



Fauna of the Jack Lake Watershed



Fauna of the Jack Lake Watershed

- December 2023 -

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.

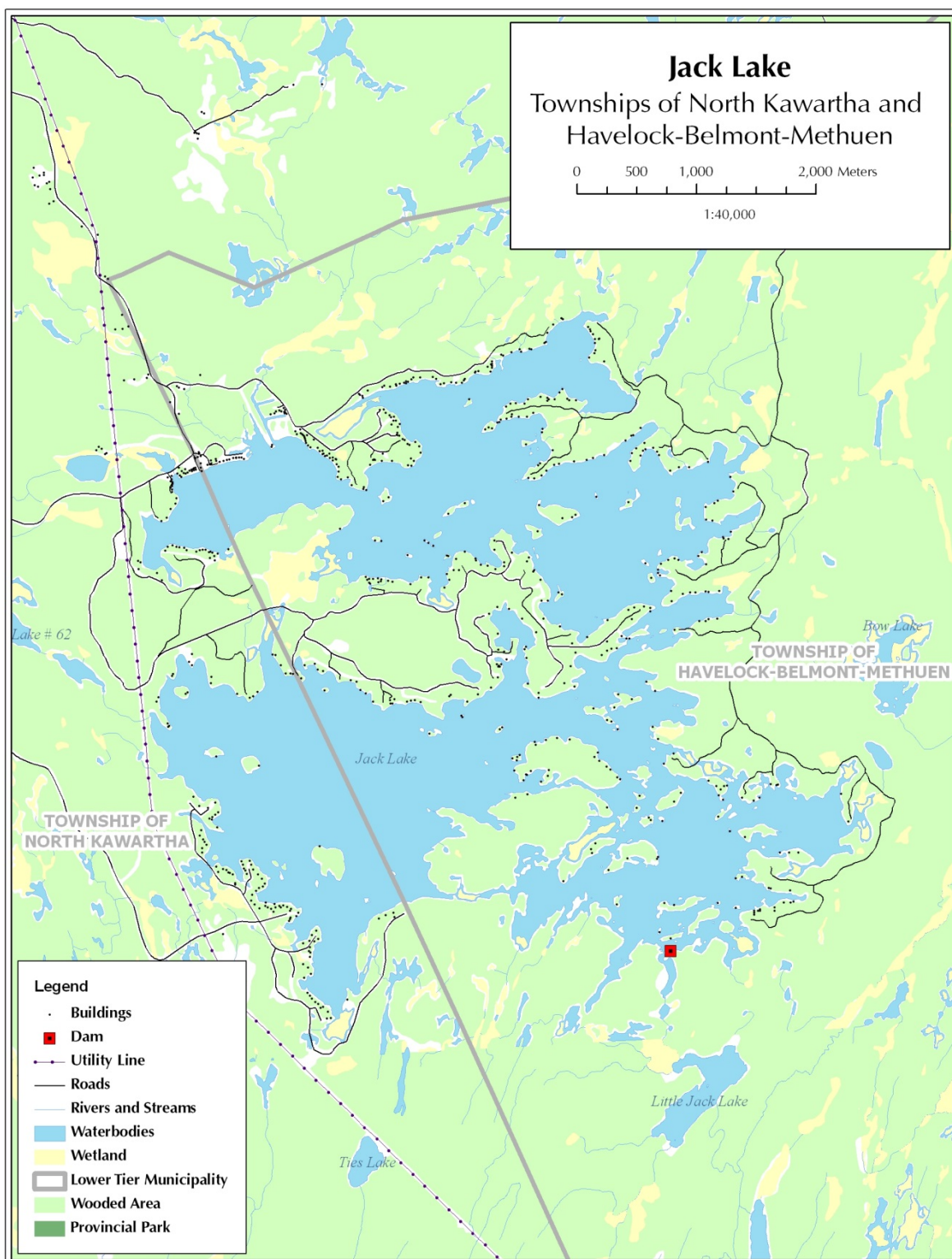
It is hoped that this information can be used to monitor the quality of the Jack Lake ecosystem and prevent harmful alteration or destruction of habitat by land-based activities such as shoreline development and resource extraction activities such as quarrying and logging.

Now that this baseline information is established, lake residents and visitors to Jack Lake have been encouraged to report their observations. To date, 298 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.

Created January 2013
Last Updated by Steven J. Kerr
December 2023

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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, 4,666 records involving a total of 557 species have been documented. Thirty-eight organisms designated as Species at Risk have been identified in the Jack Lake area (Table 1). To date, a total of 298 local individuals have contributed information to this atlas (see Appendix 3).

Table 1. Observations and records of fauna from the Jack Lake watershed (effective to December, 2023).

| Fauna | # Species Documented (# Species at Risk) | # Records/Sitings |
|----------------------------------|---|--------------------------|
| Amphibians | 21 (1) | 232 |
| Birds | 191 (23) | 2,450 |
| Crustaceans | 9 (0) | 9 |
| Fish | 23 (0) | 180 |
| Insects (Terrestrial) | 156 (2) | 932 |
| Insects (Aquatic) | 40 (0) | 77 |
| Mammals | 53 (3) | 377 |
| Molluscs | 14 (0) | 27 |
| Plankton | 20 (0) | 22 |
| Reptiles | 16 (9) | 340 |
| Worms and Misc. Invertebrates | 14 (0) | 19 |
| Summary | 557 (38) | 4,666 |

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 (<i>Bufo americanus</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 | Rathbun Bay (north shore) | Steven Kerr | - Small specimen observed at cottage. |
| July 1, 2014 | Rathbun Bay (north shore) | Steven Kerr | - |
| October 3, 2014 | Rathbun Bay (north shore) | Steven Kerr | - |
| 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. |

| | | | | |
|--|-----------------|--|---------------------------------|---|
| | June 19, 2020 | Rathbun Bay (south shore) | Kristy Maguire | - Photo taken. |
| | October 2, 2020 | Rathbun Bay (north shore) | Steven Kerr | - Large toad which stayed on dock ramp for some time. |
| | June 5, 2021 | Rathbun Bay (north shore) | Steven Kerr | - Very small individual - Photo taken |
| | July 29, 2022 | Rathbun Bay (north shore) | Steven Kerr | - |
| Blue spotted salamander (<i>Ambystoma laterale</i>) | 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 by 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 |
| | May 1, 2020 | Sharpe's Bay | Marlo McQuaker | - Photos taken – ID by Bob Bowles |
| | September 26, 2020 | Rathbun Bay (north shore) | Allan Kerr | - Small specimen. |
| | April 3, 2021 | FR85 | Ruth Davenport | - |
| | September 12, 2021 | Rathbun Bay (south shore) | Ruth Davenport | - One specimen observed. |
| | July 31, 2022 | Sharpe's Bay | Laurie Robinson | - Photo taken. |
| | August 5, 2022 | Sharpe's Bay | Laurie Robinson | - Photos taken. |
| | September 24, 2022 | Rathbun Bay | Ruth Davenport | - Three salamanders observed. - Photo taken. |
| | June 14, 2023 | Sheeps Bay | Elizabeth Kroeker | - |
| Bullfrog (<i>Rana catesbeiana</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - | Heard calling at night. |
| July 18, 2014 | McCoy Bay wetland | Amanda Smith | - | |
| 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. |
| September 19, 2020 | Not reported | Tim Jensen | - | Very large (body ~ 8 |

inches long).

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|---|--------------------|---------------------------|------------------------------|---|--|
| Eastern newt (<i>Notophthalmus viridescens</i>) | July 18, 2015 | McCoy Road | Kathy Parker | - | Speciman dead on road. |
| Eastern redbacked salamander (<i>Plethodon cinereus</i>) | 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. |
| | August 18, 2021 | Rathbun Bay (south shore) | Ruth Davenport | - | |
| | September 12, 2021 | Rathbun Bay (south shore) | Ruth Davenport | - | Three salamanders observed. |
| | September 25, 2022 | Rathbun Bay | Ruth Davenport | - | Photo taken. |

| | | | | |
|---|------------------|------------------------|---|--|
| | October 14, 2022 | Rathbun Bay | Ruth Davenport | - |
| Four toed salamander (<i>Hemidactylium scutatum</i>) | Historic | Lakewide | Conant (1975), Oldham and Weller (2000) | - |
| | July 21, 2018 | McCoy Road | Ruth Davenport | - |
| Gray tree frog (<i>Dryophytes versicolor</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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. - Identification confirmed by Bob Bowles |

| | | | | |
|--|-------------------|------------------------------|---|--|
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | May 27, 2023 | Rathbun Bay (north shore) | Steven Kerr | - |
| Green frog (<i>Rana clamitans melanota</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 | Rathbun Bay | Steven Kerr | - Large specimen. |
| | October 5, 2013 | Callahan Bay wetland | Bob Bowles | - |
| | September 20, 2014 | Rathbun Bay | Steven Kerr | - |
| | 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 (<i>Rana septentrionalis</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1982 | Lakewide | 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 (<i>Necturus maculosus</i>) | Historic | Lakewide | Conant (1975) | - |
| Northern leopard frog (<i>Rana pipiens</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 | Rathbun Bay | Steven Kerr | - Speciman observed near water's edge. |
| October 5, 2013 | Callahan Bay wetland | Bob Bowles | - |
| 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) | - |
| April 26, 2021 | Brooks Bay (northwest) | Sheelagh Hysenaj | - Heard singing |

| | | | | |
|--|-----------------|------------------------------------|---|--|
| | July 6, 2023 | Redmond Bay | Colleen Louise | - Photo taken. - Identification confirmed by B. Bowles. |
| Northern redback salamander (<i>Plethodon cinereus</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000) | - |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| Pickerel frog (<i>Rana palustris</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000) | - |
| | August 18, 1992 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | July 7, 2023 | Rathbun Bay (north shore) | Steven Kerr | |
| Red backed salamander (<i>Plethodon cinereus</i>) | 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 Maguire | - 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) | - |
| | May 16, 2020 | Rathbun Bay (south shore) | Ruth Davenport | - Photo taken. |
| Red spotted newt (<i>Notophthalmus viridiscens</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 (<i>Ambystoma maculatum</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 | - |
| | June 23, 2020 | Fire Road 51 | Mike Jensen | - Photo taken. |
| | October 20, 2020 | Sharpe's Bay | Mario McQuaker | - Found amongst rocks. |
| Spring peeper (<i>Pseudacris crucifer</i>) | 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - More than twenty frogs heard calling at night. - Still calling on May 18. |
| October 5, 2013 | Callahan Bay wetland | Bob Bowles | - |
| 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) | - |
| April 25, 2020 | Brooks Bay (west) | Sheelagh Hysenaj | - |
| May 3, 2020 | McCoy Road | Sheelagh Hysenaj | - Singing survey. |
| May 3, 2020 | Brooks Bay | Sheelagh Hysenaj | - Singing survey. |
| April 26, 2021 | Brooks Bay (northwest) | Sheelagh Hysenaj | - Heard singing |

| | | | | |
|---|----------------|----------------|--|---|
| | April 20, 2022 | Brooks Bay | Sheelagh Hysenaj | - Full chorus heard. |
| | July 24, 2022 | Not reported | Dan Carmichail | - Photos taken. |
| Striped chorus frog (<i>Pseudacris triseriata</i>) | Historic | Lakewide | Conant (1975) | - |
| Two lined salamander (<i>Eurycea bislineata</i>) | Historic | Lakewide | Conant (1975) | - |
| Western chorus frog (<i>Pseudacris triseriata</i>) | Historic | Lakewide | Conant (1975), Parks Canada (2010) | - Designated as a Species at Risk (Threatened) |
| | Post 1983 | Lakewide | | - |
| | | | 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) | - |
| April 25, 2020 | McCoy Road | Sheelagh Hysenaj | - |
| April 25, 2020 | Brooks Bay (west) | Sheelagh Hysenaj | - |
| May 3, 2020 | McCoy Road | Sheelagh Hysenaj | - |
| April 18, 2021 | Brooks Bay (northwest) | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Brooks Bay (southwest) | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Sheeps Bay | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Bowers Bay | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Hattens Bay (southwest) | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Sharpe's Bay (northwest) | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Centre Bay | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Long Bay (west) | Sheelagh Hysenaj | - Frogs heard calling |
| April 18, 2021 | Williams Bay | Sheelagh Hysenaj | - Frogs heard calling |
| April 29, 2022 | Brooks Bay (northwest) | Sheelagh Hysenaj | - Chorus of overlapping calls heard. |

| | | | | |
|--|-------------------|-------------------------------|---|---|
| | Early May, 2022 | Brooks Bay (northwest) | Sheelagh Hysenaj | - Frogs heard calling. |
| Wood frog (<i>Rana sylvatica</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - Several frogs heard calling at night. - Still calling on May |

18.

| | | | |
|--------------------|---------------------------|------------------|--|
| October 5, 2013 | Callahan Bay wetland | Bob Bowles | - |
| 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 v lake. |
| May 19, 2019 | Rathbun Bay (FR 85 #68) | Kristy Maguire | - Photos taken. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| April 25, 2020 | Callahan Bay (east end) | Ruth Davenport | - Photo taken of egg masses on vegetation. |
| July 22, 2023 | Center Bay | Kristy Maguire | - Photo taken. |

Birds

| Species | Date Observed | Location | Source | Misc. Comments |
|--|---------------|--------------------------|-----------------------------|--|
| Acadian flycatcher (<i>Empidonax virescens</i>) | 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 (<i>Empidonax traillii traillii</i>) | 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) | - |
| | Summer 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the |

| | | | | |
|--|-----------------|-------------------------------|-----------------------------------|--|
| American bittern (<i>Botaurus lentiginosus</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010) | presence (based on two visits) of an adult bird in suitable nesting habitat. |
| | | | | - |
| | 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - Bird was heard calling. |
| | June 2014 | Callahan Bay | Evie Weinstein | - Bird was heard calling. - One bird was heard calling. |
| | July 25, 2014 | Callahan Bay | Evie Weinstein | |
| | | | | |
| | August 12, 2016 | Sharpe's Bay | Alice Court (381 F250) | - Photos taken. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | April 25, 2020 | Centre Bay (east) | David Lean | - |

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| American black duck (<i>Anas rubripes</i>) | 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 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | June 15, 2013 | Brooks Bay | Sheelagh Hysenaj | - One pair observed. |
| | July 26, 2014 | Callahan Bay | Evie Weinstein | - 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 (<i>Corvus brachyhynchos</i>) | 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. |

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| 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. |

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| 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 | West side of lake | Petroglyphs Christmas Bird Count | - Five birds were observed. |
| September 19, 2014 | Sharpe Bay (southwest) | Steven Kerr | - |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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 observed. |

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| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Eight birds observed during the 34 th Annual Petroglyphs Christmas Bird Count |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Fifteen birds observed during the 35 th Annual Petroglyphs Christmas Bird Count |
| | 2021 | Square 17QK35 | Ontario Breeding Bird Atlas | - Species observed in suitable nesting habitat during its breeding season. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the Annual Petroglyphs Christmas Bird Count. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| American egret (<i>Casmerodius albus egretta</i>) | September 14, 2008 | Redmond Bay | Cate Kingdon | - |
| | Not recorded | End of Redmond Bay | Sheelagh Hysenaj | - |

| American goldfinch (<i>Carduelis tristis</i>) | 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. |

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| 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. |

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| 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 | Area around the lake | Petroglyphs Christmas Bird Count | - A total of 178 birds were observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - A total of 134 birds observed during the 2012-13 Petroglyphs Christmas bird count |
| January 2, 2014 | Area around the lake | Petroglyphs Christmas Bird Count Evie Weinstein | - 202 birds observed. |
| July 28, 2014 | Callahan Bay | | - Two birds were observed. |
| December 30, 2014 | Jack Lake Road bog | Scott Gibson | - One bird observed. |

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| 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. |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - 262 birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - Seventeen birds observed during the 34 th Petroglyphs Christmas Bird Count. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 727 birds (a new record high) observed during the 35 th Annual Petroglyphs Christmas Bird Count. |

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| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult in suitable nesting habitat during its breeding season. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the Annual Petroglyphs Christmas Bird Count. |
| American kestrel (<i>Falco sparverius</i>) | 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 (<i>Setophaga ruticilla</i>) | 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 | Heaven (2019) | - |

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| | | Redmond Bay | | |
| | 2021 | Square 17QK35 | Ontario Breeding Bird Atlas | - Singing adult heard in suitable nesting habitat during the nesting season. |
| American tree sparrow (<i>Spizella arborea</i>) | 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 | Petroglyphs Christmas Bird Count | - 101 birds observed. |

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| | lake | | |
| 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 | Petroglyphs Christmas Bird Count | - Eighty birds |

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| | lake | | 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 | West side of lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Twenty-three birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| January 2, 2014 | Area around the lake | 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. |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-five birds observed during the 34 th Annual |

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| | | | | Petroglyphs Christmas Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Thirty-five birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Three birds observed during the Annual Petroglyphs Christmas Bird Count. |
| American widgeon (<i>Anas americana</i>) | Historic | Lakewide | Bellrose (1976) | - Fall migration corridor. |
| American woodcock (<i>Philohela minor</i>) | 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) | - |

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| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult in suitable nesting habitat during the species's breeding season. |
| Bald eagle (<i>Haliaeetus leucocephalus</i>) | Historic | Narrows and south end of lake. | Peterson (1947), Sadler (1983), Hysenaj (2009), JLA (2010), Parks Canada (2010) | - Designated as a Species at Risk (Special Concern). - 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 | Petroglyphs Christmas Bird | - One bird observed. |

| | lake | Count | |
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| 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. |

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| 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| December, 2011 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |
| January 2, 2012 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Ten eagles observed during the 2012-13 Petroglyphs Christmas bird count. |
| April 12, 2014 | Little Jack Creek (inflow from Jack Lake) | Sheelagh Hysenaj | - Eagle observed perched in tree above open water. - Eagles have been seen in the past at this site. |
| December 27, 2014 | Area south of lake | Parker (2015) | - Five eagles observed |

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| | | | 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. |

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| 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. |
| November 23, 2019 | Centre Bay | Jan Van Velzen | - Photos taken. |
| November 27, 2019 | Brooks Bay | Debi Lehman | - Two eagles observed. |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Two birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| June 7, 2020 | Williams Bay (south end) | Ruth Davenport | - |
| June 10, 2020 | Long Bay | B. J. Visser | - Photos taken. |
| June 26, 2020 | Long Bay (west end) | Tim Cork | - Bird was perched in a tree. |
| June 30, 2020 | Centre Bay | Susan Quarry | - |
| July 4, 2020 | Centre Bay | Tim Cork | - Photos taken. |

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| September 7, 2020 | Sharpes Bay | Mario Loeb McQuaker | - Photos taken. |
| September 27, 2020 | McCoy Bay | Ruth Davenport | - |
| July 4, 2021 | Williams Bay | Scott Hill | - Video taken |
| August 4, 2021 | Sharpe's Bay | Sheelagh Hysenaj | - Immature eagle. |
| August 14, 2021 | Sharpe's Bay | Ruth Davenport | - Adult bird. |
| August 30, 2021 | Long Bay | Dan Taillon | - Adult bird |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Two birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| April 15, 2023 | Brooks Bay (northwest end) | Sheelagh Hysenaj | - One eagle seen flying. |
| Mid April, 2023 | "The Narrows" | Tim Cork | - Two eagles observed in flight. |
| June 23, 2023 | Williams Bay | Andy McKee | - |
| July 3, 2023 | Sharpe's Bay | Mario Loeb McQuaker | - Photos taken |
| July 3, 2023 | Williams Bay | Bob McClanahan | - Photo taken. |
| August 5, 2023 | Center Bay | Jan Van Velzen | - Photo taken |
| August, 2023 | Center Bay | Tim Cork | - Two adults observed. |
| September 3 | Between Griggs Island and mainland | Tracey Mann | - |

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| | October 1, 2023 | Williams Bay | Sophie Steward | - | Photos taken |
| | Early October, 2023 | Sharpe's Bay | Ruth Davenport | - | |
| Baltimore oriole (<i>Icterus galbula</i>) | 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, 2019 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - | |
| | May 16, 2020 | Redmond Bay | Lorna Walden | - | Photo taken of bird at feeder. |
| | May 23, 2020 | Not reported | Dave Smith | - | Photo taken. |
| | May, 2021 | Sharpe's Bay | Brian Maguire | - | Bird was observed on two separate occasions. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Singing adult in suitable nesting habitat during its breeding season. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - | |
| Bank swallow (<i>Riparia riparia</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), thelandbetween.ca | - | Designated as a Species at Risk |

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| <i>riparia)</i> | | | | (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 (<i>Hirundo rustica erythrogaster</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), thelandbetween.ca | - Designated as a Species at Risk (Special Concern) - 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 | - |
| | 2021 | Square 17QK35 | Ontario Breedinb Bird Atlas | - Nest building activity noted. |
| Barred owl (<i>Strix varia</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2010) | - |
| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |
| | December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - One owl observed. |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - One owl observed. |

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| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Five owls observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Four owls observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Four owls observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Two owls observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - One owl observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven owls observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Two owls observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Two owls observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - One owl observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Three owls observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Six owls observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Five owls observed. |

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| 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - Owl responded to human calls. |
| December 5, 2014 | Callahan Bay | Evie Weinstein | - |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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. |

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| 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 | - Bird observed at 8:30 pm. - Photo taken - |
| September 14, 2019 | Rathbun Bay | Karen Burleigh-Kerr | - Bird heard calling multiple times. |
| November 4, 2019 | Near intersection of FR 85 and FR 85A | Dennis Davenport | - |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-six specimens observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| July 28, 2020 | Rathbun Bay (south shore) | Ruth Davenport | - |
| September 27, 2020 | Hatton Bay | Mario Loeb McQuaker | - Photo taken. - Identification by B. Bowles. |
| December 21, 2020 | Narrows Point Road | Dennis Mann | - Photos taken |
| February 15, 2021 | Sharpe's Bay | Kristy Maguire | - Photos taken. |

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| | August 18, 2021 | Rathbun Bay (south shore) | Ruth Davenport | - | Heard calling in the middle of the night. |
| | September 13, 2021 | Rathbun Bay (south shore) | Ruth Davenport | - | |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - | Two birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square 17QK35 | Ontario Breeding Bird Atlas | - | Nest with young. |
| | September 24, 2022 | FR 85 | Ruth Davenport | - | Photo taken. |
| | August 20, 2023 | Brooks Bay (northwest end) | Sheelagh Hysenaj | - | Three owls heard calling at night. |
| | September 16, 2023 | Rathbun Bay | Karen Burleigh-Kerr | - | |
| Bay-breasted warbler (<i>Dendroica castanea</i>) | Historic | Lakewide | Sadler (1983) | - | Very common migrant. |
| | May 25, 2020 | Rathbun Bay (south shore) | Ruth Davenport | - | Photo taken. - Identification confirmed by Martin Parker. |
| Belted (eastern) kingfisher (<i>Megaceryle alcyon alcyon</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - | Common summer resident. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Adult observed carrying food for young. |

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| 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 | - |

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| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square 17QK35 | Ontario Breeding Bird Atlas | - Species was observed in suitable nesting habitat during its breeding season. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Black and white warbler (<i>Mniotilta varia</i>) | 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable habitat during breeding season. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |

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| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - | |
| Black backed woodpecker (<i>Picoides arcticus</i>) | 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 (<i>Coccyzus erythrophthalmus</i>) | 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) | - | |
| | 2021 | Square 17QK35 | Ontario Breeding Bird Atlas | - | Presumed territory based on the presence of an adult bird in suitable nesting habitat during the species' breeding season. |
| Black capped chickadee (<i>Parus atricapillus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - | Abundant year-round resident. |
| | 1981-1985 | Square 17QK35 | Ontario Breeding Bird Atlas | - | Recently fledged young |

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| | | | observed. |
| December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - 633 birds observed. |
| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - 286 birds observed. |
| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - 847 birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - 892 birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - 892 birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - 832 birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - 895 birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - 497 birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - 876 birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - 924 birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - 1176 birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - 1326 birds observed. |

| | lake | Count | |
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| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - 860 birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - 838 birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - 801 birds observed. |
| 2001-2005 | Square 17QK35 | Ontario Breeding Bird Atlas | - Adults leaving/entering nest observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - 904 birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - 1,571 birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - 1,268 birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - 1,018 birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - 928 birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - 846 birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - 859 birds observed. |
| January 4, 2009 | Area around the | Petroglyphs Christmas Bird | - 374 birds were |

| | lake | Count | observed. |
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| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - 874 birds observed. |
| April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| December, 2011 | Area around the lake | 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 | Rathbun Bay | Steven Kerr | - |
| August 6, 2013 | Williams Bay | Shari Fulmer | - Photo taken. |
| July, 2014 | Callahan Bay | Evie Weinstein | - Three birds observed. |
| Summer, 2014 | Sharpes Bay | Judy Kiffer | - |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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. |

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| 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 observed. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - 1,068 birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| January 7, 2021 | Sharpe's Bay | Kristy Maguire | - |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 1,024 birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| 2021 | Square 17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - 191 birds observed during the Annual Petroglyphs Christtmas Bird Count. |
| June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| October 7, 2023 | McCoy Road (FR 85) | Carly Davenport | - |

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| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Black backed (three-toed) woodpecker (<i>Picoides arcticus</i>) | Historic | Lakewide | Peterson (1947) | - |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| | December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| | December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |

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| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 2005 | 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, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 2008 | Area around the lake | 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 | - |

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| Blackburnian warbler (<i>Dendroica fusca</i>) | 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) | - | |
| | May 28, 2020 | Rathbun Bay (south shore) | Ruth Davenport | - | Photo taken |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Presumed territory based on the presence of an adult bird in suitable nesting habitat during breeding season. |
| Blackpoll warbler (<i>Setophaga striata</i>) | Historic | Lakewide | Sadler (1983) | - | Common migrant. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - | |
| Black tern (<i>Chlidonias nigrer</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), Parks Canada (2010), thelandbetween.ca | - | 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 (<i>Dendroica</i> | Historic | Lakewide | Peterson (1947), JLA (2009, 2010) | - | |

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| <i>coerulescens</i>) | | | | |
| | 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 observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| Black throated green warbler (<i>Dendroica virens</i>) | 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 observed. |

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| | May 11, 2020 | Sharpe's Bay | Kristy Maguire | - Photo taken. - Identification confirmed by Bob Bowles. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Blue headed vireo (<i>Vireo solitaries</i>) | 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. |
| | 2021 | Square #17QK35 | Ontario Breeding Birt Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| Blue grosbeak (<i>Guiraca caerulea</i>) | Historic | Lakewide | Sadler (1983) | - Fairly regular resident. |
| Blue jay (<i>Cyanocitta cristata</i>) | 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 | Area around the | Petroglyphs Christmas Bird | - 163 birds observed. |

| | lake | Count | | |
|----------------|----------------------|----------------------------------|---|---------------------|
| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - | 68 birds observed. |
| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - | 388 birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - | 76 birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - | 73 birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - | 149 birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - | 104 birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - | 86 birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - | 193 birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - | 197 birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - | 265 birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - | 357 birds observed. |
| December, 1998 | Area around the | Petroglyphs Christmas Bird | - | 197 birds observed. |

| | lake | Count | |
|----------------|----------------------|----------------------------------|------------------------------------|
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - 192 birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - 301 birds observed. |
| 2001-2005 | Square 17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - 134 birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - 433 birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - 37 birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - 313 birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - 653 birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - 161 birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - 403 birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - 437 birds observed. |
| December, 2009 | Area around the | Petroglyphs Christmas Bird | - 203 birds observed. |

| | lake | Count | |
|-------------------|--------------------------|----------------------------------|---|
| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - 276 birds observed. |
| December, 2011 | Area around the lake | 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 | Jack Lake Estates | Eric Gonsalves | - Three sitings during the month of May. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - 652 birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |

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| | January 1, 2021 | Sheeps Bay | Terry Walsh | - | Photos taken of birds at feeder. |
| | January 7, 2021 | Sharpe's Bay | Kristy Maguire | - | |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - | Ninety-five birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square 17@QK35 | Ontario Breeding Bird Atlas | - | Presumed territory based on the presence of an adult bird in suitable nesting habitat during breeding season. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - | Seven birds observed during the Annual Petroglyphs Christmas Bird Count. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | October 7, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| Blue-winged teal (<i>Anas discors</i>) | Historic | Lakewide | Sadler (1983) | - | |
| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Species observed during breeding season in suitable habitat. |
| Bohemian waxwing (<i>Bombycilla</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - | |

*garrulus
pallidiceps)*

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| 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 | Petroglyphs Christmas Bird | - Forty birds observed. |

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| | | lake | Count | |
| | December 27, 2016 | Area around the lake | Petroglyphs Christmas Bird Count | - 318 birds observed. |
| | January 5, 2019 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| | December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - 651 birds observed during the 34 th Petroglyphs Christmas Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Sixteen birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| Broad winged hawk (<i>Buteo platypterus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), | - |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Pair observed during the 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. |

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| | 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) | - |
| | August 1, 2020 | Rathbun Bay (south shore) | Ruth Davenport | - Two hawks seen. |
| | 2021 | Square 17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| | July 7, 2023 | Rathbun Bay | Ruth Davenport | - One pair of hawks observed. |
| Brown creeper (<i>Certhia familiaris</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010) | - |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Eleven birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-eight birds observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Fourteen birds observed. |

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| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirteen 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 | - Twelve 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 | - Ten birds observed |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-seven birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-nine birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighteen birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| December, 2000 | Area around the lake | 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. |

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| December,2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixteen birds observed. |
| December,2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-four birds observed. |
| December,2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighteen birds observed. |
| December,2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-one 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 | - Fourteen birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-nine birds observed. |
| December, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| December, 2010 | West side of lake | Petroglyphs Christmas Bird Count | - Two birds were observed. |
| January 2, 2012 | East side of lake | Petroglyphs Christmas Bird Count | - Only one bird observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Five birds observed durant the 2012-13 |

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| | | | Petroglyphs Christmas bird count. |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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) | - |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Thirty-five birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Twenty-one birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Species observed in suitable nesting habitat during its breeding season. |

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| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - | Three birds observed during the Annual Petroglyphs Christmas Bird Count. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | October 7, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| Brown thrasher (<i>Toxostoma rufum</i>) | 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. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Singing adult in suitable habitat during its breeding season. |
| Bufflehead (<i>Bucephala albeola</i>) | Historic | Lakewide | Bellrose (1976), Sadler (1983) | - | Common migrant. |
| | April 26, 2011 | Not recorded | Bob Bowles, Neil Lanz and Denyse Martial | - | |
| | December 22, 2012 | Area around the lake | Jones (2013) | - | Four birds observed during the 2012-13 Petroglyphs Christmas bird count. |

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| | November 17, 2013 | Williams Bay | Shari Fulmer | - | Photograph taken. |
| | December 30, 2015 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | November 14, 2018 | Not identified | Wayne Kolenchuk | - | Eight birds observed (photo taken) |
| | April, 2019 | Not identified | Katheen Hayward | - | Photos taken. - Identification by Bob Bowles. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| | November 24, 2019 | Sharpe's Bay | Patty Phililips | - | Flock on the water. - Photo taken. |
| | April 25, 2020 | Rathbun Bay | Ruth Davenport | - | One pair of birds observed. |
| | April 10, 2021 | Rathbun Bay | Ruth Davenport | - | |
| | April 18, 2021 | Sheeps Bay | Mary Derks | - | Male and female birds. - Photos taken. |
| | April 15, 2022 | Sheeps Bay | Elizabeth Kroeker | - | One pair of birds observed. |
| | April 21, 2023 | Rathbun Bay | Ruth Davenport | - | Photo taken. |
| Canada goose (<i>Branta canadensis</i>) | Historic | Lakewide | Peterson (1947), Bellrose (1976), Sandler (1983, JLA (2010), | - | |

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| 2001-2005 | Square # 17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 2006 | Area around the lake | 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - Two geese also observed on May 18. |
| October 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| January 2, 2014 | Area south of lake | 2013-14 Christmas Bird Count | - Very cold day. - Three birds observed. |
| July 26, 2014 | Sheeps Bay | Steven Kerr | - One adult with several young-of-year. |
| July 26, 2014 | Callahan Bay | Evie Weinstein | - One adult with 6 young-of-year observed. |
| Summer, 2014 | Sharpes Bay | Judy Kiffer | - |

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| August 18, 2014 | Center Bay | Steven Kerr | - 21 geese observed. |
| October 12, 2014 | Callahan Bay wetland | Steven Kerr | - |
| May 17, 2015 | Island near dam/lake outlet | Steven Kerr | - Pair of adults with two bright yellow goslings. |
| December 30, 2015 | Area around the 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 Kerr and Karen Burleigh-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 | Sheelagh Hysenaj | - One adult with six |

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| | (west end) | | 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) | - |
| June 20, 2020 | Brooks Bay (east end) | Steven Kerr | - One pair of adults and 8-10 young-of-year. |
| July 31, 2020 | Brooks Bay (west end) | Steven Kerr | - Adults with approximately 10 young-of-year. |
| August 22, 2020 | South end of narrows | Steven Kerr and Karen Burleigh-Kerr | - Two adults with 8 young-of-year. |
| August 23, 2020 | Rathbun Bay | Steven Kerr and Karen Burleigh-Kerr | - Two groups of geese in bay. |
| July 17, 2021 | Brooks Bay | Steven Kerr | - Two adults with four young-of-year. |
| July 30, 2021 | Rathbun Bay | Steven Kerr | - Two adults with four large young of year. |
| Early May, 2022 | Brooks Bay (northwest) | Sheelagh Hysenaj | - Four eggs observed in nest. |
| July 8, 2022 | Rathbun Bay | Steven Kerr | - One adult with seven young-of-year observed. |

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| | September 16, 2023 | Rathbun Bay | Karen Burleigh-Kerr | - Two adults with five young-of-year. |
| Canada warbler (<i>Wilsonia canadensis</i>) | Historic | Lakewide | Peterson (1947), Hysenaj (2009, 2010), JLA (2009, 2010), Parks Canada (2010), thelandbetween.ca | - 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 (<i>Aythya valisineria</i>) | Historic | Lakewide | Bellrose (1976) | - Migration corridor. |
| Cardinal (<i>Richmondia cardinalis</i>) | 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. |

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| Cedar waxwing (<i>Bombycilla cedrorum</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Fourteen birds observed. |
| | December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixteen birds observed. |
| | December, 1996 | Area around the lake | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 2003 | Area around the lake | 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 observed. |
| | December 27, 2017 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed (absent in most years). |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Pair observed in |

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| | | | | | suitable habitat during the nesting season. |
| Cerulean warbler (<i>Setophaga cerulea</i>) | Historic | Lakewide | JLA (2010), Parks Canada (2010), thelandbetween.ca | - | Designated as a Species at Risk (Threatened). |
| Chestnut-sided warbler (<i>Dendroica pensylvania</i>) | 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) | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| Chimney swift (<i>Choetura pelagica</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), Parks Canada (2010) | - | Designated as a Species at Risk (Threatened) |

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| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Pair of birds observed during breeding season in suitable nesting habitat. |
| Chipping sparrow (<i>Spizella passerine</i>) | 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 observed carrying food for young. |
| | July 28, 2014 | Callahan Bay | Evie Weinstein | - | One bird heard. |
| | July 15, 2017 | McCoy Road | Matthew Tobey | - | Two birds observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Recently fledged young. |
| Cliff swallow (<i>Petrochelidon pyrrhonota</i>) | 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 (<i>Colaptes auratus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - | Common summer resident. |

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| | September 6, 2014 | Rathbun Bay (north shore) | Arnold Tripp | - | Pair of birds observed at cottage. |
| Common goldeneye (Whistler) (<i>Bucephala clangula americana</i>) | Historic | Lakewide | Bellrose (1976), Sadler (1983) | - | A common migrant. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - | Twelve birds observed. |
| | December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - | Thirteen birds observed. |
| | December, 2003 | Area around the lake | 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. |
| | November 6, 2020 | Williams Bay | Mike Jensen | - | Photo taken - Identification by Bob Bowles |
| Common goldfinch (<i>Spinus tristis tristis</i>) | Historic | Lakewide | Peterson (1947), JLA (2009), Ontario Breeding Bird Atlas | - | |

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| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Common grackle (<i>Quiscalus versicolor</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010) | - |
| | 1981-1985 | Square 17QK35 | Ontario Breeding Bird Atlas | - Adult carrying food for young. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 1999 | Area around the lake | 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Adult observed carrying food to young. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Common loon (<i>Gavia immer</i>) | Historic | Lakewide | Sadler (1983), JLA (2010) | - |
| | 1982-2012 | Entire lake | Steven Kerr | Data collected for |

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| | | | 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 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| December 22, 2012 | Area around the | Jones (2013) | - One loon observed |

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| | lake | | 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - A pair of birds observed. |
| 2013 Season | Entire lake | CLLS volunteers | - Five nesting pairs on the lake – at least three young-of-year survived to fall. |
| July 21, 2014 | Sheeps Bay | Charles Coffey | - Group of nine adults observed (No young-of-year). |
| July 23, 2014 | Callahan Bay | Evie Weinstein | - Two adults with one young-of-year observed. |
| September 6, 2014 | Rathbun Bay | Steven Kerr | - Pair of adult loons exhibiting distress behaviour. |
| November 23, 2014 | Brooks Bay | Sheelagh Hysenaj | - Large young-of-year still on lake – ice starting to form. |
| 2014 Season | Entire lake | CLLS volunteers | - Three nesting pairs on the lake – four young-of-year survived to fall. |
| April 18, 2015 | Brooks Bay | Sheelagh Hysenaj | - Pair of loons observed. |

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| April 21, 2015 | Sharpe's Bay | Brian Meherg | <ul style="list-style-type: none"> - Five different loons – only 1-2 days after ice out. |
| June 29, 2015 | Sheeps Bay | Paul Campbell | <ul style="list-style-type: none"> - Loon with two chicks. - Nesting site in west end of bay since 1962. |
| August 30, 2015 | Sharpe's Bay | Alan Quarry | <ul style="list-style-type: none"> - Seven loons observed in south end of bay. |
| August 31, 2015 | Center Bay | Victor Ward | <ul style="list-style-type: none"> - Six adult loons observed. |
| November 15, 2015 | Brooks Bay | Sheelagh Hysenaj | <ul style="list-style-type: none"> - Single loon (YOY) observed. |
| December 30, 2015 | Area around lake | Petroglyphs Christmas Bird Count | <ul style="list-style-type: none"> - Two birds observed. Petroglyphs Christmas Bird Count |
| 2015 Season | Entire lake | CLLS volunteers | <ul style="list-style-type: none"> - 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 | <ul style="list-style-type: none"> - Loon observed on nest. |
| August 8, 2016 (morning) | Williams Bay | Shari Fulmer | <ul style="list-style-type: none"> - Five adult loons observed in a group. |
| August 8, 2016 | Sharpe's Bay | Wendy Hutchinson | <ul style="list-style-type: none"> - Six adult loons observed |

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| | (near Wagar) | | in a group. |
| 2016 Season | Entire lake | Kerr et al. (2016) | <ul style="list-style-type: none"> - 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) | <ul style="list-style-type: none"> - 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) | <ul style="list-style-type: none"> - 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 | <ul style="list-style-type: none"> - See Kerr and DuBois (2019) for details. |
| 2020 Season | Entire lake | Numerous volunteers | <ul style="list-style-type: none"> - Eight adult pairs on the lake but only 3 young-of-year survived until autumn. - See Kerr (2020) for more details. |
| December 30, 2021 | Area around the | Peterborough Field Naturalists | <ul style="list-style-type: none"> - Four birds observed |

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| | | lake | | during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 Season | Entire lake | Numerous volunteers | <ul style="list-style-type: none"> - Eight adult pairs and eight young-of-year reported to the Canada Lakes Loon Survey. - See Kerr (2021) for details. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | <ul style="list-style-type: none"> - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | 2022 | Entire lake | Numerous volunteers | <ul style="list-style-type: none"> - Eight adult pairs, seven single adults and seven young-of-year recorded during three lakewide surveys. |
| | 2023 | Entire lake | Numerous volunteers | <ul style="list-style-type: none"> - Adults with young-of-year observed in Center Bay, Callahan Bay and Sheeps/Redmond Bay (Kerr 2023b) |
| Common merganser (<i>Mergus merganser americanus</i>) | Historic | Lakewide | Bellrose (1976), Sadler (1983) | - |
| | 1981-1985 | Square # 17QK35 | Ontario Breeding Bird Atlas | <ul style="list-style-type: none"> - Recently fledged young observed. |

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| 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 | Area around the lake | Jones (2013) | - Ninety-seven birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| August 10, 2013 | Williams Bay | Shari Fulmer | - 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 young-of-year. |
| December 30, 2015 | Area around lake | Petroglyphs Christmas Bird Count | - 500 birds observed. |
| August, 2017 | Williams Bay | Shari Fulmer | - Several young-of-year present. - Photo taken. |

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| 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. |
| June 10, 2020 | Not recorded | Mario McQuaker | - One adult with nine young-of-year. |
| July 5, 2020 | Near Eastland Island | Jeff Roddick | - One adult with ten young-of-year. |
| August 26, 2020 | Bowers Bay | Catharine Buckham | - Flock of ten birds. - Photo taken. |
| August, 2020 | The Narrows | Roy Forfar | - |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Seven birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - |
| June 20, 2023 | Rathbun Bay | Ruth Davenport | - Female merganser. |
| Not recorded | East Bay | Hugh Spence | - Species observed in suitable nesting habitat during breeding season. |

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| Common nighthawk (<i>Chordeilis minor</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), Hysenaj (2009), JLA (2009, 2010), Parks Canada (2010), thelandbetween.ca | - | 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 season in suitable nesting habitat. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Common redpoll (<i>Carduelis flammea</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - | |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - | Three birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - | Nineteen birds observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - | Sixty-seven birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - | 246 birds observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - | Eighteen birds observed. |
| | December, 1989 | Area around the | Petroglyphs Christmas Bird | - | Three birds observed. |

| | lake | Count | | |
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| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - | 160 birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - | 300 birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - | 400 birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - | 217 birds observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - | 420 birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - | 155 birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - | 155 birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - | 121 birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - | 393 birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - | 206 birds observed. |
| January 4, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - | A total of 109 birds observed. |
| December 2014, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - | A total of 26 birds observed |
| January 4, 2009 | Lake wide | Petroglyphs Christmas Bird Count | - | A total of 109 birds |

| | | lake | Count | observed. | observed. |
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| | January 2, 2012 | West side of lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December 22, 2012 | Area around the lake | Jones (2013), Parker (2015) | - | A total of 366 birds were observed during the 2012-13 Petroglyphs Christmas Bird Count |
| | December 27, 2014 | Area around the lake | Peterborough Field Naturalists | - | 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. |
| | December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - | 71 birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - | 537 birds (new count high) observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| Common (Wilson's) snipe | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - | A common summer resident. |

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| (Capella gallinago) | 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) | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Adult observed carrying food for young. |

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| Coopers hawk (<i>Accipiter cooperii</i>) | Historic | Lakewide | Peterson (1947) | - |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 1996 | Area around the lake | 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 (<i>Junco hyemalis</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2010) | - |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - 168 birds observed. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| | December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |
| | December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Twelve birds observed. |
| | December, 1997 | Area around the lake | Petroglyphs Christmas | - One bird observed. |

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| | lake | Bird Count | |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-five birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |
| December, 2000 | Area around the lake | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-six birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| January 2, 2012 | East side of lake | 2011-12 Christmas bird count | - Single bird observed. |

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| December 22, 2012 | Area around the lake | Jones (2013) | - Five birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| January 2, 2014 | Area around the lake | 2013-14 Christmas bird count | - Twenty-one birds observed. |
| May 2, 2014 | Williams Bay | | - Photo taken of bird. - Identification by Dr. P. Hubert (MNR) |
| January 22, 2015 | Jack Lake Road bog | Shari Fulmer 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 |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Eleven birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| January 7, 2021 | Sharpe's Bay | Kristy Maguire | - |
| June 5, 2021 | Unknown | Mario Loeb McQuaker | - Photo taken. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Eighty-one birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |

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| Double crested cormorant (<i>Phalacrocorax auritus</i>) | May 15, 2010 | Sharpe's Bay (Jenny's Island) | Sheelagh Hysenaj | - | Single bird observed. |
| | May 4-5, 2013 | Sharpe's Bay (Jenny's Island) | Sheelagh Hysenaj | - | |
| | August 6, 2013 | Williams Bay | Shari Fulmer | - | Photograph taken. |
| | August 21, 2013 | Long Bay | Steven Kerr | - | One immature bird standing on outcropping of rocks in middle of bay. |
| | June 15, 2014 | Sharpe's Bay | Steven Kerr | - | 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. |
| | September 4, 2020 | Centre Bay (east end) | Steven Kerr and Karen Burleigh-Kerr | - | Single bird. |
| | October 24, 2020 | McCoy Bay | Jennifer Ellis | - | |
| | October 25, 2020 | Sharpe's Bay | Mario McQuaker | - | Four birds observed. |
| | August 14, 2022 | Sharpe's Bay (east) | Steven Kerr and Karen Burleigh-Kerr | - | Four adults observed. |

| | Not recorded | East Bay | Hugh Spence | - |
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| Downy woodpecker (<i>Dendrocopus pubescens</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Eleven birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-eight birds observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventeen birds observed. |
| | December 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-four birds observed. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-two birds observed. |
| | December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - Fourteen birds observed. |
| | December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifteen birds observed. |

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| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-one birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Nineteen birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-four birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-seven birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-two birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventeen birds observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-one birds observed. |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young 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 | - Twenty-six birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-five birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-three birds observed. |

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| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-four birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-two birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-one birds observed. |
| December, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| December, 2010 | Lakewide | Petroglyphs Christmas Bird Count | - Two birds observed. |
| January 2, 2012 | Lakewide | Petroglyphs Christmas Bird Count | - A total of five birds observed. |
| December 22, 2012 | Unknown | Jones (2013) | - Twelve birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| September 9, 2014 | Callahan Bay | Amanda Smith | - |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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. |

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| | December 27, 2016 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-three birds observed. |
| | July 15, 2017 | McCoy Road | Matthew Tobey | - |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Fifty specimens observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| | January 1, 2021 | Sheeps Bay | Terry Walsh | - Photos taken of birds at feeder. - Identification by B. Bowles |
| | January 7, 2021 | Sharpe's Bay | Kristy Maguire | - |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Fifty-two birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | January 21, 2021 | Narrows Point road | Pat Phillips | - Photo taken. |
| | January 5, 2023-10-22 | Area around the lake | Peterborough Field Naturalists | - Six birds observed during the Annual Petroglyphs Christmas Bird count |
| Eastern bluebird (<i>Sialia sialis</i>) | 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 | - |
| | June 7, 2023 | Not Recorded | Suzanne Ashby | - Photos taken. |

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| Eastern (brown-headed) cowbird (<i>Molothrus ater</i>) | 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 (<i>Tyrannus tyrannus</i>) | 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 | East Bay | Dawn Tower DuBois | - Photo taken of bird. - Identification by Dr. P. Hubert (MNR). |
| | July 27, 2014 | Callahan Bay | Evie Weinstein | - One bird observed. |
| | July 15, 2017 | McCoy Road | Matthew Tobey | - Three birds observed. |

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| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Eastern meadowlark (<i>Sturnella magna</i>) | Historic | Lakewide | Sadler (1983), thelandbetween.ca | - Designated as a Species at Risk (Threatened) - Common summer resident. |
| Eastern phoebe (<i>Sayornis phoebe</i>) | 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 observed. |
| | June 30, 2019 | Rathbun Bay | Linda Tripp | - |

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| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | April 10, 2021 | Rathbun Bay | Ruth Davenport | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | April 15, 2023 | Rathbun Bay (south shore) | Ruth Davenport | - Photo taken. |
| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Eastern wood pewee (<i>Contopus virens</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010), thelandbetween.ca | - 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 | McCoy Tobey | - Two birds observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| European starling | Historic | Lakewide | Peterson (1947), Sadler | - A common year-round |

| <i>(Sturnus vulgaris)</i> | | (1983), JLA (2009, 2010) | resident. |
|---------------------------|----------------------|----------------------------------|------------------------------------|
| 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Eight 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 | - Seventeen birds observed. |
| December, 1991 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 1992 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-one birds observed. |
| December, 1993 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - 108 birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - 114 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 | - Eighty-eight birds observed. |
| December, 1998 | Area around the | Petroglyphs Christmas | - 107 birds observed. |

| | lake | Bird Count | |
|-----------------|----------------------|----------------------------------|---|
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-seven birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-four birds observed. |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Adult observed carrying food for young. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-nine birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirteen birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-four birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Fourteen birds observed |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-nine birds observed. |
| January 4, 2009 | Lakewide | Petroglyphs Christmas Bird Count | - A total of 7 birds were observed. |

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| 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 | Lakewide | Petroglyphs Christmas Bird Count | - A total of 48 birds observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Thirty-five birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| May 30, 2013 | Jack Lake Road bog | Scott Gibson | - |
| January 2, 2014 | Area south of lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| July 23-28, 2014 | Callahan Bay | Evie Weinstein | - |
| December 27, 2014 | Area around the lake | Parker (2015) | - 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. |

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| | July 15, 2017 | McCoy Road | Matthew Tobey | - Ten birds observed. |
| | December 27, 2017 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Nine birds observed during the 33 rd Annual Petroglyphs Christmas Bird Count. |
| | December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - Two birds observed during the 34 th Petroglyphs Christmas Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Twenty-eight birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Eleven birds observed during the Annual Petroglyphs Christmas Bird Count. |
| Evening grosbeak (<i>Coccothraustes vespertina</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010), thelandbetween.ca | - Designated as a Species at Risk (Special Concern) |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-nine birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - 145 birds observed. |

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| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighty-nine birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - 472 birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - 496 birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - 588 birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - 315 birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - 668 birds observed. |
| December, 1991 | Area around the lake | Petroglyphs Christmas Bird Count | - 495 birds observed. |
| December, 1992 | Area around the lake | Petroglyphs Christmas Bird Count | - 511 birds observed. |
| December, 1993 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-six birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - 296 birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - 393 birds observed. |

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| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-seven birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-eight birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - 196 birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - 113 birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 2010 | West side of lake | Petroglyphs Christmas Bird Count | - A total of 26 birds were observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Twenty-four birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| January 2, 2014 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds were observed. |
| December 27, 2014 | Area around the lake | Parker (2015) | - Forty-eight birds observed during the 2014-15 Petroglyphs Christmas bird count. |
| December 30, 2015 | Area around the | Petroglyphs Christmas Bird | - One bird observed. |

| | | lake | Count | |
|--|-------------------|-------------------------|----------------------------------|--|
| | December 27, 2016 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-four birds 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. |
| | December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - 75 birds observed during the 34 th Petroglyphs Christmas Bird Count. |
| | May 16, 2021 | Sharpe's Bay | Kristy Maguire | - Photos taken. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Sixty-nine birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Fifty-seven birds observed during the Annual Petroglyphs Christmas Bird Count. |
| | April 2, 2023 | Brooks Bay | Pat Phillips | - Photo taken. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Field sparrow (<i>Spizella pusilla</i>) | Historic | Lakewide | Sadler (1983) | - Common summer resident. |

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| Golden crowned kinglet (<i>Regulus satrapa</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - Common migrant. | |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. | |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-five birds observed. | |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-seven birds observed. | |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty birds observed. | - |
| | Winter, 1987 | Lake outlet | Sheelagh Hysenaj | - Two birds observed. | |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-five 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 | - Five 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 | - 102 birds observed. | |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. | |

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| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-three birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-five birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - 120 birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| December, 2000 | Area around the lake | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Ninety-three birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-three birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-two birds observed. |

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| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Eleven birds observed. |
| December, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| December, 2010 | Lakewide | Petroglyphs Christmas Bird Count | - A total of nine birds were observed. |
| January 2, 2012 | East side of lake | Petroglyphs Christmas Bird Count | - Two birds were observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Twenty-one birds were observed during the 2012-13 Petroglyphs Christmas bird count. |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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 | - Seven birds observed. |
| January 4, 2020 | Area around the | Peterborough Field | - 108 birds observed during the |

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| | | lake | Naturalists | 34 th Annual Petroglyphs Christmas Bird Count. |
| | December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - Eight birds observed during the 34 th Petroglyphs Christmas Bird Count. |
| | July 6, 2021 | McCoy Bay road | Donald Sutherland | - Fledged young kinglets |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Twelve birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Eleven birds observed during the Annual Petroglyphs Christmas Bird Count. |
| Golden eagle (<i>Aquila chrysaetos</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - Designated as a Species at Risk (Endangered) |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |

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| 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, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - - | One bird observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| September, 2011 | Centre Bay | Ruth Pezzack | - | |
| December 22, 2012 | Area around the lake | Jones (2013) | - | One bird observed during the 2012-13 Petroglyphs Christmas bird count. |
| December, 2012 | South of narrows before Sharpe's Bay | Ruth Pezzack | - | |
| January 2, 2014 | Area south of lake | Petroglyphs Christmas Bird Count | - | Two birds observed feeding on beaver carcasses left by a local trapper. |
| August 4, 2016 | Dam at lake outlet | Ruth Davenport | - | |
| December 27, 2017 | Area around lake | Petroglyphs Christmas | - | One sub-adult observed |

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| | | | Bird Count | soaring. |
| | Early September, 2018 | Williams Bay | Denise Ritter-McClanahan | - Multiple sightings of the same bird. |
| | June 12, 2020 | Long Bay | Scott Leatherdale | - Bird was observed at 8:45 am. |
| | October 23, 2020 | Rathbun Bay | Ruth Davenport | - |
| | April 6, 2021 | Centre Bay | David Lean | - |
| | June 19, 2021 | Near dam at outlet | Alan Quarry | - |
| | Late June, 2021 | Westwood Island (near dam) | Alan Quarry | - Photo taken. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| Golden winged warbler (<i>Vermivora chrysoptera</i>) | Historic | Lakewide | Parks Canada (2010), thelandbetween.ca | - Designated as a Species at Risk (Special Concern) |
| Goshawk (<i>Accipiter gentilis</i>) | Historic | Lakewide | Peterson (1947), JLA (2009) | - |
| Gray catbird (<i>Dumetella carolinensis</i>) | 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 |

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| | | | | 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult heard in suitable nesting habitat during the breeding season. |
| Gray (Canada) Jay (<i>Perisoreus canadensis</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |

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| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten 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, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Eleven 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 | - Seven birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| December, 2002 | Area around the | Petroglyphs Christmas Bird | - Six birds observed. |

| | lake | Count | |
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| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| July 27, 2014 | McCoy Road | Evie Weinstein | - Two birds observed. |
| December 27, 2014 | Jack Lake bog | Parker (2015) | - One bird observed during the 29 th Annual Petroglyphs Christmas Bird Count. |
| January 2, 2015 | Jack Lake road bog | Martyn Obbard | - Birds flew in from the west responding to taped calls. |
| January 22, 2015 | Jack Lake road bog (near CR 52) | Donald Sutherland | - One bird observed. |
| December 27, 2016 | Area around the lake | Petroglyphs Christmas Bird Count | - No birds observed. |

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| | 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) | - |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| Great blue heron (<i>Ardea herodias</i>) | 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. |

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| 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. |

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| June 19, 2016 | Jenny's Island | Steven Kerr and Karen Burleigh-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 occupied) - Three large young-of-year observed. - One dead adult observed hanging from one of nest trees. |
| August 26, 2017 | Genny's (Gull) Island | Steven Kerr and Karen Burleigh-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 | - |

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| 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) | - | |
| April 17, 2020 | Brooks Bay (west end) | Sheelagh Hysenaj | - | |
| May 17, 2020 | Sharpe's Bay (Jennie's Island) | Ruth Davenport | - | One heron standing and second heron on a nest. |
| June 10, 2020 | Rathbun Bay | Steven Kerr and Karen Burleigh-Kerr | - | |
| August 23, 2020 | Jennie's Island | Steven Kerr and Karen Burleigh-Kerr | - | One pair of birds together. |
| April 24, 2021 | Rathbun Bay | Ruth Davenport | - | |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Nest with young. |
| August 5, 2022 | Not reported | Michelle Johnson | - | Photo taken. |
| December 29, 2022 | Sheeps Bay | Elizabeth Kroeker | - | Lake was partially frozen with snow on the |

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| | | | | - ground. Photo taken. |
| | April 13, 2023 | Brooks Bay | Susan Rhynas | - Photo taken |
| | May 18, 2023 | Rathbun Bay (south shore) | Tim Cork | - Heron was on a dock. |
| | May 18, 2023 | Center Bay | Tim Cork | - |
| | June 10, 2023 | Center Bay | Tim Cork | - Two herons flying together. |
| | June 21, 2023 | Jenny's Island | Ruth Davenport | - Dead bird hanging below nest. |
| | July 20, 2023 | Sheeps Bay | Terry Walsh | - Photos taken |
| | August 9, 2023 | Sheeps Bay | Terry Walsh | - Photos taken. |
| | August 13, 2023 | Rathbun Bay (norths shore) | Steven Kerr | - |
| | August, 2023 | Center Bay | Tim Cork | - 2-3 herons seen daily. |
| | October 11, 2023 | Rathbun Bay | Ruth Davenport | - |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Great crested flycatcher (<i>Muiachus crinitus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009) | - Common summer resident. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |

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| | 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 observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | July 15, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| Great gray owl (<i>Strix nebulosa</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), Parks Canada (2010) | - | |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | January 4, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |

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| Great horned owl (<i>Bubo virginianus</i>) | Historic | Lakewide | Sadler (1983) | - | Common to area. |
| | 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, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 2003 | 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. |

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| | December 27, 2014 | Area around the lake | 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 | Jack Lake Estates | Eric Gonsalves | - |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| Greater scaup (<i>Aythya marila mariloides</i>) | Historic | Lakewide | Bellrose (1976), Sadler (1983) | - A common migrant. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| Greater yellowlegs (<i>Tringa melanoleuca</i>) | Historic | Lakewide | Sadler (1983) | - A common migrant. |
| Green heron (<i>Butorides virescens</i>) | Historic | Lakewide | Peterson (1947) | - |
| Green winged teal (<i>Anas carolinensis</i>) | Historic | Lakewide | Peterson (1947), Bellrose (1976), Sadler (1983) | - |
| Hairy woodpecker (<i>Dendrocopus villosus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), | - |

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| 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-five birds observed. |
| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Twelve birds observed. |
| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-five birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-two birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-two birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-four birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-seven birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-one birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-two birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-nine birds observed. |

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| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Ninety birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-four birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventy-nine birds observed. |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-four birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-seven birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-six birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixteen birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-six birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-nine birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-four birds observed. |

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| December, 2010 | Area around the lake | 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 | Lakewide | Petroglyphs Christmas Bird Count | - A total of 13 birds were observed. |
| December 22, 2012 | Unknown | Jones (2013) | - Fifteen birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| October 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| November 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| July 27, 2014 | Callahan Bay | Evie Weinstein | - One bird observed. |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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 | Petroglyphs Christmas | - Twenty-five birds observed. |

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| | lake | Bird Count | |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| January 4, 2020 | Area around the lake. | Peterborough Field Naturalists | - Seventy birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| June 19, 2020 | Rathbun Bay (south shore) | Kristy Maguire | - |
| April 24, 2021 | Rathbun Bay | Ruth Davenport | - |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Seventy-two birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Four birds observed during the Annual Petroglyphs Christmas Bird Count. |
| June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| July 20, 2023 | Sheeps Bay | Terry Walsh | - Photos taken. - Identification confirmed by B. Bowles. |

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| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - Bird was at feeder. - Photos taken. |
| Hermit thrush (<i>Hylocichla guttata</i>) | 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 | Rathbun Bay | Steven Kerr | - Dead specimen was photographed. |
| | May 17, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - |
| | May 30, 2013 | Jack Lake Road bog | Scott Gibson | - |
| | July 15, 2017 | McCoy Road | Matthew Tobey | - Seven birds observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat |

during the breeding season.

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| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | October 7, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| Herring gull (<i>Larus argentatus</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - | Two birds observed. |
| | December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - | Five birds observed. |
| | December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | December, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - | |

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| | December 22, 2012 | Area around the lake | Jones (2013) | - Four birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| | December 27, 2014 | Area south of lake | Parker (2015) | - 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) | - |
| | July 24, 2021 | Rathbun Bay | Steven Kerr | - Several single birds observed. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | August 27, 2023 | Sharpe's Bay | John Burns | - Photo taken of dead gull floating on the water. |
| Hoary redpoll (<i>Acanthis hornemanni</i>) | December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| | December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |

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| | December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| | December, 2010 | East side of lake | 2010-11 Christmas Bird Count | - One bird observed. |
| | December 22, 2012 | Area around the lake | Jones (2013) | - Two birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| | December 27, 2014 | Area around the lake | Parker (2015) | - One bird observed during the 2014-15 Petroglyphs Christmas bird count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| Hooded merganser (<i>Lophodytes cucullatus</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventeen birds observed. |
| | December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird | - Adults leaving or entering |

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| | | Atlas | nest in circumstances indicating an occupied nest. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Sixteen birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| July 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| August 11, 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| May 2, 2014 | Brooks Bay | Sheelagh Hysenaj | - Photo taken – identification by Dr. P. Hubert (MNR). |
| June 15, 2014 | Brooks Bay | Sheelagh Hysenaj | - Female with six young-of-year. |
| Summer, 2014 | Sharpes Bay | Judy Kiffer | - |
| December 30, 2015 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty birds observed. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| July, 2020 | Narrows | Roy Forfar | - Eight young-of-year observed. |
| October 27, 2020 | Sharpe's Bay | Ryan Kluake | - Fourteen birds in a flock. - Photos taken |
| November 1, 2020 | Sharpe's Bay | Mario McQuaker | - |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 35 th Annual Petroglyphs Christmas Bird Count. |

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| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Species observed in suitable nesting habitat during the breeding season. |
| Horned grebe (<i>Podiceps auritus</i>) | November 26, 2021 | Jack Lake | Donald Sutherland | - Designated as a Species at Risk (Special Concern) |
| Horned lark (<i>Eremophila alpestris</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - A common migrant. |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| House finch (<i>Haemorhous mexicanus</i>) | 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 (<i>Passer domesticus</i>) | 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, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |

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| + | lake | Bird Count | | |
| 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. |

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| | December, 2008 | lake Area around the lake. | Bird Count Petroglyphs Christmas Bird Count | - | Eight birds observed. |
| House wren (<i>Troglodytes aedon</i>) | 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 observed. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Agitated behaviour of an adult in suitable nesting habitat during the breeding season. |
| Indigo bunting (<i>Passerina cyanea</i>) | 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 | - | |

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| | 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| Killdeer (<i>Charadrius vociferous</i>) | 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 (<i>Lxobrychus exilis</i>) | Historic | Lakewide | Sadler (1983), JLA (2009, 2010), Parks Canada (2010), thelandbetween.ca | - Designated as a Species at Risk (Threatened). |
| | May 18, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - Bird was heard at 4:00 pm. |
| | August 2014 | Mosquito Bay | Rod Crawford | - Bird observed at causeway separating Sheeps Bay and Sharpe's Bay. |

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| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Adult heard producing sounds associated with breeding.in suitable nesting habitat during the breeding season. |
| Least flycatcher (<i>Empidonax minimus</i>) | 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. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| Lesser scaup (<i>Aythya affinis</i>) | Historic | Lakewide | Bellrose (1976) | - Migration corridor. |
| Lesser yellow legs (<i>Tringa flavipes</i>) | Historic | Lakewide | Sadler (1983) | - Designated as a Species at Risk (Threatened) - A common migrant. |
| Lincoln`s sparrow (<i>Melospiza lincolnii</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010) | - |
| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Agitated behaviour by adult observed. |

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| | June 23, 2013 | Jack Lake Road bog | Donald Sutherland | - One bird observed. |
| | June 7, 2021 | Brooks Bay (southeast shore) | Donald Sutherland and Drew Monkman | - Observation was posted on Ebird Alert. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | June 20, 2023 | Jack Lake Road bog | Donald Sutherland (PFN) | - Two juvenile birds sighted on August 1. |
| Long eared owl (<i>Asio otus wilsonianus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - |
| Magnolia warbler (<i>Dendroica magnolia</i>) | 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 | Heaven (2019) | - |

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| | | Redmond Bay | | | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| Mallard (<i>Anas platyrhynchos</i>) | 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 observed. |
| | May 18, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - | Female duck. |
| | May 30, 2013 | Jack Lake Road bog | Scott Gibson | - | |
| | August 11, 2013 | Williams Bay | Shari Fulmer | - | Female duck with 5 young-of-year. - Photograph taken |
| | June 15, 2014 | Brooks Bay | Sheelagh Hysenaj | - | One pair observed. |

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| 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 Kerr and Karen Burleigh-Kerr | - Hen with four large young-of- year observed. |
| 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) | - |
| October 10 | Rathbun Bay (north shore) | Steven Kerr | - One drake and two hens observed. |
| 2021 | Square #17QK35 | Ontario Breeding Bird | - Recently fledged young. |

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| | | | Atlas | |
| | July 7, 2023 | Rathbun Bay | Steven Kerr | - Hen with eight young-of-year. |
| | Not recorded | East Bay | Hugh Spence | - |
| Marsh wren (<i>Telmatodytes palustris</i>) | Historical | Lakewide | Peterson (1947) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult bird heard in suitable nesting habitat and during breeding season. |
| Merline (pigeon hawk) (<i>Falco columbarius</i>) | Historic | Lakewide | Sadler (1983) | - |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| | December 27, 2014 | Area south of lake | Parker (2015) | - One bird observed during the 2014-15 Petroglyphs Christmas bird count. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Nest with young seen or heard. |
| Mourning dove (<i>Zenaidura macroura</i>) | Historical | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - |

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| 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Five 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 | - Five birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Twelve birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Nineteen birds observed. |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Courtship display observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-seven birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-three birds observed. |

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| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventeen birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-one birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| January 4, 2009 | Eastern portion of lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December, 2010 | Lakewide | Petroglyphs Christmas Bird Count | - A total of 10 birds observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - Five birds observed during the Petroglyphs Christmas bird count. |
| May 30, 2013 | Jack Lake Road bog | Scott Gibson | - Five birds were observed. |
| January 2, 2014 | Area around the lake | Petroglyphs Christmas Bird Count | - |
| December 27, 2014 | Area around the lake | Parker (2015) | - Nine birds observed during the 2014-15 Petroglyphs Christmas bird count. |
| December 30, 2015 | Area around the | Petroglyphs Christmas | - Five birds observed. |

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| | | lake | Bird Count | |
| | 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. |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Eight birds observed during the 33 rd Annual Petroglyphs Christmas Bird Count. |
| | June 23, 2020 | Sheeps Bay | Terry Walsh | - Photo taken. |
| | December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 34 th Petroglyphs Christmas Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Two birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Species was observed in suitable nesting habitat during its breeding season. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Mourning warbler (<i>Oporornis philadelphia</i>) | Historical | Lakewide | Peterson (1947), JLA (2009, 2010) | - |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird | - Pair of birds observed during |

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| | | | Atlas | mating season in suitable nesting habitat. |
| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Single bird present during mating season in suitable nesting habitat. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult heard in suitable nesting habitat during breeding season. |
| Nashville warbler (<i>Vermivora ruficapilla</i>) | 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 observed 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during breeding season. |

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| Northern flicker (<i>Colaptes auratus</i>) | 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) | - |
| | June 7, 2020 | Williams Bay (south end) | Ruth Davenport | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |

| Northern goshawk (<i>Accipiter gentilis</i>) | Historic | Lakewide | Peterson (1947), JLA (2010) | - |
|---|-----------|-------------------------|-------------------------------------|--|
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Nest with young seen or heard. |
| | 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Species observed during breeding season in suitable habitat. |

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| | 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. |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| Northern harrier (marsh hawk) (<i>Circus cyaneus hudsonius</i>) | Historic | Lakewide | Sadler (1983) | - A common summer resident in cattail marshes |
| | July, 2008 | Rathbun Bay (north shore) | Steven Kerr | - |
| | December 27, 2014 | Area south of lake | Parker (2015) | - One bird observed during the 2014-15 Petroglyphs Christmas bird count. |
| Northern parula (<i>Setophaga americana</i>) | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult heard in suitable nesting habitat during the breeding season. |
| Northern pintail (<i>Anas acuta</i>) | Historic | Lakewide | Peterson (1947), Bellrose (1976), Sadler (1983) | - |

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| <i>tzitzihoa</i>) | | | | |
| Northern rough-winged swallow (<i>Stelgidopteryx ruficollis</i>) | 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 (<i>Lanius excubitor</i>) | Historic | Lakewide | Peterson (1947) | - |
| | 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. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| | December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| | December, 1996 | Area around the | Petroglyphs Christmas | - Two birds observed. |

| | lake | Bird Count | |
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| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Six 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 | - Two birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| January 4, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird was observed. |
| December, 2011 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| January 2, 2012 | West side of lake | Petroglyphs Christmas | - One bird was observed. |

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| | | | 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 | - One bird observed. |
| | January 4, 2020 | Area around the lake | Peterborough field Naturalists | - Two birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| Northern waterthrush (<i>Seiurus noveboracensis</i>) | 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |

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| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Northern yellowthroat (<i>Geothypis trichas</i>) | Historic | Lakewide | Peterson (1947), JLA (2009), | - |
| Olive-sided flycatcher (<i>Nuttallornis borealis</i>) | Historical | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), Ford (2013), Parks Canada (2010) | - 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult in an area of suitable habitat during breeding season. |
| Osprey (<i>Pandion halioetus carolinensis</i>) | 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 | - Recently fledged young |

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| | | Atlas | 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 | Rathbun Bay | Steven Kerr | - Osprey observed with a 6-7" fish in its talons. |
| 2008 | East Bay | Ruth Davenport | - 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 | - |

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| 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 the 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 | West end of narrows, Snake Island (across from marina) | Sheelagh Hysenaj | - New nests observed at each site. |
| April 20, 2014 | Snake Island (Brooks Bay) | Sheelagh Hysenaj | - Pair of osprey on the nest – first observed nesting at this site in 2013. - Lake was still frozen. |
| June 20, 2014 | Elizabeth Island (Center Bay) | Marcene DuBois | - Active nest with one young-of-year. |
| June 22, 2014 | Brooks Bay | Steven Kerr | - |

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| | (Snake Island) | | | |
| July 25, 2014 | Callahan Bay | Evie Weinstein | - | One bird observed. |
| July 2014 | Jenny Island | Susan Quarry | - | 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 Kerr and Karen Burleigh-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. |

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| 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 Kerr and Karen Burleigh-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 Kerr and Karen Burleigh-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 | Denyse Martial and Karen Burleigh-Kerr | - Single osprey observed on nest. |

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| | Hurricane Point) | | | |
| 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) | - | |
| July 5, 2020 | White's Island | Jeff Roddick | - | Sitting in a tree with a fish. |
| April 10, 2021 | Centre Bay | David Lean | - | |
| April 10, 2021 | Rathbun Bay | Ruth Davenport | - | Osprey was diving for fish. |
| April 24, 2021 | Rathbun Bay | Ruth Davenport | - | |
| August 17, 2021 | Island 845 in Callahan Bay | Martha Lee | - | Active osprey nest. |

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| | October 11, 2021 | Jack Lake (site not identified) | Kristy Maguire | - Two ospreys observed on the lake. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Nest with young. |
| | Early May, 2022 | Brooks Bay (Snake Island) | Sheelagh Hysenaj | - Nest observed. |
| | July 10, 2022 | Centre Bay | Tim Cork | - Nest observed. |
| | July 29, 2022 | Rathbun Bay | Steven Kerr | - Osprey was observed "fishing" |
| | October, 2022 | Brooks Bay | Sheelagh Hysenaj | - Nest observed. |
| | April, 2023 | Center Bay Island | Tim Cork | - Nesting site? |
| | June 23, 2023 | Callahan Bay | Steven Kerr | - |
| | August 5, 2023 | Callahan Bay | Steven Kerr | - Osprey was perched on branch of a dead tree on an island. |
| | August, 2023 | Center Bay | Tim Cork | - Three ospreys on nest on island. |
| | Not recorded | Seagull Island (Sharpe's Bay) | Ruth Davenport | - One nest observed. |
| Oven bird (<i>Seiurus aurocapillus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - A very common summer resident. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird | - Permanent territory |

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| | | Atlas | 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 observed. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| May 21, 2023 | McCoy road (FR 85) | Carly Davenport | - |
| June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| July 15, 2023 | McCoy Road (FR 85) | Carly Davenport | - |

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| Peregrine falcon (<i>Falco peregrinis</i>) | Historic | Lakewide | Petersen (1947) | - Designated as a species at risk (Special Concern). - There is a nest on nearby Anstruther Lake. |
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| | December, 1984 | Unknown | Petroglyphs Christmas Bird Count | - One bird observed. |
| Pied-billed grebe (<i>Podilymbus podiceps</i>) | Historic | Lakewide | Peterson (1947) | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Pileated woodpecker (<i>Hylatomus pileatus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - Fairly common year-round resident. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Eight birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Five birds observed. |
| | December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - Four birds observed. |
| | December, 1989 | Area around the | Petroglyphs Christmas | - Eight birds observed. |

| | lake | Bird Count | |
|----------------|----------------------|----------------------------------|-------------------------------|
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Eight birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-five birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-two birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-one birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Twelve birds observed |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Nest building observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighteen birds observed |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Nineteen birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixteen birds observed. |
| December, 2004 | Area around the | Petroglyphs Christmas | - Five birds observed. |

| | lake | Bird Count | |
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| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixteen birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-six birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifteen birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirteen birds observed. |
| December, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 2011 | Area around the lake | 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 | Petroglyphs Christmas | - Four birds observed. |

| | lake | Bird Count | |
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| 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) | - |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Thirty-three birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| May 21, 2020 | Brooks Bay (south shore) | Gary Strange | - Photo taken. |
| July 26, 2020 | Rathbun Bay | Ruth Davenport | - Photo taken. |

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| January 7, 2021 | Jack Lake road at Narrows Point road | Kristy Maguire | - |
| January 8, 2021 | Sharpe's Bay | Kristy Maguire | - Two birds observed. |
| July 17, 2021 | Rathbun Bay (north shore) | Steven Kerr | - |
| September 9, 2021 | Sharpe's Bay | Dona Cauchon | - Two birds observed. - Video taken. |
| December 30, 2021 | Area around the lake. | Peterborough Field Naturalists | - Twenty-seven birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult in suitable nesting habitat during the breeding season. |
| January 21, 2022 | Narrows Point road | Pat Phillips | - Photo taken. |
| January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Three birds observed during the Annual Petroglyphs Christmas Bird Count. |
| March 26, 2023 | Fox Island (Sheeps Bay) | Terry Walsh | - Photo taken |
| July 15, 2023 | McCoy Road (FR 85) | Carly Davenport | - Adult and nestlings observed. |
| August 12, 2023 | Brooks Bay | Susan Rhynas | - Two birds observed. - Photos taken. |

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| | October 7, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Pine (Canadian) grosbeak (<i>Pinicola Enucleator leucura</i>) | 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. |

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| 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. |
| December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - 23 birds observed during the 34 th Petroglyphs Christmas Bird Count. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Twelve birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |

| Pine siskin (<i>Spinus pinus</i>) | Historic | Lakewide | Peterson (1947) | - |
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| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - 544 birds observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Four 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 | - 548 birds observed. |
| | December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - 294 birds observed. |
| | December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - 285 birds observed |
| | December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Fourteen 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 | - 483 birds observed. |
| | December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |

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| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Twelve birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - 130 birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventy-five 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 | - One bird observed. |
| December, 2011 | Area around the lake | 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. |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Two birds observed during the 33 rd Annual Petroglyphs Christmas Bird Count. |
| December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - Two birds observed during the 34 th Petroglyphs Christmas Bird Count. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 135 birds observed during the 35 th Annual Petroglyphs |

| Christmas Bird Count. | | | | |
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| Pine warbler (<i>Dendroica pinus</i>) | 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 observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Purple finch (<i>Carpodacus purpureus</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - 335 birds observed. |
| | December, 1994 | Area around the | Petroglyphs Christmas | - Sixty-three birds observed. |

| | lake | Bird Count | |
|-------------------|----------------------|----------------------------------|------------------------------------|
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-four birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Three birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-eight birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventeen birds observed. |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - 235 birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-nine birds observed. |
| December, 2008 | Area around the lake | 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 | Petroglyphs Christmas | - Two birds observed. |

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| | | lake | Bird Count | |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - 115 birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| | Lake June, 2020 | Rathbun Bay | Kristy Maguire | - Identification by B. Bowles. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Nineteen birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in an area of suitable nesting habitat during the breeding season. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Purple martin (<i>Progne subis</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - |
| Raven (<i>Corvus corax</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |
| | December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - 30 birds observed. |

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| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - | 43 birds observed. |
| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - | 57 birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - | 124 birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - | 103 birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - | 95 birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - | 136 birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - | 50 birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - | 99 birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - | 170 birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - | 55 birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - | 187 birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - | 97 birds observed. |

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| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - 169 birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - 136 birds observed. |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - 56 birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - 121 birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - 101 birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - 151 birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - 121 birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - 81 birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - 114 birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - 94 birds observed. |
| January 4, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - 24 birds observed. |

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| December, 2009 | Area around the lake | Petroglyphs Christmas Bird Count | - 49 birds observed. |
| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - 24 birds observed. |
| December, 2011 | Area around the lake | Petroglyphs Christmas Bird Count | - 138 birds observed. |
| April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| December 22, 2012 | Area around the lake | Jones (2013) | - A total of 119 birds observed during the Annual Petroglyphs Christmas Bird Count. |
| January 2, 2012 | Area around the lake | Petroglyphs Christmas Bird Count | - A total of 25 birds were observed. |
| July 26, 2014 | Callahan Bay | Evie Weinstein | - Three birds were observed. |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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. |

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| | May 20, 2019 | FR 52 #183 | Kristy Maquire | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Eighty-seven birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 106 birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Eight birds observed during the Annual Petroglyphs Christmas Bird Count. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Red bellied woodpecker (<i>Centurus carolinus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - Occasional visitor in winter. |
| | December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| Red breasted nuthatch (<i>Sitta canadensis</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - |

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| 1981-1985 | Square 17QK35 | Ontario Breeding Bird Atlas | - Species observed during breeding season in suitable nesting habitat. |
| December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - 85 birds observed. |
| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - 26 birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - 67 birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - 49 birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - 42 birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - 73 birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - 9 birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - 118 birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - 25 birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - 98 birds observed. |

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| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - 229 birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - 177 birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - 8 birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - 526 birds observed. |
| 2001-2005 | Square 17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - 118 birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - 335 birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - 123 birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - 174 birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - 68 birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - 162 birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - 32 birds observed. |

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| January 4, 2009 | Area around the lake | Petroglyphs Christmas Bird count | - A total of 54 birds were observed. |
| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - A total of 35 birds were observed. |
| December, 2011 | Area around the lake | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - A total of 7 birds were observed. |
| January 2, 2014 | Area south of lake | Petroglyphs Christmas Bird Count | - 48 birds observed. |
| July 27, 2014 | Callahan Bay | Evie Weinstein | - One bird observed. |
| December 27, 2014 | Area south of lake | Parker (2015) | - 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 | Petroglyphs Christmas | - 146 birds observed. |

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| | | lake | Bird Count | |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - 278 birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| | January 1, 2021 | Sheeps Bay | Terry Walsh | - Photos taken of birds at feeder. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 177 birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Forty-four birds observed during the Annual Petroglyphs Christmas Bird Count. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Red Crossbill (<i>Loxia curvirostra</i>) | 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. |

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| 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. |

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| 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. |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Forty-three birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Eighty-four birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| February 1, 2022 | Not identified | Martin Parker and Jerry Ball | - |

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| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the Annual Petroglyphs Christmas Bird Count. |
| Red eyed vireo (<i>Vireo olivaceus</i>) | 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) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Proposed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | July 31, 2022 | Rathbun Bay | Ruth Davenport | - Photo taken of nest which had several young. |

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| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| | July 15, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Red headed woodpecker (<i>Melanerpes erythrocephalus</i>) | Historic | Lakewide | Sadler (1983), Parks Canada (2010), thelandbetween.ca | - Designated as a Species at Risk (Special Concern) - Relatively uncommon. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory assumed. |
| Red shouldered hawk (<i>Buteo lineatus</i>) | Historic | Lakewide | Parks Canada (2010) | - |
| | 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 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Heard adult producing sounds associated with breeding in an area of suitable nesting habitat. |
| Red tailed hawk (<i>Buteo jamaicensis</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - A common summer resident. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird | - Species observed during |

| | | Atlas | | breeding season in suitable habitat. |
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| December, 1984 | Area around the lake | Petroglyphs Bird Count | Christmas | - One bird observed. |
| December, 1986 | Area around the lake | Petroglyphs Bird Count | Christmas | - Two birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Bird Count | Christmas | - Three birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Bird Count | Christmas | - Two birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Bird Count | Christmas | - Six birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Bird Count | Christmas | - Three birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Bird Count | Christmas | - One bird observed. |
| December, 1995 | Area around the lake | Petroglyphs Bird Count | Christmas | - One bird observed. |
| December, 1997 | Area around the lake | Petroglyphs Bird Count | Christmas | - One bird observed. |
| December, 1998 | Area around the lake | Petroglyphs Bird Count | Christmas | - One bird observed. |
| December, 2001 | Area around the lake | Petroglyphs Bird Count | Christmas | - One bird observed. |

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| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - | Three birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - | Six birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - | Four birds observed. |
| January 4, 2009 | East half of lake | Petroglyphs Christmas Bird Count | - | One bird observed. |
| December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - | Two birds observed. |
| May 19, 2012 | East Bay, McCoy Bay | Ford (2013) | - | Soaring bird was identified by B. Bowles. |
| July, 2013 | Marsh along McCoy Road | Carolyn Ford | - | |
| December 22, 2012 | Area around the lake | Jones (2013) | - | Three birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| December 27, 2014 | Area south of lake | Parker (2015) | - | 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. |

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| | 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. |
| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Four birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| | August 18, 2021 | McCoy road 85 | Ruth Davenport | - |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Nine birds (new high) observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Species observed in suitable nesting habitat during the breeding season. |
| | November 26, 2022 | Rathbun Bay (north shore) | Ruth Davenport | - |
| Red winged blackbird (<i>Agelaius phoeniceus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010) | - A very common summer resident. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Adult observed carrying food for young. |
| | December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |

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| | December, 2000 | Area around the lake | 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) | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Recently fledged young. |
| Ring billed gull (<i>Larus delawarensis</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009,2010) | - | Present for most of the year. |
| | August 6, 2013 | Williams Bay | Shari Fulmer | - | Photograph taken. |
| | July 21-28, 2014 | Callahan Bay | Evie Weinstein | - | Numerous birds observed. |
| Ring necked duck (<i>Aythya collaris</i>) | 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. |

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| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Permanent territory presumed. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Pair observed in suitable nesting habitat during the breeding season. |
| Robin (<i>Turdus migratorius</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - | Four birds observed. |
| | December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - | Thirteen birds observed. |
| | 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Adult carrying food for young. |
| | December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - | Six birds observed. |
| | December, 2004 | Area around the lake | 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 | - | |

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| | 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 observed. |
| | 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) | - |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Three birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| Rock dove (pigeon) (<i>Columba livia</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Twelve birds observed. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| | December, 1990 | Area around the | Petroglyphs Christmas | - Four birds observed. |

| | lake | Bird Count | |
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| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-two birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-nine birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty birds observed. |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-seven birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixteen birds observed. |
| December, 2000 | Area around the lake | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-six birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-nine birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-eight birds observed. |

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| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventy-one birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-one birds observed. |
| December, 2007 | Area around the lake | 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 | West side of lake | Petroglyphs Christmas Bird Count | - A total of four birds observed. |
| December 22, 2012 | Unknown | Jones (2013) | - Seventy-four birds observed during the 2012-13 Petroglyphs Christmas bird count. |
| December 27, 2014 | Area south of lake | Parker (2015) | - Forty-eight birds observed during the 2014-15 Annual 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. |

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| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Thirty-eight birds observed during the 34 th Annual Petroglyphs Bird Count. |
| | December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - 120 birds observed during the 35 th Annual Petroglyphs Bird Count. |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 156 birds (a new high) observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Twenty-five birds observed during the Annual Petroglyphs Christmas Bird Count. |
| Rose breasted grosbeak (<i>Pheucticus ludovicianus</i>) | 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 | - |

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| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | May 20, 2020 | Redmond Bay | Lorna Walden | - Photo taken. |
| | May, 2020 | Brooks Bay | Debi Lehman | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory base on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Rough-legged hawk (<i>Buteo lagopus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - |
| | December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 2007 | 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. |
| Ruby crowned kinglet (<i>Regulus culendula</i>) | Historic | Lakewide | Sadler (1983) | - A fairly common migrant. |
| Ruby-throated | Historic | Lakewide | Peterson (1947), Sadler | - A common summer resident. |

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| hummingbird (<i>Archilochus colubris</i>) | (1983), JLA (2009, 2010) | | | |
| 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 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - Male and female bird observed at feeder. | |
| August 12, 2013 | Williams Bay | Shari Fulmer | - Photograph taken. | |
| July 28, 2014 | Callahan Bay | Evie Weinstein | - Two different birds observed. | |
| May 30, 2015 | Rathbun Bay (north shore) | Steven Kerr | - First hummingbird of the year – was around all summer. | |

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| 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 | - |
| May 14, 2020 | Rathbun Bay (south shore) | Kristy Maguire | - First observation of the year. |
| June 12, 2020 | Rathbun Bay (south shore) | Ruth Davenport | - |
| June 18, 2020 | Rathbun Bay (south shore) | Kristy Maguire | - Three different birds coming to feeder. - Photos taken. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Courtship behaviour in an area of suitable nesting habitat during the breeding season. |
| Summer, 2022 | Centre Bay | Tim Cork | - Four birds regularly feeding around cottage. |
| July 20, 2023 | Sheeps Bay | Terry Walsh | - Photos taken. |
| July 2023 | Rathbun Bay (south shore) | Ruth Davenport | - Nest was observed. |
| August 9, 2023 | Sheeps Bay | Terry Walsh | - Several birds at feeder. - Photos taken. |

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| | August 12, 2023 | Rathbun bay (norths shore) | Steven Kerr | - |
| Ruffed grouse (<i>Bonasa umbellus</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifteen birds observed. |
| | December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirteen birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-seven birds observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-six birds observed. |
| | December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-four birds observed. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-six birds observed. |
| | December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - Nine birds observed. |
| | December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Eight birds observed. |

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| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-four birds observed |
| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-six birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-two birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-five birds observed. |
| 2001-2005 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirteen birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-four birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-six birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirteen birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Fourteen birds observed. |

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| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventy-seven birds observed. |
| December, 2007 | Area around the lake | 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 observed. |
| 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 observed. |
| April 5, 2012 | McCoy Road | Steven Kerr | - Single bird observed. |
| July 5, 2012 | McCoy Road | Steven Kerr | - Two young-of-year chicks observed. |

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| December 22, 2012 | Area around the lake | Jones (2013) | <ul style="list-style-type: none"> - Twenty birds observed during the 2012-13 Petroglyphs Christmas bird count. - One bird observed. |
| October 6, 2013 | McCoy Road | Steven Kerr | <ul style="list-style-type: none"> - One bird observed. |
| October 12, 2013 | McCoy Road | Steven Kerr | <ul style="list-style-type: none"> - One bird observed. |
| October 20, 2013 | McCoy Road | Steven Kerr | |
| January 2, 2014 | Area south of lake | Petroglyphs Christmas Bird Count | <ul style="list-style-type: none"> - Twenty-seven grouse observed during the 2014-15 Petroglyphs Christmas Bird Count |
| December 27, 2014 | Area south of lake | Parker (2015) | - |
| late July, 2015 | Brooks Bay | Sheelagh Hysenaj | <ul style="list-style-type: none"> - Adult with one young-of-year observed. |
| December 30, 2015 | Area around lake | Petroglyphs Christmas Bird Count | <ul style="list-style-type: none"> - 31 birds observed. |
| December 27, 2016 | Area around lake | Petroglyphs Christmas Bird Count | <ul style="list-style-type: none"> - Six birds observed (very low number) |
| April 23, 2017 | Rathbun Bay | Steven and Karen Kerr | <ul style="list-style-type: none"> - One bird observed at cottage parking lot. |
| December 27, 2017 | Area around the lake | Petroglyphs Christmas Bird Count | <ul style="list-style-type: none"> - Seven birds observed. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |

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| | January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-nine birds observed in the 34 th Annual Petroglyphs Christmas Bird Count. |
| | July 1, 2020 | McCoy Road (at Y) | Selena Leger | - |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Thirty-six birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Agitated behaviour or alarm calls of an adult in suitable nesting habitat during the breeding season. |
| | January 5, 2023 | Area around the lake | Peterborough Field Naturalists | - Two birds observed during the Petroglyphs Christmas Bird Count. |
| Rufous-sided towhee (<i>Pipilo erythrophthalmus</i>) | 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. |
| Rusty blackbird (<i>Euphagus carolinus</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983) | - Designated as a Species at Risk (Special Concern). - A common migrant and possible bog nester (M. Parker pers. comm.) |

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| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| Sandhill crane (<i>Antigone canadensis</i>) | April 15, 2023 | Brooks bay (northwest end) | Sheelagh Hysenaj | - One crane seen flying. |
| Savannah sparrow (<i>Passerculus sandwichensis</i>) | Historic | Lakewide | Sadler (1983) | - |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Bird observed during mating season in suitable nesting habitat. |
| Saw-whet owl (<i>Aegolius acadicus</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| Scarlet tanager (<i>Piranga olivacea</i>) | 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. |

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| | 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) | - | |
| | May 27, 2021 | Unknown | Frank Cirrana | - | Photos taken. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Presumed territory based on the presence of an adult bird in suitable nesting habitat during the nesting season. |
| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| Screech owl (<i>Otus asio</i>) | Historic | Lakewide | Peterson (1947) | - | Uncommon year-round resident. |
| | December 27, 2014 | Area south of lake | Parker (2015) | - | Two birds observed during the 2014-15 Petroglyphs Christmas bird count. |
| Semipalmated plover (<i>Charadrius semipalmatus</i>) | Historic | Lakewide | Sadler (1983) | - | Fairly common as a spring and fall migrant. |

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| Sharp shinned hawk (<i>Accipiter striatus velox</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 1997 | Area around the lake | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 2010 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | July 28, 2014 | Callahan Bay | Evie Weinstein | - One bird observed. |
| | December 27, 2014 | Area south of lake | Parker (2015) | - One bird observed during the 2014-15 Petroglyphs Christmas bird count. |
| | May 7, 2020 | Sharpe's Bay | Mike Jensen | - Hawk had killed a blue jay. |
| Shoveler (<i>Anas clypeata</i>) | Historic | Lakewide | Bellrose (1976) | - Migration corridor. |
| Snow bunting | Historic | Lakewide | Peterson (1947) | - A winter resident. |

(*Plectrophenax
nivalis*)

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| December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - 146 birds observed. |
| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-five birds observed. |
| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - 300 birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - 122 birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-seven birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-nine birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-seven birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - 101 birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-eight birds observed. |

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| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighteen birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-six birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Eleven birds observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Eight birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-three birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighteen birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-one birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Seven birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-eight birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Ten birds observed. |
| December, 2010 | Area around the lake | 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. |

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| | 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 | Peterborough Field Naturalists | - Five birds observed during the Annual Petroglyphs Christmas Bird Count |
| | December 27, 2016 | Area around the lake | Peterborough Field Naturalists | - Twenty-six birds observed during the Annual Petroglyphs Christmas Bird Count |
| | December 27, 2017 | Area around the lake | Peterborough Field Naturalists | - No birds observed during the Annual Petroglyphs Christmas Bird Count |
| | December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - One bird observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| Song sparrow (<i>Melospiza melodia</i>) | 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. |

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| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | May 30, 2013 | Jack Lake Road bog | Scott Gibson | - |
| | May 2, 2014 | Williams Bay | Shari Fulmer | - Photo taken – identification by Dr. P. Hubert (MNR). |
| | July 28, 2014 | Callahan Bay | Evie Weinstein | - One bird observed. |
| | July 15, 2017 | McCoy Road | Matthew Tobey | - Ten birds observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Nest containing eggs. |
| | July 15, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Sora rail (<i>Porzana carolina</i>) | Historic | Lakewide | Peterson (1947) | - |
| | July 25, 2014 | Callahan Bay | Evie Weinstein | - Short yellow bill clearly observed. |
| Spotted sandpiper (<i>Actitis macularia</i>) | 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 | Historic | Lakewide | Sadler (1983) | - A common migrant. |

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| <i>(Catharus ustulatus)</i> | July 15, 2017 | McCoy Road | Matthew Tobey | - | One bird. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Swamp sparrow <i>(Melospiza georgiana)</i> | 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) | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Adult carrying food for young. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - | |
| Tree swallow <i>(Iridoprocne bicolor)</i> | 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. |

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| | 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. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Species observed in suitable nesting habitat during the breeding season. |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - | |
| Trumpeter swan (<i>Cygnus buccinators</i>) | September 26, 2012 | Sheep Bay | Elizabeth Campbell | - | |
| | May, 2013 | Bowers Bay | Dave Robbins | - | Photo was taken of the bird. |
| | September 17, 2013 | Callahan Bay (near Lebo Point) | Mary Beadon | - | 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). |
| | November, 2019 | Redmond Bay | Todd Hill | - | Pair of adults. |
| | April 10, 2022 | Sheeps Bay | Debi Lehman | - | Pair of adults observed. - Identification by Martin Parker. |

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| | August 13, 2022 | Redmond Bay | Ron Chatterton | <ul style="list-style-type: none"> - Pair of birds observed. - Photo taken. - Identification by Martin Parker. |
| Turkey vulture (<i>Cathartes aura</i>) | 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 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | April 2013 | Williams Bay | Shari Fulmer | <ul style="list-style-type: none"> - Bird soaring overhead. - Photograph taken. |
| | August 28, 2014 | Callahan Bay | Evie Weinstein | - 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. |

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| | September 3, 2018 | McCoy Road wetland | Karen Burleigh-Kerr | - One bird perched in dead tree. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | July 3, 2020 | Williams Bay | Mike Jensen | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Species was observed in suitable nesting habitat during the breeding season. |
| | Not recorded | East Bay | Hugh Spence | - |
| Varied thrush (<i>Ixoreus novius</i>) | 2014 | Lot 11 Conc. 16 (North Kawartha), FR 896#142 | Diane Ferguson | - |
| Veery (<i>Hylocichla fuscescens</i>) | 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 observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |

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| Vesper sparrow (<i>Pooecetes gramineus</i>) | Historic | Lakewide | Sadler (1983) | - Grassland resident. |
| | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |
| Virginia rail (<i>Rallus limicola</i>) | 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. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Single adult producing sounds associated with breeding in suitable nesting habitat during the breeding season. |
| Warbling vireo (<i>Vireo gilvus</i>) | 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. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Adult heard singing in an area of suitable nesting habitat and during breeding season. |
| Water pipit | Historic | Lakewide | Sadler (1983) | - A common migrant. |

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| <i>(Anthus spinoletta)</i> | | | | |
| Whip-poor-will (<i>Caprimulgus vociferous</i>) | Historic | Lakewide | Peterson (1947), Sadler (1983), JLA (2009, 2010), Parks Canada (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 | Kodak Island (East Bay) | Hugh Spence | - |
| | June 28, 2013 | Redmond Bay | 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) | - |
| | July 20, 2023 | Rathbun Bay | Ruth Davenport | - |
| White breasted nuthatch (<i>Sitta carolinensis</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010) | - |
| | 1981-1985 | Square 17QK35 | Ontario Breeding Bird Atlas | - Permanent territory presumed. |

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| December, 1983 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty birds observed. |
| December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirteen birds observed. |
| December, 1985 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-eight birds observed. |
| December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-six birds observed. |
| December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-three birds observed. |
| December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-one birds observed. |
| December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-eight birds observed. |
| December, 1990 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-five birds observed. |
| December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - Thirty-three birds observed. |
| December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-six birds observed. |
| December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-one birds observed. |
| December, 1997 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-eight birds observed. |

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| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-eight birds observed. |
| December, 1999 | Area around the lake | Petroglyphs Christmas Bird Count | - Sixty-seven birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - Forty-one birds observed. |
| 2001-2005 | Square 17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young observed. |
| December, 2001 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-seven birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - 119 birds observed. |
| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventy-seven birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventy-four birds observed. |
| December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - 114 birds observed. |
| December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighty-eight birds observed. |
| December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Seventy-two birds observed. |
| December, 2008 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-seven birds observed. |

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| December, 2009 | Area around the lake | 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 | Area south of lake | 2013-14 Christmas bird count | - Thirty-five birds observed. |
| August 12, 2014 | Area south of lake | Neill Lanz | - |
| December 27, 2014 | Area around the lake | Parker (2015) | - 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. |

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| July 15, 2017 | McCoy Road | Matthew Tobey | - Two birds observed. |
| 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. |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - 170 birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| December 29, 2020 | Area around the lake | Peterborough Field Naturalists | - 205 birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| January 1, 2021 | Sheeps Bay | Terry Walsh | - Photos taken of birds at feeder. - Identification by B. Bowles |
| January 7, 2021 | Sharpe's Bay | Kristy Maguire | - |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 194 birds (a new high) observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Pair of birds observed in an area of suitable nesting habitat during the breeding season. |
| January 5, 2023 | Area around the lake. | Peterborough Field Naturalists | - Twenty-five birds observed during the Annual Petroglyphs Christmas Bird Count. |

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| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - | |
| White crowned sparrow (<i>Zonotrichia leucophrys</i>) | Historic | Lakewide | Sadler (1983) | - | A common migrant. |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - | |
| White throated sparrow (<i>Zonotrichia albicollis</i>) | 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 | Kristy Maguire | - | Identification by Bob Bowelw. |

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| | | Bay | | - Photo taken. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| White winged crossbill (<i>Loxia leucoptera</i>) | Historic | Lakewide | Peterson (1947), JLA (2009, 2010) | - |
| | December, 1984 | Area around the lake | Petroglyphs Christmas Bird Count | - 445 birds observed. |
| | December, 1986 | Area around the lake | Petroglyphs Christmas Bird Count | - Twelve birds observed. |
| | December, 1987 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-one birds observed. |
| | December, 1988 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 1989 | Area around the lake | Petroglyphs Christmas Bird Count | - 106 birds observed. |
| | December, 1994 | Area around the lake | Petroglyphs Christmas Bird Count | - 204 birds observed. |
| | December, 1995 | Area around the lake | Petroglyphs Christmas Bird Count | - Eighty birds observed. |
| | December, 1996 | Area around the lake | Petroglyphs Christmas Bird Count | - 119 birds observed. |
| | December, 1997 | Area around the | Petroglyphs Christmas | - Five birds observed. |

| | lake | Bird Count | |
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| December, 1998 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-seven birds observed. |
| December, 2000 | Area around the lake | Petroglyphs Christmas Bird Count | - 117 birds observed. |
| December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Fifty-nine birds observed. |
| December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty birds observed. |
| December, 2006 | Area around the lake | 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. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - 133 birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |
| January 5, 2023 | Area around the | Peterborough Field | - One bird observed during the |

| | | lake | Naturalists | Annual Petroglyphs Christmas Bird Count. |
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| White winged scoter (<i>Melanitta fusca deglandi</i>) | May 20, 2012 | Brooks Bay | Sheelagh Hysenaj | - Observed at 6:50 pm. - Identified by Dr. Patrick Hubert, MNR, Peterborough |
| Wild Turkey (<i>Meleagris gallopavo</i>) | December, 2002 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. - First observations of turkeys in the area. |
| | December, 2004 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| | December, 2005 | Area around the lake | Petroglyphs Christmas Bird Count | - Six birds observed. |
| | December, 2006 | Area around the lake | Petroglyphs Christmas Bird Count | - Two birds observed. |
| | September 16, 2007 | McCoy Road (near highway) | Steven Kerr | - Five birds observed. |
| | December, 2007 | Area around the lake | Petroglyphs Christmas Bird Count | - Twenty-nine birds observed. |
| | December, 2008 | Area around the lake | 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) |

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| | | | 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 young-of-year?) 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 the 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 | Centre Bay | Ruth Pezzack | - |

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| December 22, 2012 | Area around the lake | Jones (2013) | - Sixty-five birds observed during the 2012-/13 Petroglyphs Christmas bird count. |
| April 13, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - Single male bird. |
| September 16, 2013 | McCoy Road (near Hwy 504) | Steven and Allan Kerr | - Flock of 18-20 birds observed on road (no adult males) |
| October 6, 2013 | McCoy Road | Steven Kerr | - Pair of birds observed. |
| January 2, 2014 | Area south of lake | Petroglyphs Christmas Bird Count | - Virtually all of the 126 turkeys observed were associated with feeders. |
| July 6, 2014 | McCoy Road | Steven Kerr | - Three adults feeding in small clearing along road. |
| July 13, 2014 | Junction of McCoy Road and Hwy. 504 | Steven Kerr | - One hen observed. |
| July 27, 2014 | Callahan Bay | Evie Weinstein | - Three birds observed. |
| August 10, 2014 | Junction of McCoy Road and Hwy. 504 | Steven Kerr | - One hen with four young-of-year observed. |
| December 27, 2014 | Area south of lake | Parker (2015) | - Sixty-four turkeys observed during the 2014-15 Petroglyphs Christmas bird count. |
| April 17, 2015 | Rathbun spur road | Steven Kerr, Karen Kerr, | - Tom turkey calling and |

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| | | Allan Kerr | 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 Kerr and Karen Burleigh-Kerr | - 3-4 adult hens and 6-7 young-of-year 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 Kerr and Karen Burleigh-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. |

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| 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. |
| January 4, 2020 | Area around the lake | Peterborough Field Naturalists | - Eighty-eight birds observed during the 34 th Annual Petroglyphs Christmas Bird Count. |
| June 14, 2020 | McCoy Road (near the Y) | Kristy Maguire | - Three turkeys observed. |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Eighteen birds observed during the 35 th Annual Petroglyphs Christmas Bird Count. |

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| | August 22, 2022 | McCoy Road | Steven Kerr and Karen Burleigh-Kerr | - One adult with three young-of-year crossing the road. |
| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Willow flycatcher (<i>Empidonax traillii</i>) | 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. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult in an area of suitable nesting habitat during the breeding season. |
| Wilson's Snipe (<i>Gallinago delicata</i>) | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Singing adult in suitable nesting habitat during the breeding season. |
| Winter wren (<i>Troglodytes troglodytes</i>) | 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 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |

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| December, 2003 | Area around the lake | Petroglyphs Christmas Bird Count | - One bird observed. |
| December 22, 2012 | Area around the lake | Jones (2013) | - One bird observed during the 2012-13 Annual Petroglyphs Christmas bird count. |
| December 27, 2014 | Area around the lake | Parker (2015) | - One bird observed during the 2014-15 Annual 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 observed. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| December 30, 2021 | Area around the lake | Peterborough Field Naturalists | - Five birds (a new high) observed during the 35 th Annual Christmas Bird Count. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in an area of suitable nesting habitat during the breeding season. |
| May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| July 15, 2023 | McCoy Road | Carly Davenport | - |

(FR 85)

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| Wood duck (<i>Aix sponsa</i>) | 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 | Northeast of Redmond Bay | Paul Heaven | - |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Recently fledged young. |
| Wood thrush (<i>Hylocichla mustelina</i>) | 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. |

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| | 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 observed. |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Singing adult heard in an area of suitable nesting habitat during the breeding season. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| Yellow bellied flycatcher (<i>Empidonax flaviventris</i>) | 1981-1985 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Nest containing eggs observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Yellow bellied sapsucker (<i>Sphyrapicus varius</i>) | 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. |

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| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - | |
| | July 21, 2018 | McCoy Road | Ruth Davenport | - | |
| | September 17, 2019 | Rathnbun Bay (south shore) | Ruth Davenport | - | |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| | September 13, 2021 | Rathbun Bay (south shore) | Ruth Davenport | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Pair of birds observed in suitable nesting habitat during the breeding season. |
| | June 26, 2023 | FR 85A | Ruth Davenport | - | |
| | May 21, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - | |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - | |
| Yellow throated vireo (<i>Vireo flavifrons</i>) | 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. |

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| Yellow warbler (<i>Dendropica petechial</i>) | 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 | - | |
| | 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - | Courtship displays in an area of suitable nesting habitat during the breeding season. |
| Yellow rumped (Myrtle) warbler (<i>Dendroica coronata</i>) | 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 observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |

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| May 4, 2020 | Rathbun Bay (south shore) | Ruth Davenport | - Photos taken. |
| 2021 | Square #17QK35 | Ontario Breeding Bird Atlas | - Presumed territory based on the presence of an adult bird in suitable nesting habitat during the breeding season. |
| Not recorded | East Bay (Kodak Island) | Hugh Spence | - |

Crustaceans

| Species | Date Observed | Location | Source | Misc. Comments |
|--|-------------------|---|-----------------------------------|---|
| Big water crayfish (<i>Cambarus robustus</i>) | July 6, 2016 | Rathbun Bay (north shore) | Andrew McKee | - Speciman captured and photo taken. - Identification by Bob Bowles. |
| Common crayfish (<i>Camberus bartonii</i>) | August 17, 2018 | Redmond Bay (east shore) | Doug Allison | - Photos taken. - Identification confirmed by Bob Bowles. |
| Crayfish (<i>Cambaridae</i>) | Historic | Lakewide | MOE (1979) | - |
| Fairy shrimp (<i>Eubbranchipus bundyi</i>) | Historic | Lakewide | Bowles (2012) | - |
| Flies (<i>Ceratopogonidae</i>) | | | | - |
| Freshwater clams (<i>Sphaeriidae</i>) | September 9, 2014 | McCoy Bay | JLA Benthic Biomonitoring Project | - One specimen captured. |
| | | Callahan Bay | JLA Benthic Biomonitoring Project | - One specimen captured. |
| Northern clearwater crayfish (<i>Orconectes propinquus</i>) | 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 |

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| (photo taken). | | | | |
| Snails and limpets (<i>Gastropoda</i>) | August 13, 2007 | Apsley Creek | MNR data | - |
| Virile crayfish (<i>Orconectes virilis</i>) | Historic | Lakewide | - | - |
| Water flea (<i>Cladocera spp.</i>) | Historic | Lakewide | MOE (1979) | - |

Fish

| Species | Date Observed | Location | Source | Misc. Comments |
|--|-------------------|-----------------|-------------------------------|--|
| Black crappie (<i>Pomoxis nigromaculatus</i>) | Summer, 2003 | Throughout lake | MNR records, JLA (2010, 2013) | - Unauthorized introduction - first documented in 2003. |
| | Summer, 2003 | Throughout lake | Steven Kerr | - Five specimens angled – identification confirmed. |
| | July 23-31, 2009 | Throughout lake | MacDonald (2009) | - 34 specimens (10% of total catch) captured during index netting. |
| | August 7-16, 2013 | Throughout lake | MacDonald (2013) | - 32 specimens captured during index netting. |
| | July 4-13, 2018 | Throughout lake | MNR records | - Black crappie accounted for 8% of the total catch. |
| | September, 2019 | Rathbun Bay | Steven Kerr | - Twelve inch crappie angled. |
| | Summer, 2020 | Rathbun Bay | Don Karch and Steven Kerr | - Eight crappies angled. |
| Bluegill (<i>Lepomis macrochirus</i>) | 2007 | Throughout lake | MNR records, JLA (2013) | - Unauthorized introduction. - First documented in |

2007.

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| July 23-31, 2009 | Throughout lake | MacDonald (2009) | - 15 specimens captured during index netting. |
| August 7-16, 2013 | Throughout lake | MacDonald (2013) | - 68 specimens captured during index netting. |
| July 20, 2014 | Rathbun Bay wetland | Steven Kerr | - One young-of-year captured in a minnow trap. |
| July 4-13, 2018 | Thoroughout lake | MNR records | - Bluegill accounted for 14% of the total catch captured during index netting. |

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| Bluntnose minnow (<i>Pimephales notatus</i>) | Historic | Throughout lake | MNR records, Scott and Crossman (1973), JLA (2013), Holm et al. (2021) | - |
| | Summer 23-31, 2009 | Throughout lake | MacDonald (2009) | - 8 specimens captured during index netting. |
| | August 7-16, 2013 | Throughout lake | MacDonald (2013) | - None captured during index netting. |
| | July 4-13, 2018 | Throughout lake | MNR records | - None captured during index netting. |

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| Brook stickleback (<i>Culaea inconstans</i>) | Historic | Throughout lake | Holm et al. (2021) | - |
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| | May 6, 2016 | Marsh off Jack Lake road | Kristy Maguire | - Nine specimens captured |
| Brown bullhead (<i>Ictalurus nebulosis</i>) | Historic | Throughout lake | MNR records, JLA (2013), Holm et al. (2021) | - |
| | 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 23-31, 2009 | Unknown | MacDonald (2009) | - One specimen caught during index netting. |
| | July, 2013 | Rathbun Bay | Allan Kerr | - Specimen captured and photographed. |
| | August 7-16, 2013 | Throughout lake | MacDonald (2013) | - A few fish captured during index netting. |
| | July, 2015 | Sheeps Bay | Marni McQuillan | - Speciman captured and photographed. |
| | Late June, 2018 | Sharpe's Bay (northeast) | Ryan Klauke | - |
| | July 4-13, 2018 | Throughout lake | MNR records | - No bullheads captured during index netting. |
| | July 9, 2020 | Island #12 (Sheeps Bay) | Harry King | - One adult with a swarm of young-of-year. |

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| Central mudminnow (<i>Umbra limi</i>) | May 4, 2016 | Wetland off Narrows Point road | Kristy Maguire | - | Specimens captured in a minnow trap. |
| Creek chub (<i>Semotilus atromaculatus</i>) | Historic | Throughout lake | MNR records, Scott and Crossman (1973), JLA (2013), Holm et al. (2021) | - | |
| Golden shiner (<i>Notemoginus crysoleucas</i>) | Historic | Throughout lake | MNR records, Macdonald (2009), JLA (2013), Holm et al. (2021) | - | |
| | July 23-31, 2009 | Throughout lake | Macdonald (2009) | - | Comprised 3% of the total catch from index netting. |
| | August 7-16, 2013 | Throughout lake | MacDonald (2013) | - | 7 specimens captured during index netting. |
| | July 4-13, 2018 | Thoroughout lake | MNR records | - | Several fish captured during index netting. |
| Johnny darter (<i>Etheostoma nigrum</i>) | Historic | Throughout lake | MNR records, Scott and Crossman (1973), JLA (2013), Holm et al. (2021) | - | |
| Lake herring (<i>Coregonus artedii</i>) | Historic | Sharpe's Bay | JLA (2013) | - | |
| | Summer, 1983 | Unknown | Lean et al. (1984) | - | 1 fish netted. |

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| | August, 2008 | Sharpe's Bay | Steven Kerr | - Two lake herring angled off Hurricane Point in 80-100 feet of water. Identification confirmed. |
| | July 23-31, 2009 | Sharpe's Bay | MacDonald (2009) | - 56 individuals captured during index netting. |
| | June, 2013 | Sharpe's Bay | Steven Kerr | One large (17") herring angled – photo taken and identification confirmed. |
| | August, 7-16, 2013 | Sharpe's Bay | MacDonald (2013) | - 29 specimens captured during index netting |
| | July, 2017 | Sharpe's Bay | Keith Cardiff | - Herring angled. - Photo taken. |
| | July 4-13, 2018 | Throughout lake | MNR records | - None captured during index netting. |
| | July 4, 2022 | Williams Bay (near Herring Island) | Denise McClahan | - Fish was angled in 35 feet of water. - Photo taken. |
| Lake trout (<i>Salvelinus namaycush</i>) | Historic | Sharpe's Bay | MNR Records, JLA (2013) | - |
| | 1994 | Sharpe's Bay | Bill Wilber | - Angled a fish measuring 34 inches |

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| | | | 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 23-31, 2009 | Sharpe's Bay | MacDonald (2009) | - 4 lake trout captured during index netting. |
| February 26, 2012 | Sharpe's Bay | Joe Dunkerley | - Fish angled – 20.0 inches total length – girth 11.0 inches – weight 2.6 pounds. |
| August 7-16, 2013 | Sharpe's Bay | MacDonald (2013) | - 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, |

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| | July 4-13, 2018 | Sharpe's Bay | MNR records | <ul style="list-style-type: none"> - angled. - Photos taken. - Lake trout comprised 2% of the total catch during index netting. |
| Largemouth Bass (<i>Micropterus salmoides</i>) | Historic | Throughout lake | MNR records, JLA (2013), Holm et al. (2021) | - 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 23-31, 2009 | Throughout lake | MacDonald (2009) | - 49 specimens captured during index netting. |
| | August 7-16, 2013 | Throughout lake | MacDonald (2013) | - 29 specimens captured during index netting. |
| | August, 2016 | Not reported | Jean Perun | <ul style="list-style-type: none"> - 5 pound fish angled. - Photo taken. |
| | July 4-13, 2018 | Throughout lake | MNR records | - Largemouth bass accounted for 10% of the total catch during index netting. |
| Muskellunge | Historic | Throughout lake | MNR and MCI | - |

| <i>(Esox masquinongy)</i> | | | records, JLA (2013) | |
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| 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. |

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| 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. |
| July 23-31, 2009 | Thoroughout lake | MacDonald (2009) | - Five specimens captured during index netting. |
| May 18, 2013 | Rathbun Bay (north shore) | Allan Kerr | - Pair of muskellunge (one large and one smaller) observed near dock. |
| July, 2013 | Sheeps Bay | Allan Kerr | - 45 inch muskellunge angled – fish was released. |
| August 7-16, 2013 | Throughout lake | MacDonald (2013) | - No muskellunge captured during an index netting program. |
| April 17, 2016 | Brooks Bay | Sheelagh Hysenaj | - 35-40 inch muskellunge swam |

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| | | | 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. |

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| July 4-13, 2018 | Throughout lake | MNR records | <ul style="list-style-type: none"> - Muskellunge accounted for <1% of the total catch during index netting. |
| August 15, 2018 | Not reported | Spencer Grieve | <ul style="list-style-type: none"> - Angler fish measured 44.5 inches in length. - Photo taken. |
| January, 2019 | Not reported | Spencer Grieve | <ul style="list-style-type: none"> - Large (40-45 inch) fish captured while ice fishing for yellow perch. |
| Spring, 2020 | Sharpe's Bay (near Ambrose Moran) | B. J. Visser | <ul style="list-style-type: none"> - Twenty-four muskellunge observed – many were paired up. |
| May 13, 2021 | Swamp beside A. Moran's point | Spencer Grieve | <ul style="list-style-type: none"> - Pair of spawning fish observed. - Video recorded. |
| July 6, 2021 | Brooks Bay (northwest shore) | Sheelagh Hysenaj | <ul style="list-style-type: none"> - Small fish (YOY?) - Photo taken. |
| October 20, 2021 | Brooks Bay | Brad Reeves | <ul style="list-style-type: none"> - Small muskellunge had a large black crappies stuck in its mouth – crappie was removed and muskellunge swam away. - Photos taken. |

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| | October 23-24, 2022 | Not reported | Sergio Barbosa | - Seven muskellunge, measuring 27, 30, 33.5, 36, 36, 36 and 43 inches in length) were angled. |
| Ninespine stickleback (<i>Pungitius pungitius</i>) | July 23-31, 2009 | Throughout lake | MacDonald (2009), JLA (2013) | - One specimen captured during index netting. |
| | August 7-16, 2013 | Throughout lake | Macdonald (2013) | - No stickleback captured during index netting. |
| | July 4-13, 2018 | Throughout lake | MNR records | - No stickleback captured during index netting. |
| Pumpkinseed (<i>Lepomis gibbosus</i>) | Historic | Throughout lake | MNR records, JLA (2013), Holm et al. (2021) | - |
| | 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 23-31, 2009 | Throughout lake | MacDonald (2009) | - 107 specimens captured during index netting. |

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| | August 7-16, 2013 | Throughout lake | MacDonald (2013) | - 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. |
| | July 4-13, 2018 | Throughout lake | MNR records | - Pumpkinseed comprised 3% of the total catch during index netting. |
| Rock bass (<i>Ambloplites rupestris</i>) | Historic | Throughout lake | MNR records, JLA (2010, 2013), Holm et al. (2021) | - Unauthorized introduction. - First documented in 1989. |
| | July 23-31, 2009 | Throughout lake | MacDonald (2009) | - 79 specimens captured during index netting. |
| | May 4-5, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - One small specimen observed at dock. |
| | August 6-16, 2013 | Throughout lake | MacDonald (2013) | - Rock bass comprised 5% of the total catch during index netting. |
| | July 20, 2014 | Rathbun Bay wetland | Steven Kerr | - One young-of-year captured in a minnow trap. |

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| | August, 2016 | Dam at outlet | Kristy Maguire | - Fish captured and photo taken. |
| | July 4-13, 2018 | Throughout lake | MNR records | - Rock bass comprised 2% of the total catch during index netting. |
| Slimy sculpin (<i>Cottus cognatus</i>) | July 23-31, 2009 | Throughout lake | MacDonald (2009) | - One specimen captured during index netting. |
| | August 7-16, 2013 | Throughout lake | Macdonald (2013) | - None captured during index netting. |
| | July 4-13, 2018 | Throughout lake | MNR records | - Small number captured during index netting. |
| Smallmouth bass (<i>Micropterus dolomieu</i>) | Historic | Throughout lake | MNR records, JLA (2013), Holm et al. (2021) | - |
| | 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).

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| July 24-August 18, 1989 | Throughout lake | Irwin and Allan (1992) | - 101 fish netted (42% of total catch) |
| July 23-31, 2009 | Throughout lake | MacDonald (2009) | - 47 specimens captured during index netting. |
| August 7-16, 2013 | Throughout lake | MacDonald (2013) | - Specimens captured during index netting. |
| July 4-13, 2018 | Throughout lake | MNR records | - Smallmouth bass accounted for 10% of the total catch during index netting. |
| August 12, 2022 | Not reported | Jim Johnson | - Large (23 inches), dark bass angled from deep water. - Photos taken. |

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| Spotfin shiner (<i>Notropis spilopterus</i>) | Historic | Throughout lake | MNR records, JLA (2013) | - |
| Spottail shiner (<i>Notropis hudsonius</i>) | Historic | Throughout lake | Holm et. al. (2021) | - |
| | Spring, 1979 | Apsley Creek | Corbett (1986) | - Shiners fed extensively on walleye eggs. |
| | July 23-31, 2009 | Throughout lake | Macdonald (2009) | - No fish captured during index netting. |

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| | August 7-16, 2013 | Throughout lake | Macdonald (2013) | - No fish captured during index netting. |
| | July 4-13, 2018 | Throughout lake | MNR records | - One fish captured during index netting. |
| Walleye (<i>Sander vitreus</i>) | 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 | Apsley Creek | JLA Fisheries | - 100+ walleye |

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| | | Committee (2013) | observed. |
| April 5-17, 1988 | Redmond Creek | JLA Fisheries Committee (2013) | - ~ 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 23-31, 2009 | Throughout lake | MacDonald (2009) | - 21 walleye (3% of total catch) captured during index netting. |

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| 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 7-16, 2013 | Throughout lake | MacDonald (2013) | - 9 walleye (3% of total catch) 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. |
| July 4-13, 2018 | Throughout lake | MNR records | - Walleye accounted for 4% of the total catch. |
| June 19, 2020 | Not reported. | Bill Robinson | - Large specimen. - Photo taken. |
| January 7, 2021 | Sharpe's Bay | Kristy Maguire | - Small (20-30 cm) walleye caught and released. |
| July 29, 2022 | Sharpe's Bay | Kevin Davis | - Large (30 inches in length) angled and released. - Photo taken. |
| August 12, 2022 | Sharpe's Bay | Kevin Sherkin | - Large (27 inches in |

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| | | | | length) adult walleye angled and released. |
| | | | | - Photos taken. |
| | October 22, 2022 | Not reported | Sergio Barbosa | - Large (29 inches in length) adult walleye angled. |
| | | | | - Photo taken. |
| White sucker (<i>Catostomus commersoni</i>) | Historic | Throughout lake | MNR records, Corbett and Powles (1986), JLA (2013), Holm et al. (2021) | - 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 23-31, 2009 | Throughout lake | MacDonald (2009) | - 43 specimens captured during index netting. |
| | August 7-16, 2013 | Throughout lake | MacDonald (2013) | - Specimens (< 1% of the total catch) captured during index netting. |

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| | July 4-13, 2018 | Throughout lake | MNR records | - Suckers comprised <1% of the total catch from index netting. |
| Yellow perch (<i>Perca flavescens</i>) | Historic | Throughout lake | MNR records, JLA (2013), Holm et al. (2021) | - |
| | 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 23-31, 2009 | Throughout lake | MacDonald (2009) | - 848 specimens captured during index netting. |
| | August, 7-16, 2013 | Throughout lake | MacDonald (2013) | - Yellow perch accounted for 46% of the total catch. |
| | July 4-13, 2018 | Throughout lake | MNR records | - Yellow perch accounted for 36% of the total catch |

from index netting.

Insects (Terrestrial)

| Species | Date Observed | Location | Source | Misc. Comments |
|--|---------------|----------------------|-----------------------------|--|
| Acadian hairstreak butterfly (<i>Satryium acadicum</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009), Ball (2011) | - Seven specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball and Parker (2012) | - Thirty-four specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Martin and Ball (2013) | - Five specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Ball and Parker (2014) | - Eighteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | | - Twenty-three specimens observed during |

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| | | | 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. |

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| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Thirteen specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - 71 specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | McCoy road | Peterborough Field Naturalists | - One specimen observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Six specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| American copper butterfly (<i>Lycaena phlaeas americana</i>) | July 16, 2011 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Peterborough Field Naturalists | - Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |

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| | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| American emerald (<i>Cordulia shurtleffii</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| American lady butterfly (<i>Vanessa virginiensis</i>) | Historic | Lakewide | MNR (2003aa) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Thirteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - One specimen observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | May 19, 2012 | East Bay | Ford (2013) | - Specimen identified by Bob Bowles. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Six specimens observed during the 2013 Annual |

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| | | Ball and Parker (2014) | Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | | - 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 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 | - - |

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| 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) | - |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2021 Annual Petroglyphs Butterfly Count. |
| August 2, 2022 | Not reported | Pat Phillips | - Photo taken. - Identification by Martin Parker. |
| July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - Thirteen specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| July 19, 2023 | Jack Lake road | Robert DiFruscia | - |
| September 7, | Callahan Bay | Pat Phillips | - Photo taken |

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| | 2023 | | | |
| American red and black millipede (<i>Naucina americana</i>) | August, 2015 | FR 89 | Debra Anthony | - Photo taken and identified by Bob Bowles. |
| Aphrodite fritillary butterfly (<i>Speyeria aphrodite</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Thirty-two specimens observed during the 2009 Annual Petroglyphs Butterfly Count |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Eighty specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Sixty-two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Fifty-two specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Seventy-eight specimens |

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| | | | 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 Annual Petroglyphs Butterfly Count. |
| July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - Thirteen specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - 110 specimens observed during the 2020 Annual Petroglyphs |

Butterfly Count.

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| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Eleven specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Six specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Five specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2023 Annual Petroglyphs Butterfly Count |

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| Appalachian brown butterfly (<i>Satyrodes appalachia</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Two specimens observed during |

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| | | | the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
| | | Peterborough Field Naturalists | |
| July 16, 2016 | Jack Lake road | | - 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 Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Two specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Two specimens observed during |

the 2021 Annual
Petroglyphs
Butterfly Count.

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| Arctic skipper butterfly (<i>Carterocephalus palaemon</i>) | Historic | Lakewide | MNR (2003a) | - |
| Ashy clubtail dragonfly (<i>Gomphus lividus</i>) | Historic | Jack Creek | MNR (2003b) | - |
| Atlantis fritillary butterfly (<i>Speyeria atlantis</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Seven specimens 2009 Annual Petroglyphs Butterfly Count |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Six specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Thirteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | |
| | July 19, 2014 | Area around the lake | | - Three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |

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| 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Four specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - One specimen observed during the 2021 Annual Petroglyphs Butterfly Count. |

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| Aurora skipper (<i>Chromagrion conditum</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Banded hairstreak butterfly (<i>Satyrium calanus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - 143 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Three specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Forty-eight specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | |
| | July 19, 2014 | Area around the lake | | - Twenty-two specimens observed during the 2014 Annual Petroglyphs |
| | | | Parker (2015) | |

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| July 18, 2015 | Area around the lake | | Butterfly Count. |
| | | Martin Parker | - Twenty-two specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
| July 2016 | Area around the lake | | - 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Fifteen specimens observed during the 2020 Annual |

Petroglyphs
Butterfly Count.

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| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - | Thirteen specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | McCoy Road | Peterborough Field Naturalists | - | One specimen observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | McCoy Road | Peterborough Field Naturalists | - | One specimen observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Banded tussock moth (<i>Halysidota tessellaris</i>) | Ocotober 1, 2019 | Sharpe's Bay | Katthleen Haywood | - | Photo taken. |
| Beaverpond basketail (<i>Epitheca canis</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Belted whiteface dragonfly (<i>Leucorrhinia proxima</i>) | July 12, 2015 | McCoy Road | Bob Bowles | - | Three specimens observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Black millipede (<i>Tachypodoiulus niger</i>) | April 19, 2019 | Sharpe's Bay (FR 52) | Kristy McGuire | - | Photos taken, - Identification by |

Bob Bowles.

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| Black pine sawyer (<i>Mononchamus</i> sp.) | June 29, 2019 | Not reported | Mary Derks and Diane Bennett-Davis | - Photos taken. - Identification by Bob Bowles. |
| Black shouldered spinyleg dragonfly (<i>Dromogomphus spinosus</i>) | Summer 2013 | Rathbun Bay | Kristi Maquire | - Photo taken of dragonfly emerging from its nymph case. - Speciman identified by Bob Bowles. |
| Black swallowtail butterfly (<i>Papilio polyxenes</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 16, 2011 | Area around the lake | Ball (2011) | - One specimen observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - One specimen observed during the 2014 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 18, 2020 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2020 Annual |

Petroglyphs
Butterfly Count.

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| Blinded sphinx moth (<i>Paonias excaecatus</i>) | July, 2015 | Sheeps Bay (southwest shore) | Debra Anthony | - Photo taken. - Identified by Bob Bowles |
| Bog copper butterfly (<i>Lycaena epixanthe</i>) | July 18, 2009 | Area around the lake | Ball (2009) | - Twenty-eight specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Thirty-five specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Five specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - One specimen observed during the 2014 Annual |

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| | | | | 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 specimens observed during the 2019 Annual Petroglyphs Buttefly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-one specimens observed during the 2020 annual Petroglyphs Butterfly Count. |
| Boreal bluet (<i>Enallagma boreale</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Broad winged skipper butterfly (<i>Poanes viator</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - 78 specimens observed during the 2009 Annual |

| | | | Petroglyphs Butterfly Count |
|---------------|----------------------|--------------------------------|--|
| July 16, 2011 | Area around the lake | Ball (2011) | - 703 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - 138 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - 482 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | Ball and Parker (2014) | |
| July 19, 2014 | Area around the lake | | - 260 specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
| July 15, 2017 | Area around the lake | Peterborough Field Naturalists | - 156 specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
| July 21, 2018 | Area around the lake | Peterborough Field Naturalists | - Eighty-two specimens observed during |

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| | | | | the 2018 Annual Petroglyphs Butterfly Count. |
| | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - 165 specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - 386 specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Bronze copper butterfly (<i>Lycaena hyllus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |

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|--|---------------|----------------------|------------------------|---|
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. |
| Cabbage white butterfly (<i>Pieris rapae</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Twenty-two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Seven specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Thirty specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 |

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| | | | 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 specimens observed during the Annual 2019 Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-nine specimens observed during the Annual 2020 Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Two specimens observed during |

the 2021 Annual
Petroglyphs
Butterfly Count.

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| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Ten specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of lake | Peterborough field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count. |
| | | | | - |
| Canada darner dragonfly (<i>Aeshna canadensis</i>) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | - |
| Canadian tiger swallowtail butterfly (<i>Papilio canadensis</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Three specimens observed during |

the 2014 Annual
Petroglyphs
Butterfly Count.

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|--|----------------|-----------------------------|--|---|
| | June 14, 2019 | Centre Bay (west side) | Marcine DuBois | - Photos taken. - Identification by Bob Bowles. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | May 30, 2023 | Not reported | Tracy Ann | - Photo taken. - Positive identification by B. Bowles. |
| | | | | - |
| Cecropia moth (<i>Hyalophora cecropia</i>) | June 15, 2020 | Not reported | Mary Derks | - Large, colourful moth. - Photos taken. |
| | August 7, 2020 | Not Reported | Iain Stevens | - Photos taken. |
| Chalk fronted corporal dragonfly (<i>Ladona julia</i>) | 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 (<i>Sympetrum internurn</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |

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|--|-------------------|----------------------|------------------------|--|
| Chestnut marked pondweed moth (<i>Parapoynx badiusalis</i>) | July 29, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Chryxus arctic butterfly (<i>Oeneis chryxus</i>) | Historic | Lakewide | MNR (2003a) | - |
| Cicadids (Cicidae) | September 1, 2019 | McCoy Bay | Stacey Oulette | - Photo taken |
| Clouded sulphur butterfly (<i>Colias philodice</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Thirty-one specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Twenty-eight specimens were observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Forty-four specimens were observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Fifty-five specimens |

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| July 19, 2014 | Area around the lake | Ball and Parker (2014) | <p>observed during the 2013 Annual Petroglyphs Butterfly Count.</p> <ul style="list-style-type: none"> - Eighty-seven specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
| July 18, 2015 | Jack Lake road | Parker and Ball (2015) | <ul style="list-style-type: none"> - Twelve specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
| | Hwy 504-McCoy road | Parker and Ball (2015) | <ul style="list-style-type: none"> - Thirty-one specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
| July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | <ul style="list-style-type: none"> - Two specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
| July 15, 2017 | Area around the lake | Peterborough Field Naturalists | <ul style="list-style-type: none"> - Two specimens observed during the 2017 Annual BCount. |

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| 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 specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| June 1, 2020 | Jack Lake road. | Jerry Ball | - |
| July 18, 2020 | Area around the lake. | Peterborough Field Naturalists | - 155 specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Four specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Nine specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - Three specimens observed during the 2023 Annual |

Petroglyphs
Butterfly Count.

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|--|---------------|----------------------|------------------------|--|
| Columbine duskywing (<i>Erynnis lucillus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Twelve specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Forty-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - 126 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Nine specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Forty-three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |

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| 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) | - |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - 142 specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Five specimens observed during |

the 2021 Annual
Petroglyphs
Butterfly Count.

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| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - | Six specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Comma butterfly (<i>Polygonia c-album</i>) | May 4-5, 2019 | Gull Island | Ruth Davenport | - | Photo taken |
| Common baskettail (<i>Epithea cynosura</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Common buckeye butterfly (<i>Junonia coenia</i>) | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - | Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - | One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | | |
| | July 19, 2014 | Area around the lake | | - | One specimen observed during the 2014 Annual Petroglyphs Butterfly Count. |
| Common green darner (<i>Anax junius</i>) | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - | |

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|---|---------------|-------------------------------|--------------------------------|--|
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Common ringlet butterfly (<i>Coenonympha tullia</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 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. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2021 Annual Petroglyphs |

Butterfly Count.

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|---|---------------|-----------------------------|---|---|--|
| | July 16, 2022 | Western portion of the lake | Peterborough Field Naturalists | - | Two specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Common roadside skipper butterfly (<i>Amplyscirtes vialis</i>) | Historic | Lakewide | MNR (2003a) | - | |
| | June 12, 2018 | Jack Lake Road | Jerry Ball | - | |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Common sanddragon dragonfly (<i>Progomphus obscurus</i>) | Historic | Jack Creek | MNR (2003b) | - | Jack Creek is only known breeding area in the province. |
| Common Sootywing (<i>Pholisora catullus</i>) | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - | One specimen observed during the 2020 Annual Petroglyphs Butterfly Count. |
| Common whitetail dragonfly (<i>Plathemis lydia</i>) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | - | |
| | July 12, 2015 | McCoy Road | Bob Bowles | - | One specimen observed, |
| | Summer, 2019 | Northeast of | Heaven (2019) | - | |

Redmond Bay

| | | | | |
|--|---------------|----------------------|------------------------|---|
| Common wood nymph butterfly (<i>Cercyonis pegala</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Nineteen specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Forty-nine specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Seventy specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Twenty-eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |

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| 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Eighty-five specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - One specimen observed during |

| | | | | |
|--|---------------|------------------------------|--------------------------------|---|
| | | | | the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Three specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Compton tortoiseshell butterfly (<i>Nymphalis vaualbum</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | 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. |

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|----------------|-------------------------------|--------------------------------|---|
| 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) | - |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Thirty-two specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| April 3, 2021 | FR85M | Ruth Davenport | - |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Four specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Four specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - One speciman observed during the 2022 Annual Petroglyphs |

| | | | | Butterfly Count. |
|--|---------------|----------------------|------------------------|---|
| Coral hairstreak butterfly (<i>Satyrrium titus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Eighteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Seventy-four specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Four specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Forty-three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Thirty-three specimens observed during the 2014 Annual Petroglyphs |

Butterfly Count.

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| July 18, 2015 | Jack Lake 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 | - 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Seventy-eight specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |

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|---|---------------|--------------|------------|----------------|
| Cecropia moth (<i>Hyalophora cecropia</i>) | June 15, 2020 | Not recorded | Mary Derks | - Photos taken |
|---|---------------|--------------|------------|----------------|

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|---|---------------|----------------------|--------------------------------|--|
| Cross line skipper butterfly (<i>Polites manataaqua</i>) | July 18, 2009 | Area around the lake | Ball (2008) | - Four specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Sixteen specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Twelve specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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.

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| July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Nine specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Six specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs butterfly Count. |

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|---|---------------|-------------|-----------------|--------------------------------------|
| Cross (garden) spider (<i>Araneus didematus</i>) | August, 2015 | Rathbun Bay | Kristy Mcquire | - Speciman identified by Bob Bowles. |
| Dark fishing spider | July 29, 2023 | McCoy Road | Carly Davenport | - |

| <i>(Dolomedes tenebrosus)</i> | | (FR 85) | | |
|---|---------------|----------------------|------------------------|---|
| Delaware skipper butterfly <i>(Anatrytone logan)</i> | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2008) | - Fourteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - 105 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Thirty-eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - 163 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Seventy specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |

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| July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | - Seventeen specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
| July 15, 2017 | Area around the lake | Peterborough Field Naturalists | - Forty-four specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |
| July 21, 2018 | Area around the lake | Peterborough Field Naturalists | - One hundred specimens observed during 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Sixty specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |

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| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Seventy-four specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Sixteen specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Eight specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |

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| Delta spotted spiketail (<i>Cordulegaster didastatops</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Dion skipper butterfly (<i>Euphyes dion</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - One specimen observed during the 2009 Annual Petroglyphs Butterfly Count. |

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|---------------|----------------------|--------------------------------|--|
| July 16, 2011 | Area around the lake | Ball (2011) | - Eight specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Sixteen specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - 113 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | Ball and Parker (2014) | |
| July 19, 2014 | Area around the lake | | - 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. |

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|---|----------------|-----------------------------|---|---|
| | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - Six specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Twelve specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Western portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Dot tailed whiteface dragonfly (<i>Leucorrhinia intacta</i>) | 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 (<i>Hagenius brevistylus</i>) | Historic | Jack Creek | MNR (2003b) | - |
| | August 8, 2016 | Williams Bay | Shari Fulmer | - Specimen photographed and |

identified by Bob
Bowles.

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| Dreamy duskywing butterfly (<i>Erynnis icelus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Three specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Three specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | May 24, 2021 | Jack Lake road | Jerry Ball | - |
| Dun skipper butterfly (<i>Euphyes vestris</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - 216 specimens observed during the 2009 Annual Petroglyphs Butterfly Count |
| | July 16, 2011 | Area around the lake | Ball (2011) | - 2,884 specimens observed during |

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|---------------|----------------------|--------------------------------|--|
| | | | the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Approximately 2,000 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - 2,760 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 |

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| | | | 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 during the 2019 Annual Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - 1,872 specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - 383 specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - 120 specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - 242 specimens |

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|---|-------------------|-------------------------------|---|---|--|
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - | observed during the 2022 Annual Petroglyphs Butterfly Count. Fifty-three specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Dusty clubtail dragonfly (<i>Gomphus spicatus</i>) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | - | |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Early hairstreak butterfly (<i>Erora lata</i>) | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - | Five specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| Eastern comma butterfly (<i>Polygonia comma</i>) | Historic | Lakewide | MNR (2003a) | - | |
| | July 18, 2009 | Area around the lake | Ball (2009) | - | Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | April 26-27, 2011 | Long Bay | Bob Bowles, Neill Lanz and Denyse Martial Ball and Parker (2012) | - | |

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| July 21, 2012 | Area around the lake | Ball and Parker (2014) | - One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | | - 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-two specimens observed during the 2020 Annual |

Petroglyphs
Butterfly Count.

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| | July 17, 2021 | Northwestern portion of the lake | Peterborough Field Naturalists | - Seven specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Five specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Seven specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Eastern forktail damselfly (<i>Ischnura verticalis</i>) | July 12, 2015 | McCoy Road | Bob Bowles | - Twelve specimens observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Eastern pine elfin (<i>Incisalia nippon</i>) | Historic | Lakewide | MNR (2003a) | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | May 24, 2021 | Jack Lake road | Jerry Ball | - |

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|---|---------------|----------------------|---|---|
| Eastern pondhawk dragonfly (<i>Erythemis simplicicollis</i>) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | - One specimen observed. |
| Eastern tailed blue butterfly (<i>Cupido comyntas</i>) | July 16, 2011 | Area around the lake | Ball (2011) | - Five specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Fourteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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. |

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| 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Four specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Three specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | McCoy road | Peterborough Field Naturalists | - One specimen observed during the 2022 Annual Butterfly Count. |

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|---|---------------|--------------------------|--------------------------------|--|
| | July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Eastern tiger swallowtail butterfly (<i>Papilio glaucus</i>) | July 18, 2009 | Area around the lake | Ball (2009) | - One specimen observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Two specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | |
| | July 19, 2014 | Area around the lake | | - Three specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |

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| 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.

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|--|---------------|----------------------|--|--|
| Ebony jewelwing dragonfly (<i>Calopteryx maculate</i>) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | - |
| Edwards hairstreak butterfly (<i>Satyrium edwardsii</i>) | July 16, 2011 | Area around the lake | Ball (2011) | - Three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | - Two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | | |
| | 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 | - One specimen observed during the 2018 Annual Petroglyphs |

Butterfly Count.

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|--|---------------|----------------------|------------------------|--|
| European skipper butterfly (<i>Thymelicus lineola</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - 1,888 specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - 135 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Seven specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Thirty-three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | |
| | July 19, 2014 | Area around the lake | | - Fifty-six specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |

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| 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. |
| July 15, 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Fifty-eight specimens observed during the 2020 Annual |

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|---|---------------|----------------------------------|--------------------------------|--|
| | | | | Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Forty specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Thirty-three specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Eighty-nine specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Twenty-two specimens observed during the 2023 Annual Petroglyphs Butterfly yCount. |
| Eyed brown butterfly (<i>Satyrodes eurydice</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around lake | Ball (2009) | - 105 specimens |

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| | | | observed during the 2009 Annual Petroglyphs Butterfly Count. |
| July 16, 2011 | Area around the lake | Ball (2011) | - Fifty-three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Four specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Seventy-eight specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Seventy-eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
| July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | - Nine specimens observed during the 2016 Annual Petroglyphs |

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| July 16, 2016 | McCoy road | Peterborough Field Naturalists | 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 Petroglyphs Butterfly Count. |
| July 21, 2018 | Area around the lake | Peterborough Field Naturalists | - Twenty-nine specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
| July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - Eighty-six specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Eighty-nine specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |

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| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Fourteen specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Seventeen specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Six specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |

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|--|-----------------|--------------------------|---------------|---------------------------------|
| Fawn damselfly (<i>Boyeria vinosa</i>) | Historic | Jack Creek | MNR (2003b) | - |
| Four spotted skimmer (<i>Libellula quadrimaculata</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Frosted whiteface dragonfly (<i>Leucorrhinia frigida</i>) | July 12, 2015 | McCoy Road | Bob Bowles | - Fifteen specimens observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Giant cranefly (<i>Tipula abdominalis</i>) | August 29, 2018 | Sheeps Bay | Sherry Wasser | - Identification by Bob Bowles. |

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|---|----------------|----------------------|--------------------------------|--|
| Giant red millipede (<i>Scolopendra subspinipes</i>) | April 19, 2019 | Sharpe's Bay (FR 52) | Kristy McGuire | - Identification by Bob Bowles. |
| Gray hairstreak butterfly (<i>Strymon melinus</i>) | July 16, 2011 | Area around the lake | Ball (2011) | - Ten specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Six specimens observed during |

the 2020 Annual
Petroglyphs
Butterfly Count.

July 17, 2021

McCoy road

Peterborough Field Naturalists

- One specimen observed during the 2021 Annual Petroglyphs Butterfly Count.

Great spangled fritillary
butterfly
(*Speyeria cybele*)

Historic

Lakewide

MNR (2003a)

-

July 18, 2009

Area around lake

Ball (2009)

- Thirty-two specimens observed during the 2009 Annual Petroglyphs Butterfly Count.

July 16, 2011

Area around the lake

Ball (2011)

- Forty-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count.

July 21, 2012

Area around the lake

Ball and Parker (2012)

- Seventeen specimens observed during the 2012 Annual Petroglyphs Butterfly Count.

July 20, 2013

Area around the lake

Parker and Ball (2013)

Ball and Parker (2014)

- 136 specimens observed during the 2013 Annual

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|---------------|----------------------|--------------------------------|---|
| July 19, 2014 | Area around the lake | | 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 |

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| | | | 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Seventy-five specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Fifty-three specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - 31 specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Fifty specimens observed during the 2022 Annual |

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|--|-----------------|--------------------------|--------------------------------|--|
| | July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - Petroglyphs Butterfly count. Eight specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Green caterpillar | August 11, 2020 | Sheeps Bay | Mary Derks | - Photo taken. |
| Green comma butterfly (<i>Polygonia faunus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around lake | 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 specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of | Peterborough Field Naturalists | - Three specimens |

the lake.

observed during
the 2021 Annual
Petroglyphs
Butterfly Count.

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|---|---------------|----------------------|------------------------|--|
| Grey comma butterfly (<i>Polygonia progne</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around lake | Ball (2009) | - Four specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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. |

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|---------------|-------------------------------|--------------------------------|--|
| 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 | - 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Ten specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |

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|---|---------------|----------------------|------------------------|--|
| Harris checkerspot butterfly (<i>Chlosyne harrisii</i>) | Historic | Lakewide | MNR (2003a) | - |
| | June 12, 2018 | Jack Lake Road | Jerry Ball | - |
| Harvester butterfly (<i>Feniseca tarquinius</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around lake | Ball and Parker (2014) | - One specimen observed during the 2014 Annual Petroglyphs Butterfly Count. |
| Henrys elfin (<i>Incisalia henrici</i>) | Historic | Lakewide | MNR (2003a) | - |
| Hickory hairstreak butterfly (<i>Satyrium caryaevorus</i>) | July 18, 2009 | Area around the lake | Ball (2009) | - One specimen observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Four specimens observed during 2013 Annual Petroglyphs Butterfly Count. |

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|--|---------------|-----------------------|--------------------------------|--|
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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. |
| | July 18, 2020 | Area around the lake. | Peterborough Field Naturalists | - Two specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| Hobomok skipper butterfly (<i>Poanes hobomok</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Two specimens observed during the 2009 Annual Petroglyphs Butterfly Count |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Eleven specimens observed during the 2013 Annual |

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|-----------------|---------------|-----------------------------|--------------------------------|---|
| | | | | Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - One specimen 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 specimen observed during the 2017 Annual Petroglyphs Butterfly Count. |
| | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - Four specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Twelve specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| Horned Clubtail | Summer, 2019 | Northeast of | Heaven (2019) | - |

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|--|-------------------|----------------------------------|--------------------------------|--|
| <i>(Arigomphus cornutus)</i> | | Redmond Bay | | |
| Hudsonian whiteface <i>(Luecorrhinia hudsonica)</i> | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Illinois River cruiser dragonfly <i>(Macromia illinoiensis)</i> | Historic | Jack Creek | MNR (2003b) | - A relatively uncommon species. |
| Imperial moth <i>(Antheraea polyphemus)</i> | June, 2012 | Brooks Bay (northwest shoreline) | Sheelagh Hysenaj | - Mating pair. |
| | June, 2012 | East Bay | Margaret McKay | - |
| | July, 2013 | Southeast end of lake | Bob McClanahan | - |
| | June 23, 2016 | TSW dam at lake outlet | Amanda Smith and Steven Kerr | - Photo taken and specimen identified by Bob Bowles |
| | July 6, 2021 | Not reported | Martha Lee | - Photo taken |
| | September 4, 2023 | Sharpe's Bay (north end) | Casey Bromwich | - Photo taken. - Identification confirmed by B. Bowles. |
| Indian skipper butterfly <i>(Hesperia sassacus)</i> | Historic | Lakewide | MNR (2003a) | - |
| | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | One specimen observed during the 2019 Annual Petroglyphs Butterfly |

Count.

| | | | | |
|--|---------------|-----------------------------|--------------------------------|--|
| Juvenal's duskywing butterfly (<i>Erynnis juvenalis</i>) | 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) | - |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Nine specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| Least clubtail dragonfly (<i>Stylogomphus albistylus</i>) | Historic | Jack Creek | MNR (2003b) | - |
| Least skipper butterfly (<i>Ancyloxypha numitor</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around lake | Ball (2009) | - Thirty-six specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Fifty-three specimens |

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|---------------|----------------------|--------------------------------|---|
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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. |

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|---------------|-------------------------------|--------------------------------|--|
| July 15, 2017 | Area around the lake | Peterborough Field Naturalists | - Forty-two 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 | Peterborough Field Naturalists | - Forty-one specimens observed during the 2019 Annual Petroglyphs butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Forty-three specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Forty-seven specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Eleven specimens |

observed during
the 2021 Annual
Petroglyphs
Butterfly Count.

July 16, 2022

Area around the lake

Peterborough Field Naturalists

- Fifty-two specimens observed during the 2022 Annual Petroglyphs Butterfly Count.

July 15, 2023

Northern portion of the lake

Peterborough Field Naturalists

- Six specimens observed during the 2023 Annual Petroglyphs butterfly Count.

Leonard's skipper
butterfly
(*Hesperia leonardus*)

Historic

Lakewide

MNR (2003a)

-

Lilypad clubtail
(*Arigomphus furcifer*)

Summer, 2019

Northeast of
Redmond Bay

Heaven (2019)

-

Little wood satyr
butterfly
(*Megisto cymela*)

Historic

Lakewide

MNR (2003a)

-

July 18, 2009

Area around the lake

Ball (2009)

- One specimen observed during the 12th Annual Petroglyphs Butterfly Count.

July 20, 2013

Area around the lake

Parker and Ball (2013)

- Two specimens observed during the 16th Annual

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|---|---------------|-----------------------|--------------------------------|--|
| | | | | Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Seven specimens observed during the 17 th 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 specimens observed during the 2019 Annual Petroglyphs Butterfly count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| Little glassywing butterfly (<i>Pompeius verna</i>) | July 18, 2009 | Area around the lake | Ball (2009) | - One specimen 2009 Annual Petroglyphs Butterfly Count. |

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| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Fifteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 | Peterborough Field Naturalists | - Seven specimens observed during the 2017 Annual Petroglyphs Butterfly Count. |

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| | July 21, 2018 | Area around the lake | Peterborough Field Naturalists | - Twenty-two specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Three specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Eleven specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | Three specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Little woodsatyr (<i>Megisto cymela</i>) | Summer, 2019 | Northeast or Redmond Bay | Heaven (2019) | - |
| | July 16, 2022 | McCoy Road | Peterborough Field Naturalists | - One specimen was observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Long-dash skipper | Historic | Lakewide | MNR (2003a) | - |

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|--|---------------|----------------------|--------------------------------|---|
| butterfly (<i>Polites mystic</i>) | July 18, 2009 | Area around the lake | Ball (2009) | - Eleven specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Twelve specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Three specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Thirteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | |
| | July 19, 2014 | Area around the lake | | - 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. |

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| 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalist | - Twenty-seven specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Twenty-six specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Three specimens observed during the 2021 Annual |

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| | | | | Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Four specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Five specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Luna moth (<i>Actias luna</i>) | May 21, 2012 | Brooks Bay (northwest shoreline) | Sheelagh Hysenaj | - Stayed throughout the day. |
| | August 9, 2013 | Sheeps Bay | Doyne Saunders | - Large colourful caterpillar – photo taken. |
| | June 11, 2016 | Redmond Bay | Doug Allison | - |
| | June 17, 2020 | Brooks Bay | Peter Bombaci | - Photo taken. |
| | June, 2020 | Rathbun Bay (north shore) | Karen Burleigh-Kerr | - Photo taken. - Identification by Bob Bowles. |
| | July 1, 2020 | Rathbun Bay | Pierre Bertrand | - Photos taken. |
| | May 27, 2021 | Not reported | Frank Ciranna | - Photo taken. |
| | August 15, 2022 | Not reported | Ruth Davenport | - |

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|--|---------------|---------------------------|--------------------------------|---|--|
| Marsh bluet damselfly (<i>Enallagma eribium</i>) | July 12, 2015 | McCoy road | Bob Bowles | - | Ten specimens observed. |
| Mayfly (<i>Callibaetis</i> sp.) | Summer, 2012 | McCoy Bay | Greg Herring | - | |
| Meadow fritillary butterfly (<i>Boloria bellona</i>) | 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. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - | One speciman observed during the 2022 Annual Petroglyphs Buttefly Count. |
| Midsummer tiger swallowtail (<i>Papilio canadensis glaucus</i>) | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - | Fifty-eight specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of lake | Peterborough Field Naturalists | | Five specimens observed during the |

2021 Annual
Petroglyphs Butterfly
Count.

July 17, 2021

McCoy road

Peterborough Field Naturalists

Five specimens
observed during the
2021 Annual
Petroglyphs Butterfly
Count.

July 16, 2022

McCoy road

Peterborough Field Naturalists

Four specimens
observed during the
2022 Annual
Petroglyphs Butterfly
Count.

July 15, 2023

Northern portion of
lake

Peterborough Field Naturalists

Five specimens
observed during the
2023 Annual
Petroglyphs Butterfly
Count.

Milbert's tortoiseshell
(*Nymphalis milberti*)

Historic

Lakewide

MNR (2003a)

-

Milkweed tiger (tussock)
moth
(*Euchaetes egle*)

August 12, 2020

Redmond Bay (north)

Todd Hill

- Photo taken.

August 20, 2023

Rathbun Bay
(south shore)

Kristy Maguire

- Photo taken.
- Positive
identification by B.
Bowles

| | | | | |
|--|---------------|----------------------------|---|---|
| Monarch butterfly (<i>Danaus plexippus</i>) | Historic | Lakewide | MNR (2003a), Hysenaj (2009), JLA (2010), Parks Canada (2010), thelandbetween.ca | - Designated as a species at risk (Special Concern) |
| | July 18, 2009 | Area around lake | Ball (2009) | - Twenty-nine specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Twenty specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - 301 specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Seven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | August, 2014 | Robbins Bay (west side) | Rod Crawford | - |

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|------------------|-------------------------|--------------------------------|---|
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Sixty-two specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
| August, 2014 | | Rod Crawford | |
| Summer, 2014 | Robbins Bay (west side) | Judy Kiffer | - |
| | Sharpes Bay | | - Two specimens observed. |
| June 11, 2015 | Jack Lake road | Martin Parker | - |
| July 16, 2016 | Jack Lake road | Peterborough Field Naturalists | - 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. |

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| July 21, 2018 | Area around the lake | Martin Parker and Ruth Davenport | <ul style="list-style-type: none"> - 249 specimens observed during the 2018 Annual Petroglyphs Butterfly Count - Many monarch caterpillars observed on milkweed plants. |
| July 21, 2019 | Area around the lake | Peterborough Field Naturalists | <ul style="list-style-type: none"> - 472 specimens observed during the 2019 Annual Petroglyphs Butterfly count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | <ul style="list-style-type: none"> - 187 specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | <ul style="list-style-type: none"> - 193 specimens observed during the 2021 Annual Petroglyphs Butterfly Cunt. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | <ul style="list-style-type: none"> - 114 specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Natualists | <ul style="list-style-type: none"> - Seventy-four specimens |

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| | | | | observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 31, 2022 | Brooks Bay (Anchorage Marina) | Steven Kerr | - Two butterflies observed. |
| | August 13, 2022 | Rathbun Bay (north shore) | Steven Kerr | - One butterfly observed. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One hundred specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| | August 20, 2023 | Rathbun Bay (south shore) | Kristy Maguire | - Photo taken. - Positive identification by B. Bowles. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Mourning cloak butterfly (<i>Nymphalis antiopa</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Three specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |

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| May 4-5, 2013 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Five specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Seven specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |
| July 15, 2017 | Area around the lake | Peterborough Field Naturalists | - Sixteen specimens oiberved 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 oiberved during the 2019 Annual Petroglyphs Butterfly Count. |
| July 25, 2018 | Sharpe's Bay | Tom Newton | - |
| April 25, 2019 | Rathbun Bay | Ruth Davenport | - |

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| July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - Thirteen specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists. | - Fifty-two specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| April 3, 2021 | FR85 | Ruth Davenport | - Photo taken. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Nineteen specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Nineteen specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual |

Petroglyphs
Butterfly Count.

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|--|---------------|----------------------|------------------------|---|--|
| Moustached clubtail dragonfly (<i>Gomphus adelphus</i>) | Historic | Jack's Creek | MNR (2003b) | - | A relatively uncommon species |
| Mulberry wing butterfly (<i>Poanes massasoit</i>) | Historic | Lakewide | MNR (2003a) | - | |
| | July 18, 2009 | Area around the lake | Ball (2009) | - | Twenty specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - | Seventy-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - | Seven specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - | 131 specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - | 149 specimens observed during |

the 17th Annual
Petroglyphs
Butterfly Count.

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| 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - 130 specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |

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| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Fifty-seven specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Five specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Western side of lake | Peterborough Field Naturalists | - Seven specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Mustard white butterfly (<i>Pieris oleracea</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Eight specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Two specimens observed during |

| | | | |
|---------------|-----------------------|--------------------------------|--|
| | | | the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | Ball and Parker (2014) | |
| July 19, 2014 | Area aroundthe lake | | - 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.

- | | | | |
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| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Fifteen specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Twelve specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |

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|--|---------------|----------------------|------------------------|---|
| Northern broken dash butterfly (<i>Wallengrenia egeremet</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Eight specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Thirteen specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | | | Parker and Ball (2013) | |

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| July 20, 2013 | Area around the lake | | - Thirty-seven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | Ball and Parker (2014) | |
| July 19, 2014 | Area around the lake | | - 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.

- | | | | |
|---------------|-------------------------------|--------------------------------|--|
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-one specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Seventy-eight specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Ten specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Ten specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |

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|--|--------------|---|--------------|---|
| Northern caddisfly (<i>Limnephilidae</i>) | Summer, 2012 | Little Jack Creek and Forest Glen marina | Greg Herring | - |
|--|--------------|---|--------------|---|

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|--|---------------|--------------------------|--------------------------------|---|
| Northern cloudywing butterfly (<i>Thorybes pylades</i>) | Historic | Lakewide | - | - |
| | July 16, 2011 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 14 th 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 (<i>Phyciodes cocyta</i>) | July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - Two specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - 145 specimens observed during the 2009 Annual Petroglyphs |

| | | | | Butterfly Count. |
|---------------|----------------------|--------------------------------|---|---|
| July 16, 2011 | Area around the lake | Ball (2011) | - | 223 specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 2012 | Williams Bay | Shari Fulmer | - | Photograph taken. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - | Twenty-one specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - | 411 specimens observed during the 2013 Annual Petroglyphs Annual Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - | 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. |

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|---------------|----------------------|--------------------------------|---|
| 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 | Jack Lake road | Peterborough Field Naturalists | - Thirty-seven specimens observed during the 2016 Annual Petroglyphs Butterfly Count. |
| July 16, 2016 | McCoy road | Peterborough Field Naturalists | - 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.

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| July 5, 2020 | Sharpe's Bay | Mike Jensen | - Commonly observed. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - 433 specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - 126 specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - 196 specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Sixty-three specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| June 25, 2023 | McCoy Road (FR 85) | Carly Davenport | - |
| July 15, 2023 | Northern portion of the | Peterborough Field Naturalists | - Ten specimens |

| | | lake | | observed during the 2023 Annual Petroglyphs Butterfly Count. |
|--|---------------|----------------------|--|---|
| Northern pearly eye butterfly (<i>Enodia anthedon</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Forty-three specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Twelve specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Ten specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Twelve specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) Peterborough Field Naturalists | - Thirty-nine specimens observed during the 2014 Annual |

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| July 16, 2016 | Jack Lake road | | 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Four specimens observed during |

the 2021 Annual
Petroglyphs
Butterfly Count.

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| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Two specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| | July 19, 2023 | Jack Lake road | Robert DiFruscia | - |
| Northern spring azure (<i>Celastrina lucia</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Five specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| Olympic marble butterfly (<i>Euchloe olympia</i>) | Historic | Lakewide | MNR (2003a) | - |
| Orange bluet damselfly (<i>Enallagma signatum</i>) | July 12, 2015 | Rathbun Bay (north shore) | Bob Bowles | - Two specimens observed. |
| Orange sulphur butterfly (<i>Colias eurytheme</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 16, 2011 | Area around the lake | Ball (2011) | - One speciman |

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|---------------|----------------------|--------------------------------|--|
| | | | observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Fifteen specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | Ball and Parker (2014) | |
| July 19, 2014 | Area around the lake | | - One specimen 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 | - Five specimens observed during the 2018 Annual Petroglyphs Butterfly Count. |
| July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - One specimen |

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|---|---------------|--------------------------------|--------------------------------|--|
| | | | | observed during the 2019 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake. | Peterborough Field Naturalists | - Two specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake. | Peterborough Field Naturalists | - One specimen observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Western portion of lake | Peterborough Field Naturalists | - One specimen observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Painted lady butterfly (<i>Vanessa cardui</i>) | Historic | Lakewide | MNR (2003a) | - |
| | May 19, 2012 | East Bay | Ford (2013) | - Speciman 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 | - |

| | | | | |
|---|---------------|----------------------|--------------------------------|---|
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Two specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Pearl crescent butterfly (<i>Phyciodes tharos</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Five specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Thirty-one specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Thirty specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Fifty specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Sixteen specimens |

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|--|---------------|-------------------------------|---------------------------------|--|
| | | | | observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Western portion of the lake | Peterborough Field Naturalists | - Four specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough hField Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Peck`s skipper butterfly (<i>Polites peckius</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Fifteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Fifty-seven specimens observed during the 2011 Annual Petroglyphs |

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|---------------|----------------------|--------------------------------|--|
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | Butterfly Count. |
| | | | - Twenty-eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | |
| | | | - Seventy-three specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | |
| | | | - 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. |

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| 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 |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Twenty-nine specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Twenty-one specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Thirteen specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |

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|--|---------------|----------------------|-------------|-------------------|
| Pink edged sulphur butterfly (<i>Colias interior</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Seven specimens |

| | | | |
|---------------|----------------------|--------------------------------|---|
| | | | observed during the 2009 Annual Petroglyphs Butterfly Count. |
| July 16, 2011 | Area around the lake | Ball (2011) | - Forty-five specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Five specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Eight specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 | Peterborough Field Naturalists | - Seven specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Fifty-four specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of lake | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - One specimen observed during the 2021 Annual Petroglyphs Butterfly Count |
| July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - Two specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |

| | | | | |
|---|----------------|----------------------|---|--|
| Powdered dancer damselfly (<i>Argia moesta</i>) | Historic | Jack Creek | MNR (2003b) | - |
| Question mark butterfly (<i>Polygonia interrogationis</i>) | Historic | Lakewide | MNR (2003a) | - |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Two specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | | | Parker and Ball (2013) | |
| | July 20, 2013 | Area around the lake | | - 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. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - One specimen |

observed during
the 2020 Annual
Petroglyphs
Butterfly Count.

| | | | | |
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| Racket tailed emerald dragonfly (<i>Dorocordulia libera</i>) | June 18, 2011 | Finger Bay area | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Red admiral butterfly (<i>Vanessa atalanta</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - One specimen observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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.

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|----------------|-------------------------------|--------------------------------|---|
| 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 Annual Petroglyphs Butterfly Count. |
| Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Three specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Four specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| April 21, 2023 | FR 85 | Ruth Davenport | - Photo taken. |
| July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - Eleven specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |

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|---------------------------|----------|------------|-------------|---|
| River jewelwing damselfly | Historic | Jack Creek | MNR (2003b) | - |
|---------------------------|----------|------------|-------------|---|

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|--|-----------------|--------------------------|------------------------|---|---|
| <i>(Calopteryx aequabilis)</i> | | | | | |
| Rusty snaketail dragonfly <i>(Ophiogomphus rupinsulensis)</i> | Historic | Jack Creek | MNR (2003b) | - | |
| Sawfly <i>(Symphyta)</i> | August 21, 2020 | Not reported | JLA website | - | Photo taken. |
| Sedge sprite damselfly <i>(Nehalennia irene)</i> | July 12, 2015 | McCoy road | Bob Bowles | - | Three specimens observed. |
| | Summer, 2015 | Northeast of Redmond Bay | Heaven (2019) | - | |
| Silver bordered fritillary butterfly <i>(Boloria selene)</i> | Historic | Lakewide | MNR (2003a) | - | |
| | July 16, 2011 | Area around the lake | Ball (2011) | - | Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - | Four specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - | 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 specimen 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Four specimens observed during the 2020 Annual Petroglyphs Butterfly count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Three specimens observed during the 2021 Annual |

Petroglyphs
Butterfly Count.

| | | | | |
|---|---------------|------------------------------|------------------------|--|
| Silver spotted fern moth (<i>Callopietria cordata</i>) | June 30, 2023 | Rathbun Bay (south shore) | Carly Davenport | - |
| Silver spotted skipper butterfly (<i>Epargyreus clarus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Three specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - One specimen observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | | | Ball and Parker (2014) | |
| | July 19, 2014 | Area around the lake | | - Two specimens observed during the 2014 Annual Petroglyphs |

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|---|---------------|--------------------------|---------------------------------|---|
| | | | | Butterfly Count. |
| | July 21, 2019 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2019 Annual Petroglyphs Butterfly count. |
| | July 18, 2020 | Area around the lake. | Peterborough Field Naturalists. | - Five specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| Silvery blue butterfly (<i>Glaucopsyche lygdamus</i>) | Historic | Lakewide | MNR (2003a) | - |
| Silvery checkerspot (<i>Chlosyne nyceis</i>) | Historic | Lakewide | MNR (2003a) | - |
| Slaty skimmer dragonfly (<i>Libellula incest</i>) | July 12, 2015 | McCoy Road | Bob Bowles | - Two females observed. |
| Spiny baskettail (<i>Epithea spinigera</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Spring azure butterfly (<i>Celastrina ladon</i>) | Historic | Lakewide | MNR (2003a) | - |
| Stream bluet damselfly (<i>Enallagma exsulans</i>) | Historic | Jack Creek | MNR (2003b) | - |
| Striped hairstreak butterfly (<i>Satyrrium liparops</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - One specimen |

| | | | |
|---------------|----------------------|--------------------------------|---|
| | | | observed during the 2009 Annual Petroglyphs Butterfly Count. |
| July 16, 2011 | Area around the lake | Ball (2011) | - Two specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Twenty-seven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 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 | - One specimen observed during the 2019 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Eight specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - One specimen observed during the 2022 Annual Petroglyphs Butterfly Count. |
| Summer azure butterfly (<i>Celasrina negecta</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Twelve specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Forty-two specimens observed during |

| | | | |
|---------------|----------------------|--------------------------------|---|
| | | | the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Eight specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Nine specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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. |
| July 18, 2015 | 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
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 | - Nine specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Ten specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 17, 2021 | McCoy road | Peterborough Field Naturalists | - Two specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Six specimens |

observed during
the 2022 Annual
Petroglyphs
Butterfly Count.

| | | | | |
|---|---------------|-----------------------------|--------------------------------|---|
| Taiga bluet (<i>Coenagrion resolutum</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Tawny crescent butterfly (<i>Phycoides batesii</i>) | Historic | Lakewide | MNR (2003a) | - |
| | 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. |
| Tawny-edged skipper butterfly (<i>Polites themistocles</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Four specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Sixteen specimens observed during the 2011 Annual Petroglyphs |

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|---------------|----------------------|--------------------------------|---|
| | | | Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Fourteen specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Eleven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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 Petroglyphs Butterfly Count. |
| July 21, 2018 | Area around the lake | Peterborough Field Naturalists | - Twelve specimens observed during the 2018 Annual |

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|--------------------------------|---------------|-------------------------------|--------------------------------|---|
| | | | | Petroglyphs Butterfly Count. |
| | July 21, 2019 | Area around the lake | Peterborough field Naturalists | - Twenty-three specimens observed during the 2019 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Fifteen specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - Four specimens observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Five specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count. |
| Tiger Swallowtail Butterfly | July 26, 2020 | Sharpe's Bay | Mike Jensen | - Photo taken. - Identification by |

(*Papilio glaucus*)

Bob Bowles.

| | | | | |
|---|----------------|--------------------------|--------------------------------|---|
| Treehoppers (<i>Membracidae</i>) | August 8, 2020 | Not Reported | Debra Anthony | - Photo taken. - Identification by Bob Bowles. |
| Twelve spotted skimmer (<i>Libellula pulchello</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Twin spotted spiketail dragonfly (<i>Cordulegaster maculata</i>) | Historic | Lakewide | MNR (2003b) | - |
| Two spotted skipper butterfly (<i>Euphyes bimacula</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Three specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Nineteen specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Six specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count. |

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|---|---------------|--------------------------|---------------|--|
| Variable dancer dragonfly (<i>Argia fumipennis violacea</i>) | Historic | Jack Creek | MNR (2003b) | - |
| Vernal bluet (<i>Enallagma vernale</i>) | Summer, 2019 | Northeast of Redmond bay | Heaven (2019) | - |
| Viceroy butterfly (<i>Limenitis archippus</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - One specimen observed during the 2009 Annual |

| | | | |
|---------------|----------------------|--------------------------------|---|
| | | | Petroglyphs Butterfly Count |
| July 16, 2011 | Area around the lake | Ball (2011) | - Four specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Twenty-nine specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| July 20, 2013 | Area around the lake | Parker and Ball (2013) | - 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 speciman observed during |

| | | | | |
|---|---------------|------------------------------|---|---|
| | | | | the 2019 Annual Petroglyphs Butterfly Count. |
| | July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Four specimens observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | Area around the lake | Peterborough Field Naturalists | - Two specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2023 Annual Petroglyphs Butterfly Count |
| West Virginia white butterfly (<i>Pieris virginiensis</i>) | Historic | Lakewide | https://www.ontario.ca/page/species-risk-ontario | - Designated as a Species at Risk (Special Concern) |
| | July 18, 2015 | Jack Lake Road | Parker and Ball (2015) | - Two specimens observed during the 2015 Annual Petroglyphs Butterfly Count. |
| | July 18, 2015 | Hwy 504-McCoy Road | Parker and Ball (2015) | - Five specimens observed during the 2015 Annual Petroglyphs |

| | | | | Butterfly Count. |
|--|---------------|----------------------|------------------------|---|
| White admiral butterfly (<i>Limenitis arthemis</i>) | Historic | Lakewide | MNR (2003a) | - |
| | July 18, 2009 | Area around the lake | Ball (2009) | - Fifteen specimens observed during the 2009 Annual Petroglyphs Butterfly Count. |
| | July 16, 2011 | Area around the lake | Ball (2011) | - Twenty-four specimens observed during the 2011 Annual Petroglyphs Butterfly Count. |
| | July 21, 2012 | Area around the lake | Ball and Parker (2012) | - Nine specimens observed during the 2012 Annual Petroglyphs Butterfly Count. |
| | July 20, 2013 | Area around the lake | Parker and Ball (2013) | - Eleven specimens observed during the 2013 Annual Petroglyphs Butterfly Count. |
| | July 19, 2014 | Area around the lake | Ball and Parker (2014) | - Thirty-eight specimens observed during the 2014 Annual Petroglyphs Butterfly Count. |

| | | | |
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| 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. |
| July 18, 2015 | 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 specimens 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. |
| July 18, 2020 | Area around the lake | Peterborough Field Naturalists | - Fifty-two specimens |

| | | | | |
|--|---------------|-------------------------------|--------------------------------|--|
| | | | | observed during the 2020 Annual Petroglyphs Butterfly Count. |
| | July 17, 2021 | Northwest portion of the lake | Peterborough Field Naturalists | - One specimen observed during the 2021 Annual Petroglyphs Butterfly Count. |
| | July 16, 2022 | McCoy road | Peterborough Field Naturalists | - Two specimens observed during the 2022 Annual Petroglyphs Butterfly Count. |
| | July 15, 2023 | Northern portion of lake | Peterborough Field Naturalists | - Two specimens observed during the 2023 Annual Petroglyphs Butterfly Count. |
| | | | | - \ |
| Zebra clubtail dragonfly (<i>Stylurus scudderi</i>) | Historic | Jack Creek | MNR (2003b) | - A relatively uncommon species. |

Insects (Aquatic)

| Species | Date Observed | Location | Source | Misc. Comments |
|---|-------------------|-------------------------------------|-----------------------------------|--------------------------------|
| Beetles (<i>Dystcidae</i>) | 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 specimen captured. |
| (<i>Elimidae</i>) | 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. |
| (<i>Halipidae</i>) | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | - Two specimens captured. |
| | | Callahan Bay | JLA Benthic Monitoring Program | - Six specimens captured. |
| Caddisflies (<i>Hydroptilidae</i>) | 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. |

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| | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | - | One specimen captured. |
| <i>(Limnephilidae)</i> | 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. |
| <i>(Philopotamidae)</i> | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - | Three specimens captured. |
| | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | - | Three specimens captured. |
| <i>(Phryganeidae)</i> | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - | One specimen captured. |
| | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | - | Two specimens captured. |
| <i>(Trichoptera)</i> | August 13, 2007 | Apsley Creek | MNR data | - | |
| Crane flies <i>(Tipulidae)</i> | August 13, 2007 | Apsley Creek | MNR data | - | |
| Damselflies <i>(Calopterygidae)</i> | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - | Three specimens captured. |
| <i>(Coenagrionidae)</i> | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - | Three specimens captured |
| <i>(Lestidae)</i> | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | - | One specimen captured. |

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|---------------------------------------|-------------------|-------------------------------------|--------------------------------|---|---------------------------|
| | 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 specimen captured. |
| Dragonflies (Odonata) (Anisoptera) | August 13, 2007 | Apsley Creek | MNR data | - | |
| (Gomphidae) | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | - | One specimen captured. |
| (Libellulidae) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - | One specimen 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 specimen captured. |
| (Chironomidae) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - | 130 specimens captured. |
| | September 9, 2014 | Rathbun Bay | JLA Benthic | - | 122 specimens |

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| | | | Monitoring Program | - | 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 (<i>Belostoma</i> sp.) | September, 2012 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - | Specimen found in boat. |
| Giant water bug (<i>Lethocerus americanus</i>) | October, 2017 | McCoy Bay | Kristy Maguire | - | Speciman found on pet dog. - Photo taken – identification by B. Bowles. |
| | | | | - | |
| Glassworm (<i>Chaoborus</i> sp.) | 1978 | North portion of lake | MOE (1979) | - | |
| Hellgrammite (<i>Nigronia serricornis</i>) | August, 2015 | Jack Creek (near Little Jack Lake) | Kristy Maquire | - | Photo taken. - Speciman identified by Bob Bowles. |

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| 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 Bay) | JLA Benthic Monitoring Program | - | Four specimens captured. |
| | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | - | Eighteen specimens captured. |
| Midges (Chironomidea) | 1978 | South portion of lake | MOE (1979) | - | |
| | August 13, 2007 | Apsley Creek | MNR data | - | |
| Midges (Kiefferulus sp.) | 1978 | North portion of lake | MOE (1979) | - | |
| Midges | 1978 | North and south portions of lake | MOE (1979) | - | |

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|------------------------------------|-------------------|----------------------------------|-----------------------------------|------------------------------------|
| <i>(Procladius sp.)</i> | | | | |
| Midges <i>(Tanytarsini sp.)</i> | 1978 | South portion of lake | MOE (1979) | - |
| Mites <i>(Hydrachnida)</i> | August 13, 2007 | Apsley Creek | MNR data | - |
| | September 9, 2014 | McCoy Bay wetland | JLA Benthic Biomonitoring Project | - Six specimens captured. |
| Scuds <i>(Amphipoda)</i> | August 13, 2007 | Apsley Creek | MNR data | - |
| <i>(Gammaridae)</i> | 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. |
| | September 9, 2014 | McCoy Bay wetland | JLA Benthic Biomonitoring Project | - Eleven specimens captured. |
| <i>(Hyalinellidae)</i> | July 16, 2015 | Gull Island Shoal (Sharpe's Bay) | JLA Benthic Biomonitoring Project | - Eighty-eight specimens captured. |
| | July 16, 2015 | Redmond Point | JLA Benthic | - One specimen |

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|---|-------------------|--------------------------|-----------------------------------|---|-----------------------------------|
| | | | Biomonitoring Project | | captured. |
| (<i>Talitridae</i>) | September 9, 2014 | McCoy Bay wetland | JLA Benthic Biomonitoring Project | - | Three specimens captured. |
| | September 9, 2014 | Rathbun Bay wetland | JLA Benthic Biomonitoring Project | - | Seventy-eight specimens captured. |
| | September 9, 2014 | East Bay wetland | JLA Benthic Biomonitoring Project | - | Seven specimens captured. |
| | September 9, 2014 | Callahan Bay wetland | JLA Benthic Biomonitoring Project | - | Seventeen specimens captured. |
| Sow bugs (<i>Isopoda</i>) | August 13, 2007 | Apsley Creek | MNR data | - | |
| Water boatman (<i>Corixidae</i>) | Summer, 2012 | McCoy Bay | Greg Herring | - | Egg laying adults. |
| Water fleas (<i>Bosmina</i> sp.) | 1978 | Southern portion of lake | MOE (1979) | - | |
| Water fleas (<i>Daphnia dubia</i>) | 1978 | Southern portion of lake | MOE (1979) | - | |
| Water scorpion (<i>Hemiptera</i>) | August 14, 2017 | Not reported | Chris Chekay | - | Observation. |
| Water strider (<i>Gerridae</i>) | May 4-5, 2019 | Gull Island | Ruth Davenport | - | Photo taken |

Mammals

| Species | Date Observed | Location | Source | Misc. Comments |
|--|-------------------|-------------------------------|---|---|
| Beaver (<i>Castor canadensis</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbryn (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. |

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|-------------------|----------------------------------|----------------------|---|
| July-August, 2012 | Reed Bay Sheep Bay | Steven Kerr | - Inactive houses in each bay. |
| August, 2012 | Centre Bay | Ruth Pezzack | - |
| August 31, 2014 | Little Jack Lake (near inlet) | 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 occasions. |
| 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, 2019 | Rathbun Bay | Allan Kerr | - Animal slapped its |

tail on water.

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| | 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. |
| | November 23, 2019 | Centre Bay | Jan Van Velzen | - |
| | April 25, 2020 | Rathbun Bay | Ruth Davenport | - |
| | April 18, 2021 | McCoy road swamp | Ruth Davenport | - |
| | June 1, 2021 | FR52 Wetland | Peter Lomax | - Photo taken. |
| | April 11, 2022 | McCoy road | Jennifer Hudson | - Two adult beaver observed. - Photo taken. |
| | Early October, 2023 | Sharpe's Bay | Ruth Davenport | - |
| Big brown bat (<i>Eptesicus fuscus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Dobbyn (1994) | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |

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|---|-------------------|--------------|--|--|
| Black bear (<i>Ursus americanus</i>) | 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 | Rathbun Bay | Allan Kerr | - Medium-sized bear seen in parking lot – damaged door of cottage. |

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|-----------------|---|------------------|---|
| June 14, 2014 | McCoy Road | Steven Kerr | - 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 Sjolín | - 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. |

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| 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 |
| July 20, 2020 | FR85 | Ruth Davenport | - | |
| August 3, 2020 | McCoy Bay | Meghan White | - | Bear broke into cottage. |
| August 7, 2020 | Jack Lake Road | Maggie Tsafaridis | - | Mother with three cubs (photos taken). |
| September 11, 2020 | Narrows Point Road | John Bruns | - | Relatively small in size. |
| October 24, 2020 | Narrows Point Road | Selda Panchishin | - | Bear ran across the road. |
| May 7, 2021 | Not reported | Mario Loeb McQuaker | - | |
| July 30, 2022 | Jack Lake road | Elizabeth Kroeker | - | One cub observed. |
| June 29, 2023 | Brooks Bay (north shore) | Sheila Roberts | - | Adult bear with two cubs. |
| Late July, 2023 | FR 85F | Victoria Davenport | - | Large animal. |
| August 16, 2023 | McCoy road | Colleen Louise | - | |

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| Bobcat | Historic | Lakewide | Burt and | - |
|--------|----------|----------|----------|---|

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| <i>(Lynx rufus)</i> | | | Grossenheider (1952), Carpentier (1987), Novak et al. (1987), JLA (2009) | |
| Boreal redback vole <i>(Clethrionomys gapperi)</i> | Historic | Lakewide | Burt and Grossenheider (1952) | - |
| Coyote <i>(Canis latrans)</i> | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994) | - |
| | September, 1987 | McCoy Road | Steven Kerr | - Animal observed on road after dark. |
| | 2000s | Southeast end of lake | Joe Lovsin | - Two coyotes observed killing a deer. |
| | February, 2013 | Robbins Bay (west side) | Rod Crawford | - Animals observed in the morning on the ice. |
| | August 30, 2014 | Rathbun Bay (north shore) | Arnold Tripp | - "Mangy-looking" animal observed at salt block. |
| | Summer, 2014 | Jack Lake Road | Judy Kiffer | - |
| | January 22, 2017 | McCoy Bay (on ice) | Val Alves | - Also heard howling in January. |

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| | 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 | - Animal was observed at salt block. |
| | August 9, 2019 | McCoy road (near the "Y") | Dave Hoyle | - |
| | December 27, 2019 | Centre Bay | Tim Cork | - Several animals heard howling from 6:00 – 6:45 am. |
| | October, 2021 | Sharpe's Bay | Ruth Davenport | - Coyote chased a deer into the lake. |
| | September 18, 2022 | Not reported | Kate Pappas | - Coyote was heard at night. |
| | May 21, 2023 | Mann's road (FR 89C) | J. T. Mann | - |
| | July 11, 2023 | FR 85E | Frank Cirinna | - Photo taken. |
| Deer mouse (<i>Peromyscus maniculatus</i>) | Historic | Lakewide | Carpentier (1987), Dobbyn (1994), JLA (2009) | - Small animal (pup?) - Animal was dishevelled and not frightened. - Animal was also seen one week later. |

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|---|-------------------------------------|-----------------------------|---|---------------------------|
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Eastern chipmunk (<i>Tamias striatus</i>) | 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 | - |
| | January 7, 2021 | Sharpe's Bay | Kristy Maguire | - |
| | Not recorded | Rathbun Bay | Steven Kerr | - Quite common. |
| Eastern cottontail rabbit (<i>Sylvilagus floridanus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), JLA (2009) | - |
| Eastern red bat (<i>Lasiurus borealis</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Elk (<i>Cervus canadensis</i>) | Historic | Lakewide | Carpentier (1987) | - |
| | Late October - early November, 2013 | Off east end of Rathbun Bay | Dennis Davenport | - Animal heard "bugling". |

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| Fisher (<i>Martes pennanti</i>) | Historic | Lakewide | Novak et al. (1987), Carpentier (1987), Dobbyn (1994), JLA (2009) | - |
| | October 5, 2013 | Rathbun Bay wetland | 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 | - |
| | December 26, 2019 | Near Shady Lane | Debi Lehman | - Photo taken on a trail camera. |
| | Mid March, 2020 | Rathbun Bay (east end) | Ruth Davenport | - Animal ran across road. |
| | November 12, 2020 | Jack Lake road | Spencer Grieve | - Animal was dead on the road. - Photos taken. |
| | April 7, 2021 | Centre Bay | David Lean | - |
| | September 19, 2021 | FR85 | Ruth Davenport | - |
| Gapper's red-backed vole (<i>Clethrionomys gapperi</i>) | Historic | Lakewide | Carpentier (1987) | - |
| Grey fox (<i>Urocyon cinereoargenteus</i>) | Historic | Lakewide | JLA (2010) | - Designated as a Species at Risk (Threatened) |
| | July 14, 2014 | Narrows Point Road (FR89P12) | Jane Wilton | - Fox observed chasing a chipmunk. - Good description |

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| | | | | provided. |
| Groundhog (woodchuck) (<i>Marmota monax</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbryn (1994) | - |
| | July 25, 2012 | Rathbun Bay | Steven Kerr | - One adult with tunnel. |
| | June 14, 2014 | McCoy Road | Steven Kerr | - |
| | June 28, 2014 | McCoy Road (at PCGP sign) | Steven Kerr | - |
| | June 29, 2014 | McCoy Bay | Daryl Aitken | - |
| | 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). |
| | August 15, 2020 | Brooks Bay | Susan Rhynas | - |
| | July 30, 2021 | McCoy road | Steven Kerr | - |

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| | June 18, 2022 | McCoy road | Steven Kerr | - |
| Gray squirrel (<i>Scirus carolinensis</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994)JLA (2009) | - |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | January 7, 2021 | Sharpe's Bay | Kristy Maguire | - |
| Hairy tailed mole (<i>Parascalops breweri</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) | - |
| Hoary bat (<i>Lasiurus cinereus</i>) | Historic | Lakewide | Burt and Grossenheider (1952) | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| House mouse (<i>Mus musculus</i>) | Historic | Lakewide | Carpentier (1987) | - |
| Keen's bat (<i>Myotis keeni</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) | - |
| Least weasel (<i>Mustela rixosa</i>) | Historic | Lakewide | Burt and Grossenheider | - |

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| (1952) | | | | |
| Little brown bat (<i>Myotis lucifugus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994), thelandbetween.ca | - 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) | - |
| | August 29, 2020 | Rathbun Bay (north shore) | Steven Kerr | - |
| Longtailed weasel (<i>Mustela frenata</i>) | 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 (<i>Lynx lynx</i>) | Historical | Lakewide | Carpentier (1987) | - |
| Marten (<i>Martes americana</i>) | Historical | Lakewide | Carpentier (1987), Dobbyn (1994) | - |

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| | Undated | Centre Bay (east shore) | Anecdotal | - |
| | June 2012 | Centre Bay | Ruth Pezzack | - |
| Masked shrew (<i>Sorex cinereus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) | - |
| Meadow jumping mouse (<i>Zapus hudsonius</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994) | - |
| Meadow vole (<i>Microtus pennsylvanicus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn (1994), JLA (2009) | - |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Mink (<i>Mustela vison</i>) | 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. |

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| July 18, 2010 | Northwest end of narrows | Steven Kerr | - One animal observed. |
| May 20, 2013 | McCoy Road | Steven Kerr | - One animal ran across road in front of vehicle. |
| August 5, 2013 | Williams Bay | Shari Fulmer | - 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 | - |
| December 3, 2019 | Sharpe's Bay | Christena Welton | - |
| June, 2020 | Williams Bay | Brian Currie | - |
| November 3, 2020 | Williams Bay | Mike Jensen | - |
| July 23, 2023 | Wagers Island (Sharpe's Bay) | Robin Kilpatric | - At least four minks are regularly observed. |

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|---------------------------------|--------------------|----------------------------------|--|---|--|
| | September 6, 2023 | FR 89R (Sharpe's Bay) | Judy Wagar Kiffer | - | Mink was on a dock. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - | |
| Moose (<i>Alces alces</i>) | 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 | McCoy Road | Arnold Tripp | - | Cow and calf moose observed in swamp. |
| | June, 2013 | Jack Lake Road | Ashleigh Johnson | - | Moose observed on road at dusk. |
| | September 27, 2013 | McCoy Road | Arnold and Linda Tripp | - | Two adult moose (sex unknown) observed on side of road. |
| | December 25, 2013 | McCoy Road (south of the "Y") | Jackie Lean | - | Three moose on the road. One animal had one half of rack |

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| | | | <ul style="list-style-type: none"> - remaining. Photograph was taken. |
| July 25, 2015 | McCoy Road (short distance before PCGP sign) | Steven Kerr | <ul style="list-style-type: none"> - Adult cow standing in wetland. |
| late July, 2015 | Brooks Bay (cottage driveway) | Sheelagh Hysenaj | <ul style="list-style-type: none"> - Large pile of moose droppings. |
| May 24, 2016 | McCoy road | Michelle Findlay | <ul style="list-style-type: none"> - Cow and a calf observed. - Photos taken. |
| June, 2016 | McCoy road | Jay Hanson | <ul style="list-style-type: none"> - Calf moose observed. |
| July 24, 2016 | Jack Lake road | Martha Moulton-Becker | <ul style="list-style-type: none"> - Young bull. - Photos taken. |
| April 29, 2017 | McCoy Road | Jeffrey Major | <ul style="list-style-type: none"> - Photos taken - Young animal (earlings?) |
| July 16, 2017 | Callahan Bay (east wetland) | Ruth Davenport | <ul style="list-style-type: none"> - Animal believed to be a juvenile. |
| May 19, 2018 | Griggs Island | Karen Sjolin | <ul style="list-style-type: none"> - Young (yearling?) unantlered animal. - Photo taken. |
| July 26, 2018 | McCoy Road | Stephanie Tuer | <ul style="list-style-type: none"> - Young moose ran in front of car. |
| July 28, 2018 | Jack Lake Road | Sheryl Grieve | <ul style="list-style-type: none"> - Large bull ran in |

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| | | | | 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 Island (entrance to Williams Bay) | Denyze Martial | - | Moose was looking in cottage window at 6:00 am! |
| May 18, 2020 | Jack Lake road | Sheryl Tinney | - | Photo taken. |
| May 19, 2020 | McCoy road | Ruth Davenport | - | Photo taken. |
| June 16, 2020 | Brooks Bay | Dennis Mann | - | Photo taken. |
| May 13, 2021 | Jack Lake road | Holly Wood | - | Photos taken. |
| November 26, 2022 | McCoy road | Ruth Davenport | - | Two cow moose observed in early evening. |

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|--|----------|----------|--|---|
| Muskrat (<i>Ondatra zibethicus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994), JLA (2009) | - |
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| | April 26, 2011 | Finger Bay | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | Summer, 2014 | Sharpes Bay | 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 (<i>Glaucomys sabrinus</i>) | Historic | Lakewide | Carpentier (1987), Dobbyn (1994), Hysenaj (2009), JLA (2009), Parks Canada (2010) | - 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 | - |

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|---|-------------------|------------------------------|---|---|
| | 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. |
| | Summer, 2020 | Rathbun Bay (south shore) | Kristy Maguire | - Mother with two young-of-year observed. |
| | Late June, 2021 | Sharpe's Bay | Alan Quarry | - |
| | December 29, 2022 | Sharpe's Bay | Jan Meharg | - Photo taken. |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| Northern short-tailed shrew (<i>Blarina brevicauda</i>) | Historic | Lakewide | Dobbyn (1994) | - |
| Porcupine (<i>Erethizon dorsatum</i>) | 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 | - |

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| 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 | - |
| June 30, 2020 | McCoy Road | Allan Kerr | - Animal was on the road late at night. |
| May, 2022 | FR 89 | Tim Cork | - Two porcupines observed. |
| May 23, 2023 | FR 85 | Stephanie Thorson | - |

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|---|-------------------------|----------------------------|---|---|---|
| Pygmy shrew (<i>Microsorex hoyi</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbryn (1994) | - | Animal was dead on the road. |
| Raccoon (<i>Procyon loter</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbryn (1994), JLA (2009) | - | |
| | September 18, 2009 | McCoy Road | Steven Kerr | - | Mother with four young-of-year observed. |
| | July 1, 2014 | Hwy. 504 (near McCoy Road) | Steven Kerr | - | Two small young-of-year observed along the highway. |
| | Summer, 2014 | Sharpes Bay | Judy Klffer | - | |
| | 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. |

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| | July 8, 2019 | McCoy road | Not recorded | - |
| | Every summer | Centre Bay | Ruth Pezzack | - |
| Red bat (<i>Lasiurus borealis</i>) | Historic | Lakewide | Burt and Grossenheider (1952) | - |
| Red fox (<i>Vulpes fulva</i>) | 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 | Rathbun Bay | Steven Kerr | - Healthy animal observed at salt block. |
| | July 6, 2013 | Rathbun Bay (north shore) | Karen Kerr | - Fox observed on McCoy Road. |
| | August 3, 2014 | Rathbun Bay (north shore) | Arnold Tripp | - 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. |

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| | | | - Den site observed. |
| August 18, 2018 | Highway 504 (between Apsley and McCoy Road) | Steven Kerr | - Animal was dead on the road. |
| June 26, 2020 | Centre Bay (west) | Tim Cork | - Two adults observed. |
| May 7, 2021 | Unknown | Mario Loeb McQuaker | - Video taken. |
| April 15, 2022 | Sheeps Bay (south shore) | Elizabeth Kroeker | - |
| May, 2022 | Centre Bay | Tim Cork | - Fox observed several times near a small wetland. |
| April, 2023 | FR 89 | Tim Cork | - Three foxes observed at different locations. |
| May 21, 2023 | Jack Lake road | Robert Foran | - Animal had mange. - Photo taken. |
| August 2, 2023 | Brooks Bay | Susan Rhynas | - Photo taken. |
| September 12, 2023 | Wager's Island | Robin Kilpatric | - First time that a fox has ever been seen on the island. |
| September, 2023 | Griggs Island | Trevor Ainscough | - Animal appeared to have mange. |
| November, 2023 | The Narrows | Tim Cork | - Dead fox with no |

| | | (west side) | | signs of trauma or predation. - - Photos taken |
|--|------------------|------------------------------|---|--|
| Red Squirrel (<i>Tamiasciurus hudsonicus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbyn (1994) | - |
| | April 26, 2011 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| | July 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| | July 19, 2014 | Rathbun Bay (north shore) | Steven Kerr | - |
| | October 3, 2014 | McCoy Road | Steven Kerr | - |
| | October 11, 2014 | Rathbun Bay (north shore) | Steven Kerr | - |
| | Not recorded | East Bay (Kodak Island) | Hugh Spence | - |
| | June 11, 2015 | Jack Lake road | Martin Parker | - |
| | August, 2016 | Williams Bay | Shari Fulmer | - |
| | June 30, 2020 | Rathbun Bay (north shore) | Steven Kerr | - |
| | January 7, 2021 | Sharpe's sBay | Kristy Maguire | - |

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|--|------------------|------------------------------|---|---|
| | August 1, 2022 | Rathbun Bay (north shore) | Steven Kerr | - One adult observed. |
| | August 21, 2022 | Rathbun Bay | Allan Kerr | - Squirrel was observed swimming across Rathbun Bay. |
| | Every summer | Centre Bay | Ruth Pezzack | - Quite common. |
| River otter (<i>Lutra canadensis</i>) | 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. |

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| June 2, 2013 | McCoy Road | Steven and Karen Kerr | - Near a small wetland. |
| July, 2013 | Brooks Bay | Sheelagh Hysenaj | - Animal observed swimming – photo taken. |
| October 2, 2013 | Robbins Bay (west side) | Rod Crawford | - Pair of otters fishing in the shallows. |
| October 11, 2014 | Raathbun Bay (north shore) | Steven Kerr | - |
| 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 | - |
| 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. |

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|--|--------------------------|-------------------------------------|---|--|
| | December 3, 2019 | Sharpe's Bay | Christina Welton | - |
| | May 29, 2020 | Not recorded | Clark Seadon | - Photo taken |
| | June 26, 2020 | Centre Bay (west) | Tim Cork | - Otter was swimming in the bay. |
| | July 2, 2020 | Centre Bay (west) | Tim Cork | - Five otters were seen and photographed. |
| | August 21, 2020 | Redmond Bay | Dave Smith | - Photo taken. |
| | 2020 (Date not recorded) | Sharpe's Bay (off Hurricane Point) | Roy Forfar | - Mother with two young observed. |
| | October 27, 2020 | Sharpe's Bay (off Armstrong Island) | Ryan Kluake | - |
| | January 3, 2021 | Outlet near Little Jack Lake | Kristy Maguire | - |
| | April 13, 2022 | Sharpe's Bay | Kristy Maguire | - Pair of otters which appeared to be mating in the water. - Video taken. |
| | September 30, 2022 | Not reported | Kathleen Hayward | - Photos taken. |
| Short haired bat (<i>Lasionycteris noctivagans</i>) | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| Shorttail shrew (<i>Blarina brevicauda</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier | - |

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| (1987) | | | | |
| Shorttailed weasel (<i>Mustela ermine</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987) | - |
| Silver haired bat (<i>Lasionycteris noctivagans</i>) | Historic | Lakewide | Burt and Grossenheider (1952) | - |
| | Summer, 2019 | Northeast of Redmond Bay | Heavern (2019) | - |
| Smoky shrew (<i>Sorex fumeus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987) | - |
| Snowshoe (varying) hare (<i>Lepus americanus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Dobbyn (1994), JLA (2009) | - |
| | August 5, 2013 | Williams Bay | Shari Fulmer | - Two photographs taken. |
| Southern bog lemming (<i>Synopomys cooperi</i>) | Historic | Lakewide | Burt and Grossenheider (1952) | - |
| Starnose mole (<i>Condylura cristata</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbyn | - |

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| | | | (1994) | |
| | July 18, 2015 | McCoy Road | Kathy Parker, Ruth Davenport and Steven Kerr | - Animal was crossing road. |
| Striped skunk (<i>Mephitis mephitis</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Novak et al. (1987), Dobbryn (1994), JLA (2009) | - |
| | August 18, 2018 | Highway 504 | Steven Kerr | - Animal was dead on the road. |
| Timber (eastern) wolf (<i>Canis lupus</i>) | Historic | Lakewide | Carpentier (1987), Dobbryn (1994), Parks Canada (2010) | - |
| White footed mouse (<i>Peromyscus leucopus</i>) | Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbryn (1994) | - |
| | July 19, 2014 | Rathbun Bay (north shore) | Steven Kerr | - One young-of-year observed near cottage. |
| White-tailed deer (<i>Odocoileus virginianus</i>) | Historic | Entire area | Burt and Grossenheider (1952), Carpentier (1987), Dobbryn (1994), Monkman | - Animals congregate (yard) in PCGP during the winter. |

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| | | (2012), MNR records, | |
| 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. |

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| 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 | McCoy Road | Steven Kerr | - Doe which was very skinny. |
| August 9, 2013 | Williams Bay | Shari Fulmer | - Fawn – photo taken. |
| November 18, 2013 | Williams Bay | Shari Fulmer | - 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 | - |

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|-----------------|------------------------------|--------------------------------|---|
| 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 | Steven and Karen | - Young animal |

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| | (at narrows) | Kerr | 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. |
| April 5, 2020 | Center-west end of lake. | Tim Cork | - Ten deer seen (2 groups) |
| July 3, 2020 | Centre Bay (west) | Tim Cork | - One dead fawn observed (no sign of predation). |
| August 25, 2020 | McCoy Road | Ruth Davenport | - Two sets of twin fawns observed. |
| June 2, 2021 | Jack Lake road | Mario Loeb McQuaker | - Doe with one nursing fawn. - Photo taken. |
| August 17, 2021 | Narrows Point road | Ruth Davenport | - Two 8 point bucks standing together. |
| August 18, 2021 | McCoy fire road 85F | Ruth Davenport | - Doe and fawn observed. |
| April 16, 2022 | Not reported | Jan Mehartg | - Three deer observed two of which had radio collars. |
| May, 2022 | FR 89 | Tim Cork | - Deer observed with |

radio collar.

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| June 19, 2022 | McCoy road | Larry MacKay | - Doe with two fawns. - Photo taken. |
| June 22, 2023 | McCoy road | Steven Kerr | - One doe and one fawn. |
| Mid August 2023 | Center Bay (west) | Tim Cork | - Three fawns observed. |
| October 2023 | Narrows (FR 89) | Tim Cork | - Deer remains found. - Photo taken. - |

Woodland jumping mouse
(*Napaeozapus insignis*)

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|---------------|---------------------------|--|--|
| Historic | Lakewide | Burt and Grossenheider (1952), Carpentier (1987), Dobbryn (1994) | - |
| July 19, 2014 | Rathbun Bay (north shore) | Steven Kerr | - Small (young-of-year) specimen observed near cottage deck. |

Molluscs.

| Species | Date Observed | Location | Source | Misc. Comments |
|---|-----------------|------------------------------|--------------------------------|---|
| Banded mystery snail (<i>Viviparus georgianus</i>) | 2004 | Brooks and Redmond bays | JLA (2009) | - Non-indigenous species. |
| | October 5, 2013 | Rathbun Bay wetland | Bob Bowles (Bowles 2014) | - |
| | August, 2015 | Sharpe's Bay | Debra Anthony | - Photo taken. - Identification by Bob Bowles. |
| Bivalves (Clams) (<i>Sphaeridae</i>) | 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 (<i>Cipangopaludina chinensis</i>) | October 5, 2013 | Rathbun Bay wetland | Bob Bowles (Bowles 2014) | - Non-indigenous species. |
| Eastern elliptio (<i>Elliptio complanata</i>) | July 2012 | Rathbun Bay | Steven Kerr | - Identified by Dr. Patrick Hubert, MNR, Peterborough |
| Giant floater (<i>Pyganodon grandis</i>) | July 2012 | Rathbun Bay | Steven Kerr | - Identified by Dr. Patrick Hubert, MNR, Peterborough |

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|---|-------------------|-------------------------------------|-----------------------------------|---|-----------------------------|
| Japanese mystery snail (<i>Cipangopaludina japonica</i>) | 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 (<i>Bithyniidae</i>) | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | - | One specimen 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 specimen captured. |
| (<i>Lymnaeidae</i>) | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | - | Five specimens captured. |
| (Physidae) | September 9, 2014 | Rathbun Bay | JLA Benthic Monitoring Program | - | One specimen captured. |
| | July 16, 2015 | Gull Island Shoal (Sharpe's Bay) | JLA Benthic Monitoring Program | - | Five specimens captured. |
| (Planorbidae) | 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 | - | Three specimens |

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|--------------------------------------|-------------------|----------------------------------|--------------------------------|-----------------------------|
| | | | Monitoring Program | 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 specimen captured. |
| | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | - Eight specimens captured. |
| Valve snail (<i>Valvatidae</i>) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - 27 specimens captured. |
| | September 9, 2014 | Callahan Bay | JLA Benthic Monitoring Program | - 18 specimens captured. |

Plankton

| Species | Date Observed | Location | Source | Misc. Comments |
|------------------------------------|---------------------|-----------------------|----------------------------|------------------|
| <i>Anabaena</i> sp. | August 25, 1980 | Sharpe's Bay | Lean and White (1983) | - |
| <i>Aphanizomenon</i> sp. | August 25, 1980 | Sharpe's Bay | Lean and White (1983) | - |
| <i>Calanoida</i> | 1978 | North portion of lake | MOE (1979) | |
| <i>Chlamydomonas sagittula</i> | June-August, 2003 | Sharpe's Bay | Hamilton and Taylor (1987) | - |
| <i>Chromulina</i> sp. | June-August, 1983 | Sharpe's Bay | Hamilton and Taylor (1987) | - |
| <i>Cyclopoida</i> | 1978 | North portion of lake | MOE (1979) | - |
| <i>Cryptomonas erasa</i> | August 25, 1980 | Sharpe's Bay | Lean and White (1983) | - |
| <i>Chrysochromutina parva</i> | August 25, 1980 | Sharpe's Bay | Lean and White (1983) | - |
| <i>Chrysosphaerella longispina</i> | July, 1979 and 1980 | Williams Bay | Pick et al. (1984a, 1984b) | - |
| <i>Cyclotella</i> sp. | August 25, 1980 | Sharpe's Bay | Lean and White (1983) | - |
| <i>Daphnia</i> | September 9, 2014 | McCoy Bay | JLA Benthic | - Five specimens |

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|---|--------------------------|---------------------------|--------------------------------|-----------------------------|
| | | | Monitoring Program | 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. |
| <i>Diaptomus oregonensis</i> | 1978 | Southern portion of lake | MOE (1979) | - |
| <i>Gomphosphaeria lacustris</i> | August 25, 1980 | Sharpe's Bay | Lean and White (1983) | - |
| <i>Katablepharis ovalis</i> | June-August, 1983 | Sharpe's Bay | Hamilton and Taylor (1987) | - |
| Crustacean nauplii | 1978 | North portion of lake | MOE (1979) | - |
| <i>Oocystis parva</i> | June-August, 1983 | Sharpe's Bay | Hamilton and Taylor (1987) | |
| <i>Rhodomonas minuta</i> | June-August, 1983 | Sharpe's Bay | Hamilton and Taylor (1987) | - |
| Freshwater ciliate (<i>Strombidium viride</i>) | June and September, 1980 | Sharpe's Bay | Taylor and Lean (1981) | - |
| <i>Ulothrix</i> sp. | August 25, 1980 | Sharpe's Bay | Lean and White (1983) | - |
| Water fleas (<i>Cladocera</i>) | 1978 | Jack Lake | MOE (1979) | |

Reptiles

| Species | Date Observed | Location | Source | Misc. Comments |
|--|---------------|--|--|---|
| Blandings turtle (<i>Emydoidea blandingi</i>) | Historic | Lakewide | Conant (1975), Ontario Parks (2010) | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000), Hysenaj (2009), JLA (2009), Bowles (2012), thelandbetween.ca | - Designated as a Species at Risk (Threatened) |
| | June 3, 2007 | Square #17QK3 5 | 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. |

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| | | | - 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. |

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| June 15, 2014 | Square #17QK35 | Ontario Herpetofaunal Survey | - |
| 2014 Season | Jack Lake | Ontario Turtle Tally | - Two specimens reported. |
| 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. |
| 2015 Season | Jack Lake | Ontario Turtle Tally | - Three specimens reported. |
| 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 | - |

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| Late June, 2016 | McCoy road | Amanda James and Kristy Maguire | - | |
| 2016 Season | Not specified | Ontario Turtle Tally | - | Five turtles reported. |
| 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, Calvin 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 Kerr (2019) | - | Eleven turtles reported. |
| | | | - | Information submitted to the Ontario Turtle Tally. |
| April – October, 2020 | Lakewide | Kerr (2020) | - | Four turtles reported. |
| | | | - | Information |

submitted to the
Ontario Turtle Tally.

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| April – September. 2021 | Lakewide | Kerr (2021) | - | Six turtles observed during the 2021 Ontario Turtle Tally. |
| May-October, 2022 | Lakewide | Kerr (2022) | - | Nine turtles reported during the 2022 Ontario Turtle Tally. |
| June 17, 2023 | McCoy Road (FR 85) | Carly Davenport | - | Sighting not included in the 2023 Turtle Tally. |
| May-October, 2023 | Lakewide | Kerr (2023a) | - | Eight turtles reported during the 2023 Ontario Turtle Tally. |

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| Brown snake (<i>Storeria dekayi</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000) | - |
| | August, 1986 | Square #17QK35 | Ontario Herpetofauna Survey | - |
| Eastern garter snake (<i>Thamnophis sirtalis</i> <i>sirtalis</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000), JLA (2009) | - |
| | August, 1986 | Square #17QK35 | Ontario Herpetofauna Survey | - |

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| June 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 | Not recorded | Bob Bowles, Neill Lanz and Denyse Martial | - |
| August 2012 | Williams Bay | Shari Fulmer | - Snake was swallowing a frog. - Photograph taken. |
| July 29, 2013 | Rathbun Bay (north shore) | Steven Kerr | - Snake was near the shoreline. |
| August 25, 2013 | East side of lake | Steven Kerr | - Snake was crossing McCoy Road. |
| October 12, 2013 | McCoy Road | Steven Kerr | - |
| September 12, 2014 | McCoy Road | Steven Kerr | - Snake was dead on road. |

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| October 3, 2014 | McCoy Road | Steven Kerr | - 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) | - |
| June 18, 2020 | Rathbun Bay (north shore) | Steven Kerr | - |
| August 23, 2020 | Rathbun Bay (north shore) | Steven Kerr | - |
| April 3, 2021 | Rathbun Bay | Ruth Davenport | - |
| May 24, 2021 | FR89L | Tracey Manne | - Very large snake. - Photos taken. |
| July 11, 2021 | East Bay | Daryl Aitken | - Photo taken. |
| September 9, 2022 | Rathbun Bay (north shore) | Steven Kerr | - Snake was approximately fifteen inches in length. |
| April 10, 2023 | Rathbun Bay | Karen Burleigh-Kerr | - Some snow still on |

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| | | (north shore) | | the ground. |
| | June, 2023 | Center Bay | Tim Cork | - Four snakes observed on his property. |
| | Ocotober 8, 2023 | Rathbun Bay (north shore) | Steven Kerr | - Snake was dead on road. |
| Eastern hognose snake (<i>Heterodon platyrhinos</i>) | Historic | Lakewide | MNR records, Conant (1975), JLA (2010), Parks Canada (2010), thelandbetween.ca | - 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. |

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| 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 | Island 10 (far end facing Long Bay – property beside fire pump #9)) | Sarah Robertson | - Black with white belly approximately 2.5 feet in length and stout bodied. |
| March 2, 2016 | Island 10 (far end facing Long Bay) | Sarah Robertson | - As the snake was approached, it raised half it's body up & tried to strike. |

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| August 4, 2019 | FR 52 (near the boat launch) | Rebecca Davis | - Photos taken. |
| August 12, 2020 | McCoy road | Ruth Davenport | - Snake dead on the road. - Photos taken. |
| August 18, 2020 | McCoy road (km 7.9) | Ruth Davenport | - Photos taken. |
| August 25, 2020 | McCoy Road (km 6.2) | Ruth Davenport | - Snake was dead on the road. |
| June 17, 2021 | Jack Lake road | Mario Loeb McQuaker | - |
| June 2021 | Rathbun Bay (south shore) | Don Karch | - - |

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| Eastern milksnake (<i>Lampropeltis triangulum</i>) | Historic | Lakewide | Conant (1975), Parks Canada (2010), Oldham and Weller (2000), JLA (2009, 2010), thelandbetween.ca | - Designated as a (Species at Risk (Special Concern) |
| | Post 1983 | Lakewide | | |
| | 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) | - |
| | June 9, 2020 | FR 50C (Hatton Bay) | Heather Bee | - Photos taken. |

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| | October, 2021 | Crane Bay (FR89L) | Tracey Manne | <ul style="list-style-type: none"> - Small specimen - Photos taken |
| | June 23, 2023 | FR 52 | Mario Loeb McQuaker | <ul style="list-style-type: none"> - Spotted on grass at side of road. - Photo taken. |
| Eastern Musk (stinkpot) Turtle (<i>Sternotherus odoratus</i>) | Historic | Lakewide | Conant (1975), JLA (2010), Pickthorn et al. (2011), Parks Canada (2010), thelandbetween.ca | - 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. |
| | August 4, 2019 | Redmond Bay (east shore) | Doug Allison | <ul style="list-style-type: none"> - Shell of predated turtle found. - Identification confirmed by Bob Bowles. |
| | 2019 Season | Not reported | Ontario Turtle Tally | - One specimen was reported. |
| | May 15, 2020 | Highway 28 (near Apsley) | Alex Kostiw | <ul style="list-style-type: none"> - Turtle was moved off the road. |
| | 2020 Season | Lakewide | Ontario Turtle Tally | - One specimen was reported. |
| | 2021 Season | Lakewide | Ontario Turtle Tally (Kerr 2021) | - None reported. |

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| | May-October, 2022 | Lakewide | Ontario Turtle Tally (Kerr 2022) | - | None reported. |
| | May-October, 2023 | Lakewide | Ontario Turtle Tally (Kerr 2023a) | - | None reported. |
| Five Lined Skink (<i>Eumeces fasciatus</i>) | Historic | Lakewide | Conant (1975), TSW (2010), Parks Canada (2010), thelandbetween.ca | - | None reported. |
| | Historic | McCoy Bay (north shore) Sharpe's Bay (west shore) Centre Bay (east shore) Little Jack Lake | 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 | Brooks Bay | Sheelagh Hysenaj | - | - |
| | May 25, 2014 | Brooks Bay (northwest shore) | Sheelagh Hysenaj | - | Several specimens observed at same location in 2013. |
| | August 8-12, 2014 | Brooks Bay | Sheelagh Hysenaj | - | - |

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| | 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 (<i>Chrysemys picta</i>) | Historic | Lakewide | Conant (1975) thelandbetween.ca | - Designated as a Species at Risk (Threatened) |
| | June 21, 1988 | Square #17QK35 | Ontario | - |

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|----------------|---------------------------|------------------------------|---|
| | | 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 |

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| | | | 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. |

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| June 7, 2014 | McCoy Road | Steven Kerr | - |
| June 14, 2014 | McCoy Road (small pool beside road) | Steven Kerr | - Turtle was basking on log. |
| June 20, 2014 | Square #17QK35 | Ontario Herpetofaunal Survey | - - Fifteen turtles basking on logs. |
| June 28, 2014 | Hwy 504 (south of Apsley_ | Steven Kerr | - |
| July 13, 2014 | Brooks Bay (southwest) | Sheelagh Hysenaj | - Six turtles observed basking on logs. |
| July 13, 2014 | Brooks Bay (northwest) | Sheelagh Hysenaj | - Turtle observed on the gravel shoulder of the road. |
| July 13, 2014 | Hwy. 504 (south of Apsley) | Steven Kerr | - One turtle observed. |
| July 18, 2014 | McCoy Bay wetland | Sheelagh Hysenaj | - Two turtles basking (on separate logs). |
| July 25, 2014 | McCoy Bay wetland (near Hwy 504) | Steven Kerr | |
| September 14, 2014 | Square #17QK35 | Ontario Herpetofauna Survey | - |
| 2014 Season | Entire lake | Ontario Turtle Tally | - 32 turtles reported. |
| May 15, 2015 | McCoy Road near Hwy 504 | Steven Kerr | - Turtle was crossing road. |

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| 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. |
| 2015 Season | Entire lake | Ontario Turtle Tally | - Fifty-eight turtles reported. |
| 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 (Kerr 2016) | - Fourteen turtles reported. |

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| Spring-Autumn, 2017 | Various locations around Jack Lake | Thirty-one different volunteers (Kerr 2017b) | - Sixty turtles reported - 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. |
| 2018 Season | Various locations around Jack Lake | | - |
| Summer, 2019 | Northeast of Redmond Bay | | - |
| May – October, 2019 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2019) | - Fifty-one turtles reported. - Information provided to the Ontario Turtle Tally. |
| April – October, 2020 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2020) | - Forty-eight turtles reported. - Information provided to the Ontario Turtle Tally. |
| April – September, 2021 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2021) | - 64 turtles reported during the Ontario Turtle Tally. |
| May-October, 2022 | Various locations around Jack lake | Ontario Turtle Tally (Kerr 2022) | - Sixteen turtles reported during the |

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| | | | | Ontario Turtle Tally. |
| | May-October, 2023 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2023a) | - Eighty turtles reported over the season. |
| Northern map turtle (<i>Graptemys geographica</i>) | Historic | Lakewide | Parks Canada (2010), thelandbetween.ca | - Designated as a Species at Risk (Special Concern). |
| | July 18, 2017 | Sheeps Bay wetland | Kim Saunders-Buenting | - - 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). |
| | May-October, 2017 | Various locations around Jack Lake | Ontario Turtle Tally | - Two turtles reported. |
| | 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, 2018 | Various locations around Jack Lake | Ontario Turtle Tally | - Six turtles reported. |
| | May-October, 2019 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2019) | - Four turtles reported. - Information |

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| | | | | submitted to the Ontario Turtle Tally. |
| | May-October, 2020 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2020) | <ul style="list-style-type: none"> - See Kerr (2020) for more details. - Information submitted to the Ontario Turtle Tally. |
| | May-October, 2021 | Various locations around Jack Lake | Ontario Turtle Tally Kerr (2021) | <ul style="list-style-type: none"> - No turtles reported. |
| | May-October, 2022 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2022) | <ul style="list-style-type: none"> - No turtles reported. |
| | May-October, 2023 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2023a) | <ul style="list-style-type: none"> - Thirteen turtles reported. |
| Northern redbelly snake (<i>Storeria occipitomaculata</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000) | - |
| | August 28, 2014 | Callahan Bay | Evie Weinstein | <ul style="list-style-type: none"> - One snake observed. |
| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | August 8, 2020 | Centre Bay | Tim Cork | <ul style="list-style-type: none"> - Photos taken. - Identification by Bob Bowles. |
| | September 27, 2021 | FR85 | Ruth Davenport | <ul style="list-style-type: none"> - Photos taken. - Identification by Bob Bowles |
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| April 21, 2023 | FR 85 | Ruth Davenport | - Snake was killed on the road. - Photo taken. |
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| Northern ribbon snake (<i>Thamnophis sauritus</i>) | Historic | Lakewide | Conant (1975), Parks Canada (2010) | - |
| | Anecdotal | Center Bay | Sheelagh Hysenaj | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000) | - |
| | Summer, 2019 | Nonrtheast of Redmond Bay | Heaven (2019) | - |
| | | | | |
| Northern ringneck snake (<i>Diadophis punctatus</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 (<i>Nerodia sipedon</i>) | Historic | Lakewide | Conant (1975) | - |
| | August 12, 1958 | Square #17QK35 | Ontario Herpetofauna Survey | - |
| | August 3, 1986 | Square #17QK35 | Ontario Herpetofauna | - |

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| | | 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 | Rathbun Bay | Steven Kerr | - | Snake caught and swallowed a large toad at water's edge. |
| August 4, 2013 | Brooks Bay (Marina) | Steven Kerr | - | Snake was in water near shoreline. |
| May 11, 2014 | Brooks Bay (northwest corner) | Sheelagh Hysenaj | - | Two snakes believed to be mating at waters edge. - Photo was taken. |
| May 18, 2014 | Rathbun Bay (north shore) | Steven Kerr | - | Large snake observed. |
| August 31, 2014 | Rathbun Bay | Steven Kerr | - | Snake was in the boat. |

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| September 7, 2014 | McCoy Road | Karen Burleigh-Kerr | - Snake (~ 15 inches long) killed on road. |
| Summer, 2014 | Sharpes Bay | Judy Kiffer | - 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. |

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| | Summer, 2019 | Northeast of Redmond Bay | Heaven (2019) | - |
| | August 1, 2020 | Rathbun Bay (north shore) | Steven Kerr | - Smaller (15-16 inches) snake swimming in water. |
| | June 10, 2022 | Sharpe's Bay (near Griggs Island) | Wendy Rolph | - Very large (estimated 40 inches long) snake - Photo taken. |
| | June 3, 2023 | Center Bay | Tim Cork | - One very large water snake observed. |
| | June 17, 2023 | Williams Bay (east side) | Denise McClanahan | - Photo taken. |
| | August 12, 2023 | Rathbun Bay (north shore) | Steven Kerr | - |
| Smooth green snake (<i>Liochlorophis vernalis</i>) | Historic | Lakewide | Conant (1975) | - |
| | Post 1983 | Lakewide | 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 | - |

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| | 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) | - |
| | August 20, 2023 | FR 85F | Ruth Davenport | - Photo taken. |
| Snapping turtle (<i>Cheldrya serpentine</i>) | Historic | Lakewide | Coutant (1975), Parks Canada (2010) | - |
| | Post 1983 | Lakewide | Oldham and Weller (2000), Hysenaj (2009), JLA (2009, 2010), Bowles (2012), thelandbetween.ca | - 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 | - |
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| | | 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 | Brooks Bay (marina) | Sheelagh Hysenaj | - | Four inch long (young-of-year) turtle |

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| | | | seen on beach at outflow near public boat launch. |
| May 19, 2012 | East Bay | Ford (2013) | - Turtle was basking on a rock. |
| July 7, 2012 | Sharpe`s Bay | Susan Quarry | - Young specimen. |
| June 23, 2013 | Narrows Point Road (between Robbins and Crane Bay) | Rod Crawford | - Adult turtle 16-18 inches in length. |
| July, 2013 | Sheeps Bay (east part of bay) | Rick Gardner | - Very large specimen. |
| July 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| August 5, 2013 | Williams Bay | Shari Fulmer | - Photograph taken. |
| September 10, 2013 | Narrows Point Road (between Robbins and Crane Bay) | Rod Crawford | - Young-of-year (3-4 inches in length) heading to the lake. |
| May 18, 2014 | Rathbun Bay | Steven Kerr | - |
| May 2014 | Rathbun Bay (south shore) | Dennis Davenport | - |
| June 8, 2014 | Jack Lake Road (pond near glass makers studio) | Sheelagh Hysenaj | - |
| July 1, 2014 | McCoy Road (near PCGP sign) | Steven Kerr | - One adult observed on side of road. |
| July 1, 2014 | Hwy. 504 (south of Apsley) | Steven Kerr | - One small turtle observed on side of road. |

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| May-October, 2014 | Various locations around Jack Lake | Ontario Turtle Tally | - Twelve turtles reported. |
| 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. |

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| 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 | Bob Bowles, Neill Lanz | - | Turtle was looking for a nest site. |
| May-October, 2015 | Various locations around Jack Lake | Ontario Turtle Tally | - | Twenty turtles reported. |
| 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 |
| June 8, 2016 | Sheeps Island | Mary Derks | - | Large turtle laying eggs. |
| June 11, 2016 | Redmond Bay | Ally Fodero | - | Snapping turtle |

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| | | | | laying eggs on afreshly sodded area. |
| June 16, 2016 | Trail between Jack and Little Jack Lake | Steven Kerr | - | Several (3-4) nests predated. |
| June, 2016 | 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. |

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| | September 13, 2016 | McCoy road (at Rathbun spur) | Denyze Martial | - Four small hatchlings all dead on the road. |
| | May-October, 2016 | Various locations around Jack Lake | Ontario Turtle Tally | - Sixteen turtles reported. |
| | May-October, 2017 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2017b) | - Twenty-one turtles reported |
| | May-October, 2018 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2018) | - Thirty-four turtles reported. |
| | May-October, 2019 | Various locations around Jack Lake | Ontario Turtle Tally | Seventeen turtles reported to the Ontario Turtle Tally. |
| | May-October, 2020 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2020) | - Thirteen turtles reported. - Information submitted to the Ontario Turtle Tally. |
| | April – September, 2021 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2021) | - Twenty-two turtles reported to the Ontario Turtle Tally. |
| | May-October, 2022 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2022) | - Eight turtles reported to the Ontario Turtle Tally. |
| | May-October, 2023 | Various locations around Jack Lake | Ontario Turtle Tally (Kerr 2023a) | - Ten turtles reported. |
| Spotted turtle (<i>Clemmys guttata</i>) | Historic | Lakewide | Pickthorn et al. (2011), Hysenaj | - Designated as a Species at Risk |

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|-------------------|------------------------------------|--|--|
| | | (2009), JLA (2009), Bowles (2012), thelandbetween.ca | (Endangered) |
| 1960s | Small bay near dam at outlet | Neill Lanz and Evan Cardiff | - One specimen observed. |
| May 26, 2019 | Jack Lake road | Tim Cork | - Photos taken. - Identification confirmed by Bob Bowles. |
| Not recorded | McCoy road | Steven and Allan Kerr | - Mid-sized turtle laying eggs on should of road adjacent to a small wetland. |
| Not recorded | 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. |
| Not recorded | McCoy road (~½km from Hwy. 504) | Steven and Allan Kerr | - Nest excavated and turtle laying eggs on road adjacent to a small wetland. |
| May-October, 2020 | Lakewide | Ontario Turtle Tally (Kerr 2020) | - None reported. |
| May-October, 2021 | Lakewide | Ontario Turtle Tally Kerr 2021) | - None reported. - |

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|-------------------|----------|--------------------------------------|---|----------------|
| May-October, 2022 | Lakewide | Ontario Turtle Tally (Kerr 2022) | - | None reported. |
| May-October, 2023 | Lakewide | Ontario Turtle Tally (Kerr 2023a) | - | None reported. |

Worms and Misc. Invertebrates

| Species | Date Observed | Location | Source | Misc. Comments |
|---|-------------------|----------------------------------|--------------------------------|-----------------------------------|
| Aquatic worms (<i>Tubificidae</i>) | September 9, 2014 | Not reported | JLA Benthic Monitoring Program | - One specimen 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) | - |
| <i>Epischura lacustris</i> | 1978 | Southern portion of lake | MOE (1979) | - |
| <i>Cyclops scutifer</i> | 1978 | Southern portion of lake | MOE (1979) | - |
| <i>Diaphanosoma leuchtenbergianum</i> | 1978 | Southern portion of lake | MOE (1979) | - |
| Flatworms (<i>Platyheminthes</i>) | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | - Two specimens captured. |

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| Glassworm (<i>Chaoborus</i> sp.) | Historic | Lakewide | MOE (1979) | - |
| Leech (<i>Glossiphoniidae</i>) | September 9, 2014 | McCoy Bay | JLA Benthic Monitoring Program | - One specimen captured. |
| Leaches (<i>Hirudinea</i>) | July 16, 2015 | Snake Island (Brooks Bay) | JLA Benthic Monitoring Program | - Two specimens captured. |
| <i>Limnodrillus hoffmeisteri</i> | 1978 | North portion of lake | MOE (1979) | - |
| Magnificent bryozoan (<i>Pectinatella magnifica</i>) | October 1, 2017 | Rathbun Bay (south shore) | Ruth Davenport | - Large colony attached to dock rope. - Photos taken – identification by B. Bowles. |
| <i>Mesocyclops edax</i> | 1978 | South portion of lake | MOE (1979) | - |
| Nematodes (<i>Nematomorpha</i>) | July 16, 2015 | Redmond Point | JLA Benthic Monitoring Program | - One specimen captured. |
| Roundworms (<i>Nematoda</i>) | 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 |
| Eastern wood peewee | - | Special Concern |
| Five lined skink | Endangered | Special Concern |
| Golden eagle | - | Endangered |
| Grey fox | Threatened | Threatened |
| Least bittern | Threatened | Threatened |
| Little brown bat | - | Endangered |
| Midland painted turtle | - | Special Concern |
| Monarch butterfly | Special Concern | 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 |
| Western chorus frog | Threatened | - |
| 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, thirty-one 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/>

Bird Studies Canada

<http://www.bsc-eoc.org/>

Bug Guide

<http://bugguide.net/node/view/15740>

Butterfly Identification Guide

<http://pick4.pick.uqa.edu/mp/20q?guide=Butterflies>

Canadian Amphibian and Reptile Conservation Network

<http://www.carcnet.ca/>

Center for North American Herpetology

<http://www.naherpetology.org/>

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

<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>

Drew Monkman's Kawartha Sightings

<http://www.drewmonkman.com/sightings.htm>

Ducks Unlimited Canada

<http://www.ducks.ca/>

Ebird

www.ebird.org

Frogwatch

<http://www.naturewatch.ca/english/frogwatch/on/intro.html>

Frogwatch Ontario

<http://www.torontozoo.com/adoptapond/FrogwatchOntario.asp>

Ministry of Natural Resources Species at Risk

www.mnr.gov.on.ca/en/Business/Species/index.html

Nature Canada

<http://www.naturecanada.ca/>

Nature Conservancy of Canada

<http://www.natureconservancy.ca/en/>

Nature Watch

<http://www.naturewatch.ca/english/>

North American Amphibian Monitoring Program

<http://www.pwrc.usgs.gov/naamp/>

Ontario Butterflies

<http://vankempen.ca/OntarioButterflies.htm>

Ontario Environmental Network

<http://www.oen.ca/>

Ontario Federation of Anglers and Hunters Record Fish Registry
<http://www.ofah.org/fishing/OFAH-Ontario-Record-Fish-Registry>

Ontario Field Ornithologists
<http://www.ofo.ca/webapp/index.php>

Ontario Herpetofaunal Atlas
www.ontarionature.org/protect/species/herpetofaunal_atlas.php

Ontario Odonata Atlas
<http://nhic.mnr.gov.on.ca/odonates/>

Ontario Turtle Tally
<http://www.torontozoo.com/adoptapond/turtletally.asp>

Operation Rubythroat – The Hummingbird Project
<http://www.rubythroat.org/FormCanadaRTHUMain.html>

Partners in Amphibian and Reptile Conservation
<http://www.parcplace.org/>

Peterborough Field Naturalists
<http://peterboroughnature.org/>

Royal Ontario Museum
www.rom.on.ca/ontario/fieldguides.php - field guides for common species of amphibians, birds and fish
www.rom.on.ca/ontario/risk.php - species at risk information

Wetland Guardians Registry
<http://www.torontozoo.com/adoptapond/WetlandGuardiansRegistry.asp>

Wild Species – The General Status of Species in Canada
<http://www.wildspecies.ca/>

World Wildlife Fund of Canada
<http://www.wwf.ca/>

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

AINSCOUGH, Trevor
AITKEN, Daryl
ALLISON, Doug
ALVES, Tash
ALVES, Val
ANN, Tracy
ANTHONY, Debra
ARNOTT, Jess
ARNOTT, Kelly
ASHLEY, Suzanne
ASLOP, Jonathan
BALL, Jerry
BALTMAN, Shelli
BANNOCK, Tammy
BARBOSA, Sergio
BARRY, Dennis
BAXTER, Rob
BEADON, Mary
BEE, Heather
BELFRY, Kim
BENNETT-DAVIS, Diane
BERTRAND, Anique
BERTRAND, Pierre
BETTINSON, Pete
BLACKSTOCK, Gerald
BOMBACI, Peter
BOWLES, Bob
BRADY, Nicole
BROMWICH, Casey
BROOKS, Beth
BROWN, Jim
BROWN, Michael
BURNS, John
BUCHNER, Anne
BUCHNER, Gary
BUCKHAM, Catherine
BURLEIGH-KERR, Karen
BURNS, John
CALBERRY, Karen,
CAMPBELL, Elizabeth

CAMPBELL, Paul
CANNON, Calvin
CARDIFF, Keith
CARMICHAL, Dan
CARNEY, Margaret
CARPENTER, Terry
CAUCHON, Dona
CHATTERTON, Ron
CIRINNA, Frank
COFFEY, Charles
COOK, Suzanne
CORK, Suzi
CORK, Tim
COURT, Alice
COUSINS, Mark
CRAWFORD, Rod
CURRIE, Brian
DAITKEN, D.
DAVENPORT, Carly
DAVENPORT, Dennis
DAVENPORT, Ruth
DAVENPORT, Victoria
DAVIS, Kevin
DAVIS, Rebecca
DECOSTE, Dominique
DEMPSEY, Laura
DERKS, Mary
DEVIN, Carol
DIFRUSCIA, Robert
DINESEN, Tim
DODDS, John
DODDS, Nicole
DONIA, Helen
DUBOIS, Bob
DUBOIS, Marcine
DUNHAM, Ralph
DUNKERLEY, Jenn
DUNKERLEY, Joe
EDEN, Sue
ELLIOTT, Chip
ELLIOTT, Melissa
FACEY, Kim
FERGUSON, Diane
FINDLAY, Michelle

FODERO, Ally
FORAN, Robert
FORBES, Tammy
FORD, Carolyn
FORFAR, Roy
FRANCIS, Laura
FREEMAN, Neil
FULMER, Shari
FULTON, Ken
GARDNER, Rick
GARDNER, Rebecca
GARVEY, Sandy
GIBSON, Scott
GIRVAN, Gareth
GOHEEN, Matt
GOLDBERG, Laurence
GONSALVES, Eric
GRAY, Amanda
GREENWOOD, Tess
GRIEVE, Dave
GRIEVE, Sheryl
GRIEVE, Spencer
GULLISON, Tanya
HAIKONEN, Sirpa
HANSON, Jay
HAVEN, Hammond
HAYWARD, Kathleen
HEAVEN, Paul
HERRON, Ashley
HERRING, Greg
HILL, Jill
HILL, Todd
HILL, Scott
HOLMES, Gord
HOYLE, David
HOYLE, Elizabeth
HUDSON, Jennifer
HUTCHINSON, Wendy
HYSENAJ, Alexander
HYSENAJ, Sheelagh
ILLIDGE, Jill
INGRAM, Mike
IRWIN, Janis
IRWIN, Karleena

JAMES, Amanda
JENSEN, Mike
JENSEN, Tim
JOHNSON, Jim
JOHNSON, Laurie
JOHNSON, Rob
JOHNSTON, Ashleigh
JOHNSTON, Bill
JONES, Colin
KAIN, Amy
KARCH, Don
KIFFER, Judy
KILPATRIC, Robin
KING, Harry
KINGDON, Cate
KINGDON, Ted
KIT, Linda
KELLY, Janet
KERR, Allan
KERR, Andrew
KERR, Steven
KLAUKE, Ryan
KLEIN, Nicholas
KOSTIW, Alex
KROEGER, Elizabeth
LANZ, Neill
LAWRENCE, Martha
LEAN, David
LEAN, Jackie
LEAN, Vicki
LEATHERDALE, Scott
LEE, Martha
LEGER, Selena
LEHMAN, Debi
LESCHISIN, Barb
LEUNG, Alan
LOMAX, Peter
LOUISE, Colleen
LOVSIN, Joe
MABEE, Laura
MABEE, Zack
MacDONALD, Erin
MacKAY, Larry
MAGUIRE, Brian

MAGUIRE, Kristy
MAJOR, Jeffrey
MANN, Dennis
MANN, Irene
MANN, J. T.
MANNE, Tracey
MARTIAL, Denyze
MASON, J.
MASTROVANNI, Michael
McCLANAHAN, Bob
McCLANAHAN, Denise
McDONALD, Gaye
McKENZIE, Sam
McQUAKER, Mario
McKAY, Margaret
McKEE, Andrew
McKEE, Robbin
McQUAKER, Mario
McQUILLAN, Marni
MEHARG, Brian
MEHARG, Jan
MILLER, Russell
MILLS, Mike
MITCHELL, Jonathan
MITCHELL, Kathleen
MOORE, Tracey
MOULTON, Doug
MOULTON, Eileen
MOULTON-BECKER, Martha
MUGRIDGE, Adrienne
MURPHY, Carrie
MURPHY, Kimberley
NELSON, Gayl
NEWTON, Tom
NICHOLE, Kristina
NICHOLLS, Diane
OBBARD, Martin
OULETTE, Stacey
PANCHISHIN, Selda
PAPPAS, Kat
PARKER, Kathy
PARKER, Martin
PAYNE, Jennifer
PENDER, Adam

PERRIN, Don
PERUN, Jean
PERUN, Jim
PEZZACK, Ruth
PHILIPS, Patty
PLUSTER, John
PORTER, Tina
QUARRY, Alan
QUARRY, Caitlin
QUARRY, Susan
RAYNER, Iain
REEVES, Brad
REEVES, Sandy
RENNIE, Donald
RHYNAS, Susan
RICHARDS, Pat
ROBBINS, David
ROBERTS, Sheila
ROBERTSON, Sarah
ROBINSON, Bill
ROBINSON, Laurie
RODDICK, Jeff
ROLPH, Wendy
ROSE, Mary
SAINT, Christopher
SAUNDERS, Doyne
SAUNDERS-BUNTING, Kim
SEADON, Clark
SEMENIUK, Nicholas
SHAW, Laura
SHERKIN, Kevin
SIMICH, Kim
SIMINISKI, Greg
SJOLIN, Karen
SMALL, Shelly
SMITH, Amanda
SMITH, Dave
SOMMERMAN, Di Di
SPENCE, Hugh
SRIGLEY-DILLAN, Jodi
STEINMAN, Jake
STEVENS, Iain
STEWART, Sophie
STRANGE, Constance

STRANGE, Gary
SUTHERLAND, Donald
SWEENEY, Erin
TABONE, Dave
TAILLON, Can
TAUER, S.
THOMPSON, Krista
THORNTON, Ben
THORNTON, Matt
THORNTON, Paul
THORSON, Stephanie
TINNEY, Sheryl
TOWER DUBOIS, Dawn
TRIPP, Arnold
TRIPP, Linda
TROTTER, John
TSAFARIDIS, Maggie
TUER, Stephanie
VAN VALZEN, Jan
VISSER, B. J.
WAGER-KEIFER, Judy
WALDEN, Lorna
WALDEN, Steve
WALKER, Jake
WALROTH, Robert
WALSH, Sherry
WALSH, Terry
WARD, Pat
WARD, Victor
WASSER, Sherry
WEINSTEIN, Evie
WELTON, Christina
WHITE, Meghan
WILBUR, Bill
WILTON, Jane
WOOD, Holly
WOODWARD, Ray
WOTTEN, David