

City of Winnipeg Naturalist Services Branch

Fish Sampling Report 2006

Final Report for Permit 03-06



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City of Winnipeg Fish Sampling Report for 2006
Final Report for Permit Number 03-06

Summary

Sampling to determine the presence of fish within certain upstream regions of Winnipeg creeks and streams was carried out by the City of Winnipeg, Naturalist Services Branch in spring and summer of 2006. Methods included the use of Minnow Traps, Gill Nets (3 ¼”), a Beach Seine Net, and a Fike Net. Fish were caught or observed in almost all locations sampled.

The following fish were caught at sampling sites:

Table 1. Sampling Sites and Species Caught ([Figures showing site locations and detailed sampling activity records including dates and times can be found by clicking here.](#))

Site	Species Caught
Beaujolais Coulee Site 14 (Retention Pond 6-13, upstream of Bellemer Dr., southeast end of the pond)	Bigmouth Buffalo (<i>Ictiobus cyprinellus</i>), Black Bullhead (<i>Ameiurus melas</i>), Channel Catfish (<i>Ictalurus punctatus</i>), Common Carp (<i>Cyprinus carpio</i>), Northern Pike (<i>Esox lucius</i>), Yellow Perch (<i>Perca flavescens</i>)
Beaujolais Coulee Site 48 (Retention Pond 6-12, just north of Grandmont Blvd.)	Black Bullhead (<i>Ameiurus melas</i>), Common Carp (<i>Cyprinus carpio</i>), Fathead Minnow (<i>Pimephales promelas</i>)
Bishop Grandin Ditch (Navin Drain) Site 37 (North of Bishop Grandin, east of and entering the Seine River in the Hydro ROW)	Black Bullhead (<i>Ameiurus melas</i>), Fathead Minnow (<i>Pimephales promelas</i>)
Bunn’s Creek Site 18 (Retention pond 4-2, west of Gateway Rd., north of Springfield Rd.)	Fathead Minnow (<i>Pimephales promelas</i>)
Bunn’s Creek Site 46 (Retention pond 4-2, west of Gateway Rd., north of Springfield Rd.)	White Sucker (<i>Catostomus commersoni</i>)
Bunn’s Creek Site 47 (Retention pond 4-2, west of Gateway Rd., north of Springfield Rd.)	Black Bullhead (<i>Ameiurus melas</i>), Common Carp (<i>Cyprinus carpio</i>)
Bunn’s Creek Site 55 (Outlet of Retention pond 4-2, between Raleigh Rd and Gateway Rd.)	Black Bullhead (<i>Ameiurus melas</i>), Fathead Minnow (<i>Pimephales promelas</i>)
Cordite Ditch Site 45 (South of Springfield Rd.)	None
Grandmont Creek Site 32 (Just North of Rue Des Trappistes)	Channel Catfish (<i>Ictalurus punctatus</i>), Goldeye (<i>Hiodon alosoides</i>), Northern Pike (<i>Esox lucius</i>), Shorthead Redhorse (<i>Moxostoma macrolepidotum</i>), White Sucker (<i>Catostomus commersoni</i>)

Kilcona Park Retention Pond Site 42 (Retention Pond 4-8, west of Lagimodiere Blvd.)	Black Bullhead (<i>Ameiurus melas</i>), Fathead Minnow (<i>Pimephales promelas</i>)
Kilcona Park Retention Pond Site 43 (Retention Pond 4-4, west of Lagimodiere Blvd.)	Black Bullhead (<i>Ameiurus melas</i>), Fathead Minnow (<i>Pimephales promelas</i>)
Kilcona Park Retention Pond Site 44 (Retention Pond 4-8, west of Lagimodiere Blvd.)	Black Bullhead (<i>Ameiurus melas</i>), Common Carp (<i>Cyprinus carpio</i>)
Lot 16 Drain Site 49 (North of Bishop Grandin Blvd, west of Waverley St.)	Brook Stickleback (<i>Culaea inconstans</i>), Common Carp (<i>Cyprinus carpio</i>), Fathead Minnow (<i>Pimephales promelas</i>)
Omand's Creek Site 8 (East of bridge in pond of Brookside Cemetery)	Brook Stickleback (<i>Culaea inconstans</i>), Fathead Minnow (<i>Pimephales promelas</i>), Northern Pike (<i>Esox lucius</i>)
Omand's Creek Site 41 (Downstream of the pond in Brookside Cemetery)	White Sucker (<i>Catostomus commersoni</i>), One Unidentified Species
Pond 3-1 Woodsworth Park Site 25 (South of Selkirk Ave, east of King Edward St.)	Black Bullhead (<i>Ameiurus melas</i>), Brook Stickleback (<i>Culaea inconstans</i>), Fathead Minnow (<i>Pimephales promelas</i>), Northern Pike (<i>Esox lucius</i>), White Sucker (<i>Catostomus commersoni</i>)
Pond 6-11 Dalhousie Site 22 (North of Perimeter Hwy in Retention Pond 6-11)	Common Carp (<i>Cyprinus carpio</i>)
Sturgeon Creek Site 11 (Just north of walking bridge at Assiniboine Dr., south of first riffle.)	Channel Catfish (<i>Ictalurus punctatus</i>), Goldeye (<i>Hiodon alosoides</i>)
Sturgeon Creek Site 12 (Optimist Park, north of Saskatchewan Ave.)	Northern Pike (<i>Esox lucius</i>), White Sucker (<i>Catostomus commersoni</i>),
Truro Creek Site 3 (Approx. 200 m east of Sturgeon Rd.)	Brook Stickleback (<i>Culaea inconstans</i>), One Unidentified Species
Vermette Drain Site 40 (Vermette Community Club, Between 1567 and 1609 St. Anne's Rd, West of Seine River)	One Unidentified Species

Introduction

In the spring and summer of 2006, Naturalist Services Branch continued a fish sampling project for a number of city streams to assess their potential value as fish habitat. The purpose of the project was to determine the presence and species of fish in certain upstream areas of the creeks particularly during high water levels in spring.

Spring sampling was utilized for the majority of sites due to the higher water levels within the creeks and the timing of spawning runs for many species. The upstream areas of these creeks

have the potential to provide spawning habitat for a number of species if they could pass downstream obstructions. Summer sampling was also carried out to determine if fish were present during this season and whether that portion of the stream appeared to be a nursery for young fish.

Materials/Methods

A scientific collection permit and the necessary fishing equipment were obtained from the Manitoba Water Stewardship, Fisheries Branch. The equipment used included: two Minnow Traps, two Gill Nets (3 ¼"), one Fike Net (¼" mesh) and one Beach Seine Net.

Nets were set and checked at varying intervals depending whether fish were being regularly caught at that location or not. If nets were not successful during the day or the frequency of catching fish was very low the nets were left in for night and checked the next day. Minnow traps were often left for several days in one location and were checked at 1-3 day intervals.

Fish which were caught were identified for species and released to the water where they were caught. Some specimens were retained when needed for identification. Digital photographs were also taken of some specimens.

Beaujolais Coulee (Sites [14](#), [48](#)) – Sampling began in 2005 to determine if and which species were entering or resident in the retention basins in-line with the Coulee and whether they were passing downstream obstructions.

Bishop Grandin Ditch (Navin Drain) (Site [37](#)) – Sampling began in 2005 and was conducted to determine if fish were entering this channel from the Seine River.

Bunn's Creek (Sites [18](#), [46](#), [47](#), [55](#)) – Sampling began in 2005 and was used to determine the presence of fish in the creek and whether passage was possible into an upstream retention pond or resident fish were present.

Cordite Ditch (Site [45](#)) – Sampling was conducted to determine whether fish were accessing the channel upstream of the retention basins.

Grandmont Creek (Sites [32](#)) – Sampling began in 2005 and was conducted in order to determine whether fish were present in the creek and able to pass through the culvert leading to the LaSalle River.

Kilcona Park Retention Pond (Sites [42](#), [43](#), [44](#)) – Sampling was used to determine the presence of fish in the retention pond.

Lot 16 Drain (Site [49](#)) – Sampling was used to determine the presence of fish in this water body.

Omand's Creek (Sites [8](#), [41](#)) - Sampling began in 2004 upstream of the pond at Brookside Cemetery to see if passage of numerous possible blockage areas downstream was possible. Sites chosen downstream were used for comparison. In 2006 sampling was conducted on both sides of a new metal weir.

Pond 3-1 Woodsworth Park (Site [25](#)) – Sampling began in 2005 and was conducted to determine presence and species of fish in the retention pond.

Pond 6-11 Dalhousie (Site [22](#)) – Sampling was conducted to determine whether fish were coming from the Red River into the retention pond.

Sturgeon Creek (Sites [11](#), [12](#)) – Sampling began in 2005 and a number of sites were chosen to see which fish species were present in different areas of the creek.

Truro Creek (Site [3](#)). Sampling began at this site in 2004 to determine if fish were present in the region of the creek upstream of the airport. Downstream areas were also sampled at different times to determine presence and species of fish.

Results/Discussion

Detailed sampling sheets for each site are found by selecting a site with this [map](#).

The majority of sites and waterbodies sampled had fish present. Fish were found in the most upstream reaches with the exception of Cordite Ditch. The diversity and number of fish caught at some sites and the lack of fish in Cordite Ditch during sampling may be due to short sampling intervals, low water levels or inappropriate techniques for some species.

The Spring and Summer of 2006 had generally short runoff periods for most tributaries sampled. Spring runoff was followed by water levels dropping quickly and then often dropping below normal levels or drying completely due to a summer with very little precipitation. The low water levels restricted summer sampling to larger waterbodies with higher water levels. The lack of spring rains may have also limited some species from reaching the upper reaches of some tributaries.

Beaujolais Coulee – Sampling has taken place in the Retention Ponds of Beaujolais Coulee for the past two years. Each year spawning runs of Northern Pike were caught along with a number of other fish species that would not normally be resident in a retention basin. Reports of spawning runs in past years were also obtained from residents along the retention pond as well as reports of walleye and sauger being caught occasionally in the retention pond. Also, of significance in 2006 sampling was the catching of a Bigmouth Buffalo. This channel appears to have a very high potential value and could be an excellent candidate for naturalization. Developments in the upstream reaches of Waverley West will affect this habitat but good potential for fish migration into future Waverley West retention ponds exists. This however will also bring the possibility for common carp to attempt to move upstream into any wetland restorations or naturalized retention basins.

Bishop Grandin Ditch (Navin Drain) – While this is primarily a channelized drain the areas closest to the Seine River have naturalized to some extent. The channel was sampled in 2005 and 2006 after the introduction of a rock weir for measuring flow levels. In 2006 water levels dropped to only a few small scattered pools. However, even in these shallow puddles of hot muddy water young bullheads and fathead minnows were still present. Additional spring sampling would be required to determine how much the channel is used by larger fish but it appears to have the potential to provide habitat under certain times of the year.

Bunn's Creek – An upstream retention pond was the main focus of sampling for the past two years. Numerous large carp skeletons often line the banks of the pond in spring. Sampling revealed mostly white suckers and northern pike in the pond. It is inconclusive whether some of these would be resident of the pond or migrating upstream from the Red River. It does appear that fish passage into this retention pond is possible but that there is generally a very high level of fish kill in winter.

Cordite Ditch – Sampling was conducted after peak water flows had dropped. No fish were captured during sampling but no sampling for minnows or forage species took place. In the past fish were noted attempting to run from the retention basin into this channel. Further sampling is likely needed during periods of higher water levels to determine whether fish can or will utilize habitat in this channel.

Grandmont Creek – The LaSalle River backed up into this creek in 2005 and again in spring, 2006. A number of species including northern pike, goldeye, channel catfish and shorthead redhorse suckers have been caught just north of Rue Des Trappistes when water levels are high. Numerous young carp and other minnow species have also been found in summer even in the upstream reaches close to Brady Landfill. Though small, this stream may have high potential value for some species. It is likely that spawning of northern pike does take place in the creek and protection of water flow and restoration of some areas should be considered.

Kilcona Park Retention Pond - This pond was sampled because of reports of fish and its connections to Bunn's Creek. Sampling revealed that there are likely many carp present along with fathead minnows and bullheads. Other species may be able to access the pond but habitat limitations likely make the pond less hospitable to other species.

Lot 16 Drain – This shallow channel appears to be used by fathead minnows and brook stickleback. Young of the year carp were also found indicating that carp may be resident in nearby retention basins. The channel itself appears to have very limited value to most fish species as fish passage into the channel from any river source appears unlikely.

Omand's Creek - Northern pike have been found on spawning runs as far north as Klimpke Road. This indicates that upstream areas of the creek do represent spawning habitat for this species. Sampling in 2006 was done in Brookside Cemetery upstream and downstream of the new riffle structures. Northern pike brook stickleback and fathead minnows were caught upstream of the new riffle structure indicating fish passage is possible. With the drop in water levels following runoff the metal weir did appear to present a possible problem for passage.

Pond 3-1 Woodsworth Park – This pond is connected to Omand's Creek underground through the storm sewer system. Carp and bullheads have been noted in large numbers in this pond. Sampling was conducted in 2005 and 2006 and found white sucker, northern pike, fathead minnow, brook stickleback and bullheads. A fish population is apparent in the pond but use by indicator species such as northern pike may be limited.

Pond 6-11 Dalhousie – The pond itself is north of the perimeter and sampling revealed only common carp however, sampling methods were limited to larger species. The outlet from the pond has a severe drop into the downstream channel limiting the possibility for fish passage in most seasons. However, during summer high water levels in 2005 the Red River backed up above the level of the outlet into the retention pond. Sampling was done in the area of the channel between Cloutier Drive and the Perimeter. While only limited sampling was done a sauger was caught indicating that fish from the Red River were able to enter this channel.

Sturgeon Creek – Sampling near Optimist Park in 2006 revealed spawning northern pike and white suckers. Downstream of Grant's Old Mill a larger number of species and greater abundance of fish was caught in 2005 and 2006 sampling.

Truro Creek - Brook stickleback were found west of the airport in high numbers despite the fact that this part of the creek can often dry in the summer months. This site has been sampled each of the

last three years with brook stickleback being caught every year.

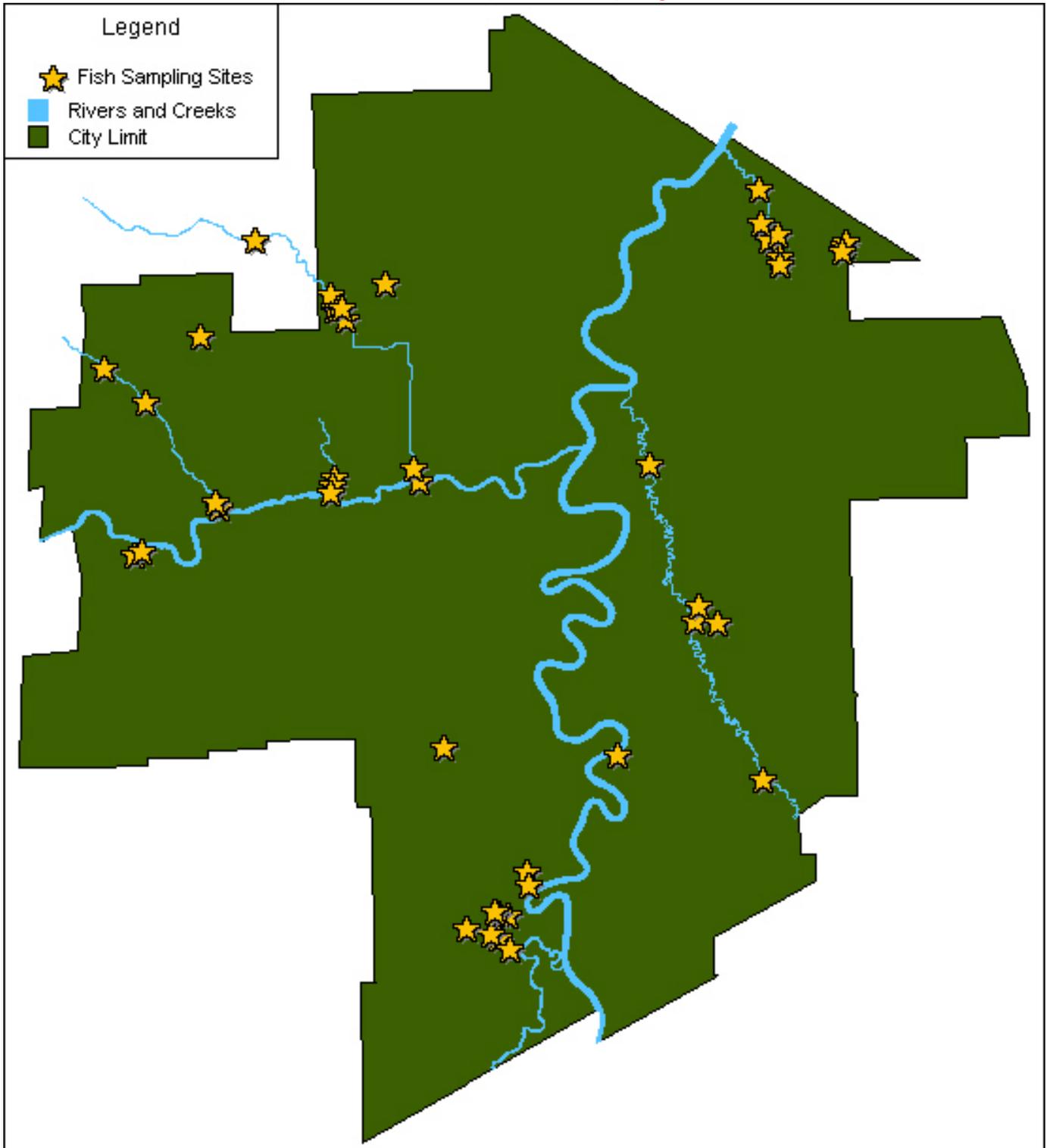
Vermette Drain - This drain consists of a new wetland project entering the Seine River. The entrance to the Seine is quite steep and given the limited water flows in the drain it seems unlikely that fish passage will be possible in normal conditions. 2006 was the first year of the new wetland's existence and sampling revealed two small unidentified specimens.

A number of unidentified specimens were also taken from streams sampled. These specimens are currently being stored and will be added to species lists once identity is determined.

Overall, sampling provided evidence that fish habitat is present and spawning habitat can exist even in the small upstream reaches of our urban creeks and streams. Additional sampling would be valuable to increase knowledge about which species are using certain sites, how they are using them and what seasonal or physical limitations are present.

Figure 1. Fish Sampling Sites Within the City of Winnipeg

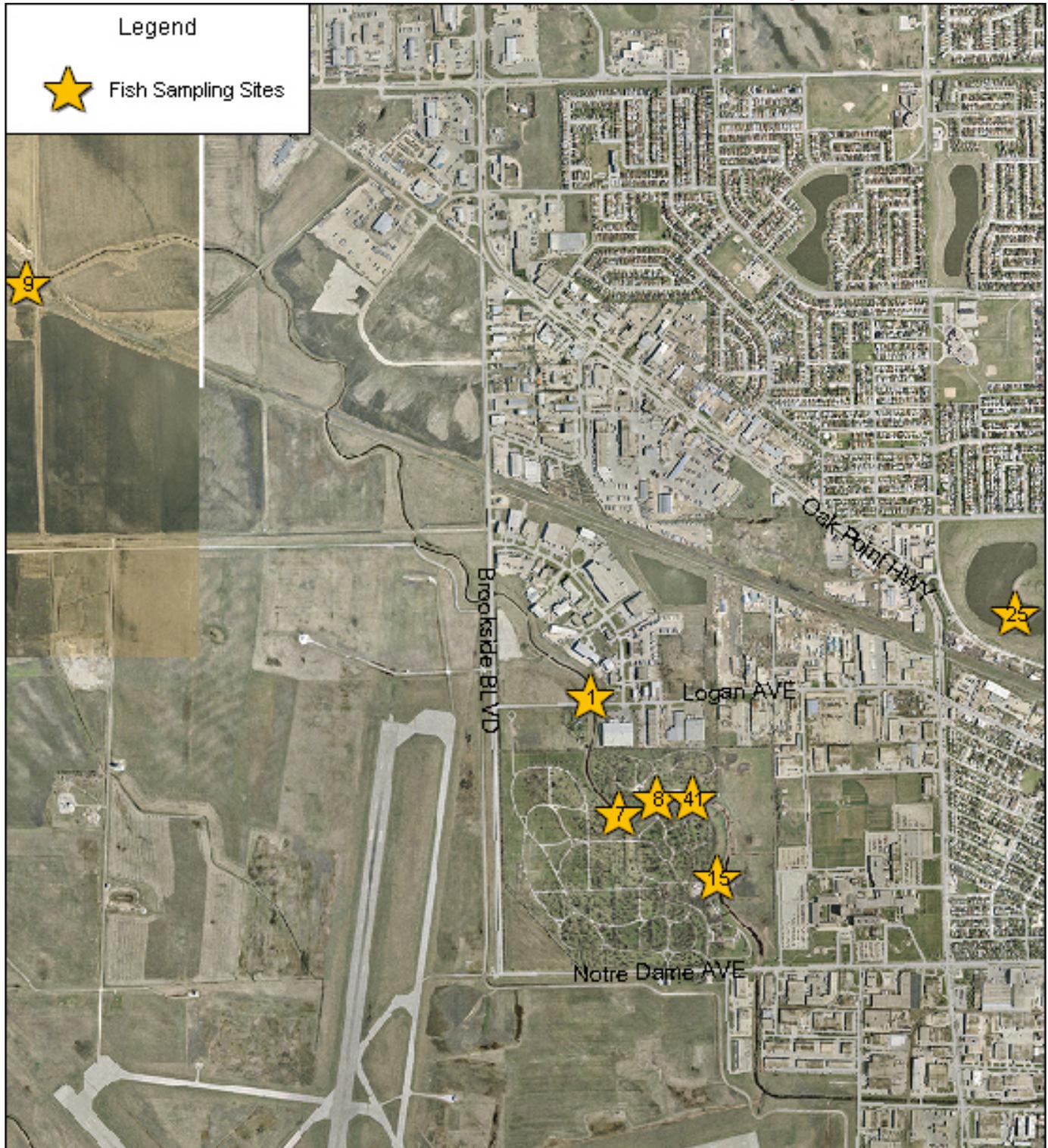
Click on an area of the map with sampling sites to zoom in.



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Figure 2. Aerial Photo of Fish Sampling Sites Northwest Winnipeg

Click on one of the stars on the map to see sampling data.

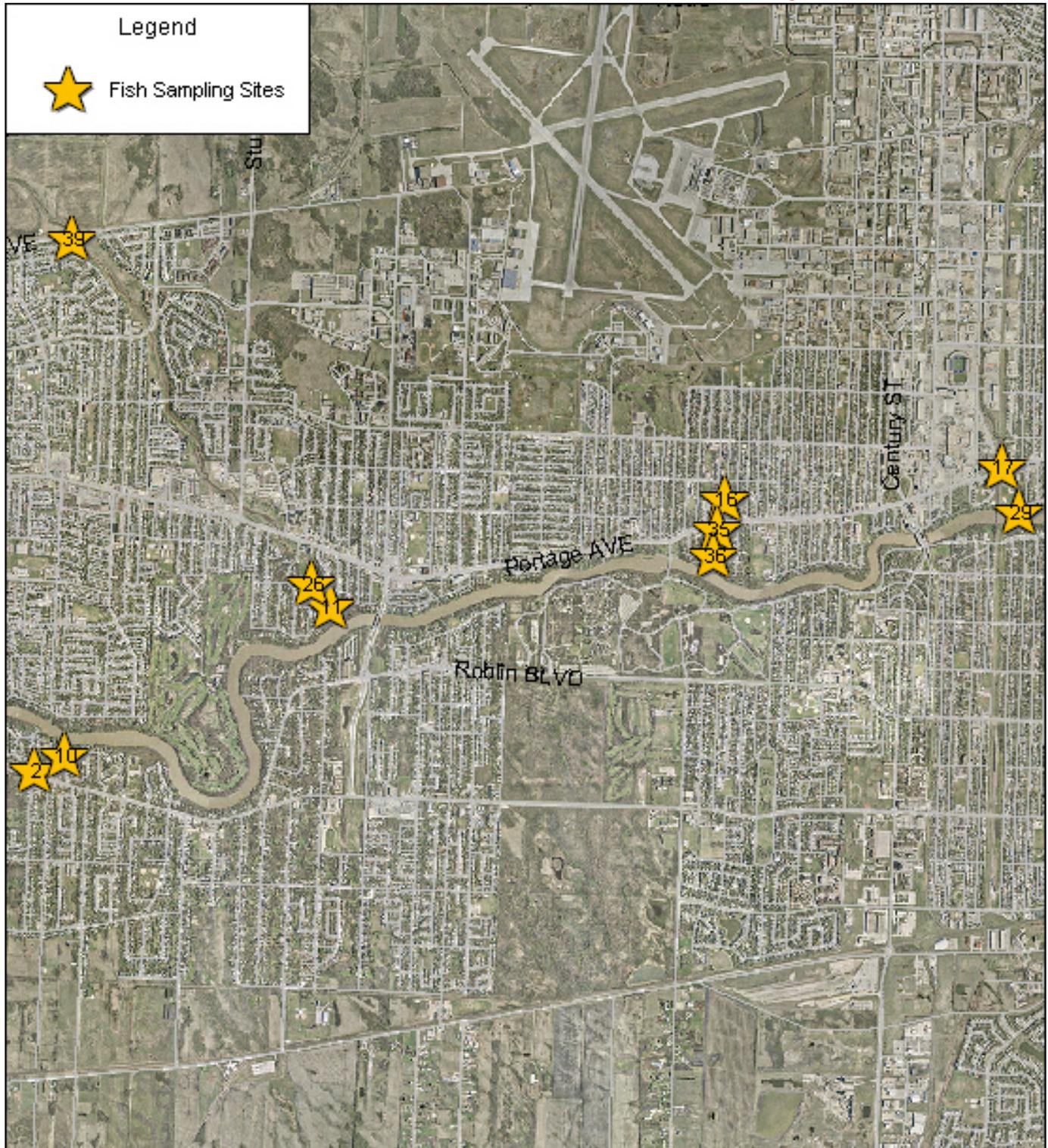


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Figure 3. Aerial Photo of Fish Sampling Sites West Winnipeg

Click on one of the stars on the map to see sampling data.



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Figure 4. Aerial Photo of Fish Sampling Sites Northeast Winnipeg

Click on one of the stars on the map to see sampling data.

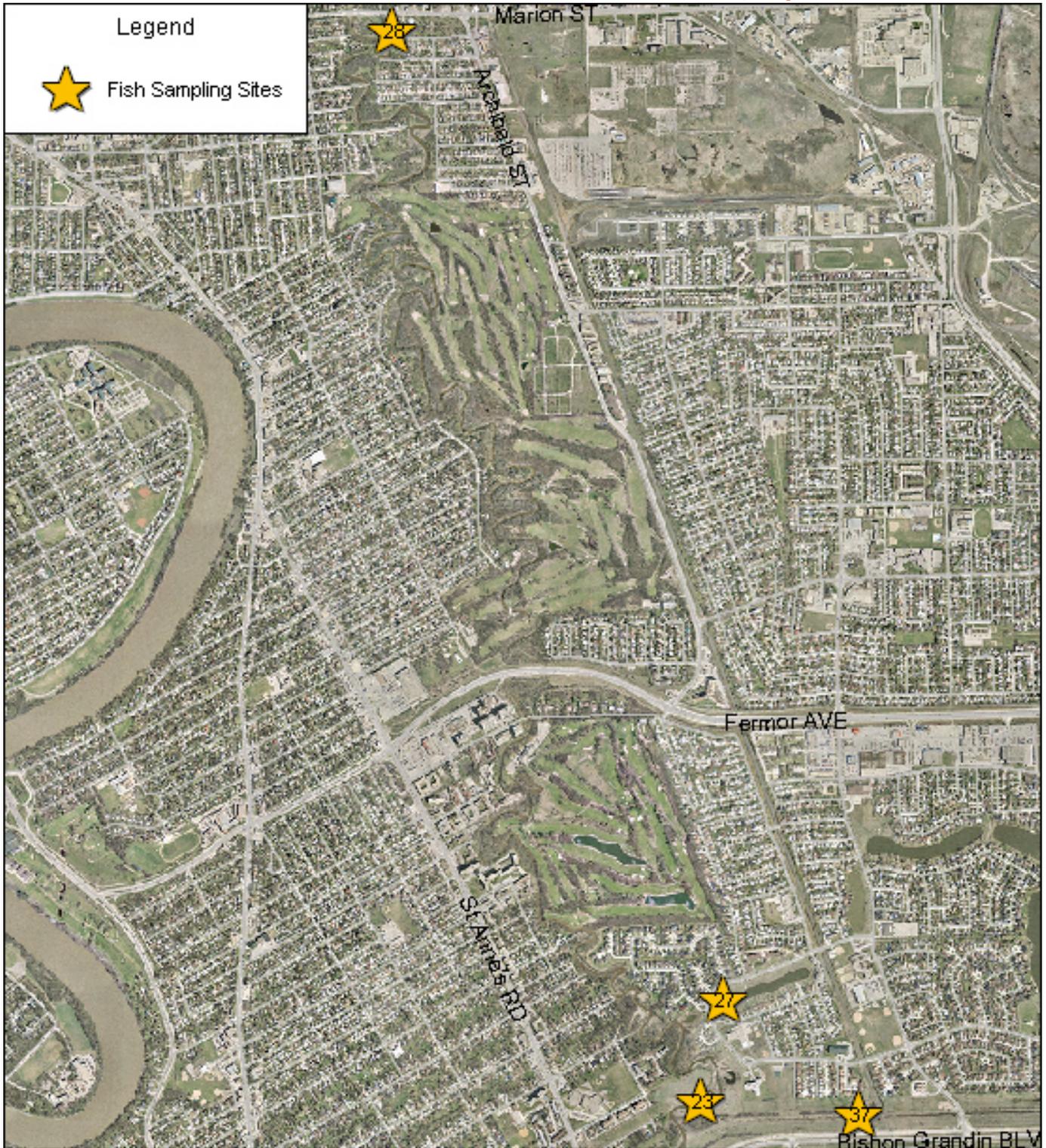


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Figure 5. Aerial Photo of Fish Sampling Sites East Winnipeg

Click on one of the stars on the map to see sampling data.

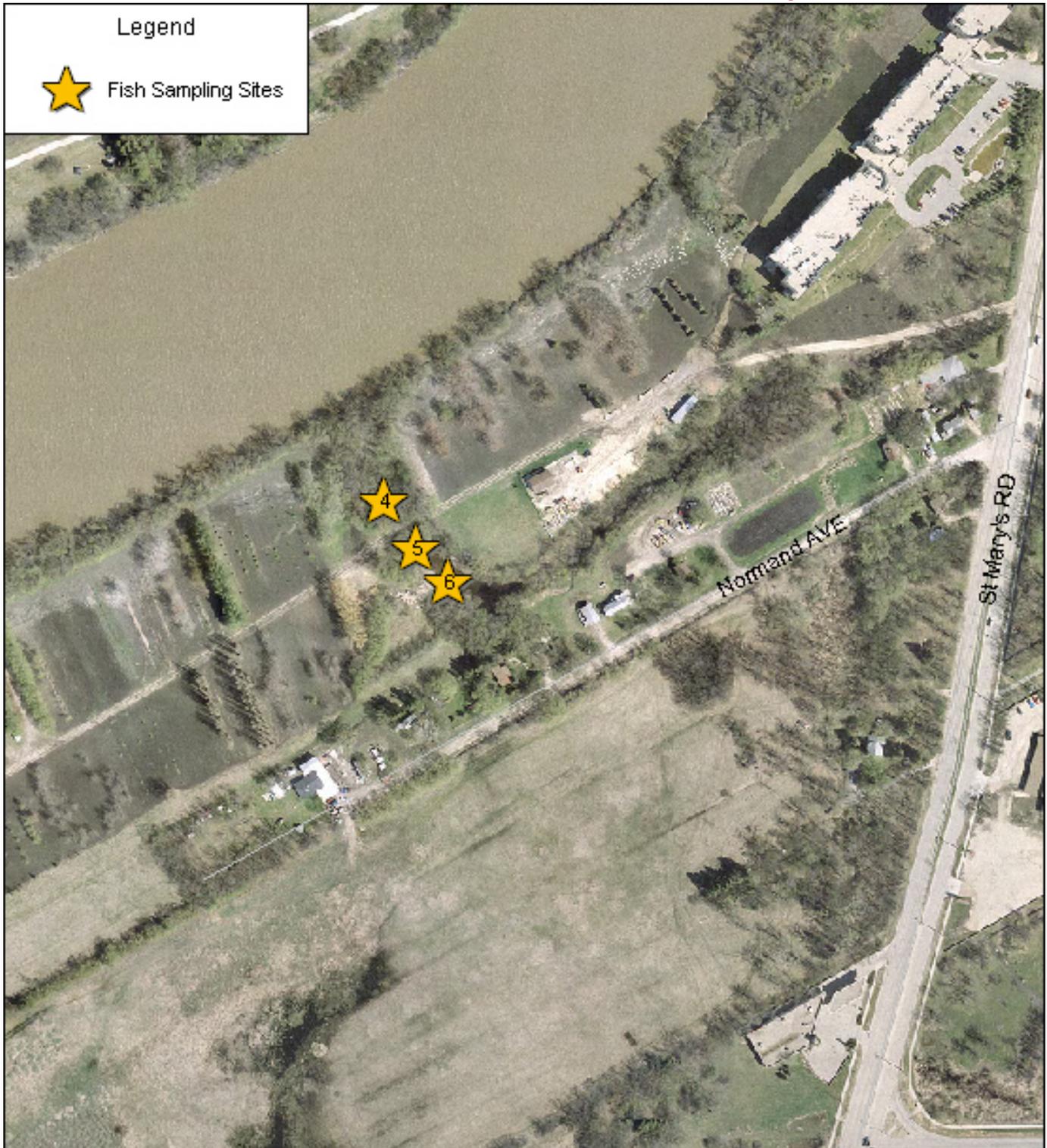


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Figure 6. Aerial Photo of Fish Sampling Sites Normand Creek

Click on one of the stars on the map to see sampling data.



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Figure 7. Aerial Photo of Fish Sampling Sites Southwest Winnipeg

Click on one of the stars on the map to see sampling data.

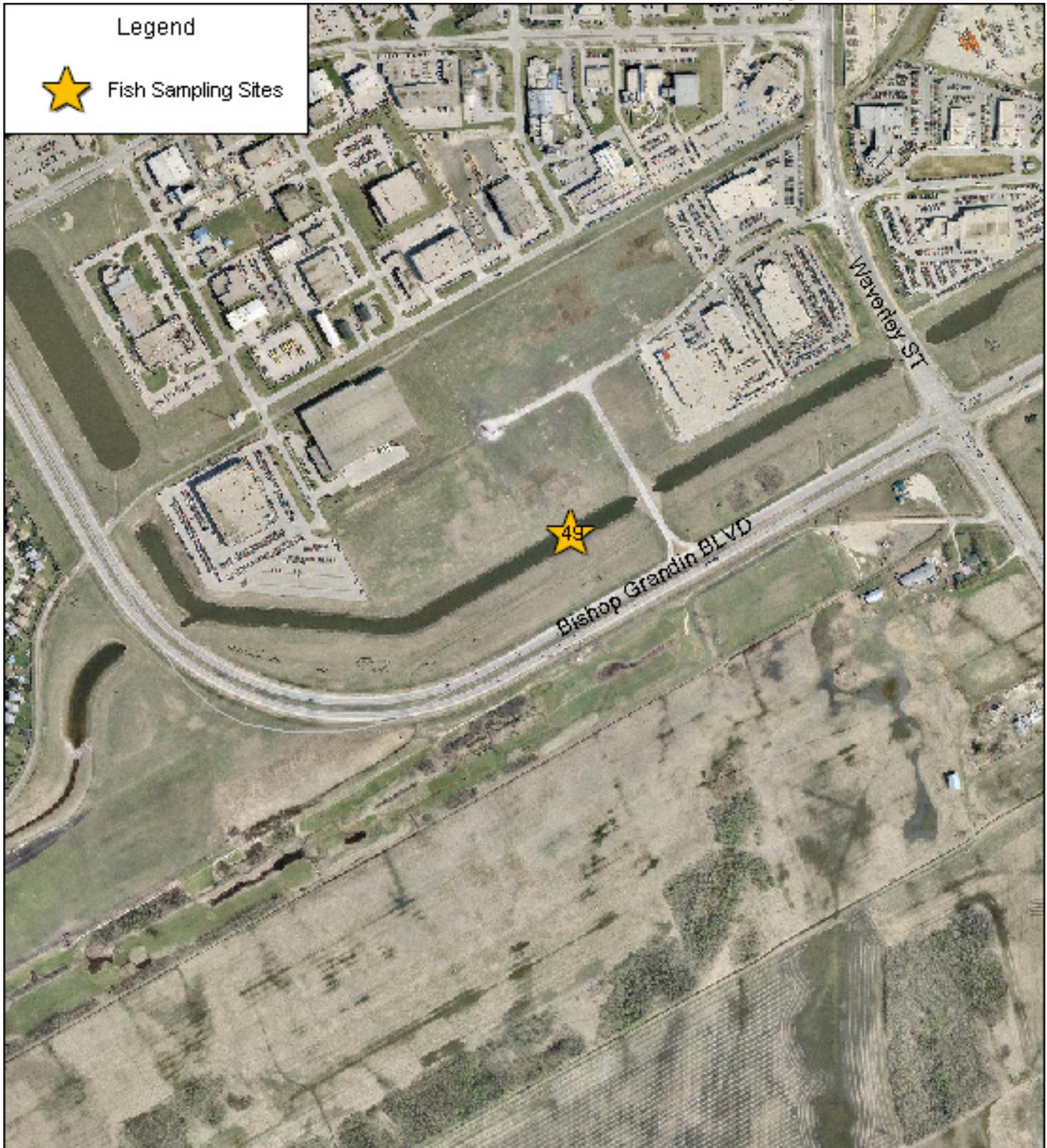


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Figure 8. Aerial Photo of Fish Sampling Sites Southwest Winnipeg

Click on one of the stars on the map to see sampling data.

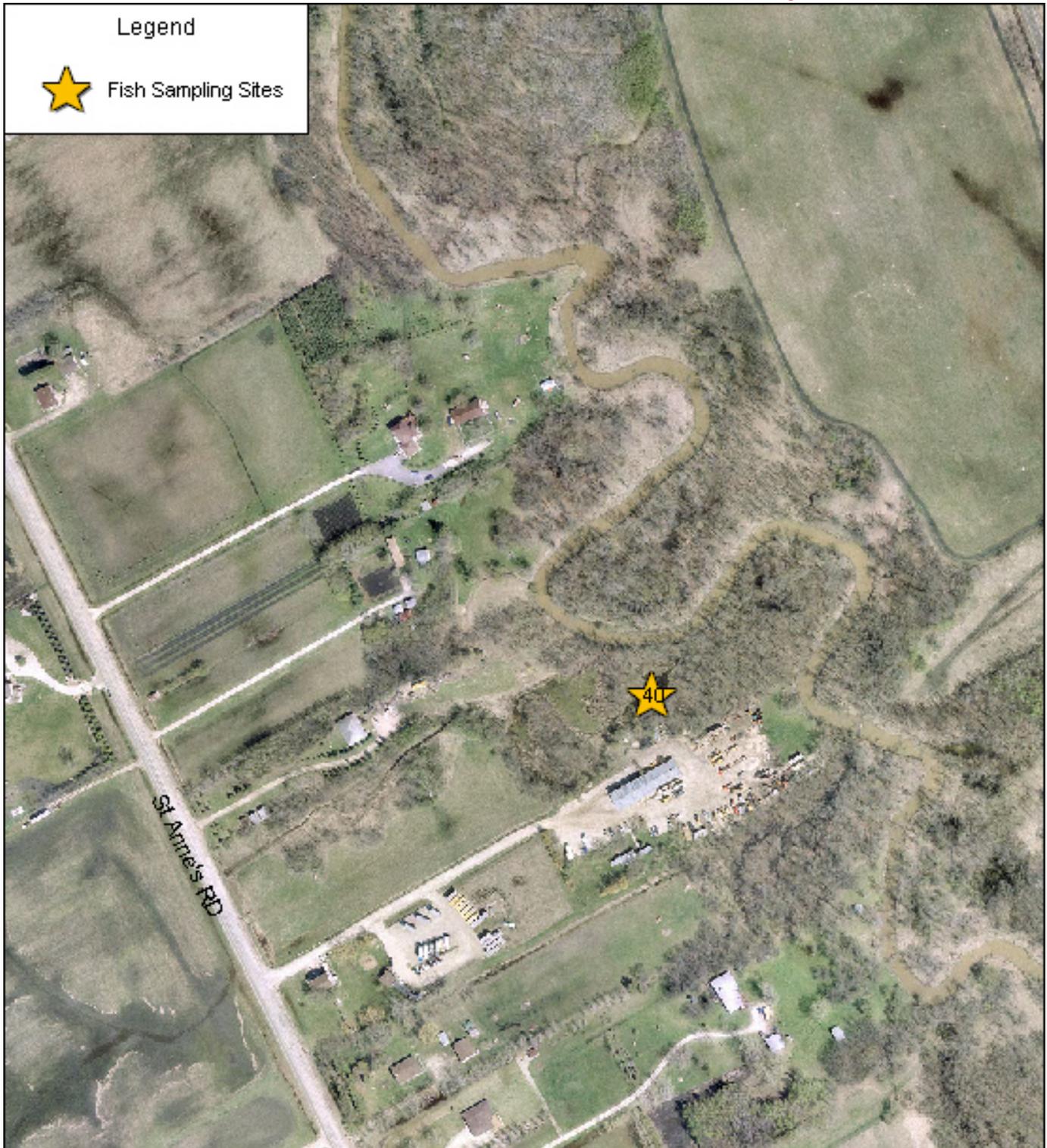


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Figure 9. Aerial Photo of Fish Sampling Sites Southeast Winnipeg

Click on one of the stars on the map to see sampling data.



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Figure 10. Aerial Photo of Fish Sampling Sites Northwest Winnipeg

Click on one of the stars on the map to see sampling data.



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Omand's Creek

Site ID: 1

Location North of Logan Ave. Bridge

Description Permanent stream, water is present year-round. Mostly cattails and wetland lining the banks. Few trees.

Date 06/04/2004 **Trap Type** Gill Net **Time** 12:15 **Time Spent Fishing** **Sampling ID** 3

Sampling Details Clear, few clouds, light breeze, 8 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	Approx 18 inches, 1 kg, released

Date 06/04/2004 **Trap Type** Seine Net **Time** 11:30 **Time Spent Fishing** **Sampling ID** 4

Sampling Details Clear, few clouds, light breeze, 8 C, 1-2 m depth, net was ineffective due to abundant vegetation

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 07/04/2004 **Trap Type** Gill Net **Time** 9:00 **Time Spent Fishing** 8:45 **Sampling ID** 7

Sampling Details Cloudy, wind and rain, 1 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	Approx 13 inches, 1 kg, released

Date 07/04/2004 **Trap Type** Minnow Trap **Time** 9:50 **Time Spent Fishing** 5:10 **Sampling ID** 8

Sampling Details Cloudy, wind and rain, 1 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	1	Adult	released

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Beaverdam Creek

Site ID: 2

Location South of Assiniboine River, North of Roblin Ave, East of Berkley St.

Description Seasonal stream, water is not present during dry periods. Bank vegetation ranges from Canary Reed Grass to river bottom forest.

Date 08/04/2004 **Trap Type** Minnow Trap **Time** 14:40 **Time Spent Fishing** 7:00 **Sampling ID** 12

Sampling Details Clear, breeze, 0 C, 0.3 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

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Truro Creek

Site ID: 3

Location Approx. 200 m east of Sturgeon Rd.

Description Seasonal stream, water is not present during dry periods. Bank vegetation is primarily wet meadow and sandbar willow.

Date 08/04/2004 **Trap Type** Fike Net **Time** 14:15 **Time Spent Fishing** 53:30 **Sampling ID** 13

Sampling Details Clear, breeze, 0 C, 0.3 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 13/04/2004 **Trap Type** Minnow Trap **Time** 15:45 **Time Spent Fishing** 151:30 **Sampling ID** 20

Sampling Details Sunny with cloudy periods, 4-7 C, 0.7 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	1	Adult	released

Date 15/04/2004 **Trap Type** Minnow Trap **Time** 12:00 **Time Spent Fishing** 42:15 **Sampling ID** 29

Sampling Details Mainly cloudy, 3 C, 0.7 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	5	Adult	released

Date 18/04/2005 **Trap Type** Minnow Trap **Time** 16:00 **Time Spent Fishing** 316:45 **Sampling ID** 110

Sampling Details Sunny, 22 C, <1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	147	Adult	142 released, 5 deceased
Fathead Minnow	<i>Pimephales promelas</i>	7	Adult	6 released, 1 deceased

Date 13/04/2006 **Trap Type** Minnow Trap **Time** 14:00 **Time Spent Fishing** 28:30 **Sampling ID** -307

Sampling Details Water temp 10 C, sunny, depth approx 50 cm, creek flowing

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 20/04/2006 **Trap Type** Minnow Trap **Time** 12:15 **Time Spent Fishing** 48:55 **Sampling ID** 1956

Sampling Details Water temp 11 C, sunny, depth 20 cm, flowing slightly

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	10	Adult	released
Unidentified	<i>Unidentified</i>	10		sample taken

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Normand Creek

Site ID: 4

Location Between first road and Red River

Description Seasonal stream, water is not present during dry periods and low Red River levels. Bank vegetation is riverbottom forest. This area acts as a backwater of the Red River when levels are high.

Date 17/06/2005 Trap Type Gill Net Time 14:30 Time Spent Fishing 2:00 Sampling ID -106

Sampling Details 3" mesh

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	1	Adult	15", released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	11", released
Shorthead Redhorse	<i>Moxostoma macrolepidotum</i>	1	Adult	16", released

Date 13/04/2004 Trap Type Gill Net Time 11:50 Time Spent Fishing :20 Sampling ID 16

Sampling Details Sunny with cloudy periods, 4-7 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Goldeye	<i>Hiodon alosoides</i>	1	Adult	Approx 15 inches, 0.75 kg, released

Date 13/04/2004 Trap Type Gill Net Time 14:30 Time Spent Fishing 2:40 Sampling ID 17

Sampling Details Sunny with cloudy periods, 4-7 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Channel Catfish	<i>Ictalurus punctatus</i>	1	Adult	Approx 24 inches, 2.5 kg, released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	Approx 15 inches, 0.75 kg, released

Date 20/04/2004 Trap Type Seine Net Time 15:10 Time Spent Fishing Sampling ID 48

Sampling Details Mainly sunny, 15 C, 1 M depth, only a couple of sweeps with the seine net were made

Common Name	Species Name	Number	Age Class	Fish Details
Emerald Shiner	<i>Notropis atherinoides</i>	29	Adult	released
Fathead Minnow	<i>Pimephales promelas</i>	4	Adult	released

Date 21/04/2004 Trap Type Gill Net Time 12:55 Time Spent Fishing 26:20 Sampling ID 50

Sampling Details A mix of sun and cloud, 3 C, 0.75 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	Approx 24 inches, 1 kg, released
Rock Bass	<i>Ambloplites rupestris</i>	1	Adult	Approx 6 inches, 0.5 kg, released

Date 19/04/2005 Trap Type Gill Net Time 13:15 Time Spent Fishing 2:15 Sampling ID 92

Sampling Details Backwater of the Red River

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	53 cm, male, released
Quillback	<i>Cariodes cyprinus</i>	1	Adult	41 cm, released

Date 08/04/2005 Trap Type Gill Net Time 15:30 Time Spent Fishing 2:50 Sampling ID 96

Sampling Details Partly cloudy, 22 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 11/04/2005 Trap Type Gill Net Time 13:45 Time Spent Fishing 1:25 Sampling ID 98

Sampling Details Rain, 10 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
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Channel Catfish *Ictalurus punctatus* 1 Adult escaped before measurement, approximately 45 cm

Date 11/04/2005 **Trap Type** Gill Net **Time** 15:30 **Time Spent Fishing** 1:45 **Sampling ID** 99

Sampling Details Rain, 10 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	1	Adult	escaped before measurement, approximately 50 cm

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Normand Creek

Site ID: 5

Location Between first and second roads in Normand Park

Description Seasonal stream, water is not present during dry periods. Bank vegetation is river bottom forest. Fish passage may be hampered by first road. The second road was removed in

Date 15/04/2004 Trap Type Minnow Trap Time 9:50 Time Spent Fishing 46:10 Sampling ID 27

Sampling Details Mainly cloudy, 3 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Silver Chub	<i>Macrhybopsis storeriana</i>	1	Adult	kept for identification

Date 16/04/2004 Trap Type Gill Net Time 9:45 Time Spent Fishing 45:45 Sampling ID 31

Sampling Details Cloudy, 3 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 19/04/2004 Trap Type Minnow Trap Time 14:34 Time Spent Fishing 99:46 Sampling ID 35

Sampling Details Partly cloudy, 12 C, water level drop of up to 1 m, trap found partially above water line, moved down into 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Emerald Shiner	<i>Notropis atherinoides</i>	1	Adult	released
Fathead Minnow	<i>Pimephales promelas</i>	1	Adult	released

Date 20/04/2004 Trap Type Seine Net Time 15:05 Time Spent Fishing Sampling ID 47

Sampling Details Mainly sunny, 15 C, 1 M depth, vegetation hampered efforts, only a couple of sweeps with the seine net were made

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 21/04/2004 Trap Type Gill Net Time 13:15 Time Spent Fishing 46:15 Sampling ID 49

Sampling Details A mix of sun and cloud, 3 C, 0.75 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 21/04/2004 Trap Type Minnow Trap Time 13:16 Time Spent Fishing 46:42 Sampling ID 51

Sampling Details A mix of sun and cloud, 3 C, 0.75 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 22/04/2005 Trap Type Gill Net Time 14:15 Time Spent Fishing 1:35 Sampling ID 85

Sampling Details 1" mesh, sunny, 6 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 19/04/2005 Trap Type Minnow Trap Time 13:00 Time Spent Fishing 2:45 Sampling ID 94

Sampling Details hay bale is still in front of culvert and silt fence is across creek downstream but is

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 17/06/2005 Trap Type Gill Net Time 14:30 Time Spent Fishing 2:00 Sampling ID 1236

Sampling Details 3" mesh

Common Name
White Sucker

Species Name
Catostomus commersoni

Number
1

Age Class
Adult

Fish Details
18", released

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Normand Creek

Site ID: 6

Location South of second road in Normand Park

Description Seasonal stream, water is not present during dry periods. Bank vegetation is river bottom forest. Fish passage may be hampered by first and second road.

Date 19/04/2004 **Trap Type** Minnow Trap **Time** 14:40 **Time Spent Fishing** 94:45 **Sampling ID** 36

Sampling Details Partly cloudy, 12 C, water level drop of up to 1 m, trap found above water line, moved down into 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Emerald Shiner	<i>Notropis atherinoides</i>	3	Adult	did not survive
Fathead Minnow	<i>Pimephales promelas</i>	1	Adult	did not survive

Date 20/04/2004 **Trap Type** Minnow Trap **Time** 14:40 **Time Spent Fishing** 24:00 **Sampling ID** 43

Sampling Details Partly cloudy, 14 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Fathead Minnow	<i>Pimephales promelas</i>	1	Adult	released

Date 20/04/2004 **Trap Type** Seine Net **Time** 15:00 **Time Spent Fishing** **Sampling ID** 46

Sampling Details Mainly sunny, 15 C, 1 M depth, vegetation hampered efforts, only a couple of sweeps with the seine net were made

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 21/04/2004 **Trap Type** Minnow Trap **Time** 13:20 **Time Spent Fishing** 22:20 **Sampling ID** 52

Sampling Details A mix of sun and cloud, 3 C, 0.75 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

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Omand's Creek

Site ID: 7

Location West of bridge in Brookside Cemetery

Description Permanent stream, water is present year-round. Mostly cattails and wetland lining the banks. Few trees.

Date 06/05/2004 **Trap Type** Gill Net **Time** 16:00 **Time Spent Fishing** 27:30 **Sampling ID** 55

Sampling Details Sunny, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	female with eggs, released

Date 07/05/2004 **Trap Type** Gill Net **Time** 13:30 **Time Spent Fishing** 21:30 **Sampling ID** 57

Sampling Details Cloudy, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	female with eggs, released

Date 12/04/2005 **Trap Type** Gill Net **Time** 15:30 **Time Spent Fishing** 5:00 **Sampling ID** 90

Sampling Details Rain, 8 C, 1-2 m depth, water has risen about 0.3 m since setting the net, a lot of debris in the net

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

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Fish Sampling Reports



Omand's Creek

Site ID: 8

Location East of bridge in pond of Brookside Cemetery

Description Permanent stream, water is present year-round. Mostly cattails and wetland lining the banks. Few trees.

Date 07/05/2004 **Trap Type** Minnow Trap **Time** 14:00 **Time Spent Fishing** 49:30 **Sampling ID** 58

Sampling Details Cloudy, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	12	Adult	released

Date 10/05/2004 **Trap Type** Minnow Trap **Time** 14:30 **Time Spent Fishing** 72:30 **Sampling ID** 59

Sampling Details Sunny, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	3	Adult	released

Date 20/04/2005 **Trap Type** Gill Net **Time** 15:45 **Time Spent Fishing** 2:30 **Sampling ID** 119

Sampling Details Sunny, 11 C, 1 m depth, water is flowing over the riffle structure downstream of the pond but may be too low for fish passage.

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	51 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	43 cm, female, released

Date 20/04/2006 **Trap Type** Seine Net **Time** 10:00 **Time Spent Fishing** **Sampling ID** -908

Sampling Details Sunny, Depth approx 1 - 2 m

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	3	Adult	released
Fathead Minnow	<i>Pimephales promelas</i>	4	Adult	released
Northern Pike	<i>Esox lucius</i>	1	Adult	42 Fork, 44 total, released
Northern Pike	<i>Esox lucius</i>	1	Adult	42 Fork, 45 total, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	32 Fork, 33 total, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	38 Fork, 41 total, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	32 Fork, 34 total, male, released

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Omand's Creek

Site ID: 9

Location South of Inkster Blvd, West of bridge at Klimpke Rd.

Description Generally a permanent stream but water may not be present during long dry periods. Mostly cattails and wetland lining the banks. Few trees.

Date 26/11/2004 Trap Type Minnow Trap Time 11:00 Time Spent Fishing 165:30 Sampling ID 63

Sampling Details Sunny, 0 C, 0.5 m depth, 7 cm thick ice

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	5	Adult	released

Date 11/04/2005 Trap Type Gill Net Time 14:00 Time Spent Fishing 2:15 Sampling ID 103

Sampling Details Rain, 9 C, 1 m depth, fish entered net and appeared to be a white sucker but escaped before conclusive id

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	70 cm, released

Date 11/04/2005 Trap Type Gill Net Time 16:50 Time Spent Fishing 2:50 Sampling ID 104

Sampling Details Rani, 9 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 15/08/2005 Trap Type Seine Net Time 13:00 Time Spent Fishing Sampling ID 1124

Sampling Details Four passes with the Seine Net. 20 C, mostly cloudy. Unidentified 1- 88 small minnows 1 specimen retained for id. Unidentified 2 - 2, probably fatheads specimen retained for id.

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	23	Adult	released
Common Carp	<i>Cyprinus carpio</i>	25	Juvenile	released
Northern Pike	<i>Esox lucius</i>	1	Juvenile	28 cm, released
White Sucker	<i>Catostomus commersoni</i>	1	Juvenile	9 cm, retained for id

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Beaverdam Creek

Site ID: 10

Location North of foot bridge crossing creek at Southboine Dr.

Description A small creek with riverbottom forest and no-mow along parts of its banks. The creek may dry up during dry seasons. North of the foot bridge the creek is slightly wider and is affected by backwater during high Assiniboine River levels.

Date 25/04/2005 **Trap Type** Minnow Trap **Time** 11:20 **Time Spent Fishing** 117:40 **Sampling ID** 70

Sampling Details Sunny, 11 C, 1m depth, creek is backflooded by the Assiniboine - Rain, 3 C, 1m depth, creek backflooded by the Assiniboine

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	1	Adult	released

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Sturgeon Creek

Site ID: 11

Location Just north of walking bridge at Assiniboine Dr., south of first riffle.

Description Water present year-round. The level in this part of the creek is affected by the Assiniboine

Date 25/04/2005 **Trap Type** Gill Net **Time** 12:20 **Time Spent Fishing** :05 **Sampling ID** 72

Sampling Details 3" mesh size, rain, 3 C, >2m - Net had many fish before it was completely set.

Common Name	Species Name	Number	Age Class	Fish Details
Goldeye	<i>Hiodon alosoides</i>	1	Adult	33 cm, released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	30 cm, released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	33 cm, released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	34 cm, released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	31 cm, released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	32 cm, DNS
Goldeye	<i>Hiodon alosoides</i>	1	Adult	32 cm, released
Goldeye	<i>Hiodon alosoides</i>	1	Adult	31 cm, released

Date 22/04/2006 **Trap Type** Gill Net **Time** 6:00 **Time Spent Fishing** 0:05 **Sampling ID** -140

Sampling Details Fish were caught immediately.

Common Name	Species Name	Number	Age Class	Fish Details
Channel Catfish	<i>Ictalurus punctatus</i>	5	Adult	released
Goldeye	<i>Hiodon alosoides</i>	9	Adult	released 5, 4 dns

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Sturgeon Creek

Site ID: 12

Location Optimist Park, north of Saskatchewan Ave.

Description An upstream portion of the creek that can become quite narrow and shallow but holds water year round. The banks are no-mow.

Date 25/04/2005 **Trap Type** Gill Net **Time** 15:00 **Time Spent Fishing** 3:20 **Sampling ID** 74

Sampling Details 3" mesh, rain, 3 C, 1m depth, net set downstream of flooded riffles - 5 C

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	male, 40 cm, released

Date 13/05/2005 **Trap Type** Gill Net **Time** 16:00 **Time Spent Fishing** 3:35 **Sampling ID** 166

Sampling Details 3" mesh

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 17/05/2005 **Trap Type** Minnow Trap **Time** 13:30 **Time Spent Fishing** 97:05 **Sampling ID** 167

Sampling Details Both traps removed, Sunny, 18 C, 1 m depth, caught a crayfish

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	2	Adult	released

Date 15/08/2005 **Trap Type** Seine Net **Time** 14:45 **Time Spent Fishing** **Sampling ID** 1124

Sampling Details Mostly cloudy, 22 C, Unidentified (sucker) - 4 caught 1 specimen taken, Unidentified (fathead) - 94 caught, specimen taken.

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	81	Adult	released
Common Carp	<i>Cyprinus carpio</i>	2	Juvenile	released
White Sucker	<i>Catostomus commersoni</i>	1	Juvenile	16 cm, released

Date 22/04/2006 **Trap Type** Gill Net **Time** 14:00 **Time Spent Fishing** 5:30 **Sampling ID** 1675

Sampling Details Water Temp 13 C, Sunny, Depth 1 m +

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	51 cm, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	52 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	33 cm Fork, 34 cm total, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	35 cm Fork, 36 cm total, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	31 cm Fork, 33 cm total, released

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Grandmont Creek

Site ID: 13

Location North of Des Trappistes St., where fence row crosses the creek south of Ducharme Ave

Description A small narrow creek flowing into the LaSalle river that generally retains water throughout the year. The sampling site is located at a portion of the creek that can become backflooded by the LaSalle but is generally upstream.

Date 15/04/2005 **Trap Type** Gill Net **Time** 15:30 **Time Spent Fishing** 4:00 **Sampling ID** 76

Sampling Details 3" mesh, sunny, 12 C, 1-2 m depth, 13 C water temp, two dead fish appearing to be goldeye but with heads missing were submerged at the sampling site. Many frog eggs present in nearby vegetation.

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 22/04/2005 **Trap Type** Gill Net **Time** 14:45 **Time Spent Fishing** 3:25 **Sampling ID** 78

Sampling Details 3" mesh, sunny, 5 C, 1 m depth, water is receding

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

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Beaujolais Coulee

Site ID: 14

Location Retention Pond 6-13, upstream of Bellemer Dr., southeast end of the pond

Description A retention pond with little shoreline vegetation, in-line with Beaujolais Coulee the creek leading from this pond flows to the Red River.

Date 15/04/2005 Trap Type Gill Net Time 14:30 Time Spent Fishing 3:30 Sampling ID 82

Sampling Details dead yellow perch was found along the shore

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	30	Adult	24-28 cm, all released
Northern Pike	<i>Esox lucius</i>	1	Adult	85 cm, female with eggs, released
Northern Pike	<i>Esox lucius</i>	1	Adult	61 cm, female with eggs, released
Northern Pike	<i>Esox lucius</i>	1	Adult	65 cm, female with eggs, released
Northern Pike	<i>Esox lucius</i>	1	Adult	53 cm, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	54 cm, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	58 cm, female with eggs, released
Northern Pike	<i>Esox lucius</i>	1	Adult	53 cm, male, released

Date 15/04/2005 Trap Type Fike Net Time 15:00 Time Spent Fishing 4:00 Sampling ID 83

Sampling Details Net set in front of upstream end of culvert, sunny, 12 C, 1-2 m depth, 12 C water temp., dead crappie noted in the water.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	5	Adult	11-25 cm, released
Northern Pike	<i>Esox lucius</i>	1	Adult	57 cm, male, released

Date 08/07/2005 Trap Type Gill Net Time 11:45 Time Spent Fishing 2:05 Sampling ID -171

Sampling Details 3" mesh, Sunny, Pond is well above normal level with backflooding from the Red River and water still flowing in from upstream. A report of a sauger being caught in the pond was obtained.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	3	Adult	released
Channel Catfish	<i>Ictalurus punctatus</i>	1	Juvenile	41 cm, released

Date 08/07/2005 Trap Type Gill Net Time 14:45 Time Spent Fishing 3:00 Sampling ID 7581

Sampling Details

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	4	Adult	released

Date 12/04/2006 Trap Type Gill Net Time 15:30 Time Spent Fishing 3:45 Sampling ID -255

Sampling Details Water temp 12 C, overcast, 1 - 2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Bigmouth Buffalo	<i>Ictiobus cyprinellus</i>	1	Adult	23 cm, sample taken
Black Bullhead	<i>Ameiurus melas</i>	18	Adult	released
Northern Pike	<i>Esox lucius</i>	1	Adult	67 cm, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	70 cm, released
Northern Pike	<i>Esox lucius</i>	1	Adult	70 cm, released
Yellow Perch	<i>Perca flavescens</i>	1	Adult	22 cm, released

Date 16/06/2006 Trap Type Gill Net Time 13:00 Time Spent Fishing 2:00 Sampling ID 1548

Sampling Details Water Temp 23 C, light rain

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	1	Adult	48 cm Fork, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	47 cm Fork, released
Yellow Perch	<i>Perca flavescens</i>	1	Adult	21 cm Fork, released

Date 16/06/2006 **Trap Type** Seine Net **Time** 13:30 **Time Spent Fishing** **Sampling ID** -504

Sampling Details Water Temp 23 C, light rain

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	1		released
Unidentified	<i>Unidentified</i>	1000		sample taken

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Omand's Creek

Site ID: 15

Location In Brookside Cemetery at the equipment yard upstream and downstream of the bridge crossing to an area of soil storage

Description The banks are generally no-mow at this point. Some cattails line the banks but mostly grasses, sedges and rushes at this point.

Date 13/04/2005 **Trap Type** Gill Net **Time** 10:00 **Time Spent Fishing** 24:15 **Sampling ID** 88

Sampling Details Start: rain, 1-2 m depth, 8 C, water is rising approx. 0.3 m since setting the net End: sunny, 11 C, 1-2 m depth, net is full of debris and in ineffective

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 09/05/2005 **Trap Type** Minnow Trap **Time** 14:48 **Time Spent Fishing** 4:03 **Sampling ID** 147

Sampling Details 2 traps set, light rain, 10 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 09/05/2005 **Trap Type** Gill Net **Time** 14:48 **Time Spent Fishing** 4:03 **Sampling ID** 148

Sampling Details 1" mesh, light rain, 10 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	35 cm, male, released

Date 09/05/2005 **Trap Type** Gill Net **Time** 14:48 **Time Spent Fishing** 4:03 **Sampling ID** 149

Sampling Details 3 " mesh, downstream of the 1 " mesh, light rain, 10 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

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Truro Creek

Site ID: 16

Location North of Portage Ave., south of Bruce Ave.

Description A small retention pond area in-line with the creek. There are riffles downstream of the pond.

Date 05/08/2005 **Trap Type** Gill Net **Time** 12:30 **Time Spent Fishing** 1:15 **Sampling ID** -155

Sampling Details Two gill nets 3" mesh and 1" mesh. Water is not very turbid and has a lot of vegetation. - Both 1" and 3" removed. Only the 1" had fish. Muskrat was observed

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	3	Juvenile	released
Northern Pike	<i>Esox lucius</i>	1	Juvenile	23 cm, released

Date 07/04/2005 **Trap Type** Gill Net **Time** 9:30 **Time Spent Fishing** 21:15 **Sampling ID** 113

Sampling Details Sunny, 11 C, 1-2 m depth - Partly cloudy, 9 C, water beginning to recede.

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	44 cm, released

Date 07/04/2005 **Trap Type** Fike Net **Time** 15:00 **Time Spent Fishing** **Sampling ID** 114

Sampling Details Sunny, 19 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	0	Juvenile	1 fish observed, approx. 18 cm

Date 08/04/2005 **Trap Type** Fike Net **Time** 9:30 **Time Spent Fishing** 18:30 **Sampling ID** 115

Sampling Details Sunny, 19 C, 1 m depth - Partly cloudy, 10 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 13/04/2005 **Trap Type** Fike Net **Time** 16:00 **Time Spent Fishing** 2:40 **Sampling ID** 117

Sampling Details Sunny, 15 C, 1 m depth - Sunny, 18 C, Water temp. 13 C

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 05/08/2005 **Trap Type** Seine Net **Time** 12:00 **Time Spent Fishing** **Sampling ID** 1504

Sampling Details 4 sweeps. Vegetation hampered sweeping to a small extent. Unknown - (2) taken as sample

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	33	Adult	released
Common Carp	<i>Cyprinus carpio</i>	107	Juvenile	released
Northern Pike	<i>Esox lucius</i>	1	Juvenile	16 cm, released - possibly the same fish twice
Northern Pike	<i>Esox lucius</i>	1	Juvenile	16 cm, released

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Omand's Creek

Site ID: 17

Location Just north of Portage Ave.

Description Narrow portion of the creek just as it enters the bridge/culvert under Portage Ave.

Date	20/04/2005	Trap Type	Gill Net	Time	16:00	Time Spent Fishing	4:00	Sampling ID	121
Sampling Details	Sunny, 11 C, 1-2 m depth								
Common Name	Species Name	Number	Age Class	Fish Details					
None	None	0							

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Bunn's Creek

Site ID: 18

Location Retention pond 4-2, west of Gateway Rd., north of Springfield Rd.

Description A large retention pond in-line with Bunn's Creek.

Date 21/04/2005 **Trap Type** Gill Net **Time** 14:15 **Time Spent Fishing** 2:15 **Sampling ID** 123

Sampling Details Sunny, 17 C, 1-2 m depth, dead cormorants, bullheads, carp and crayfish were found on the bank of the pond.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	1	Adult	24 cm, released
Northern Pike	<i>Esox lucius</i>	1	Adult	52 cm, released
Northern Pike	<i>Esox lucius</i>	1	Adult	66 cm, spent female, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	35 cm, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	33 cm, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	32 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	35 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	42 cm, female, released

Date 11/05/2005 **Trap Type** Gill Net **Time** 14:45 **Time Spent Fishing** 3:15 **Sampling ID** 161

Sampling Details 3" mesh, Sunny, 0 C, 1-2 m depth - Sunny, 7 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 11/05/2005 **Trap Type** Minnow Trap **Time** 14:45 **Time Spent Fishing** 3:15 **Sampling ID** 162

Sampling Details 3" mesh, Sunny, 0 C, 1-2 m depth - Sunny, 1 m depth, 7 C

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 11/05/2005 **Trap Type** Fike Net **Time** 14:45 **Time Spent Fishing** 3:15 **Sampling ID** 163

Sampling Details 3" mesh, Sunny, 0 C, 1-2 m depth - Sunny, 7 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Fathead Minnow	<i>Pimephales promelas</i>	1	Adult	released

Date 27/04/2006 **Trap Type** Seine Net **Time** 13:00 **Time Spent Fishing** **Sampling ID** -423

Sampling Details Water temp 13 C, sunny

Common Name	Species Name	Number	Age Class	Fish Details
Fathead Minnow	<i>Pimephales promelas</i>	100	Adult	approx number, released

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Bunn's Creek

Site ID: 19

Location North of Mclvor Ave., west of Uxbridge Rd N

Description Downstream of a small riffle. The stream is narrow but fairly deep at this point.

Date 21/04/2005 **Trap Type** Gill Net **Time** 13:00 **Time Spent Fishing** :30 **Sampling ID** 125

Sampling Details Sunny, 17 C, 1 m, 3 carp seen in riffles, 2-3 fish entered the net but escaped.

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	1	Adult	52 cm, released

Date 21/04/2005 **Trap Type** Gill Net **Time** 15:00 **Time Spent Fishing** 2:00 **Sampling ID** 126

Sampling Details Sunny, 17 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	1	Adult	55 cm, released

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Pond 6-11 Dalhousie

Site ID: 22

Location North of Perimeter Hwy, south of Dalhousie Dr., east of Pembina Hwy.

Description A retention pond with a small channel (creek) flowing to the Red River. There is a control structure at the outlet of the pond which maintains water level and would block upstream movement of fish during normal water levels. However, during Spring runoff the water levels are above the control structure.

Date 21/07/2006 **Trap Type** Gill Net **Time** 13:00 **Time Spent Fishing** 2:00 **Sampling ID** 4083

Sampling Details Water Temp 26 C, Sunny

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	1	Adult	35 cm Fork, 39 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	30 cm Fork, 33 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	37 cm Fork, 41 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	31 cm Fork, 34 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	31 cm Fork, 34 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	30 cm Fork, 34 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	36 cm Fork, 42 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	29 cm Fork, 33 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	30 cm Fork, 37 cm total, released

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Bishop Grandin Ditch

Site ID: 23

Location North of Bishop Grandin, east of and entering the Seine River in the Hydro ROW

Description A small creek/ditch that enters the Seine River. Near the Seine the channel is a nice naturalized creek with clear water. Further upstream the creek takes on more characteristics of a ditch and is filled with cattails.

Date	21/04/2005	Trap Type	Fike Net	Time	10:40	Time Spent Fishing		Sampling ID	131
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Sampling Details Sunny, 12 C, 1 m depth, small minnows were noted and a Northern Pike approximately 50 cm in length was observed in the mouth of the creek.

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	0		observed

Date	21/04/2005	Trap Type	Fike Net	Time	15:00	Time Spent Fishing	4:20	Sampling ID	132
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Sampling Details Sunny, 12 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	<i>None</i>	0		

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Pond 3-1 Woodsworth Park

Site ID: 25

Location South of Selkirk Ave, east of King Edward St.

Description Large retention pond surrounded by no-mow.

Date 09/05/2005 Trap Type Minnow Trap Time 14:10 Time Spent Fishing 2:17 Sampling ID 141

Sampling Details 2 traps set, light rain, 10 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 09/05/2005 Trap Type Gill Net Time 14:11 Time Spent Fishing 2:18 Sampling ID 142

Sampling Details light rain, 10 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	35 cm long, male, released

Date 09/05/2005 Trap Type Fike Net Time 14:14 Time Spent Fishing 2:20 Sampling ID 143

Sampling Details light rain, 10 C, 1-2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	1	Adult	released
Fathead Minnow	<i>Pimephales promelas</i>	2	Adult	released

Date 07/06/2006 Trap Type Seine Net Time 13:00 Time Spent Fishing Sampling ID -159

Sampling Details Water temp 19 C, cloudy

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	2	Adult	released
Fathead Minnow	<i>Pimephales promelas</i>	4	Adult	released

Date 07/06/2006 Trap Type Gill Net Time 15:05 Time Spent Fishing 4:05 Sampling ID 1558

Sampling Details Water temp 19 C, cloudy

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	42 Fork, 44 total, dns
White Sucker	<i>Catostomus commersoni</i>	1	Adult	30 Fork, 31 total, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	32 Fork, 33 total, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	30 Fork, 32 total, released

Date 08/06/2006 Trap Type Fike Net Time 11:00 Time Spent Fishing 23:00 Sampling ID 4978

Sampling Details Water temp 19 C, cloudy

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	1		released
Fathead Minnow	<i>Pimephales promelas</i>	14	Adult	released

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Sturgeon Creek

Site ID: 26

Location In Woodhaven Park around the second riffle upstream from the Assiniboine River

Description Channelized creek with riffle structures, downstream from a dam and fishway. The banks are primarily no-mow with meadow and some small planted trees. The site is near the mouth of the creek where it enters the larger Assiniboine River.

Date 13/05/2005 **Trap Type** Gill Net **Time** 10:05 **Time Spent Fishing** :05 **Sampling ID** 153

Sampling Details Overcast, 7 C, 1 m depth - Fish entered the net immediately after it was set.

Common Name	Species Name	Number	Age Class	Fish Details
Rock Bass	<i>Ambloplites rupestris</i>	1	Adult	23 cm, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	49 cm, female with eggs, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	33 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	38 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	44 cm, female with eggs, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	41 cm, male, released

Date 13/05/2005 **Trap Type** Gill Net **Time** 15:00 **Time Spent Fishing** 1:05 **Sampling ID** 155

Sampling Details upstream of riffle, 7 C, 1 m depth, overcast - fish entered the net immediately after setting

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	41 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	46 cm, female with eggs, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	44 cm, female with eggs, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	40 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	50 cm, female with eggs, released

Date 13/05/2005 **Trap Type** Fike Net **Time** 15:00 **Time Spent Fishing** 5:30 **Sampling ID** 156

Sampling Details Overcast, 7 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Fathead Minnow	<i>Pimephales promelas</i>	1	Adult	dead

Date 13/05/2005 **Trap Type** Minnow Trap **Time** 15:00 **Time Spent Fishing** 4:45 **Sampling ID** 157

Sampling Details 2 traps set, overcast, 7 C, 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 24/05/2005 **Trap Type** Gill Net **Time** 10:15 **Time Spent Fishing** :15 **Sampling ID** 176

Sampling Details Mostly cloudy, 19 C

Common Name	Species Name	Number	Age Class	Fish Details
Shorthead Redhorse	<i>Moxostoma macrolepidotum</i>	1	Adult	42 cm, male, released
Shorthead Redhorse	<i>Moxostoma macrolepidotum</i>	1	Adult	43 cm, released

Date 24/05/2005 **Trap Type** Gill Net **Time** 10:28 **Time Spent Fishing** :10 **Sampling ID** 178

Sampling Details

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	43 cm, male, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	40 cm, male, released

Date 24/05/2005 **Trap Type** Gill Net **Time** 11:30 **Time Spent Fishing** :50 **Sampling ID** 180

Sampling Details

Common Name	Species Name	Number	Age Class	Fish Details
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Channel Catfish	<i>Ictalurus punctatus</i>	1	Adult	43 cm, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	57 cm, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	40 cm, released

Date 24/05/2005 **Trap Type** Minnow Trap **Time** 11:30 **Time Spent Fishing** 1:30 **Sampling ID** 181

Sampling Details 2 minnow traps removed

Common Name	Species Name	Number	Age Class	Fish Details
None	<i>None</i>	0		

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Pond 5-10 Willowlake Park

Site ID: 27

Location Willowlake Crescent Retention Pond in Willowlake Park

Description A retention pond near and flowing into the Seine River. The banks of the pond are mowed near to the edge and the pond appears quite full of sediment.

Date	11/05/2005	Trap Type	Gill Net	Time	15:30	Time Spent Fishing	3:15	Sampling ID	170
Sampling Details	3" mesh, Sunny, 5 C, 1 m depth - Sunny, 10 C, 1 m depth								
Common Name	Species Name	Number	Age Class	Fish Details					
Black Bullhead	<i>Ameiurus melas</i>	32	Adult	released					

Date	11/05/2005	Trap Type	Minnow Trap	Time	15:30	Time Spent Fishing	3:15	Sampling ID	171
Sampling Details	Sunny, 10 C, 1 m depth								
Common Name	Species Name	Number	Age Class	Fish Details					
None	<i>None</i>	0							

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Happyland Creek

Site ID: 28

Location East of Seine River, north of Prosper St., south of Marion St.

Description A small creek flowing from an industrial area through a narrow no-mow with scattered mature trees into the Seine River.

Date 10/08/2005 **Trap Type** **Time** 14:00 **Time Spent Fishing** **Sampling ID** -736

Sampling Details Dip net and observation. The creek is very shallow and large numbers of carp and other minnows are present. One unknown specimen taken.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	0	Juvenile	many observed
Brook Stickleback	<i>Culaea inconstans</i>	23	Adult	released, many present
Common Carp	<i>Cyprinus carpio</i>	2	Juvenile	released, huge #'s present
Fathead Minnow	<i>Pimephales promelas</i>	1	Adult	released

Date 12/05/2005 **Trap Type** Minnow Trap **Time** 12:00 **Time Spent Fishing** 22:50 **Sampling ID** 173

Sampling Details Sunny, 6 C, < 1 m depth. Water is clear.

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

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Omand's Creek

Site ID: 29

Location Mouth of the creek where it enters the Assiniboine River

Description The creek flows through a concrete spillway approximately 28 metres long before the mouth of the creek enters the Assiniboine River

Date 31/05/2005 **Trap Type** Gill Net **Time** 14:30 **Time Spent Fishing** 1:00 **Sampling ID** 184

Sampling Details Mostly cloudy, 24 C

Common Name	Species Name	Number	Age Class	Fish Details
Quillback	<i>Carpionodes cyprinus</i>	1	Adult	escaped from net
Quillback	<i>Carpionodes cyprinus</i>	1	Adult	escaped from net
Rock Bass	<i>Ambloplites rupestris</i>	1	Adult	17.5 cm, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	39 cm, male, released

Date 31/05/2005 **Trap Type** Minnow Trap **Time** 14:30 **Time Spent Fishing** 1:00 **Sampling ID** 185

Sampling Details

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 02/06/2005 **Trap Type** Gill Net **Time** 14:30 **Time Spent Fishing** 1:00 **Sampling ID** 188

Sampling Details Mostly Cloudy, 23 C

Common Name	Species Name	Number	Age Class	Fish Details
Quillback	<i>Carpionodes cyprinus</i>	1	Adult	escaped from net
Quillback	<i>Carpionodes cyprinus</i>	1	Adult	48 cm, released

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Grandmont Creek

Site ID: 31

Location West of Le Marie St and the end of Ducharme Ave. Just downstream of a culvert.

Description A small channel with mostly grassland/wetland along this portion of it's banks.

Date 08/07/2005 **Trap Type** Gill Net **Time** 14:00 **Time Spent Fishing** 3:30 **Sampling ID** 1079

Sampling Details 3 " mesh, The creek is well above normal levels and had a current at this point with water flowing over the field access and through the culvert. - Some debris in net.

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 04/08/2005 **Trap Type** Minnow Trap **Time** 15:00 **Time Spent Fishing** 2:00 **Sampling ID** 1210

Sampling Details A small amount of water is still flowing through the culvert. - More young carp seen. Two unidentified fish taken as samples.

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	1	Juvenile	released

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Grandmont Creek

Site ID: 32

Location Just North of Rue Des Trappistes

Description A small creek with some wetland/grassland vegetation along it's banks at this point.

Date 08/07/2005 Trap Type Gill Net Time 14:30 Time Spent Fishing 3:00 Sampling ID 7427

Sampling Details 1" mesh, Water was slightly backed up at this point from high water in the LaSalle River but flow was still noted downstream through the culvert.

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 15/07/2005 Trap Type Gill Net Time 8:17 Time Spent Fishing 12:02 Sampling ID -189

Sampling Details 1" mesh, water still over the banks but has dropped since the crest - received reports of northern pike, carp and suckers also using the creek

Common Name	Species Name	Number	Age Class	Fish Details
Goldeye	<i>Hiodon alosoides</i>	1	Adult	24 cm, dns

Date 15/07/2005 Trap Type Gill Net Time 13:20 Time Spent Fishing 4:35 Sampling ID -910

Sampling Details 3" mesh

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 04/08/2005 Trap Type Seine Net Time 14:00 Time Spent Fishing Sampling ID 1123

Sampling Details 1 sweep, water rushing in from the ditch due to flooding being drained across the road. Unidentified (emerald shiner) - (6) one taken for sample. Unidentified - (21) a number taken for sample

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	1	Adult	released
Common Carp	<i>Cyprinus carpio</i>	73	Juvenile	released

Date 19/04/2006 Trap Type Gill Net Time 15:00 Time Spent Fishing 5:30 Sampling ID 1153

Sampling Details Water Temp 13 C, Overcast, Depth around 2 m or more, water from the La Salle River is backing up this portion of the tributary.

Common Name	Species Name	Number	Age Class	Fish Details
Channel Catfish	<i>Ictalurus punctatus</i>	1	Adult	Length 47cm, Fork 43cm,
Goldeye	<i>Hiodon alosoides</i>	1	Adult	Length 29cm, Fork 27cm,
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 60cm, Fork 57cm,
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 42cm, Fork 39cm,
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 62cm, Fork 59cm, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 48cm, Fork 46cm,
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 52cm, Fork 49cm,
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 49cm, Fork 45cm, male, released
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 50cm, Fork 47cm,
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 46 cm, Fork 44 cm, released
Northern Pike	<i>Esox lucius</i>	1	Adult	Length 55cm, Fork 52cm,
Shorthead Redhorse	<i>Moxostoma macrolepidotum</i>	1	Adult	Length 36cm, Fork 33cm,
White Sucker	<i>Catostomus commersoni</i>	1	Adult	Length 40cm, Fork 38cm, female, released

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Pond 6-11 Dalhousie

Site ID: 33

Location South of Perimeter Hwy, North of Cloutier Dr in ditch

Description Ditch on the south side of the Perimeter Hwy. A small channel leads through the ditch from the Dalhousie Retention Ponds to the Red River, passing through a culvert under Cloutier Dr.

Date 08/07/2005 **Trap Type** Seine Net **Time** 13:30 **Time Spent Fishing** **Sampling ID** 1550

Sampling Details Extensive flooding in the ditch, backed up from the Red River and flowing in from the retention ponds. Carp have been noted in the ditch. Three swipes were made with the Seine net through a relatively small portion of the flooded area.

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	2	Adult	released
Fathead Minnow	<i>Pimephales promelas</i>	5	Adult	released
Sauger	<i>Stizostedion canadense</i>	1	Adult	30 cm, released

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Beaujolais Coulee

Site ID: 34

Location Just south of Grandmont Blvd.

Description A retention pond surrounded by mowed park and private yards. Downstream of a grassy ditch.

Date 15/07/2005 Trap Type Gill Net Time 7:15 Time Spent Fishing 10:30 Sampling ID 1321

Sampling Details 3 " mesh, water still quite high but has dropped a little from crest - water dropped about 2" over night.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	20	Adult	19 released, 1 dns
Black Crappie	<i>Pomoxis nigromaculatus</i>	1	Adult	24 cm, dns
White Sucker	<i>Catostomus commersoni</i>	1	Adult	29 cm, released

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Truro Creek

Site ID: 35

Location In Bruce Park immediately downstream of the first walking bridge south of Portage

Description A narrow channel with many small riffles. Mostly lined with trees though generally more open than a true river bottom forest canopy.

Date 03/08/2005 **Trap Type** Seine Net **Time** 11:00 **Time Spent Fishing** **Sampling ID** 5245

Sampling Details 1 sweep in cross section of the creek. Unknown 1 - 25 unknown minnows caught. One taken for sample. Unknown 2 - probably a central mudminnow (1), taken as sample. Unknown 3 - minnow with inferior mouth taken as sample (1)

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	1	Adult	released
Common Carp	<i>Cyprinus carpio</i>	23	Juvenile	up to 8 cm, released

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Truro Creek

Site ID: 36

Location In Bruce Park just upstream of the walking bridge nearest the Assiniboine River.

Description A slightly wider part of the creek with riffles located both up and downstream. Trees lining the edges.

Date 03/08/2005 **Trap Type** Seine Net **Time** 11:45 **Time Spent Fishing** **Sampling ID** 1631

Sampling Details 1 sweep. Water is higher than normal. There is some backup caused by high Assiniboine levels but water is still flowing downstream. Unknown 1 - (5) sample from site 35. Unknown 4 - probably young perch, 1 sample taken.

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	4	Adult	released
Common Carp	<i>Cyprinus carpio</i>	1	Juvenile	released
Fathead Minnow	<i>Pimephales promelas</i>	1	Adult	released
Northern Pike	<i>Esox lucius</i>	1	Juvenile	36 cm, released
Northern Pike	<i>Esox lucius</i>	1	Juvenile	33 cm, released
Northern Pike	<i>Esox lucius</i>	1	Juvenile	32 cm, released
Northern Pike	<i>Esox lucius</i>	1	Juvenile	31 cm, released

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Fish Sampling Reports



Navin Drain

Site ID: 37

Location North of Bishop Grandin, east of and entering the Seine River in the Hydro ROW

Description A narrow naturalized channel with a mix of woody and wetland vegetation lining its banks.

Date 10/08/2005 **Trap Type** Minnow Trap **Time** 13:00 **Time Spent Fishing** **Sampling ID** 1791

Sampling Details Set minnow trap and also used dip net for sampling. Observed a large number of young carp and caught carp, bullheads and an unknown species with the dip net.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	5	Juvenile	released, many observed
Common Carp	<i>Cyprinus carpio</i>	5	Juvenile	released, huge #'s observed

Date 11/08/2005 **Trap Type** Minnow Trap **Time** 15:00 **Time Spent Fishing** 26:00 **Sampling ID** -176

Sampling Details Caught one crayfish.

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

Date 31/07/2006 **Trap Type** **Time** 14:30 **Time Spent Fishing** **Sampling ID** 6022

Sampling Details Used dip net in scattered shallow pools. Water temp 31.5 C, Sunny

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	10	Juvenile	Approx number, released
Fathead Minnow	<i>Pimephales promelas</i>	10	Adult	Approx number, released

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Grandmont Creek

Site ID: 38

Location South of the Perimeter Hwy, west of Waverley St, north of the Hydro driveway

Description A small creek surrounded by wetland vegetation. The channel is slightly wider and forms pools at this point.

Date 11/08/2005 **Trap Type** Minnow Trap **Time** 15:30 **Time Spent Fishing** 50:30 **Sampling ID** -175

Sampling Details Carp were observed in a small riffle closer to Waverley. The pool is mostly covered with duckweed. - Fish inside the trap were being preyed upon by diving beetles. One unknown fish was caught.

Common Name	Species Name	Number	Age Class	Fish Details
Common Carp	<i>Cyprinus carpio</i>	40	Juvenile	16 released, rest dns

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Sturgeon Creek

Site ID: 39

Location The pool downstream of Saskatchewan Ave.

Description A wider part of the channel forming a pool upstream of a small riffle.

Date 30/09/2005 **Trap Type** Gill Net **Time** 13:30 **Time Spent Fishing** 3:45 **Sampling ID** 1219

Sampling Details 25 C air temp, clear skies

Common Name	Species Name	Number	Age Class	Fish Details
Northern Pike	<i>Esox lucius</i>	1	Adult	50 cm, released
Northern Pike	<i>Esox lucius</i>	1	Adult	47 cm, released
Northern Pike	<i>Esox lucius</i>	1	Adult	approx 47 cm, escaped before measurement

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Fish Sampling Reports



Vermette Drain

Site ID: 40

Location Vermette Community Club, Between 1567 and 1609 St. Anne's Rd, West of Seine River

Description A new drainage channel with a wetland pond and new outlet into the Seine River

Date 13/04/2006 **Trap Type** Seine Net **Time** 13:00 **Time Spent Fishing** **Sampling ID** -138

Sampling Details 12 C water temp, Sunny, Depth approx 1 m

Common Name	Species Name	Number	Age Class	Fish Details
Unidentified	<i>Unidentified</i>	2		1 sample taken

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Omand's Creek

Site ID: 41

Location Downstream of the pond in Brookside Cemetary and the first riffle following the pond.

Description Pool between riffles.

Date 20/04/2006 **Trap Type** Seine Net **Time** 11:00 **Time Spent Fishing** **Sampling ID** 9703

Sampling Details Sunny, depth approx 50 cm, flowing a little

Common Name	Species Name	Number	Age Class	Fish Details
Unidentified	<i>Unidentified</i>	50		sample taken
White Sucker	<i>Catostomus commersoni</i>	1	Juvenile	sample taken to verify identity

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Kilcona Retention Pond

Site ID: 42

Location Retention pond in Kilcona Park in the arm downstream of the culvert between the two ponds

Description Retention pond with a naturalized wetland edge.

Date 27/04/2006 **Trap Type** Seine Net **Time** 14:15 **Time Spent Fishing** **Sampling ID** 1280

Sampling Details Sunny, approx 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	1	Adult	released
Fathead Minnow	<i>Pimephales promelas</i>	1000	Adult	released

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Kilcona Retention Pond

Site ID: 43

Location Retention Pond in Kilcona Park upstream of the culvert joining the two ponds

Description Retention pond with a naturalized edge.

Date 28/04/2006 **Trap Type** Fike Net **Time** 15:00 **Time Spent Fishing** 27:15 **Sampling ID** 1933

Sampling Details Water temp 15.5 C, sunny, depth less than 1 m, caught a painted turtle as well

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	100	Juvenile	released
Fathead Minnow	<i>Pimephales promelas</i>	1000	Adult	released

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Kilcona Retention Pond

Site ID: 44

Location Retention Pond in Kilcona Park downstream end of the arm that joins to the upstream pond.

Description A retention pond with a naturalized shoreline.

Date 12/05/2006 **Trap Type** Gill Net **Time** 11:00 **Time Spent Fishing** 18:45 **Sampling ID** 1553

Sampling Details Also caught crayfish with eggs.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	1	Adult	28 cm, released
Black Bullhead	<i>Ameiurus melas</i>	5	Adult	released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	27 cm Fork, 30 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	29 cm Fork, 32 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	29 cm Fork, 32 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	32 cm Fork, 35 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	28 cm Fork, 31 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	29 cm Fork, 32 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	28 cm Fork, 31 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	26 cm Fork, 28 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	29 cm Fork, 32 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	31 cm Fork, 33 cm total, released, male
Common Carp	<i>Cyprinus carpio</i>	1	Adult	30 cm Fork, 33 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	29 cm Fork, 32 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	30 cm Fork, 33 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	30 cm Fork, 33 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	27 cm Fork, 30 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	28 cm Fork, 31 cm total, released

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Cordite Ditch

Site ID: 45

Location Upstream from where the creek flows under Springfield Road into the Retention Pond,
Downstream of Molson St.

Description A channelized creek with naturalized banks.

Date 27/04/2006 **Trap Type** Gill Net **Time** 15:00 **Time Spent Fishing** 5:15 **Sampling ID** 7523

Sampling Details Sunny. Water levels and flows had already dropped significantly.

Common Name	Species Name	Number	Age Class	Fish Details
None	None	0		

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Bunn's Creek

Site ID: 46

Location The middle of the retention pond.

Description Retention pond with stone revetment.

Date 12/05/2006 Trap Type Gill Net Time 9:30 Time Spent Fishing 18:00 Sampling ID 1497

Sampling Details Water Temp 12C, Approx 2 m depth

Common Name	Species Name	Number	Age Class	Fish Details
White Sucker	<i>Catostomus commersoni</i>	1	Adult	35 cm Fork, 37 cm total, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	36 cm Fork, 38 cm total, released
White Sucker	<i>Catostomus commersoni</i>	1	Adult	33 cm Fork, 35 cm total, released

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Bunn's Creek

Site ID: 47

Location North arm of the retention pond.

Description Retention pond with stone revetment.

Date 23/06/2006 Trap Type Gill Net Time 13:30 Time Spent Fishing 2:30 Sampling ID -196

Sampling Details Water Temp 25 C. Sunny. A lot of vegetation in the pond.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	1	Adult	29 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	22 cm Fork, 26 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	24 cm Fork, 25 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	23 cm Fork, 24 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	26 cm Fork, 27 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	24 cm Fork, 25 cm total, released
Common Carp	<i>Cyprinus carpio</i>	1	Adult	20 cm Fork, 21 cm total, released

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Beaujolaais Coulee

Site ID: 48

Location In Retention Pond north of Grandmont Blvd.

Description Retention Pond in line with coulee. Has a rock revetment.

Date 31/07/2006 Trap Type Seine Net Time 14:00 Time Spent Fishing Sampling ID 1459

Sampling Details Sunny

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	0	Juvenile	# unknown, released
Common Carp	<i>Cyprinus carpio</i>	0	Juvenile	# unknown, released
Fathead Minnow	<i>Pimephales promelas</i>	0	Adult	# unknown, released

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Lot 16 Drain

Site ID: 49

Location North of Bishop Grandin west of the access road to the car dealerships

Description Channelized drain that often functions more as a retention pond than creek.

Date 21/07/2006 Trap Type Seine Net Time 14:30 Time Spent Fishing Sampling ID -264

Sampling Details Water temp 27 C, Sunny, less than 1 m depth

Common Name	Species Name	Number	Age Class	Fish Details
Brook Stickleback	<i>Culaea inconstans</i>	5	Adult	released
Common Carp	<i>Cyprinus carpio</i>	2	Juvenile	Approx 40 mm, released
Fathead Minnow	<i>Pimephales promelas</i>	75	Adult	released

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Bunn's Creek

Site ID: 55

Location Outlet of Retention Pond, between Gateway Rd and Raleigh St

Description End of the culvert where the retention pond drains into Bunn's Creek. Surrounded by cattails and wetland vegetation.

Date 23/06/2006 **Trap Type** Seine Net **Time** 14:30 **Time Spent Fishing** **Sampling ID** -781

Sampling Details Sunny, small amount of flow coming through the outlet.

Common Name	Species Name	Number	Age Class	Fish Details
Black Bullhead	<i>Ameiurus melas</i>	25	Juvenile	released
Fathead Minnow	<i>Pimephales promelas</i>	1000	Adult	released, greater than 1000

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