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**Fauna of the Jack Lake Watershed**

* October 2019 -

Preface

This compilation has been prepared to assemble and consolidate information on the fauna of Jack Lake and its watershed. Baseline information has been obtained from published books which delineate the distribution of various amphibians, birds, crustaceans, fishes, insects, mammals, molluscs, and reptiles. Additional information has been derived from the Jack Lake Strategic Plan, MNR records, the Ontario Herptofaunal Atlas, the Ontario Breeding Bird Atlas, and reported observations by Jack Lake residents and members of the Peterborough Field Naturalists. I am also grateful to Drew Monkman, Martin Parker, and Bob Bowles for their assistance in providing additional information from their records and archives.

It is hoped that this information can be used to monitor the quality of the Jack Lake ecosystem and prevent harmful alteration or destruction of habitat by land-based activities such as shoreline development and logging.

Now that this baseline information is established, lake residents and visitors to Jack Lake have been encouraged to report their observations.To date, 175 different individuals have provided information for this atlas. It is my intent that this listing is a “living” document and I will strive to keep it updated as new information is provided to me.

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Director of Environment

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January, 2013

(last updated October, 2019)

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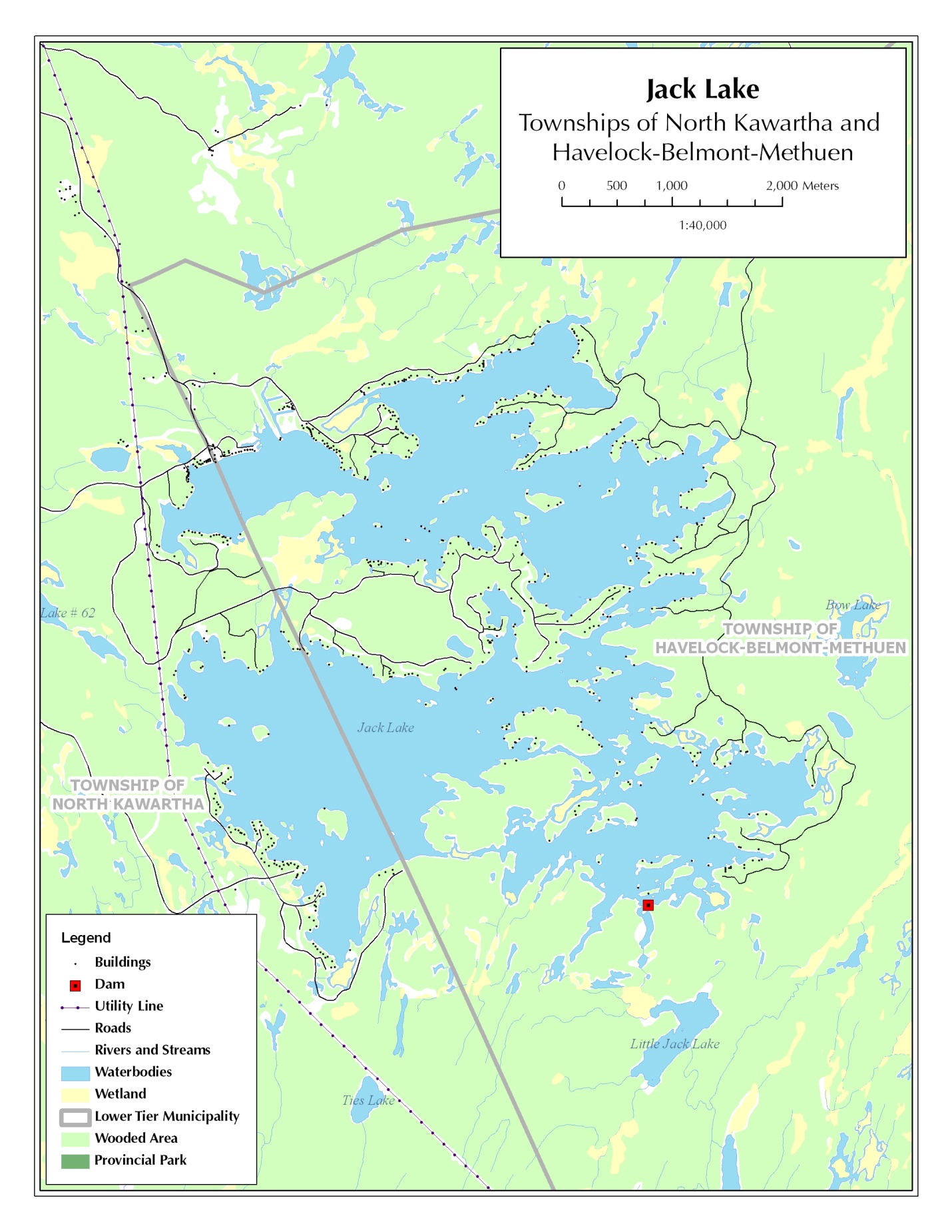
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Summary of Records

Efforts to record information and observations of the fauna in the Jack Lake watershed were initiated in 2013. Since that time, 3,674 records involving a total of 538 species have been documented. Thirty organisms designated as Species at Risk have been identified in the Jack Lake area (Table 1). To date, a total of 176 local individuals have contributed information to this atlas.

Table 1. Observations and records of fauna from the Jack Lake watershed.

|  |  |  |
| --- | --- | --- |
| **Fauna** | **# Species Documented**  **(# Species at Risk)** | **# Records/Sitings** |
| Amphibians | 21 (0) | 181 |
| Birds | 186 (17) | 1,988 |
| Crustaceans | 9 (0) | 10 |
| Fish | 23 (0) | 143 |
| Insects (Terrestrial) | 140 (1) | 669 |
| Insects (Aquatic) | 40 (0) | 78 |
| Mammals | 54 (3) | 278 |
| Molluscs | 13 (0) | 27 |
| Plankton | 20 (0) | 22 |
| Reptiles | 18 (9) | 259 |
| Worms and Misc. Invertebrates | 14 (0) | 19 |
| **Summary** | **538 (30)** | **3,674** |

While the listing of some species (e.g., birds, fishes and reptiles) may be relatively comprehensive, other groups (e.g., insects and molluscs) have not been adequately sampled and will require more intensive efforts in the future.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Amphibians**  Species | Date Observed | Location | Source | Misc. Comments |
| American toad  (*Bufo americanus*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLK (2009),  Bowles (2012) | -  - |
|  | May 17, 1987 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | June 21, 1988 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 9, 1996 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | August 26, 2007 | Cottage parking lot in Rathbun Bay | Steven Kerr | * Believed to be young-of-the- year. |
|  | July 9, 2008 | Rathbun Bay | Steven Kerr | * Small young-of-year toad. |
|  | August 29, 2008 | Rathbun Bay | Steven Kerr | * Large specimen |
|  | July 8, 2009 | Rathbun Bay | Steven Kerr | * Small specimen. |
|  | June 5, 2010 | Rathbun Bay | Steven Kerr | * Observed near water’s edge. |
|  | May 22, 2011 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | July-August, 2011 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * Regular visitor on dock at night. |
|  | July 1, 2012 | Rathbun Bay | Steven Kerr | * Small young-of-year toad. |
|  | May 18, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * Heard calling at 10:00 pm. |
|  | June 2, 2013  July 1, 2014  October 3, 2014 | Rathbun Bay (north shore)  Rathbun Bay (north shore)  Rathbun Bay (north shore) | Steven Kerr  Steven Kerr  Steven Kerr | * Small specimen observed at cottage.   -  - |
|  | May 17, 2015 | Rathbun Bay (north shore) | Janis Irwin |  |
|  | Spring, 2017 | Brooks Bay | Sheelagh Hysenaj | * Regularly seen. |
|  | May 24, 2019 | Centre Bay | Jan Van Velzen |  |
|  | June 6, 2019 | Rathbun Bay  (north hshore) | Allan Kerr | * Adult toad. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
|  | September 20, 2019 | Rathbun Bay (north shore) | Steven Kerr | * Adult toad near cottage. |
| Blue spotted salamander  (*Ambystoma laterale*) | Historic | Lakewide | Conant (1975), Bowles (2012) |  |
|  | October 7, 2007 | Rathbun Bay | Steven Kerr | * Speciman observed near water’s edge. |
|  | May 23, 2010 | Rathbun Bay | Steven Kerr | * Speciman found in moist debris. |
|  | May 21, 2011 | Brooks Bay | Sheelagh Hysenaj | * Speciman found behind cottage in leaf litter. |
|  | August 21, 2014 | Rathbun Bay | Kristy Maguire | * Photos taken. * Identified bty B. Bowles |
|  | July 25, 2015 | 828 FR 89 | Debra Anthony | * Speciman found under a log. |
|  | June 28, 2016 | Island 10 (Uwantucumbak) in Williams Bay | Sarah Robertson |  |
|  | July 2, 2017 | Sharpe’s Bay  (off FR 52) | Patty Phillips | * Photo taken. |
|  | September 22, 2017 | Center Bay (west shore) | Bob DuBois | * Photo taken. |
|  | July 21, 2018 | McCoy Road | Ruth Davenport |  |
|  | May 28, 2019 | Rathbun Bay  (south shore) | Ruth Davenport | * Photo taken. |
|  | June 4, 2019 | Williams Bay | Denise Ritter-McClanahan | * Photo taken |
| Bullfrog  (*Rana catesbeiana*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009) | -  - |
|  | June 21, 1988 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 9, 1996 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | June 10, 2002 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | June 18, 2002 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 22, 2011  July 18, 2014 | Brooks Bay (northwest corner)  McCoy Bay wetland | Sheelagh Hysenaj  Amanda Smith | * Heard calling at night.   - |
|  | June 11, 2015 | Small pond along Jack Lake road | Martin Parker | * One frog heard calling. |
|  | May 10, 2016 | Narrows Point road | Kristy Maguire |  |
|  | July 28, 2016 | Below Jack Lake dam | Kristy Maguire | * Photo taken. |
|  | Spring, 2017 | Brooks Bay | Sheelagh Hysenaj | * Regularly seen and heard. |
|  | September 30, 2017 | McCoy Bay | John and Nicole Dodds | * Male bullfrog. * Photos taken. |
| Eastern newt  (*Notophthalmus viridescens*) | July 18, 2015 | McCoy Road | Kathy Parker | * Speciman dead on road. |
| Eastern redbacked salamander  *(Plethodon cinereus)* | Historic | Lakewide | Conant (1975), JLA (2009) |  |
|  | May 17, 1987 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | April 30, 1994 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | July 21, 2018 | McCoy road | Ruth Davenport | - |
|  | October 9, 2018 | Rathbun Bay (south shore) | Ruth Davenport | * One adult and one juvenile observed on boathouse dock. * Photo taken. |
|  | April 19, 2019 | Sharpe’s Bay (FR 52) | Kristy Maguire | * Photos taken. * Identification by Bob Bowles. |
| Four toed salamander  (*Hemidactylium*  *scutatum*) | Historic | Lakewide | Conant (1975),  Oldham and Weller (2000) | - |
|  | July 21, 2018 | McCoy Road | Ruth Davenport | - |
| Gray tree frog  *(Hysaversicolor*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009), Bowles (2012) | -  - |
|  | April 26, 2008 | Square #17QK35 | Ontario Herpetofaunal Survey | * Four frogs observed. |
|  | May 17, 2008 | Rathbun Bay | Steven Kerr | * Bright orange inside hind legs. |
|  | July 24, 2011 | Rathbun Bay | Steven Kerr | * Observed on deck of boathouse. |
|  | June 23, 2013 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | July 19, 2014 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | June 2, 2018 | Jack Lake trailor park | Adrienne Mugridge | * Photo taken. * Identificatiom confirmed by Bob Bowles |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Green frog  *(Rana clamitans*  *melanota)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009),  Bowles (2012) | *-*  - |
|  | May 18, 1987 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 22, 1988 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | June 21, 1988 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 9, 1996 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | September 1, 2007 | Rathbun Bay | Steven Kerr |  |
|  | July 8, 2008 | Jack Lake outlet | Steven Kerr | *-* |
|  |  |  |  |  |
|  | May 22, 2011 | Brooks Bay | Sheelagh Hysenaj | * Individual (non-overlapping) calls heard. |
|  | August, 2012  October 5, 2013  September 20, 2014 | Rathbun Bay  Callahan Bay wetland  Rathbun Bay | Steven Kerr  Bob Bowles  Steven Kerr | * Large specimen.   -  - |
|  | June 11, 2015 | Small pond along Jack Lake road | Martin Parker | * Two frogs calling. |
|  | July 18, 2015 | McCoy Road wetland | Kathy Parker | * Two large specimens basking on logs. |
|  | May 10, 2016 | Culvert near hydro line on Narrows Point road. | Kristy Maguire |  |
|  | Spring, 2017 | Brooks Bay | Sheelagh Hysenaj | * Regularly seen. |
|  | May 19, 2019 | Rathbun Bay  (FR 85 #68) | Kristy Maguire | * Photos taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Mink frog  (*Rana septentionalis*) | Historic  Post 1982 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000) | -  - |
|  | June 23, 2013 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | June 11, 2015 | Small pond along Jack Lake road | Martin Parker | * Six frogs heard calling. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heavern (2019) |  |
| Mudpuppy  (*Necturus maculosus)* | Historic | Lakewide | Conant (1975) | *-* |
| Northern leopard frog  *(Rana pipiens)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000) | *-*  *-* |
|  | August, 1986 | Square #17QK35 | Ontario Herpetofaunal Survey | *-* |
|  | June 21, 1988 | Square #17QK35 | Ontario Herpetofaunal Survey | *-* |
|  | August 4, 1989 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | May 9, 1996 | Square #17QK35 | Ontario Herpetofaunal Survey | *-* |
|  | September 1, 2007 | Rathbun Bay | Steven Kerr | *-* |
|  | April 26, 2008 | Square #17QK35 | Ontario Herpetofaunal Survey | * Three specimens observed |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | July 24, 2012  October 5, 2013 | Rathbun Bay  Callahan Bay wetland | Steven Kerr  Bob Bowles | * Speciman observed near water’s edge.   -  - |
|  | July 19, 2014 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | October 14, 2014 | Brooks Bay  (Forest Glen Marina) | Neill Lanz and Steven Kerr |  |
|  | August, 2015 | 828 FR89 | Debra Anthony | * Photo taken |
|  | May 10, 2016 | Culvert on Jack Lake road FR52 | Kristy Maguire | * In water beside road. * Photos were taken |
|  | Spring, 2017 | Brooks Bay | Sheelagh Hysenaj | * Regularly seen. |
|  | July 2, 2017 | McCoy Road (at the Y) | Steven and Karen Kerr |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Northern redback salamander  (*Plethodon cinereus*) | Historic  Post 1983  April 26, 2011 | Lakewide  Lakewide  Not recorded | Conant (1975)  Oldham and Weller (2000)  Bob Bowles, Neill Lanz and Denyse Martial | *-*  *-*  *-* |
| Pickerel frog  (*Rana palustris*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000) | *-*  *-* |
|  | August 18, 1992 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | = |
| Red backed salamander  (*Plethodon cinereus)* | May 23, 2013 | Sharpe’s Bay  (Jack Lake road FR52) | Kristy Maguire | * Photos taken. * Identified by B. Bowles. |
|  | May 4, 2016 | Rathbun Bay (north shore) | Allan Kerr | * Two specimens (different sizes) in leaf litter under wood. |
|  | May 15, 2016 | Rathbun Bay (north shore) | Allan Kerr | * One very small specimen observed. |
|  | March 30, 2018 | Sharpe’s Bay (southwest shore) | Kristy Maquire | * Five salamanders found in leaf litter. |
|  | May 19, 2019 | Rathbun Bay  (FR 85 #68) | Kristy Maguire | * Photos taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Red spotted newt  *(Notophthalmus*  *viridiscens)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000) | *-*  *-* |
|  | May 4, 2016 | Narrows Point road  (at beaver culvert) | Kristy Maguire | * Two specimens captured (photos taken) |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Spotted salamander  *(Ambystoma maculatum)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009), Bowles (2012) | *-*  *-* |
|  | May 17, 1987 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 9, 1996 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | April 26, 2011 | Finger Bay | Bob Bowles, Neill Lanz and Denyse Martial | * Egg masses and adults were observed. |
|  | April 27, 2011 | Little Jack Lake trail | Bob Bowles, Neill Lanz, Denyse Martial and Ruth Pezzack | * Two dead specimens observed. They had been run over by ATVs in a vernal pool. |
|  | May 4, 2016 | Narrows Point road | Kristy Maguire | * Two specimens captured (photo taken). * Located under tree stumps in a swampy area. |
|  | September 22, 2017 | Center Bay  (west shore) | Bob DuBois | * Photos taken. |
|  | July 28, 2019 | Rathbun Bay  (north shore) | Arnold Tripp |  |
| Spring peeper  (*Pseudacris crucifer*) | Historic | Lakewide | Conant (1975) | - |
|  | Historic | McCoy Bay road | Sheelagh Hysenaj | * Heard many at night in small ponds during the spring. |
|  | Post 1983 | Lakewide | Oldham and Weller (2000), JLA (2009), Bowles (2012) |  |
|  | May 17, 1987 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 22, 1988 | Square #17QK35 | Ontario Herpetofaunal  Survey |  |
|  | April 27, 1994 | Square #17QK35 | Ontario Herpetofaunal  Survey | * Two specimens observed/heard. |
|  | April 16, 2002 | Square #17QK35 | Ontario Herpetofaunal  Survey | * Eleven specimens observed/heard. |
|  | April 26, 2008 | Square #17QK35 | Ontario Herpetofaunal  Survey | * Six specimens observed/heard. |
|  | April 24, 2011 | McCoy Road | Sheelagh Hysenaj | * Full chorus continuous and overlapping. |
|  | April 26-27, 2011 | Finger Bay | Bob Bowles, Neill Lanz and Denyse Martial | * Approximately 100 peepers calling. |
|  | May 22, 2011 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * Full chorus continuous and overlapping. |
|  | May 4-5, 2013  October 5, 2013 | Brooks Bay (northwest corner)  Callahan Bay wetland | Sheelagh Hysenaj  Bob Bowles | * More than twenty frogs heard calling at night. * Still calling on May 18.   - |
|  | April 17, 2015 | Brooks Bay | Sheelagh Hysenaj | * Frogs heard calling in wetland. |
|  | July 18, 2015 | Forest off McCoy road | Kathy Parker | * Frog heard. |
|  | May 13, 2016 | McCoy road wetlands | Steven Kerr | * Peepers heard at 3-4 different wetlands. |
|  | April 14, 2017 | Jack Lake road wetland. | David Lean |  |
|  | July 8 - 9, 2017 | Brooks Bay wetland | Sheelagh Hysenaj | * Photo taken. |
|  | July 26, 2017 | Rathbun Bay  (north shore) | Steven Kerr | * One small individual (YOY?) observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Striped chorus frog  (*Pseudacris triseriata*) | Historic | Lakewide | Conant (1975) | - |
| Two lined salamander  *(Eurycea bislineata)* | Historic | Lakewide | Conant (1975) | *-* |
| Western chorus frog  *(Pseudacris triseriata)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000) | *-*  *-* |
|  | April 30, 1994 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 16, 2002 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | June 18, 2002 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 12, 2004 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 26, 2008 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 26-27, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | * Approximately 50 frogs calling. |
|  | April-May, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Wood frog  (*Rana sylvatica*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009), Bowles (2012) | -  - |
|  | May 9, 1996 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 16, 2002 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 12, 2004 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 26, 2008 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | April 26-27, 2011 | Finger Bay | Bob Bowles, Neill Lanz and Denyse Martial | * Frogs were heard and seen. * Egg masses observed. * Approximately 20 frogs calling |
|  | May 4-5, 2013  October 5, 2013 | Brooks Bay (northwest corner)  Callahan Bay wetland | Sheelagh Hysenaj  Bob Bowles | * Several frogs heard calling at night. * Still calling on May 18.   - |
|  | April 17, 2015 | Brooks Bay | Sheelagh Hysenaj | * Wood frog heard calling. |
|  | July 18, 2015 | Forest off McCoy Road | Kathy Parker | * Frog heard. |
|  | Spring, 2017 | Brooks Bay | Sheelagh Hysenaj | * Regularly seen. |
|  | September 24, 2017 | Rathbun Bay  (north shore) | Steven Kerr | * One small individual observed. |
|  | April 22, 2019 | Brooks Bay | Sheelagh Hysenaj | * Some ice still on the lake. |
|  | May 19, 2019 | Rathbun Bay  (FR 85 #68) | Kristy Maguire | * Photos taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Birds**  Species | Date Observed | Location | | | Source | | Misc. Comments |
| Acadian flycatcher  *(Empidomax virescens)* | Historic | Lakewide | | | Hysenaj (2009),  JLA (2010) | | * Designated as a Species at Risk (Endangered). |
|  | 2001-2005 | Square #\*17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird seen/heard during breeding season in suitable nesting habitat. |
| Alder flycatcher  (*Empidonax traillii*  *traillii)* | Historic | Lakewide | | | Peterson (1947), JLA (2010) | | - |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird seen/heard during breeding season in suitable habitat. |
|  | June 23, 2013 | Jack Lake Road bog | | | Donald Sutherland | | * Two birds observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| American bittern  (*Botaurus lentiginosus)* | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010) | | - |
|  | 1981-1985 | Square @17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | 2001-2005 | Square @17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory established. |
|  | July 6, 2010 | Brooks Bay (southwest corner) | | | Sheelagh Hysenaj | | * Saw the bird twice in the wetland next to the Court’s cottage. |
|  | May 4-5, 2013  June 2014  July 25, 2014 | Brooks Bay (northwest corner)  Callahan Bay  Callahan Bay | | | Sheelagh Hysenaj  Evie Weinstein  Evie Weinstein | | * Bird was heard calling. * Bird was heard calling. * One bird was heard calling. |
|  | August 12, 2016 | Sharpe’s Bay | | | Alice Court  (381 F250) | | * Photos taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| American black duck  (*Anas rubripes*) | Historic | Lakewide | | | Peterson (1947), Bellrose (1976), Sadler (1983), JLA (2009, 2010) | |  |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Nests containing eggs found. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Nests containing eggs found. |
|  | December, 1990 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 1998 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 2006 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | April 26, 2011  June 15, 2013  July 26, 2014 | Not recorded  Brooks Bay  Callahan Bay | | | Bob Bowles, Neill Lanz and Denyse Martial  Sheelagh Hysenaj  Evie Weinstein | | -   * One pair observed. * Four birds observed. |
|  | April 17, 2015 | Brooks Bay | | | Sheelagh Hysenaj | | * Two pair observed. |
|  | May 29, 2015 | Rathbun Bay | | | Steven Kerr | | * Pair in front of dock. |
|  | late July, 2015 | Brooks Bay | | | Sheelagh Hysenaj | | * One adult and five YOY observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Ten birds observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
|  | Not recorded | East Bay | | | Hugh Spence | |  |
| American crow  (*Corvus*  *brachyhynchos*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2010), Ontario Breeding Bird Atlas | | - Common summer  resident. |
|  | 1981-1985 | Square 17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 1983 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 1984 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty birds observed. |
|  | December, 1986 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seven birds observed. |
|  | December, 1988 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1989 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1990 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 1994 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
|  | December, 1995 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 1996 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1997 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December, 1998 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 1999 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 2000 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 2002 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 2004 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 2005 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
|  | December, 2006 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
|  | December, 2007 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seven birds observed. |
|  | January 4, 2009 | Western portion of lake | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
|  | December, 2009 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2010 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | |  |
|  | December 22, 2012 | Unknown | | | Jones (2013) | | * Eight birds observed during the 2012-13 Petroglyphs Christmas bird count. |
|  | January 2, 2012  September 19, 2014  December 27, 2014 | West side of lake  Sharpe Bay (southwest)  Area south of lake | | | Petroglyphs Christmas Bird Count  Steven Kerr  Parker (2015) | | * Five birds were observed.   -   * Seven birds observed during the 2014-15 Petroglyphs Christmas bird count. |
|  | December 30, 2014 | Jack Lake Road bog | | | Scott Gibson | | * One bird observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eleven birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Ten birds observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Three birds. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | | - |
| American egret  (*Casmerodius albus*  *egretta)* | September 14, 2008  Not recorded | Redmond Bay  End of Redmond Bay | | | Cate Kingdon  Sheelagh Hysenaj | | -  - |
| American goldfinch  *(Carduelis tristis)* | Historic | Lakewide | | | JLA (2010), Sadler (1983) | | * Year-round resident. |
|  | December, 1983 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seven birds observed. |
|  | December, 1984 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 361 birds observed. |
|  | December, 1986 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seven birds observed. |
|  | December, 1988 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Fifty-two birds observed. |
|  | December, 1989 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Nine birds observed. |
|  | December, 1990 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Sixteen birds observed. |
|  | December, 1994 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 210 birds observed. |
|  | December, 1995 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-six birds observed. |
|  | December, 1996 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 368 birds observed. |
|  | December, 1997 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1998 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 601 birds observed. |
|  | December, 1999 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty birds observed. |
|  | December, 2000 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 714 birds observed. |
|  | December, 2001 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seven birds observed. |
|  | December, 2002 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 279 birds observed. |
|  | December, 2003 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-four birds observed. |
|  | December, 2004 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 2005 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 107 birds observed. |
|  | December, 2006 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 537 birds observed. |
|  | December, 2007 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seventeen birds observed. |
|  | December, 2008 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 189 birds observed. |
|  | January 4, 2009 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * A total of 123 birds were observed. |
|  | December, 2010 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * A total of 22 birds were observed. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | |  |
|  | January 2, 2012  December 22, 2012  January 2, 2014  July 28, 2014 | Area around the lake  Area around the lake  Area around the lake  Callahan Bay | | | Petroglyphs Christmas Bird Count  Jones (2013)  Petroglyphs Christmas Bird Count  Evie Weinstein | | * A total of 178 birds were observed. * A total of 134 birds observed during the 2012-13 Petroglyphs Christmas bird count * 202 birds observed. * Two birds were observed. |
|  | December 30, 2014 | Jack Lake Road bog | | | Scott Gibson | | * One bird observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Ninety-one birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 326 birds observed. |
|  | December 27, 2017 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 103 birds observed. |
|  | January 5, 2019 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
| American kestrel  (*Falco sparverius)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | * Also known as a sparrow hawk. * Relatively common. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird seen/heard during breeding season. |
| American redstart  *(Setophaga ruticilla)* | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010) | | - |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during mating season in suitable nesting habitat. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | May 30, 2013 | Jack Lake Road bog | | | Scott Gibson | |  |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * One bird. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| American tree sparrow  (*Spizella arborea)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | * Present only during the winter. |
|  | December, 1983 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Sixteen birds observed. |
|  | December, 1984 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 147 birds observed. |
|  | December, 1985 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seventy-two   birds observed. |
|  | December, 1986 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eighty-four birds observed. |
|  | December, 1987 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Thirteen birds observed. |
|  | December, 1988 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Sixty-three birds observed. |
|  | December, 1989 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-nine birds observed. |
|  | December, 1990 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-eight birds observed. |
|  | December, 1994 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 101 birds observed. |
|  | December, 1995 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Forty-eight birds observed. |
|  | December, 1996 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Sixty-nine birds observed. |
|  | December, 1997 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-four birds observed. |
|  | December, 1998 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 218 birds observed. |
|  | December, 1999 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Forty-six birds observed. |
|  | December, 2000 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Forty-two birds observed. |
|  | December, 2001 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-six birds observed. |
|  | December, 2002 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Ninety-two birds observed. |
|  | December, 2003 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December, 2004 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-seven birds observed. |
|  | December, 2005 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Thirteen birds observed. |
|  | December, 2006 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eighty birds observed. |
|  | December, 2007 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 2008 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Fourteen birds observed. |
|  | January 2, 2012  December 22, 2012  January 2, 2014 | West side of lake  Area around the lake  Area around the lake | | | Petroglyphs Christmas Bird Count  Jones (2013)  Petroglyphs Christmas Bird Count | | * One bird observed. * Twenty-three birds observed during the 2012-13 Petroglyphs Christmas bird count. * Seventy-three birds observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Thirty-three birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-two birds observed. |
|  | December 27, 2017 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 122 birds observed. |
|  | January 5, 2019 | Area around the lake. | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
| American widgeon  (*Anas americana)* | Historic | Lakewide | | | Bellrose (1976) | | * Fall migration corridor. |
| American woodcock  *(Philohela minor)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2010) | * A fairly common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season in suitable nesting habitat. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Species observed during breeding season in suitable nesting habitat. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Bald eagle  *(Halioetus*  *leuocephalus)* | Historic | Narrows and south end of lake. | | | Peterson (1947), Sadler (1983), Hysenaj (2009), JLA (2010) | | * Designated as a Species at Risk (Endangered). * COSSARO priority for assessment. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | December, 1983 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 1984 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 1985 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | Winter, 1987 | Jack Lake outlet and Little Jack falls. | | | Hysenaj (2009) | | * Eight birds observed. |
|  | December, 1987 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seven birds observed. |
|  | December, 1988 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Nine birds observed. |
|  | December, 1989 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 1990 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 1994 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Fourteen birds observed. |
|  | December, 1995 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Ten birds observed. |
|  | December, 1996 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 1997 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 1998 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December, 1999 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December. 2000 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Nine birds observed. |
|  | December, 2001 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2002 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 2003 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Nine birds observed. |
|  | December, 2004 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seven birds observed. |
|  | December, 2005 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 2006 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 2007 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Nine birds observed. |
|  | December, 2008 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed |
|  | December, 2009  December, 2010 | Area around the lake  Area around the lake | | | Petroglyphs Christmas Bird Count  Petroglyphs Christmas Bird Count | | * Five birds observed. * Four birds observed. |
|  | December, 2011 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | January 2, 2012  December 22, 2012  April 12, 2014  December 27, 2014 | Area around the lake  Area around the lake  Little Jack Creek (inflow from Jack Lake)  Area south of lake | | | Petroglyphs Christmas Bird Count  Jones (2013)  Sheelagh Hysenaj  Parker (2015) | | * One bird observed. * Ten eagles observed during the 2012-13 Petroglyphs Christmas bird count. * Eagle observed perched in tree above open water. * Eagles have been seen in the past at this site. * Five eagles observed during the 2014-15 Petroglyphs Christmas bird count. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eight eagles observed. |
|  | May 24, 2016 | Sharpe’s Bay  (FR 52) | | | Suzanne Cook | |  |
|  | December 27, 2016 | Area around lake | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | July 11, 2017 | Center Bay (at winter cutoff) | | | Kathleen Haywood | | * Adult bird seen catching a fish. |
|  | August 6, 2017 | Sharpe’s Bay  (south end) | | | Mary Derks | | * Bird observed flying. |
|  | August 11, 2017 | Center and Rathbun Bays | | | Neill Lanz, Sarah Robertson and Karen Burleigh-Kerr | | * Bird observed soaring over bays. |
|  | August 18, 2017 | McCoy Bay | | | Scott Hill | | * Photo taken of soaring eagle. |
|  | August, 2017 | Williams Bay | | | Shari Fulmer | | * Photo taken. |
|  | September 23-24, 2017 | Sheeps Bay | | | Jennifer Ellis | | * Photos taken of adult eagle sitting atop a tree. |
|  | December 27, 2017 | Area around lake | | | Petroglyphs Christmas Bird Count | | * 7 eagles reported (slightly higher than average) |
|  | June 17, 2018 | Genny’s (Gull) Island | | | Denyse Martial and Karen Burleigh-Kerr | | * One bird observed in nest. |
|  | August 3, 2018 | Highway 504-McCoy Road junction | | | Scott Leatherdale | | * Photos taken. |
|  | September 9, 2018 | Long Bay  (south shore) | | | Sarah Robertson | | * One adult and one juvenile observed. * Photos taken. |
|  | January 5, 2019 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | August 31, 2019 | Brooks Bay | | | Sheelagh Hysenaj | | * Eagle observed soaring over the bay. |
| Baltimore oriole  *(Icterus galbula)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Common summer resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * One bird observed during mating season in suitable nesting habitat. |
|  | May 19, 201 | Brooks Bay  (northwest corner) | | | Sheelagh Hysenaj | |  |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
| Bank swallow  (*Riparia riparia riparia)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | * Designated as a Species at Risk (Threatened) |
|  | 1981-1985 | Square 17QK35 | | | Ontario Breeding Bird Atlas | | * Adults entering/leaving nest. |
|  | 2015 | Jack Lake narrows | | | Steven Kerr | | * Photo taken and nests identified by Bob Bowles, Martin Parker and Drew Monkman. |
| Barn swallow  (*Hirundo rustica*  *erythrogaster)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Common summer resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | |  |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | |  |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | |  |
| Barred owl  (*Strix varia*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2010) | |  |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | December, 1988 | Unknown | | | Petroglyphs Christmas Bird Count | | * One owl observed. |
|  | December, 1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * One owl observed. |
|  | December, 1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * Five owls observed. |
|  | December, 1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * Four owls observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * Four owls observed. |
|  | December, 1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two owls observed. |
|  | December, 2000 | Unknown | | | Petroglyphs Christmas Bird Count | | * One owl observed. |
|  | December, 2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * Seven owls observed. |
|  | December, 2002 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two owls observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two owls observed. |
|  | December, 2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * One owl observed. |
|  | December, 2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * Three owls observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * Six owls observed. |
|  | December, 2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * Five owls observed. |
|  |  |  | | |  | |  |
|  | January 4, 2009 | Eastern portion of lake. | | | Petroglyphs Christmas Bird Count | | * One owl observed. |
|  | December, 2010 | West side of lake | | | Petroglyphs Christmas Bird Count | | * One owl observed. |
|  | May 22, 2011 | Centre Bay (northeast shore) | | | Sheelagh Hysenaj | |  |
|  | June 17, 2011 | Green gate at end of road 17T | | | Bob Bowles, Neill Lanz and Denyse Martial | | * Male and female barred owls were calling each other. |
|  | August, 2012  December 5, 2014  December 27, 2014 | Brooks Bay (northwest corner)  Callahan Bay  Area south of lake | | | Sheelagh Hysenaj  Evie Weinstein  Parker (2015) | | * Owl responded to human calls.   -   * Eleven birds observed during the 2014-15 Petroglyphs Christmas bird count. |
|  | January 24, 2015 | Jack Lake Road bog | | | Colin Jones | | * One bird called in response to imitations. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | April 17, 2016 | Brooks Bay  (west end) | | | Sheelagh Hysenaj | | * Two birds heard calling. |
|  | August, 2016 | Williams Bay | | | Shari Fulmer | | * Photo taken. |
|  | September 15, 2017 | Rathbun Bay | | | Denyse Martial and Karen Burleigh-Kerr | | * Owl heard on other subsequent occasions. |
|  | September 26, 2017 | Williams Bay  (west end) | | | Denyse Martial | |  |
|  | July-August, 2018 | Williams Bay | | | Denise Ritter-McClanahan | | * Multiple sightings |
|  | January 5, 2019 | Area around Jack Lake | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
|  | June 30, 2019 | Rathbun Bay | | | Ruth Davenport | |  |
|  | September 14, 2019 | Rathbun Bay | | | Karen Burleigh-Kerr | | * Bird heard calling multiple times. |
| Bay-breasted warbler  (*Dendroica castanea)* | Historic | Lakewide | | | Sadler (1983) | | * Very common migrant. |
| Belted (eastern) kingfisher  (*Megaceryle alcyon*  *alcyon)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Common summer resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Adult observed carrying for young. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Species observed during nesting season in suitable nesting habitat. |
|  | December, 2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed |
|  | May 18, 2013 | Jack Lake Road (near Sharpe’s Bay) | | | Sheelagh Hysenaj | | - |
|  | May 30, 2013 | Jack Lake Road bog | | | Scott Gibson | | - |
|  | 2013 | Bowers Bay | | | Jill Illedge | | * Two observations in 2013. |
|  | July 27, 2014 | Callahan Bay | | | Evie Weinstein | | * One male and one female bird observed |
|  | 2014 | Bowers Bay | | | Jill Illedge | | * One observation in 2014. |
|  | April 17, 2015 | Brooks Bay | | | Sheelagh Hysenaj | | * Three birds observed. |
|  | June 17-18, 2017 | Brooks Bay | | | Sheelagh Hysenaj | | * Two birds observed. |
|  | April 22, 2019 | Brooks Bay | | | Sheelagh Hysenaj | |  |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
| Black and white warbler  *(Mniotilta varia)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Common summer   resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during mating season in suitable nesting habitat. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during mating season in suitable nesting habitat. |
|  | August 6, 2013 | Williams Bay | | | Shari Fulmer | | * Photograph taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
| Black backed woodpecker  (*Picoides arcticus)* | Historic | Center Bay | | | David Lean, Sadler (1983) | | * Regular winter visitor. |
|  | January 23, 2015 | Jack Lake road bog (100-150 m east of CR 52) | | | Donald Sutherland | | * Called constantly for an extended period of time. |
|  | January 5, 2019 | Area around Jack Lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
| Black billed cuckoo  (*Coccyzus*  *erythrophthalmus*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Secretive but common summer resident. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird present during mating season in suitable nesting habitat. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Black capped chickadee  (*Parus atricapillus*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Abundant year-round resident. |
|  | 1981-1985 | Square 17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * 633 birds observed. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * 286 birds observed. |
|  | December, 1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * 847 birds observed. |
|  | December, 1986 | Unknown | | | Petroglyphs Christmas Bird Count | | * 892 birds observed. |
|  | December, 1987 | Unknown | | | Petroglyphs Christmas Bird Count | | * 892 birds observed. |
|  | December, 1988 | Unknown | | | Petroglyphs Christmas Bird Count | | * 832 birds observed. |
|  | December, 1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * 895 birds observed. |
|  | December, 1990 | Unknown | | | Petroglyphs Christmas Bird Count | | * 497 birds observed. |
|  | December, 1994 | Unknown | | | Petroglyphs Christmas Bird Count | | * 876 birds observed. |
|  | December, 1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * 924 birds observed. |
|  | December, 1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * 1176 birds observed. |
|  | December, 1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * 1326 birds observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * 860 birds observed. |
|  | December, 1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * 838 birds observed. |
|  | December, 2000 | Unknown | | | Petroglyphs Christmas Bird Count | | * 9801 birds observed. |
|  | 2001-2005 | Square 17QK35 | | | Ontario Breeding Bird Atlas | | * Adults leaving/entering nest observed. |
|  | December, 2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * 904 birds observed. |
|  | December, 2002 | Unknown | | | Petroglyphs Christmas Bird Count | | * 1571 birds observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * 1268 birds observed. |
|  | December, 2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * 1018 birds observed. |
|  | December, 2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * 928 birds observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * 846 birds observed. |
|  | December, 2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * 859 birds observed. |
|  | January 4, 2009 | Unknown | | | Petroglyphs Christmas Bird Count | | * 374 birds were observed. |
|  | December, 2010 | Unknown | | | Petroglyphs Christmas Bird Count | | * 874 birds observed. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | |  |
|  | December, 2011 | Unknown | | | Petroglyphs Christmas Bird Count | | * 514 birds observed. |
|  | January 2, 2012 | Lakewide | | | Petroglyphs Christmas Bird Count | | * A total of 61 birds were observed. |
|  | December 22, 2012 | Area around the lake | | | Jones (2013) | | * A total of 645 birds observed during the Petroglyphs Christmas Bird Count. |
|  | July 30, 2013  August 6, 2013  July, 2014  Summer, 2014  December 27, 2014 | Rathbun Bay  Williams Bay  Callahan Bay  Sharpes Bay  Area south of lake | | | Steven Kerr  Shari Fulmer  Evie Weinstein  Judy Kiffer  Parker (2015) | | -   * Photograph taken. * Three birds observed.   -   * A total of 1,144 birds observed during the 2014-15 Petroglyphs Christmas bird count. |
|  | January 24, 2015 | Jack Lake Road bog | | | Colin Jones | | * Three birds observed. |
|  | February 6, 2015 | Jack Lake Road bog | | | Iain Rayner | | * Four birds observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 660 birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglpyhs Christmas Bird Count | | * 676 birds observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Seven birds. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
| Black backed (three-toed) woodpecker  (*Picoides arcticus*) | Historic | Lakewide | | | Peterson (1947) | |  |
|  | December, 1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 1986  December, 1987 | Unknown  Unknown | | | Petroglyphs Christmas Bird Count  Petroglyphs Christmas Bird Count | | * Two birds observed. * One bird observed. |
|  | December, 1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December, 2000 | Unknown | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 2002 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | January 2, 2014 | Area south of lake | | | Petroglyphs Christmas Bird Count | | * Single bird observed. |
|  | January 22, 2015 | Jack Lake Road bog | | | Donald Sutherland | | * One bird observed. |
|  | April 25, 2015 | Petroglyphs Provincial Park | | | Janet Kelly | | * Photo taken. |
|  | December 27, 2017 | Area around lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
|  |  |  | | |  | |  |
|  |  |  | | |  | |  |
| Blackburnian warbler  *(Dendroica fusca)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Fairly common in coniferous stands. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Adult observed carrying food for young. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Blackpoll warbler  (*Setophaga striata*) | Historic | Lakewide | | | Sadler (1983) | | * Common migrant. |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
| Black tern  (*Chlidonias nigrer)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | * Designated as a Species at Risk (Special Concern). * Formerly a common summer resident but now in decline (M. Parker pers. comm.). |
| Black throated blue warbler  (*Dendroica*  *coerulescens*) | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010) | |  |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird present during mating season in suitable nesting habitat. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * One bird. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Black throated green  warbler  (*Dendroica virens*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | |  |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird present during mating season in suitable nesting habitat. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird present during mating season in suitable nesting habitat. |
|  | May 20, 2012 | Fire Road 85 | | | Bob Bowles | |  |
|  | May 30, 2013 | Jack Lake Road bog | | | Scott Gibson | |  |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Three birds. |
| Blue headed vireo  (*Vireo solitaries)* | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010) | |  |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird observed during mating season in suitable nesting habitat. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird observed during mating season in suitable nesting habitat. |
| Blue grosbeak  (*Guiraca caerulea)* | Historic | Lakewide | | | Sadler (1983) | | * Fairly regular resident. |
| Blue jay  (*Cyanocitta cristata*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Very common year-round resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | December, 1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * 163 birds observed. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * 68 birds observed. |
|  | December, 1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * 388 birds observed. |
|  | December, 1986 | Unknown | | | Petroglyphs Christmas Bird Count | | * 76 birds observed. |
|  | December, 1987 | Unknown | | | Petroglyphs Christmas Bird Count | | * 73 birds observed. |
|  | December, 1988 | Unknown | | | Petroglyphs Christmas Bird Count | | * 149 birds observed. |
|  | December, 1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * 104 birds observed. |
|  | December, 1990 | Unknown | | | Petroglyphs Christmas Bird Count | | * 86 birds observed. |
|  | December, 1994 | Unknown | | | Petroglyphs Christmas Bird Count | | * 193 birds observed. |
|  | December, 1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * 197 birds observed. |
|  | December, 1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * 265 birds observed. |
|  | December, 1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * 357 birds observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * 197 birds observed. |
|  | December, 1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * 192 birds observed. |
|  | December, 2000 | Unknown | | | Petroglyphs Christmas Bird Count | | * 301 birds observed. |
|  | 2001-2005 | Square 17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * 134 birds observed. |
|  | December, 2002 | Unknown | | | Petroglyphs Christmas Bird Count | | * 433 birds observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * 37 birds observed. |
|  | December, 2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * 313 birds observed. |
|  | December, 2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * 653 birds observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * 161 birds observed. |
|  | December, 2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * 403 birds observed. |
|  | December, 2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * 437 birds observed. |
|  | December, 2009 | Unknown | | | Petroglyphs Christmas Bird Count | | * 203 birds observed. |
|  | December, 2010 | Unknown | | | Petroglyphs Christmas Bird Count | | * 276 birds observed. |
|  | December, 2011 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-one   birds observed. |
|  | January 24, 2015 | Jack Lake Road bog | | | Colin Jones | | * Four birds observed. |
|  | February 6, 2015 | Jack Lake Road  bog | | | Iain Rayner | | * One bird observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 151 birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seventy-four birds observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Six birds. |
|  | January 5, 2019 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 398 birds observed. |
|  | May 20, 2019 | FR 52 #183 | | | Kristy Maguire | |  |
|  | May, 2019 | 1 Fawn Lake, Jack Lake Estates | | | Eric Gonsalves | | * Three sitings during the month of May. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Blue-winged teal  (*Anas discors*) | Historic | Lakewide | | | Sadler (1983) | | - |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Species observed during breeding season in suitable habitat. |
| Bohemian waxwing  (*Bombycilla garrulus*  *pallidiceps)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | - |
|  | December, 1986 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 1989 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-seven birds observed. |
|  | December, 1995 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Forty-two birds observed. |
|  | December, 1997 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 1998 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 1999 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 2000 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2004 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Seventy-six birds observed. |
|  | December, 2005 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2008 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eleven birds observed. |
|  | December, 2009 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Fifty-seven birds observed. |
|  | December, 2011 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Forty birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 318 birds observed. |
|  | January 5, 2019-01-29 | Area around the lalke | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
| Broad winged hawk  *(Buteo platypterus*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010), | | - |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair observed in breeding season in suitable nesting habitat. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Adults leaving or entering nesting site indicating occupied nest. |
|  | May 19, 2012 | McCoy Bay | | | Ford (2013) | | * Nesting in a white pine tree. |
|  | August 27, 2014 | Callahan Bay | | | Evie Weinstein | | * One bird observed. |
|  | July, 2016 | Rathbun Bay  (south shore) | | | Ruth Davenport | | Nest in a red pine tree on cottage property. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | - |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | | - |
| Brown creeper  (*Certhia familiaris*) | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010) | |  |
|  | December,1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * Eleven birds observed. |
|  | December,1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-eight birds observed. |
|  | December,1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * Fourteen birds observed. |
|  | December,1986 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirteen birds observed. |
|  | December,1987 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirteen birds observed |
|  | December,1988 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twelve birds observed. |
|  | December,1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December,1994 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-eight birds observed. |
|  | December,1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * Ten birds observed |
|  | December,1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-seven birds observed. |
|  | December,1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirty-nine birds observed. |
|  | December,1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * Eighteen birds observed. |
|  | December,1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December,2000 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirty-six birds observed. |
|  | 2001-2005 | Square 17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird present during mating season in suitable nesting habitat. |
|  | December,2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * Sixteen birds observed. |
|  | December,2002 | Unknown | | | Petroglyphs Christmas Bird Count | | * Sixty-four birds observed. |
|  | December,2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * Eighteen birds observed. |
|  | December,2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-one birds observed. |
|  | December,2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * Eight birds observed. |
|  | December,2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * Fourteen birds observed. |
|  | December,2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December,2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-nine birds observed. |
|  | December,2009 | Unknown | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 2010 | West side of lake | | | Petroglyphs Christmas Bird Count | | * Two birds were observed. |
|  | January 2, 2012  December 22, 2012  December 27, 2014 | East side of lake  Area around the lake  Area south of lake | | | Petroglyphs Christmas Bird Count  Jones (2013)  Parker (2015) | | * Only one bird observed. * Five birds observed durint the 2012-13 Petroglyphs Christmas bird count. * Eight birds observed during the 2014-15 Petroglyphs Christmas bird count. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Thirty-two birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-four birds observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Three birds.observed. |
|  | January 5, 2019 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Brown thrasher  (T*oxostoma rufum)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Common summer resident found in open country. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird observed during mating season in suitable nesting habitat. |
| Bufflehead  *(Bucephala albeola)* | Historic  April 26, 2011  December 22, 2012  November 17, 2013 | Lakewide  Not recorded  Area around the lake  Williams Bay | | | Bellrose (1976), Sadler (1983)  Bob Bowles, Neil Lanz and Denyse Martial  Jones (2013)  Shari Fulmer | | - Common migrant.  -   * Four birds observed during the 2012-13 Petroglyphs Christmas bird count. * Photograph taken. |
|  | December 30, 2015 | Area around lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | November 14, 2018 | Not identified | | | Wayne Kolenchuk | | * Eight birds observed (photo taken) |
|  | April, 2019 | Not identified | | | Katheeen Hayward | | * Photos taken. * Identification by Bob Bowles. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Canada goose  (*Branta canadensis)* | Historic | Lakewide | | | Peterson (1947),Bellrose (1976), Sandler (1983, JLA (2010), | |  |
|  | 2001-2005 | Square # 17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 1987 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty birds observed. |
|  | June 7, 2008 | Narrows | | | Steven Kerr | | * Pair of geese with 7 downy young. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neil Lanz and Denyse Martial | |  |
|  | April 13, 2013 | Brooks Bay (northwest corner) | | | Sheelagh Hysenaj | | * Two geese walking on the ice. |
|  | April 21, 2013 | Narrows | | | Ashleigh Johnston | | * Pair of geese observed. |
|  | May 4-5, 2013  October 2013  January 2, 2014  July 26, 2014  July 26, 2014  Summer, 2014  August 18, 2014  October 12, 2014 | Brooks Bay (northwest corner)  Williams Bay  Area south of lake  Sheeps Bay  Callahan Bay  Sharpes Bay  Center Bay  Callahan Bay wetland | | | Sheelagh Hysenaj  Shari Fulmer  2013-14 Christmas Bird Count  Steven Kerr  Evie Weinstein  Judy Kiffer  Steven Kerr  Steven Kerr | | * Two geese also observed on May 18. * Photograph taken. * Very cold day. * Three birds observed. * One adult with several young-of-year. * One adult with 6 young-of-year observed.   -   * 21 geese observed.   - |
|  | May 17, 2015 | Island near dam/lake outlet | | | Steven Kerr | | * Pair of adults with two bright yellow goslings. |
|  | December 30, 2015 | Area around lake | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | May 27, 2016 | Sharpe’s Bay  (south shore) | | | Steven and Allan Kerr | | * Flock of 12-15 geese. |
|  | June 19, 2016 | Sharpe’s Bay  (southwest) | | | Steven and Karen Kerr | | * Flock of geese comprised of 4 adults and 6 young-of-year. |
|  | July 6, 2016 | Sheeps Bay | | | Steven Kerr | | * Seven birds observed. |
|  | July 22, 2016 | Hatton Bay  (south shore) | | | Steven Kerr | | * Pair of adults with 8 young-of-year. |
|  | May, 2017 | Rathbun Bay | | | Steven Kerr | | * Pair of adults observed. |
|  | June 9, 2017 | East Bay  (northeast shore) | | | Bill DuBois | | * Pair of nesting geese observed. |
|  | June 16, 2017 | Center (Bass) Bay | | | Steven Kerr and Arnold Tripp | | * Pair of adults with 2 young-of-year. |
|  | July 23, 2017 | Narrows | | | Steven Kerr and Arnold Tripp | | * Family of eight geese observed. |
|  | June 16, 2019 | Bowers Bay  (west end) | | | Sheelagh Hysenaj | | * One adult with six goslings. |
|  | July 9, 2019 | Not reported | | | Karen Burleigh-Kerr | | * Pair of adults with one young-of-year observed. |
|  | August 2, 2019 | Rathbun Bay | | | Steven Kerr, Allan Kerr and Karen Burleigh-Kerr | | * Two adults with fifteen young-of-year. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Canada warbler  (*Wilsonia canadensis*) | Historic | Lakewide | | | Peterson (1947), Hysenaj (2009, 2010), JLA (2009, 2010) | | * Designated as a Species at Risk (Special Concern) |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird observed during mating season in suitable nesting habitat. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Canvasback  (*Aythya valisineria)* | Historic | Lakewide | | | Bellrose (1976) | | * Migration corridor. |
| Cardinal  (*Richmondena*  *cardinalis)* | Historic | Lakewide | | | Peterson (1947) | |  |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | December, 2000 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 2006 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 2009 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | January 5, 2019 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird coming to a bird feeder. |
| Cedar waxwing  (*Bombycilla cedrorum*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Common summer resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Nest with young seen or heard. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * Fourteen birds observed. |
|  | December, 1990 | Unknown | | | Petroglyphs Christmas Bird Count | | * Sixteen birds observed. |
|  | December, 1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * 122 birds observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during breeding season in suitable nesting habitat. |
|  | December, 2002 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | June 23, 2013 | Jack Lake Road bog | | | Donald Sutherland | | * Two birds observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Four birds. |
|  | December 27, 2017 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Six birds observed (absent in most years). |
| Cerulean warbler  *(Setophaga cerulea*) | Historic | Lakewide | | | JLA (2010) | | * Designated as a Species at Risk   (Threatened). |
| Chestnut-sided warbler  (*Dendroica*  *pensylvania*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Common summer resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Agitated/anxiety calls by adult. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Single bird observed during breeding season in suitable nesting habitat. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * One bird. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Chimney swift  (*Choetura pelagica)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | * Designated as a Species at Risk (Threatened) |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during breeding season in suitable nesting habitat. |
| Chipping sparrow  (*Spizella passerine*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | * Very common summer resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Adult carrying food for young. |
|  | July 28, 2014 | Callahan Bay | | | Evie Weinstein | | * One bird heard. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Two birds. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Cliff swallow  (*Petrochilidon*  *pyrrhonota*) | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010), Ontario Breeding Bird Atlas | |  |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Adults entering/leaving nest. |
|  | 2001-2005 | Square 17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
| Common flicker  (*Colaptes auratus)* | Historic  September 6, 2014 | Lakewide  Rathbun Bay (north shore) | | | Peterson (1947), Sadler (1983)  Arnold Tripp | | * Common summer resident. * Pair of birds observed at cottage. |
| Common goldeneye (Whistler)  (*Bucephala clangula*  *americana)* | Historic | Lakewide | | | Bellrose (1976), Sadler (1983) | | * A common migrant. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twelve birds observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirteen birds observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December 22, 2012 | Area around the lake | | | Jones (2013) | | * Seventeen birds observed during the 2012-13 Petroglyphs Christmas bird count. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-eight birds observed. |
| Common goldfinch  *(Spinus tristis tristis)* | Historic | Lakewide | | | Peterson (1947), JLA (2009), Ontario Breeding Bird Atlas | |  |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
| Common grackle  (*Quiscalus versicolor*) | Historic | | | Lakewide | Peterson (1947), JLA (2009, 2010) | - | |
|  | 1981-1985 | | | Square 17QK35 | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | 2001-2005 | | | Square 17QK35 | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | April 26, 2011 | | | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - | |
|  | May 30, 2013 | | | Jack Lake Road bog | Scott Gibson | - | |
|  | Summer, 2019 | | | Northeast of Redmond bay | Heaven (2019) | - | |
|  | Not recorded | | | East Bay (Kodak Island) | Hugh Spence | - | |
| Common loon  *(Gavia immer*) | Historic  1982-2012 | Lakewide  Throughout lake | | | Sadler (1983), JLA (2010)  Steven Kerr | | Data collected for Canada Lakes Loon Survey.   * Multiple breeding pairs on the lake. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | Summer, 1987 | Entire lake | | | Irene Mann | | * More loons on lake than the previous year. |
|  | Summer, 1989 | Entire lake | | | Irene Mann | | * 10-15 young of year reported. |
|  | Summer, 1991 | Entire lake | | | Irene Mann | | * Reports of 26 adults and 14 young of year (8 survived). |
|  | December 1998 | Unknown | | | 1998 Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | October 7, 2007 | Unknown | | | Steven Kerr | | * Two loons (both singles) observed. |
|  | April 4, 2010 | Williams Bay | | | Sheelagh Hysenaj | | * Early observation of loon on Jack Lake. |
|  | May 15, 2010 | Robbins Bay | | | Sheelagh Hysenaj | | - |
|  | April 26, 2011  December 22, 2012 | Not recorded  Area around the lake | | | Bob Bowles, Neill Lanz and Denyse Martial  Jones (2013) | | -   * One loon observed during the 2012-13 Petroglyphs Christmas bird count. |
|  | April 21, 2013 | Narrows | | | Ashleigh Johnston | | * Group of approximately 20 loons observed for most of day. |
|  | May 4-5, 2013  2013 Season  July 21, 2014  July 23, 2014  September 6, 2014  November 23, 2014  2014 Season  April 18, 2015 | Brooks Bay (northwest corner)  Entire lake  Sheeps Bay  Callahan Bay  Rathbun Bay  Brooks Bay  Entire lake  Brooks Bay | | | Sheelagh Hysenaj  CLLS volunteers  Charles Coffey  Evie Weinstein  Steven Kerr  Sheelagh Hysenaj  CLLS volunteers  Sheelagh Hysenaj | | * A pair of birds observed. * Five nesting pairs on the lake – at least three young-of-year survived to fall. * Group of nine adults observed (No young-of-year). * Two adults with one young-of-year observed. * Pair of adult loons exhibiting distress behaviour. * Large young-of-year still on lake – ice starting to form. * Three nesting pairs on the lake – four young-of-year survived to fall. * Pair of loons observed. |
|  | April 21, 2015 | Sharpe’s Bay | | | Brian Meherg | | * Five different loons – only 1-2 days after ice out. |
|  | June 29, 2015 | Sheeps Bay | | | Paul Campbell | | * Loon with two chicks. * Nesting site in west end of bay since 1962. |
|  | August 30, 2015 | Sharpe’s Bay | | | Alan Quarry | | * Seven loons observed in south end of bay. |
|  | August 31, 2015 | Center Bay | | | Victor Ward | | * Six adult loons observed. |
|  | November 15, 2015 | Brooks Bay | | | Sheelagh Hysenaj | | * Single loon (YOY) observed. |
|  | December 30, 2015 | Area around lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. Petroglyphs Christmas Bird Count |
|  | 2015 Season | Entire lake | | | CLLS volunteers | | * Six nesting pairs on the lake. – four YOY survived to fall. * One nest (Sharpe’s Bay) abandoned with one egg present. |
|  | May 29, 2016 | Brooks Bay  (southwest) | | | Sheelagh Hysenaj | | * Loon observed on nest. |
|  | August 8, 2016  (morning) | Williams Bay | | | Shari Fulmer | | * Five adult loons observed in a group. |
|  | August 8, 2016 | Sharpe’s Bay  (near Wagar) | | | Wendy Hutchinson | | * Six adult loons observed in a group. |
|  | 2016 Season | Entire lake | | | Kerr et al. (2016) | | * Four nesting pairs on the lake – four YOY survived until fall. * Eggs abandoned in two different nests (Brooks Bay and Sharpe’s Bay) |
|  | 2017 Season | Entire lake | | | 37 different participants  (see Kerr 2017c) | | * Five nesting pairs on the lake – 8 YOY noted during September 17 lakewide survey. * Nest on Armstrong Island (Sharpe’s Bay) had 2 eggs but only one hatched. |
|  | 2018 Season | Entire lake | | | 39 different participants  (see Kerr and DuBois 2018) | | * Seven nesting pairs on the lake – at least six young-of-year survived to fall. |
|  | Summer 2019 | Redmond Bay | | | Heaven (2019) | |  |
|  | 2019 Season | Entire lake | | | Numerous volunteers | | * See Kerr and DuBois (2019) for details. |
| Common merganser  (*Mergus merganser*  *americanus)* | Historic | Lakewide | | | Bellrose (1976), Sadler (1983) | | - |
|  | 1981-1985 | Square # 17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-four birds observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-five birds observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * Sixty birds observed. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | | - |
|  | December 22, 2012  August 10, 2013 | Area around the lake  Williams Bay | | | Jones (2013)  Shari Fulmer | | * Ninety-seven birds observed during the 2012-13 Petroglyphs Christmas bird count. * Female with 3 young-of-year. * Photograph taken. |
|  | August 9, 2014 | Center Bay | | | Steven Kerr | | * Female with 14-15 young-of-year. |
|  | July 10, 2015 | Rathbun Bay | | | Steven Kerr | | * Adult with seven YOY. |
|  | December 30, 2015 | Area around lake | | | Petroglyphs Christmas Bird Count | | * 500 birds observed. |
|  | August, 2017 | Williams Bay | | | Shari Fulmer | | * Several youhng-of-year present. * Photo taken. |
|  | June 29, 2019 | Not reported | | | Mary Derks | | * Very light in colour. |
|  | August 2, 2019 | Rathbun Bay | | | Steven Kerr, Allan Kerr and Karen Burleigh-Kerr | | * One adult and five young-of-year observed. |
|  | Not recorded | East Bay | | | Hugh Spence | | *-* |
| Common nighthawk  (*Chordeilis minor*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), Hysenaj (2009), JLA (2009, 2010) | | * Designated as a Species at Risk (Special Concern) |
|  | 1981-1985 | Square # 178QK35 | | | Ontario Breeding Bird Atlas | | * Nest with young seen or heard. |
|  | 2001-2005 | Square # 178QK35 | | | Ontario Breeding Bird Atlas | | * Species observed during breeding serason in suitable nesting habitat. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Common redpoll  *(Carduelis flammea)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | |  |
|  | December,1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December,1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * Nineteen birds observed. |
|  | December, 1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * Sixty-seven birds observed. |
|  | December,1986 | Unknown | | | Petroglyphs Christmas Bird Count | | * 246 birds observed. |
|  | December,1987 | Unknown | | | Petroglyphs Christmas Bird Count | | * Eighteen birds observed. |
|  | December,1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December,1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * 160 birds observed. |
|  | December,1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * 300 birds observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * 400 birds observed. |
|  | December,1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * 217 birds observed. |
|  | December,2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * 420 birds observed. |
|  | December,2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * 155 birds observed. |
|  | December,2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * 155 birds observed. |
|  | December,2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * 121 birds observed. |
|  | December,2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * 393 birds observed. |
|  | December,2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * 206 birds observed. |
|  | January 4, 2009 | Lakewide | | | Petroglyphs Christmas Bird Count | | * A total of 109 birds observed. |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | January 4, 2009 | Lakewide | Petroglyphs Christmas Bird Count | * A total of 109 birds observed. | | December, 2010 | Lakewide | | | Petroglyphs Christmas Bird Count | | * A total of 26 birds were observed. |
|  | January 2, 2012  December 22, 2012  December 27, 2014 | West side of lake  Area around the lake  Area around the lake  Area around the lake | | | Petroglyphs Christmas Bird Count  Jones (2013)  Parker (2015)  Peterborough Field Naturalists | | * One bird observed. * A total of 366 birds were observed during the 2012-13 Petroglyphs Christmas Bird Count * Eight birds observed during the 2014-15 Petroglyphs Christmas Bird Count. |
|  | January 22, 2015 | Jack Lake Road bog | | | Donald Sutherland | | * One bird observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Eighteen birds observed. |
|  | January 5, 2019 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 59 birds observed. |
| Common (Wilson’s)  snipe  (*Capella gallinago)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Pair of birds observed during breeding season in suitable habitat. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season in suitable habitat. | |
|  | May 30, 2013 | | Jack Lake Road bog | | Scott Gibson |  | |
| Common yellowthroat  (*Geothlypis trichas)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | * Common summer resident in swamps and marshes. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Agitated behavior of an adult observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Adults observed carrying food for young. |
|  | June 23, 2013 | Jack Lake Road bog | | | Donald Sutherland | | * Two birds observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Three birds. |
|  | July 21, 2018 | McCoy Road | | | Ruth Davenport | |  |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Coopers hawk  (*Accipiter cooperii)* | Historic | Lakewide | | | Peterson (1947) | | - |
|  | December, 1986 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December 22, 2012 | Area around the lake | | | Jones (2013) | | * One bird observed during the 2012-13 Petroglyphs Christmas bird count. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
| Dark-eyed junco  (*Junco hyemalis*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2010) | | - |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * 168 birds observed. |
|  | December, 1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 1994 | Unknown | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twelve birds observed. |
|  | December, 1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-five birds observed. |
|  | December, 1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 2000 | Unknown | | | Petroglyphs Christmas Bird Count | | * 131 birds observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during mating season in suitable nesting habitat. |
|  | December, 2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * Three birds observed. |
|  | December, 2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * Forty-six birds observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December, 2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | December, 2010 | Unknown | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | | - |
|  | January 2, 2012  December 22, 2012  January 2, 2014  May 2, 2014 | East side of lake  Area around the lake  Area around the lake  Williams Bay | | | 2011-12 Christmas bird count  Jones (2013)  2013-14 Christmas bird count  Shari Fulmer | | * Single bird observed. * Five birds observed during the 2012-13 Petroglyphs Christmas bird count. * Twenty-one birds observed. * Photo taken of bird. * Identification by  Dr. P. Hubert (MNR) |
|  | January 22, 2015 | Jack Lake Road bog | | | Donald Sutherland | | * Three birds observed. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Sixty-five birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Nineteen birds observed. |
|  | December 27, 2017 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * 134 birds observed |
| Double crested  cormorant  (*Phalacrocorax*  *auritus*) | May 15, 2010 | Sharpe’s Bay (Jenny’s Island) | | | Sheelagh Hysenaj | | * Single bird observed. |
|  | May 4-5, 2013  August 6, 2013  August 21, 2013  June 15, 2014 | Sharpe’s Bay (Jenny’s Island)  Williams Bay  Long Bay  Sharpe’s Bay | | | Sheelagh Hysenaj  Shari Fulmer  Steven Kerr  Steven Kerr | | -   * Photograph taken. * One immature bird standing on outcropping of rocks in middle of bay. * One cormorant observed. |
|  | August – September, 2016 | Long Bay | | | Robin McKee, Jill Hill, Cailin Quarry, Roy Forfar | | * Several reports of up to eleven birds. |
|  | July 4, 2019 | Not reported | | | Di Di Sommerman | | * Bird observed swimming and diving. * Photo taken. |
|  | September 2, 2019 | Sharpe’s Bay | | | Stacey Oulette | | * Photo taken. |
|  | Not recorded | East Bay | | | Hugh Spence | | - |
| Downy woodpecker  (*Dendrocopus*  *pubescens)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | - Common resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * Eleven birds observed. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * Ten birds observed. |
|  | December, 1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * Forty birds observed. |
|  | December, 1986 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-eight birds observed. |
|  | December, 1987 | Unknown | | | Petroglyphs Christmas Bird Count | | * Seventeen birds observed. |
|  | December 1988 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-four birds observed. |
|  | December, 1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirty-two birds observed. |
|  | December, 1990 | Unknown | | | Petroglyphs Christmas Bird Count | | * Fourteen birds observed. |
|  | December, 1994 | Unknown | | | Petroglyphs Christmas Bird Count | | * Fifteen birds observed. |
|  | December, 1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-one birds observed. |
|  | December, 1996 | Unknown | | | Petroglyphs Christmas Bird Count | | * Nineteen birds observed. |
|  | December, 1997 | Unknown | | | Petroglyphs Christmas Bird Count | | * Fifty-four birds observed. |
|  | December, 1998 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-seven birds observed. |
|  | December, 1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirty-two birds observed. |
|  | December, 2000 | Unknown | | | Petroglyphs Christmas Bird Count | | * Seventeen birds observed. |
|  | December, 2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-one birds observed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | December, 2002 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirty-five birds observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-six birds observed. |
|  | December, 2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-five birds observed. |
|  | December, 2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-three birds observed. |
|  | December, 2006 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-four birds observed. |
|  | December, 2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-two birds observed. |
|  | December, 2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirty-one birds observed. |
|  | December, 2009 | Unknown | | | Petroglyphs Christmas Bird Count | | * Nine birds observed. |
|  | December, 2010 | Lakewide | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | January 2, 2012  December 22, 2012  September 9, 2014  December 27, 2014 | Lakewide  Unknown  Callahan Bay  Area south of lake | | | Petroglyphs Christmas Bird Count  Jones (2013)  Amanda Smith  Parker (2015) | | * A total of 5 birds observed. * Twelve birds observed during the 2012-13 Petroglyphs Christmas bird count.   -   * Forty-eight birds observed during the 2014-15 Petroglyphs Christmas bird count. |
|  | December 30, 2014 | Jack Lake Road bog | | | Scott Gibson | | * One bird observed. |
|  | March 1, 2015 | Callahan Bay | | | Evie Weinstein | |  |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Thirty-two birds observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Twenty-three birds observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | |  |
| Eastern bluebird  *(Sialia sialis)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983) | | - |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Nest with young observed. |
|  | May 30, 2013 | Jack Lake Road bog | | | Scott Gibson | | - |
| Eastern (brown-headed) cowbird  *(Molothrus ater*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983)  JLA (2009, 2010) | | - Common summer  resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during mating season in suitable nesting habitat. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during mating season in suitable nesting habitat. |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | | - |
| Eastern kingbird  (*Tyrannus tyrannus*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009) | | - Common summer  resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Adults observed leaving/entering nest. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Pair of birds observed during mating season in suitable nesting habitat. |
|  | July 2014  July 27, 2014 | East Bay  Callahan Bay | | | Dawn Tower DuBois  Evie Weinstein | | * Photo taken of bird. * Identification by Dr. P. Hubert (MNR) * One bird observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Three birds. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | |  |
| Eastern meadowlark  (*Sturnella magna*) | Historic | Lakewide | | | Sadler (1983) | | * Designated as a Species at Risk(Threatened) * Common summer resident. |
| Eastern pewee  (*Contopus virens*) | Historic | | Lakewide | | Peterson (1947), JLA (2009,2010) | | * Designated as a Species at Risk (Special Concern) * A common summer resident in the forest canopy. |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | | * Two birds. |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) | |  |
| Eastern phoebe  (*Sayornis phoebe*) | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010) | | - |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Nest containing eggs observed. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | | - |
|  | May 30, 2013 | Jack Lake Road bog | | | Scott Gibson | | - |
|  | July 26, 2014 | Callahan Bay | | | Evie Weinstein | | - |
|  | June 19, 2016 | Rathbun Bay  (north shore) | | | Linda Tripp | | * Bird seen and heard. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * One bird. |
|  | June 30, 2019 | Rathbun Bay | | | Linda Tripp | |  |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Eastern (rufous-sided)  towhee  *(Piplio*  *erythrophthalmus*) | Historic | | Lakewide | | Sadler (1983) | * A fairly common but secretive summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Bird observed during mating season in suitable breeding habitat. | |
| European starling  (*Sturnus vulgaris*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common year-round resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1990 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventeen birds observed. | |
|  | December, 1991 | | Unknown | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1992 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-one birds observed. | |
|  | December, 1993 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * 108 birds observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * 114 birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-four birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Eighty-eight birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * 107 birds observed. | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-seven birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-four birds observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-nine birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirteen birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-four birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Fourteen birds observed | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-nine birds observed. | |
|  | January 4, 2009 | | Lakewide | | Petroglyphs Christmas Bird Count | * A total of 7 birds were observed. | |
|  | December, 2010 | | West side of lake | | Petroglyphs Christmas Bird Count | * A total of 14 birds were observed. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | January 2, 2012  December 22, 2012  May 30, 2013  January 2, 2014  July 23-28. 2014  December 27, 2014 | | Lakewide  Area around the lake  Jack Lake Road bog  Area south of lake  Callahan Bay  Area around the lake | | Petroglyphs Christmas Bird Count  Jones (2013)  Scott Gibson  Petroglyphs Christmas Bird Count  Evie Weinstein  Parker (2015) | * A total of 48 birds observed. * Thirty-five birds observed during the 2012-13 Petroglyphs Christmas bird count.   -   * Seven birds observed. * Forty-six birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Eighteen birds observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Forty-five birds observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Ten birds. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
| Evening grosbeak  (*Hesperiphona*  *vespertina)* | Historic | Lakewide | | | Peterson (1947), JLA (2009, 2010) | | - |
|  | December, 1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * Thirty-nine birds observed. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * 145 birds observed. |
|  | December, 1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * Eighty-nine birds observed. |
|  | December, 1986 | Unknown | | | Petroglyphs Christmas Bird Count | | * 472 birds observed. |
|  | December, 1987 | Unknown | | | Petroglyphs Christmas Bird Count | | * 496 birds observed. |
|  | December, 1988 | Unknown | | | Petroglyphs Christmas Bird Count | | * 588 birds observed. |
|  | December, 1989 | Unknown | | | Petroglyphs Christmas Bird Count | | * 315 birds observed. |
|  | December, 1990 | Unknown | | | Petroglyphs Christmas Bird Count | | * 668 birds observed. |
|  | December, 1991 | Unknown | | | Petroglyphs Christmas Bird Count | | * 495 birds observed. |
|  | December, 1992 | Unknown | | | Petroglyphs Christmas Bird Count | | * 511 birds observed. |
|  | December, 1993 | Unknown | | | Petroglyphs Christmas Bird Count | | * Forty-six birds observed. |
|  | December, 1994 | Unknown | | | Petroglyphs Christmas Bird Count | | * 296 birds observed. |
|  | December, 1995 | Unknown | | | Petroglyphs Christmas Bird Count | | * Four birds observed. |
|  | December, 1999 | Unknown | | | Petroglyphs Christmas Bird Count | | * 393 birds observed. |
|  | December, 2001 | Unknown | | | Petroglyphs Christmas Bird Count | | * Forty-seven birds observed. |
|  | December, 2003 | Unknown | | | Petroglyphs Christmas Bird Count | | * Forty-eight birds observed. |
|  | December, 2004 | Unknown | | | Petroglyphs Christmas Bird Count | | * Five birds observed. |
|  | December, 2005 | Unknown | | | Petroglyphs Christmas Bird Count | | * 196 birds observed. |
|  | December, 2007 | Unknown | | | Petroglyphs Christmas Bird Count | | * 113 birds observed. |
|  | December, 2008 | Unknown | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  |  |  | | |  | |  |
|  | December, 2010  December 22, 2012  January 2, 2014  December 27, 2014 | West side of lake  Area around the lake  Area around the lake  Area around the lake | | | Petroglyphs Christmas Bird Count  Jones (2013)  Petroglyphs Christmas Bird Count  Parker (2015) | | * A total of 26 birds were observed. * Twenty-four birds observed during the 2012-13 Petroglyphs Christmas bird count. * Four birds were observed. * Forty-eight birds observed during the 2014-15 Petroglyphs Christmas bird count. |
|  | December 30, 2015 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * One bird observed. |
|  | December 27, 2016 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Forty-four brids observed |
|  | December 27, 2017 | Area around the lake | | | Petroglyphs Christmas Bird Count | | * Two birds observed. |
|  | January 5, 2019 | Area around the lake. | | | Petroglyphs Christmas Bird Count | | * 121 birds observed. |
|  | Not recorded | East Bay (Kodak Island) | | | Hugh Spence | | - |
| Field sparrow  (*Spizella pusilla*) | Historic | Lakewide | | | Sadler (1983) | | * Common summer resident. |
| Golden crowned kinglet  *(Regulus satrapa)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | | - Common migrant. |
|  | December, 1983 | Unknown | | | Petroglyphs Christmas Bird Count | | * Six birds observed. |
|  | December, 1984 | Unknown | | | Petroglyphs Christmas Bird Count | | * Fifty-five birds observed. |
|  | December, 1985 | Unknown | | | Petroglyphs Christmas Bird Count | | * Twenty-seven birds observed. |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | December, 1986 | Unknown | Petroglyphs Christmas Bird  Count | * Sixty birds observed. | | | | | | | | |  |  |  |  |
|  | Winter, 1987 | | | Lake outlet | Sheelagh Hysenaj | * Two birds observed. | |
|  | December, 1987 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-five birds observed. | |
|  | December, 1988 | | | Unknown | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1990 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1994 | | | Unknown | Petroglyphs Christmas Bird Count | * 102 birds observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 1996 | | | Unknown | Petroglyphs Christmas Bird Count | * Fifty-three birds observed. | |
|  | December, 1997 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-five birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * 120 birds observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  | December, 2000 | | | Unknown | Petroglyphs Christmas Bird Count | * Sixty-nine birds observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
|  | December, 2001 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 2002 | | | Unknown | Petroglyphs Christmas Bird Count | * Ninety-three birds observed. | |
|  | December, 2003 | | | Unknown | Petroglyphs Christmas Bird Count | * Forty-three birds observed. | |
|  | December, 2004 | | | Unknown | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  | December, 2005 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 2006 | | | Unknown | Petroglyphs Christmas Bird Count | * Thirty-two birds observed. | |
|  | December, 2008 | | | Unknown | Petroglyphs Christmas Bird Count | * Eleven birds observed. | |
|  | December, 2009 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  |  | | |  |  |  | |
|  | December, 2010 | | | Lakewide | Petroglyphs Christmas Bird Count | * A total of 9 birds were observed. | |
|  | January 2, 2012  December 22, 2012  December 27, 2014 | | | East side of lake  Area around the lake  Area south of lake | Petroglyphs Christmas Bird Count  Jones (2013)  Parker (2015) | * Two birds were observed. * Twenty-one birds were observed during the 2012-13 Petroglyphs Christmas bird count. * A total of 106 birds were observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | January 10, 2015 | | | Jack Lake Road bog | Iain Rayner | * One bird observed. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Forty-nine birds observed. | |
|  | December 27, 2016 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | January 5, 2019 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Severn birds observed. | |
| Golden eagle  (*Aquila chrysaetos)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983) | * Designated as a Species at Risk (Endangered) | |
|  | December, 1983 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1986 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1987 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1988 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2000 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2002 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2007 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | September, 2011 | | | Centre Bay | Ruth Pezzack |  | |
|  | December 22, 2012  December, 2012  January 2, 2014 | | | Unknown  South of narrows before Sharpe’s Bay  Area south of lake | Jones (2013)  Ruth Pezzack  Petroglyphs Christmas Bird Count | * One bird observed during the 2012-13 Petroglyphs Christmas bird count.   -   * Two birds observed feeding on beaver carcasses left by local trapper. | |
|  | August 4, 2016 | | | Dam at lake outlet | Ruth Davenport |  | |
|  | December 27, 2017 | | | Area around lake | Petroglyphs Christmas Bird Count | * One sub-adult observed soaring. | |
|  | Early September, 2018 | | | Williams Bay | Denise Ritter-McClanahan | * Multiple sightings of the same bird. | |
| Goshawk  (*Accipeter gentilis*) | Historic | | | Lakewide | Peterson (1947), JLA (2009) | - | |
| Gray catbird  (*Dumetella*  *carolinensis)* | Historic | Lakewide | | | Peterson (1947), Sadler  (1983), JLA (2009, 2010) | | * Common summer resident. |
|  | 1981-1985 | | | Square 17QK35 | Ontario Breeding Bird Atlas | * Pair of birds observed during breeding season in suitable nesting habitat. | |
|  | 2001-2005 | | | Square 17QK35 | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Gray (Canada) Jay  (*Perisoreus*  *canadensis)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983) | * Year-round resident. * Species appears to be in decline (M. Parker pers. comm.) | |
|  | 1981-1985 | | | Square 17QK35 | Ontario Breeding Bird Atlas | * Species observed during the breeding season in suitable nesting habitat. | |
|  | December, 1983 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 1985 | | | Unknown | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 1986 | | | Unknown | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 1987 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 1988 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1994 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * Eleven birds observed. | |
|  | December, 1996 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1997 | | | Unknown | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 2000 | | | Unknown | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 2001 | | | Unknown | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 2002 | | | Unknown | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 2003 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 2004 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 2005 | | | Unknown | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  | December, 2006 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 2007 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 2008 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | July 27, 2014 | | | McCoy Road | Evie Weinstein | * Two birds observed. | |
|  | December 27, 2014  January 2, 2015  January 22, 2015 | | | Jack Lake bog  Jack Lake road bog  Jack Lake road bog (near CR 52) | Parker (2015)  Martyn Obbard  Donald Sutherland | * One bird observed during the 29th Christmas Bird Count. * Birds flew in from west responding to taped calls. * One bird observed. | |
|  | December 27, 2016 | | | Area around the lake | Petroglyphs Christmas Bird Count | * No birds observed. | |
|  | December 27, 2017 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | January 5, 2019 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Great blue heron  *(Ardea herodias*) | Historic | Lakewide | | | Peterson (1947), Sadler (1983) JLA (2009, 2011), Erin MacDonald (MNR) | | * Anecdotal reports of heronries near East Bay and southeast of Williams Bay. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Probable nest site visited. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Species observed during breeding season in suitable habitat. |
|  | April 26, 2011 | Not recorded | | | Bob Bowles, Neill Lanz and Denyse Martial | | - |
|  | 2002-2012 | Centre Bay | | | Ruth Pezzack | | - |
|  | July – August, 2012 | Callahan Bay  Rathbun Bay  Sheeps Bay | | | Steven Kerr | | * Herons observed in all three sites. |
|  | May 4-5, 2013 | Brooks Bay  (northwest corner) | | | Sheelagh Hysenaj | | * Two birds observed. |
|  | May 30, 2013 | Jack Lake road bog | | | Scott Gibson | | - |
|  | August 6, 2013 | Williams Bay | | | Shari Fulmer | | * Photograph taken. |
|  | August 11, 2013 | Williams Bay | | | Shari Fulmer | | * Photograph taken. |
|  | June 23, 2014 | Sharpe’s Bay  (Hurricane Point) | | | Steven Kerr | | * Heron observed sitting in former osprey nest. |
|  | July 20, 2014 | Sharpe’s Bay  (Hurricane Point) | | | Steven Kerr | | * Heron flew up into red pine tree – no nest observed. |
|  | July 27, 2014 | Callahan Bay | | | Evie Weinstein | | * One bird observed. |
|  | July 2014 | Sharpe’s Bay  (Hurricane Point) | | | Susan Quarry | | * Two herons sitting in former osprey nest. |
|  | August 29, 2014 | East Bay | | | Steven Kerr | | * Heron standing on Stuart Beadon’s dock. |
|  | September 9, 2014 | East Bay | | | Steven Kerr | | - |
|  | September 20, 2014 | East Bay  (Kodak Island) | | | Steven Kerr | |  |
|  | September 21, 2014 | Rathbun Bay  (North shore) | | | Arnold Tripp | | * Heron walking along the shoreline “fishing”. |
|  | May 29, 2016 | Rathbun Bay | | | Janis Irwin | |  |
|  | June 18, 2016 | Robbins Bay | | | Steven Kerr | | * Bird flying overhead. |
|  | June 19, 2016 | Jenny’s Island | | | Steven and Karen Kerr | | * Two herons in trees on island. |
|  | July 30, 2016 | Jenny’s Island | | | Steven Kerr | | * Two herons on nests in trees. |
|  | August 16, 2016 | Gull Island (near Wagar’s Point) | | | Kristy Maguire | | * One nest observed. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * Blue form. |
|  | July, 2017 | Gull Island  (Center Bay) | | | Ruth Davenport | | * Three nests observed. |
|  | August 9, 2017 | Genny’s (Gull) Island | | | Ruth and Dennis Davenport | | * Four nests observed (3 occuipied) * Three large young-of-year observed. * One dead adult observed hanging from one of nest trees. |
|  | August 26, 2017 | Genny’s (Gull) Island | | | Steven and Karen Kerr | | * Two young-of-year in the same nest. |
|  | June 17, 2018 | Genny’s (Gull) Island | | | Denyse Martial and Karen Burleigh-Kerr | | * Four nests observed. |
|  | August 6, 2018 | McCoy Bay | | | Tash Alves | | * Photo taken. |
|  | August 18, 2018 | McCoy Bay Road wetland (at PCGP sign) | | | Karen Burleigh-Kerr | |  |
|  | April 22, 2019 | Brooks Bay | | | Sheelagh Hysenaj | | - |
|  | May 4-5, 2019 | Gull Island | | | Ruth Davenport | | * Pair of herons observed (one on nest) |
|  | June 8, 2019 | Jennie’s Island | | | Steven Kerr and Karen Burleigh-Kerr | | * Four nesting adult birds. * Several gulls also present. |
|  | July 15, 2019 | Jennie’s Island | | | Steven Kerr and Karen Burleigh-Kerr | | * Five birds observed sitting on nests. |
|  | July 17, 2019 | Rathbun Bay | | | Steven Kerr, Karen Burleigh-Kerr and Arnold Tripp | | One pair of adults observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | | - |
|  | Not recorded | East Bay  (Kodak Island) | | | Hugh Spence | | - |
| Great crested flycatcher  (*Muiachus crinitus)* | Historic | Lakewide | | | Peterson (1947), Sadler (1983), JLA (2009) | | - Common summer  resident. |
|  | 1981-1985 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Permanent territory presumed. |
|  | 2001-2005 | Square #17QK35 | | | Ontario Breeding Bird Atlas | | * Recently fledged young observed. |
|  | June 8, 2015 | Rathbun Bay | | | Bob Bowles | | * One bird heard. |
|  | July 15, 2017 | McCoy Road | | | Matthew Tobey | | * One bird. |
|  | Summer, 2019 | Northeast of Redmond Bay | | | Heaven (2019) | |  |
| Great gray owl  *(Strix nebulosa)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983) |  | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | January 4, 2009 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Great horned owl  (*Bubo virginianus)* | Historic | | | Lakewide | Sadler (1983) | * Common to area. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | December, 1983 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1985 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1988 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1997 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2003 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2006 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2009 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December 27, 2014 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | September 25, 2017 | | | Lanz Island on west side of Williams Bay | Denyse Martial | * One owl heard in the middle of the night close to cottage. | |
|  | May, 2019 | | | 1 Fawn Path, Jack Lake Estates | Eric Gonsalvves |  | |
| Greater scaup  (*Aythya marila*  *mariloides)* | Historic | | | Lakewide | Bellrose (1976), Sadler (1983) | * A common migrant. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Greater yellowlegs  (*Tringa melanoleuca)* | Historic | | | Lakewide | Sadler (1983) | * A common migrant. | |
| Green heron  *(Butorides virescens)* | Historic | | | Lakewide | Peterson (1947) |  | |
| Green winged teal  (*Anas carolinensis)* | Historic | | | Lakewide | Peterson (1947), Bellrose (1976), Sadler (1983) |  | |
| Hairy woodpecker  (*Dendrocopus villosus)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), |  | |
|  |  | | |  |  |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 1983  December, 1984 | | | Area around the lake  Unknown | Petroglyphs Christmas Bird Count  Petroglyphs Christmas Bird Count | * Forty-five birds observed. * Twelve birds observed. | |
|  | December, 1985 | | | Unknown | Petroglyphs Christmas Bird Count | * Fifty-five birds observed. | |
|  | December, 1986 | | | Unknown | Petroglyphs Christmas Bird Count | * Forty-two birds observed. | |
|  | December, 1987 | | | Unknown | Petroglyphs Christmas Bird Count | * Thirty-two birds observed. | |
|  | December, 1988 | | | Unknown | Petroglyphs Christmas Bird Count | * Forty-four birds observed. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * Forty-seven birds observed. | |
|  | December, 1990 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 1994 | | | Unknown | Petroglyphs Christmas Bird Count | * Thirty-one birds observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * Sixty-two birds observed. | |
|  | December, 1996  December, 1997 | | | Unknown  Unknown | Petroglyphs Christmas Bird Count  Petroglyphs Christmas Bird Count | * Forty-nine birds observed. * Ninety birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * Forty-four birds observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Fifty birds observed. | |
|  | December, 2000 | | | Unknown | Petroglyphs Christmas Bird Count | * Seventy-nine birds observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 2001 | | | Unknown | Petroglyphs Christmas Bird Count | * Thirty-four birds observed. | |
|  | December, 2002  December, 2003 | | | Unknown  Unknown | Petroglyphs Christmas Bird Count  Petroglyphs Christmas Bird Count | * Thirty-seven birds observed. * Forty-six birds observed. | |
|  | December, 2004 | | | Unknown | Petroglyphs Christmas Bird Count | * Sixteen birds observed. | |
|  | December, 2005 | | | Unknown | Petroglyphs Christmas Bird Count | * Sixty-six birds observed. | |
|  | December, 2006 | | | Unknown | Petroglyphs Christmas Bird Count | * Sixty-nine birds observed. | |
|  | December, 2007 | | | Unknown | Petroglyphs Christmas Bird Count | * Thirty-four birds observed. | |
|  | December, 2010 | | | Lakewide | Petroglyphs Christmas Bird Count | * A total of 11 birds were observed. | |
|  | April 26, 2011 | | | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | January 2, 2012  December 22, 2012  October 2013  November 2013  July 27, 2014  December 27, 2014 | | | Lakewide  Unknown  Williams Bay  Williams Bay  Callahan Bay  Area south of lake | Petroglyphs Christmas Bird Count  Jones (2013)  Shari Fulmer  Shari Fulmer  Evie Weinstein  Parker (2015) | * A total of 13 birds were observed. * Fifteen birds observed during the 2012-13 Petroglyphs Christmas bird count. * Photograph taken. * Photograph taken. * One bird observed. * Sixty-seven birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | January 10, 2015 | | | Jack Lake Road bog | Iain Rayner | * One bird observed. | |
|  | January 24, 2015 | | | Jack Lake Road bog | Colin Jones | * One bird observed. | |
|  | February 14, 2015 | | | Callahan Bay | Evie Weinstein | * One male bird observed. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Thirty-seven birds observed. | |
|  | December 27, 2016 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twenty-five birds observed. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
|  | Not recorded | | | East Bay (Kodak Island) | Hugh Spence |  | |
| Hermit thrush  (*Hylocihla guttata*) | Historic | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * Common summer resident. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Recently fledged observed. | |
|  | April 26, 2011 | | | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | August, 2012  May 17, 2013 | | | Rathbun Bay  Brooks Bay (northwest corner) | Steven Kerr  Sheelagh Hysenaj | * Dead specimen was photographed.   - | |
|  | May 30, 2013 | | | Jack Lake Road bog | Scott Gibson |  | |
|  | July 15, 2017 | | | McCoy Road | Matthew Tobey | * Seven birds. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Herring gull  *(Larus argentatus)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983) | * Present for most of the year. | |
|  |  | | |  |  |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Species observed during breeding season in suitable nesting habitat. | |
|  | December, 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1990 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 2003 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2009 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | April 26, 2011  December 22, 2012  December 27, 2014 | | | Not recorded  Area around the lake  Area south of lake | Bob Bowles, Neill Lanz and Denyse Martial  Jones (2013)  Parker (2015) | -   * Four birds observed during the 2012-13 Petroglyphs Christmas bird count. * Eight birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | July, 2015 | | | Ginny’s Island | Sheelagh Hysenaj | * Nesting area – birds were aggressive. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | August, 2017 | | | Williams Bay | Shari Fulmer | * Photos taken. | |
|  | Summer, 2019 | | | Redmond Bay area | Heaven (2019) |  | |
| Hoary redpoll  (*Acanthis hornemanni )* | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 2001 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2003 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2004 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2007 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 2010  December 22, 2012  December 27, 2014 | | | East side of lake  Area around the lake  Area around the lake | 2010-11 Christmas Bird Count  Jones (2013)  Parker (2015) | * One bird observed. * Two birds observed during the 2012-13 Petroglyphs Christmas bird count. * One bird observed during the 2014-15 Petroglyphs Christmas bird count. | |
| Hooded merganser  (*Lophodytes*  *cucullatus*) | Historic | | | Lakewide | Peterson (1947), Bellrose (1976), Sadler (1983), JLA (2009, 2010) | - A common migrant. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Courtship display observed. | |
|  | December, 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * Seventeen birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Adults leaving or entering nest in circumstances indicating an occupied nest. | |
|  | December 22, 2012  July 2013  August 11, 2013  May 2, 2014  June 15, 2014  Summer, 2014 | | | Area around the lake  Williams Bay  Williams Bay  Brooks Bay  Brooks Bay  Sharpes Bay | Jones (2013)  Shari Fulmer  Shari Fulmer  Sheelagh Hysenaj  Sheelagh Hysenaj  Judy Kiffer | * Sixteen birds observed during the 2012-13 Petroglyphs Christmas bird count. * Photograph taken. * Photograph taken. * Photo taken – identification by Dr. P. Hubert (MNR). * Female with six young-of-year. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Thirty birds observed. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Horned lark  (*Eremophila alpestris)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983) | * A common migrant. | |
|  | December, 1995 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
| House finch  (*Haemorhous*  *mexicanus)* | December, 1996 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1997 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Thirty birds observed. | |
| House sparrow  (*Passer domesticus)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983) |  | |
|  | December, 1983 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1986 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Eighteen birds observed. | |
|  | December, 1988 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twelve birds observed. | |
|  | December, 199  + | | | Area around the lake | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1994 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Eighteen birds observed. | |
|  | December, 1996 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twenty-four birds observed. | |
|  | December, 1997 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twenty-six birds observed. | |
|  | December, 1999 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  | December, 2000 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2001 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 2002 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Thirty-five birds observed. | |
|  | December, 2003 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Sixteen birds observed. | |
|  | December, 2004 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Fifteen birds observed. | |
|  | December, 2005 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twenty-five birds observed. | |
|  | December, 2006 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twenty-five birds observed. | |
|  | December, 2007 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twenty birds observed. | |
|  | December, 2008 | | | Area around the lake. | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
| House wren  (*Troglodytes aedon*) | Historic | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), | * A common summer resident. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | July 15, 2017 | | | McCoy Road | Matthew Tobey | * One bird. | |
| Indigo bunting  (*Passerina cyanea*) | Historic | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A fairly common summer resident. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Pair of birds observed during mating season in suitable nesting habitat. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | July 13, 2011 | | | Jack Lake Road (past Narrow’s Point road toward Sharpe’s Bay). | Sheelagh Hysenaj |  | |
|  | July 21, 2019 | | | Junction of McCoy road and Hwy. 504 | Ruth Davenport | * Identification confirmed by Bob Bowles. * Photo taken. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Killdeer  (*Charadrius vociferous*) | Historic | | | Lakewide | Peterson (1947), JLA (2009, 2010) |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | May 4-5, 2013 | | | Jack Lake Road  (at the gravel yard) | Sheelagh Hysenaj |  | |
| Least bittern  (*Lxobrychus exilis*) | Historic | | | Lakewide | Sadler (1983), JLA (2009, 2010) | * Designated as a Species at Risk (Threatened). | |
|  | May 18, 2013  August 2014 | | | Brooks Bay (northwest corner)  Mosquito Bay | Sheelagh Hysenaj  Rod Crawford | * Bird was heard at 4:00 pm. * Bird observed at causeway separating Sheeps Bay and Sharpe’s Bay. | |
| Least flycatcher  (*Empidomax minimus)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Pair of birds observed during breeding season in suitable nesting habitat. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season in suitable nesting habitat. | |
| Lesser scaup  (*Aythya affinis)* | Historic | | | Lakewide | Bellrose (1976) | * Migration corridor. | |
| Lesser yellow legs  (Tringa flavipes) | Historic | | | Lakewide | Sadler (1983) | * A common migrant. | |
| Lincoln`s sparrow  (*Melospiza lincolnii*) | Historic | | | Lakewide | Peterson (1947), JLA (2009, 2010) |  | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Agitated behaviour by adult observed. | |
|  | June 23, 2013 | | | Jack Lake Road bog | Donald Sutherland | * One bird observed. | |
| Long eared owl  *(Asio otus wilsonianus*) | Historic | | | Lakewide | Peterson (1947), Sadler (1983) |  | |
| Magnolia warbler  (*Dendroica magnolia*) | Historic | | | Lakewide | Peterson (1947), JLK (2009, 2010) |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
|  | June 4, 2012 | | | Jack Lake Road bog | Donald Sutherland | * One bird observed. | |
|  | July 28, 2014 | | | Callahan Bay | Evie Weinstein | * One bird observed. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Mallard  *(Anas platyrhynchus*  *platyrhynchus)* | Historic | | | Lakewide | Peterson (1947), Bellrose (1976), Sadler (1983), JLA (2009, 2010) |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Nest containing eggs observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | April 26, 2011 | | | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | July 2, 2012 | | | Narrows | Steven Kerr | * Hen with one young-of-year. | |
|  | May 18, 2013  May 30, 2013  August 11, 2013  June 15, 2014 | | | Brooks Bay (northwest corner)  Jack Lake Road bog  Williams Bay  Brooks Bay | Sheelagh Hysenaj  Scott Gibson  Shari Fulmer  Sheelagh Hysenaj | * Female duck.   -   * Female duck with 5 young-of-year. * Photograph taken * One pair observed. | |
|  | April 17, 2015 | | | Brooks Bay | Sheelagh Hysenaj | * One pair observed. | |
|  | May 15, 2015 | | | Rathbun Bay (vernal pool on north shore) | Steven Kerr | * Pair observed. | |
|  | August 16, 2015 | | | Rathbun Bay | Steven and Karen Kerr | * Hen with four large YOY | |
|  | December 30, 2015 | | | Area around lake | Petroglyphs Christmas Bird Count | * Twenty-seven birds observed. | |
|  | June 5, 2017 | | | Brooks Bay  (northwest end) | Sheelagh Hysenaj | * 9 ducklings observed. | |
|  | August, 2017 | | | Williams Bay | Shari Fulmer | * Female with two ducklings observed. * Photo taken. | |
|  | May 3, 2019 | | | Williams Bay | Stephanie Tuer | * One pair (male and female) observed. | |
|  | September 19, 2019 | | | Rathbun Bay | Steven Kerr | One pair (drake and hen) of ducks observed. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven 2019 | - | |
|  | Not recorded | | | East Bay | Hugh Spence | - | |
| Marsh wren  (*Telmatodytes*  *palustris)* | Historical | | | Lakewide | Peterson (1947) |  | |
| Merline (pigeon hawk)  (*Falco columbarius)* | Historic | | | Lakewide | Sadler (1983) | - | |
|  | Not recorded  December 27, 2014 | | | East Bay (Kodak Island)  Area south of lake | Hugh Spence  Parker (2015) | -   * One bird observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) | - | |
| Mourning dove  *(Zenaidura macroura*) | Historical | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | December, 1987 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1990 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1996 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1997 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Twelve birds observed. | |
|  | December, 2000 | | | Unknown | Petroglyphs Christmas Bird Count | * Nineteen birds observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Courtship display observed. | |
|  | December, 2001 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-seven birds observed. | |
|  | December, 2002  December, 2003 | | | Unknown  Unknown | Petroglyphs Christmas Bird Count  Petroglyphs Christmas Bird Count | * Twenty-three birds observed. * Seven birds observed. | |
|  | December, 2004 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 2005 | | | Unknown | Petroglyphs Christmas Bird Count | * Seventeen birds observed. | |
|  | December, 2006 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-one birds observed. | |
|  | December, 2007 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | January 4, 2009 | | | Eastern portion of lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2010  December 22, 2012  May 30, 2013  January 2, 2014  December 27, 2014 | | | Lakewide  Unknown  Jack Lake Road bog  Area south of lake  Area south of lake | Petroglyphs Christmas Bird Count  Jones (2013)  Scott Gibson  Petroglyphs Christmas Bird Count  Parker (2015) | * A total of 10 birds observed. * Five birds observed during the Petroglyphs Christmas bird count.   -   * Five birds were observed. * Nine birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December 27, 2106 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | July 15, 2017 | | | McCoy road | Matthew Tobey |  | |
|  | January 5, 2019 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | Not recorded | | | East Bay (Kodak Island) | Hugh Spence | - | |
| Mourning warbler  (*Oporornis*  *philadelphia*) | Historical | | | Lakewide | Peterson (1947),  JLA (2009, 2010) |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Pair of birds observed during mating season in suitable nesting habitat. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
| Nashville warbler  (*Vermivora ruficapilla*) | Historical | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Pair of birds observed during breeding season in suitable nesting habitat. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | June 23, 2013 | | | Jack Lake Road bog | Donald Sutherland | * Three birds observed. | |
|  | May 20, 2019 | | | FR 82 #183 | Kristy Maguire | * Photo taken. * Identification by Bob Bowles. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Northern flicker  (*Colaptes auratus)* | Historical | | | Lakewide | Peterson (1947),  JLA (2009, 2010), Ontario Breeding Bird Atlas | - | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Adults observed leaving/entering potential nest site. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | June 23, 2013 | | | Jack Lake Road bog | Donald Sutherland | * Two birds observed. | |
|  | July 15, 2017 | | | McCoy Road | Matthew Tobey | - | |
|  | May, 2019 | | | Sharpe’s Bay (northwest end) | Ryan Klauke | - | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) | - | |
|  | Not recorded | | | East Bay (Kodak Island) | Hugh Spence | - | |
| Northern goshawk  (*Accipiter gentilis*) | Historic | | | Lakewide | Peterson (1947), JLA (2010) |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | 1983 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1985 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1986 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1988 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1996 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1997 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Species observed during breeding season in suitable habitat. | |
|  | January 4, 2009 | | | Eastern portion of lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2010 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December 22, 2012 | | | Area around the lake | Jones (2013) | * One bird observed during the 2012-13 Petroglyphs Christmas bird count. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Northern harrier (marsh hawk)  (*Circus cyaneus*  *hudsonius)* | Historic | | | Lakewide | Sadler (1983) | * A common summer resident in cattail marshes. | |
|  | July, 2008  December 27, 2014 | | | Rathbun Bay (north shore)  Area south of lake | Steven Kerr  Parker (2015) | -   * One bird observed during the 2014-15 Petroglyphs Christmas bird count. | |
| Northern pintail  (*Anas acuta tzitzihoa)* | Historic | | Lakewide | | Peterson (1947), Bellrose (1976), Sadler (1983) |  | |
| Northern rough-winged swallow  (*Stelgidopteryx*  *ruficollis)* | Historic | | Lakewide | | Salder (1983) | * An uncommon summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Pair observed during breeding season in suitable nesting habitat. | |
| Northern shrike  *(Lanius excubitor)* | Historic | | | Lakewide | Peterson (1947) |  | |
|  | December, 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1985 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1986 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1987 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1990 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1994 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1996 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1997 | | | Unknown | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2000 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2001 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2005 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2006 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2008 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | January 4, 2009 | | | Eastern portion of lake | Petroglyphs Christmas Bird Count | * One bird was observed. | |
|  | December, 2011 | | | Unknown | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | January 2, 2012 | | | West side of lake | Petroglyphs Christmas Bird Count | * One bird was observed. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December 27, 2016 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Northern waterthrush  (*Seiurus*  *noveboracensis)* | Historical | | | Lakewide | Peterson (1947),Sadler (1983), JLA (2009, 2010) | - A common summer  resident. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
|  | Not recorded | | | East Bay (Kodak Island) | Hugh Spence | - | |
| Northern yellowthroat  (*Geothpis trichas*) | Historic | | | Lakewide | Peterson (1947), JLA (2009), | - | |
| Olive-sided flycatcher  (*Nuttallornis borealis*) | Historical | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), Ford (2013) | * Designated as a Species at Risk(Special Concern). | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season in suitable habitat. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Osprey  (*Pandion halioetus*  *carolinensis*) | Historical | | | Sharpe’s Bay (Hurricane Point)  East Bay  Brooks Bay  Island near outlet | Peterson (1947), Sadler (1983), JLA (2009, 2010),  Francis Pick | * At least four osprey nest sites on lake. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | August, 2006 | | | East Bay (island) | Steven Kerr | * Nest blown off tree during small tornado. | |
|  | Spring, 2007 | | | East Bay | Steven Kerr | * Ospreys re-nested near former site. | |
|  | May 16, 2008  2008 | | | Rathbun Bay  East Bay | Steven Kerr  Ruth Davenport | * Osprey observed with a 6-7” fish in its talons. * Fully grown bird fell out of nest tree. Bird was relocated to small island at end of bay but it was dead the next day. | |
|  | April 11, 2010 | | | Sharpe’s Bay (Hurricane Point) | Sheelagh Hysenaj | * Pair of birds on nest. | |
|  | July, 2010 | | | Sharpe’s Bay (Hurricane Point) | Steven Kerr | * Active nest site. | |
|  | July 25, 2010 | | | Centre Bay | Sheelagh Hysenaj | * New nesting site. | |
|  | April 26, 2011 | | | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | May 15, 2011 | | | Williams Bay near dam | Shellagh Hysenaj | * Pair on nest. | |
|  | May 15, 2011 | | | Redmond Bay (near Tallon’s cottage) | Sheelagh Hysenaj |  | |
|  | May 28 and June 19, 2011 | | | Sharpe’s Bay (Hurricane Point) | Sheelagh Hysenaj | * Pair on nest. | |
|  | June 19, 2011 | | | Centre Bay (island at entrance to narrows) | Sheelagh Hysenaj |  | |
|  | July 16, 2012 | | | Sharpe’s Bay (Hurricane Point) | Steven Kerr | * No osprey nest observed. | |
|  | July 27, 2012 | | | Sheep Bay | Steven Kerr | * Pair of ospreys soaring over bay. | |
|  | August, 2012 | | | East Bay | Steven Kerr | * New nest on East Bay island. | |
|  | 2002-2012 | | | Centre Bay | Ruth Pezzack |  | |
|  | May 4-5, 2013 | | | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * Bird was fishing. | |
|  | May 18, 2013  April 20, 2014  June 20, 2014  June 22, 2014  July 25, 2014  July 2014 | | | West end of narrows,  Snake Island (across from marina)  Snake Island (Brooks Bay)  Elizabeth Island (Center Bay)  Brooks Bay  (Snake Island)  Callahan Bay  Jenny Island | Sheelagh Hysenaj  Sheelagh Hysenaj  Marcene DuBois  Steven Kerr  Evie Weinstein  Susan Quarry | * New nests observed at each site. * Pair of osprey on the nest – first observed nesting at this site in 2013. * Lake was still frozen. * Active nest with one young-of-year.   -   * One bird observed. * Active nest with one young-of-year. * New nest. | |
|  | May, 2015 | | | Brooks Bay  (Snake Island) | Sheelagh Hysenaj | * Ospreys at traditional nesting site. | |
|  | May 17, 2015 | | | McCoy Bay | Steven Kerr | * One adult in flight with fish in talons. | |
|  | June 20, 2015 | | | Brooks Bay | Steven, Allan and Andrew Kerr | * Two birds in Snake Island nest. | |
|  | Late July, 2015 | | | Brooks Bay | Sheelagh Hysenaj | * Six ospreys observed (all seemed to be using the nest on Snake Island. | |
|  | May 29, 2016 | | | Snake Island  (Brooks Bay) | Steven and Karen Kerr | * One adult osprey in tree. | |
|  | July 11, 2016 | | | Brooks Bay | Steven Kerr | * Adult osprey soaring overhead. | |
|  | June 18, 2016 | | | Snake Island  (Brooks Bay) | Steven Kerr | * One young-of-year observed in nest. | |
|  | July 28, 2016 | | | Brooks Bay | Steven Kerr | * Osprey sitting on nest. | |
|  | July 30, 2016 | | | Genny’s Island | Steven Kerr | * One osprey in nest. | |
|  | August 5, 2016 | | | Hoyle’s Island | Steven Kerr | * One osprey soaring overhead. | |
|  | August 7, 2016 | | | Brooks Bay  (narrows) | Steven Kerr | * One osprey soaring overhead. | |
|  | August 16, 2016 | | | Gull Island  (near Wagar Point) | Kristy Maguire | * Osprey on nest for past three weeks (photo taken). | |
|  | Summer, 2016 | | | Sheeps Bay island | Charlie Coffey | * Nest on top of hydro pole with two chicks. | |
|  | April 14, 2017 | | | Snake Island  (Brooks Bay) | Sheelagh Hysenaj | * Bird observed constructing nest. | |
|  | May 14, 2017 | | | Hurricane Point Island  (Sharpe’s Bay) | Steven and Karen Kerr | * Pair of birds observed – one on the nest. | |
|  | June 2, 2017 | | | Brooks Bay | Steven Kerr | * One bird perched on Snake Island tree (not on nest). | |
|  | June 3, 2017 | | | Brooks Bay | Steven and Karen Kerr | * One bird observed on nest. * Four nesting pairs on lake. | |
|  | July 15, 2017 | | | McCoy road | Matthew Tobey |  | |
|  | Early August, 2017 | | | Narrows | Wendy Hutchinson | * Osprey observed catching fish. | |
|  | August, 2017 | | | Williams Bay | Shari Fulmer | * Osprey observed flying with fish in talons. | |
|  | June 17, 2018 | | | Genny’s (Gull) Island | Denyse Martial and Karen Burleigh-Kerr | * One nesting pair observed. | |
|  | June 17, 2018 | | | Sharpe’s Bay  (small island off Hurricane Point) | Denyse Martial and Karen Burleigh-Kerr | * Single osprey observed on nest. | |
|  | August 28, 2018 | | | Sharpe’s Bay (west end of small island off west shore) | Pat Richards | * Two ospreys observed in nest. | |
|  | May 4-5, 2019 | | | Gull Island  (north end of Sharpe’s Bay). | Ruth Davenport and Ryan Klauke | * Pair of birds and nest observed. * Photos taken. | |
|  | Late June, 2019 | | | Sharpe’s Bay  (Hurricane Point) | Sheelagh Hysenaj | * Nesting bird. * Photo taken. | |
|  | July 15, 2019 | | | Centre Bay island | Steven Kerr and Karen Burleigh-Kerr | * Osprey observed sitting on nest. | |
|  | July 23, 2019 | | | Teachers Island | Mike Ingram | * Nesting bird. * Photo taken | |
|  | July 31, 2019 | | | Picnic Island (southeast end of narrows). | Kathleen Hayward | * Nest observed. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
|  | Not recorded | | | Seagull Island  (Sharpe’s Bay) | Ruth Davenport | * One nest observed. | |
| Oven bird  (*Seiurus aurocapillus)* | Historic | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A very common summer resident. | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | May 20, 2012 | | | Fire Road 85 | Bob Bowles | - | |
|  | June 23, 2013 | | | Jack Lake Road bog | Jake Walker | * One bird observed. | |
|  | July 26, 2014 | | | Callahan Bay | Evie Weinstein |  | |
|  | July 15, 2017 | | | McCoy Road | Matthew Tobey | * Three birds. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) |  | |
| Peregine falcon  (*Falco peregrinis*) | Historic | | | Lakewide | Petersen (1947) | * Designated as a species at risk (special concern). * There is a nest on nearby Anstruther Lake. | |
|  | December, 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Pied-billed grebe  *(Podilymbus podiceps)* | Historic | | | Lakewide | Peterson (1947) |  | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) | - | |
| Pileated woodpecker  (*Hylatomus pileatus*) | Historic | | | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * Farily common year-round resident. | |
|  |  | | |  |  |  | |
|  | 1981-1985 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | December, 1983 | | | Unknown | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  | December, 1984 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1985 | | | Unknown | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  | December, 1986 | | | Unknown | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 1987 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1988 | | | Unknown | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1989 | | | Unknown | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  | December, 1994 | | | Unknown | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 1995 | | | Unknown | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  | December, 1996 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 1997 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-five birds observed. | |
|  | December, 1998 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-two birds observed. | |
|  | December, 1999 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-one birds observed. | |
|  | December, 2000 | | | Unknown | Petroglyphs Christmas Bird Count | * Twelve birds observed | |
|  |  | | |  |  |  | |
|  | 2001-2005 | | | Square #17QK35 | Ontario Breeding Bird Atlas | * Nest building observed. | |
|  | December, 2001 | | | Unknown | Petroglyphs Christmas Bird Count | * Eighteen birds observed | |
|  | December, 2002 | | | Unknown | Petroglyphs Christmas Bird Count | * Nineteen birds observed. | |
|  | December, 2003 | | | Unknown | Petroglyphs Christmas Bird Count | * Sixteen birds observed. | |
|  | December, 2004 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 2005 | | | Unknown | Petroglyphs Christmas Bird Count | * Sixteen birds observed. | |
|  | December, 2006 | | | Unknown | Petroglyphs Christmas Bird Count | * Twenty-six birds observed. | |
|  | December, 2007 | | | Unknown | Petroglyphs Christmas Bird Count | * Fifteen birds observed. | |
|  | December, 2008 | | | Unknown | Petroglyphs Christmas Bird Count | * Thirteen birds observed. | |
|  | December, 2009 | | | Unknown | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 2010 | | | Unknown | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 2011 | | | Unknown | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | January 24, 2015 | | | Jack Lake Road bog | Colin Jones | * One bird observed. | |
|  | December 30, 2015 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Thirty birds observed. | |
|  | April 17, 2016 | | | Brooks Bay  (west end) | Sheelagh Hysenaj |  | |
|  | August 24, 2016 | | | Sharpes Bay | Debra Anthony | * Two birds observed and photographed. | |
|  | December 27, 2016 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | June 17, 2017 | | | Not reported | Patty Phillips | * Photo taken. | |
|  | June 17-18, 2017 | | | Brooks Bay  (west end) | Sheelagh Hysenaj | * Several birds observed. | |
|  | August, 2017 | | | Williams Bay | Shari Fulmer | * Male bird. * Photo taken. | |
|  | August 12, 2018 | | | East Bay | Daryl Aitken | * Photos taken. | |
|  | January 5, 2019 | | | Area around Jack Lake | Petroglyphs Christmas Bird Count | * 41 birds observed. | |
|  | Mid June, 2019 | | | Perun Island | Terry Walsh | * Three woodpeckers observed. * Photos taken. | |
|  | August 18, 2019 | | | Centre Bay | Jan Van Velzen | * Two birds observed. * Photos taken. | |
|  | August 26, 2019 | | | Sheeps Island | Mary Derks | * Photos taken. | |
|  | Summer, 2019 | | | Northeast of Redmond Bay | Heaven (2019) | - | |
| Pine (Canadian) grosbeak  *(Pinicola enucleator*  *leucura)* | Historic | | | Lakewide | Peterson (1947), |  | |
|  | December, 1983 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 1984 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1985 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Ninety birds observed. | |
|  | December, 1986 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Fifty-seven birds observed. | |
|  | December, 1987 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Twelve birds observed. | |
|  | December, 1989 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Thirty-three birds observed. | |
|  | December, 1995 | | | Area around the lake | Petroglyphs Christmas Bird Count | * 113 birds observed. | |
|  | December, 1997 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Sixty-one birds observed. | |
|  | December, 1999 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 2001 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Fifty-one birds observed. | |
|  | December, 2003 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 2004 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Thirty-seven birds observed. | |
|  | December, 2005 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 2006 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2007 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Eighty-seven birds observed. | |
|  | December, 2008 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Forty-three birds observed. | |
|  | December, 2009 | | | Area around the lake | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | January 5, 2019 | | | Area around the lake | Petroglyphs Christmas Bird Count | * Six birds observed. | |
| Pine siskin  (*Spinus pinus*) | Historic | | Lakewide | | Peterson (1947) |  | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * 544 birds observed. | |
|  | December, 1985 | | Unknown | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * 548 birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * 294 birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * 285 birds observed | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Fourteen birds observed. | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * 483 birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * Twelve birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * 130 birds observed. | |
|  | December, 2008 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventy-five birds observed. | |
|  | December, 2009 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2010 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2011 | | Unknown | | Petroglyphs Christmas Bird Count | * 167 birds observed. | |
|  | February 18, 2012 | | Jack Lake Road bog | | Donald Sutherland | * One bird observed. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * 167 birds observed. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * 114 birds observed. | |
| Pine warbler  (*Dendroica*  *pinus*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * Fairly common. * Found in pine stands. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Three birds. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay  (Kodak Island) | | Hugh Spence |  | |
| Purple finch  (*Carpodacus*  *purpureus*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009. 2010) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * 335 birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-three birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-four birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-eight birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventeen birds observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * 235 birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-nine birds observed. | |
|  | December, 2008 | | Unknown | | Petroglyphs Christmas Bird Count | * Twelve birds observed. | |
|  | January 2, 2012 | | East side of lake | | Petroglyphs Christmas Bird Count | * Single bird observed. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay (Kodak Island) | | Hugh Spence |  | |
| Purple martin  *(Progne subis)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983) |  | |
| Raven  (*Corvus corax*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) |  | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | December, 1983 | | Unknown | | Petroglyphs Christmas Bird Count | * 30 birds observed. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * 43 birds observed. | |
|  | December, 1985 | | Unknown | | Petroglyphs Christmas Bird Count | * 57 birds observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * 124 birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * 103 birds observed. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * 95 birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * 136 birds observed. | |
|  | December, 1990 | | Unknown | | Petroglyphs Christmas Bird Count | * 50 birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * 99 birds observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * 170 birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * 55 birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * 187 birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * 97 birds observed. | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * 169 birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * 136 birds observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * 56 birds observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * 121 birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * 101 birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * 151 birds observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * 121 birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * 81 birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * 114 birds observed. | |
|  | December, 2008 | | Unknown | | Petroglyphs Christmas Bird Count | * 94 birds observed. | |
|  | December, 2009 | | Unknown | | Petroglyphs Christmas Bird Count | * 49 birds observed. | |
|  | December, 2010 | | Unknown | | Petroglyphs Christmas Bird Count | * 24 birds observed. | |
|  | December, 2011 | | Unknown | | Petroglyphs Christmas Bird Count | * 138 birds observed. | |
|  | January 4, 2009 | | Lakewide | | Petroglyphs Christmas Bird Count | * 24 birds were observed. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | December 22, 2012 | | Unknown | | Jones (2013) | * A total of 119 birds observed during the Petroglyphs Christmas bird count. | |
|  | January 2, 2012  July 26, 2014  December 27, 2014 | | Lakewide  Callahan Bay  Area south of lake | | 2011-12 Christmas Bird Count  Evie Weinstein  Parker (2015) | * A total of 25 birds were observed. * Three birds were observed. * Ninety-seven birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | January 24, 2015 | | Jack Lake Road bog | | Colin Jones | * One bird observed. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Ninety-five birds observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Sixty-five birds observed. | |
|  | May 20, 2019 | | FR 52 #183 | | Kristy Maquire |  | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay (Kodak Island) | | Hugh Spence |  | |
| Red bellied woodpecker  (*Centurus carolinus*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983) | * Occasional visitor in winter. | |
|  | December, 2008 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Red breasted nuthatch  (*Sitta canadensis*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) |  | |
|  | 1981-1985 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Species observed during breeding season in suitable nesting habitat. | |
|  | December, 1983 | | Unknown | | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * 85 birds observed. | |
|  | December, 1985 | | Unknown | | Petroglyphs Christmas Bird Count | * 26 birds observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * 67 birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * 49 birds observed. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * 42 birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * 73 birds observed. | |
|  | December, 1990 | | Unknown | | Petroglyphs Christmas Bird Count | * 9 birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * 118 birds observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * 25 birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * 98 birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * 229 birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * 177 birds observed. | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * 8 birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * 526 birds observed. | |
|  | 2001-2005 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * 118 birds observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * 335 birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * 123 birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * 174 birds observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * 68 birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * 162 birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * 32 birds observed. | |
|  | January 4, 2009 | | Lakewide | | Petroglyphs Christmas Bird count | * A total of 54 birds were observed. | |
|  | December, 2010 | | Lakewide | | Petroglyphs Christmas Bird Count | * A total of 35 birds were observed. | |
|  | December, 2011 | | Lakewide | | Petroglyphs Christmas Bird Count | * 35 birds observed. | |
|  | December 22, 2012 | | Area around the lake | | Jones (2013) | * Forty-nine birds were observed during the 2012-13 Petroglyphs Christmas bird count. | |
|  | January 2, 2012  January 2, 2014  July 27, 2014  December 27, 2014 | | Lakewide  Area south of lake  Callahan Bay  Area south of lake | | Petroglyphs Christmas Bird Count  Petroglyphs Christmas Bird Count  Evie Weinstein  Parker (2015) | * A total of 7 birds were observed. * 48 birds observed. * One bird observed. * Forty-three birds observed in the 2014-15 Petroglyphs Christmas bird count. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * 244 birds observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Thirty-two birds observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Three birds. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * 146 birds observed. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay (Kodak Island) | | Hugh Spence |  | |
| Red Crossbill  (*Loxia curvirostra*) | December, 1983 | | Area around the lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1984 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Sixty-two birds observed. | |
|  | December, 1985 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1986 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Eighty-five birds observed. | |
|  | December, 1987 | | Area around the lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1988 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1989 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1994 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Twenty-eight birds observed. | |
|  | December, 1995 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 1996 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1997 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Twenty-seven birds observed. | |
|  | December, 1998 | | Area around the lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1999 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  |  | |  | |  |  | |
|  | December, 2000 | | Area around the lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2002 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Sixteen birds observed. | |
|  | December, 2008 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 2005 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 2006 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Sixty-four birds observed. | |
|  | December, 2011 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Thirty-two birds observed. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Fifty-one birds observed. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Forty-one birds observed. | |
|  | January 5, 2019 | | Area around the lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Red eyed vireo  (*Vireo olivaceus*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983) | * A common summer resident. | |
|  | 1981-1985 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | May 30, 2013 | | Jack Lake Road bog | | Scott Gibson |  | |
|  | June 30, 2016 | | Rathbun Bay  (south shore) | | Kristy Maguire | * Photo taken of nest with three eggs. * Identification by Bob Bowles. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Ten birds. | |
|  | May 19, 2019 | | Brooks Bay  (northwest corner) | | Sheelagh Hysenaj |  | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Red headed woodpecker  (*Melanerpes*  *erythrocephalus*) | Historic | | Lakewide | | Sadler (1983) | * Designated as a Species at Risk (Special Concern) * Relatively uncommon. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Premanent territory assumed. | |
| Red shouldered hawk  (*Buteo lineatus*) | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory assumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | Summer, 2019 | | Nonrthteast of Redmond Bay | | Heaven (2019) |  | |
| Red tailed hawk  (*Buteo jamaicensis*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Species observed during breeding season in suitable habitat. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 1990 | | Unknown | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  |  | |  | |  |  | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | January 4, 2009 | | East half of lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2010 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  |  | |  | |  |  | |
|  | May 19, 2012  July, 2013 | | East Bay, McCoy Bay  Marsh along McCoy Road | | Ford (2013)  Carolyn Ford | * Soaring bird was identified by B. Bowles.   - | |
|  | December 22, 2012  December 27, 2014 | | Area around the lake  Area south of lake | | Jones (2013)  Parker (2015) | * Three birds observed during the 2012-13 Petroglyiphs Christmas bird count. * Ten birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | December 30, 2014 | | Jack Lake Road bog | | Scott Gibson | * One bird observed. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | July, 2016 | | Rathbun Bay  (south shore) | | Dennis Davenport | * Nest near cottage. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Red winged blackbird  (*Agelaius phoeniceus)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A very common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-six birds observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | May 30, 2013 | | Jack Lake Road bog | | Scott Gibson |  | |
|  | July 26, 2014 | | Callahan Bay | | Evie Weinstein | * Four adults observed as well as one young-of-year in nest. | |
|  | April 22, 2019 | | Brooks Bay | | Sheelagh Hysenaj |  | |
|  | May 20, 2019 | | FR 52 #183 | | Kristy Maguire |  | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Paul Heaven (2019) |  | |
| Ring billed gull  *(Larus delawarensis)* | Historic  August 6, 2013  July 21-28, 2014 | | Lakewide  Williams Bay  Callahan Bay | | Peterson (1947), Sadler (1983), JLA (2009,2010)  Shari Fulmer  Evie Weinstein | * Present for most of the   year.   * Photograph taken. * Numerous birds observed. | |
| Ring necked duck  (*Aythya collaris*) | Historic | | Lakewide | | Peterson (1947), Bellrose (1976),Sadler (1983),  JLA (2009, 2010) |  | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Species observed during breeding season in suitable habitat. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
| Robin  (*Turdis migratorius*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010), Ontario Breeding Bird Atlas | * A common migrant. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirteen birds observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neil Lanz and Denyse Martial | - | |
|  | May 30, 2013 | | Jack Lake Road bog | | Scott Gibson | - | |
|  | January 2, 2014 | | Area south of lake | | Petroglyphs Christmas Bird Count | * Three birds observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Eleven birds observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Seventeen birds. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Two birds observed (absent in most years) | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Rock dove  (*Columba livia*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010), Ontario Breeding Bird Atlas |  | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Pair observed during the breeding season in suitable habitat. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * Twelve birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 1990 | | Unknown | | Petroglyphs Christmas Bird Count | * Four birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-two birds observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-nine birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-seven birds observed. | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixteen birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Five birds observed | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adults observed entering/leaving a suspected nest site. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty birds observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-six birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-nine birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-eight birds observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventy-one birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-one birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventy-three birds observed. | |
|  | January 4, 2009 | | West side of lake | | Petroglyphs Christmas Bird Count | * A total of 26 birds observed. | |
|  | December, 2010 | | West side of lake | | Petroglyphs Christmas Bird Count | * A total of 22 birds observed. | |
|  | January 2, 2012  December 22, 2012  December 27, 2014 | | West side of lake  Unknown  Area south of lake | | Petroglyphs Christmas Bird Count  Jones (2013)  Parker (2015) | * A total of 4 birds were observed. * Seventy-four birds observed during the 2012-13 Petroglyphs Christmas bird count. * Forty-eight birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Thirty-two birds observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Thirty-four birds observed. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * A single flock of ten birds observed. | |
| Rose breasted grosbeak  (*Pheucticus*  *lludovicianus*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | May 20, 2012 | | Fire Road 85 | | Bob Bowles |  | |
|  | May 18, 2013 | | Jack Lake road (toward  Sharpe’s Bay) | | Sheelagh Hysenaj |  | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay (Kodak Island) | | Hugh Spence |  | |
| Rough-legged hawk  (*Buteo lagopus)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983) |  | |
|  | December, 2003 | | Unknown | | Petroglyphs  Christmas Bird Count | * One bird observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs  Christmas Bird Count | * One bird observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs  Christmas Bird Count | * One bird observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Ruby crowned kinglet  (*Regulus culendula*) | Historic | | Lakewide | | Sadler (1983) | * A fairly common migrant. | |
| Ruby-throated  hummingbird  (*Archilochus colubris*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Nest with young seen or heard. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | May 17, 2008 | | Rathbun Bay  (north shore) | | Steven Kerr | * First hummingbird observed at feeder. | |
|  | May-September, 2010 | | Rathbun Bay  (north shore) | | Steven Kerr | * One hummingbird at feeder all season. | |
|  | May-September, 2011 | | Rathbun Bay  (north shore) | | Steven Kerr | * Feeder used by two hummingbirds all season. | |
|  | May-September, 2012 | | Rathbun Bay  (north shore) | | Steven Kerr | * Feeder used by two hummingbirds all season. | |
|  | May-September, 2012 | | Brooks Bay (northwest corner) | | Sheelagh Hysenaj | * Feeder used by up to four birds. | |
|  | 2002-2012 | | Centre Bay | | Ruth Pezzack |  | |
|  | May 18, 2013  August 12, 2013  July 28, 2014 | | Brooks Bay (northwest corner)  Williams Bay  Callahan Bay | | Sheelagh Hysenaj  Shari Fulmer  Evie Weinstein | * Male and female bird observed at feeder. * Photograph taken. * Two different birds observed. | |
|  | May 30, 2015 | | Rathbun Bay (north shore) | | Steven Kerr | * First hummingbird of the year – was around all summer. | |
|  | June 20, 2016 | | Rathbun Bay (north shore) | | Steven Kerr | * Bird observed at feeder. | |
|  | August 22, 2016 | | Brooks Bay | | Jody Srigley-Dillon | * Photos taken. | |
|  | August, 2016 | | Williams Bay | | Shari Fulmer |  | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey |  | |
| Ruffed grouse  (*Bonasa umbellus)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common game bird. * Population numbers are cyclic. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 1983 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifteen birds observed. | |
|  | December, 1985 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirteen birds observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-seven birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-six birds observed. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-four birds observed. | |
|  |  | |  | |  |  | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-six birds observed. | |
|  |  | |  | |  |  | |
|  | December, 1990 | | Unknown | | Petroglyphs Christmas Bird Count | * Nine birds observed. | |
|  |  | |  | |  |  | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  |  | |  | |  |  | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty birds observed. | |
|  |  | |  | |  |  | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty birds observed. | |
|  |  | |  | |  |  | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-four birds observed | |
|  |  | |  | |  |  | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-six birds observed. | |
|  |  | |  | |  |  | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-two birds observed. | |
|  |  | |  | |  |  | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-five birds observed. | |
|  |  | |  | |  |  | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirteen birds observed. | |
|  |  | |  | |  |  | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-four birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-six birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirteen birds observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * Fourteen birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventy-seven birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | August 10, 2008 | | McCoy Road | | Steven Kerr |  | |
|  | October 11, 2008 | | McCoy Road | | Steven Kerr |  | |
|  | January 4, 2009 | | Eastern and western  portions of lake | | Petroglyphs Christmas Bird Count | * A total of four birds were observed. | |
|  | August 13, 2009 | | McCoy Road | | Karen Burleigh-Kerr |  | |
|  | April 11, 2010 | | McCoy Road | | Steven Kerr |  | |
|  | July 20, 2010 | | McCoy Road | | Steven Kerr | * One adult and three young-of-year observed. | |
|  | December, 2010 | | Lakewide | | Petroglyphs Christmas Bird Count | * A total of fourteen birds were seen. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neil Lanz and Denyse Martial |  | |
|  | January 2, 2012 | | Lakewide | | Petroglyphs Christmas Bird Count | * A total of twelve birds were seen. | |
|  | April 5, 2012 | | McCoy Road | | Steven Kerr | * Single bird observed. | |
|  | July 5, 2012  December 22, 2012  October 6, 2013  October 12, 2013  October 20, 2013  January 2, 2014  December 27, 2014 | | McCoy Road  Area around the lake  McCoy Road  McCoy Road  McCoy Road  Area south of lake  Area south of lake | | Steven Kerr  Jones (2013)  Steven Kerr  Steven Kerr  Steven Kerr  Petroglyphs Christmas Bird Count  Parker (2015) | * Two young-of-year chicks observed. * Twenty birds observed during the 2012-13 Petroglyphs Christmas bird count. * One bird observed. * One bird observed. * One bird observed.   -   * Twenty-seven grouse observed during the 2014-15 Petroglyphs Christmas Bird Count | |
|  | late July, 2015 | | Brooks Bay | | Sheelagh Hysenaj | * Adult with one YOY observed. | |
|  | December 30, 2015 | | Area around lake | | Petroglyphs Christmas Bird Count | * 31 birds observed. | |
|  | December 27, 2016 | | Area around lake | | Petroglyphs Christmas Bird Count | * Six birds observed (very low number) | |
|  | April 23, 2017 | | Rathbun Bay | | Steven and Karen Kerr | * One bird observed at cottage parking lot. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Rusty blackbird  (*Euphagus carolinus*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983) | * A common migrant and possible bog nester (M. Parker pers. comm.) | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Savannah sparrow  (*Passerculus*  *sandwichensis*) | Historic | | Lakewide | | Sadler (1983) |  | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Bird observed during mating season in suitable nesting habitat. | |
| Saw-whet owl  (*Aegolius acadicus*) | Historic | | Centre Bay (northeast shore) | | Peterson (1947), Sadler (1983) |  | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season in suitable nesting habitat. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
| Scarlet tanager  (*Piranga olivacea*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) |  | |
|  | 1981-1985 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
|  | 2001-2005 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Agitated behaviour of bird observed. | |
|  | July 5, 2015 | | Rathbun Bay (south shore) | | Ruth Davenport |  | |
|  | July 12, 2017 | | Narrows Point Road | | Juday Wagar-Kiffer |  | |
|  | May 19, 2019 | | Brooks Bay  (northwest corner) | | Sheelagh Hysenaj |  | |
|  | June 14, 2019 | | Rathbun Bay  (McCoy road) | | Neill Lanz and Denyze Martial | - | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) | - | |
| Screech owl  *(Otus asio)* | Historic  December 27, 2014 | | Lakewide  Area south of lake | | Peterson (1947)  Parker (2015) | * Uncommon year-round resident. * Two birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
| Semipalmated plover  (*Charadrius*  *semipalmatus*) | Historic | | Lakewide | | Sadler (1983) | * Fairly common as a spring and fall migrant. | |
| Sharp shinned hawk  (*Accipiter striatus*  *velox*) | Historic | | Lakewide | | Peterson (1947),  JLA (2009, 2010) | - | |
|  | 1981-1985 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season in suitable nesting habitat. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | 2001-2005 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Species present during breeding season in suitable nesting habitat. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2010 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | July 28, 2014  December 27, 2014 | | Callahan Bay  Area south of lake | | Evie Weinstein  Parker (2015) | * One bird observed. * One bird observed during the 2014-15 Petroglyphs Christmas bird count. | |
| Shoveler  (*Anas clypeata)* | Historic | | Lakewide | | Bellrose (1976) | * Migration corridor. | |
| Snow bunting  (*Plectrophenax nivalis*) | Historic | | Lakewide | | Peterson (1947) | * A winter resident. | |
|  | December, 1983 | | Unknown | | Petroglyphs Christmas Bird Count | * 146 birds observed. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-five birds observed. | |
|  | December, 1985 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * 300 birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * 122 birds observed. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-seven birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-nine birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-seven birds observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * 101 birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-eight birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * Eighteen birds observed. | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-six birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Eleven birds observed. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-three birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * Eighteen birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-one birds observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * Seven birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-eight birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * Ten birds observed. | |
|  | December, 2010 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December 22, 2012 | | Area around the lake | | Jones (2013) | * Nine birds observed during the 2012-13 Petroglyphs Christmas bird count. | |
|  | December 27, 2014 | | Area around the lake | | Parker (2015) | * Thirty-seven birds observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Twenty-six birds observed. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * No birds observed. | |
| Song sparrow  (*Melospiza melodia*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * An abundant summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | April 26, 2011  May 30, 2013  May 2, 2014  July 28, 2014 | | Not recorded  Jack Lake Road bog  Williams Bay  Callahan Bay | | Bob Bowles, Neill Lanz and Denyse Martial  Scott Gibson  Shari Fulmer  Evie Weinstein | -  -   * Photo taken – identification by Dr. P. Hubert (MNR). * One bird observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Ten birds. | |
|  | Summer, 2019 | | Northeast of  Redmond Bay | | Heaven (2019) |  | |
| Sora rail  (*Porzana carolina)* | Historic  July 25, 2014 | | Lakewide  Callahan Bay | | Peterson (1947)  Evie Weinstein | -   * Short yellow bill clearly observed. | |
| Spotted sandpiper  *(Actitis macularia*) | Historic | | Lakewide | | Peterson (1947) | - | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Nest containing eggs observed. | |
|  | August 28, 2014 | | Callahan Bay | | Evie Weinstein | * One bird observed. | |
| Swainson’s thrush  (*Catharus ustulatus)* | Historic | | Lakewide | | Sadler (1983) | * A common migrant. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * One bird. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Swamp sparrow  (*Melospiza georgiana)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common but secretive summer resident. | |
|  |  | |  | |  |  | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Agitated behaviour observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | June 10, 2013 | | Jack Lake Road bog | | Jake Walker | * One bird observed. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay (Kodak Island) | | Hugh Spence |  | |
| Tree swallow  (*Iridoprocne bicolor*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Nest with young seen/heard. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Nest with young seen/heard. | |
|  | January 4, 2009 | | Lakewide | | Petroglyphs Christmas Bird Count | * A total of 8 birds were observed. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neill Lanz and Denyse Martial |  | |
| Trumpeter swan  *(Cygnus buccinators*) | September 26, 2012 | | Sheep Bay | | Elizabeth Campbell |  | |
|  | May, 2013  September17, 2013 | | Bowers Bay  Callahan Bay (near Lebo Point) | | Dave Robbins  Mary Beadon | * Photo was taken of the bird. * Pair of large birds observed. | |
|  | October 5, 2013 | | Callahan Bay | | Anne Buchner | * Two birds observed in the morning. | |
|  | April 15, 2017 | | Not reported | | Kelly Arnott | * Photo taken * Identification by B. Bowles. | |
|  | August 21, 2017 | | Brooks Bay  (west end) | | Alice Court | * One adult observed (photo taken). | |
| Turkey vulture  (*Cathartes aura*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Birds observed during breeding season in suitable habitat. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Birds observed during breeding season in suitable habitat. | |
|  | July 17, 2010 | | McCoy Road | | Steven Kerr | * Two birds feeding on deer carcass. | |
|  | April 26, 2011  April 2013  August 28, 2014 | | Not recorded  Williams Bay  Callahan Bay | | Bob Bowles, Neill Lanz and Denyse Martial  Shari Fulmer  Evie Weinstein | -   * Bird soaring overhead. * Photograph taken. * One bird observed. | |
|  | April 17, 2015 | | Brooks Bay | | Sheelagh Hysenaj | * Four birds observed. | |
|  | May 23, 2016 | | Sharpe’s Bay | | Kristy Maguire | * Six birds soaring. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey |  | |
|  | May 15, 2018 | | Jack Lake Road | | Steven Kerr and Karen Burleigh-Kerr | * One bird observed. | |
|  | September 3, 2018 | | McCoy Road wetland | | Karen Burleigh-Kerr | * One bird perched in dead tree. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay | | Hugh Spence |  | |
| Varied thrush  (*Ixoreus novius)* | 2014 | | Lot 11 Conc. 16 (North Kawartha), FR 896#142 | | Diane Ferguson |  | |
| Veery  (*Hylocichla fuscescens)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Agitated behaviour observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Agitated behaviour observed. | |
|  | May 30, 2013 | | Jack Lake Road bog | | Scott Gibson |  | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Two birds. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Vesper sparrow  (*Pooecetes*  *gramineus)* | Historic | | Lakewide | | Sadler (1983) | * Grassland resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
| Virginia rail  (*Rallus limicola)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983) | * Widespread in marshes during the summer. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season. | |
| Warbling vireo  (*Vireo gilvus*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
| Water pipit  (*Anthus spinoletta*) | Historic | | Lakewide | | Sadler (1983) | * A common migrant. | |
| Whip-poor-will  (*Caprimulgus*  *vociferous*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * Designated as a Species at Risk (Threatened). * COSSARO priority for assessment. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | June, 2012  June 28, 2013 | | Kodak Island (East Bay)  Redmond Bay | | Hugh Spence  Russel Miller | -   * Bird was heard on two consecutive nights. | |
|  | Mid June, 2016 | | Miller’s Point | | Russell Miller | * Bird heard singing at night. | |
|  | June 28, 2019 | | Rathbun Bay | | Ruth Davenport | * Bird heard singing at 9:40 pm. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| White breasted nuthatch  (*Sitta carolinenesis*) | Historic | | Lakewide | | Peterson (1947),  JLA (2009, 2010) |  | |
|  | 1981-1985 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | December, 1983 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty birds observed. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirteen birds observed. | |
|  | December, 1985 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-eight birds observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-six birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-three birds observed. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-one birds observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-eight birds observed. | |
|  | December, 1990 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-five birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-three birds observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-six birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-one birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-eight birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-eight birds observed. | |
|  | December, 1999 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty-seven birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * Forty-one birds observed. | |
|  | 2001-2005 | | Square 17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | December, 2001 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-seven birds observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * 119 birds observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventy-seven birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventy-four birds observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * 114 birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Eighty-eight birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * Seventy-two birds observed. | |
|  | December, 2008 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-seven birds observed. | |
|  | December, 2009 | | Unknown | | Petroglyphs Christmas Bird Count | * Sixty birds observed. | |
|  | December, 2010 | | West side of lake | | Petroglyphs Christmas Bird Count | * A total of 13 birds were observed. | |
|  | January 2, 2012 | | Lakewide | | Petroglyphs Christmas Bird Count | * Three birds were observed. | |
|  | December 22, 2012 | | Area around the lake | | Jones (2013) | * Forty-five birds observed during the 2012-13 Petroglyphs Christmas bird count. | |
|  | January 2, 2014  August 12, 2014  December 27, 2014 | | Area south of lake  East of Rathbun Bay  Area south of lake  Area around the lake | | 2013-14 Christmas bird count  Neill Lanz  Parker (2015) | * Thirty-five birds observed.   -   * A total of 233 birds observed during the 2014-15 Petroglyphs Christmas Bird Count. | |
|  | January 10, 2015 | | Jack Lake Road bog | | Iain Rayner | * One bird observed. | |
|  | March 1, 2015 | | Callahan Bay | | Evie Weinstein |  | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * 132 birds observed. | |
|  | December 27, 2016 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Ninety-two birds observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Two birds. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Forty birds observed. | |
|  | January 5, 2019 | | Area around the lake | | Petroglyphs Christmas Bird Count | * 149 birds observed. | |
|  | Not recorded | | East Bay (Kodak Island) | | Hugh Spence |  | |
| White crowned sparrow  (*Zonotrichia*  *leucophrys*) | Historic | | Lakewide | | Sadler (1983) | * A common migrant. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neill Lanz and Denyse Martial |  | |
| White throated sparrow  (*Zonotrichia albicollis*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009, 2010) | * A common summer   resident found in wet  woodlands. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adult carrying food for young. | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Agitated behaviour observed. | |
|  | June 23, 2013 | | Jack Lake Road bog | | Donald Sutherland | * Two birds observed. | |
|  | July 28, 2014 | | Callahan Bay | | Evie Winstein | * One bird observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * One bird observed. | |
|  | May 20, 2019 | | Rathbun  Bay | | Kristy Maguire | * Identification by Bob Bowelw. * Photo taken. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| White winged crossbill  (*Loxia leucoptera)* | Historic | | Lakewide | | Peterson (1947), JLA (2009, 2010) |  | |
|  | December, 1984 | | Unknown | | Petroglyphs Christmas Bird Count | * 445 birds observed. | |
|  | December, 1986 | | Unknown | | Petroglyphs Christmas Bird Count | * Twelve birds observed. | |
|  | December, 1987 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-one birds observed. | |
|  | December, 1988 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 1989 | | Unknown | | Petroglyphs Christmas Bird Count | * 106 birds observed. | |
|  | December, 1994 | | Unknown | | Petroglyphs Christmas Bird Count | * 204 birds observed. | |
|  | December, 1995 | | Unknown | | Petroglyphs Christmas Bird Count | * Eighty birds observed. | |
|  | December, 1996 | | Unknown | | Petroglyphs Christmas Bird Count | * 119 birds observed. | |
|  | December, 1997 | | Unknown | | Petroglyphs Christmas Bird Count | * Five birds observed. | |
|  | December, 1998 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-seven birds observed. | |
|  | December, 2000 | | Unknown | | Petroglyphs Christmas Bird Count | * 117 birds observed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-nine birds observed. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Thirty-six birds observed. | |
|  | January 4, 2009 | | Lakewide | | Petroglyphs Christmas Bird Count | * A total of 24 birds were observed. | |
|  | December, 2010 | | West side of lake | | Petroglyphs Christmas Bird Count | * Two birds were observed. | |
|  | January 2, 2012 | | West side of lake | | Petroglyphs Christmas Bird Count | * Thirty birds observed. | |
|  | February 18, 2012 | | Jack Lake Road bog | | Donald Sutherland | * Four birds observed. | |
|  | December 27, 2017 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Eight birds observed. | |
| White winged scoter  (*Melanitta fusca*  *deglandi)* | May 20, 2012 | | Brooks Bay | | Sheelagh Hysenaj | * Observed at 6:50 pm. * Identified by Dr. Patrick Hubert, MNR, Peterborough | |
| Wild Turkey  (*Meleagris gallopavo)* | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * Six birds observed. * First observations of turkeys in the area. | |
|  | December, 2004 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2005 | | Unknown | | Petroglyphs Christmas Bird Count | * Six birds observed. | |
|  | December, 2006 | | Unknown | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | September 16, 2007 | | McCoy Road (near highway) | | Steven Kerr | * Five birds observed. | |
|  | December, 2007 | | Unknown | | Petroglyphs Christmas Bird Count | * Twenty-nine birds observed. | |
|  | December, 2008 | | Unknown | | Petroglyphs Christmas Bird Count | * Fifty-one birds observed. | |
|  | January 4, 2009 | | Eastern portion of lake. | | Petroglyphs Christmas Bird Count | * A total of 16 birds were observed. | |
|  | July 5, 2009 | | McCoy Road | | Steven Kerr | * One hen observed. | |
|  | August, 2009 | | McCoy Road | | Steven Kerr | * One hen with 5 young-of-year (one noticeably smaller) observed. | |
|  | June 4, 2010 | | Jack Lake Road | | Steven Kerr | * Single hen observed near the marina. | |
|  | June 4, 2010 | | McCoy Road (near highway) | | Steven Kerr | * Single hen observed. | |
|  | July 13, 2010 | | McCoy Road | | Steven Kerr | * Two hens observed. | |
|  | September 3, 2010 | | Highway 504 (south of Apsley) | | Steven Kerr | * 10-12 turkeys (all YOY?) on side of road. | |
|  | December 2010 | | East portion of lake | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | August 11, 2011 | | Highway 504 (south of Apsley) | | Steven Kerr | * One adult with 8-9 large young-of-year observed on side of road. | |
|  | January 2, 2012 | | East side of lake | | Petroglyphs Christmas Bird Count | * A total of 8 birds observed. | |
|  | June, 2012 | | Kodak Island (East Bay) | | Hugh Spence | * One hen observed. | |
|  | August 9, 2012 | | McCoy Road | | Bob Walroth | * Several turkeys observed. | |
|  | August 13, 2012 | | Sheep Bay (south shore) | | Steven Kerr | * 5-6 turkeys observed on shoreline between cottages. | |
|  | August 27, 2012 | | McCoy Road | | Steven Kerr | * Pair of hens observed near PCGP sign. | |
|  | 2011-2012  December 22, 2012 | | Centre Bay  Area around the lake | | Ruth Pezzack  Jones (2013) | -   * Sixty-five birds observed during the 2012-/13 Petroglyphs Christmas bird count. | |
|  | April 13, 2013  September 16, 2013  October 6, 2013  January 2, 2014  July 6, 2014  July 13, 2014  July 27, 2014  August 10, 2014  December 27, 2014 | | Brooks Bay (northwest corner)  McCoy Road (near Hwy 504)  McCoy Road  Area south of lake  McCoy Road  Junction of McCoy Road and Hwy. 504  Callahan Bay  Junction of McCoy Road and Hwy. 504  Area south of lake | | Sheelagh Hysenaj  Steven and Allan Kerr  Steven Kerr  Petroglyphs Christmas Bird Count  Steven Kerr  Steven Kerr  Evie Weinstein  Steven Kerr  Parker (2015) | * Single male bird. * Flock of 18-20 birds observed on road (no adult males) * Pair of birds observed. * Virtually all of the 126 turkeys observed were associated with feeders. * Three adults feeding in small clearing along road. * One hen observed. * Three birds observed. * One hen with four young-of-year observed. * Sixty-four turkeys observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | April 17, 2015 | | Rathbun spur road | | Steven Kerr, Karen Kerr, Allan Kerr | * Tom turkey calling and fanning its tail feathers. | |
|  | June, 2015 | | FR 89 | | Debra Anthony | * Two flocks of turkeys observed (each with chicks). | |
|  | June 7, 2015 | | Rathbun spur road | | Steven Kerr | * Adult bird standing between two deer. | |
|  | July 1, 2015 | | McCoy Road-Hwy 504 | | Steven and Karen Kerr | * 3-4 adult hens and 6-7 YOY crossing road. | |
|  | December, 2015 | | Area around lake | | Petroglyphs Christmas Bird Count | * 40 birds observed. | |
|  | May 15, 2016 | | Rathbun Bay  (north shore) | | Steven Kerr, Allan Kerr and Karen Burleigh-Kerr | * Two adult hens observed. | |
|  | July 9, 2016 | | Rathbun Bay  (north shore) | | Arnold Tripp | * Turkey observed at salt block. | |
|  | December 27, 2016 | | Area around lake | | Petroglyphs Christmas Bird Count | * 43 birds observed. | |
|  | April 23, 2017 | | McCoy Road spur | | Steven and Karen Kerr | * Four hens observed. | |
|  | June 4, 2017 | | Hwy. 504 (between Apsley and McCoy Road) | | Steven Kerr | * Four hens on side of road. | |
|  | August 12, 2017 | | Hwy. 504  (near McCoy Road) | | Steven Kerr | * 5 birds observed (4 were males) | |
|  | September 1, 2018 | | McCoy Road | | Allan Kerr, Steven Kerr and Karen Burleigh-Kerr | * Three hens observed. | |
|  | September 30, 2018 | | McCoy Road (FR85F) | | Steven Kerr and Karen Burleigh-Kerr | * Five hens observed. | |
|  | November 11, 2018 | | McCoy Bay | | Val Alves | * Thirteen turkeys observed in yard at cottage – photos taken. | |
|  | April 22, 2019 | | Brooks Bay | | Sheelagh Hysenaj |  | |
|  | May 11, 2019 | | Brooks Bay | | Melissa Elliot | * One adult observed. * Photo taken. | |
|  | May, 2019 | | FR 89 | | Eric Gonsalves | * Flock of twelve turkeys observed. | |
|  | June 5, 2019 | | Hwy. 504 near McCoy road | | Steven Kerr, Allan Kerr and Arnold Tripp | * One adult hen at side of road. | |
|  | June 21, 2019 | | McCoy road | | Steven Kerr and Karen Burleigh-Kerr | * Two hens observed. | |
|  | September 19, 2019 | | McCoy  (near Hwy 504) | | Steven Kerr | * Four adult birds observed. | |
| Willow flycatcher  (*Empidonax traillii*) | Historic | | Lakewide | | Sadler (1983) | * An uncommon summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird seen/heard during breeding season in suitable nesting habitat. | |
| Winter wren  (*Troglodytes*  *troglodytes)* | Historic | | Lakewide | | Peterson (1947), JLA (2009, 2010) | - | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | December, 2002 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December, 2003 | | Unknown | | Petroglyphs Christmas Bird Count | * One bird observed. | |
|  | December 22, 2012  December 27, 2014 | | Unknown  Unknown | | Jones (2013)  Parker (2015) | * One bird observed during the 2012-13 Petroglyphs Christmas bird count. * One bird observed during the 2014-15 Petroglyphs Christmas bird count. | |
|  | December 30, 2015 | | Area around the lake | | Petroglyphs Christmas Bird Count | * Two birds observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Three birds. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Wood duck  (*Aix sponsa)* | Historic | | Lakewide | | Peterson (1947),Bellrose (1976), Sadler (1983), JLA (2009) |  | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Adults observed entering/leaving nest. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Used nest and egg shell found. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | June 8, 2014 | | Apsley Creek | | Sheelagh Hysenaj |  | |
|  | April 22, 2019 | | Brooks Bay | | Sheelagh Hysenaj | * One pair of wood ducks observed. * First observation of year (some ice still on lake). | |
|  | Summer, 2019 | | Nonrtheast of Redmond Bay | | Paul Heaven |  | |
| Wood thrush  (*Hylocichla mustelina*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009) | * Designated as a Species at Risk (Special Concern). * Summer resident in mature hardwood forest. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird observed during mating season in suitable nesting habitat. | |
|  | May 20, 2012 | | Fire Road 85 | | Bob Bowles |  | |
|  | July 18, 2015 | | McCoy Road | | Kathy Parker | * Bird heard singing. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Three birds. | |
| Yellow bellied flycatcher  (*Empidonax*  *flaviventris*) | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Nest containing eggs observed. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
| Yellow bellied sapsucker  (*Sphyrapicus varius*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Recently fledged young observed. | |
|  | April 26, 2011 | | Not recorded | | Bob Bowles, Neill Lanz and Denyse Martial |  | |
|  | July 21, 2018 | | McCoy Road | | Ruth Davenport |  | |
|  | September 17, 2019 | | Ravenbun Bay  (south shore) | | Ruth Davenport |  | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | East Bay (Kodak Island) | | Hugh Spence |  | |
| Yellow throated vireo  (*Vireo flavifrons)* | Historic | | Lakewide | | Sadler (1983) | * An uncommon summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Single bird present during mating season in suitable nesting habitat. | |
| Yellow warbler  (*Dendropica petechial)* | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009) | * A common summer resident. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Agitated/anxiety calls of an adult. | |
|  | May 30, 2013 | | Jack Lake Road bog | | Scott Gibson |  | |
| Yellow rumped (Myrtle)  warbler  (*Dendroica coronata*) | Historic | | Lakewide | | Peterson (1947), Sadler (1983), JLA (2009) | * A common migrant. | |
|  | 1981-1985 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Permanent territory presumed. | |
|  | 2001-2005 | | Square #17QK35 | | Ontario Breeding Bird Atlas | * Pair of birds observed during mating season in suitable nesting habitat. | |
|  | June 23, 2013 | | Jack Lake Road bog | | Donald Sutherland | * One bird observed. | |
|  | July 15, 2017 | | McCoy Road | | Matthew Tobey | * Four birds. | |
|  | Summer, 2019 | | Northeast of Redmond Bay | | Heaven (2019) |  | |
|  | Not recorded | | | East Bay (Kodak Island) | Hugh Spence |  | |

|  |  |  |  |  |
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| **Crustaceans** |  |  |  |  |
| Species | Date Observed | Location | Source | Misc. Comments |
| Big water crayfish  (*Cambarus robustus*) | July 6, 2016 | Rathbun Bay  (north shore) | Andrew McKee | * Speciman captured and photo taken. * Identification by Bob Bowles. |
| Common crayfish  (*Camberus bartonii*) | August 17, 2018 | Redmond Bay (east shore) | Doug Allison | * Photos taken. * Identification confirmed by Bob Bowles. |
| Crayfish  *(Cambaridae)* | Historic | Lakewide | MOE (1979) | - |
| Fairy shrimp  (*Eubranchipus bundyi*) | Historic | Lakewide | Bowles (2012) | - |
| Flies  *(Ceratopogoidae*) |  |  |  |  |
| Freshwater clams  (*Sphaeriidae)* | September 9, 2014 | McCoy Bay | JLA Benthic Biomonitoring Project | * One specimen captured. |
|  |  | Callahan Bay | JLA Benthic Biomonitoring Project | * One specimen captured. |
| Northern clearwater crayfish  (*Orconectes propinquus*) | May 10, 2016 | Shallow waterway leading into a swamp (off Jack Lake road near FR 52) | Kristy Maguire | * Captured in a minnow trap. * Female with eggs (photo taken). |
| Snails and limpets  (*Gastropoda*) | August 13, 2007 | Apsley Creek | MNR data |  |
| Virile crayfish  (*Orconectes virilis*) | Historic | Lakewide | - |  |
| Water flea  *(Cladocera spp*.) | Historic | Lakewide | MOE (1979) |  |

**Fish**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
| Black crappie  (*Pomoxis*  *nigromaculatus*) | Summer 2003  Summer 2003 | Throughout lake  Throughout lake | MNR records,  JLA (2010, 2013)  Steven Kerr | * Unauthorized introduction - first documented in 2003. * Five specimens angled – identification confirmed. |
|  | July, 2009  August, 2013 | Throughout lake  Throughout lake | MacDonald (2009)  MacDonald (2013) | * 34 specimens captured during index netting. * 32 specimens captured during index netting. |
|  | September 2019 | Rathbun Bay | Steven Kerr | * Twelve inch crappie angled. |
| Bluegill  *(Lepomis macrochirus*) | 2007  July, 2009  August, 2013  July 20, 2014 | Throughout lake  Throughout lake  Throughout lake  Rathbun Bay wetland | MNR records, JLA (2013)  MacDonald (2009)  MacDonald (2013)  Steven Kerr | * Unauthorized introduction. * First documented in 2007. * 15 specimens captured during index netting. * 68 specimens captured during index netting. * One young-of-year captured in a minnow trap. |
| Bluntnose minnow  (*Pimephales notatus*) | Historic | Throughout lake | MNR records, Scott and Crossman (1973), JLA (2013) | - |
|  | Summer, 2009 | Throughout lake | MacDonald (2009) | * 8 specimens captured during index netting. |
| Brook stickleback  (*Culaea inconstans)* | May 6, 2016 | Marsh off Jack Lake road | Kristy Maguire | * Nine specimens captured |
| Brown bullhead  (*Ictalurus nebulosis)* | Historic | Throughout lake | MNR records, JLA (2013) | - |
|  | July 17-31, 1965 | Throughout lake | JLA Fisheries Committee (2013) | * 13 fish netted. |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 5 fish netted. |
|  | Summer, 1983 | Throughout lake | Lean et al. (1984) | * 2 fish netted. |
|  | Summer, 2009  July, 2013 | Unknown  Rathbun Bay | MacDonald (2009)  Allan Kerr | * One specimen caught during index netting. * Specimen captured and photographed. |
|  | July, 2015 | Sheeps Bay | Marni McQuillan | * Speciman captured and photographed. |
|  | Late June, 2018 | Sharpe’s Bay (northeast) | Ryan Klauke |  |
|  | July 29, 2018 | Not reported | Chip Elliott |  |
| Central mudminnow  (*Umbra limi)* | May 4, 2016 | Wetland off Narrows Point road | Kristy Maguire | * Specimens captured in a minnow trap. |
| Creek chub  (*Semotilus*  *atromaculatus)* | Historic | Throughout lake | MNR records, Scott and Crossman (1973), JLA (2013) | - |
| Golden shiner  (*Notemoginus*  *crysoleucas)* | Historic  August, 2013 | Throughout lake  Throughout lake | MNR records, Macdonald (2009), JLA (2013)  MacDonald (2013) | -   * 7 specimens captured during index netting. |
| Johnny darter  (*Etheostoma nigrum*) | Historic | Throughout lake | MNR records, Scott and Crossman (1973), JLA (2013) | - |
| Lake herring  (*Coregonus artedii*) | Historic | Sharpe’s Bay | JLA (2013) |  |
|  | Summer, 1983 | Unknown | Lean et al. (1984) | * 1 fish netted. |
|  | August, 2008 | Sharpe`s Bay | Steven Kerr | * Two lake herring angled off Hurricane Point in 80-100 feet of water. Identification confirmed. |
|  | July, 2009  June 2013  August, 2013 | Sharpe’s Bay  Sharpe’s Bay  Sharpe’s Bay | MacDonald (2009)  Steven Kerr  MacDonald (2013) | * 56 individuals captured during index netting.   One large (17”) herring angled – photo taken and identification confirmed.   * 29 specimens captured during index netting |
|  | July 2017 | Sharpe’s Bay | Keith Cardiff | * Herring angled. * Photo taken. |
| Lake trout  (*Salvelinus namaycush*) | Historic | Sharpe’s Bay | MNR Records, JLA (2013) |  |
|  | 1994 | Sharpe’s Bay | Bill Wilber | * Angled a fish measuring 34 inches in length and 17.5 pounds in weight. |
|  | 1995 | Sharpe’s Bay | JLA Fisheries Committee (2013) | * Three lake trout captured during MNR netting program. |
|  | October 20-27, 2008 | Sharpe’s Bay (Gull Rock and point south of Hurricane Point) | Plunkett et al. (2009), Kerr (2009) | * 22 lake trout observed on spawning shoals; 12 were captured and sampled. |
|  | July, 2009 | Sharpe’s Bay | MacDonald (2009) | * 4 lake trout captured during index netting. |
|  | February 26, 2012  August, 2013 | Sharpe`s Bay  Sharpe’s Bay | Joe Dunkerley  MacDonald (2013) | * Fish angled – 20.0 inches total length – girth 11.0 inches – weight 2.6 pounds. * 4 lake trout captured during index netting. |
|  | June 19, 2016 | Sharpe’s Bay | Steven Kerr | * One medium-sized (15-20 “) harvested lake trout observed. |
|  | Late June, 2016 | Sharpe’s Bay | Joe Dunkerley | * 22 lb lake trout caught by Jack Lake Lodge angler. |
|  | July 2017 | Sharpe’s Bay | Keith Cardiff | * Fish, 3-4 pounds in weight and 18 inches in length, angled. * Photos taken. |
| Largemouth Bass  (*Micropterus salmoides)* | Historic | Throughout lake | MNR records, JLA (2013) | * Unauthorized introduction in the early 1970s. |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 7 fish netted (3% of total catch) |
|  | Summer, 1983 | Throughout lake | Lean et al. (1983) | * 11 fish netted. |
|  | July 24 – August 18, 1989 | Throughout lake | Irwin and Allan (1992) | * 22% of the total catch. |
|  | July, 2009  August, 2013 | Throughout lake  Throughout lake | MacDonald (2009)  MacDonald (2013) | * 49 specimens captured during index netting. * 29 specimens captured during index netting. |
|  | August, 2016 | Not reported | Jean Perun | * 5 pound fish angled. * Photo taken. |
| Muskellunge  (*Esox masquinongy*) | Historic | Throughout lake | MNR and MCI records, JLA (2013) | - |
|  | Historic | Sharpe’s Bay  (south end) | Kristy Maguire | * Historic spawning site in small wetland – road and culvert now prevents access. |
|  | Several years | Hatten Bay (east end) | Mark Cousins | * Muskellunge spawning area. |
|  | Several years | Rathbun Bay (east end) | Steven Kerr | * Muskellunge spawning area. |
|  | June 16-27, 1964 | Throughout lake | JLA Fisheries Committee (2013) | * 53 fish netted. |
|  | July 17-31, 1965 | Throughout lake | JLA Fisheries Committee (2013) | * 30 fish netted. |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 18 fish netted. |
|  | June 1-8, 1978 | Throughout lake | JLA Fisheries Committee (2013 | * 12 fish netted (12% of total catch) |
|  | Summer, 1983 | Throughout lake | Lean et al. (1984) | * 8 fish netted. |
|  | Spring, 1986 | Long Bay (south end) | Dosser (1986) | * Muskellunge observed during spawning season. |
|  | Spring, 1986 | McCoy Bay wetland (east) | Dosser (1986) | * Muskellunge observed during spawning season. |
|  | Spring, 1986 | Redmond Creek (mouth) | Dosser (1986) | * Muskellunge observed during spawning season. |
|  | Spring, 1986 | Brooks Bay (west end wetland) | Dosser (1986) | * Muskellunge observed during spawning season. |
|  | July 24 – August 18, 1989 | Throughout lake | Irwin and Allan (1992) | * Muskellunge accounted for 8% of the total catch. |
|  | Spring, 1990 | Hall’s Creek | JLA Fisheries Committee (2013) | * 27 fish observed over a five day spawning survey. |
|  | Summer, 2009  May 18, 2013  July, 2013 | Unknown  Rathbun Bay (north shore)  Sheeps Bay | MacDonald (2009)  Allan Kerr  Allan Kerr | * Five specimens captured during index netting. * Pair of muskellunge (one large and one smaller) observed near dock. * 45 inch muskellunge angled – fish was released. |
|  | April 17, 2016 | Brooks Bay | Sheelagh Hysenaj | * 35-40 inch muskellunge swam by her dock. |
|  | May 21, 2016 | Callahan Bay  (Lebo dock) | Kristy Maguire | * Fish observed in water. |
|  | May 24, 2016 | Sharpe’s Bay | Suzanne Cook | * Fish observed. |
|  | July, 2016 | Off Miller Island | Rick and Rebecca Gardner | * Large (45-50 “) muskellunge was observed being angled. * Fish was released. |
|  | September 5, 2016 | Brooks Bay | Kristy Maguire | * Dead fish found at marina. |
|  | January 3, 2017 | Brooks Bay | Greg Siminiski | * 32 inch fish angled through the ice. * Photo taken (see Kerr 2017a) |
|  | Summer, 2017 | Unknown | B. J. Visser | * Muskellunge measuring 51.5 inches angled and released. * Photos taken. |
|  | June 16, 2017 | Brooks Bay | Sergio Barbosa | * 47 inch fish angled and released (see Kerr 2017a) |
|  | April 30, 2018 | Sharpe’s Bay  (south end at causeway) | B. J. Visser | * Eight muskellunge sighted. * Two pairs engaged in spawning activity. |
|  | August 15, 2018 | Not reported | Spencer Grieve | * Angler fish measured 44.5 inches in length. * Photo taken. |
|  | January, 2019 | Not reported | Spencer Grieve | * Large (40-45 inch) fish captured while ice fishing for yellow perch. |
| Ninespine stickleback  (*Pungitius pungitius)* | Summer, 2009 | Unknown | MacDonald (2009), JLA (2013) | * One specimen captured during index netting. |
| Pumpkinseed  (*Lepomis gibbosus*) | Historic | Throughout lake | MNR records, JLA (2013) | - |
|  | June 16-27, 1964 | Throughout lake | JLA Fisheries Committee (2013) | * 9 fish netted. |
|  | July 17-31, 1965 | Throughout lake | JLA Fisheries Committee (2013) | * 13 fish netted. |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 39 fish netted. |
|  | Summer, 1983 | Throughout lake | Lean et al. (1984) | * 44 fish netted. |
|  | July, 2009  August, 2013 | Throughout lake  Throughout lake | MacDonald (2009)  MacDonald (2013) | * 107 specimens captured during index netting. * 27 specimens captured during index netting. |
|  | June 23, 2016 | Williams Bay  (at lake outlet) | Steven Kerr | * Several nests with guarding males immediately upstream of dam. |
| Rock bass  (*Ambloplites rupestris*) | Historic | Throughout lake | MNR records,  JLA (2010, 2013) | * Unauthorized introduction. * First documented in 1989. |
|  | July, 2009 | Throughout lake | MacDonald (2009) | * 79 specimens captured during index netting. |
|  | May 4-5, 2013  August, 2013  July 20, 2014 | Brooks Bay (northwest corner)  Throughout lake  Rathbun Bay wetland | Sheelagh Hysenaj  MacDonald (2013)  Steven Kerr | * One small specimen observed at dock. * Specimens captured during index netting. * One young-of-year captured in a minnow trap. |
|  | August, 2016 | Dam at outlet | Kristy Maguire | * Fish captured and photo taken. |
| Slimy sculpin  (*Cottus cognatus*) | Summer, 2009 | Unknown | MacDonald (2009) | * One specimen captured during index netting. |
| Smallmouth bass  *(Micropterus dolomieu)* | Historic | Throughout lake | MNR records, JLA (2013) | - |
|  | June 16-27, 1964 | Throughout lake | JLA Fisheries Committee (2013) | * 280 fish netted (17% of total catch). |
|  | July 17-31, 1965 | Throughout lake | JLA Fisheries Committee (2013) | * 228 fish netted (16% of catch). |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 555 fish netted (20% of total catch) |
|  | June 1-8, 1978 | Throughout lake | JLA Fisheries Committee (2013) | * 37 fish netted (37% of total catch) |
|  | Summer, 1983 | Throughout lake | Lean et al. (1984) | * 1,262 fish netted (88.5% of total catch). |
|  | July 24 – August 18, 1989 | Throughout lake | Irwin and Allan (1992) | * 101 fish netted (42% of total catch) |
|  | July, 2009  August, 2013 | Throughout lake  Throughout lake | MacDonald (2009)  MacDonald (2013) | * 47 specimens captured during index netting. * Specimens captured during index netting. |
| Spotfin shiner  (*Notropis spilopterus*) | Historic | Throughout lake | MNR records, JLA (2013) |  |
| Spottail shiner  (*Notropis hudsonius)* | Spring, 1979 | Apsley Creek | Corbett (1986) | * Shiners fed extensively on walleye eggs. |
| Walleye  (*Sander vitreus*) | Historic | Throughout lake | MNR records,  Corbett (1981), Dosser and Brisbane (1989), JLA (2013) | * Intentional introductions in 1920s and 1950s. * Spawn in Apsley Creek, Redmond Creek and numerous lake shoals. |
|  | 1979-2011 | Entire Lake | Kerr (2014) | * Walleye spawning dates ranged from April 11 to April 29 during eight walleye watches. |
|  | June 16-27, 1964 | Throughout lake | JLA Fisheries Committee (2013) | * 1,225 walleye netted (76% of total catch) |
|  | July 17-31, 1965 | Throughout lake | JLA Fisheries Committee (2013) | * 1,083 fish netted (76% of total catch) |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 84 walleye netted (30% of total catch) |
|  | June 1-8, 1978 | Throughout lake | JLA Fisheries Committee (2013) | * 46 fish netted (46% of total catch) |
|  | Summer, 1983 | Throughout lake | Lean et al. (1984) | * 58 walleye netted (4.1% of total catch) |
|  | April 5-17, 1988  April 5-17, 1988 | Apsley Creek  Redmond Creek | JLA Fisheries Committee (2013)  JLA Fisheries Committee (2013) | * 100+ walleye observed. * ~ 80 walleye observed. |
|  |  |  |  |  |
|  | July 24-August 18, 1989 | Throughout lake | Irwin and Allan (1992) | * Walleye accounted for 13% of the total catch. |
|  | April, 2001 | Spawning site #18 | Gord Holmes | * 20+ walleye observed on spawning shoal. |
|  | April 7-30, 2006 | Spawning site #4 | JLA Fisheries Committee (2013) | * 20 walleye observed. |
|  |  |  |  |  |
|  |  | Spawning site #5, 6 and 9 | JLA Fisheries Committee (2013) | * Spawning fish observed on all sites. |
|  | April 17-28, 2008 | Spawning site #2 | JLA Fisheries Committee (2013) | * Spawning walleye observed. |
|  |  | Spawning site # 3A and 3B (John Shewchuk point) | JLA Fisheries Committee (2013) | * Spawning walleye observed. |
|  | April, 2009 | Spawning site # 1, 5, 6, 7, 8, 10, 12, 13, 16 | JLA Fisheries Committee (2013) | * Walleye observed at all sites * 30% of all fish observed were at site #5. |
|  | July, 2009 | Throughout lake | MacDonald (2009) | * 21 specimens captured during index netting. |
|  | April, 2010 | Spawning site #5, 6, 7, 8, 10 | JLA Fisheries Committee (2013) | * Walleye observed on all sites. |
|  | April, 2011 | Spawning site #5, 6, 7, 10 | JLA Fisheries Committee (2013) | * Walleye observed on all sites. |
|  | August, 2013 | Throughout lake | MacDonald (2013) | * 9 walleye captured during index netting. |
|  | October, 2016 | Site of capture unknown | Spencer Grieve | * Large walleye, measuring 30 inches in length and weighing ~ 9 pounds angled. * Photo taken. * Fish was released. |
| White sucker  (*Catastomus*  *commersoni)* | Historic | Throughout lake | MNR records, Corbett and Powles (1986), JLA (2013) | * Spawn in Apsley Creek. |
|  | June 16-27, 1964 | Throughout lake | JLA Fisheries Committee (2013) | * 25 fish netted. |
|  | July 17-31, 1965 | Throughout lake | JLA Fisheries Committee (2013) | * 35 fish netted. |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 2 fish netted. |
|  | June 1-8, 1978 | Throughout lake | JLA Fisheries Committee (2013) | * 4 fish netted. |
|  | Summer, 1983 | Throughout lake | Lean et al. (1984) | * 2 fish netted. |
|  | July, 2009  August, 2013 | Throughout lake  Throughout lake | MacDonald (2009)  MacDonald (2013) | * 43 specimens captured during index netting. * Specimens captured during index netting. |
| Yellow perch  (*Perca flavescens*) | Historic | Throughout lake | MNR records, JLA (2013) | - |
|  | June 16-27, 1964 | Throughout the lake | JLA Fisheries Committee (2013) | * 24 perch netted. |
|  | July 17-31, 1965 | Throughout lake | JLA Fisheries Committee (2013) | * 29 fish netted. |
|  | September 9-13, 1974 | Three bays of lake | JLA Fisheries Committee (2013) | * 70 fish netted (25% of total catch) |
|  | June 1-8, 1978 | Throughout lake | JLA Fisheries Committee (2013) | * 2 fish netted. |
|  | Summer, 1983 | Throughout lake | Lean et al. (1984) | * 38 fish netted. |
|  | July, 2009  August, 2013 | Throughout lake  Throughout lake | MacDonald (2009)  MacDonald (2013) | * 848 specimens captured during index netting. * Yellow perch accounted for 46% of the total catch. |

**Insects (Terrestrial)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
| Acadian hairstreak butterfly  (*Satryium acadicum*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Martin and Ball (2013)  Ball and Parker (2014) | -   * Seven specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Thirty-four specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Five specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Eighteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twenty-three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  |  |  |  |  |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * Seven specimens observed during the Annual Petroglyphs 2015 Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Twelve specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Twenty-two specimens observed during the 2017 Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | Eighteen specimens observed during the 2018 Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Twenty-three specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| American copper butterfly  (*Lycaena phlaeas*  *americana)* | July 16, 2011  July 21, 2012 | Area around the lake  Area around the lake | Peterborough Field Naturalists  Peterborough Field Naturalists | * One specimen observed during the 2011 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| American emerald  (*Cordulia shurtleffii*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| American lady butterfly  (*Vanessa virginiensis*) | Historic  July 18, 2009  July 16, 2011  May 19, 2012  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  East Bay  Area around the lake  Area around the lake  Area around the lake | MNR (2003aa)  Ball (2009)  Ball (2011)  Ford (2013)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | * Thirteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2011 Annual Petroglyphs Butterfly Count. * Specimen identified by Bob Bowles. * Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Six specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Fourteen specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * Six specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Five specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Twenty-three specimens observed during the 2017 Annual Petroglyphs Burtterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2018 Annual Petroglyphs Burtterfly Count. |
|  | April 25, 2019 | Rathbun Bay | Ruth Davenport |  |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Twenty-seven specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| American red and black millipede  (*Naucina americana*) | August, 2015 | FR 89 | Debra Anthony | * Photo taken and identified by Bob Bowles. |
| Aphrodite fritillary butterfly  (*Speyeria aphrodite)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Thirty-two specimens observed during the 2009 Annual Petroglyphs Butterfly Count * Eighty specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Sixty-two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Fifty-two specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Seventy-eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake Road | Parker and Ball (2015) | * Five specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Forty-one specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Fifty-three specimens observed during the 2018 AnnualPetroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Thirteen specimens observed during the 2019 Annual Peterglyphs Butterfly Count. |
| Appalachian brown butterfly  (*Satyrodes appalachia)* | Historic  July 18, 2009  July 20, 2013  July 19, 2014  July 16, 2016 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Jack Lake road | MNR (2003a)  Ball (2009)  Parker and Ball (2013)  Ball and Parker (2014)  Peterborough Field Naturalists | * Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2018 Annual etroglyphs Butterfly Count. |
| Arctic skipper butterfly  (*Carterocephalus*  *palaemon)* | Historic | Lakewide | MNR (2003a) |  |
| Ashy clubtail dragonfly  (*Gomphus lividus)* | Historic | Jack Creek | MNR (2003b) |  |
| Atlantis fritillary butterfly  (*Speyeria atlantis)* | Historic  July 18, 2009  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Seven specimens 2009 Annual Petroglyphs Butterfly Count * Six specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Thirteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Eight specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Aurora skipper  (*Chromagrion conditum*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Banded hairstreak butterfly  (*Satyrium calanus*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014  July 18, 2015  July 2016 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014)  Parker (2015)  Martin Parker | -   * Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * 143 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Forty-eight specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twenty-two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. * Twenty-two specimens observed during the 2015 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Martin Parker | * Twenty specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Banded tussock moth  (*Halysidota tessellaris)* | Ocotober 1, 2019 | Sharpe’s Bay | Katthleen Haywood | * Photo taken. |
| Beaverpond basketail  (*Epitheca canis*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Belted whiteface dragonfly  (*Leucorrhinia proxima*) | July 12, 2015 | McCoy Road | Bob Bowles | * Three specimens observed. |
|  | Ssummer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Black millipede  *(Tachypodoiulus niger)* | April 19, 2019 | Sharpe’s Bay (FR 52) | Kristy McGuire | * Photos taken, * Identification by Bob Bowles. |
| Black pine sawyer  (*Mononchamus* sp.) | June 29, 2019 | Not reported | Mary Derks and Diane Bennett-Davis | * Photos taken. * Identification by Bob Bowles. |
| Black shouldered spinylegs dragonfly  (*Dromogomphus*  *spinosus)* | Summer 2013 | Rathbun Bay | Kristi Maquire | * Photo taken of dragonfly emerging from its nymph case. * Speciman identified by Bob Bowles. |
| Black swallowtail butterfly  (*Papilio polyxenes)* | Historic  July 16, 2011  July 19, 2014 | Lakewide  Area around the lake  Area around the lake | MNR (2003a)  Ball (2011)  Ball and Parker (2014) | -   * One specimen observed during the 2011 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2014 Annual Peterglyphs Bufferly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2018 Annual Peterglyphs Bufferly Count. |
| Blinded sphinx moth  (*Paonias excaecatus*) | July, 2015 | Sheeps Bay  (southwest shore) | Debra Anthony | * Photo taken. * Identified by Bob Bowles |
| Bog copper butterfly  *(Lycaena epixanthe)* | July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | * Twenty-eight specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Thirty-five specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Five specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One speciman observed during the 2013 Annual Petroglyphs Butterfly Count. * One speciman observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Four specimans observed during the 2019 Annual Petroglyphs Buttefly Count. |
| Boreal bluet  (*Enallagma boreale*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Broad winged skipper butterfly  (*Poanes viator)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * 78 specimens observed during the 2009 Annual Petroglyphs Butterfly Count * 703 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * 138 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * 482 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * 260 specimens observed during the 2014 Annual Petroglpyhs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough hField Narturalists | * 156 specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Narturalists | * Eighty-two specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Narturalists | * 165 specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Bronze copper butterfly  *(Lycaena hylllus)* | Historic  July 18, 2009  July 21, 2012 | Lakewide  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball and Parker (2012) | -   * Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. |
| Cabbage white butterfly  (*Pieris rapae)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball  (2013)  Ball and Parker (2014) | -   * Twenty-two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Seven specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Thirty specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Hwy 504-McCoy Road | Parker and Ball (2015) | * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * 137 specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Three speciments observed during the Annual 2019 Petroglyphs Butterfly Count. |
| Canada darner dragonfly  *(Aeshna canadensis)* | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial |  |
| Canadian tiger swallowtail butterfly  *(Papilio canadensis)* | Historic  July 18, 2009  July 16, 2011  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2014) | -   * Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | June 14, 2019 | Centre Bay  (west side) | Marcine DuBois | * Photos taken. * Identification by Bob Bowles. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Chalk fronted corporal dragonfly  *(Ladona julia)* | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | - |
|  | July 12, 2015 | McCoy Road | Bob Bowles | * Twenty specimens observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Cherry faced meadowhawk  (*Sympetrum internurn*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Chryxus arctic butterfly  (*Oeneis chryxus)* | Historic | Lakewide | MNR (2003a) |  |
| Cicadids  (Cicidae) | September 1, 2019 | McCoy Bay | Stacey Oulette | * Photo taken |
| Clouded sulphur butterfly  (*Colias philodice)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Thirty-one specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Twenty-eight specimens were observed during the 2011 Annual Petroglyphs Butterfly Count. * Forty-four specimens were observed during the 2012 Annual Petroglyphs Butterfly Count. * Fifty-five specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Eighty-seven specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake road  Hwy 504-McCoy road | Parker and Ball (2015)  Parker and Ball (2015) | * Twelve specimens observed during the 2015 Annual Petroglyphs Butterfly Count.   - Thirty-one  specimens observed  during the 2015  Annual Petroglyphs  Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Two specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2017 Annual BCount. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Eighty-eight specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Eight speciments observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Columbine duskywing  *(Erynnis lucillus)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Twelve specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Forty-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * 126 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Nine specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Forty-three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake Road | Peterborough Field Naturalists | * One specimen observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy Road | Peterborough Field Naturalists | * One specimen observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * 124 specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2019 Annual Petroglyphs Butterfly count. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Comma butterfly  *(Polygonia c-album*) | May 4-5, 2019 | Gull Island | Ruth Davenport | * Photo taken |
| Common basketail  (*Epitheca cynosura*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Common buckeye butterfly  *(Junonia coenia)* | July 21, 2012  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake | Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | * Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2014 Annual Petroglyphs Butterfly Count. |
| Common green darner  (*Anax junius*) | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Common ringlet butterfly  (*Coenonympha tullia)* | Historic  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake | MNR (2003a)  Parker and Ball (2013)  Ball and Parker (2014) | -   * One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | June 11, 2015 | Jack Lake road | Peterborough Field Naturalists | - |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * One specimen observed dudring the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Common roadside skipper butterfly  (*Amplyscirtes vialis)* | Historic | Lakewide | MNR (2003a) |  |
|  | June 12, 2018 | Jack Lake Road | Jerry Ball |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Common sanddragon dragonfly  (*Progomphus obscurus*) | Historic | Jack Creek | MNR (2003b) | * Jack Creek is only known breeding area in the province. |
| Common whitetail dragonfly  (*Plathemis lydia)* | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | July 12, 2015 | McCoy Road | Bob Bowles | * One specimen observed, |
|  | Susmmer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Common wood nymph butterfly  (*Cercyonis pegala)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Nineteen specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Forty-nine specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Seventy specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twenty-eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy road | Peterborough Field Naturalists | * Three specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Forty-six specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Nineteen specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Compton tortoiseshell butterfly  (*Nymphalis vaualbum)* | Historic  July 18, 2009 | Lakewide  Area around the lake | MNR (2003a)  Ball (2009) | -   * One specimen observed during the 2009 Annual Petroglyphs Butterfly Count, |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Thirty specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | April 25, 2019 | Rathbun Bay | Ruth Davenport | - |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Twenty-three specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
|  | Summer, 2019 | Northteast of Redmond Bay | Heaven (2019) |  |
| Coral hairstreak butterfly  (*Satyrium titus)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Eighteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Seventy-four specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Four specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Forty-three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Thirty-three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake Road  Hwy 504-McCoy Road | Parker and Ball (2015)  Parker and Ball (2015) | * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Twelve specimens observed during the 2017 Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Eighteen specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Cross line skipper butterfly  (*Polites manataaqua)* | July 18, 2009  July 16, 2011  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake  Area around the lake | Ball (2008)  Ball (2011)  Parker and Ball (2013)  Ball and Parker (2014) | * Four specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Sixteen specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Twelve specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Five specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Eleven specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Cross (garden) spider  (*Araneus didematus*) | August, 2015 | Rathbun Bay | Kristy Mcquire | * Speciman identified by Bob Bowles. |
| Delaware skipper butterfly  *(Anatrytone logan)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2008)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Fourteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * 105 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Thirty-eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * 163 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Seventy specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Seventeen specimens observerd during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Forty-four specimens observed dudring the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One hundred specimens observed dudring the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Fifty-five specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Delta spotted spiketail  (*Cordulegaster*  *didastatops*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Dion skipper butterfly  *(Euphyes dion)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area aroundthe lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * One specimen observed during the 2009 Annual Petroglyphs Butterfly Count. * Eight specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Sixteen specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * 113 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twelve specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Nine specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Six specimens observed during the 2019 Annual Petroglyphs Butterfuly Count. |
| Dot tailed whiteface dragonfly  *(Leucorrhinia intacta)* | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | July 12, 2015 | McCoy Road | Bob Bowles | * Five specimens observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Dragonhunter  (*Hagenius brevistylus)* | Historic | Jack Creek | MNR (2003b) |  |
|  | August 8, 2016 | Williams Bay | Shari Fulmer | * Specimen photographed and identified by Bob Bowles. |
| Dreamy duskywing butterfly  (*Erynnis icelus)* | Historic  July 21, 2012  July 20, 2013 | Lakewide  Area around thelake  Area around the lake | MNR (2003a)  Ball and Parker (2012)  Parker and Ball (2013) | -   * Three specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One speciman observed during the 2013 Annual Petroglyphs Butterfly Count. |
| Dun skipper butterfly  (*Euphyes vestris*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * 216 specimens observed during the 2009 Annual Petroglyphs Butterfly Count * 2,884 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Approximately 2,000 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * 2,760 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * 863 specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Fifty-six specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy road | Peterborough Field Naturalists | * Six specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * 573 specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * 4,914 specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * 1,459 specimens observed dudring the 2019 Annual Petroglyphs Butterfly Count. |
| Dusty clubtail dragonfly  (*Gomphus spicatus*) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Eastern comma butterfly  (*Polygonia comma*) | Historic  July 18, 2009  April 26-27, 2011  July 21, 2012  July 19, 2014 | Lakewide  Area around the lake  Long Bay  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Bob Bowles, Neill Lanz and Denyse Martial  Ball and Parker (2012)  Ball and Parker (2014) | -   * Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count.   -   * One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. * Four specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Thirty-one specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Six specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Nineteen specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Eastern forktail damselfly  *(Ischnura verticalis)* | July 12, 2015 | McCoy Road | Bob Bowles | * Twelve specimens observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Eastern pine elfin  (*Incisalia niphon)* | Historic | Lakewide | MNR (2003a) |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Eastern pondhawk dragonfly  *(Erythemis simplicicollis)* | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | * One specimen observed. |
| Eastern tailed blue butterfly  *(Cupido comyntas)* | July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around thelake  Area around the lake | Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | * Five specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Fourteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Four specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Three specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Thirty-four specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Eastern tiger swallowtail butterfly  *(Papilio glaucus)* | July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | * One speciman observed during the 2009 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake Road | Parker and Ball (2015) | * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | May 28, 2016 | Brooks Bay | Sheelagh Hysenaj |  |
|  | June 24, 2016 | Center Bay  (west shore) | Marcine DuBois |  |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Natualists | * One specimen observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | June 17-18, 2017 | Brooks Bay  (west end) | Sheelagh Hysenaj |  |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Fourteen specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Twenty-three species observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Ebony jewelwing dragonfly  (*Calopteryx maculate*) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial |  |
| Edwards hairstreak butterfly  (*Satyrium edwardsii)* | July 16, 2011  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake | Ball (2011)  Parker and Ball (2013)  Ball and Parker (2014) | * Three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2013Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Two specimans observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2018 Annual Petroglyphs Butterfly Count. |
| European skipper butterfly  (*Thymelicus lineola)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * 1,888 specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * 135 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Seven specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Thirty-three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Fifty-six specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Twenty-five specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy road | Peterborough Field Naturalists | * Three specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July15, 2017 | Area around the lake | Peterborough Field Naturalists | * 1,447 specimens recorded during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Eighty-seven specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * 286 specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Eyed brown butterfly  *(Satyrodes eurydice*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * 105 specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Fifty-three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Four specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Seventy-eight specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Seventy-eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016  July 16, 2016 | Jack Lake road  McCoy road | Peterborough Field Naturalists  Peterborough Field Naturalists | * Nine specimens observed during the 2016 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Ninety-five specimens observed during the 2017 Annual Petrglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Twenty-nine specimens observed during the 2018 Annual Petrglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Eighty-six specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Fawn darner damselfly  (*Boyeria vinosa)* | Historic | Jack Creek | MNR (2003b) |  |
| Four spotted skimmer  (*Libellula*  *quadrimacculata*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Frosted whiteface dragonfly  *(Leucorrhinia frigida)* | July 12, 2015 | McCoy Road | Bob Bowles | * Fifteen specimens observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Giant cranefly  (*Tipula abdominalis*) | August 29, 2018 | Sheeps Bay | Sherry Wasser | * Identification by Bob Bowles. |
| Giant red millipede  (*Scolopendra*  *subspinipes*) | April 19, 2019 | Sharpe’s Bay (FR 52) | Kristy McGuire | * Identification by Bo bowles. |
| Gray hairstreak butterfly  *(Strymon melinus)* | July 16, 2011  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake | Ball (2011)  Parker and Ball (2013)  Ball and Parker (2014) | * Ten specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * One speciman observed during the 2013 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Twentyspecimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2019 Annual Petrogl |
| Great spangled fritillary butterfly  *(Speyeria cybele)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Thirty-two specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Forty-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Seventeen specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * 136 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Sixty-one specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * One speciman observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  |  | Hwy 504-McCoy road | Parker and Ball  (2015) | * Seven specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * One specimen observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Seventeen specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Forty-two specimens observed during the 2018 Petroglyphs Annual Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Thirty-four specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Green comma butterfly  (*Polygonia faunus)* | Historic  July 18, 2009 | Lakewide  Area around lake | MNR (2003a)  Ball (2009) | -   * One specimen observed during the 2009 Annual Petroglyphs  Butterfly Count. |
|  | July 12, 2018 | Jack Lake Road | Jerry Ball | * Two specimens observed. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One speciman observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Grey comma butterfly  (*Polygonia progne)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 19, 2014 | Lakewide  Area around lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Ball and Parker (2014) | -   * Four specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. * Eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  |  | Hwy 504-McCoy road | Parker and Ball (2015) | * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Nine specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Harris checkerspot butterfly  (*Chlosyne harrisii)* | Historic | Lakewide | MNR (2003a) |  |
|  | June 12, 2018 | Jack Lake Road | Jerry Ball |  |
| Harvester butterfly  (*Feniseca tarquinius)* | Historic  July 21, 2012  July 19, 2014 | Lakewide  Area around the lake  Area around lake | MNR (2003a)  Ball and Parker (2012)  Ball and Parker (2014) | -   * Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2014 Annual Petroglyphs Butterfly Count. |
| Henrys elfin  (*Incisalia henrici)* | Historic | Lakewide | MNR (2003a) |  |
| Hickory hairstreak butterfly  (*Satyrium caryaevorus*) | July 18, 2009  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake | Ball (2009)  Parker and Ball (2013)  Ball and Parker (2014) | * One speciman observed during the 2009 Annual Petroglyphs Butterfly Count. * Four specimens observed during 2013 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around lake | Peterborough Field Naturalists | * One specimen observed during the 2018 Annual Petroglyphs Butterfly Count. |
| Hobomok skipper butterfly  (*Poanes hobomok)* | Historic  July 18, 2009  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count * Eleven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * One speciman observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One speciman observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed durding the 2019 Annual Petroglyphs Butterfly Count. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Horned Clubtail  (*Arigomphus cornutus*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Hudsonian whiteface  (*Luecorrhinia*  *hudsonica)* | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Illinois River cruiser dragonfly  *(Macromia illinoiensis)* | Historic | Jack Creek | MNR (2003b) | * A relatively uncommon species. |
| Imperial moth  *(Antheraea polyphemus)* | June, 2012 | Brooks Bay (northwest shoreline) | Sheelagh Hysenaj | * Mating pair. |
|  | June, 2012  July, 2013 | East Bay  Southeast end of lake | Margaret McKay  Bob McClanahan | -  - |
|  | June 23, 2016 | TSW dam at lake outlet | Amanda Smith and Steven Kerr | * Photo taken and specimen identified by Bob Bowles |
| Indian skipper butterfly  (*Hesperla sassacus*) | Historic | Lakewide | MNR (2003a) |  |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | One spseciman observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Juvenal`s duskywing butterfly  *(Erynnis juvenalis)* | Historic | Lakewide | MNR (2003a) |  |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * One specimen observed during the Annual Petroglyphs Butterfly Count. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Least clubtail dragonfly  (*Stylogomphus*  *albistylus*) | Historic | Jack Creek | MNR (2003b) |  |
| Least skipper butterfly  (*Ancyloxpha numitor)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball  (2013)  Ball and Parker (2014) | -   * Thirty-six specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Fifty-three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Twenty-eight specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twenty-three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Six specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy road | Peterborough Field Naturalists | * One specimen observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Forty-two specimens gbserved during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Ten specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Forty-one specimens observed during the 2019 Annual Petroglyphs  butterfly Count. |
| Leonard`s skipper butterfly  (*Hesperla leonardus)* | Historic | Lakewide | MNR (2003a) |  |
| Lilypad clubtail  (*Arigomphus furcifer*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Little wood satyr butterfly  (*Megisto cymela*) | Historic  July 18, 2009  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Parker and Ball (2013)  Ball and Parker (2014) | -   * One specimen observed during the 12th Annual Petroglyphs Butterfly Count. * Two specimens observed during the 16th Annual Petroglyphs Butterfly Count. * Seven specimens observed during the 17th Annual Petroglyphs Butterfly Count. |
|  | July 11, 2015 | Jack Lake road | Peterborough Field Naturalists | - |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2017 Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Four speciments observed during the 2019 Annual Petroglyphs Butterfly count. |
| Little glassywing butterfly  (*Pompeius verna*) | July 18, 2009  July 21, 2012  July 20, 2013  July 19, 2014 | Area around the lake  Area around the lake  Area around the lake  Area around the lake | Ball (2009)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | * One specimen 2009 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. * Fifteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twelve specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Eight specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy road | Peterborough Field Naturalists | * One specimen observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborougn Field Naturalists | * Seven specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Twenty-two specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
| Little woodsatyr  (*Megisto cymela*) | Summer, 2019 | Northeast or Redmond Bay | Heaven (2019) |  |
| Long-dash skipper butterfly  (*Polites mystic*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Eleven specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Twelve specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Thirteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twelve specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Six specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Fifteen specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Eleven specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Luna moth  (*Actias luna*) | May 21, 2012  August 9, 2013 | Brooks Bay (northwest shoreline)  Sheeps Bay | Sheelagh Hysenaj  Doyne Saunders | * Stayed throughout the day. * Large colourful caterpillar – photo taken. |
|  | June 11, 2016 | Redmond Bay | Doug Allison |  |
| Marsh bluet damselfly  *(Enallagma erbium)* | July 12, 2015 | McCoy road | Bob Bowles | * Ten specimens observed. |
| Mayfly  (*Callibaetis sp.*) | Summer, 2012 | McCoy Bay | Greg Herring | - |
| Meadow fritillary butterfly  (*Boloria bellona)* | July 20, 2013 | Area around the lake | Parker and Ball (2012) | * One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy road | Peterborough Field Naturlists | * Two specimens observed during the Annual Petroglyphs Butterfly Countg. |
| Milbert’s tortoiseshell  (*Nymphalis milberti)* | Historic | Lakewide | MNR (2003a) |  |
| Monarch butterfly  (*Danaus plexippus*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013 | Lakewide  Area around lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a), Hysenaj (2009),  JLA (2010)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013) | * Designated as a species at risk (Special Concern) * Twenty-nine specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Twenty specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * 301 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Seven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
|  | August, 2014  July 19, 2014  August, 2014  Summer, 2014 | Robbins Bay (west side)  Area around the lake  Robbins Bay (west side)  Sharpes Bay | Rod Crawford  Ball and Parker (2014)  Rod Crawford  Judy Kiffer | -   * Sixty-two specimens observed during the 2014 Annual Petroglyphs Butterfly Count.   -   * Two specimans observed. |
|  | June 11, 2015 | Jack Lake road | Martin Parker | - |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Natualists | * Two specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | June 17-18, 2017 | Brooks Bay (west end) | Sheelagh Hysenaj |  |
|  | Early July, 2017 | Not Reported | Judy Wagar-Kiffer | * Two specimens observed near milkweed plants. |
|  | July 8, 2017 | Narrows Point Road | Judy Wagar-Kiffer | * One butterfly observed. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Sixty-five specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Martin Parker and Ruth Davenport | * 249 specimens observed during the 2018 Annual Petroglyphs Butterfly Count * Many monarch caterpillars observed on milkweed plants. |
|  | July 21, 2019-10-01 | Area around the lake | Peterborough Field Naturalists | * 472 specimens observed during the 2019 Annual Petroglyphs Butterfly count. |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Mourning cloak butterfly  (*Nymphalis antiopa)* | Historic  July 18, 2009  April 26, 2011 | Lakewide  Area around lthe ake  Not recorded | MNR (2003a)  Ball (2009)  Bob Bowles, Neill Lanz and Denyse Martial | -   * Three specimens observed during the 2009 Annual Petroglyphs Butterfly Count.   - |
|  | May 4-5, 2013  July 20, 2013  July 19, 2014 | Brooks Bay (northwest corner)  Area around the lake  Area around the lake | Sheelagh Hysenaj  Parker and Ball (2013)  Ball and Parker  (2014) | -   * Five specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Seven specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Sixteen specimens oibserved during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 19, 2018 | Sharpe’s Bay | Kim Saunders-Buenting | * Photo taken – identification by Martin Parker. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Six specimens oibserved during the 2019 Annual Petroglyphs Butterfly Count. |
|  | July 25, 2018 | Sharpe’s Bay | Tom Newton | - |
|  | April 25, 2019 | Rathbun Bay | Ruth Davenport | - |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Thirteen specimens observed dudring the 2019 Annual Petroglyphs Butterfly Count. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Moustached clubtail dragonfly  (*Gomphus adelphus*) | Historic | Jack’s Creek | MNR (2003b) | * A relatively uncommon species |
| Mulberry wing butterfly  (*Poanes massasoit)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Twenty specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Seventy-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Seven specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * 131 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * 149 specimens observed during the 17th Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Five specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Sixty-six specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Twenty-five specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Sixty-one specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Mustard white butterfly  (*Pieris oleracea)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area aroundthe lake | MNR (2003a)  Ball (2009)  Ball (2011  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Eight specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake. | Peterborough Field Naturalists | * Ten specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Northern broken dash butterfly  (*Wallengrenia egeremet*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Eight specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Thirteen specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Thirty-seven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Ten specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Five specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Nine specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Twenty-three specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Northern caddisfly  (*Limnephilidae*) | Summer, 2012 | Little Jack Creek and Forest Glen marina | Greg Herring |  |
| Northern cloudywing butterfly  (*Thorybes pylades*) | Historic  July 16, 2011 | Lakewide  Area around the lake | -  Peterborough Field Naturalists | -   * One speciman observed during the 14th Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2019 Annual Petroglyphs Butterfly count. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Northern crescent butterfly  (*Phyciodes cocyta*) | Historic  July 18, 2009  July 16, 2011  July 2012  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Williams Bay  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Shari Fulmer  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * 145 specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * 223 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Photograph taken. * Twenty-one specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * 411 specimens observed during the 2013 Annual Petroglyphs Annual Butterfly Count. * 301 specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | June 11, 2015 | Jack Lake road | Peterborough Field Naturalists |  |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * Twenty specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Hwy 504-McCoy road | Parker and Ball (2015) | * Thirty-six specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016  July 16, 2016 | Jack Lake road  McCoy road | Peterborough Field Naturalists  Peterborough Field Naturalists | * Thrity-seven specimens observed during the 2016 Annual Petroglyphs Butterfly Count. * Sixteen specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * 180 specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Ninety-six specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * 304 specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Northern pearly eye butterfly  *(Enodia anthedon*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014  July 16, 2016 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Jack Lake road | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014)  Peterborough Field Naturalists | * Forty-three specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Twelve specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Twelve specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Thirty-nine individual specimens observed during the 2014 Annual Petroglyphs Butterfly Count. * Three specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Thirty-eight specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Five specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Thirteen specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Northern spring azure  (*Celastrina lucia*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Olympic marble butterfly  (*Euchloe olympia)* | Historic | Lakewide | MNR (2003a) |  |
| Orange bluet damselfly  *(Enallagma signatum)* | July 12, 2015 | Rathbun Bay  (north shore) | Bob Bowles | * Two specimens observed. |
| Orange sulphur butterfly  *(Colias eurytheme)* | Historic  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * One speciman observed during the 2011 Annual Petroglyphs Butterfly Count. * Fifteen specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One speciman observed during the 2013 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Five speciments observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Five speciments observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One specimen observed durding the 2019 Annual Petroglyphs Butterfly Count. |
| Painted lady butterfly  (*Vanessa cardui)* | Historic  May 19, 2012 | Lakewide  East Bay | MNR (2003a)  Ford (2013) | * Specimen identified by B. Bowles. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | June 12, 2018 | Jack Lake Road | Jerry Ball |  |
| Pearl crescent butterfly  (*Phyciodes tharos)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Thirty-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Thirty specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Fifty specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Thirty-one specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * Two specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Ten specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Sixteen specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Fifty-six specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Eight specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Peck`s skipper butterfly  (*Polites peckius)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -  - Fifteen specimens  observed during the  2009 Annual  Petroglyphs Butterfly  Count.   * Fifty-seven specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Twenty-eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Seventy-three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Thirty-two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Twelve specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Nineteen specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Forty-three specimens observed during the 2018 Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Nine specimens observed during the 2019 Annual Petroglyphs Butterfly Count |
| Pink edged sulphur butterfly  (*Colias interior)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Seven specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Forty-five specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Five specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Eight specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Fifteen specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Ten specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterbgorough Field Naturalists | * Seven specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Powdered dancer damselfly  (*Argia moesta)* | Historic | Jack Creek | MNR (2003b) | - |
| Question mark butterfly  *(Polygonia*  *interrogationis)* | Historic  April 26, 2011  July 21, 2012  July 20, 2013 | Lakewide  Not recorded  Area around the lake  Area around the lake | MNR (2003a)  Bob Bowles, Neill Lanz and Denyse Martial  Ball and Parker (2012)  Parker and Ball (2013) | -  -   * Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Eight specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Racket tailed emerald dragonfly  *(Dorocordulia libera)* | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Red admiral butterfly  (*Vanessa atalanta)* | Historic  July 21, 2012  July 19, 2014 | Lakewide  Area around the lake  Area around the lake | MNR (2003a)  Ball and Parker (2012)  Ball and Parker (2014) | -   * One specimen observed during the 2012 Annual Petroglyphs Buttefly Count. * Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * Six specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Twenty specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | May 4-5, 2019 | Gull Island | Ruth Davenport | * Photo taken. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Twenty-six specimens observed during the 2019 Annua Petroglyphs Butterfly Count. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| River jewelwing damselfly  (*Calopteryx aequabillis)* | Historic | Jack Creek | MNR (2003b) |  |
| Rusty snaketail dragonfly  *(Ophiogomphus*  *rupinsulensis)* | Historic | Jack Creek | MNR (2003b) |  |
| Sedge sprite damselfly  (*Nehalennia irene*) | July 12, 2015 | McCoy road | Bob Bowles | * Three specimens observed. |
|  | Summer, 2015 | Northeast of Redmond Bay | Heaven (2019) |  |
| Silver bordered fritillary butterfly  (*Boloria selene)* | Historic  July 16, 2011  July 21, 2012  July 20, 2013 | Lakewide  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013) | -   * Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Four specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | * Two specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Six specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One speciman observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2018 Annual Petroglyphs Butterfly count. |
| Silver spotted skipper butterfly  (*Epargyreus clarus*) | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19. 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Three specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * One speciman observed during the 2013 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One speciman observed during the 2019 Annual Petroglyphs Butterfly count. |
| Silvery blue butterfly  (*Glaucopsyche*  *lygdamus)* | Historic | Lakewide | MNR (2003a) |  |
| Silvery checkerspot  (*Chlosyne nyceis)* | Historic | Lakewide | MNR (2003a) |  |
| Slaty skimmer dragonfly  *(Libellula incest)* | July 12, 2015 | McCoy Road | Bob Bowles | * Two females observed. |
| Spiny basketail  (*Epitheca spinigera*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Spring azure butterfly  (*Celastrina ladon)* | Historic | Lakewide | MNR (2003a) |  |
| Stream bluet damselfly  (*Enallagma exsulans*) | Historic | Jack Creek | MNR (2003b) |  |
| Striped hairstreak butterfly  (*Satyrium liparops)* | Historic  July 18, 2009  July 16, 2011  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Parker and Ball (2013)  Ball and Parker (2014) | -   * One specimen observed during the 2009 Annual Petroglyphs Butterfly Count. * Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Twenty-seven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Twenty-nine specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake Road | Parker and Ball (2015) | * Two specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2017 Annual Petroglyphs Butterflyy Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Four specimens observed during the 2018 Annual Petroglyphs Butterflyy Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One specimen observed dudring the 2019 Annual Petroglyphs Butterfly Count. |
| Summer azure butterfly  (*Celasrina negecta)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Twelve specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Forty-two specimens observed during the 2011 Annual Petroglyphs Buttterfly Count. * Eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Nine specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Forty-nine specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 18, 2015 | Jack Lake Road | Parker and Ball (2015) | * Four specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  |  | Hwy. 504-McCoy Road | Parker and Ball (2015) | * Two specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * 49 specimens observed during the 2017 Annual etroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Eleven specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Nine specimens observed during the 2010 Annual Petroglyphs Butterfly Count. |
| Taiga bluet  (*Coenagrian resolutum*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Tawny crescent butterfly  *(Phycoides batesii)* | Historic | Lakewide | MNR (2003a) |  |
|  | July 15, 2017 | Area around the lake | Peterborough Field Narturalists | * One specimen observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2018 Annual Petroglyphs Butterfly Count. |
| Tawny-edged skipper butterfly  *(Polites themistocles)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Four specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Sixteen specimens observed during the 2011 Annual Petroglyphs Buttterfly Count. * Fourteen specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Eleven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Nine specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 16, 2016 | McCoy road | Peterborough Field Naturalists | * One specimen observed during the 2016 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Seven specimens observed during the 2017 Annual etroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Twelve specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough field Naturalists | * Twenty-three specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Twelve spotted skimmer  (*Libellula pulchello*) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Twin spotted spiketail dragonfly  (*Cordulegaster*  *maculata)* | Historic | Lakewide | MNR (2003b) |  |
| Two spotted skipper butterfly  (*Euphyes bimacula)* | Historic  July 16, 2011  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2011)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Nineteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Ten specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Three specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Variable dancer dragonfly  *(Argia fumipennis*  *violacea)* | Historic | Jack Creek | MNR (2003b) |  |
| Vernal bluet  (*Enallagma vernale*) | Summer, 2019 | Northeast of Redmond bay | Heaven (2019) |  |
| Viceroy butterfly  (*Limenitis archippus)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013) | -   * One speciman observed during the 2009 Annual Petroglyphs Butterfly Count * Four specimens observed during the 2011h Annual Petroglyphs Butterfly Count. * Twenty-nine specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Four specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
|  | July 15, 2017 | Area around the lake | Peterborough Field Naturalists | * Seven specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Two specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * One specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| West Virginia white butterfly  (*Pieris virginiensis)* | July 18, 2015 | Jack Lake Road  Hwy 504-McCoy Road | Parker and Ball (2015)  Parker and Ball (2015) | * Two specimens observed during the 2015 Annual Petroglyphs Butterfly Count. * Five specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
| White admiral butterfly  (*Limenitis arthemis)* | Historic  July 18, 2009  July 16, 2011  July 21, 2012  July 20, 2013  July 19, 2014 | Lakewide  Area around the lake  Area around the lake  Area around the lake  Area around the lake  Area around the lake | MNR (2003a)  Ball (2009)  Ball (2011)  Ball and Parker (2012)  Parker and Ball (2013)  Ball and Parker (2014) | -   * Fifteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. * Twenty-four specimens observed during the 2011 Annual Petroglyphs Butterfly Count. * Nine specimens observed during the 2012 Annual Petroglyphs Butterfly Count. * Eleven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. * Thirty-eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
|  | June 11, 2015 | Jack Lake road | Martin Parker |  |
|  | July 18, 2015 | Jack Lake road | Parker and Ball (2015) | * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  |  | Hwy 504-McCoy road | Parker and Ball (2015) | * One specimen observed during the 2015 Annual Petroglyphs Butterfly Count. |
|  | June 24, 2016 | Center Bay  (west shore) | Marcine DuBois |  |
|  | June 17-18, 2017 | Brooks Bay  (west end) | Sheelagh Hysenaj |  |
|  | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | * Forty-nine specimans observed during the 2018 Annual Petroglyphs Butterfly Count. |
|  | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | * Fifty-one specimens observed during the 2019 Annual Petroglyphs Butterfly count. |
| Zebra clubtail dragonfly  (*Stylurus scudderi)* | Historic | Jack Creek | MNR (2003b) | * A relatively uncommon species. |

**Insects (Aquatic)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
| Beetles  *(Dysticidae*) | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * Four specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * One speciman captured. |
| *(Elimidae)* | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * Three specimens captured. |
|  | July 16, 2015 | Snake Island  (Brooks Bay) | JLA Benthic Monitoring Program | * One specimen captured. |
| *(Halipidae)* | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * Two specimens captured. |
|  |  | Callahan Bay | JLA Benthic Monitoring Program | * Six specimens captured. |
| Caddisflies  (*Hydroptilidae)* | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * Two specimens captured. |
|  | September 9, 2014 | East Bay | JLA Benthic Monitoring Program | * Six specimens captured. |
|  | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | * Five specimens captured. |
|  | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * Two specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * One speciman captured. |
| *(Limnephilidae)* | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * One specimen captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | A Benthic Monitoring Program | * Seven specimens captured. |
| *(Philopotamidae)* | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * Three specimens captured. |
|  | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * Three specimens captured. |
| *(Phryganeidae)* | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * One speciman captured. |
|  | September 9, 2014 | Rathbun Bay | JLA Bentic Monitoring Program | * Two specimens captured. |
| (*Trichoptera)* | August 13, 2007 | Apsley Creek | MNR data | - |
| Crane flies  (*Tipulidae)* | August 13, 2007 | Apsley Creek | MNR data | - |
| Damselflies  *(Calopterygidae)* | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * Three specimens captured. |
| (*Coenagrionidae*) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * Three specimens captured |
| (*Lestidae)* | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | * One speciman captured. |
|  | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * One specimen captured. |
| (*Zygoptera)* | August 13, 2007 | Apsley Creek | MNR data | - |
| Decapods (Crayfish)  (*Cambaridae*) | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * One speciman captured. |
| Dragonflies (Odonata)  (*Anispotera)* | August 13, 2007 | Apsley Creek | MNR data |  |
| (*Gomphidae)* | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * One speciman captured. |
| (*Libellulidae)* | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * One speciman captured. |
|  | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | * Two specimens captured. |
| Flies  (*Ceratopogoidea)* | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * Five specimens captured. |
|  | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * Four specimens captured. |
|  | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * Three specimens captured. |
|  | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * One speciman captured. |
| (*Chironomidae*) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * 130 specimens captured. |
|  | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * 122 specimens captured. |
|  | September 9, 2014 | East Bay | JLA Benthic Monitoring Program | * 62 specimens captured. |
|  | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | * 71 specimens captured. |
|  | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * Seventy-six specimens captured. |
|  | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * Seventy-three specimens captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * Twenty-two specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * Fourteen specimens captured. |
| Giant water bug  (*Belostoma* sp.) | September, 2012 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * Specimen found in boat. |
| Giant water bug  (*Lethocerus*  *americanus*) | October, 2017 | McCoy Bay | Kristy Maguire | * Speciman found on pet dog. * Photo taken – identification by B. Bowles. |
| Glassworm  *(Chaoborus* sp.) | 1978 | North portion of lake | MOE (1979) |  |
| Hellgrammmite  (*Nigronia serricornis*) | August, 2015 | Jack Creek  (near Little Jack Lake) | Kristy Maquire | * Photo taken. * Speciman identified by Bob Bowles. |
| Mayflies  (Caenidae) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * 99 specimens captured. |
|  | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * 64 specimens captured. |
|  | September 9, 2014 | East Bay | JLA Benthic Monitoring Program | * 25 specimens captured. |
|  | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | * 78 specimens captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * One speciman captured. |
| (*Heptageniidae)* | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * Two specimens captured. |
|  | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * One speciman captured. |
|  | July 16, 2015 | Snake Island  (Brooks Baya) | JLA Benthic Monitoring Program | * Four specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * Eighteen specimens captured. |
| Midges  (*Chironomidea)* | 1978  August 13, 2007 | South portion of lake  Apsley Creek | MOE (1979)  MNR data |  |
|  |  |  |  |  |
| Midges  *(Kiefferulus* sp.) | 1978 | North portion of lake | MOE (1979) |  |
| Midges  (*Procladius*sp*.*) | 1978 | North and south portions of lake | MOE (1979) |  |
| Midges  (*Tanytarsini* sp.) | 1978 | South portion of lake | MOE (1979) |  |
| Mites  (*Hydrachnida)* | August 13, 2007 | Apsley Creek | MNR data |  |
|  | September 9, 2014 | McCoy Bay wetland | JLA Benthic Biomonitoring Project | * Six specimens captured. |
| Scuds  (*Amphipoda)* | August 13, 2007 | Apsley Creek | MNR data |  |
| (*Gammaridae)* | July 16, 2015 | Redmond Point | JLA Benthic Biomonitoring Project | * Thirty-four specimens captured. |
|  | July 16, 2015 | Sharpe’s Bay | JLA Benthic Biomonitoring Project | * Forty-six specimens captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Biomonitoring Project | * 118 specimens captured. |
| (*Hyalilladae*) | September 9, 2014 | McCoy Bay wetland | JLA Benthic Biomonitoring Project | * Eleven specimens captured. |
|  | July 16, 2015 | Gull Island Shoal (Sharpe’s Bay) | JLA Benthic Biomonitoring Project | * Eighty-eight specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Biomonitoring Project | * One specimen captured. |
| (*Talitridae*) | September 9, 2014 | McCoy Bay wetland | JLA Benthic Biomonitoring Project | * Three specimens captured. |
|  |  | Rathbun Bay wetland | JLA Benthic Biomonitoring Project | * Seventy-eight specimens captured. |
|  |  | East Bay wetland | JLA Benthic Biomonitoring Project | * Seven specimens captured. |
|  |  | Callahan Bay wetland | JLA Benthic Biomonitoring Project | * Seventeen specimens captured. |
| Sow bugs  (*Isopoda)* | August 13, 2007 | Apsley Creek | MNR data |  |
| Water boatman  (*Corixidae)* | Summer, 2012 | McCoy Bay | Greg Herring | * Egg laying adults. |
| Water fleas  (*Bosmina* sp.) | 1978 | Southern portion of lake | MOE (1979) |  |
| Water fleas  (*Daphnia dubia*) | 1978 | Southern portion of lake | MOE (1979) |  |
| Water scorpion  (*Hemiptera*) | August 14, 2017 |  | Chris Chekay | * Observation. |
| Water strider  (*Gerridae*) | May 4-5, 2019 | Gull Island | Ruth Davenport | * Photo taken |

**Mammals**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
| Beaver  (*Castor canadensis*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) |  |
|  | October 7, 2007 | Robbins Bay | Steven Kerr | * Small specimen. |
|  | July 25, 2008 | Rathbun Bay | Steven Kerr |  |
|  | August 12, 2009 | Centre Bay | Steven Kerr |  |
|  | May 23, 2010 | East Bay | Steven Kerr |  |
|  | June-July, 2010 | Rathbun Bay | Steven Kerr | * Swimming animal observed on several occasions. |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | July-August, 2012 | Centre Bay  (southwest corner) | Sheelagh Hysenaj | * Beaver seen several times. |
|  | July-August, 2012 | Rathbun Bay | Steven Kerr | * Animal observed on several occasions. * House in SE corner of bay. |
|  | July-August, 2012 | Reed Bay  Sheep Bay | Steven Kerr | * Inactive houses in each bay. |
|  | August, 2012  August 31, 2014 | Centre Bay  Little Jack Lake  (near inlet) | Ruth Pezzack  Karen Burleigh-Kerr | -  - |
|  | April 17, 2015 | Brooks Bay | Sheelagh Hysenaj | * Large animal. |
|  | May 10, 2015 | Rathbun Bay | Steven Kerr | * Small animal. |
|  | Late July, 2015 | Brooks Bay | Sheelagh Hysenaj | * Large animal. |
|  | June, 2016 | Rathbun Bay | Steven Kerr | * Mid-sized beaver observed swimming in bay on several occassions. |
|  | September, 2016 | Casement Island | Neill Lanz | * Beaver house constructed near dock. * Four animals (2 adults and 2 YOY). |
|  | June 23, 2017 | Rathbun Bay | Janice Brooks-Kimble | * Animal observed swimming. |
|  | July 23, 2017 | Rathbun Bay  (south shore) | Tammy Bannock | * Beaver slapped tail on water. |
|  | May 3, 2019 | McCoy Bay | Stephanie Tuer |  |
|  | May 18, 2019 | Richmond Island | Jake Steinman | * Photo taken |
|  | May 19 | Rathbun Bay | Allan Kerr | * Animal slapped its tail on water. |
|  | June 5, 2019 | McCoy road (first wetland in from Hwy 504) | Steven Kerr, Allan Kerr and Arnold Tripp | * Two adult beaver observed. |
|  | June 10, 2019 | McCoy Bay | Tash Alves | * Beaver observed swimming across the bay. * Video taken. |
|  | August 24, 2019 | Redmond Bay | Frank Cirinna | * Young-of-year (?) observed swimming. * Photo taken. |
| Big brown bat  (*Eptesicus fuscus)* | Historic | Lakewide | Burt and Grossenheider (1952), Dobbyn (1994) |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Black bear  (*Ursus americanus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994) |  |
|  | September, 1987 | McCoy Road | Steven Kerr | * Speciman observed at night. |
|  | July, 2005 | Rathbun Bay | Steven Kerr | * Small (yearling?) bear in composter. |
|  | August, 2009 | McCoy Road | Karen Burleigh-Kerr |  |
|  | June 30, 2010 | McCoy Road | Michael Brown |  |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | Summer, 2011 | Centre Bay | Ruth Pezzack |  |
|  | August 16, 2011 | McCoy Road | Andrew McKee | * Mid-sized (~150 lbs.) specimen. |
|  | July-August, 2011 | Rathbun Bay | Steven Kerr | * Same (?) specimen observed several times. |
|  | July-August, 2012  June 14, 2014 | Rathbun Bay  McCoy Road | Allan Kerr  Steven Kerr | * Medium-sized bear seen in parking lot – damaged door of cottage. * Small bear. |
|  | June 24, 2016 | Narrows Point Road | Unrecorded | * Cub |
|  | July 2, 2016 | McCoy Road | Kristy Maguire |  |
|  | July 6, 2016 | Jack Lake Road  (near Narrows Point road) | Kim Facey | * Two bears observed crossing the road. |
|  | July 18, 2016 | Griggs Island | Karen Sjolin | * Animal was observed. |
|  | August, 2016 | Jack Lake road  (near Brooks Bay) | Sheelagh Hysenaj | * Young bear. |
|  | May 12, 2017 | FR 85 (near Westwood Lane) | Marni McQuillan | * Mother with one cub. |
|  | May 12, 2017 | Four corners of Jack Lake Road. | Brian McQuire | * Two cubs observed. |
|  | Early July 2017 | Jack Lake Road | Melissa Martin | * Sow bear with cubs. |
|  | Lake July, 2017 | Narrows | Ashley Johnston | * Bear scat observed near cottage. |
|  | August 31, 2017 | Jack Lake Road  (near Shady Lane) | Debra Anthony | * Sow bear with three cubs observed. |
|  | June 17, 2018 | Jack Lake Road  (near Shady Lane) | Dave Tabone | * Bear observed at 9:00 pm |
|  | June 17, 2018 | Jack Lake Road | Mike Jensen | * Bear was crossing road (west to east) at 9:30 pm. |
|  | July 1, 2019 | FR 89 | Sohpie Stewart | * Young bear |
|  | July 31, 2019 | Jack Lake road (midway between Apsley and lake) | Jim Perun | * Adult bear with three cubs. |
|  | August 3, 2019 | Hatton Bay | Beth Brook | * Cub |
| Bobcat  *(Lynx rufus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), JLA (2009) |  |
| Boreal redback vole  *(Clethrionomys gapperi)* | Historic | Lakewide | Burt and Grossenheider (1952) |  |
| Coyote  (*Canis latrans*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994) |  |
|  | September, 1987  2000s  February, 2013  August 30, 2014  Summer, 2014 | McCoy Road  Southeast end of lake  Robbins Bay (west side)  Rathbun Bay (north shore)  Jack Lake Road | Steven Kerr  Joe Lovsin  Rod Crawford  Arnold Tripp  Judy Kiffer | * Animal observed on road after dark. * Two coyotes observed killing a deer. * Animals observed in the morning on the ice. * “Mangy-looking” animal observed at salt block. |
|  | January 22, 2017 | McCoy Bay  (on ice) | Val Alves | * Also heard howling in January. |
|  | Late July, 2017 | Narrows Point Road | Mr. Johnston | * One animal observed. |
|  | August 25, 2017 | McCoy Road | Ruth Davenport | - |
|  | October 12, 2018 | Jack Lake Road | Brian Maquire | * Dead on road. * Photo taken. |
|  | August 9, 2019 | Rathbun Bay  (north shore) | Arnold Tripp | * Anmal was observed at salt block. |
|  | August 9, 2019 | McCoy road  (near the “Y”) | Dave Hoyle |  |
| Deer mouse  (*Peromyscus*  *maniculatus*) | Historic | Lakewide | Carpentier (1987), Dobbyn (1994), JLA (2009) | * Small animal (pup?) * Animal was dishevelled and not frightened. * Animal was also seen one week later. |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence |  |
| Eastern chipmunk  (*Tamias striatus*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994), JLA (2009) |  |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | June 11, 2015 | Jack Lake road | Martin Parker |  |
|  | July 1, 2017 | Rathbun Bay  (north shore) | Steven Kerr |  |
|  | Not recorded | Rathbun Bay | Steven Kerr | * Quite common. |
| Eastern cottontail rabbit  *(Sylvilagus floridanus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), JLA (2009) |  |
| Eastern red bat  (*Lasiurus borealis)* | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Elk  (*Cervus canadensis*) | Historic | Lakewide | Carpentier (1987) |  |
|  | Late October - early November, 2013 | Off east end of Rathbun Bay | Dennis Davenport | * Animal heard “bugling”. |
| Fisher  *(Martes pennanti)* | Historic  October 5, 2013 | Lakewide  Rathbun Bay wetland | Novak et al. (1987), Carpentier (1987), Dobbyn (1994), JLA (2009)  Steve Kerr, Bob Bowles, Neill Lanz and Denyse Martial | -   * Skull found and was identified by Dr. Patrick Hubert (MNR). |
|  | July 17, 2019 | Sheeps Island | Mary Derks | - |
| Gapper’s red-backed vole  (*Clethrionomys gapperi*) | Historic | Lakewide | Carpentier (1987) |  |
| Grey fox  (*Urocyon*  *cinereoargenteus)* | Historic  July 14, 2014 | Lakewide  Narrows Point Road  (FR89P12) | JLA (2010)  Jane Wilton | * Designated as a Species at Risk (Threatened) * Fox observed chasing a chipmunk. * Good description provided. |
| Groundhog (woodchuck)  (*Marmota monax*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994) |  |
|  | July 25, 2012  June 14, 2014  June 28, 2014  June 29, 2014 | Rathbun Bay  McCoy Road  McCoy Road (at PCGP sign)  McCoy Bay | Steven Kerr  Steven Kerr  Steven Kerr  Daryl Aitken | * One adult with tunnel.   -  -  - |
|  | August 29, 2014 | McCoy Road  (at PCGP sign) | Steven and Andrew Kerr | * Animal was killed on the road. |
|  | June 9, 2016 | McCoy road  (at PGCP sign) | Steven and Allan Kerr | * Two relatively small animals (YOY?) on side of road. |
|  | September 17, 2016 | Rathbun Bay  (north shore) | Steven Kerr, Arnold Tripp, Karleena Irwin, | * Large animal. |
|  | May 19, 2018 | Roadhouse Island | Jonathan Mitchell | * personal observation (photo taken). |
| Gray squirrel  (*Scirus carolinensis)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994)JLA (2009) |  |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  |
| Hairy tailed mole  (*Parascalops breweri*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) |  |
| Hoary bat  (*Lasiurus cinereus)* | Historic | Lakewide | Burt and Grossenheider (1952) |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| House mouse  (*Mus musculus*) | Historic | Lakewide | Carpentier (1987) |  |
| Keen’s bat  (*Myotis keeni)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) |  |
| Least weasel  (*Mustela rixosa*) | Historic | Lakewide | Burt and Grossenheider (1952) |  |
| Little brown bat  (*Myotis lucifugus*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994) | * Designated as a Species at Risk (Endangered) |
|  | September 2, 2007 | Rathbun Bay | Steven Kerr | * Fifteen bats flushed out of attic during renovations. |
|  | August, 2008 | East Bay | David Hoyle | - |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Longtailed weasel  (*Mustela frenata*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) | - |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Lynx  (*Lynx lynx)* | Historical | Lakewide | Carpentier (1987) | - |
| Marten  (*Martes americana*) | Historical | Lakewide | Carpentier (1987), Dobbyn (1994) | - |
|  | Undated | Centre Bay (east shore) | Anecdotal |  |
|  | June 2012 | Centre Bay | Ruth Pezzack |  |
| Masked shrew  *(Sorex cinereus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) |  |
| Meadow jumping mouse  (*Zapus hudsonius)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994) |  |
| Meadow vole  (*Microtus*  *pennsylvanicus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994), JLA (2009) |  |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence |  |
| Mink  (*Mustela vison*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) |  |
|  | June 30 and July 2, 2010 | Rathbun Bay | Steven Kerr | * Three mink observed near waters edge. |
|  | July 18, 2010 | Northwest end of narrows | Steven Kerr | * One animal observed. |
|  | May 20, 2013  August 5, 2013 | McCoy Road  Williams Bay | Steven Kerr  Shari Fulmer | * One animal ran across road in front of vehicle. * Photograph taken. |
|  | August, 2016 | Williams bay | Shari Fulmer | * Animal seen on several occasions. * Photos taken. |
|  | June 9, 2017 | FR 89Q | Martha Moulton-Becker | * Two animals observed. |
|  | June 25, 2017 | Sharpe’s Bay  (across from Wagar’s) | Judy Wagar-Kieffer |  |
|  | July 30, 2017 | Rathbun Bay  (north shore) | Linda Tripp | * Animal observed along shoreline. |
|  | July 9, 2019 | Rathbun Bay | Steven Kerr |  |
|  | August 2, 2019 | Rathbun Bay  (southeast end) | Don Karch |  |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence |  |
| Moose  (*Alces alces*) | Historic | Lakewide | Carpentier (1987), Dobbyn (1994), JLA (2009) |  |
|  | Summer, 2000 | Redmond Bay | JLA (2009) | * Animal seen swimming. |
|  | September 7, 2009 | Between Apsley and McCoy Road | Anecdotal | * Cow moose in marsh along highway. |
|  | Spring, 2010 | McCoy Road | Sheelagh Hysenaj | * Tracks of cow and calf moose. |
|  | September, 2010 | McCoy Road | John Pluster | - |
|  | August, 2011  June, 2013  September 27, 2013  December 25, 2013 | McCoy Road  Jack Lake Road  McCoy Road  McCoy Road (south of the “Y”) | Arnold Tripp  Ashleigh Johnson  Arnold and Linda Tripp  Jackie Lean | * Cow and calf moose observed in swamp. * Moose observed on road at dusk. * Two adult moose (sex unknown) observed on side of road. * Three moose on the road. One animal had one half of rack remaining. * Photograph was taken. |
|  | July 25, 2015 | McCoy Road (short distance before PCGP sign) | Steven Kerr | * Adult cow standing in wetland. |
|  | late July, 2015 | Brooks Bay  (cottage driveway) | Sheelagh Hysenaj | * Large pile of moose droppings. |
|  | May 24, 2016 | McCoy road | Michelle Findlay | * Cow and a calf observed. * Photos taken. |
|  | June, 2016 | McCoy road | Jay Hanson | * Calf moose observed. |
|  | July 24, 2016 | Jack Lake road | Martha Moulton-Becker | * Young bull. * Photos taken. |
|  | April 29, 2017 | McCoy Road | Jeffrey Major | * Photos taken * Young animal (earlings? ) |
|  | July 16, 2017 | Callahan Bay  (east wetland) | Ruth Davenport | * Animal believed to be a juvenile. |
|  | May 19, 2018 | Griggs Island | Karen Sjolin | * Young (yearling?) unantlered animal. * Photo taken. |
|  | July 26, 2018 | McCoy Road | Stephanie Tuer | * Young moose ran in front of car. |
|  | July 28, 2018 | Jack Lake Road | Sheryl Grieve | * Large bull ran in front of car. |
|  | September 18, 2018 | McCoy Road | Carol Devine | * Adult cow. |
|  | October 4, 2018 | Jack Lake Road | Mike Mills | * Adult bull. |
|  | May 12, 2019 | FR 85 | Laura Shaw |  |
|  | July 6, 2019 | Centre Bay | Anna Sweeney | * Two moose outside cottage – stayed for a while and then swam away. |
|  | July 13, 2019 | Evaan Cardiff’s Iisland (entrance to Williams Bay) | Denyze Martial | * Moose was looking in cottage window at 6:00 am! |
| Muskrat  *(Ondatra zibethicus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) | - |
|  | April 26, 2011  Summer, 2014 | Finger Bay  Sharpes Bay | Bob Bowles, Neill Lanz and Denyse Martial  Judy Kiffer | -  - |
|  | May 30, 2015 | McCoy Road | Karen Kerr | * Animal dead on road. |
|  | July 11, 2015 | Rathbun Bay  (north shore) | Steven Kerr | * Small animal (YOY?) swimming along shoreline. |
|  | May 17, 2018 | Island near the dam. | Scott Leatherdale | * Muskrat was observed eating turtle eggs. |
| Northern flying squirrel  *(Glaucomys sabrinus*) | Historic | Lakewide | Carpentier (1987), Dobbyn (1994), Hysenaj (2009),  JLA (2009) | * Designated as a Species at Risk (Special Concern) |
|  | 2007 | Rathbun Bay | Steven Kerr | * Seen on more than one occasion. |
|  | July 6, 2010 | Brooks Bay (northwest corner) | Sheelagh Hysenaj |  |
|  | December 31, 2012 | East Bay | Ken Fulton | * Squirrel observed at bird feeder. |
|  | August 28, 2015 | Unknown | Sarah Robertson |  |
|  | March 2, 2016 | Long Bay  (Island #10) | Sarah Robertson |  |
|  | May 20, 2016 | Rathbun Bay  (south shore) | Brian Maguire | * Squirrel observed in the evening. |
|  | June 22, 2019 | Redmond Bay (south) | Rebecca Gardiner | * Adult squirrel living in bird house. |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence |  |
| Northern short-tailed shrew  (*Blarina brevicauda)* | Historic | Lakewide | Dobbyn (1994) |  |
| Otter  (*Londra canadensis*) | April 23, 2019 | Sharpe’s Bay | Mario McQuaker | * Animal. observed running across the ice. * Photos taken. |
|  | April, 2019 | Winter cutoff near fire pump. | Kathleen Hayward | * Three otters observed. |
| Porcupine  (*Erethizion dorsatum*) | Historic | Lakewide | Burt and Gross kenheider (1952),  Carpentier (1987), Dobbyn (1994), JLA (2009) |  |
|  | September, 1987 | McCoy Road | Mike Randall | * Four animals observed on road. |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | July 2011 | Centre Bay | Ruth Pezzack |  |
|  | July 2011 | Rathbun Bay | Steven Kerr | * One animal observed at salt block. |
|  | May 31, 2015 | Hwy 504  (south of Apsley) | Steven Kerr | * One dead animal on road. |
|  | May 22, 2016 | Rathbun Bay  (north shore) | Barb Leschishin and Steve Kerr | * Animal in tree near cottage. |
|  | July 2, 2016 | Rathbun Bay  (north shore) | Arnold Tripp | * Small porcupine observed at salt block in back yard. |
|  | July 8, 2016 | Hwy. 504 (between Apsley and McCoy road) | Steven Kerr | * One dead animal on road. |
|  | May, 2019 | Jack Lake road | Tiim Cork | * Two porcupines observed. |
|  | May, 2019 | Centre Bay (west) | Tim Cork |  |
|  | June 15, 2019 | McCoy road  (near Hwy. 504) | Steven Kerr and Karen Burleigh-Kerr |  |
| Pygmy shrew  (*Microsorex hoyi*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994) | * Animal was dead on the road. |
| Raccoon  (*Procyon loter*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) |  |
|  | September 18, 2009 | McCoy Road | Steven Kerr | * Mother with four young-of-year observed. |
|  | July 1, 2014  Summer, 2014 | Hwy. 504 (near McCoy Road)  Sharpes Bay | Steven Kerr  Judy KIffer | * Two small young-of-year observed along the highway.   - |
|  | June 8, 2015 | McCoy road | Steven Kerr | * Relatively small animal . |
|  | July 13, 2015 | Center Bay | Bob DuBois | * One adult with two young-of-year observed in morning. |
|  | June 22, 2016  (evening) | Elizabeth Island | Kristy Maguire and Allan Kerr | * Animal was observed swimming to mainland. |
|  | July 27, 2016 | Hwy 504  (near McCoy road) | Steven Kerr | * Animal dead on road. |
|  | July 8, 2019 | McCoy road |  |  |
|  | Every summer | Centre Bay | Ruth Pezzack |  |
| Red bat  (*Lasiurus borealis*) | Historic | Lakewide | Burt and Grossenheider (1952) |  |
| Red fox  (*Vulpes fulva*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987),Dobbyn (1994), JLA (2009) |  |
|  | June 30, 2011 | McCoy Road | Steven Kerr | * Pair of foxes on road after dark. |
|  | August 6, 2011  July 6, 2013  August 3, 2014 | Rathbun Bay  Rathbun Bay (north shore)  Rathbun Bay (north shore) | Steven Kerr  Karen Kerr  Arnold Tripp | * Healthy animal observed at salt block. * Fox observed on McCoy Road. * Animal observed at salt block. |
|  | September, 2015 | FR 89 | Mary Long | * Mother with two pups. |
|  | Early June 2016 | Center Bay  (west side) | Bob DuBois | * One adult with three young pups. * Den site observed. |
|  | August 18, 2018 | Highway 504 (between Apsley and McCoy Road) | Steven Kerr | * Animal was dead on the road. |
| Red Squirrel  (*Tamiasciurus*  *hudsonicus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994) |  |
|  | April 26, 2011  July 2013  July 19, 2014  October 3, 2014  October 11, 2014 | Not recorded  Williams Bay  Rathbun Bay (north shore)  McCoy Road  Rathbun Bay (north shore) | Bob Bowles, Neill Lanz and Denyse Martial  Shari Fulmer  Steven Kerr  Steven Kerr  Steven Kerr | -   * Photograph taken.   -  -  - |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence |  |
|  | June 11, 2015 | Jack Lake road | Martin Parker |  |
|  | August, 2016 | Williams Bay | Shari Fulmer |  |
|  | Every summer | Centre Bay | Ruth Pezzack | * Quite common. |
| River otter  (*Lutra canadensis)* | Historic | Lakewide | Burt and Grossenheider (1952),Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) |  |
|  | Historic | Casement Island | Anecdotal |  |
|  | January, 2006 | Centre Island | Ruth Pezzack |  |
|  | August 12, 2009 | Narrows (south end) | Steven Kerr | * Animal observed swimming. |
|  | July, 2010 | Little Jack Lake | Ruth Pezzack |  |
|  | October 16, 2010 | McCoy Bay | Greg Herring | * Animal observed in late afternoon. |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | * Animal was observed in the water. |
|  | April 27, 2011 | Not recorded | Bob Bowles, Neill Lanz, Denyse Martial and Ruth Pezzack | * Pair of animals observed – one had a fish in its mouth. |
|  | June 2, 2013  July, 2013  October 2, 2013  October 11, 2014 | McCoy Road  Brooks Bay  Robbins Bay  (west sid**e**)  Raathbun Bay  (north shore) | Steven and Karen Kerr  Sheelagh Hysenaj  Rod Crawford  Steven Kerr | * Near a small wetland. * Animal observed swimming – photo taken. * Pair of otters fishing in the shallows.   - |
|  | August 7, 2014 | East Bay | Daryl Aitken | * Animal in the water. |
|  | April 17, 2015 | Brooks Bay | Sheelagh Hysenaj | * One animal observed. |
|  |  |  |  |  |
|  | July 2015 | Brooks Bay | Sheelagh Hysenaj | * One adult with two YOY. |
|  | June 8, 2016 | Williams Bay | Neill Lanz | * Two animals (one quite large) observed swimming. |
|  | June 17, 2017 | Brooks Bay  (west end) | Sheelagh Hysenaj |  |
|  | Not recorded | East Bay (Kodak Island) | Hugh Spence |  |
| Short haired bat  (*Lasionycteris*  *noctivagans)* | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Shorttail shrew  (*Blarina brevicauda*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) |  |
| Shorttailed weasel  (*Mustela ermine)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987) |  |
| Silver haired bat  (*Lasionycferis*  *noctivagans*) | Historic | Lakewide | Burt and Grossenheider (1952) |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heavern (2019) |  |
| Smoky shrew  (*Sorex fumeus)* | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) |  |
| Snowshow (varying) hare  *(Lepus americanus)* | Historic  August 5, 2013 | Lakewide  Williams Bay | Burt and Grossenheider (1952), Dobbyn (1994), JLA (2009)  Shari Fulmer | -   * Two photographs taken. |
| Southern bog lemming  (*Synopomys cooperi)* | Historic | Lakewide | Burt and Grossenheider (1952) |  |
| Starnose mole  (*Condylura cristata*) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994) |  |
|  | July 18, 2015 | McCoy Road | Kathy Parker, Ruth Davenport and Steven Kerr | * Animal was crossing road. |
| Striped skunk  (*Mephitis mephitis)* | Historic | Lakewide | Burt and Grossenheider (1952),Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) |  |
|  | August 18, 2018 | Highway 504 | Steven Kerr | * Animal was dead on the road. |
| Timber wolf  *(Canis lupus*) | Historic | Lakewide | Carpentier (1987), Dobbyn (1994) | - |
| White footed mouse  (*Peromyscus leucopos*) | Historic  July 19, 2014 | Lakewide  Rathbun Bay  (north shore) | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994)  Steven Kerr | -  - One young-of-year  observed near  cottage. |
| White-tailed deer  *(Odocoileus virginianus*) | Historic | Entire area | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994), Monkman (2012), MNR records, | * Animals congregate (yard) in PCGP during the winter. |
|  | September, 1987 | McCoy Road (Highway 502 to Rathbun Bay). | Mike Randall | - Twenty-two deer  observed on drive in  to cottage. |
|  | September 28, 2007 | McCoy Road | Steven Kerr | * Doe and two fawns observed. |
|  | June 6, 2008 | McCoy Road | Steven Kerr | * Two single does. |
|  | August 29, 2008 | McCoy Road | Steven Kerr | * Good-sized fawn (red coat – no spots) – no mother. |
|  | June 18, 2010 | Rathbun Bay | Steven Kerr | * One small (yearling?) doe – very red in colour. |
|  | July 14, 2010 | Rathbun Bay | Steven Kerr | * Small doe (still lactating) apparently hit by car and killed. |
|  | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | * Several observed at close range. |
|  | August 10, 2011 | Rathbun Bay | Steven Kerr | * Doe and small fawn (still had spots) observed. * Buck with 8-10 point antlers still in velvet. |
|  | June 16, 2012 | McCoy Road | Steven Kerr | * Four point buck observed. |
|  | July 13, 2012 | Rathbun Bay | Steven Kerr | * Very thin doe. |
|  | July, 2012 | Rathbun Bay | Allan Kerr | * Two fawns (still had spots) observed. |
|  | July, 2012 | Jack Lake Road (near Sharpe’s Bay). | Sheelagh Hysenaj | * Doe with two fawns seen several times in the same area. * Larger doe seen in another area closer to the lake. |
|  | August 29, 2012 | McCoy Road | Steven Kerr | * Doe and small fawn (no spots) observed. |
|  | August 30, 2012 | McCoy Road | Steven Kerr | * Small (4 point) buck and a doe observed. |
|  | June 2, 2013  August 9, 2013  November 18, 2013 | McCoy Road  Williams Bay  Williams Bay | Steven Kerr  Shari Fulmer  Shari Fulmer | * Doe which was very skinny. * Fawn – photo taken. * Doe and fawn – photo taken. |
|  | May, 2015 | PCGP | Terry Carpenter | * Leucistic deer observed. * Photo taken. |
|  | May 17, 2015 | East Bay | Steven Kerr | * Adult drinking at water’s edge. |
|  | June 11, 2015 | Jack Lake road | Martin Parker |  |
|  | July 5, 2015 | 66 FR 49  (Brooks Bay) | Sheelagh Hysenaj | * Healthy doe with two small fawns (still spotted). |
|  | July 9, 2015 | McCoy Road | Steven Kerr | * Doe and a fawn observed. |
|  | late July, 2015 | Brooks Bay | Sheelagh Hysenaj | * Doe with two spotted fawns. * Two bucks (different sizes) both with antlers. |
|  | May 15, 2016 | Rathbun Bay | Steven and Karen Kerr | * One skinny/mangy deer (last year’s fawn?) observed |
|  | May 28, 2016 | Rathbun Bay  (north shore) | Karleena Irwin and Steven Kerr | * Two antlerless deer in parking lot (one grazing and one at salt block). * Very skinny. |
|  | July 28, 2016 | Grigg’s Island | Jan Van Valzen | * Small fawn swimming – believed to be in distress – was assisted out of water. |
|  | June 6, 2017 | Fr 52 | Brian Maguire | * Doe with small spotted fawn observed (photo taken). |
|  | August 20, 2017 | Rathbun Bay  (at narrows) | Steven and Karen Kerr | * Young animal swimming across bay (no adult present). |
|  | Early May, 2019 | Center Bay | Marcine DuBois | * Dead deer – half of fawn carcass observed. |
|  | Early June, 2019 | Miller’s Island | Russell Miller | * Deer had recently given birth to a fawn. |
| Woodland jumping mouse  (*Napaeozapus insignis*) | Historic  July 19, 2014 | Lakewide  Rathbun Bay (north shore) | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994)  Steven Kerr | -   * Small (young-of-year) specimen observed near cottage deck. |

**Molluscs**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
| Banded mystery snail  (*Vivparus georgianus)* | 2004  October 5, 2013 | Brooks and Redmond bays  Rathbun Bay wetland | JLA (2009)  Bob Bowles  (Bowles 2014) | * Non-indigenous species.   - |
|  | August, 2015 | Sharpe’s Bay | Debra Anthony | * Photo taken. * Identification by   Bob Bowles. |
| Bivalves (Clams)  (*Sphaeridae)* | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * Seven specimens captured. |
|  | July 16, 2015 | Snake Island  (Brooks Bay) | JLA Benthic Monitoring Program | * One specimen captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * Two specimens captured. |
| Chinese mystery snail  *(Cipangopaludina*  *chinensis)* | October 5, 2013 | Rathbun Bay wetland | Bob Bowles  (Bowles 2014) | * Non-indigenous species. |
| Eastern elliptio  (*Elliptio complanata*) | July 2012 | Rathbun Bay | Steven Kerr | * Identified by Dr. Patrick Hubert, MNR, Peterborough |
| Giant floater  (*Pyganodon grandis*) | July 2012 | Rathbun Bay | Steven Kerr | * Identified by Dr. Patrick Hubert, MNR, Peterborough |
| Japanese mystery snail  *(Cipangopaludina*  *japonica)* | October 5, 2013 | Rathbun Bay wetland | Bob Bowles  (Bowles 2014) | * Non-indigenous species. |
| Ostracoda (Crustacea) | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * Four specimens captured. |
| Snails  *(Bithyniidae*) | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * One speciman captured. |
| *(Hydrobidae)* | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * Two specimens captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * Fifteen specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * One speciman captured. |
| (*Lymnaiedae)* | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * Five specimens captured. |
| (*Physidae*) | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * One speciman captured. |
|  | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * Five specimens captured. |
| *(Planoribidae*) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * Five specimens captured. |
|  | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * Four specimens captured. |
|  | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | * Three specimens captured. |
|  | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * Nine specimens captured. |
|  | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * One speciman captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * Eight specimens captured. |
| Valve snail  (*Valvatidae*) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * 27 specimens captured. |
|  | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | * 18 specimens captured. |

P**lankton**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
| *Anabaena* sp. | August 25, 1980 | Sharpe’s Bay | Lean and White (1983) | - |
| *Aphanizomenon* sp. | August 25, 1980 | Sharpe’s Bay | Lean and White (1983) | - |
| *Calanoida* | 1978 | North portion of lake | MOE (1979) |  |
| *Chlamydomonas sagittula* | June-August, 2003 | Sharpe’s Bay | Hamilton and Taylor (1987) | - |
| *Chromulina sp.* | June-August, 1983 | Sharpe’s Bay | Hamilton and Taylor (1987) | - |
| *Cyclopoida* | 1978 | North portion of lake | MOE (1979) | - |
| *Crypotomonas erasa* | August 25, 1980 | Sharpe’s Bay | Lean and White (1983) | - |
| *Chrysochromutina parva* | August 25, 1980 | Sharpe’s Bay | Lean and White (1983) | - |
| *Chrysosphaerella*  *longispina* | July, 1979 and 1980 | Williams Bay | Pick et al. (1984a, 1984b) | - |
| *Cyclotetta* sp. | August 25, 1980 | Sharpe’s Bay | Lean and White (1983) | - |
| Daphnia | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * Five specimens captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * Eight specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * Six specimens captured. |
| *Diaptomus oregonensis* | 1978 | Southern portion of lake | MOE (1979) | - |
| *Gomphosphaeria lacustris* | August 25, 1980 | Sharpe’s Bay | Lean and White (1983) | - |
| *Katablepharis ovalis* | June-August, 1983 | Sharpe’s Bay | Hamilton and Taylor (1987) | - |
| Crustacean nauplii | 1978 | North portion of lake | MOE (1979) | - |
| *Oocystis parva* | June-August, 1983 | Sharpe’s Bay | Hamilton and Taylor (1987) |  |
| *Rhodomonas minuta* | June-August, 1983 | Sharpe’s Bay | Hamilton and Taylor (1987) | - |
| Freshwater ciliate  *(Strombidium viride)* | June and September, 1980 | Sharpe’s Bay | Taylor and Lean (1981) | - |
| *Ulothrix* sp. | August 25, 1980 | Sharpe’s Bay | Lean and White (1983) | - |
| Water fleas  *(Cladocera)* | 1978 | Jack Lake | MOE (1979) |  |
|  |  |  |  |  |

**Reptiles**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
|  |  |  |  |  |
| Blandings turtle  (*Emydoidea blandingi*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975),  Oldham and Weller (2000), Hysenaj (2009), JLA (2009), Bowles (2012) | * Designated as a Species at Risk (Threatened) |
|  | June 3, 2007 | Square #17QK35 | Ontario Herpetofaunal Survey | * Dead on road. |
|  | June 27, 2009 | McCoy Road (wetland near Casey’s Corners) | Karen Burleigh-Kerr | * Laying eggs on side of the road. * Pronounced yellow throat. |
|  | May 15, 2010 | East side of Jack Lake | David Lean | * Nesting. |
|  | May 29, 2010 | Jack Lake road | Sheelagh Hysenaj | * Basking. |
|  | June 5, 2010 | Jack Lake Road (near wetland) | Alexander Hysenaj | * Turtle was basking next to the road. |
|  | June 5, 2010 | McCoy Bay road (near the fork) | David Lean | * Preparing nest on shoulder of road. |
|  | July 10, 2010 | Highway 504 (south of Apsley) | Steven Kerr | * One large turtle removed from side of road. * Pronounced yellow throat. |
|  | August 2, 2010 | End of East Bay | Hugh Spence | * Dome-like shell with distinctive yellow throat. |
|  | June 19, 2011 | Bay at Road 17T | Bob Bowles, Neill Lanz and Denyse Martial | * Photo was taken of turtle. |
|  | July 13, 2011 | Sharpe’s Bay road (near Game Preserve sign). | Sheelagh Hysenaj | * Often seen basking on logs in a small pond. |
|  | July 17, 2011 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 19, 2012 | Jack Lake Road (near landscaping business) | Sheelagh Hysenaj | * Turtle was basking on edge of road * Reported to Turtle Tally * Other observations in the same area |
|  | June, 2012 | Kodak Island (East Bay) | Hugh Spence | - |
|  | June 23, 2013 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | May 18, 2014 | Jack Lake Road (near landscaping business) | Sheelagh Hysenaj | * Turtle was moved off the road. |
|  | June 15, 2014 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
|  | June 5, 2015 | Highway 504 (between Apsley and McCoy road) | Steven Kerr and Allan Kerr | * One turtle on the side of the road. |
|  | June 5, 2015 | McCoy Road (between  Hwy 504 and Rathbun spur) | Steven Kerr and Allan Kerr | * Two different individual turtles observed. |
|  | June 7, 2015 | McCoy Road (between  Hwy 504 and Rathbun spur) | Bob Bowles, Neill Lanz | * Turtle on side of road. |
|  | May 26, 2016 | Hwy 504 midway between Apsley and McCoy road | Steven Kerr | * Adult on side of the road. * Small adjacent wetlands on either side of the road. |
|  | May 29, 2016 | Hwy 504  (near Apsley) | Arnold and Linda Tripp | * Turtle was crossing road. |
|  | June 1, 2016 | Jack Lake road | Kristy Maguire | * Basking turtle was moved off the side of the road. |
|  | June 2, 2016 | McCoy road  (2.0 km from Hwy. 504) | Steven and Allan Kerr |  |
|  | Late June, 2016 | McCoy road | Amanda James and Kristy Maguire |  |
|  | June 16, 2017 | McCoy Road | Arnold and Linda Tripp | * Afternoon observation. |
|  | June 16, 2017 | Highway 504 (between  Apsley and McCoy Road) | Steven and Andrew Kerr | * Individual turtles noted at three different locations during the evening. |
|  | May – August, 2017 | Lakewide | Steven, Karen and Andrew Kerr, Linda and Arnold Tripp and Mike Jensen | * A total of six turtles observed (Kerr 2017b) |
|  | May – October, 2018 | Lakewide | Doug Allison, Kalvin Cannon, Ruth Davenport, Dave Grieve, Sheelagh Hysenaj, Steven Kerr and Alan Leung. | * A total of seven turtles observed (Kerr 2018) |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
|  | May-October, 2019 | Lakewide | Several volunteers | * See Kerr (2019) for more details. * Information submitted to the Ontario Turtle Tally. |
| Brown snake  *(Storeria dekayi)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000) | -  - |
|  | August, 1986 | Square #17QK35 | Ontario Herpetofauna Survey | - |
| Eastern garter snake  (*Thamnophis sirtalis*  *sirtalis)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009) | -  - |
|  | August, 1986 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | Jun e 21, 1988 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | September 27, 1988 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | April 16, 2002 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June 6, 2008 | McCoy Road | Steven Kerr | * Dead snake on road. |
|  | June 4, 2010 | McCoy Road | Steven Kerr | * Two dead snakes on road. |
|  | April 26, 2011  August 2012  July 29, 2013  August 25, 2013  October 12, 2013  September 12, 2014  October 3, 2014 | Not recorded  Williams Bay  Rathbun Bay (north shore)  East side of lake  McCoy Road  McCoy Road  McCoy Road | Bob Bowles, Neill Lanz and Denyse Martial  Shari Fulmer  Steven Kerr  Steven Kerr  Steven Kerr  Steven Kerr  Steven Kerr | -   * Snake was swallowing a frog. * Photograph taken. * Snake was near the shoreline. * Snake was crossing McCoy Road.   -   * Snake was dead on road. * Snake was crawling across the road. |
|  | July 20, 2015 | Rathbun spur of McCoy road | Steven Kerr | * Large specimen dead on road. |
|  | August 3, 2015 | Rathbun Bay  (north shore) | Steven Kerr | * Snake was 16-17 inches in length. |
|  | July 21, 2016 | Trail to Little Jack Lake | Steven Kerr | * Adult snake basking in shallow puddle. |
|  | August 20, 2017 | McCoy Road | Steven Kerr | * Snake was dead on the road. |
|  | June 28, 2019 | Rathbun Bay | Kristy Maguire | * Photo taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Eastern hognose snake  *(Heterodon platyrhinos)* | Historic | Lakewide | MNR records, Conant (1975),  JLA (2010) | * Designated as a Species at Risk (Threatened) * COSSARO priority for assessment. |
|  | June 1, 1905 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June 3, 1905 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June 8, 1962 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | 1960s | Dam at lake outlet | Neill Lanz | * One snake observed. |
|  | 1973 | Rathbun Bay  (north shore) | Linda Tripp | * Snake reared up when approached and displayed aggressive behaviour. |
|  | 1979 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | 1981 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | 1991 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June, 2003 | Hatton Bay shoreline | David Wotten | * Photograph was taken. |
|  | June, 2008 | Centre Bay | Ruth Pezzack |  |
|  | August, 2010 | Unknown | Tim Dinesen | * Article and photo in Winter 2011 edition of Smoke Signals |
|  | August, 2012 | Sharpe’s Bay (Hurricane Point) | Carolyn Ford |  |
|  | August, 2015 | Not reported | Sarah Roberson |  |
|  | Late October, 2015  March 2, 2016 | Island 10 (far end facing Long Bay – property beside fire pump #9))  Island 10  Tham(far end facing Long Bay) | Sarah Robertson  Sarah Robertson | * Black with white belly approximately 2.5 feet in length and stout bodied. * As the snake was approached, it raised half it's body up & tried to strike. |
|  | August 4, 2019 | FR 52 (near the boat launch) | Rebecca Davis | * Photos taken. |
| Eastern milksnake  (*Lampropeltis*  *triangulum*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009, 2010) | * Designated as a (Species at Risk (Special Concern) |
|  | June 10, 2002 | Square #17QD35 | Ontario Herpetofauna Survey |  |
|  | September 17, 2017 | McCoy Road | Karen Burleigh-Kerr | * Snake was dead on road. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Eastern ribbon snake  (*Thamnophis sauritis*) | AaaMay, 2019 | Northeast of Redmond Bay | Paul Heaven |  |
| Five lined skink  (*Eumeces fasciatus*) | Historic  Historic | Lakewide  McCoy Bay (north shore)  Sharpe’s Bay (west shore)  Centre Bay (east shore)  Little Jack Lake | Conant (1975),  Oldham and Weller (2000), Hysenaj (2009), JLA (2010), Francis Pick | * Designated as a Species at Risk (Special Concern) * COSSARO priority for assessment. |
|  | August 17, 1986 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | August 2010 | Little Jack falls | Sheelagh Hysenaj | * Also seen at the outlet dam. |
|  | June 18, 2011 | Finger Bay | Bob Bowles, Neill Lanz and Denyse Martial |  |
|  | August 2, 2011  May 25, 2014  August 8-12, 2014 | Brooks Bay  Brooks Bay (northwest shore)  Brooks Bay | Sheelagh Hysenaj  Sheelagh Hysenaj  Sheelagh Hysenaj | -   * Several specimens observed at same location in 2013.   - |
|  | 2014  (date unknown) | Williams Bay  (dam at outlet) | Ruth Davenport | * Photo taken. |
|  | June 23, 2016 | Williams Bay  (dam at outlet) | Amanda Smith | * Two skink observed. |
|  | June 3, 2017 | Rathbun Bay  (north shore) | Karen Burleigh-Kerr | * 3-4 individual skink noted when moving wood off the ground. |
|  | June 10, 2017 | Dam at lake outlet. | Sheelagh Hysenaj | * One skink observed. |
|  | June 11, 2017 | Downstream side of dam  at lake outlet. | Sarah Robertson | * Photo taken. |
|  |  |  |  | * Photos taken and identification confirmed by B. Bowles. |
|  | August 1, 2017 | Dam at lake outlet | Jackie and Owen Lean |  |
|  | August, 2017 | Williams Bay (in front of cottage) | Shari Fulmer |  |
|  | August 28, 2017 | Dam at outlet | Bob DuBois | * Photo taken. |
|  | May, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
|  | Not reported | Dam at outlet | Nicholas Semeniuk |  |
| Midland painted turtle  (*Chrysemys picta*) | Historic | Lakewide | Conant (1975) | * Designated as a Species at Risk (Threatened) |
|  | June 21, 1988 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 4, 1999 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 25, 2007 | McCoy Road | Steven Kerr | * Turtle constructing nest on side of gravel road. |
|  | April 26, 2008 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | June 6, 2008 | McCoy Road | Steven Kerr | * Three turtles observed on road. |
|  | June 5, 2009 | McCoy Road | Steven Kerr | * Two turtles on side of gravel road. |
|  | July 3, 2009 | Callahan Bay | Steven Kerr | * Five turtles basking on a log. |
|  | August 2, 2009 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | May 21, 2010 | McCoy Road (near highway) | Steven Kerr | * One turtle on side of road. |
|  | May 30, 2010 | Brooks Bay | Sheelagh Hysenaj | * Four turtles basking. |
|  | June 4, 2010 | McCoy Road | Steven Kerr | * Three single (large) turtles digging in gravel at side of road. * All three were moved off the road. |
|  | May 30-August 7,  2010 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * Three medium-sized and one small turtle basking on logs. |
|  | April 27, 2011 | Finger Bay | Bob Bowles, Neill Lanz, Denyse Martial and Ruth Pezzack |  |
|  | June 19, 2011 | Centre Bay (Lean cottage) | Sheelagh Hysenaj | * Basking on a log at end of bay. |
|  | July 13, 2011 | Sharpe’s Bay road (near Game Preserve sign). | Sheelagh Hysenaj | * Often seen basking on logs in a small pond. |
|  | May 19, 2012 | Brooks Bay | Sheelagh Hysenaj | * Very small specimen * Reported to Turtle Tally. |
|  | May 18, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * Small specimen swimming near shore. |
|  | May 18, 2013 | Wetland adjacent to Jack Lake Road. | Sheelagh Hysenaj | * Four turtles basking on a log. |
|  | June 23, 2013 | Square #17QK35 | Ontario Herpetofaunal Survey |  |
|  | July, 2013 | Williams Bay | Shari Fulmer | * Photograph taken. |
|  | June 7, 2014  June 14, 2014  June 20, 2014  June 28, 2014  July 13, 2014  July 13, 2014  July 13, 2014  July 18, 2014  July 25, 2014 | McCoy Road  McCoy Road (small pool beside road)  Square #17QK35  Hwy 504 (south of Apsley\_  Brooks Bay (southwest)  Brooks Bay (northwest)  Hwy. 504 (south of Apsley)  McCoy Bay wetland  McCoy Bay wetland  (near Hwy 504) | Steven Kerr  Steven Kerr  Ontario Herpetofaunal Survey  Steven Kerr  Sheelagh Hysenaj  Sheelagh Hysenaj  Steven Kerr  Sheelagh Hysenaj  Steven Kerr | -   * Turtle was basking on log.   -   * Fifteen turtles basking on logs.   -   * Six turtles observed basking on logs. * Turtle observed on the gravel shoulder of the road. * One turtle observed. * Two turtles basking (on separate logs). |
|  | September 14, 2014 | Square #17QK35 | Ontario Herpetofauna Survey | - |
|  | May 15, 2015 | McCoy Road near Hwy 504 | Steven Kerr | * Turtle was crossing road. |
|  | May 18, 2015 | Brooks Bay  (west end) | Sheelagh Hysenaj | * 22 turtles observed. |
|  | May 18, 2015 | McCoy road | Steven Kerr | * One turtle on shoulder of gravel road. |
|  | May 30, 2015 | McCoy road | Karen Kerr | * Vibrant red undershell. |
|  | June 5, 2015  (late afternoon) | Hwy 504 (between  Apsley and McCoy road) | Steven Kerr and Allan Kerr | * One nesting turtle on side of road. |
|  | June 5, 2015  (late afternoon) | McCoy road (between  Hwy. 504 and Rathbun spur) | Steven Kerr and Allan Kerr | * Three individual turtles observed. |
|  | June 11, 2015 | Small pond along Jack Lake road. | Martin Parker | * Approximately 30 turtles “sunning” on logs. |
|  | May 29, 2016 | Brooks Bay (west end) | Sheelagh Hysenaj | * Two turtles observed. |
|  | August 21, 2016 | Sharpe’s Bay (south end near Magurie cottage and wetland) | Kristy Maguire | * Twenty-one turtles observed basking. |
|  | May 20 – July 4, 2016 | Seven different locations around Jack Lake | Eight volunteers | * See Kerr (2016) for details. |
|  | Spring-Autumn, 2017 | Sixty turtles at various locations around Jack Lake | Thirty-one different volunteers | * See Kerr (2017b for details. * Information provided to the Turtle Tally. |
|  | October 8, 2017 | McCoy Bay | Kristy Maguire | * Newly hatched turtle found (photos taken) |
|  | May- October, 2018 | Forty-three turtles at various locations around Jack Lake. | Numerous volunteers. | * See Kerr (2018 for details. * Information provided to the Turtle Tally. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
|  | May – October, 2019 | Entire lake | Numerous volunteers | * See Kerr (2019) for details. * Information provided to the Ontario Turtle Tally. |
| Northern map turtle  (*Graptemys*  *geographica*) | July 18, 2017 | Sheeps Bay wetland | Kim Saunders-Buenting | * Designated as a Species at Risk (Special Concern). * Turtle was basking on a log in evening. * Photo taken and identification confirmed by B. Bowles. |
|  | August 4, 2017 | Miller’s Island  (south end of Redmond Bay) | Russell Miller | * One adult observed (photo taken). |
|  | Early July, 2018 | Miller’s Island  (south end of Redmond Bay) | Russell Miller | * Two adults observed basking on a log. * Photos taken. |
|  | August 8, 2018 | Sheeps Bay  (northeast) | Russell Miller | * Four turtles observed * Photos taken. |
|  | May-October, 2019 | Entire lake | Numerous volunteers | * See Kerr (2019) for more details. * Information submitted to the Ontario Turtle Tally. |
| Northern redbelly snake  (*Storeria*  *occipitomaculata)* | Historic  Post 1983  August 28, 2014 | Lakewide  Lakewide  Callahan Bay | Conant (1975)  Oldham and Weller (2000)  Evie Weinstein | -  -   * One snake observed. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Northern ribbon snake  (*Thamnophis sauritus)* | Historic  Anecdotal  Post 1983 | Lakewide  Center Bay  Lakewide | Conant (1975)  Sheelagh Hysenaj  Oldham and Weller (2000) | -  -  - |
|  | Summer, 2019 | Nonrtheast of Redmond Bay | Heaven (2019) | - |
| Northern ringneck snake  (*Diadophis punctatus)* | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000) | -  - |
|  | April 30, 1994 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | 2015 | Little Jack Lake | Mike Semeniuk |  |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Northern water snake  (*Nerodia sipedon*) | Historic | Lakewide | Conant (1975) |  |
|  | August 12, 1958 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | August 3, 1986 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June 21, 1988 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | April 16, 2002 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | May 21, 2010 | Robbins Bay | Steven Kerr | * Snake was observed swimming. |
|  | August 7, 2010 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | * ~ 1 meter long snake observed in the water. |
|  | August 3, 2012  August 4, 2013  May 11, 2014  May 18, 2014  August 31, 2014  September 7, 2014  Summer, 2014 | Rathbun Bay  Brooks Bay (Marina)  Brooks Bay (northwest corner)  Rathbun Bay (north shore)  Rathbun Bay  McCoy Road  Sharpes Bay | Steven Kerr  Steven Kerr  Sheelagh Hysenaj  Steven Kerr  Steven Kerr  Karen Burleigh-Kerr  Judy Kiffer | * Snake caught and swallowed a large toad at water’s edge. * Snake was in water near shoreline. * Two snakes believed to be mating at waters edge. * Photo was taken. * Large snake observed. * Snake was in the boat. * Snake (~ 15 inches long) killed on road. * Large snake regularly basks on dock. |
|  | June 11, 2015 | Jack Lake road | Martin Parker |  |
|  | July 11, 2015 | Rathbun Bay | Steven Kerr | * Snake was swimming in lake. |
|  | July 13, 2015 | Rathbun Bay | Steven Kerr | * One snake observed along shoreline. |
|  | October 11, 2015 | Rathbun Bay  (north shore) | Steven Kerr | * 8-10 inch (YOY?) snake moving upland away from water. |
|  | August 21, 2016 | Sharpe’s Bay  (south end) | Kristy Maguire | * Juvenile killed on road. |
|  | September 10, 2016 | Rathbun Bay  (north shore) | Arnold Tripp | * Snake was on dock. |
|  | September 17, 2017 | Rathbun Bay (north shore) | Steven and Allan Kerr | * Snake swimming near dock. |
|  | September 2, 2018 | Sharpe’s Bay (south) | Patty Phillips | * One large adult observed (photo taken) |
|  | August 7, 2019 | Sharpe’s Bay  (near Hatton Bay) | Marko McQuaker | * Photo taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Smooth green snake  (*Liochlorophis vernalis*) | Historic  Post 1983 | Lakewide  Lakewide | Conant (1975)  Oldham and Weller (2000), JLA (2009) | -  - |
|  | August, 1986 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June, 2015 | Griggs Island | Reported to Martin Parker | * Snake was approximately 12 inches in length. |
|  | July 15, 2017 | McCoy Road  (near PCGP sign) | Matthew Tobey |  |
|  | September 17, 2017 | McCoy Road | Karen Burleigh-Kerr | * Snake was dead on road. |
|  | August 18, 2018 | Robbins Bay (south) | Martha Moulton Becker | * Photo taken and identification confirmed by Bob Bowles. |
|  | Autust 8, 2019 | Robbins Bay (south shore) | Martha Moulton-Becker | * Photo taken. |
|  | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) |  |
| Snapping turtle  (*Cheldrya serpentine*) | Historic  Post 1983 | Lakewide  Lakewide | Coutant (1975)  Oldham and Weller (2000), Hysenaj (2009), JLA (2009, 2010), Bowles (2012) | * Designated as a Species at Risk (Special Concern) |
|  | June, 1987 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June 21, 1988 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | May 7, 1994 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | July 1, 2007 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | September 9, 2007 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | June 6, 2008 | McCoy Road | Steven Kerr | * Turtle on side of gravel road (hot day). |
|  | June 26, 2009 | Highway 28 | Steven Kerr | * Turtle in the middle of the road. |
|  | August 2, 2009 | Square #17QK35 | Ontario Herpetofauna Survey |  |
|  | July 1, 2010 | Brooks Bay | Sheelagh Hysenaj | * Turtle crossing road. |
|  | July 25, 2010 | Brooks Bay | Sheelagh Hysenaj | * One turtle observed swimming in bay. |
|  | June, 2012 | Centre Bay | Ruth Pezzack |  |
|  | June 2012 | Hatton Bay (southwest end) | - | * Turtle observed digging a nest on cottage owners property. * Photos provided. |
|  | July 1, 2012  May 19, 2012 | Brooks Bay (marina)  East Bay | Sheelagh Hysenaj  Ford (2013) | * Four inch long (young-of-year) turtle seen on beach at outflow near public boat launch. * Turtle was basking on a rock. |
|  | July 7, 2012  June 23, 2013  July, 2013  July 2013  August 5, 2013  September 10, 2013  May 18, 2014  May 2014  June 8, 2014  July 1, 2014  July 1, 2014 | Sharpe`s Bay  Narrows Point Road (between Robbins and Crane Bay)  Sheeps Bay  (east part of bay)  Williams Bay  Williams Bay  Narrows Point Road (between Robbins and Crane Bay)  Rathbun Bay  Rathbun Bay (south shore)  Jack Lake Road (pond near glass makers studio)  McCoy Road (near PCGP sign)  Hwy. 504 (south of Apsley) | Susan Quarry  Rod Crawford  Rick Gardner  Shari Fulmer  Shari Fulmer  Rod Crawford  Steven Kerr  Dennis Davenport  Sheelagh Hysenaj  Steven Kerr  Steven Kerr | * Young specimen. * Adult turtle 16-18 inches in length. * Very large specimen. * Photograph taken. * Photograph taken. * Young-of-year (3-4 inches in length) heading to the lake.   -  -   * One adult observed on side of road. * One small turtle observed on side of road. |
| ` | June 5, 2015  (late afternoon) | Hwy. 504 (between Apsley and McCoy Road) | Steven Kerr and Allan Kerr | * Seven different turtles observed on the side of the road (five of the turtles were nesting). |
|  | June 5, 2015  (late afternoon) | McCoy Road (between  Hwy 504 and Rathbun spur) | Steven and Allan Kerr | * One nesting turtle observed. |
|  | July 5, 2015  (early evening) | Rathbun Bay  (cottage parking lot on  north shore) | Steven Kerr | * Adult turtle moving inland away from lake. |
|  | June 7, 2015 | Hwy 504 (between  Apsley and McCoy road) | Bob Bowles, Neill Lanz | * Nesting turtle. |
|  | June 6-7, 2015 | Jack Lake Road (between Apsley and Brooks Bay) | Sheelagh Hysenaj | * Four nesting turtles observed. |
|  | June 7, 2015 | McCoy road (Rathbun spur to end) (NAD 83 18T0262518 4952492) | Bob Bowles, Neill Lanz, Steven Kerr | * Four predated turtle nests |
|  | June 8, 2015 | McCoy Road (Rathbun spur to end) (NAD 83 18T0262689 4952181) | Bob Bowles, Neill Lanz | * Turtle looking for nest site. |
|  | June 8, 2015 | McCoy Road (Rathbun spur to end) (NAD 83 18T02623585 4951688) | Bob Bowles, Neill Lanz | * Turtle on road near wetland looking for a nest site. |
|  | June 8, 2015 | McCoy road (junction of FR85 at FR85R) (18T0262597 49552322) | Bob Bowles, Neill Lanz |  |
|  | June 8, 2015 | McCoy road (18T0263243 4957554) | Bob Bowles, Neill Lanz |  |
|  | June 8, 2015 | Hwy 504 (17T0735756) | Bob Bowles, Neill Lanz | * Large turtle. |
|  | June 8, 2015 | Hwy 504 (near driveway 846 – 17T0733941 4960025) | Bob Bowles, Neill Lanz |  |
|  | June 8, 2015 | Hwy 504 (near lane 840 – 17T0733872 4959966) | Bob Bowles, Neill Lanz |  |
|  | June 8, 2015 | Hwy 504  (17T07331463 4959966) | Bob Bowles, Neill Lanz | * Turtle was looking for a nest site. |
|  | May 29, 2016 | McCoy road (near Hwy. 504) | Linda and Arnold Tripp | * Turtle was crossing road. |
|  | June 2, 2016 | Jack Lake road FR52 | Kristy Maguire | * Turtle was crossing road. |
|  | June 5, 2016 | Jack Lake road  (Sharpe’s Bay south) | Kristy Maguire | * Turtle was laying eggs |
|  |  | McCoy road | Steven and Allan Kerr | * Mid-sized turtle laying eggs on should of road adjacent to a small wetland. |
|  |  | McCoy road  (near PCGP sign) | Steven and Allan Kerr | * Historic nesting site. * Nest excavated and turtle laying eggs on shoulder or road adjacent to a small wetland. |
|  |  | McCoy road  (~½km from Hwy. 504) | Steven and Allan Kerr | * Nest excavated and turtle laying eggs on road adjacent to a small wetland. |
|  | June 8, 2016 | Sheeps Island | Mary Derks | * Large turtle laying eggs. |
|  | June 11, 2016 | Redmond Bay | Ally Fodero | * Snapping turtle laying eggs on afreshly sodded area. |
|  | June 16, 2016 | Trail between Jack and Little Jack Lake | Steven Kerr | * Several (3-4) nests predated. |
|  |  | Hwy. 504 | Allan and Karen Kerr | * Two different turtles observed – both nesting. |
|  | June 20, 2016 | Brooks Bay  (west end) | Sheelagh Hysenaj | * One turtle observed. |
|  |  |  |  |  |
|  | June 24, 2016 | Rathbun Bay  (north shore) | Allan Kerr | * Large turtle observed swimming along shoreline. |
|  | July 16, 2016 | Rathbun Bay  (south shore) | Tammy Bannock | * Large turtle observed under dock. |
|  | August 6, 2016 | Redmond Bay | Laurence Goldberg | * Large turtle making its way along the shoreline. |
|  |  |  |  | * Photo was taken. |
|  | August 8, 2016 | Williams Bay | Shari Fulmer | * Turtle is seen on a regular basis. |
|  | September 3-4, 2016 | Rathbun Bay  (northeast shore) | Zack Mabee and Anique Bertrand | * 8-10 new hatchlings observed in a nearshore area adjacent to a small sandy beach. |
|  | September 13, 2016 | McCoy road  (at Rathbun spur) | Denyze Martial | * Four small hatchlings all dead on the road. |
|  | Spring-Autumn, 2017 | Twenty-one turtles observed and reported from around Jack Lake. | Thirty-one different volunteers | * See Kerr (2017b) for details. |
|  | May-October, 2018 | Thirty-four turtles observed and reported from around Jack Lake | Thirty-three different volunteers. | * See Kerr (2018) for more details. |
|  | May-October, 2019 |  |  | * See Kerr (2019) for more details. |
| Spotted turtle  (*Clemmys guttata*) | Historic | Lakewide | Pickthorn et al. (2011), Hysenaj (2009), JLA (2009), Bowles (2012) | * Designated as a Species at Risk (Endangered) |
|  | 1960s | Small bay near dam at outlet | Neill Lanz and Evan Cardiff | * One speciman obnserved. |
|  | May 26, 2019 | Jack Lake road | Tim Cork | * Photos taken. * Identification confirmed by Bob Bowles. |
| Stinkpot (musk) turtle  *(Sternotherus odoratus*) | Historic | Lakewide | Conant (1975), JLA (2010), Pickthorn et al. (2011) | * Designated as a Species at Risk (Threatened) |
|  | June 19, 2011 | Bay at Road 17T | Bob Bowles, Neill Lanz and Denyse Martial | * Photo was taken of turtle. |
| Eastern musk (stinkpot) turtle  (*Sternotherus*  *odoratus*) | August 4, 2019 | Redmond Bay (east shore) | Doug Allison | * Shell of predated turtle found. * Identification confirmed by Bob Bowles. |

Worm**s and Misc. Invertebrates**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Species | Date Observed | Location | Source | Misc. Comments |
| Aquatic worms  (*Tubificidae)* | September 9, 2014 |  | JLA Benthic Monitoring Program | * One speciman captured. |
|  | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | * Fourteen specimens captured. |
|  | July 16, 2015 | Sharpe’s Bay | JLA Benthic Monitoring Program | * Forty-two specimens captured. |
|  | July 16, 2015 | Gull Island Shoal  (Sharpe’s Bay) | JLA Benthic Monitoring Program | * Seventy-six specimens captured. |
|  | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | * Nine specimens captured. |
|  | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * Thirteen specimens captured. |
| Copepods  (Cyclopoida) | 1978 | Jack Lake | MOE (1979) |  |
| *Epischura lacustris* | 1978 | Southern portion of lake | MOE (1979) |  |
| *Cyclops scutifer* | 1978 | Southern portion of lake | MOE (1979) |  |
| *Diaphanosoma*  *leuchtenbergianum* | 1978 | Southern portion of lake | MOE (1979) |  |
| Flatworms  (*Platyheminthes)* | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * Two specimens captured. |
| Glassworm  (*Chaoborus* sp.) | Historic | Lakewide | MOE (1979) |  |
| Leech  (*Glossiphoniidae*) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | * One speciman captured. |
| Leaches  *(Hirudinea)* | July 16, 2015 | Snake Island  (Brooks Bay) | JLA Benthic Monitoring Program | * Two specimens captured. |
| *Limnodrillus hofffmeisteri* | 1978 | North portion of lake | MOE (1979) |  |
| Magnificent bryozoan  *(Pectinatella magnfica)* | October 1, 2017 | Rathbun Bay  (south shore) | Ruth Davenport | * Large colony attached to dock rope. * Photos taken – identification by B. Bowles. |
| *Mesocyclops esdax* | 1978 | South portion of lake | MOE (1979) |  |
| Nematodes  *(Nematomorpha)* | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | * One speciman captured. |
| Roundworms  (*Nematoda)* | August 13, 2007 | Apsley Creek | MNR data |  |

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Appendices

Appendix 1. Jack Lake Fauna at Risk

**Species at Risk Designations**

In Ontario, a species at risk is any naturally occurring plant or animal in danger or extinction or disappearing from the province. A designated species may fall within one of the following categories:

**Special Concern** -A species with characteristics that make it sensitive to human activities or natural events.

**Threatened** - A species that is at risk of becoming endangered in Ontario if limiting factors are not reversed.

**Endangered**- A species facing imminent extinction or extirpation in Ontario which is a candidate for regulation under Ontario's Endangered Species Act.

**Extirpated**- A species that no longer exists in the wild in Ontario but still occurs elsewhere.

|  |  |  |
| --- | --- | --- |
| **Species** | **Federal Designation** | **Provincial Designation** |
| Acadian flycatcher | Endangered | Endangered |
| Bald eagle | - | Special Concern |
| Bank swallow | - | Threatened |
| Black tern | - | Special Concern |
| Blandings turtle | Threatened | Threatened |
| Canada warbler | Threatened | Special Concern |
| Cerulean warbler | Special Concern | Threatened |
| Chimney swift | Threatened | Threatened |
| Common nighthawk | Threatened | Special Concern |
| Eastern hog nose snake | Threatened | Threatened |
| Eastern meadowlark | Threatened | Threatened |
| Eastern milksnake | Special Concern | Special Concern |
| Eastern musk (stinkpot) turtle | Special Concern | Special Concern |
| Five lined skink | Endangered | Special Concern |
| Golden eagle | - | Endangered |
| Grey fox | Threatened | Threatened |
| Least bittern | Threatened | Threatened |
| Little brown bat  Midland painted turtle | -  - | Endangered  Special Concern |
| Monarch butterfly | Special Concern | Special Concern |
| Nighthawk | Threatened | Special Concern |
| Northern flying squirrel | - | Special Concern |
| Northern map turtle | Special Concern | Special Concern |
| Olive sided flycatcher | - | Special Concern |
| Peregrine falcon | Special Concern | Special Concern |
| Red-headed woodpecker | - | Special Concern |
| Snapping turtle | Special Concern | Special Concern |
| Spotted turtle | Endangered | Endangered |
| Whip-poor-will | Threatened | Threatened |
| Wood thrush | - | Special Concern |

Fauna of the Jack Lake watershed which have been designated at risk (either federally or provincially) are summarized (listed alphabetically) below. In total, twenty-eight different species have been designated as “at risk” at either the federal or provincial level.

Appendix 2. Species Guides and Identification Resources:

<http://www.natureinstruct.org/dendroica/> - **Dendroica** is an interactive website developed to help students, volunteers and professionals improve their skills at identifying birds by sight or by sound, particularly so that they can participate in nature survey and monitoring programs. The site includes birds from throughout Canada, the U.S.A., and Mexico. Participants can contribute new photographs and sound recordings so it will continue to improve over time.

**Dendroica** allows you to browse through lists of species found in a particular region to see their pictures and listen to their songs and calls. You can then quiz yourself, based on songs or photos or both, to see how well you have learned the species. You can develop your own custom list of species for study.

To use all of the features of the program, including the quiz, or to submit your own photos or sound recordings, you must register and sign in. Registration is free, and only requires that you provide your name and a valid E-mail address.

If you prefer, you can continue as a guest, without logging in. This will allow you to browse through the list of species, see the photographs and listen to the songs. However, several features such as the quiz and the selection of customized lists to study particular groups of species will not be available.

<http://www.torontozoo.com/AdoptAPond/> - The Adopt-A-Pond Wetland Conservation Programme provides educators, students and community groups with stewardship resources and educational opportunities to protect, restore and conserve wetland habitats and biodiversity. Adopt-A-Pond has six major off-site initiatives that address wetland conservation issues in Ontario. Species guides for frogs, toads, lizards, snakes, larval amphibians, salamanders and turtles.

**Additional Websites of Interest**

Bird and Nature Photography

[**http://www.kegressy.com/**](http://www.kegressy.com/)

Bird Studies Canada

[**http://www.bsc-eoc.org/**](http://www.bsc-eoc.org/)

Bug Guide

[**http://bugguide.net/node/view/15740**](http://bugguide.net/node/view/15740)

Butterfly Identification Guide

[**http://pick4.pick.uga.edu/mp/20q?guide=Butterflies**](http://pick4.pick.uga.edu/mp/20q?guide=Butterflies)

Canadian Amphibian and Reptile Conservation Network

[**http://www.carcnet.ca/**](http://www.carcnet.ca/)

Center for North American Herpetology

[**http://www.naherpetology.org/**](http://www.naherpetology.org/)

Committee on the Status of Endangered Wildlife in Canada (COSEWIC)

[**http://www.cosewic.gc.ca/**](http://www.cosewic.gc.ca/)

Committee on the Status of Species at Risk in Ontario (COSSARO)

[**http://www.mnr.gov.on.ca/en/Business/Species/2ColumnSubPage/244543.html**](http://www.mnr.gov.on.ca/en/Business/Species/2ColumnSubPage/244543.html)

Drew Monkman’s Kawartha Sitings

[**http://www.drewmonkman.com/sightings.htm**](http://www.drewmonkman.com/sightings.htm)

Ducks Unlimited Canada

[**http://www.ducks.ca/**](http://www.ducks.ca/)

Ebird

[www.ebird.org](http://www.ebird.org)

Frogwatch

[**http://www.naturewatch.ca/english/frogwatch/on/intro.html**](http://www.naturewatch.ca/english/frogwatch/on/intro.html)

Frogwatch Ontario

[**http://www.torontozoo.com/adoptapond/FrogwatchOntario.asp**](http://www.torontozoo.com/adoptapond/FrogwatchOntario.asp)

Ministry of Natural Resources Species at Risk [**www.mnr.gov.on.ca/en/Business/Species/index.html**](http://www.mnr.gov.on.ca/en/Business/Species/index.html)

Nature Canada

[**http://www.naturecanada.ca/**](http://www.naturecanada.ca/)

Nature Conservancy of Canada

[**http://www.natureconservancy.ca/en/**](http://www.natureconservancy.ca/en/)

Nature Watch

[**http://www.naturewatch.ca/english/**](http://www.naturewatch.ca/english/)

North American Amphibian Monitoring Program

[**http://www.pwrc.usgs.gov/naamp/**](http://www.pwrc.usgs.gov/naamp/)

Ontario Butterflies

[**http://vankempen.ca/OntarioButterflies.htm**](http://vankempen.ca/OntarioButterflies.htm)

Ontario Environmental Network

[**http://www.oen.ca/**](http://www.oen.ca/)

Ontario Federation of Anglers and Hunters Record Fish Registry

[**http://www.ofah.org/fishing/OFAH-Ontario-Record-Fish-Registry**](http://www.ofah.org/fishing/OFAH-Ontario-Record-Fish-Registry)

Ontario Field Ornithologists

[**http://www.ofo.ca/webapp/index.php**](http://www.ofo.ca/webapp/index.php)

Ontario Herpetofaunal Atlas

[www.ontarionature.org/protect/species/herpetofaunal\_atlas.php](http://www.ontarionature.org/protect/species/herpetofaunal_atlas.php)

Ontario Odonata Atlas

[**http://nhic.mnr.gov.on.ca/odonates/**](http://nhic.mnr.gov.on.ca/odonates/)

Ontario Turtle Tally

[**http://www.torontozoo.com/adoptapond/turtletally.asp**](http://www.torontozoo.com/adoptapond/turtletally.asp)

Operation Rubythroat – The Hummingbird Project

[**http://www.rubythroat.org/FormCanadaRTHUMain.html**](http://www.rubythroat.org/FormCanadaRTHUMain.html)

Partners in Amphibian and Reptile Conservation

[**http://www.parcplace.org/**](http://www.parcplace.org/)

Peterborough Field Naturalists

[**http://peterboroughnature.org/**](http://peterboroughnature.org/)

Royal Ontario Museum

[**www.rom.on.ca/ontario/fieldguides.php**](http://www.rom.on.ca/ontario/fieldguides.php) **-** field guides for common species of amphibians, birds and fish

[**www.rom.on.ca/ontario/risk.php**](http://www.rom.on.ca/ontario/risk.php)- species at risk information

Wetland Guardians Registry

[**http://www.torontozoo.com/adoptapond/WetlandG uardiansRegistry.asp**](http://www.torontozoo.com/adoptapond/WetlandG%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20%20uardiansRegistry.asp)

Wild Species – The General Status of Species in Canada

[**http://www.wildspecies.ca/**](http://www.wildspecies.ca/)

World Wildlife Fund of Canada

[**http://www.wwf.ca/**](http://www.wwf.ca/)

Appendix 3. Individuals who have contributed information and observations on Jack Lake fauna.

AITKEN, Daryl

ALLISON, Doug

ALVES, Tash

ALVES, Val

ANTHONY, Debra

ARNOTT, Kelly

BALL, Jerry

BANNOCK, Tammy

BEADON, Mary

BENNETT-DAVIS, Diane

BERTRAND, Anique

BOWLES, Bob

BROOK, Beth

BROWN, Jim

BROWN, Michael

BUCHNER, Anne

BUCHNER, Gary

BURLEIGH-KERR, Karen

CAMPBELL, Elizabeth

CAMPBELL, Paul

CANNON, Kalvin

CARDIFF, Keith

CARPENTER, Terry

CIRINNA, Frank

COFFEY, Charles

COOK, Suzanne

CORK, Suzi

CORK, Tim

COURT, Alice

COUSiNS, Mark

CRAWFORD, Rod

DAVENPORT, Dennis

DAVENPORT, Ruth

DAVIS, Rebecca

DERKS, Mary

DEVIN, Carol

DINESEN, Tim

DUBOIS, Bob

DUBOIS, Marcine

DUNKERLEY, Joe

ELLIOTT, Chip

ELLIOTT, Melissa

FACEY, Kim

FERGUSON, Diane

FINDLAY, Michelle

FODERO, Ally

FORD, Carolyn

FORFAR, Roy

FULMER, Shari

FULTON, Ken

GARDNER, Rick

GARDNER, Rebecca

GIBSON, Scott

GIRVAN, Gareth

GOLDBERG, Laurence

GONSALVES, Eric

GRIEVE, Dave

GRIEVE, Sheryl

GRIEVE, Spencer

GULLISON, Tanya

HAIKONEN, Sirpa

HANSON, Jay

HAYWARD, Kathleen

HEAVEN, Paul

HERRING, Greg

HILL, Jill

HILL, Todd

HOLMES, Gord

HOYLE, David

HUTCHINSON, Wendy

HYSENAJ, Alexander

HYSENAJ, Sheelagh

ILLIDGE, Jill

INGRAM, Mike

IRWIN, Janis

IRWIN, Karleena

JAMES, Amanda

JENSEN, Mike

JOHNSON. Rob

JOHNSTON, Ashleigh

JONES, Colin

KARCH, Don

KINGDON, Cate

KELLY, Janet

KERR, Allan

KERR, Andrew

KERR, Steven

KIFFER, Judy

KLAUKE, Ryan

LANZ, Neill

LEAN, David

LEAN, Jackie

LEAN, Vicki

LEATHERDALE, Scott

LESCHISIN, Barb

LEUNG, Alan

LOVSIN, Joe

MABEE, Zack

MACDONALD, Erin

MAGUIRE, Brian

MAGUIRE, Kristy

MAJOR, Jeffrey

MANN, Irene

MARTIAL, Denyze

MASON, J.

McCLANAHAN, Bob

McCLANAHAN, Denise

McKAY, Margaret

McKEE, Andrew

McKEE, Robbin

McQUAKER, Mario

McQUILLAN, Marn

MEHARG, Brian

MILLER, Russell

MILLS, Mike

MITCHELL, Jonathan

MOULTON, Eileen

MOULTON-BECKER, Martha

MUGRIDGE, Adrienne

MURPHY, Carrie

MURPHY, Kimberley

NEWTON, Tom

OBBARD, Martin

OULETTE, Stacey

PARKER, Kathy

PARKER, Martin

PERRIN, Don

PERUN, Jean

PERUN, Jim

PEZZACK, Ruth

PHILIPS, Patty

PLUSTER, John

QUARRY, Alan

QUARRY, Caitlin

QUARRY, Susan

RAYNER, Iain

REEVES, Sandy

RICHARDS, Pat

ROBBINS, David

ROBERTSON, Sarah

SAUNDERS, Doyne

SAUNDERS-BUNTING, Kim

SEMENIUK, Nicholas

SHAW, Laura

SIMINISKI, Greg

SJOLIN, Karen

SMITH, Amanda

SOMMERMAN, Di Di

SPENCE, Hugh

SRIGLEY-DILLAN, Jody

STEINMAN, Jake

STEWART, Sophie

STRANGE, Constance

SWEENEY, Erin

TABONE, Dave

TAUER, S.

THORNTON, Ben

THORNTON, Matt

THORNTON, Paul

TOWER DUBOIS, Dawn

TRIPP, Arnold

TRIPP, Linda

TUER, Stephanie

VAN VALZEN, Jan

VISSER, B. J.

WALSH, Sherry

WALSH, Terry

WALKER, Jake

WALROTH, Robert

WARD, Victor

WASSER, Sherry

WEINSTEIN, Evie

WILBUR, Bill

WILTON, Jane

WOODWARD, Ray

WOTTEN, David