

Reynolds Ponds, RM of Reynolds, Manitoba

2024 Fisheries Assessment Report



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Introduction

Reynolds Ponds are a series of nine stocked trout ponds located off the Trans-Canada Highway in the RM of Reynolds (Figure 1). They are stocked annually with two to three different trout species each year, including Rainbow Trout (*Oncorhynchus mykiss*), Brown Trout (*Salmo trutta*), and Brook Trout (*Salvelinus fontinalis*; see Appendices for a complete stocking history). Reynolds Ponds can be accessed by taking Fire Road #13 from the Trans-Canada Highway turnoff; road access from the north is no longer feasible. The ponds are accessible to both shore anglers and small personal watercraft.

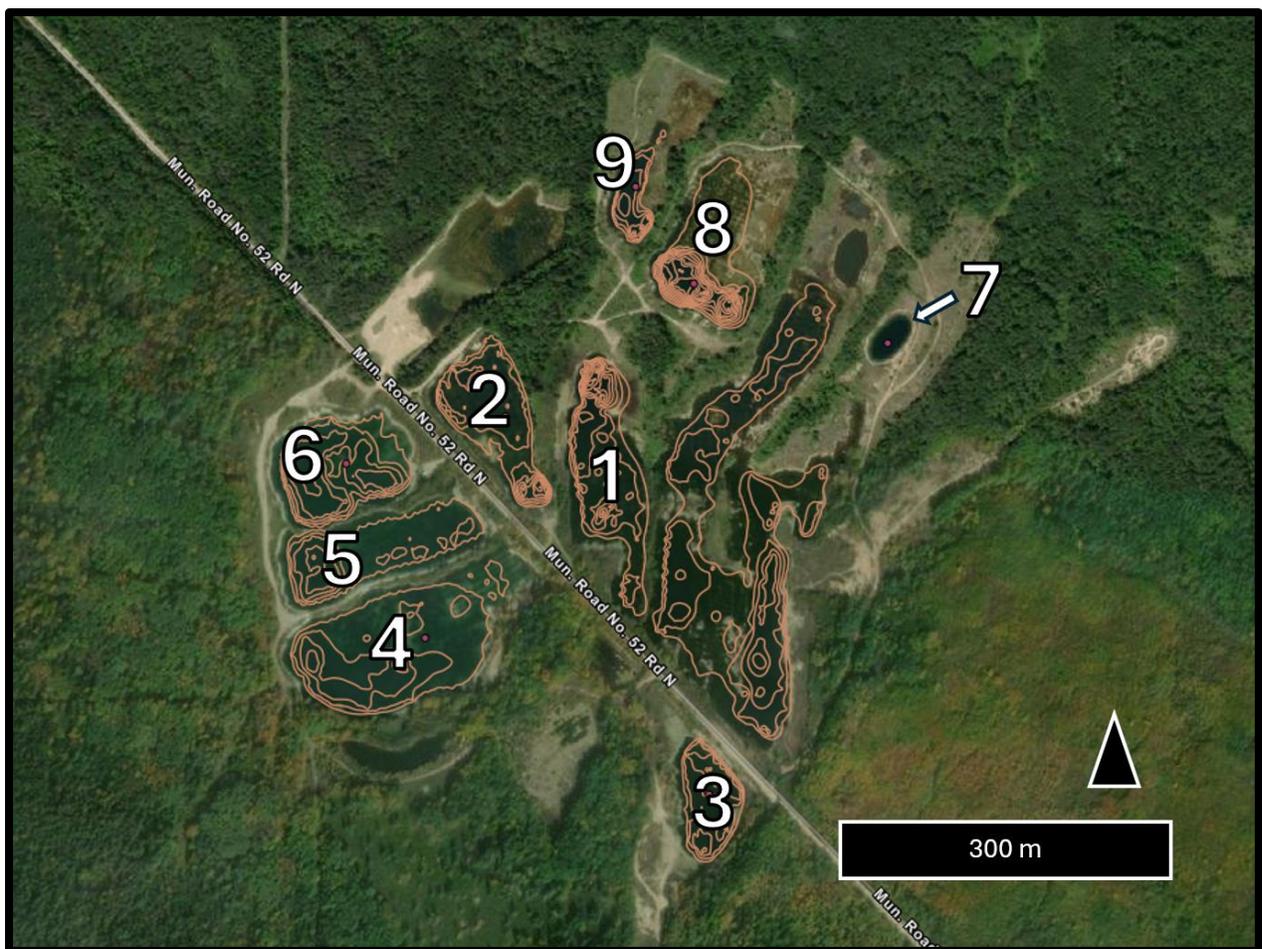


Figure 1. Map of Reynolds Ponds as defined by pond number. Individual pond information can be found on the Lake Information for Anglers website (LIFA) under an alternate naming scheme, where: Pond 1 = Robin Pond; Pond 2 = Bluejay Pond; Pond 3 = Whiskeyjack Pond; Pond 4 = Woodpeckers Pond; Pond 5 = Nuthatch Pond; Pond 6 = Meadowlark Pond; Pond 7 = Oriole Pond; Pond 8 = Grosbeak Pond; Pond 9 = Goldfinch Pond. Visit: experience.arcgis.com/experience/2557cda82dcc4a348fbb71304cedcf6d

Reynolds Ponds were originally excavated by Supercrete Incorporated as part of an active quarry lease and were converted into a stocked trout fishery in 1981 after operations ceased. The ponds range from 0.2 hectares (Oriole Pond R9) to 3.2 hectares in size (Woodpeckers Pond R4), with maximum depths ranging from 4.4 m (Whiskeyjack Pond R3) to 11.5 m (Grosbeak Pond R8; see Appendices for individual bathymetry maps). The deep, well-oxygenated water can sustain trout populations, though growth is slow and trophy potential appears limited. Ponds 4 through 6 are periodically stocked with adult Brown Trout and Brook Trout to improve trophy angling opportunities (Figure 2).

Reynolds Ponds has repeatedly been the target of illegal stocking activities that have gradually introduced the waterbodies to several new species. Largemouth Bass (*Micropterus salmoides*) were first reported in Reynolds Ponds in the spring of 2011, and Rock Bass (*Ambloplites rupestris*) and Bluegill (*Lepomis macrochirus*) appeared in the years following. These species have since established in large numbers and now comprise much of the biomass in Ponds 4, 5, 6, and the unstocked waterbody southeast of Pond 1. Largemouth bass are voracious predators and are known to preferentially feed on stocked trout when given the opportunity (Christensen & Moore 2010). In contrast, panfish species such as Rock Bass and Bluegill have a similar diet as stocked trout (Angermeier 1992; Tomcko & Pierce 2005) and may compete with them for resources. Anecdotes from anglers and fisheries staff suggest that both scenarios are occurring in Reynolds Ponds.

Fisheries staff conducted an exploratory survey of Reynolds Ponds in October of 2024 to determine species composition across the ponds and to assess the likelihood of seasonal and overwintering survival of stocked trout. Findings will inform stocking efforts and the long-term viability of a co-existing panfish, Largemouth Bass, and stocked trout fishery.

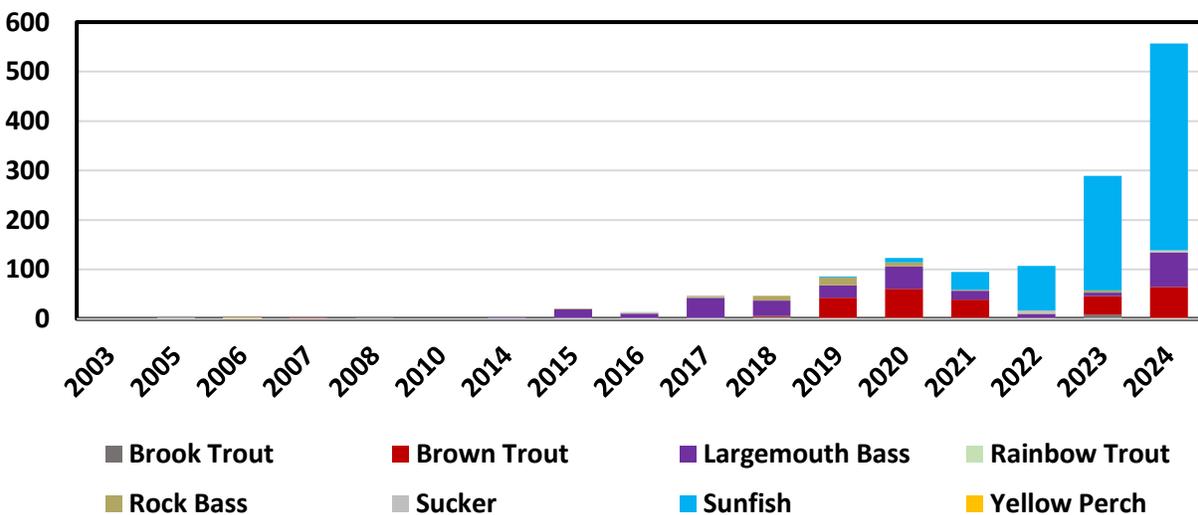


Figure 2. Master Angler submissions for Reynolds Ponds entered between 2000 and 2024. Data are publicly available on Travel Manitoba’s Master Angler webpage. Visit: anglers.travelmanitoba.com/master_angler_search.asp

Methods

Reynolds Ponds were surveyed on October 9 and 10, 2024, using a combination of gillnets, fyke nets, and minnow traps. All ponds were sampled with one or more double-ganged monofilament gillnets (49.6 m by 1.8 m, mesh sizes 38–127 mm), which were set perpendicular to shore and pulled after 45 minutes. Ponds 4, 5, and 6 were also sampled with fyke nets consisting of a 2 m long by 1.2 m deep frame (19 mm mesh) and a 15 m long by 1.2 m deep leading wall (19 mm mesh). Fyke nets were set perpendicular to shore overnight and pulled the following morning. Baitfish composition was assessed in each pond using minnow traps baited with dog food.

All fish captured in fyke nets and gillnets were sampled for fork length (mm), total length (mm) and weight (g) before being released. Fish captured in minnow traps were sorted and counted by species and released.

Results

Across all ponds, 243 fish and 11 unique species were sampled. Largemouth Bass were caught in Ponds 5 and 6, Rock Bass were caught in Ponds 4, 5, and 6, and Bluegill were sampled in Ponds 4, 5, and 6 as well as in Pond 2. Brood stock Brown trout were captured in Pond 4, and trout that were previously stocked as fingerlings were captured in Ponds 2, 3, 7, and 8.

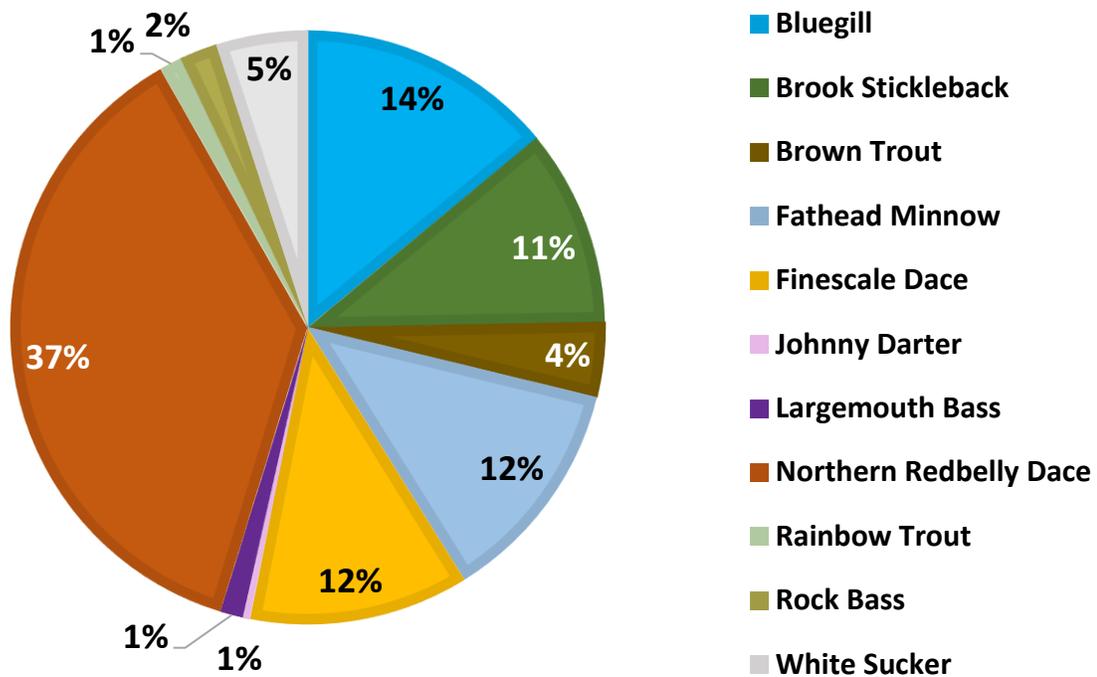


Figure 3. Species composition of fish caught across Reynolds Ponds (Ponds 1-9).

Table 1. Species composition in Reynolds Ponds across all sampling methods, grouped by pond number.

	<i>Pond 1</i>	<i>Pond 2</i>	<i>Pond 3</i>	<i>Pond 4</i>	<i>Pond 5</i>	<i>Pond 6</i>	<i>Pond 7</i>	<i>Pond 8</i>	<i>Pond 9</i>
<i>Bluegill</i>	0	1	0	15	8	10	0	0	0
<i>Brook Stickleback</i>	0	0	22	0	0	0	0	3	1
<i>Brown Trout</i>	0	0	6	3	0	0	1	0	0
<i>Fathead Minnow</i>	0	0	0	0	0	0	2	27	1
<i>Finescale Dace</i>	7	0	0	0	0	0	0	0	22
<i>Johnny Darter</i>	0	1	0	0	0	0	0	0	0
<i>Largemouth Bass</i>	0	0	0	0	2	1	0	0	0
<i>N. Redbelly Dace</i>	0	0	0	0	0	0	0	0	90
<i>Rainbow Trout</i>	0	2	0	0	0	0	0	1	0
<i>Rock Bass</i>	0	0	0	1	3	1	0	0	0
<i>White Sucker</i>	0	0	0	6	5	1	0	0	0
<i>Total</i>	7	4	28	25	18	13	3	31	114

Ponds 1–3

No stocked trout were caught in Pond 1, but two Rainbow Trout were captured in Pond 2, measuring 23.6 cm (125 g) and 25.4 cm (145 g) in total length and weight. In Pond 3, six Brown Trout were caught, with an average length of 29.3 cm (range 19.4 cm to 34.3 cm) and an average weight of 325 g (range 96 g to 488 g). Notably, one Brown Trout in Pond 3 was sexually mature and milting, indicating that it had likely overwintered at least once and was at least three years old.

Each of the three ponds supported a distinct forage community. Pond 1 hosted Finescale Dace (*Chrosomus neogaeus*), Pond 2 had a combination of Bluegills and Johnny Darters (*Etheostoma nigrum*), and Pond 3 supported Brook Sticklebacks (*Culaea inconstans*).

Ponds 4–6

Ponds 4, 5, and 6 were connected by flooding and were effectively a single waterbody with three main basins. Bluegill was the most abundant species in these ponds (59%), followed by White Suckers (*Catostomus commersonii*; 21%), Rock Bass (9%), and Largemouth Bass (5%). Three adult Brown Trout (brood stock release, 2023) were caught in Pond 4, but no juvenile Rainbow Trout were recovered out of the 3,500 that were stocked in the spring of 2024.

Bluegills had an average total length of 15.0 cm (range 9.5 cm to 19.3 cm) and an average weight of 69.4 g (range 15 g to 144 g); 12.1% of the Bluegills caught in our traps would qualify for Master Angler status (Figure 4). Body condition was good (Figure 5) and suggests an adequate forage base for this species.

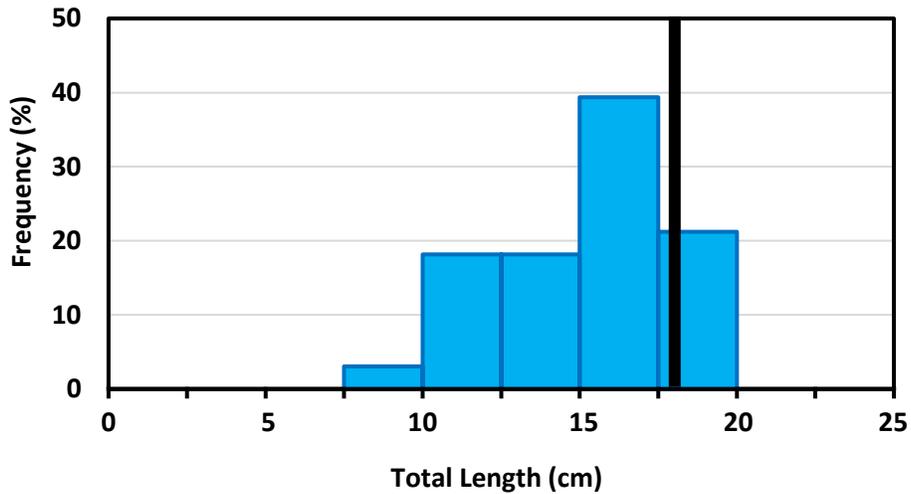


Figure 4. Size class distributions of Bluegills caught in Reynolds Ponds. The vertical black bar denotes the benchmark for a trophy fish under Travel Manitoba’s Master Angler program.

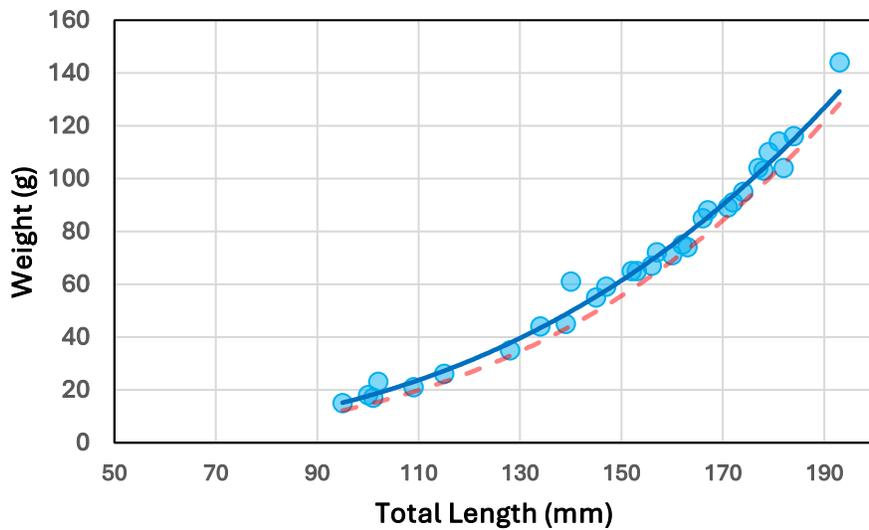


Figure 5. Weight-at-length of Bluegill caught in Reynolds Ponds. The red dashed line represents the minimum expected weight of a healthy Bluegill using a standard weight (W_s) equation (Hillman 1982).

Three Largemouth Bass were caught across Ponds 4 through 6, with an average total length of 24.7 cm (range 14.7 cm to 41.4 cm) and an average weight of 419 g (range 39 g to 1146 g); body condition was healthy among these fish (Figure 6).

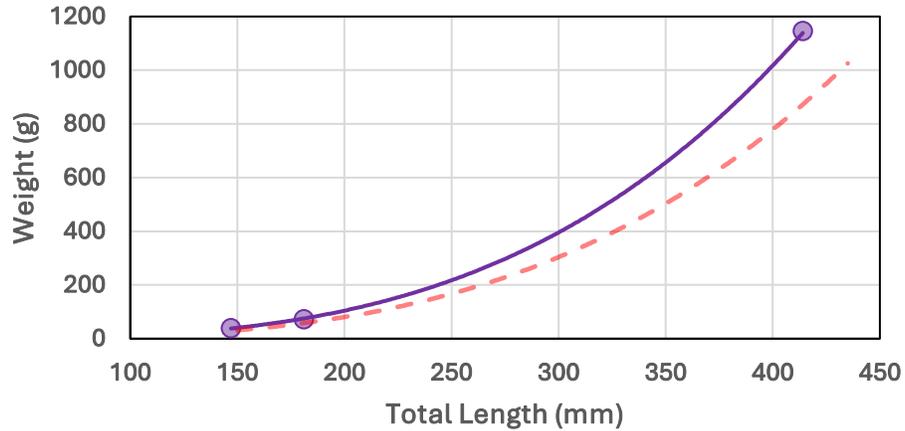


Figure 6. Weight-at-length of Largemouth Bass caught in Reynolds Ponds. The red dashed line represents the minimum expected weight of a healthy Largemouth Bass using a standard weight (W_s) equation (Henson 1991).

White Suckers ranged from 36.5 cm to 43.9 cm in total length and averaged 39.5 cm. None of the suckers caught during this program would have qualified for Master Angler status. Body condition was good for the species (Figure 7).

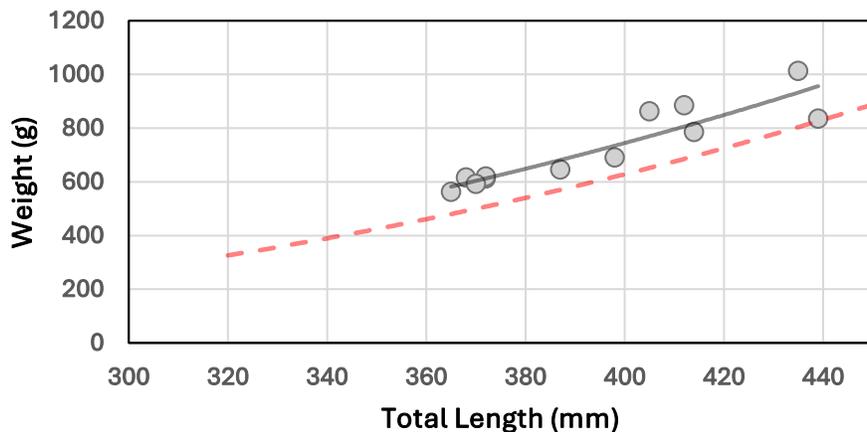


Figure 7. Weight-at-length of White Suckers caught in Reynolds Ponds. The red dashed line represents the minimum expected weight of a healthy White Sucker using a standard weight (W_s) equation (Bister et al. 2000).

Rock Bass averaged 17.1 cm in length (range 15.5 cm to 21.9 cm), with the largest fish weighing 241 g. Other weights could not be determined due to a scale malfunction, but fish appeared to be in good condition.

No fish were captured in the minnow traps set in Ponds 4, 5, and 6 and were the only traps set in Reynolds Ponds that were empty. This suggests that baitfish species are depleted in Ponds 4, though this may also be due to the limited sampling effort.

Ponds 7–9

Stocked trout were observed in Ponds 7 and 8, but not in Pond 9. A Brown Trout (34.6 cm total length, 457 g) was captured in Pond 7, a species last stocked in 2022. If this fish was not stocked incidentally alongside Rainbow Trout in 2024, it would be at least 3.5 years old. A Rainbow Trout (39.5 cm total length, 772 g) was caught in Pond 8. This fish may have been stocked as recently as 2024, though its size suggests it had overwintered at least once.

Fathead Minnows were found in Ponds 7, 8, and 9. Additionally, Ponds 8 and 9 contained Brook Sticklebacks, while Pond 9 also contained Finescale Dace and Northern Redbelly Dace (*Chrosomus eos*). The minnow trap in Pond 9 recorded the highest baitfish densities among all traps set in Reynolds Ponds.

Conclusion

Reynolds Ponds continues to be a popular and diverse fishing destination that offers a variety of angling experiences for both novice and seasoned anglers. The continued presence of stocked trout—particularly larger, overwintering individuals—highlights the potential for longer-term fishing opportunities beyond the typical put-and-take model.

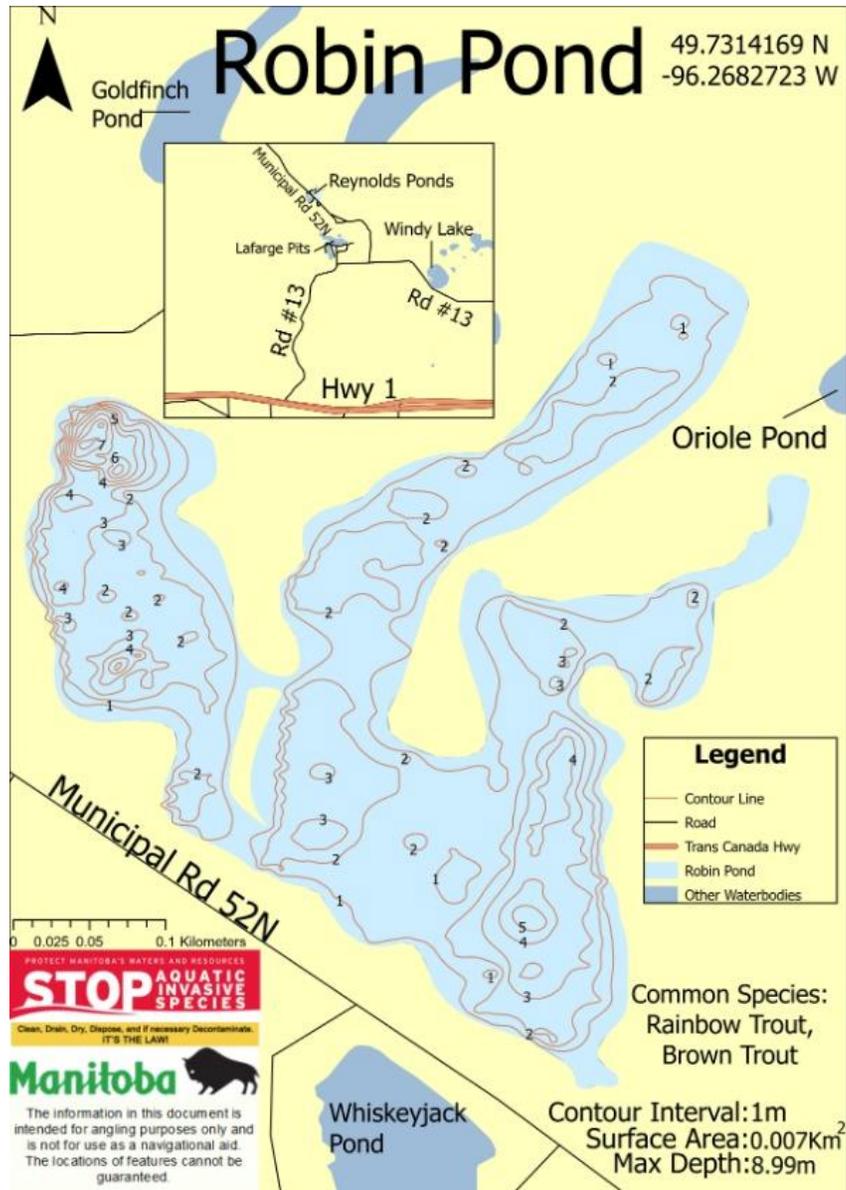
The presence of Largemouth Bass and panfish in Ponds 4, 5, and 6 also presents a unique opportunity for anglers. However, the absence of juvenile stocked trout in Ponds 4, 5, and 6 reinforces concerns that trout cannot successfully coexist with these introduced species. If Largemouth Bass establish in the remaining ponds, Reynolds Ponds may no longer be viable as a stocked trout destination. While the stocking of novel species is alluring to some, it can have adverse effects on existing fish populations. We implore the public to refrain from illegal fish stocking and to consult with fisheries staff if there is any desire to develop future fisheries opportunities.

References

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Appendices

Appendix A. Bathymetry and stocking history of Pond 1: Robin Pond.



Year	Species	Number	Size
2024	Rainbow	500	18+ cm
2023	Rainbow	500	18+ cm
2022	Rainbow	500	18+ cm
2021	Rainbow	500	18+ cm
2020	Rainbow	1,000	18+ cm
2019	Rainbow	500	18+ cm
2018	Rainbow	500	18+ cm
2017	Rainbow	500	18+ cm
2016	Rainbow	500	18+ cm
2015	Rainbow	500	12-15 cm
2014	Rainbow	500	18+ cm
2013	Rainbow	500	18+ cm
2012	Rainbow	500	18+ cm
2011	Rainbow	500	18+ cm
2010	Rainbow	500	18+ cm
2009	Rainbow	500	18+ cm
2008	Rainbow	500	18+ cm
2007	Rainbow	500	18+ cm
2006	Rainbow	500	18+ cm
2005	Brown	100	Adult
2005	Rainbow	500	18+ cm
2004	Rainbow	500	12-15 cm
2004	Rainbow	500	18+ cm
2003	Rainbow	500	18+ cm
2002	Rainbow	500	18+ cm
2001	Rainbow	500	18+ cm
2000	Rainbow	500	18+ cm
1999	Rainbow	500	18+ cm
1998	Rainbow	500	18+ cm
1997	Brook	500	12-15 cm

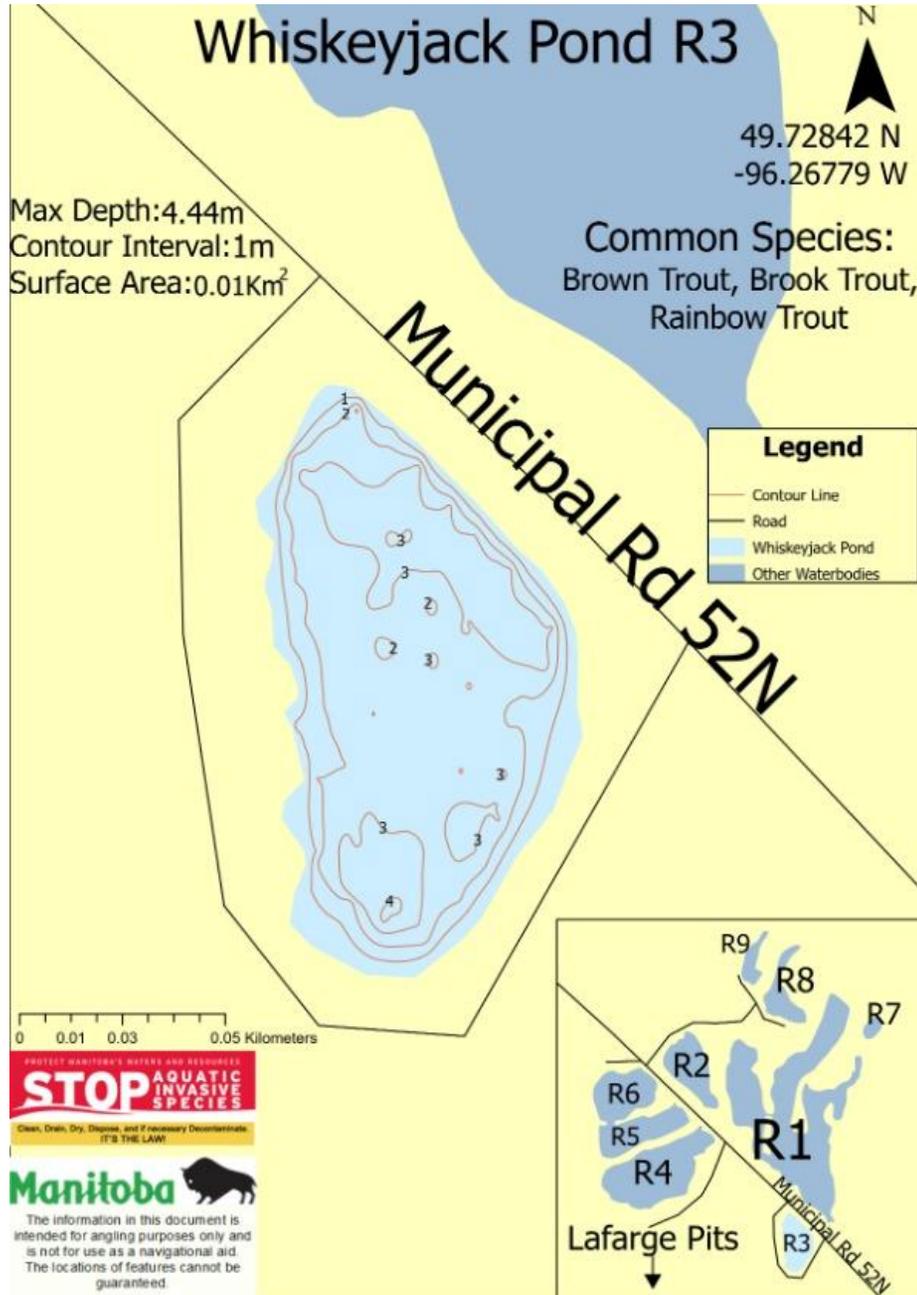
Year	Species	Number	Size
1996	Brook	500	18+ cm
1996	Brook	500	12-15 cm
1995	Brook	500	18+ cm
1994	Brown	500	12-15 cm
1993	Brown	200	>1 year
1992	Brown	1,500	>2 years
1992	Brown	2,000	>1 year
1991	Rainbow	500	>2 years
1990	Rainbow	500	>2 years
1989	Rainbow	1,400	>2 years
1988	Rainbow	400	>1 year
1988	Rainbow	400	>2 years
1987	Rainbow	1,600	>2 years
1986	Rainbow	500	>2 years
1985	Rainbow	2,300	>2 years
1984	Rainbow	1,400	>2 years
1983	Rainbow	1,600	>2 years
1982	Rainbow	750	>2 years
1981	Brook	500	>2 years
1981	Rainbow	3,000	>1 year
1981	Rainbow	1,000	>2 years

Appendix B. Bathymetry and stocking history of Pond 2: Bluejay Pond.



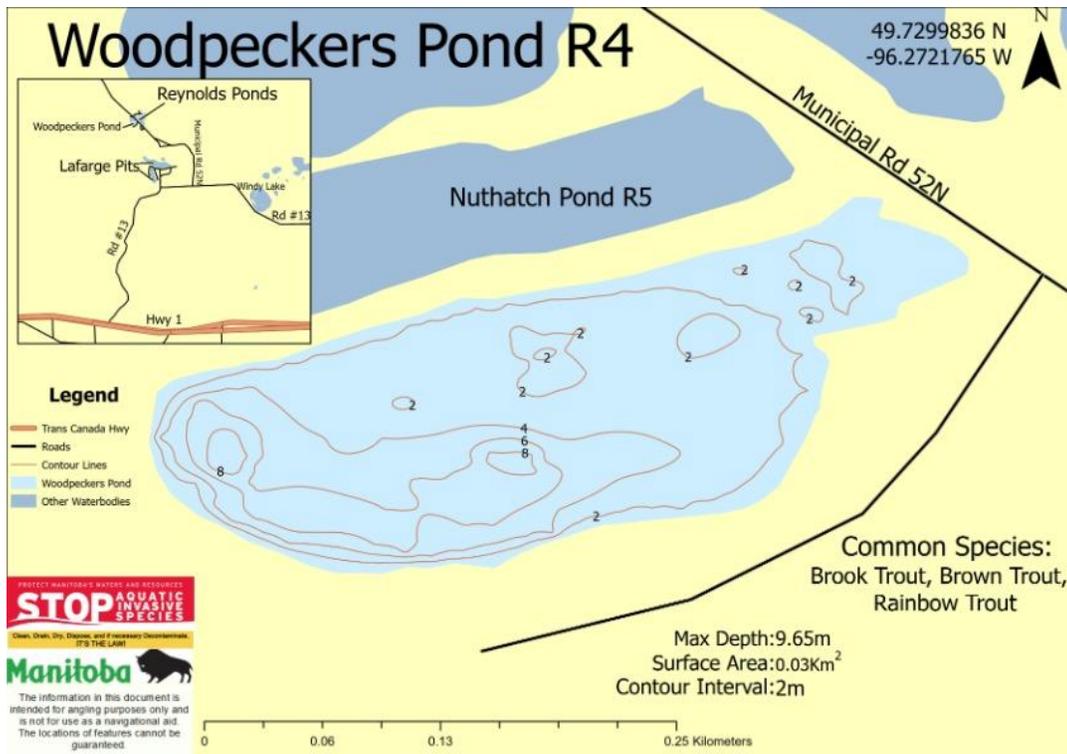
Year	Species	Number	Size	Year	Species	Number	Size
2024	Rainbow	500	18+ cm	1993	Rainbow	1,500	>1 year
2023	Rainbow	500	18+ cm	1993	Rainbow	200	>1 year
2022	Rainbow	500	18+ cm	1992	Rainbow	1,500	>1 year
2021	Rainbow	500	18+ cm	1992	Rainbow	1,000	>2 years
2020	Rainbow	1,000	18+ cm	1991	Rainbow	150	>2 years
2019	Brown	500	18+ cm	1990	Rainbow	550	>2 years
2018	Brown	500	18+ cm	1989	Rainbow	1,200	>2 years
2017	Brown	200	18+ cm	1988	Rainbow	400	>1 year
2016	Brown	500	18+ cm	1988	Rainbow	400	>2 years
2015	Brown	500	12-15 cm	1987	Brook	25	Adult
2014	Brown	500	18+ cm	1987	Rainbow	1,100	>2 years
2013	Brown	500	18+ cm	1986	Rainbow	500	>2 years
2012	Brown	500	12-15 cm	1985	Rainbow	800	>1 year
2011	Brown	500	18+ cm	1984	Brook	600	>2 years
2010	Brown	250	18+ cm	1983	Brook	500	>1 year
2009	Brown	250	18+ cm	1982	Brook	1,100	>2 years
2008	Brown	250	18+ cm	1981	Brook	500	>2 years
2007	Brown	250	18+ cm	1981	Brook	3,000	>1 year
2006	Brown	500	18+ cm				
2005	Brown	500	18+ cm				
2005	Brown	100	Adult				
2004	Brown	1,500	18+ cm				
2003	Brown	500	18+ cm				
2002	Brook	500	18+ cm				
2001	Brown	4,500	12-15 cm				
2001	Brown	500	18+ cm				
2000	Brown	500	18+ cm				
1999	Brook	250	18+ cm				
1998	Brown	200	18+ cm				
1997	Rainbow	1,000	12-15 cm				
1996	Rainbow	500	18+ cm				
1995	Rainbow	500	18+ cm				
1994	Brook	500	18+ cm				

Appendix C. Bathymetry and stocking history of Pond 3: Whiskeyjack Pond.



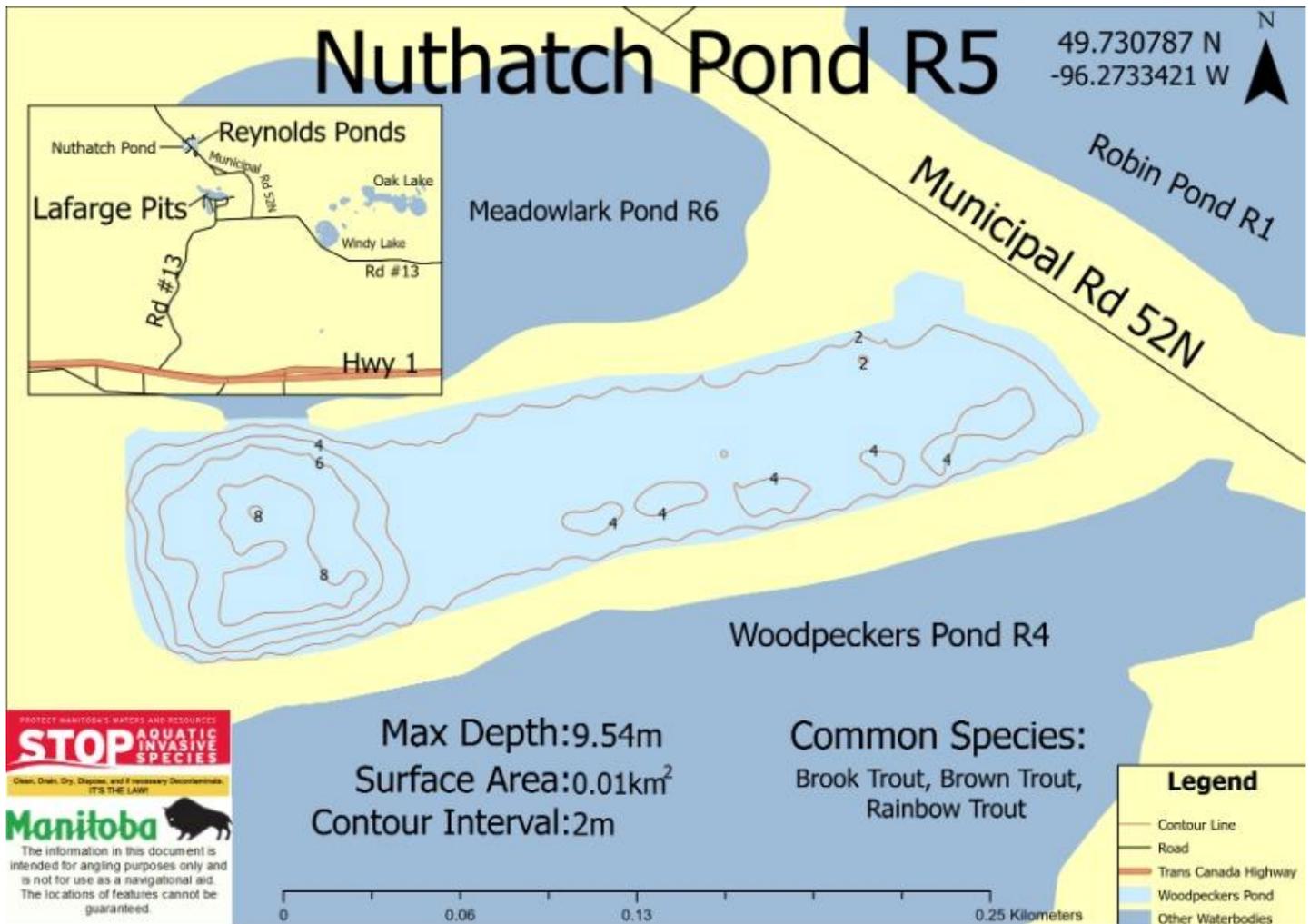
Year	Species	Quantity	Size	Year	Species	Quantity	Size
2024	Brown	500	18+ cm	1988	Brown	400	>1 year
2023	Brown	500	18+ cm	1988	Rainbow	200	>2 years
2022	Brown	500	18+ cm	1987	Brown	1,000	>2 years
2021	Brown	500	18+ cm	1987	Brown	1,250	Fingerling
2020	Rainbow	1,000	18+ cm	1987	Rainbow	80	>2 years
2019	Brown	500	18+ cm	1986	Brown	500	>1 year
2018	Brown	500	18+ cm	1985	Brown	461	Adult
2017	Brown	200	18+ cm	1984	Brown	300	>2 years
2016	Brown	500	18+ cm	1983	Rainbow	300	>2 years
2015	Brown	500	12-15 cm	1982	Rainbow	300	>2 years
2014	Brown	500	18+ cm				
2013	Brown	500	18+ cm				
2012	Brown	500	12-15 cm				
2011	Brown	500	18+ cm				
2010	Brown	250	18+ cm				
2009	Brown	250	18+ cm				
2008	Brown	250	18+ cm				
2007	Brown	250	18+ cm				
2006	Brown	500	18+ cm				
2005	Brown	100	Adult				
2005	Brown	500	18+ cm				
2004	Brown	100	Adult				
2003	Brown	500	18+ cm				
2002	Brook	250	18+ cm				
2001	Brown	300	18+ cm				
1996	Brook	100	18+ cm				
1995	Brook	500	18+ cm				
1992	Brown	500	>2 years				
1992	Brown	1,000	>1 year				
1991	Brown	500	>2 years				
1990	Brown	400	>2 years				
1989	Brown	200	>2 years				
1989	Rainbow	1,000	>2 years				

Appendix D. Bathymetry and stocking history of Pond 4: Woodpeckers Pond.



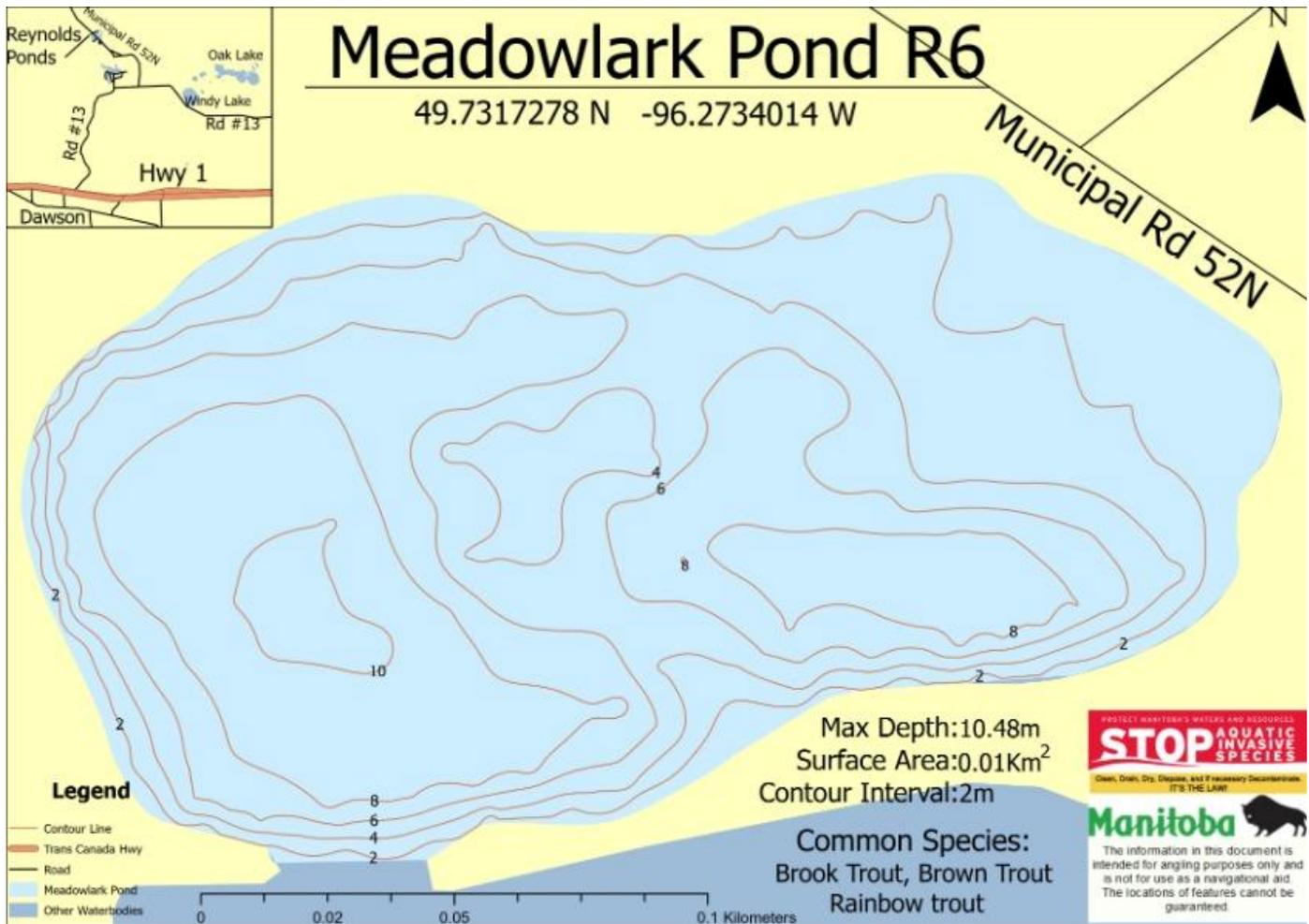
Year	Species	Number	Size	Year	Species	Number	Size	Year	Species	Number	Size
2024	Rainbow	1000	18+ cm	2013	Rainbow	500	18+ cm	2000	Brown	500	18+ cm
2023	Brook	51	Adult	2012	Brook	500	18+ cm	1999	Brook	1300	18+ cm
2023	Brown	29	Adult	2012	Rainbow	500	18+ cm	1999	Brook	1000	18+ cm
2023	Rainbow	1000	18+ cm	2011	Brook	500	18+ cm	1998	Brown	200	18+ cm
2022	Rainbow	500	18+ cm	2011	Rainbow	500	18+ cm	1997	Brook	1500	12-15 cm
2021	Brook	500	18+ cm	2010	Brook	500	18+ cm	1996	Brook	500	18+ cm
2021	Rainbow	500	18+ cm	2010	Rainbow	500	18+ cm	1996	Brook	1000	12-15 cm
2020	Brook	1000	18+ cm	2009	Brook	500	18+ cm	1995	Brook	500	12-15 cm
2020	Brown	25	Adult	2009	Rainbow	500	18+ cm	1995	Brook	500	18+ cm
2020	Brown	30	Adult	2008	Brook	500	18+ cm	1994	Brook	1000	12-15 cm
2020	Rainbow	1000	18+ cm	2008	Rainbow	500	18+ cm	1994	Brook	1000	18+ cm
2019	Brook	500	18+ cm	2007	Brown	500	18+ cm	1993	Brown	2000	>1 year
2019	Brown	40	Adult	2007	Rainbow	1500	12-15 cm	1993	Rainbow	300	>1 year
2019	Rainbow	500	18+ cm	2007	Rainbow	500	18+ cm	1992	Brown	2000	>1 year
2018	Brook	500	18+ cm	2006	Brook	500	18+ cm	1992	Brown	1500	>2 years
2018	Brook	30	Adult	2006	Rainbow	500	18+ cm	1991	Brown	1500	>2 years
2018	Brown	30	Adult	2005	Brook	500	18+ cm	1990	Rainbow	1000	>2 years
2018	Rainbow	500	18+ cm	2005	Brown	100	Adult	1989	Rainbow	1400	>2 years
2017	Brook	1000	18+ cm	2005	Rainbow	500	18+ cm	1988	Rainbow	200	>2 years
2017	Rainbow	500	18+ cm	2004	Brook	500	18+ cm	1988	Rainbow	300	>1 year
2016	Rainbow	500	12-15 cm	2004	Rainbow	2000	12-15 cm	1987	Brown	1000	>2 years
2015	Brook	500	12-15 cm	2004	Rainbow	500	18+ cm	1987	Brown	2500	Fingerling
2015	Rainbow	500	12-15 cm	2003	Brook	500	18+ cm	1987	Rainbow	1600	>2 years
2014	Brook	500	18+ cm	2003	Rainbow	500	18+ cm	1985	Rainbow	1000	>2 years
2014	Rainbow	500	18+ cm	2002	Brook	500	18+ cm				
2013	Brook	500	18+ cm	2001	Brown	500	18+ cm				

Appendix E. Bathymetry and stocking history of Pond 5: Nuthatch Pond.



Year	Species	Number	Size	Year	Species	Number	Size	Year	Species	Number	Size
2024	Rainbow	1000	18+ cm	2008	Brook	1000	18+ cm	1993	Rainbow	5000	>1 year
2023	Brown	29	Adult	2007	Rainbow	1000	12-15 cm	1993	Rainbow	500	>1 year
2023	Rainbow	1000	18+ cm	2007	Rainbow	1000	18+ cm	1992	Rainbow	2500	>1 year
2022	Rainbow	500	18+ cm	2006	Brook	1000	18+ cm	1992	Rainbow	2000	>2 years
2021	Brook	1000	18+ cm	2005	Brook	1000	18+ cm	1991	Brook	800	>1 year
2020	Brook	2000	18+ cm	2005	Brown	100	Adult	1991	Rainbow	1200	>2 years
2020	Brown	15	Adult	2004	Brook	1000	18+ cm	1990	Rainbow	2200	>2 years
2020	Brown	82	Adult	2003	Rainbow	1000	18+ cm	1989	Rainbow	3250	>2 years
2019	Brook	1000	18+ cm	2002	Rainbow	1000	18+ cm	1988	Rainbow	600	>2 years
2018	Brook	16	Adult	2001	Rainbow	1000	18+ cm	1988	Rainbow	1223	>1 year
2018	Brown	20	Adult	2001	Rainbow	1000	18+ cm	1987	Rainbow	2200	>2 years
2017	Brook	1000	18+ cm	2000	Rainbow	500	18+ cm	1986	Rainbow	330	>1 year
2015	Brook	1000	12-15 cm	1999	Rainbow	500	18+ cm	1986	Rainbow	1500	>2 years
2014	Brook	1000	18+ cm	1998	Rainbow	500	18+ cm	1985	Rainbow	2500	>2 years
2013	Brook	1000	18+ cm	1997	Rainbow	1500	12-15 cm	1984	Rainbow	1250	>2 years
2012	Brook	1000	18+ cm	1996	Rainbow	500	18+ cm	1983	Rainbow	2000	>2 years
2011	Brook	1000	18+ cm	1995	Rainbow	500	18+ cm	1982	Brook	750	>2 years
2010	Brook	1000	18+ cm	1994	Rainbow	600	18+ cm	1982	Rainbow	675	>2 years
2009	Brook	1000	18+ cm	1994	Rainbow	1000	18+ cm				

Appendix F. Bathymetry and stocking history of Pond 6: Meadowlark Pond.

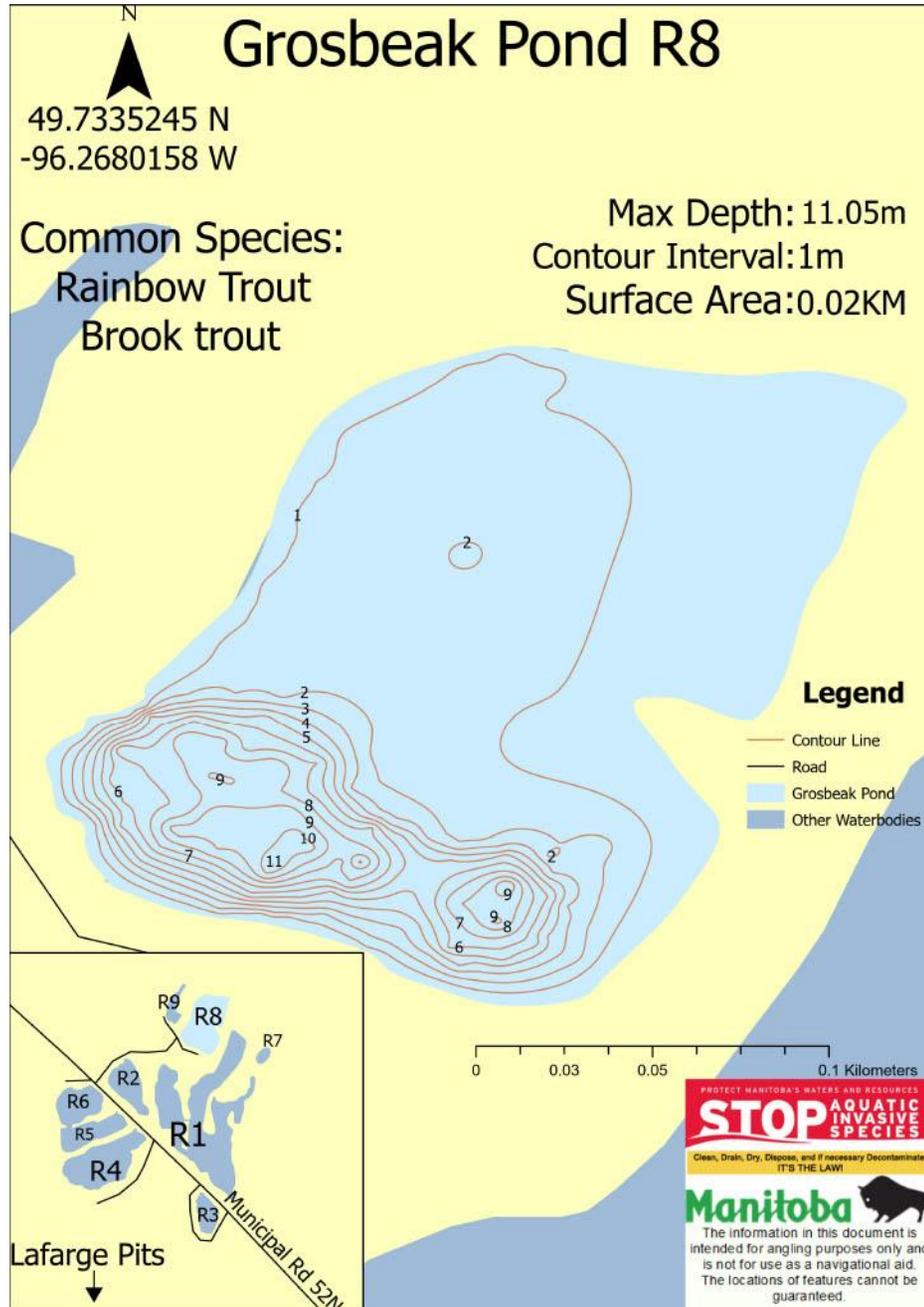


Year	Species	Number	Size	Year	Species	Number	Size	Year	Species	Number	Size
2024	Rainbow	1,500	18+ cm	2007	Brown	500	18+ cm	1994	Rainbow	600	18+ cm
2023	Rainbow	5,000	18+ cm	2007	Rainbow	1,500	12-15 cm	1993	Rainbow	500	>1 year
2022	Rainbow	500	18+ cm	2007	Rainbow	1,000	18+ cm	1993	Rainbow	5,000	>1 year
2021	Brook	1,500	18+ cm	2006	Brook	1,500	18+ cm	1992	Rainbow	2,500	>1 year
2020	Brook	3,000	18+ cm	2005	Brook	1,500	18+ cm	1992	Rainbow	1,000	>2 years
2019	Brook	1,500	18+ cm	2005	Brown	175	Adult	1991	Brook	800	>1 year
2019	Brown	40	Adult	2004	Brook	1,500	18+ cm	1991	Rainbow	1,400	>2 years
2018	Brook	2,500	18+ cm	2003	Brown	1,500	18+ cm	1990	Rainbow	2,200	>2 years
2018	Brook	34	Adult	2002	Brook	1,500	18+ cm	1989	Rainbow	3,250	>2 years
2018	Brown	20	Adult	2001	Brook	1,500	18+ cm	1988	Rainbow	1,223	>1 year
2017	Brook	1,000	18+ cm	2001	Rainbow	2,500	12-15 cm	1988	Rainbow	600	>2 years
2016	Rainbow	1,500	12-15 cm	1999	Brook	2,000	Fry	1987	Rainbow	2,200	>2 years
2015	Brook	1,500	12-15 cm	1999	Rainbow	500	18+ cm	1986	Rainbow	330	>1 year
2014	Brook	1,500	18+ cm	1998	Rainbow	500	18+ cm	1986	Rainbow	1,500	>2 years
2013	Brook	1,500	18+ cm	1997	Rainbow	2,500	12-15 cm	1985	Rainbow	2,500	>2 years
2012	Brook	1,500	18+ cm	1996	Rainbow	500	18+ cm	1984	Rainbow	1,250	>2 years
2011	Brook	1,500	18+ cm	1996	Rainbow	1,000	12-15 cm	1983	Rainbow	2,000	>2 years
2010	Brook	1,500	18+ cm	1995	Rainbow	1,000	12-15 cm	1982	Brook	1,350	>2 years
2009	Brook	1,500	18+ cm	1995	Rainbow	500	18+ cm				
2008	Brook	1,500	18+ cm	1994	Rainbow	1,000	18+ cm				

Appendix G. Stocking history of Pond 7: Oriole Pond.

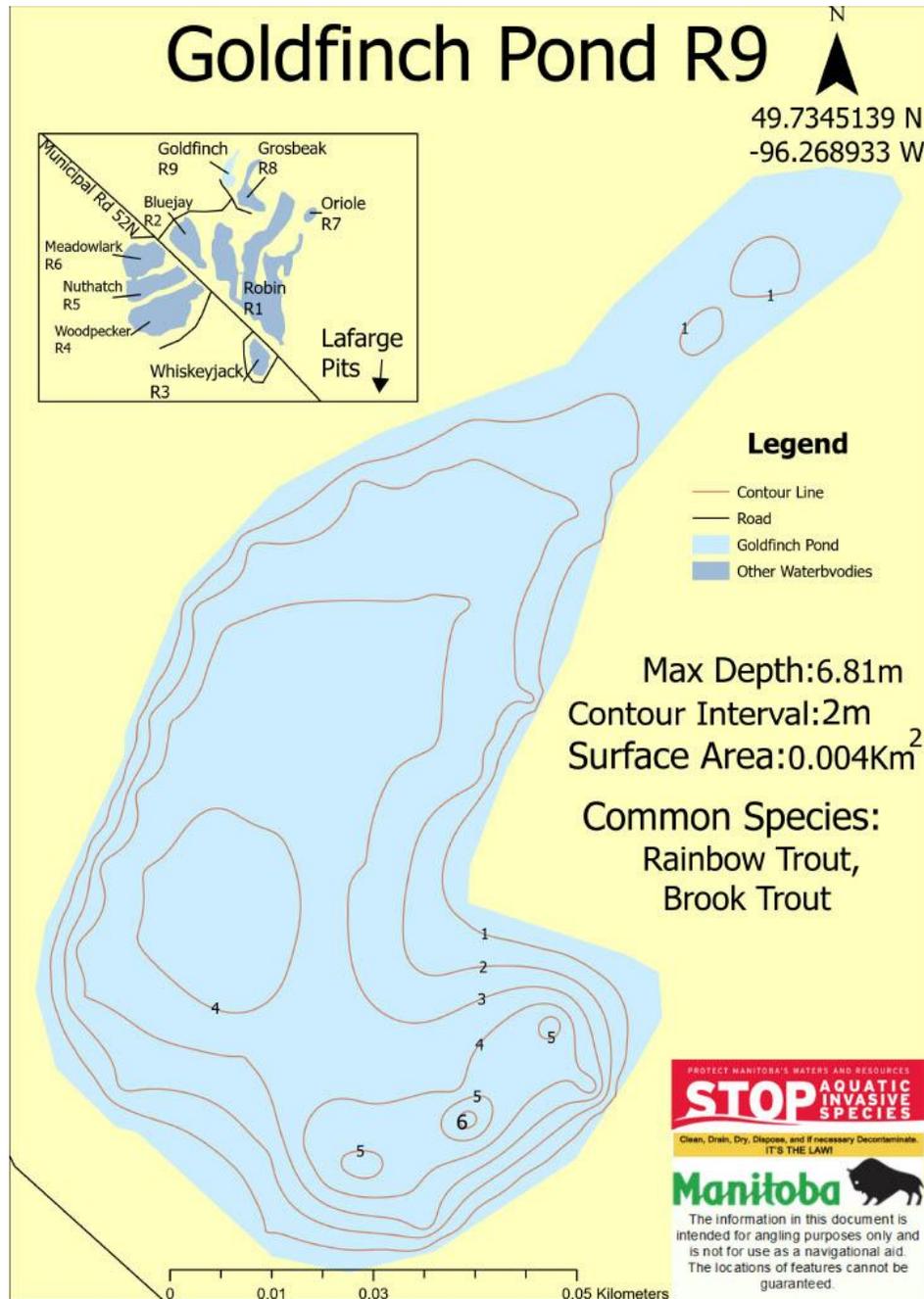
<i>Year</i>	<i>Species</i>	<i>Number</i>	<i>Size</i>
2024	Rainbow	200	18+ cm
2022	Brown	500	18+ cm
2021	Brown	500	18+ cm
2019	Brown	500	18+ cm
2018	Brown	500	18+ cm
2017	Brown	200	18+ cm
2015	Brown	200	12-15 cm
2014	Brown	500	18+ cm
2013	Brown	500	18+ cm
2012	Brown	500	12-15 cm
2011	Brown	500	18+ cm
2010	Brown	200	18+ cm
2009	Brown	250	18+ cm
2008	Brown	250	18+ cm
2007	Brown	250	18+ cm
2006	Brown	500	18+ cm
2005	Brown	500	18+ cm
2004	Brown	75	Adult
2003	Brown	500	18+ cm
2002	Brook	500	18+ cm
2001	Brown	500	18+ cm
2000	Brown	250	18+ cm
1999	Brook	450	18+ cm
1998	Brown	250	18+ cm
1997	Rainbow	250	12-15 cm
1996	Brown	50	Adult
1996	Brown	50	Adult
1995	Brook	100	12-15 cm
1995	Brook	100	18+ cm
1994	Brown	200	12-15 cm
1993	Brown	500	>1 year
1993	Rainbow	100	>1 year
1992	Brown	200	>2 years
1992	Brown	500	>1 year
1989	Rainbow	200	>2 years
1988	Brook	300	>1 year
1988	Rainbow	200	>2 years
1987	Rainbow	600	>2 years
1986	Rainbow	200	>2 years
1985	Brook	150	>1 year
1984	Brook	150	>2 years
1983	Brook	250	>1 year

Appendix H. Bathymetry and stocking history of Pond 8: Grosbeak Pond.



Year	Species	Number	Size	Year	Species	Number	Size
2024	Rainbow	500	18+ cm	1993	Rainbow	2,000	>1 year
2023	Rainbow	500	18+ cm	1992	Rainbow	1,500	>2 years
2022	Rainbow	500	18+ cm	1992	Rainbow	2,000	>1 year
2021	Rainbow	500	18+ cm	1991	Rainbow	350	>2 years
2019	Rainbow	500	18+ cm	1991	Rainbow	850	>2 years
2018	Rainbow	500	18+ cm	1990	Rainbow	1,000	>2 years
2017	Rainbow	500	18+ cm	1990	Rainbow	1,000	>2 years
2015	Rainbow	500	12-15 cm	1989	Rainbow	1,386	>2 years
2014	Rainbow	500	18+ cm	1988	Brook	1,000	>1 year
2013	Rainbow	500	18+ cm	1988	Rainbow	200	>2 years
2012	Rainbow	500	18+ cm	1987	Brook	70	Adult
2011	Rainbow	500	18+ cm	1987	Rainbow	300	>2 years
2010	Rainbow	500	18+ cm	1986	Rainbow	600	>2 years
2009	Rainbow	500	18+ cm	1985	Brook	700	>1 year
2008	Rainbow	500	18+ cm	1984	Brook	1,000	>2 years
2007	Rainbow	500	18+ cm	1983	Brook	1,250	>1 year
2006	Rainbow	500	18+ cm	1993	Rainbow	2,000	>1 year
2005	Rainbow	500	18+ cm				
2004	Rainbow	1,000	18+ cm				
2004	Rainbow	1,000	12-15 cm				
2003	Rainbow	1,000	18+ cm				
2002	Rainbow	1,000	18+ cm				
2001	Rainbow	1,000	18+ cm				
1999	Rainbow	1,000	18+ cm				
1998	Rainbow	1,000	18+ cm				
1997	Rainbow	1,500	12-15 cm				
1996	Rainbow	500	18+ cm				
1996	Rainbow	500	12-15 cm				
1995	Rainbow	500	12-15 cm				
1995	Rainbow	500	18+ cm				
1994	Rainbow	500	18+ cm				
1994	Rainbow	1,000	18+ cm				
1993	Rainbow	500	>1 year				

Appendix I. Bathymetry and stocking history of Pond 9: Goldfinch Pond.



Year	Species	Number	Size	Year	Species	Number	Size
2024	Rainbow	500	18+ cm	1992	Rainbow	1500	>1 year
2023	Rainbow	500	18+ cm	1991	Rainbow	600	>2 years
2022	Rainbow	500	18+ cm	1990	Rainbow	850	>2 years
2021	Rainbow	500	18+ cm	1990	Rainbow	850	>2 years
2019	Rainbow	500	18+ cm	1989	Rainbow	100	>2 years
2018	Rainbow	500	18+ cm	1988	Rainbow	1000	>1 year
2017	Rainbow	500	18+ cm	1988	Rainbow	100	>1 year
2015	Rainbow	500	12-15 cm	1987	Brook	71	Adult
2014	Rainbow	500	18+ cm	1987	Rainbow	450	>2 years
2013	Rainbow	500	18+ cm	1986	Rainbow	330	>1 year
2012	Rainbow	500	18+ cm	1985	Brook	1500	>1 year
2011	Rainbow	500	18+ cm	1984	Brook	600	>2 years
2010	Rainbow	500	18+ cm	1983	Brook	700	>1 year
2009	Rainbow	500	18+ cm	1992	Rainbow	1500	>1 year
2008	Rainbow	500	18+ cm	1991	Rainbow	600	>2 years
2007	Rainbow	500	18+ cm	1990	Rainbow	850	>2 years
2006	Rainbow	500	18+ cm	1990	Rainbow	850	>2 years
2005	Rainbow	500	18+ cm				
2004	Rainbow	500	12-15 cm				
2004	Rainbow	500	18+ cm				
2003	Rainbow	500	18+ cm				
2002	Rainbow	500	18+ cm				
2001	Rainbow	500	18+ cm				
2000	Rainbow	500	18+ cm				
1999	Rainbow	500	18+ cm				
1998	Rainbow	500	18+ cm				
1997	Rainbow	1000	12-15 cm				
1996	Rainbow	500	18+ cm				
1995	Rainbow	500	18+ cm				
1994	Rainbow	300	18+ cm				
1993	Rainbow	200	>1 year				
1993	Rainbow	1500	>1 year				
1992	Rainbow	1000	>2 years				