponds (Crowell and Nehls 1971a, Toochin 2013a)
2. (2) juvenile August 26, 1978: BSp, BAM (photo) Inner Ponds (T Hunn and Mattocks 1979, Toochin 2013a)
3. (2) adults July 15-16, 1983: BAM, RWP, mobs (FN) Inner Ponds (Toochin 2013a)
4. (1) adults June 28, 1989: GT (FN) Inner Ponds (Toochin 2013a)
5. (1) juvenile August 16, 1997: RTo, MT, ST, TP, mobs (FN) South Jetty Tip (Bain and Holder 1997e, Bowling 1998a, Plath 2000)
6. (1) juvenile August 20, 1998: RTo, SH (FN) Inner Ponds (Plath 2000, Toochin 2013a)
7. (1) (heard only) April 21, 2011: Mike Boyd, Jeremiah Kennedy (FN) Outer Ponds (Toochin 2013a)
8. (1) adult May 25-26, 2013: Pablo Jost, mobs (photo) Outer Ponds area (Toochin 2013a)

Hudsonian Godwit (*Limosa haemastica*): [Casual in the Spring, Summer and Fall: Photographed]

1. (1) juvenile September 13-14, 1964: FDo, ED, WHe, HHe (FN) Ponds (Hesse and Hesse 1965a)
2. (1) juvenile August 4-September 3, 1970: GAP, mobs (RBCM Photo 718) Outer Pond (Campbell *et al.* 1990b)
- (2) juvenile August 15-17, 1970: GAP, mobs (RBCM Photo 718) Outer Pond (Campbell *et al.* 1990b)
- (1) juvenile August 23, 1970: JT, EM, mobs (RBCM Photo 718) Outer Pond (Campbell *et al.* 1990b)
3. (2) juveniles August 20, 1974: TB, MBr (photo) Inner Ponds (Crowell and Nehls 1975a, Toochin 2013b)

4. (1) adult June 17-18, 1978: DK, mobs (photo) Inner Ponds (Harrington-Tweit *et al.* 1978, Campbell *et al.* 1990b)
5. (2) juveniles September 4 -October 1, 1979: BSp, mobs (RBCM Photo 718) Outer Ponds (Mattocks and Hunn 1980a, Campbell *et al.* 1990b)
 - (1) juvenile October 2-7, 1979: BSp, DKr, mobs (RBCM Photo 718) Outer Ponds (Mattocks and Hunn 1980a, Toochin 2013b)
6. (1) juvenile August 28-30, 1982: RJC, SGC, mobs (FN) Inner Ponds (Hunn and Mattocks 1983, Toochin 2013b)
7. (1) juvenile July 15, 1983: GT, BMK (FN) Inner Ponds (Mattocks *et al.* 1983, Toochin 2013b)
8. (1) adult June 8, 1985: mobs (FN) Inner Ponds (Campbell *et al.* 1990b)
9. (1) adult August 10, 1987: MB (FN) Inner Ponds (Toochin 2013b)
- 10.(1) adult May 24, 1992: DV, mobs (FN) Inner Ponds (Toochin 2013b)
- 11.(1) adult July 23, 1993: RTo, JT, ST, JK, mobs (FN) Inner Ponds (Bain and Holder 1993d, Toochin 2013b)
- 12.(2) adult May 16-17, 1995: AJ, RJC, mobs (photo) Inner Ponds (Bain and Holder 1995c, Toochin 2013b)
- 13.(1) adult April 28, 2002: John Chandler, mobs (photo) Inner Ponds (Bain 2002c, Toochin 2013b)
- 14.(1) immature September 7, 2008: Paul Harris (FN) Inner Ponds (Toochin 2013b)
- 15.(1) juvenile September 18, 2010: Tom Plath (FN) Inner Ponds (Toochin 2013b)

Bar-tailed Godwit (*Limosa lapponica*): (1) sr [Accidental in the Fall: Sight Record]

1. (1) juvenile October 4, 1996: RTo (FN) Inner Ponds (Plath 2000, Toochin 2015c)

Great Knot (*Calidris tenuirostris*): (1) sr [Accidental in the Winter: Sight Record]

1. (1) winter plumage January 12, 1998: MT, RTo, MW (FN) Outer Pond & Outflow Pond (Bowling 1998b, Plath 2000, Campbell *et al.* 2001)

Curlew Sandpiper (*Calidris ferruginea*): (5) [Casual in the Fall: Photographed]

1. (1) adult July 30-31, 1977: BAM, ESg, JT, mobs (photo) Inner Ponds (MacDonald 1978a, Campbell *et al.* 1990b)
2. (1) juvenile August 31 -1 September 1, 1981: WCW, BMK, BAM, RWP, mobs (FN) Inner Ponds (Weber 1982, Campbell *et al.* 1990b)
3. (1) juvenile September 17, 1983: DAI, GA, JI, mobs (FN) Inner Ponds (Campbell *et al.* 1990b)
4. (1) juvenile September 4, 1984: RJC, MHm, MF, BAM, mobs (FN) Inner Ponds (Campbell *et al.* 1990b)
5. (1) juvenile September 15-28, 1993: MT, MW, ST, RTo, JT, mobs (photo) Inner Ponds (Davidson 1994, Dorsey 1996b, Toochin 2014d)

Long-toed Stint (*Calidris subminuta*): (1)[Hypothetical: Photographed]

1. (1) partially faded juvenile August 9 & 11, 2002: RTo, MMe, MTo, STo, TP, JT & JK (photo) Inner Ponds (Toochin *et al.* 2018b)

Spoon-billed Sandpiper (*Eurynorhynchus pygmeus*): (1) [Accidental in the Fall: Photographed]

1. (1) adult July 30 -August 3, 1978: BSp, DM, JT, MT, BAM, mobs (photo) Inner Ponds (Sauppe *et al.* 1978, Toochin 1978)

Red-necked Stint (*Calidris ruficollis*): [Accidental in the Spring: Casual in the Summer and Fall: Photographed]

1. (1) adult June 24-25, 1978: DM, BAM, mobs (photo) Inner Ponds (Toochin 2012)
2. (1) adult July 13-15, 1978: GA, BAM, RRW, mobs (photo) Inner Ponds (Toochin 2012)
3. (1) adult August 25-26, 1978: BSp, BAM, mobs (photo) Inner Ponds (Toochin 2012)
4. (1) adult July 3-4, 1986: BAM, mobs (photo) Inner Ponds (Toochin 2012)
5. (1) adult August 14, 1987: Kevin Guse (FN) Inner Ponds (Toochin 2012)
6. (1) adult June 26 -July 5, 1988: MP, mobs (photo) Causeway & Inner Ponds (Toochin 2012)
7. (1) juvenile September 14, 1994: MT, RTo, KR (FN) Inner Ponds (Toochin 2012)
8. (1) adult May 20, 1997: RTo, JT, FH, mobs (photo) Inner Ponds (Toochin 2012)
9. (1) adult July 2, 1998: RTo, KnK, TP & ST (FN) Iona Bay (Toochin 2012)

- 10.(1) juvenile September 6, 1999: RTo, RW (FN) Inner Ponds (Toochin 2012)
- 11.(1) juvenile October 28-November 17, 1999: RTo, AMI, GT, DAJ, JT, JL, mobs (photo) Inner Ponds (Toochin 2012)
- 12.(1) juvenile November 11-12, 2000: RTo, RWo, mobs (FN) Iona Bay (Toochin 2012)
- 13.(1) adult July 2, 2005: RTo (photo) Inner Ponds (Toochin 2012)

Little Stint (*Calidris minuta*): (6) [Accidental in the Spring: Casual in the Fall: Photographed]

1. (1) adult July 21, 1983: JI, BMK, MF, mobs (FN) Inner Ponds (Campbell *et al.* 1990b, Toochin 2013a)
2. (1) adult June 2-4, 1992: DV, RTo, mobs (photo) Inner Ponds (Siddle 1992, Davidson 1993, Dorsey 1996b)
3. (1) adult going into winter plumage September 4, 1995: DV, RTo, mobs (FN) Inner Ponds (Plath 2000, Toochin 2013a)
4. (1) juvenile October 5-8, 1999: RTo, DAJ, SOL, JI, JT, MT, mobs (FN) South Jetty Tip & Inner Ponds (Toochin 2013c)
5. (1) adult July 27-28, 2003: MTo, STo, mobs (photo) Inner Ponds (Toochin 2013c)
6. (1) adult July 19-20, 2006: Tom Plath, mobs (photo) Inner Ponds (Toochin 2013c)

White-rumped Sandpiper (*Calidris fuscicollis*): (8) [Accidental in the Summer: Casual in the Fall: Photographed]

1. (1) adult August 22, 1970: JT, EMO (FN) Inner Ponds (Toochin 2013a)
2. (1) adult July 30, 1974: BAM (FN) Inner Ponds (Crowell and Nehls 1974d, Toochin 2013a)
3. (1) adult June 15-16, 1981: JT, KH, BMK, mobs (FN) Inner Ponds (Harrington-Tweit *et al.* 1981, Weber 1982, Toochin 2013a)
4. (1) adult June 29 -July 2, 1989: JL, JT, RTo, DTy, mobs (FN) Inner Ponds (Johnson and Tweit 1989, Weber 1992, Toochin 2013a)
5. (1) juvenile August 4, 1989: JL, mobs (FN) Inner Ponds (Toochin 2013a)
6. (1) adult September 3-4, 1994: RTo, mobs (photo) Inner Ponds (Toochin 1995a)
7. (1) adult September 22, 2001: Dan Petersen, John Chandler, MT, RT, ST, mobs (FN) South Jetty Tip (Cecile 2002a, Toochin 2013a)
8. (1) adult August 22-27, 2005: Jon King, mobs (photo) Inner Ponds (Cecile 2006a, Toochin 2013a)

Buff-breasted Sandpiper (*Calidris subruficollis*): [Accidental in the Summer: Casual to Rare in the Fall: Photographed]

1. (3) immatures September 28, 1968: REL, RLd (FN) Inner Ponds (R. W. Campbell Pers. Comm.)
2. (1) immatures September 3, 1970: (FN) Inner Ponds (R. W. Campbell Pers. Comm.)
3. (1) immatures September 3, 1971: REL (FN) Inner Ponds (R. W. Campbell Pers. Comm.)
4. (1) immatures October 6-8, 1974: DBj, SM, WCW, mobs (FN) Inner Ponds (Crowell and Nehls 1975a, Campbell *et al.* 1990b)
5. (2) adults July 11, 1976: BMK (FN) Inner Ponds (Crowell and Nehls 1976d, Campbell *et al.* 1990b)
6. (1) adult July 7-13, 1979: (photo) Inner Ponds (Campbell *et al.* 1990b)
7. (1) immature September 13, 1979: BSp (FN) Inner Ponds (Toochin 2013b)
8. (1) immature August 29, 1981: JW, DW, mobs (FN) Inner Ponds (Toochin 2013b)
9. (1) immature August 25-29, 1982: JW, mobs (photo) Inner Ponds (Toochin 2013b)
- 10.(1) immature August 13-15, 1985: MF, LH, mobs (FN) Inner Ponds (Toochin 2013b)
- 11.(1) immature August 25-30, 1986: GT, RWP, BMK, mobs (photo) Inner Ponds (Toochin 2013b)
- 12.(1) immature August 24, 1987: GT, RP, mobs (FN) Inner Ponds (Toochin 2013b)
- 13.(1) immature August 5, 1988: MW (FN) Inner Ponds (Toochin 2013b)
- 14.(1) immature August 23-25, 1993: RTo, MT, TP, ST, mobs (photo) Inner Ponds (Bain and Holder 1993e, Toochin 2013b)
- 15.(1) immature October 6-9, 1999: RTo, JK, LM, MT, mobs (photo) Inner Ponds (Bain and Shannon 1999f, Toochin 2013b)
- 16.(1) immature September 12-14, 2002: Frank Walker, Daphne Solecki, mobs (photo) Inner Ponds (Toochin 2013b)

- 17.(1) immature August 26-27, 2005: Peter Candido, mobs (photo) Inner Ponds (Toochin 2013b)
- 18.(1) immature August 31, 2014: Paul Levesque, mobs (FN) Inner Ponds (P. Levesque Pers. Comm.)
- 19.(1) juvenile August 24-27, 2016: Tom Plath, mobs (photo) Inner Ponds (T. Plath Pers. Comm.)

Willet (*Tringa semipalmata*): [Casual in the Spring and Fall: Casual to Rare in the Summer: Accidental in the Winter: Photographed]

1. (1) adult June 12-13, 1963: REL (FN) Causeway (R. W. Campbell Pers. Comm.)
2. (2) adult August 27, 1963: REL (FN) Causeway (Campbell *et al.* 1990b, Toochin 2013b)
3. (1) adult October 25, 1968: REL (FN) Causeway (R. W. Campbell Pers. Comm.)
4. (1) adult September 7, 1969: WSR, VN, MMc (FN) Inner Ponds (Crowell and Nehls 1970a, Toochin 2013b)
5. (1) adult January 22-30, 1972: JT, BAM (photo) Outer Ponds (Crowell and Nehls 1972b, Toochin 2013b)
6. (1) adult June 14, 1981: DKr, MD, mobs (FN) Inner Ponds (Harrington *et al.* 1981, Toochin 2013b)
7. (1) adult July 26, 1981: DKr (FN) Causeway (Harrington *et al.* 1981, Toochin 2013b)
8. (1) adult April 4, 1983: (FN) Inner Ponds (Mattocks and Hunn 1983, Campbell *et al.* 1990b)
9. (1) adult April 20, 1983: BMK (FN) Inner Ponds {likely same bird as above}(Toochin 2013b)
- 10.(1) adult June 4-8, 1985: BMK, MP, DS, HM, JAM, mobs (photo) Inner Ponds (Toochin 2013b)
- 11.(1) adult July 17, 1991: RTo (FN) Causeway (Toochin 2013b)
- 12.(1) adult June 17, 1993: MT, ST, mobs (FN) Inner Ponds (Bain and Holder 1993d, Toochin 2013b)
- 13.(1) juvenile September 6-7, 1995: RTo, mobs (FN) North Arm Jetty (Bain and Holder 1995e, Toochin 2013b)
- 14.(3) adults July, 2006: mobs (FN) Inner Ponds (Toochin 2013b)
- 15.(1) adult July 4, 2012: Peter Candido, mobs (photo) Iona Beach (Toochin 2013b)

Red Phalarope (*Phalaropus fulicarius*): (4) sr [Casual in the Fall: Sight Records]

1. (1) adult August 5-6, 1975: BAM, mobs (FN) Inner Ponds (Toochin 2013a)
2. (1) juvenile October 29, 1982: DBr, MMg, BMK (FN) South Jetty Tip (Weber 1985, Toochin 2013a)
3. (2) adults October 18, 1996: RTo, SH (FN) South Jetty Tip (Plath 2000, Toochin 2013a)
4. (3) adults October 13, 1998: RTo (FN) South Jetty Tip (Plath 2000, Toochin 2013a)

Pomarine Jaeger (*Stercorarius pomarinus*): [Casual in the Fall: Accidental in the Spring: Sight Records]

1. (1) immature October 2, 1970: GAP (FN) South Jetty Tip (Campbell *et al.* 1972a)
2. (1) immature August 2, 1985: MF (FN) South Jetty Tip (Toochin 2013a)
3. (1) adult light phase September 30 -October 1, 1995: RTo, LE, mobs (FN) South Jetty Tip (Bain and Holder 1995e, Toochin 2013a)
4. (1) adult light phase September 2, 1996: TB, DBj (FN) South Jetty Tip (Toochin 2013a)
5. (1) adult light phase September 5-6, 1997: RT, SH, mobs (FN) South Jetty (Bain and Holder 1997e, Toochin 2013a)
6. (1) adult light phase October 10, 1998: RTo, KnK (FN) South Jetty Tip (Toochin 2013a)
7. (1) immature November 9-13, 1999: RTo, GB, KG (FN) South Jetty Tip (Toochin 2013a)
8. (1) adult winter plumage October 14, 2000: NHg, RTo, AMI (FN) Off South Jetty Tip (Toochin 2013a)
9. (1) adult light phase May 15, 2002: Dr. Keith Riding (FN) South Jetty Tip (Toochin 2013a)
- 10.(1) adult dark phase August 26, 2007: Mike Tabak (FN) South Jetty (Toochin 2013a)

Long-tailed Jaeger (*Stercorarius longicaudus*): (9) [Accidental in the Spring, Summer: Casual in the Fall: Specimen Record and Photographed]

1. (1) immature November 8, 1926: KRa (specimen: UBC 2901) Causeway (Campbell *et al.* 1990b)
2. (4) adults September 17, 1966: RWC, WMH, KKd (FN) South Jetty Tip (Campbell 1968)
3. (1) adult June 27, 1987: BAM (FN) South Jetty Tip (Toochin 2013a)
4. (2) adults September 17, 1989: BS, JHd, FD (FN) South Jetty Tip (Toochin 2013a)
5. (1) immature September 27, 1998: RTo, MMe, AMI (photo) Off South Jetty Tip (Plath 2000, Toochin 2013a)
6. (1) adult May 27, 1999: AM, KM (FN) South Jetty Tip (Toochin 2013a)

7. (1) adult October 9, 1999: RTo, DAJ, AMI (FN) Off North Arm Jetty Tip (Toochin 2013a)
8. (1) juvenile October 14-21, 2000: RTo, NHg, AMI (FN) Off South Jetty Tip (Bain and Shannon 2000f, Toochin 2013a)
9. (1) adult September 2, 2008: Mike Newey, mobs (FN) South Jetty Tip (Toochin 2013a)

Cassin's Auklet (*Ptychoramphus aleuticus*): (2) [Accidental in the Summer: Photographed]

1. (1) adult August 16, 1998: RTo, mobs (FN & videotaped) South Jetty Tip (Bain and Shannon 1998e, Plath 2000, Toochin 2013a)
2. (1) immature August 23, 2016: Pascale C. (photo) South Jetty (M. Hafting Pers. Comm.)

Tufted Puffin (*Fratercula cirrhata*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) adult breeding plumage July 28 & August 1, 1990: MPL & RTo (FN) South Jetty Tip (Dorsey 1996a, Toochin 2013a)

Black-legged Kittiwake (*Rissa tridactyla*): [Casual to Rare in the Spring, Summer and Fall: Photographed]

1. (1) immature November 11, 1970: (FN) South Jetty (Campbell *et al.* 1990b)
2. (3) adult September 12, 1971: ADo (FN) South Jetty (Campbell *et al.* 1972b)
3. (1) immature October 11, 1971: BAM (photo) Outflow Pond (Campbell *et al.* 1972b)
4. (1) immature October 3, 1973: BAM (FN) South Jetty (Toochin 2013a)
5. (1) immature May 18, 1976: BMK (FN) South Jetty (Crowell and Nehls 1976d, Toochin 2013a)
6. (1) immature September 11, 1978: MWh (FN) South Jetty (Toochin 2013a)
7. (1) immature June 2, 1987: BAM (FN) South Jetty (Toochin 2013a)
8. (1-2) adult June 2-4, 1990: RTo, mobs (FN) South Jetty Tip (Toochin 2013a)
9. (1) adult September 28, 1991: DAJ, mobs (FN) South Jetty Tip (Toochin 2013a)
- 10.(1) adult March 20, 1993: JT (FN) Iona Bay (Toochin 2013a)
- 11.(1) adult September 20, 1993: KR (FN) South Jetty Tip (Toochin 2013a)
- 12.(3) immature October 24, 1996: JK (FN) South Jetty Tip (Bain and Holder 1996f, Toochin 2013a)
- 13.(1) adult September 10, 1998: DAJ, RTo (FN) South Jetty Tip (Bain and Shannon 1998b, Toochin 2013a)
- 14.(1) adult September 18, 1998: RTo, MMe (FN) South Jetty Tip (Bain and Shannon 1998b, Toochin 2013a)
- 15.(1) immature October 3-13, 2000: RTo, JT, mobs (FN) South Jetty Tip & North Arm Jetty (Bain and Shannon 2000f, Toochin 2013a)
- 16.(1) 2nd cycle April 6, 2002: Rick Toochin, Mitch Meredith (FN) South Jetty Tip (Bain 2002c, Toochin 2013a)
- 17.(1) immature February 18, 2014: Rick Toochin, Paul Levesque (FN) South Jetty Tip (R. Toochin Pers. Comm.)

Sabine's Gull (*Xema sabini*): [Casual in the Spring, Summer and Fall: Accidental in the Winter: Specimen Record and Photographed]

1. (1) immature female December 26, 1947: IMC (collected UBC 1670) Iona Bay (Campbell *et al.* 1990b)
2. (1) immature October 20-29, 1967: MAS, RWC, WCW, RRW (FN) South Jetty Tip (Toochin 2013a)
3. (16) adult June 13, 1973: BAM (FN) South Jetty Tip (Toochin 2013a)
4. (1) immature May 31, 1975: BMK (FN) South Jetty Tip (Crowell and Nehls 1975c, Toochin 2013a)
5. (56+) adults June 3, 1990: MP, MW, TP, mobs (FN) South Jetty Tip (Dorsey 1996a, Toochin 2013a)
6. (17) adults June 4, 1990: RTo (FN) South Jetty Tip (Dorsey 1996a, Toochin 2013a)
7. (1) juvenile October 5, 1990: RTo (FN) South Jetty Tip (Toochin 2013a)
8. (1) juvenile September 23, 1996: TP (FN) South Jetty Tip (Plath 2000, Toochin 2013a)
9. (1) juvenile October 9, 1996: JSt (FN) South Jetty Tip (Toochin 2013a)
10. (1) juvenile October 15, 1996: RTo (FN) South Jetty Tip (Bain and Holder 1996f, Toochin 2013a)
- 11.(1) juvenile September 16, 1997: RTo (FN) South Jetty Tip (Plath 2000, Toochin 2013a)
- 12.(1) juvenile September 19, 1997: MW, RTo (FN) South Jetty Tip (Plath 2000, Toochin 2013a)
- 13.(1) adult May 27, 1998: RTo (FN) South Jetty Tip (Toochin 2013a)
- 14.(1) juvenile September 27, 1998: RTo, MMe, AMI (photo) off South Jetty Tip (Bain and Shannon 1998b, Toochin 2013a)

- 14.(1) juvenile December 1, 1998: MMe, RTo (FN) South Jetty Tip (Bain and Shannon 1999a, Toochn 2013a)
- 15.(1) juvenile September 12, 1999: RTo, RWo (FN) South Jetty Tip (Toochn 2013a)
- 16.(1) juvenile September 17, 2000: PCd (FN) South Jetty Tip (Toochn 2013a)
- 17.(1) juvenile October 2-3, 2000: RTo, JSt, mobs (FN) South Jetty Tip (Toochn 2013a)
- 18.(1) juvenile September 9, 2001: TP (FN) South Jetty Tip (Bain 2001e, Toochn 2013a)

Black-headed Gull (*Chroicocephalus ridibundus*): (2) [Accidental in the Spring and Fall: Photographed]

1. (1) adult winter plumage September, 1983: Esi (photo) Iona Outflow Pond (Campbell *et al.* 1990b)
2. (1) adult winter plumage April 2, 2016: Peter Candido (photo) North Arm Jetty (P. Candido Pers. Comm.)

Little Gull (*Hydrocoloeus minutus*): [Casual in the Spring, Summer and Fall: Accidental in the Winter: Photographed]

1. (2) adult & immature May 18-19, 1974: BMK, mobs (FN) All over Island (Shepard 1975a, Campbell *et al.* 1990b)
2. (1) adult October 24, 1976: BMK (FN) South Jetty (Roberson 1980)
3. (2) immature June 17-22, 1978: DKr, GA, BAM, mobs (FN) Causeway (Harrington-Tweit *et al.* 1979, Campbell *et al.* 1990b)
4. (1) adult September 22, 1979: KRd (FN) Causeway & Outflow Pond (Mattocks and Hunn 1980a, Campbell *et al.* 1990b)
5. (1) immature June 23 -July 29, 1983: BMK, mobs (FN) Outer Pond & Causeway (Mattocks *et al.* 1980, Campbell *et al.* 1990b)
6. (1) adult September 21-22, 1983: BMK, MP, SK (FN) All over Island (Hunn and Mattocks 1984, Campbell *et al.* 1990b)
7. (1) immature August 8, 1984: MF (FN) South Jetty (Hunn and Mattocks 1985, Campbell *et al.* 1990b)
8. (1) adult September 9-11, 1985: JAM, HM, mobs (photo) Outflow Pond (Campbell *et al.* 1990b)
9. (1) adult November 9, 1985: MF, CB (FN) Outflow Pond (Toochn and Cecile 2014a)
- 10.(1) immature August 7, 1987: Roy Phillips (FN) Outer Pond (Toochn and Cecile 2014a)
- 11.(2) adult September 17, 1989: BS, JHd, FD (FN) South Jetty (Weber and Cannings 1990, Weber 1992, Toochn and Cecile 2014a)
- 12.(1) 2nd cycle July 29-31, 1990: RTo (FN) South Jetty Tip (Toochn and Cecile 2014a)
- 13.(1) immature June 3, 1996: TB, MBr (FN) McDonald Slough (Toochn and Cecile 2014a)
- 14.(1) adult May 16, 1997: RTo (FN) South Jetty Tip (Plath 2000, Toochn and Cecile 2014a)
- 15.(1) immature June 1, 1997: RTo, JT, KnK, KrK (FN) Iona North Arm Jetty & South Jetty Tip (Toochn and Cecile 2014a)
- 16.(1) adult November 30, 1998: RTo (FN) South Jetty Tip (Toochn and Cecile 2014a)
- 17.(1) immature June 16 -August 1, 1999: TP, KMc, MTo, RTo, mobs (photo) North Arm Jetty & Ponds (Bowling 1997c, Plath 2000, Toochn and Cecile 2014a)
- 18.(1) immature August 2, 2000: PCd (FN) South Jetty (Toochn and Cecile 2014a)
- 19.(1) adult October 16, 2000: Rick Toochn (FN) South Jetty Tip (Toochn and Cecile 2014a)
- 20.(1) immature May 15, 2002: Dr. Keith Riding (FN) South Jetty (Toochn and Cecile 2014a)
- 21.(1) immature September 26, 2004: Roger Foxall (FN) Causeway (Toochn and Cecile 2014a)
- 22.(1) adult December 23, 2004: Rick Toochn (FN) South Jetty Tip (Cecile 2005b, Toochn and Cecile 2014a)

Laughing Gull (*Leucophaeus atricilla*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) 1st summer July 28, 1998: JLC, CNa, RTo (FN) Base of South Jetty (Bowling 1998d, Plath 2000, Toochn and Haviland 2016b)

Iceland Gull (*Larus glaucooides*): [Lumped with Thayer's Gull (Chesser *et al.* 2017). All records are likely of Kumlien's Gull. Formerly was Casual in the Spring and Winter: Photographed: No Longer Listing Records]

1. (1) 2nd cycle April 9, 1982: MP (FN) Outflow Pond (Toochn 2013a)

2. (3) adults November 9 -December 24, 1984: BMK, JHu, DAJ, mobs (photo) Outflow Pond (Toochin 2013a)
3. (1) 1st cycle March 5, 1985: MP, mobs (photo) Ponds (Toochin 2013a)
4. (4) 3 adults & 1 1st cycle November 3-24, 1985: MF, TP, mobs (photo) Outflow Pond (Toochin 2013a)
5. (1) adult March 16, 1986: (FN) Ponds (Campbell *et al.* 1990b)
6. (1) 1st cycle January 29, 1997: MKM (FN) Ponds (Toochin 2013a)
7. (1) adult (Kumlien's) February 25, 1998: RTo (FN) Ponds (Plath 2000, Toochin 2013a)
8. (1) 1st cycle February 15-20, 1999: RTo, DAs, mobs (FN) Iona Bay (Toochin 2013a)
9. (1) 1st cycle February 3, 2000: RTo, NH, mobs (FN) Ponds (Bain and Holder 2000b, Toochin 2013a)
10. (1) 1st cycle April 27 – May 4, 2000: RTo, DAJ, JTo (FN) South Jetty & Iona Bay (Toochin 2013a)
11. (1) 2nd cycle February 17, 2001: RTo, JF, MKM, mobs (FN) South Jetty (Bain 2001b, Cecile 2001b, Toochin 2013a)
12. (1) 3rd cycle February 13-19, 2005: Tom Plath, mobs (photo) Inner Ponds (Cecile 2005b, Toochin 2013a)

Slaty-backed Gull (*Larus schistisagus*): (1) sr [Accidental in the Winter: Sight Record]

1. (1) 3rd cycle February 17, 2001: RTo, JF (FN) South Jetty Tip (Cecile 2005b, Toochin and Cecile 2015m)

Arctic Tern (*Sterna paradisaea*): [Casual in the Spring, Summer and Fall: Photographed]

1. (1) adults August 24, 1970: JT, EMo (FN) South Jetty (Toochin 2013a)
2. (8) adults July 9, 1971: (FN) South Jetty (Campbell *et al.* 1990b)
3. (1) adult May 4, 1975: BMK (FN) South Jetty (Toochin 2013a)
4. (1) adult May 23, 1976: BMK (FN) South Jetty (Toochin 2013a)
5. (2) adults June 17, 1979: JT, MT, mobs (FN) South Jetty (Toochin 2013a)
6. (9) adults & immatures August 21, 1979: BSp (FN) South Jetty (Toochin 2013a)
7. (1) adult July 12-13, 1981: BMK (FN) South Jetty (Toochin 2013a)
8. (1) adult August 8, 1982: JT, MT (FN) South Jetty (Toochin 2013a)
9. (1) adult September 7, 1982: MP (FN) South Jetty (Toochin 2013a)
10. (1) adult September 18, 1982: Dal (FN) South Jetty (Toochin 2013a)
11. (1) adult July 18, 1987: MP (FN) South Jetty (Toochin 2013a)
12. (1) adult September 8, 1995: RTo (FN) South Jetty Tip (Bain and Holder 1995e, Plath 2000 Toochin 2013a)
13. (1) immature August 25, 1998: DAJ (FN) South Jetty Tip (Toochin 2013a)
14. (1) immature September 28, 1998: RTo, MMe, AMI (photo) off North Jetty (Toochin 2013a)
15. (1) adult May 13, 2002: RTo (FN) South Jetty Tip (Bain 2002c, Toochin 2013a)
16. (1) adult May 19, 2006: MKM (FN) South Jetty (Toochin 2013a)
17. (1) juvenile September 3, 2011: Tak Shibata (photo) Iona Island South Jetty Tip, Richmond (Toochin 2013a)

Forster's Tern (*Sterna forsteri*): (7) sr [Casual in the Summer: Accidental in the Fall: Sight Records]

1. (1) adult August 21, 1979: BSp (FN) South Jetty (Mattocks and Hunn 1980a)
2. (1) adult July 12-17, 1981: BMK (FN) South Jetty (Harrington-Tweit *et al.* 1981)
3. (1) adult July 19, 1987: BMK (FN) South Jetty (Tweit and Mattocks 1987)
4. (1) adult September 17, 1992: EM (FN) South Jetty (Siddle 1993a, Dorsey 1996b, Toochin 2013a)
5. (2) adult June 15, 1993: RTo, mobs (FN) Causeway (Bain and Holder 1993d, Plath 2000, Toochin 2013a)
6. (1) adult June 17-18, 1999: MW, RTo, mobs (FN) North Arm Jetty & South Jetty (Shepard 1999d, Toochin 2013a)
7. (1) adult June 6, 2004: Mike and Sharon Toochin (FN) Outer Pond (Cecile 2004d, Toochin 2013a)

Arctic Loon (*Gavia arctica*): (1) [Hypothetical]

1. (1) adult winter plumage February 7, 2008: Dr. Keith Riding: Iona Island, South Jetty, Richmond (Toochin and Haviland 2013a)

Yellow-billed Loon (*Gavia adamsii*): [Accidental in the Spring and Summer: Casual in the Fall and Winter: Sight Records]

1. (1) immature January 14, 1965: (FN) South Jetty Tip (R. W. Campbell Pers. Comm.)
2. (3) immature February 16, 1974: BAM (FN) South Jetty Tip (Shepard 1974)
3. (1) immature February 7, 1979: BS (FN) South Jetty Tip (Toochin 2013b)
4. (1) adult October 28, 1984: PW (FN) South Jetty Tip (Toochin 2013b)
5. (1) immature June 1, 1985: MP, DS (FN) South Jetty Tip (Toochin 2013b)
6. (1) immature October 8, 1992: RB (FN) South Jetty Tip (Bain and Holder 1992e, Toochin 2013b)
7. (1) immature October 10, 1993: RB (FN) South Jetty Tip (Toochin 2013b)
8. (1) immature November 22, 1994: RTo (FN) South Jetty Tip (Toochin 2013b)
9. (1) immature May 20, 1999: RTo (FN) South Jetty Tip (Bain and Shannon 1999c, Toochin 2013b)
10. (1) immature December 28, 2001: MKM (FN) South Jetty Tip (Toochin 2013b)

Sooty Shearwater (*Puffinus griseus*): (2) sr [Accidental in the Summer and Fall: Sight Records]

1. (1) adult June 8, 1997: RTo (FN) South Jetty Tip (Bowling 1997d, Toochin 2013b)
2. (1&3) adults September 7, 1998: MP & RTo (FN) South Jetty Tip (Toochin 2013b)

Shearwater Species (*Puffinus species*): (2) sr [Accidental in the Fall and Winter: Sight Records]

1. (1) unknown December 26, 1991: RTo (FN) South Jetty Tip (Toochin 2013b)
2. (1) unknown October 10, 1999: BS, RTo (FN) South Jetty Tip (Toochin 2013b)

Fork-tailed Storm-Petrel (*Oceanodroma furcata*): (2) sr [Accidental in the Fall: Sight Records]

1. (2) adults September 7, 1998: RTo (FN) South Jetty Tip (Plath 2000, Toochin 2013b)
2. (1) adult August 29, 1999: RW, RTo (FN) South Jetty Tip (Bain and Shannon 1999d, Toochin 2013b)

American White Pelican (*Pelecanus erythrorhynchos*): [Casual in the Spring, Summer and Fall: Accidental in the Winter: Specimen Record and Photographed]

1. (2) immature October 2, 1968: RWC, WCW, mobs (FN) Fraser River (Campbell 1970)
(1) immature October 3-14, 1968: RWC, WCW, mobs (FN) Fraser River (Campbell 1970)
2. (1) adult June 16, 1971: JT (FN) South Jetty (Campbell *et al.* 1972b)
3. (1) adult June 3, 1985: MF, MD (FN) McDonald Slough & Causeway (Toochin 2013a)
4. (1) adult July 23, 1993: RTo, JT, ST, RWP, JK, mobs (FN) Causeway (Plath 2000)
5. (1) immature September 3, 1997: EW, MMe (photo) Outer Pond (Bowling 1998a, Plath 2000)
6. (1) adult May 26, 1999: MW, RTo, KMc & WM (FN) South Jetty Tip (Bain and Shannon 1999c, Toochin 2013a)
7. (2) adult June 21, 1999: CK, AJE, mobs (FN) South Jetty (Bain and Shannon 1999c, Toochin 2013a)
8. (1) juvenile September 13, 1999: BSc (FN) South Jetty (Bain and Shannon 1999d, Shepard 2000a, Toochin 2013a)
9. (15) adults May 27-29, 2001: MTo, STo, RTo, MMe, mobs (photo) Iona Bay (Bain and Shannon 2001c, Toochin 2013a)
10. (15) adults January 17, 2005: Steve Abbott, John Crochee, Chris Conrade (FN) South Jetty (Cecile 2005b, Toochin 2013a)
11. (1) adult July 1-2, 2016: Brent Diakow, mobs (photo) Causeway (M. Hafting Pers. Comm.)
12. (1) adult August 10-12, 2017: Robert Moore, mobs (photo) North Outer Pond area (M. Haftin Pers. Comm.)

Brown Pelican (*Pelecanus occidentalis*): [Casual in the Summer: Casual to Rare in the Fall: Photographed]

1. (2) immature October 4-5, 1996: SP, RTo, TPe, mobs (photo) South Jetty Tip (Plath 2000)
(1) immature October 6-14, 1996: RTo, mobs (photo) South Jetty Tip (Toochin 2013a)
2. (1) immature September 1, 1997: WK, DK, KnK, KrK, RTo, mobs (FN) South Jetty Tip (Plath 2000)
3. (1) immature September 18, 1997: MKM (FN) South Jetty Tip (Bain and Holder 1997e, Toochin 2013a)
4. (1) immature September 16, 1998: EM, mobs (FN) South Jetty Tip (Toochin 2013a)

5. (1) immature October 10, 1998: Brian King (FN) South Jetty Tip (Toochin 2013a)
6. (1) adult November 26, 1998: AM, KM (FN) South Jetty Tip (Toochin 2013a)
7. (1) immature September 18, 2000: TP (FN) South Jetty Tip (Bain and Shannon 1999d, Toochin 2013a)
8. (1) immature July 24, 2004: Joe Denham (FN) South Jetty Tip (Cecile 2004d, Toochin 2013a)
9. (1) adult July 16, 2005: Mike Newey, mobs (photo) South Jetty Tip (Cecile 2005d, Toochin 2013a)
10. (1) immature October 29-30, 2005: Walter Ammann, mobs (photo) South Jetty Tip (Cecile 2006a, Toochin 2013a)
11. (1) immature August 25, 2007: mobs (FN) South Jetty Tip (Toochin 2013a)
12. (1) immature September 14, 2007: mobs (FN) South Jetty Tip (Toochin 2013a)
13. (1) immature September 2-3, 2008: Mike Newey, mobs (FN) South Jetty (Toochin 2013a)
14. (2) various ages September 21, 2008: Mike and Sharon Toochin (FN) South Jetty Tip (Toochin 2013a)
15. (1) adult July 7, 2012: James Hutchison (FN) Iona South Jetty Tip (Toochin 2013a)

Great Egret (*Ardea alba*): (4) [Casual in the Summer: Photographed]

1. (1) adult June 11, 1980: DKr, JT, mobs (photo) Causeway (Harrington-Tweit *et al.* 1980, Toochin 2013b)
2. (1) immature August 24, 1998: RTo (FN) Iona Bay (Bain and Holder 1998e, Toochin 2013b)
3. (1) adult June 9, 2000: BS, mobs (FN) South Jetty (Toochin 2013b)
4. (1) adult June 8-9, 2013: Terry Dadswell, mobs (photo) Iona Foreshore (Toochin 2013b)

Snowy Egret (*Egretta thula*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) adult June 1, 2001: RTo (FN) Fraser River and Inner Ponds (Toochin and Fenneman 2014c)

Cattle Egret (*Bubulcus ibis*): (3) [Casual in the Fall: Photographed]

1. (1) immature December 12-21, 1970: WCW, mobs (photo) Inner Ponds (Campbell *et al.* 1972a)
2. (2) immature December 29, 1984: Plant Staff (photo) Plant Roof (Toochin 2013b)
3. (4) immature November 11, 1993: RTo, AJ, JK, mobs (photo) Causeway (Toochin 2013b)

Black-crowned Night-Heron (*Nycticorax nycticorax*): (3) [Accidental in the Spring and Summer: Photographed]

1. (1) immature August 3-24, 1971: JT, EMo, mobs (photo) Inner Ponds (Campbell *et al.* 1972b)
2. (1) adult April 26, 1977: DEd, JH (photo) Inner Ponds (Toochin 2013b)
3. (1) adult March 29, 1993: RTo, KBs (FN) Causeway (Toochin 2013b)

White-faced Ibis (*Plegadis chihi*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) adult June 8, 2000: Tim Pirk (FN) Inner Ponds (Toochin and Cecile 2015n)

White-tailed Kite (*Elanus leucurus*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) immature August 4, 2015: Peter Candido: Inner Ponds, Richmond (Toochin and Cecile 2014c)

Swainson's Hawk (*Buteo swainsoni*): (1) sr [Accidental in the Spring: Sight Record]

1. (1) adult light phase April 7, 1994: RTo (FN) Causeway (Toochin 2013a)

Golden Eagle (*Aquila chrysaetos*): (9) [Casual in the Spring: Accidental in the Summer, Fall and Winter: Photographed]

1. (1) adult May 31, 1981: BMK (FN) Over Island (Toochin 2013b)
2. (1) adult June 19, 1981: IK (FN) Over Island (Toochin 2013b)
3. (1) immature October 10, 1981: BMK, RRW, mobs (FN) Over Island (Toochin 2013b)
4. (1) immature January 7, 1985: RJC (FN) Over Island (Toochin 2013b)
5. (1) immature May 1, 1994: JL, mobs (FN) Over Island (Toochin 2013b)
6. (1) adult March 17 & 19, 1996: RTo, MKM (FN) Over Island (Toochin 2013b)
7. (1) immature March 24, 1996: IJ (FN) Over Island (Toochin 2013b)
8. (1) adult April 28, 2013: Mike Bailey (photo) Over Beach (Toochin 2013b)
9. (1) immature April 21, 2017: Paul Chapman, mobs (photo) Over Island (P. Chapman Pers. Comm.)

Great Horned Owl (*Bubo virginianus*): [Casual to Rare in the Spring, Summer, Fall and Winter: Photographed]

1. (1) adult February 2, 1991: RTo, PJ (FN) Canfor Woodlot (Toochin 2013b)
2. (1) adult March 30, 1996: RTo (FN) Canfor Woodlot (Toochin 2013b)
3. (1) adult August 16, 1998: LM (FN) Canfor Point (Toochin 2013b)
4. (1) adult May 14, 1999: LM (FN) Canfor Woodlot (Toochin 2013b)
5. (1) immature September 18, 1999: SH, RTo, HP (FN) Canfor Woodlot
6. (1) adult May 22, 2000: DBj (FN) Corridor (Toochin 2013b)
7. (1) adult June 19, 2000: mobs (FN) Corridor (Toochin 2013b)
8. (1) adult April 28, 2004: Marshal Dahl (FN) Corridor (Toochin 2013b)
9. (1) adult August 22, 2009: Michelle Lamberson (FN) Corridor (Toochin 2013b)
10. (1) adult September 3 – November 7, 2011: Paul Levesque, mobs (photo) Corridor (Toochin 2013b)
11. (1) adult July 7, 2013: Michelle Lamberson (FN) Canfor Woodlot (Toochin 2013b)
12. (1) adult December 19-22, 2015: Jeremiah Kennedy, mobs (FN) Canfor Woodlot (M. Hafting Pers. Comm.)

Burrowing Owl (*Athene cunicularia*): (8) [Casual in the Spring and Fall: Accidental in the Winter: Specimen Records and Photographed]

1. (1) adult October 29, 1931: RAC (collected) North Arm Jetty (Cumming 1932)
2. (1) adult April 15, 1935: KRa (collected) North Arm Jetty (Munro and Cowan 1947)
3. (1) adult April 15, 1938: K. Racey (collected) Iona Island, Richmond (Munro and Cowan 1947)
4. (1) adult October 26, 1964: (photo) Causeway (Campbell *et al.* 1990b)
5. (1) juvenile December 6, 1971 -March 28, 1972: WAM, RWP, JT, mobs (photo) North Arm Jetty (Campbell *et al.* 1972, Campbell *et al.* 1974)
6. (1) adult December 7, 1972 -17 March 17, 1973: RWP, GAd, WCW, mobs (photo) North Arm Jetty (Campbell *et al.* 1974, Campbell *et al.* 1990b)
7. (1) adult March 11, 1983: TP (FN) South Jetty (Mattocks and Hunn 1983)
8. (1) adult November 9, 1992: SDo, JD , mobs (videotaped) South Jetty Base & Outer Parking lot (Dorsey 1996b, Toochin 2013a)

Barred Owl (*Strix varia*): (1) [Accidental in the Winter: Sight Record]

1. (1) adult February 5, 1996: RTo (FN) Canfor Woodlot (Toochin 2013b)

Long-eared Owl (*Asio otus*): [Casual in the Spring and Winter: Photographed]

1. (1) adult November 23, 1969: DSt (FN) Ponds (R. W. Campbell Pers. Comm.)
2. (2) adults March 9 -April 12, 1993: RTo, mobs (FN) Causeway (Toochin 2013b)
3. (1) adult May 12, 1997: BS (FN) Corridor (Toochin 2013b)
4. (1) adult December 8, 1998: RTo (FN) Canfor Point (Toochin 2013b)
5. (1) adult February 15, 1999: RTo, Das (FN) Corridor (Toochin 2013b)
6. (1) adult March 21, 1999: JK (FN) Corridor (Toochin 2013b)
7. (1) adult December 9, 2000: DAs (FN) Corridor (Toochin 2013b)
8. (1) adult January 12, 2011: Sam Collins (FN) Corridor (Toochin 2013b)
9. (1) adult February 5, 2012: Jeremiah Kennedy (FN) Corridor (Toochin 2013b)
10. (1) adult January 5-8, 2013: Jeremiah Kennedy (photo) Canfor Woodlot (Toochin 2013b)
11. (1) adult January 12, 2013: Jeremiah Kennedy (FN) Causeway Woodlot (Toochin 2013b)

Northern Saw-whet Owl (*Aegolius acadicus*): [Casual in the Spring, Fall and Winter: Photographed]

1. (1) adult November 4, 1984: JI (FN) South Jetty (Toochin 2013b)
2. (2) adult February 1, 1991: RTo, PJ (FN) Canfor Woodlot (Toochin 2013b)
3. (1) adult December 15, 1996: RTo, MMe (FN) Canfor Woodlot (Toochin 2013b)
4. (1) adult February 15, 2003: Peter Candido (specimen) Corridor (Toochin 2013b)
5. (1) immature October 6, 2010: Paul Levesque, Mike Boyd, mobs (bird banded and released) Corridor (Toochin 2013b)
6. (1) unknown October 6, 2010: Paul Levesque, Mike Boyd, mobs (responded to tape playback) Corridor (Toochin 2013b)

7. (1) adult April 1, 2011: Mike Boyd, mobs (bird banded and released) Corridor (Toochin 2013b)
8. (1) adult April 12, 2011: Mike Boyd, mobs (bird banded and released) Corridor (Toochin 2013b)
9. (1) adult April 13, 2011: Mike Boyd, mobs (bird banded and released) Corridor (Toochin 2013b)
- 10.(1) adult February 13, 2013: Jeremiah Kennedy, mobs (FN) Corridor (Toochin 2013b)
- 11.(1) adult January 20, 2013: Mike Boyd (FN) Corridor (Toochin 2013b)
- 12.(4) adults December 19-22, 2015: Jeremiah Kennedy, mobs (FN) Canfor Woodlot (M. Hafting Pers. Comm.)

Lewis's Woodpecker (*Melanerpes lewis*): (1) [Accidental: Sight Record]

- 1.(1) immature September 13, 2014: Paul Levesque (FN) Corridor (P. Levesque Pers. Comm.)

Red-breasted Sapsucker (*Sphyrapicus ruber*): (3) [Accidental in the Fall and Winter: Specimen Record]

1. (1) adult February 11, 1980: RLa (FN) Canfor Woodlot (Toochin 2013b)
2. (1) adult January 6, 1991: RTo, MPL (FN) South Jetty (Toochin 2013b)
3. (1) adult August 10, 2007: Peter Candido (FN) Corridor (Toochin 2013b)

Hairy Woodpecker (*Picoides villosus*): [Accidental in the Spring, Summer and Fall: Casual in the Winter: Photographed]

1. (2) adult male & female May 25, 1967: RWC (FN) Canfor Woodlot (R. W. Campbell Pers. Comm.)
2. (1) adult male February 6, 1988: RTo, mobs (FN) Canfor Woodlot (Toochin 2013b)
3. (1) adult female December 2, 1988: RTo, mobs (FN) Canfor Woodlot (Toochin 2013b)
4. (1) adult female January 4, 1989: RTo, mobs (FN) Canfor Point (Toochin 2013b)
5. (1) adult male January 10, 1992: RTo, mobs (photo) Canfor Point (Toochin 2013b)
6. (1) adult male June 20, 1998: LM (photo) Canfor Point (Toochin 2013b)
7. (1) adult male September 27, 1998: LM (FN) Canfor Point (Toochin 2013b)
8. (1) adult male December 16, 2001: Mitch Meredith (FN) Canfor Point (Toochin 2013b)
9. (1) adult May 17, 2010: Julie Reynolds (FN) Corridor (Toochin 2013b)
- 10.(1) adult September 14, 2011: Steve Bershad (FN) Corridor (Toochin 2013b)

Pileated Woodpecker (*Dryocopus pileatus*): (8) [Accidental in the Spring: Casual in the Fall: Photographed]

1. (1) immature October 3, 1968: RWC, MGS (FN) Corridor (R. W. Campbell Pers. Comm.)
2. (1) immature September 3, 1995: RTo (FN) Corridor (Toochin 2013b)
3. (1) immature August 28, 1996: MP (FN) Corridor (Toochin 2013b)
4. (1) immature October 8, 1996: MW (FN) Corridor (Toochin 2013b)
5. (1) adult March 27, 2004: John Vooy (FN) Corridor (Toochin 2013b)
6. (1) immature September 25, 2004: Keith McLeod, mobs (photo) Corridor (Toochin 2013b)
7. (1) adult May 6, 2009: Mike Fung (FN) Corridor (Toochin 2013b)
8. (1) adult September 30, 2012: Mel Avery (FN) Corridor (Toochin 2013b)

Alder Flycatcher (*Empidonax alnorum*): (2) [Accidental in the Summer: Tape Recorded Song]

1. (1) adult singing June 9, 1992: MP, DAJ (tape recorded) Ponds (Dorsey 1996b, Toochin 2013a)
2. (1) adult singing July 15, 2001: RTo, Russ Tkachuk, mobs (FN) Ponds (Toochin 2013a)

Least Flycatcher (*Empidonax minimus*): (4) [Accidental in the Summer: Casual in the Fall: Photographed]

1. (1) adult June 28-29, 1989: GT, RTo, MT, JT, mobs (photo) Causeway (Weber 1992, Toochin 2013a)
2. (1) juvenile September 1, 1996: MW, SMI, mobs (FN) Corridor (Plath 2000, Toochin 2013a)
3. (1) juvenile October 6, 1997: MP, AM, mobs (FN) South Jetty Tip (Toochin 2013a)
4. (1) juvenile September 20, 1998: RTo, MMe (FN) Corridor (Toochin 2013a)

Dusky Flycatcher (*Empidonax oberholseri*): (9) [Casual in the Spring and Fall: Photographed]

1. (1) adult May 10, 1997: RTo (FN) Corridor (Toochin 2013a)
2. (1) adult May 29, 2002: RTo (FN) Corridor (Toochin 2013a)
3. (1) adult September 7, 2010: Mike Boyd (photo: banded) Corridor (Toochin 2013a)

4. (1) adult September 13, 2010: Mike Boyd (photo: banded) Corridor (Toochin 2013a)
5. (1) adult May 5, 2012: Al Russell (photo) Causeway Woodlot (Toochin 2013a)
6. (1) adult May 23, 2012: Jeremiah Kennedy (photo: banded) Corridor (Toochin 2013a)
- 7.(1) adult April 29, 2016: Paul Levesque, mobs (photo: banded) Corridor (M. Hafting Pers. Comm.)
- 8.(1) adult May 3, 2016: Paul Levesque, mobs (photo: banded) Corridor (M. Hafting Pers. Comm.)
- 9.(1) adult May 13, 2017: Melissa Hafting and Ilya Povalyaev: Outer Pond (M. Hafting Pers. Comm.)

Black Phoebe (*Sayornis nigricans*): (2) [Casual in the Summer: Photographed]

1. (1) immature July 10-11, 1997: MP, MT, ST, JT, mobs (videotape) Inner Ponds (Bowling 1997c, Davidson 1999, Toochin 2014b)
- 2.(1) immature July 25-28, 2017: Doug Martin, mobs (photo) Inner Ponds (P. Baker Pers. Comm.)

Say's Phoebe (*Sayornis saya*): [Casual to Rare in the Spring: Accidental in the Fall: Photographed]

1. (1) immature October 18, 1968: (FN) Causeway (R. W. Campbell Pers. Comm.)
2. (1) adult May 17, 1981: BMK (FN) North Arm Jetty (Hunn and Mattocks 1981b, Toochin 2013b)
3. (1) adult August 27-28, 1983: BMK, BAM, HHe, WHe (photo) Ponds (Toochin 2013b)
4. (1) adult April 1, 1994: RK, JK, RTo, mobs (photo) Ponds (Bain 1994c, Toochin 2013b)
5. (1-2) adults April 2, 1997: BS, RTo, MT, ST, mobs (FN) South Jetty Base & North Arm Jetty (Bain and Holder 1997c, Toochin 2013b)
6. (1) adult April 5, 1997: JDh (FN) Iona Parking Lot (Bain and Holder 1997c, Toochin 2013b)
7. (1) adult May 14, 2004: Mark Wynja, mobs (FN) Ponds (Toochin 2013b)
8. (1) adult April 5, 2006: Dr. Keith Riding, mobs (FN) Ponds (Toochin 2013b)
9. (1) adult April 23, 2008: Mike Newey (photo) Ponds (Toochin 2013b)
- 10.(1) adult April 5-6, 2010: Peter Candido, mobs (photo) North Arm Jetty (Toochin 2013b)
- 11.(1) adult April 9, 2011: John Toochin, mobs (photo) Outer Pond (Toochin 2013b)
- 12.(1) adult April 14-15, 2011: Peter Candido, mobs (photo) North Arm Jetty (Toochin 2013b)
- 13.(1) adult August 26, 2014: Tak Shibata (photo) North Arm Jetty (P. Levesque Pers. Comm.)
- 14.(1) adult March 18, 2015: Milva DeSiena (photo) Iona Parking Lot (M. Hafting Pers. Comm.)
- 15.(1) adult March 31-April 1, 2017: Mario Lam, mobs (photo) Washroom area (M. Hafting Pers. Comm.)
- 16.(1) adult March 19- April 17, 2018: Dr. Keith Riding, mobs (photo) Washroom area (K. Riding Pers. Comm.)
- (2) adults April 17-18, 2018: Dr. Keith Riding, mobs (photo) Washroom area (K. Riding Pers. Comm.)

Ash-throated Flycatcher (*Myiarchus cinerascens*): (2) [Accidental in the Summer and Fall: Photographed]

1. (1) adult June 24, 2006: Carlo Giovanella, mobs (photo) Corridor (Toochin and Fenneman 2014a)
2. (1) immature September 19, 2008: N. Edmonds, M McNicholl (FN) South Jetty Tip (Toochin and Fenneman 2014a)

Tropical Kingbird (*Tyrannus melancholicus*): (1) sr [Accidental in the Fall: Sight Record]

1. (1) immature September 26, 1992: TP, MT, RTo, mobs (FN) Corridor & North Outer Pond (Toochin and Fenneman 2014d)

Scissor-tailed Flycatcher (*Tyrannus forficatus*): (1) [Accidental in the Summer: Photographed]

1. (1) immature female June 16, 1993: JL, TP, RTo, JT, MT, mobs (photo) Causeway (Davidson 1994, Dorsey 1996b, Campbell *et al.* 1997)

Loggerhead Shrike (*Lanius ludovicianus*): (6) [Casual in the Spring: Accidental in the Summer and Winter: Photographed]

1. (1) adult January 1 -March 21, 1968: (FN) Causeway (R. W. Campbell Pers. Comm.)
2. (1) adult April 26, 1970: WHe, HHe (FN) Ponds (Campbell *et al.* 1972b)
3. (1) adult May 14, 1976: BMK (FN) Causeway (Campbell *et al.* 1997)
4. (1) adult January 7 -March 3, 1979: GA, JT, MT, mobs (photo) Causeway (Campbell *et al.* 1997)
5. (1) adult May 4, 1997: KR (FN) Corridor (Plath 2000, Toochin and Cecile 2015i)

6. (1) adult June 4, 2002: Rick Toochin, Mitch Meredith, mobs (FN) Canfor Point (Bain 2002d, Cecile 2002c, Toochin and Cecile 2015i)

Hutton's Vireo (*Vireo huttoni*): (4) sr [Accidental in the Spring: Casual in the Fall: Sight Records]

1. (2) adult April 16-18, 1968: RWC, MGS, mobs (FN) Canfor Woodlot (R. W. Campbell Pers. Comm.)
2. (1) immature October 9, 1995: KEI, RTo (FN) Corridor (Toochin 2013b)
3. (1) adult November 3, 2004: Mike and Sharon Toochin (FN) Corridor (Toochin 2013b)
4. (1) adult October 19, 2012: Mel Avery (FN) Corridor (Toochin 2013b)

Steller's Jay (*Cyanocitta stelleri*): [Casual to Rare in the Spring, Fall and Winter: Photographed]

California Scrub-Jay (*Aphelocoma californica*): (1) [Accidental in the Fall: Sight Record]

- 1.(1) adult October 24, 2016: Daniel Foehlich (FN) Base of North Arm Jetty (M. Hafting Pers. Comm.)

Black-billed Magpie (*Pica hudsonia*): (1) [Accidental in the Fall: Sight Record]

1. (1) adult September 8-12, 1993: RTo, JT, DTy , mobs (FN) Corridor (Plath 2000, Toochin 2013a)

Cave Swallow (*Petrochelidon fulva*): (1) Accidental in the Fall: Photographed]

- 1.(1) immature November 11-15 & 18, 2012: Jamie Fenneman, Paul Levesque, Jeremiah Kennedy, mobs (photo) Outer Pond (Toochin *et al.* 2013)

Chestnut-backed Chickadee (*Poecile rufescens*): (6) sr [Accidental in the Spring, Summer, Fall and Winter: Sight Records]

1. (1) adult February 28, 1968: MGS (FN) Canfor Woodlot (R. W. Campbell Pers. Comm.)
2. (1) adult March 20, 1997: RTo (FN) Canfor Woodlot (Toochin 2013b)
3. (1) adult October 8, 1999: RTo (FN) Canfor Point (Toochin 2013b)
4. (1) adult March 24, 2004: Rob Lyske (FN) Corridor (Toochin 2013b)
5. (1) adult October 3, 2004: Peter Candido (FN) Corridor (Toochin 2013b)
6. (1) adult June 15, 2003: Peter Candido (FN) Corridor (Toochin 2013b)

Rock Wren (*Salpinctes obsoletus*): (2) [Accidental in the Fall: Photographed]

1. (1) immature September 6, 2000: CG, mobs (FN) South Jetty (Bain and Shannon 2000e, Toochin 2013a)
2. (1) immature October 21 - February 19, 2006: Peter Candido, mobs (photo) South Jetty (Cecile 2006a, Toochin 2013a)

House Wren (*Troglodytes aedon*): [Casual in the Spring, Summer and Fall: Has bred in the Park once: Photographed]

1. (1) adult August 15, 1993: RTo (FN) Canfor Point (Toochin 2013b)
2. (1) juvenile September 2, 1995: RTo, JK (FN) Inner Ponds (Toochin 2013b)
3. (1) adult May 17, 2003: Ken Summers (FN) Corridor (Toochin 2013b)
4. (1) adult May 21, 2007: Dr. Keith Riding , mobs (FN) Corridor (Toochin 2013b)
5. (4) (2 adult & 2 fledglings) August 14-16, 2009: IP, mobs (photo) Inner Ponds [first park breeding record] (Toochin 2013b)
6. (1) adult April 27-28, 2012: Jeremiah Kennedy, mobs (FN) Corridor (Toochin 2013b)
7. (1) adult May 11, 2012: Jeremiah Kennedy, mobs (FN) Corridor (Toochin 2013b)
8. (1) adult August 13, 2013: Rebecca Suomala (FN) Corridor (Toochin 2013b)
9. (1) adult May 14-15, 2013: Ryan Johnston (FN) Corridor (Toochin 2013b)
- 10.(1) immature September 11, 2013: Mike Tabak (FN) Inner Ponds (Toochin 2013b)

American Dipper (*Cinclus mexicanus*): (1) sr [Accidental in the Winter: Sight Record]

1. (1) adult December 29, 1991: RTo (FN) Fraser River & Inner Ponds (Toochin 2013b)

Northern Wheatear (*Oenanthe oenanthe*): (1) [Accidental in the Fall: Photographed]

1. (1) fall plumage August 31, 2011: Roger Foxall, mobs (photo) Iona Island Sewage Ponds, Richmond (Toochin and Cecile 2016k)

Western Bluebird (*Sialia mexicana*): (3) [Accidental in the Spring and Fall: Photographed]

1. (1) adult March 18, 1956: (FN) Outer Pond Area (R. W. Campbell Pers. Comm.)
2. (2) adult male & female October 2, 1971: BHa, BB (FN) Corridor (Campbell *et al.* 1972)
3. (1) adult male May 20, 2009: Peter Candido, mobs (photo) North Arm Jetty base & Outer Parking lot (Toochin 2013a)

Mountain Bluebird (*Sialia currucoides*): [Casual to Rare in the Spring: Casual in the Fall: Photographed]

1. (1) adult March 18, 1956: (FN) Ponds (R. W. Campbell Pers. Comm.)
2. (4) adults April 8, 1967: (FN) Ponds (R. W. Campbell Pers. Comm.)
3. (1) adults April 15, 1967: (FN) Ponds (R. W. Campbell Pers. Comm.)
4. (1) adults May 1, 1968: (FN) Ponds (R. W. Campbell Pers. Comm.)
5. (1) adult male April 23, 1984: TrM, RJo (FN) Inner Ponds (Fix 1984, Toochin 2013b)
6. (1) adult female April 14-15, 1994: KMc, RTo, mobs (FN) Inner Ponds (Bain 1994c, Toochin 2013b)
7. (2) females October 30, 1995: KR, RTo (FN) Causeway (Elliott and Gardner 1997, Toochin 2013b)
8. (1) adult male April 20, 1996: RTo, mobs (FN) Ponds (Toochin 2013b)
9. (1) adult female March 31, 1999: RTo (FN) Corridor (Bain and Holder 1999c, Toochin 2013b)
10. (7) adults males & females April 11-12, 1999: PCd, mobs (FN) North Arm Jetty (Toochin 2013b)
11. (1) adult male November 6, 2000: DAJ, CGh, RTo, MWy (FN) South Jetty (Toochin 2013b)
12. (1) adult female 12 October 12, 2006: Mike Tabak (FN) Outer Pond (Toochin 2013b)
13. (1) adult male March 22-26, 2007: Len Jellicoe, mobs (photo) North Arm Jetty (Toochin 2013b)
14. (1) adult May 28, 2010: Peter Candido (FN) Iona Beach (Toochin 2013b)
15. (1) adult male November 5, 2015: Tak Shibata (photo) South Jetty (M. Hafting Pers. Comm.)
16. (1) adult male March 19-22, 2016: Simon Bernard (FN) North Arm Jetty Base (M. Hafting Pers. Comm.)
17. (1-8) adult males and females April 4-18, 2017: Mike Tabak, Mario Lam, mobs (photo) North Arm Jetty Base (M. Hafting Pers. Comm.)
18. (1) female November 17, 2017: Sean W. (photo) Washrooms area (M. Hafting Pers. Comm.)
19. (2) adults April 8-14, 2018: Neill Vanhinsberg (FN) base of North Arm Jetty (M. Hafting Pers. Comm.)

Townsend's Solitaire (*Myadestes townsendi*): [Casual in the Spring and Fall: Photographed]

1. (1) adult April 23, 1937: (FN) Ponds (R. W. Campbell Pers. Comm.)
2. (1) adult March 12, 1981: RWP (FN) Ponds (Toochin 2013b)
3. (1) adult September 13, 1982: Paul Clapham (FN) Ponds (Toochin 2013b)
4. (1) adult August 28, 1989: Paul Clapham (FN) Ponds (Toochin 2013b)
5. (1) adult September 29, 1991: JD (photo) Ponds (Toochin 2013b)
6. (1) adult November 16, 1995: RTo (FN) Canfor Point (Toochin 2013b)
7. (1) adult August 16, 1998: DAs, mobs (photo) Inner Ponds (Toochin 2013b)
8. (1) adult November 13, 1998: GE (FN) Ponds (Toochin 2013b)
9. (1) adult September 12, 1999: Ted Hagen (FN) Ponds (Toochin 2013b)
10. (1) adult March 4, 2010: John Reynolds (FN) Ponds (Toochin 2013b)
11. (1) adult May 15, 2013: Jeremiah Kennedy, Aaron Gaffney, mobs (FN) Iona Gate (Toochin 2013b)
12. (1) adult September 8-9, 2013: Julian Hudson, mobs (photo) South Jetty Base (Toochin 2013b)

Veery (*Catharus fuscescens*): (1) sr [Accidental in the Spring: Sight Record]

1. (1) adult May 29, 2002: RTo (FN) Corridor (Bain 2002c, Toochin 2013a)

Gray Catbird (*Dumetella carolinensis*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) adult singing June 11, 1988: RTo, JT (FN) Canfor Woodlot (Toochin 2013b)

Sage Thrasher (*Oreoscoptes montanus*): (3) [Casual in the Spring: Photographed]

1. (1) adult May 16-18, 1982: JW, DW, BMK, mobs (FN) Inner Ponds (Mattocks and Hunn 1982c, Weber 1985, Toochin 2013a)
2. (1) adult May 8-13, 1999: LW, JB, EM, RTo, KnK, mobs (photo) Corridor (Shepard 1999c, Toochin 2013a)
3. (1) adult May 11, 2013: Paul Levesque, mobs (FN) Gate Area (Toochin 2013a)

Northern Mockingbird (*Mimus polyglottos*): (3) [Accidental in the Spring, Summer and Fall: Photographed]

1. (1) adult June 17-25, 2000: DAJ, mobs (photo) Corridor (Bain and Shannon 2000d, Toochin 2013a)
2. (1) adult April 7, 2012: Neil Hughes (FN) Corridor (Toochin 2013a)
3. (1) adult October 21, 2013: Rick & Keelan Toochin (FN) north end of Causeway (Toochin 2013a)

Crested Myna (*Acridotheres cristatellus*): [Extirpated: a small number found occasionally at the Sewage Ponds in the past with birds breeding nearby on Sea Island Into the 1990's (Campbell *et al.* 1997)]

Bohemian Waxwing (*Bombycilla garrulus*): (5) [Casual in the Fall and Winter: Photographed]

1. (11) adult January 1 -19 February 19, 1969: (FN) Inner Ponds (R. W. Campbell Pers. Comm.)
2. (12) adult October 23, 1994: RTo, JK (FN) Inner Ponds (Toochin 2013b)
3. (2) adult November 19, 2003: Mark Wynja (FN) Inner Ponds (Toochin 2013b)
4. (1) adult December 15, 2013: Mike and Sharon Toochin (FN) Causeway north end (T. Plath Pers. Comm.)
5. (1) adult December 20-24, 2015: Tom Plath, mobs (photo) Outer Ponds (T. Plath Pers. Comm.)

Eastern Yellow Wagtail (*Motacilla tschutschensis*): (1) sr [Accidental in the Fall: Sight Record]

1. (1) immature October 18, 1996: RTo, SH (FN) Inner Ponds (Toochin 1999, Plath 2000)

White Wagtail (*Motacilla alba*): (3) sr [Accidental in the Spring and Fall: Photographed]

1. (1) juvenile September 8, 1985: BMK, WCW (FN) Inner Ponds (Toochin and Cecile 2015o)
2. (1) adult male May 13, 1988: MB (FN) Inner Ponds (Toochin and Cecile 2015o)
3. (1) adult breeding male (*M. a. lugens*) April 25, 2003: Kiyoshi Takahashi (photo) North Arm Jetty base (Cecile 2003b, Toochin and Cecile 2015o)

Red-throated Pipit (*Anthus cervinus*): (2) sr [Accidental in the Summer and Fall: Sight Record]

1. (1) juvenile October 21, 1990: DTy, RTy (FN) Inner Ponds (Toochin *et al.* 2016c)
2. (1) adult June 12, 1997: KnK, KrK (FN) Inner Ponds (Bowling 1997c, Plath 2000, Toochin *et al.* 2016c)

Pine Grosbeak (*Pinicola enucleator*): (2) [Accidental in the Fall and Winter: Photographed]

1. (1) adult October 23, 1997: Rick Toochin (FN) Canfor Point (Toochin 2013b)
2. (1) adult female December 11, 2015: Mark Wynja (photo) Causeway Woodlot (M. Hafting Pers. Comm.)

Gray-crowned Rosy-Finch (*Leucosticte tephrocotis*): [Casual in the Spring, Fall: Accidental in the Winter: Photographed]

1. (1) adult October 23, 1996: RTo (photo) South Jetty (Toochin 2013b)
2. (1) adult November 5-6, 2000: KnK, MT, mobs (photo) South Jetty (Toochin 2013b)
3. (1) adult October 7, 2001: Paul MacKenzie (photo) South Jetty (Toochin 2013b)
4. (2) adults March 31, 2002: Richard Brown (photo) South Jetty (Toochin 2013b)
5. (2) adults March 22, 2003: MKM (FN) South Jetty (Toochin 2013b)
6. (1-3) adults December 7-26, 2004 & January 3-February 22, 2005: Len Jellicoe, mobs (photo) South Jetty (Toochin 2013b)
7. (1) adult November 20-21, 2010: Marc Sole, mobs (photo) North Arm Jetty (Toochin 2013b)
8. (1) adult April 15, 2011: Rick Wright, mobs (photo) North Arm Jetty (Toochin 2013b)
9. (1) adult May 12, 2011: Mike Tabak, mobs (photo) near the plant buildings (Toochin 2013b)

- 10.(1) adult November 24, 2012: Peter Candido (FN) Outer Parking lot flying toward North Arm Jetty (Toochin 2013b)
- 11.(1) adult November 5, 2015: Tak Shibata (photo) South Jetty (M. Hafting Pers. Comm.)

Common Redpoll (*Acanthis flammea*): [Casual in the Spring and Fall: Casual to Rare in the Winter: Photographed]

1. (14) adults January 22, 1978: DAI, mobs (FN) Canfor Woodlot (Toochin 2013b)
2. (2) adults December 6, 1984: JI (FN) Corridor (Toochin 2013b)
3. (1) adults November 9, 1996: RTo (FN) Canfor Woodlot (Toochin 2013b)
4. (2) adults December 16, 1999: RTo (FN) Canfor Point (Toochin 2013b)
5. (5) adults March 12-18, 2000: RTo, JLu, mobs (FN) Canfor Woodlot (Toochin 2013b)
6. (1) adult male November 17, 2001: Libor Michalak (FN) Canfor Point (Toochin 2013b)
7. (1) adult November 18, 2001: Rick Toochin (FN) Canfor Point (Toochin 2013b)
8. (30) adults December 21, 2001: Nathan Heinze (FN) Canfor Woodlot (Toochin 2013b)
9. (60) adults & immatures January 10, 2002: Rick Toochin (photo) Canfor Woodlot
(30) adults & immatures January 11-29, 2002: Rick Toochin, mobs (photo) Canfor Woodlot (Toochin 2013b)
10. (1) adult December 22, 2004: Julius Evens, mobs (photo) South Jetty (Toochin 2013b)
11. (3) adults November 24-25, 2012: Jeremiah Kennedy, mobs (photo) Corridor (Toochin 2013b)

Red Crossbill (*Loxia curvirostra*): [Rare at any season of the year: irregular in occurrence: Photographed]

White-winged Crossbill (*Loxia leucoptera*): (2) [Accidental in the Summer and Fall: Photographed]

1. (2) adult male / adult female August 15, 1993: IMx (FN) Corridor (Toochin 2013b)
2. (8) adult males / adult females November 10-13, 2017: Debbie Upton, mobs (photo) Base of North Jetty in Conifers (J. Toochin Pers. Comm.)

Chestnut-collared Longspur (*Calcarius ornatus*): (1) [Accidental in the Spring: Photographed]

- 1.(1) adult male May 7, 2012: Tak Shabata, mobs (photo) South Jetty (Toochin 2014c)

McKay's Bunting (*Plectrophenax hyperboreus*): (1) [Accidental in the Winter: Phototgraphed]

1. (1) near adult male winter plumage December 4-8 & 14-29, 2004: Kevin Louth, mobs (photo) South Jetty (Rogers 2005)
(1) adult female December 8 & 14, 2004 – February 28, 2005: Rick Toochin, mobs (photo) South Jetty (Rogers 2005)

Clay-colored Sparrow (*Spizella pallida*): [Accidental in the Summer: Casual to Rare in the Fall: Photographed]

1. (1) adult September 14, 1993: RTo (FN) North Jetty Base (Plath 2000, Toochin 2013a)
2. (1) immature October 21-30, 1995: MW, RTo, mobs (FN) Inner Ponds (Elliott and Gardner 1997, Toochin 2013a)
3. (1) immature August 26-27, 1997: RTo, MT, SH, mobs (FN) North Arm Jetty (Bain and Holder 1997e, Plath 2000, Toochin 2013a)
4. (1) immature August 16, 1998: RTo, DAs, mobs (FN) Inner Ponds (Shepard 1999a, Toochin 2013a)
5. (1-2) immature August 23 -September 5, 1998: SMI, RTo, LM (FN) Canfor Point (Toochin 2013a)
6. (1) immature September 20, 1998: LM, RTo, mobs (FN) Inner Ponds (Shepard 1999a, Toochin 2013a)
7. (1) immature September 28, 1998: MSI, BC (FN) Inner Ponds (Toochin 2013a)
8. (1) adult June 24, 2000: DAI (FN) Inner Ponds (Bain and Shannon 2000d, Toochin 2013a)
9. (1) adult July 17, 2000: JAM, HM (FN) Inner Ponds (Toochin 2013a)
- 10.(1) adult September 19-24, 2004: John Kalman (FN) Inner Ponds (Toochin 2013a)
- 11.(1) immature September 5-6, 2005: Mike Tabak (FN) Inner Ponds (Cecile 2006a, Toochin 2013a)
- 12.(1) immature October 11, 2005: Peter Candido (photo) South Jetty Tip (Cecile 2006a, Toochin 2013a)
- 13.(1) immature October 4, 2010: Mike Toochin, mobs (photo) Inner Ponds (Toochin 2013a)

14.(1) adult September 21-25, 2013: Liron Gertsman, mobs (photo) Inner Ponds (Toochin 2013a)

Brewer's Sparrow (*Spizella breweri*): (6) [Casual in the Spring and the Fall: Photographed]

1. (1) adult August 18, 1998: RTo, KrK (FN) Canfor Point (Bain and Shannon 1998b, Plath 2000, Toochin 2013a)
2. (1) adult April 9, 2005: CG (FN) Inner Ponds (Cecile 2005c, Toochin 2013a)
3. (1) adult May 24, 2012: Mike Tabak, mobs (photo) Inner Ponds (Toochin 2013a)
4. (1) adult May 10-11, 2014: Liron Gertsman, mobs (photo) Corridor (P. Levesque Pers. Comm.)
5. (1) immature September 16, 2015: Mike Toochin (FN) Inner Ponds (M. Hafting Pers. Comm.)
6. (1) immature August 25-26, 2016: Ilya Povalyaev, mobs (photo) Inner Ponds (M. Hafting Pers. Comm.)

Vesper Sparrow (*Pooecetes gramineus*): [Casual to Rare in the Spring and Fall: Photographed]

1. (1) adult May 30, 1990: GSu, RTo, mobs (FN) Ponds (Toochin 2013b)
2. (1) immature September 22, 1992: JL, GA, JT, mobs (FN) Ponds (Toochin 2013b)
3. (1) immature September 10, 1993: DMc, CMc (FN) Ponds (Toochin 2013b)
4. (1) immature October 4, 1997: RTo (FN) Inner Ponds (Toochin 2013b)
5. (1) adult May 20, 1998: JK, JHo, mobs (FN) Ponds (Toochin 2013b)
6. (1) adult May 8, 1999: PCd, mobs (FN) Inner Ponds (Toochin 2013b)
7. (1) immature August 24 – September 2, 2000: MWy, mobs (FN) Ponds (Toochin 2013b)
8. (1) immature October 20, 2000: RTo (FN) Ponds (Toochin 2013b)
9. (1) adult May 10, 2001: RTo (FN) Ponds (Toochin 2013b)
- 10.(1) immature October 2, 2001: mobs (FN) Ponds (Toochin 2013b)
- 11.(1) immature November 4-12, 2003: Mike Toochin (FN) Ponds (Toochin 2013b)
- 12.(1) adult April 30, 2005: Mike and Sylvie Newey, mobs (FN) Ponds (Toochin 2013b)
- 13.(1) immature September 5, 2005: Mike Tabak (FN) Ponds (Toochin 2013b)
- 14.(1) adult May 4, 2008: Sam Collins (FN) Ponds (Toochin 2013b)
- 15.(1) adult August 28 – September 8, 2009: Carlo Giovanella, mobs (photo) Ponds (Toochin 2013b)
- 16.(1) adult May 15-17, 2010: John Kalman, mobs (photo) Ponds (Toochin 2013b)
- 17.(1) adult May 14-15, 2011: Tom Plath, mobs (FN) Ponds (Toochin 2013b)
- 18.(1) adult April 15-17, 2017: David Wong, mobs (photo) North Arm Jetty (M. Hafting Pers. Comm.)

Lark Sparrow (*Chondestes grammacus*): (3) [Accidental in the Spring and Summer: Photographed]

1. (1) adult June 6, 1967: RWC, MGS (FN) Inner Ponds (Toochin 2013a)
2. (1) adult May 30, 2005: Tom Plath, mobs (photo) Inner Ponds (Cecile 2005c, Toochin 2013a)
3. (1) adult May 20, 2013: Joshua Brown, mobs (photo) Inner Ponds (Toochin 2013a)

Sagebrush Sparrow (*Artemisospiza nevadensis*): (2) [Accidental in the Spring: Photographed]

1. (1) adult April 5-6, 2000: PS, RTo, MTo, KrK, JTo, mobs (photo) North Arm Jetty (Toochin 2013d)
2. (1) adult March 14, 2007: Tom Plath, mobs (FN) North Arm Jetty (Cecile 2007c, Toochin 2013d)

Grasshopper Sparrow (*Ammodramus savannarum*): (1) [Accidental in the Spring: Photographed]

1. (1) adult May 27-28, 2003: Kevin Louth, mobs (photo) South Jetty Base (Cecile 2003c, Toochin 2013a)

Harris' Sparrow (*Zonotrichia querula*): (9) [Casual in the Fall: Photographed]

1. (1) immature November 23, 1969 -January 25, 1970: DSt, mobs (FN) Inner Ponds (R. W. Campbell Pers. Comm.)
2. (1) immature December 12, 1974 -February 16, 1975: (FN) Inner Ponds (R. W. Campbell Pers. Comm.)
3. (1) immature September 21, 1986: BMK (FN) Inner Ponds (Toochin 2013b)
4. (1) immature February 16, 1996: RTo (FN) Canfor Point (Toochin 2013b)
5. (1) adult December 15, 2002: RWo, RTo, DAJ (photo) Canfor Point (Toochin 2013b)
6. (1) immature October 31-November 3, 2004: Graeme Stevens, mobs (FN) Inner Ponds (Toochin 2013b)
7. (1) adult October 21, 2007: Kevin Louth (FN) Inner Ponds (Toochin 2013b)

8. (1) immature November 10-December 11, 2014: David Tang, mobs (photo) Corridor
(J. Fenneman Pers. Comm.)
- 9.(1) immature November 4-6, 2017: Joachim Bertrand, Mike Toochin (FN) north end of Causeway
(J. Toochin Pers. Comm.)

Bobolink (*Dolichonyx oryzivorus*): (8) [Casual in the Spring: Accidental in the Summer: Photographed]

1. (1) adult May 28-30, 1970: (FN) Ponds (Campbell *et al.* 1972a)
2. (1) adult June 18, 1970: (FN) Ponds (Campbell *et al.* 1972a)
3. (1) immature September 4, 1971: (photo) Ponds (Campbell *et al.* 2001)
4. (1) adult male May 28, 1973: BMK, RWP, JT, MT (FN) Ponds (Toochin 2013a)
5. (1) adult male May 28, 1978: BMK, RWP, JT, MT, mobs (FN) Corridor (Toochin 2013a)
6. (1) adult male May 25, 1981: RWP, BMK (FN) Ponds (Weber 1982, Toochin 2013a)
7. (1) adult female May 29-31, 1983: TP, MF, LK, mobs (FN) Inner Ponds (Mattocks and Hunn 1983, Toochin 2013a)
8. (1) adult male June 3, 1992: RTo, ESi, mobs (photo) Inner Ponds (Toochin 2013a)

Rusty Blackbird (*Euphagus carolinus*): (7) [Casual in the Fall: Photographed]

1. (1) immature October 7, 1974: RWC, MGS (FN) Inner Ponds (R. W. Campbell Pers. Comm.)
2. (2) immature female October 11-14, 1978: JI, mobs (FN) Inner Ponds (Toochin 2013b)
3. (3) immature October 2-6, 1979: TF, KF, mobs (FN) Inner Ponds (Toochin 2013b)
4. (1) immature September 19, 1983: (FN) Inner Ponds (Campbell *et al.* 2001)
5. (2) immature October 10-20, 1983: FWk, PC, mobs (FN) Inner Ponds (Toochin 2013b)
6. (1) immature male October 17 & November 28, 1996: EW & RTo, KR (photo) Outer Pond
(Toochin 2013b)
- 7.(1) female November 4-11, 2017: Joachim Bertrand, Mike Toochin, mobs (photo) Inner Ponds
(J. Toochin Pers. Comm.)

Common Grackle (*Quiscalus quiscula*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) adult male June 7, 1981: LK (FN) Inner Ponds (Toochin 2013a)

Northern Waterthrush (*Parkesia noveboracensis*): (9) [Casual in the Spring: Rare to Casual in the Fall: Photographed]

1. (1) immature August 18, 1998: LM (photo: banded) Canfor Point (Toochin 2013b)
2. (1) immature August 23-27, 1998: SMI, SPk, JF, mobs (FN) Corridor (Toochin 2013b)
3. (1) immature August 13, 2012: Mary Gustafson, mobs (FN) Corridor (Toochin 2013b)
4. (1) immature August 22, 2012: Wild Research Staff (banded) Corridor (Toochin 2013b)
5. (1) adult May 15-17, 2013: Patches Flores, mobs (photo: banded) Corridor (Toochin 2013b)
6. (1) adult May 26, 2013: Patches Flores, mobs (photo: banded) Corridor (Toochin 2013b)
7. (1) immature August 31, 2014: Paul Levesque, mobs (photo: banded) Corridor (P. Levesque Pers. Comm.)
8. (1) immature September 1, 2014: Paul Levesque, mobs (photo: banded) Corridor
(P. Levesque Pers. Comm.)
9. (1) immature September 20-21, 2014: Paul Levesque, mobs (photo: banded) Corridor
(P. Levesque Pers. Comm.)

Black-and-white Warbler (*Mniotilta varia*): (1) sr [Accidental in the Summer: Sight Record]

1. (1) adult July 16, 2002: Peter Candido (FN) Canfor Woodlot (Toochin 2013a)

Tennessee Warbler (*Oreothlypis peregrina*): (3) [Accidental in the Spring and Fall: Photographed]

1. (1) adult male May 27, 1998: RTo (FN) Corridor (Plath 2000, Toochin 2013a)
2. (1) immature September 9, 1998: JK (FN) Corridor (Toochin 2013a)
3. (1) immature October 25, 2014: Jeremiah Kennedy, mobs (photo: banded) Corridor
(P. Levesque Pers. Comm.)

American Redstart (*Setophaga ruticilla*): (3) [Accidental in the Fall: photographed]

1. (1) immature female August 19, 1997: RTo (FN) Canfor Woodlot (Toochin 2013b)
2. (1) immature male August 22, 1998: LM (photo: banded) Canfor Point (Toochin 2013b)
3. (1) immature/ female August 26, 2016: Liron Gerstman, mobs: Corridor (M. Hafting Pers. Comm.)

Blackpoll Warbler (*Setophaga striata*): (3) sr [Accidental in the Summer and Fall: Sight Records]

1. (1) immature October 3, 1997: RWo, RTo, TP (FN) Corridor (Bain 1997f, Plath 2000, Toochin 2013a)
2. (1) immature August 30, 1998: RTo, KnK, KrK, JK (FN) Canfor Point (Bain and Shannon 1998e, Plath 2000, Toochin 2013a)
3. (1) adult singing male June 21, 2010: Mike Boyd (FN) Canfor Woodlot (Charlesworth 2010c, Toochin 2013a)

Black-throated Blue Warbler (*Setophaga caerulescens*): (1) sr [Accidental in the Fall: Sight Record]

1. (1) immature/ female October 21, 2001: Rick Toochin, Jamie Fenneman (FN) Corridor (Toochin 2015a)

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

1. (1) immature October 18, 1964: (FN) Outer Pond (Campbell *et al.* 2001)
2. (1) immature December 18, 1977 –12 February 12, 1978: JI, JT, mobs (FN) Causeway (Hunn and Mattocks 1978b, Toochin 2013a)
3. (1) immature October 3, 1993: KMc, MW, mobs (FN) Corridor (Dorsey 1996b, Toochin 2013a)
4. (1) immature September 30 –October 8, 1995: RTo, mobs (FN) Canfor Point (Toochin 2013a)
5. (1) immature October 31 -November 1, 1995: SH, RTo (FN) Canfor Point (Plath 2000, Toochin 2013a)
6. (1) adult May 13, 1996: EW (photo) Outer Pond & Corridor (Plath 2000, Toochin 2013a)
7. (1) adult May 7, 1997: HMg (FN) Canfor Point (Toochin 2013a)
8. (1) immature December 21, 1997 -January 27, 1998: RTo, DAJ, JD, mobs (FN) Canfor Point (Toochin 2013a)
9. (1) adult July 7, 1998: MKM, mobs (photo) Outer Pond (Toochin 2013a)
10. (2) immatures October 8, 1998: JK (FN) Inner Ponds (Toochin 2013a)
11. (1) adult October 11, 1998: RTo (FN) Corridor (Toochin 2013a)
12. (1) immature October 16, 1998: RTo, KnK (FN) Canfor Point (Toochin 2013a)
13. (1) immature October 10, 1999: RTo (FN) Canfor Point (Toochin 2013a)
14. (1) adult April 3, 2000: LM (FN) Canfor Point (Bain and Shannon 2000b, Toochin 2013a)
15. (1) immature October 6, 2003: Peter Candido (FN) 1 km past log dump on North Arm Jetty (Toochin 2013a)
16. (1) adult September 19, 2008: MKM (FN) North Arm Jetty base (Toochin 2013a)
17. (1) adult October 22, 2011: Wayne & Brent Diakow, mobs (FN) Corridor (Toochin 2013a)
18. (1-2) fall plumage October 3-5, 2013: Rob Lyske, mobs (photo) Iona Island Sewage Ponds, Richmond (Toochin 2013a)
19. (1) immature September 27, 2014: Paul Levesque, mobs (photo: banded) Corridor (P. Levesque Pers. Comm.)
20. (1) fall plumage September 29, 2016: Paul Levesque, mobs (photo: banded) Corridor (P. Levesque Pers. Comm.)
21. (1) adult breeding plumage May 10, 2017: Mike Toochin (FN) Iona Woodlot (P. Levesque Pers. Comm.)

Rose-breasted Grosbeak (*Pheucticus ludovicianus*): (1) sr [Accidental in the Spring: Sight Record]

1. (2) adults July 16, 2002: Peter Candido (FN) Canfor Woodlot (Toochin 2013a)

Lazuli Bunting (*Passerina amoena*): [Casual to Rare in the Spring: Photographed]

1. (1) adult male May 27, 1990: RTo, mobs (FN) Corridor (Toochin 2013b)
2. (3) adults (2 males & 1 female) June 23, 1990: MP, RTo, mobs (FN) Inner Ponds (Toochin 2013b)
3. (1) adult male May 26, 1996: GCI (FN) Canfor Point (Toochin 2013b)

4. (1) adult male June 4, 1999: JL (FN) Inner Ponds (Toochin 2013b)
5. (1) adult male June 4, 2008: Eastwood Wong, mobs (photo) Inner Ponds (Toochin 2013b)
6. (1) adult male May 27, 2010: Mike Tabak (photo) Inner Ponds (Toochin 2013b)
7. (1) adult male May 23, 2012: Jeremiah Kennedy, mobs (photo: banded) Corridor (Toochin 2013b)
8. (1) adult male May 25, 2012: Jeremiah Kennedy (FN) Inner Ponds (Toochin 2013b)
9. (1) adult male June 27, 2012: Greg Stuart, mobs (FN) Causeway (Toochin 2013b)
- 10.(1) adult female May 17, 2013: Mike Boyd, mobs (photo: banded) Corridor (Toochin 2013b)

Appendix A: Symbols in the Text

List of Abbreviations found throughout the document and what they mean.

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

(fide) = a Latin word meaning “from” ex: fide (from) the Victoria Bird Alert or fide (from) the Nanaimo Bird Alert

(FN): Field Notes taken of species in question

mobs = multiple observers

(photo): Photograph taken of species in question

CONTRIBUTORS:

DAI: David Aldcroft	LH: Lee Haggart
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WJA: Bill Anderson	KH: Ken Hall
GA: Gerry Ansel	FH: Frank Hamilton
GAd: G. Arnold	JHd: Jenny Hards
BB: Bob Baker	BHa: Barry Harman
DBj: Daniel Bastaja	HHe: Hilda Hesse
MB: Mike Bentley	WHe: Werner Hesse
KBs: Keith Birss	MHm: Marg Holm
DBr: Doug Brown	SH: Stuart Holwill
MBr: Meg Brown	JHo: John Hollyer
TB: Tom Brown	JHd: J. Hudson
RB: Roger Burrows	WMH: W. M. Hughes
CB: Colin Butt	EHu: Eileen Husted
IC: Ian Campbell	JHu: Jack Husted
RWC: R. Wayne Campbell	JI: John Ireland
RJC: Richard J. Cannings	AJ: Alvaro Jaramillo
PCd: Peter Candido	AJe: Allan Jensen
RC: Rob Catchpole	DAJ: Dale A. Jensen
HC: H. Clase	PJ: Peter Jones
GCl: George Clulow	RJo: Ruth Jones
PC: Peter Cooke	IJ: Ian Johnstone
BC: Bridget Coullon	JK: John Kalman
IMC: Ian McTaggart-Cowan	DK: Durrell Kapan
RAC: R. A. Cumming	WK: Wyndom Kapan
MD: Mark Daly	BMK: Brian Kautesk
FD: Frieda Davidson	RK: Rex Kenner
WD: Winslow Delaney	KKd: Ken Kennedy
JDh: Joe Denham	SK: Steve Kingswood
BDi: Brent Diakow	RK: Richard Klauki
ED: E. Dobson	KnK: Ken Klimko
FDo: F. Dobson	KrK: Kris Klimko
JD: John Dorsey	CK: Carol Knox
SDo: Shirley Dorsey	LK: Linda Koch

ADo: Adrian Dorst
 CE: Cameron Eckert
 DEd: Dave Edwards
 GE: Gavin Edmonstone
 KEI: Kyle Elliott
 LE: Lloyd Esralson
 KF: Kathy Finnel
 JF: Jim Flinn
 MF: Michael Force
 JG: Jude Grass
 BAM: Bruce MacDonald
 HM: Hue MacKenzie
 JAM: JoAnne MacKenzie
 CMc: Carol MacNeil
 DMc: Don MacNeil
 KMc: Kevin MacPherson
 MMc: Marjorie McFeat
 MMg: Mike McGrenere
 MKM: Martin K. McNichol
 HMg: Hillary Maguire
 DM: Dave Mark
 WM: Wayne Wather
 IMx: Ian Maxwell
 AM: Anne Maybee
 KM: K. Maybee
 MMe: Mitch Meredith
 HMd: Harry Middleton
 AML: Allan Milligan
 LM: Libor Michilak
 SML: Steve Mlodinow
 EMO: Ed Moody
 SM: Steve Mooney
 TrM: Trudy Moore
 WAM: W.A. Morris
 CNa: Claude Nadeau
 AMN: Ann Marie Neugenbauer
 VN: Verna Newson
 SP: Steve Peterson
 TPe: Tyrina Peterson
 RWP: Roy Phillips
 SPk: Steve Pink
 TP: Tom Plath
 GAP: G.A. Poynter
 MP: Mike Price
 KRa: Kenneth Racey
 WSR: William S. Rae
 KRd: Keith Richards
 KR: Keith Riding
 JGS: J.G. Sarles
 BSp: Barry Sauppe
 MAS: Madelon A. Schouten
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 MSI: Martin Selzer

DKr: Doug Kragh
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 MPL: Mary Peet-Leslie
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 RLd: Richard Linstrom
 JL: John Luce
 REL: Robert E. Luscher
 EM: Eric MacBean
 JT: John Toochn
 MT: Mike Toochn
 RTo: Rick Toochn
 ST: Sharon Toochn
 DTy: Danny Tyson
 RTy: Rick Tyson
 DV: Dick Viet
 JVe: Judson Vanier
 FWk: Frank Walker
 PW: Peter Ward
 TWv: Tim Weaver
 RRW: Robin Weber
 WCW: Wayne C. Weber
 MWh: Mac Whitelaw
 EW: Evelyn Whiteside
 DW: Dorothy Williams
 JW: Jack Williams
 LW: Lauris Williams
 RW: Rob Worona
 KW: Ken Wright
 MW: Mark Wynja

MGS: Mike G. Shepard
ESi: Ervio Sian
ESg: Ed Sing
DS: Daphne Solecki
JSk: Jeff Starchuk
AS: Andy Stewart
DSt: Dave Stirling
GSu: Graham Sunderland
DSu: Derek Sutton
KSu: Kathy Sutton
GT: Glen Thomson

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Garganey at Iona Island on June 23, 2000 Photo © Evelyn Whiteside



American White Pelican at Iona Island on September 3, 1999 Photo © Evelyn Whiteside



Brown Pelican off Iona Island on October 29, 2005 Photo © Walter Ammann



American Golden Plover at Iona Island on November 7, 2013 Photo © Rob Lyske



Black-necked Stilt at Iona Island on April 29, 1999 Photo © Evelyn Whiteside



Red-necked Stint at Iona Island on July 2, 2005 Photo © Rick Toochin



Little Stint at Iona Island on July 20, 2006 Photo © Walter Ammann



White-rumped Sandpiper at Iona Island on August 22, 2005 Photo © Rick Toochin



Buff-breasted Sandpiper at Iona Island on October 9, 1999 Photo © Jo Ann MacKenzie



Sabine's Gull off Iona Island on September 27, 1998 Photo © Rick Toochin



Parasitic Jaeger off Iona Island on September 27, 1998 Photo © Rick Toochin



Parasitic Jaeger off Iona Island on September 28, 1998 Photo © Rick Toochin



Anna's Hummingbird at Iona Island on May 14, 2012 Photo © Jeremiah Kennedy



Calliope Hummingbird at Iona Island on May 2, 2012 Photo © Jeremiah Kennedy



Black-chinned Hummingbird at Iona Island on May 31, 2015. Photo © Murray Lasmar



Dusky Flycatcher at Iona Island on May 23, 2012 Photo © Jeremiah Kennedy



Say's Phoebe at Iona Island on April 5, 2010 Photo © Peter Candido



Western Bluebird at Iona Island on May 20, 2009 Photo © Peter Candido



Sage Thrasher at Iona Island on May 9, 1999 Photo © Evelyn Whiteside



McKay's Bunting at Iona Island on December 24, 2004 Photo © Rick Toochin



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Sagebrush Sparrow at Iona Island on April 6, 2000 Photo © Jo Ann MacKenzie



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Common Redpolls at Iona Island on November 25, 2012 Photos © Mele Avery



Tennessee Warbler at Iona Island on October 21, 2014 Photo © Jeremiah Kennedy



Palm Warbler at Iona Island on May 11, 1996 Photo © Evelyn Whiteside



Lazuli Bunting at Iona Island on May 23, 2012 Photo © Jeremiah Kennedy