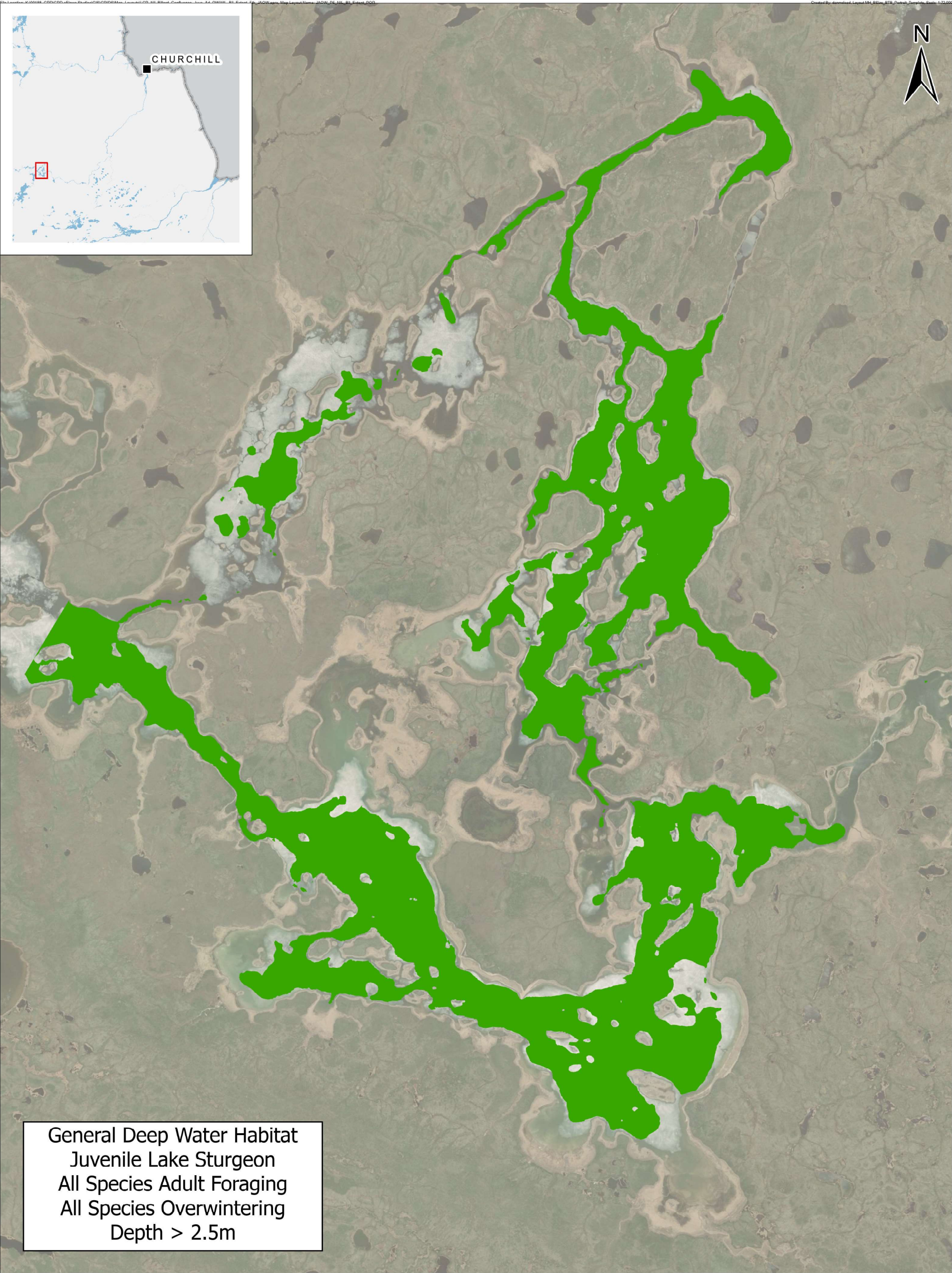




	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
	CREATED BY: Energy Operations and Water Planning		
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 22-JUL-26
		VERSION NO:	QA/QC:

Northern Indian Lake
General Deep Water Habitat
5th Percentile
54 m³/s



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
	CREATED BY: Energy Operations and Water Planning		
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 22-JUL-26
		VERSION NO:	QA/QC:

Northern Indian Lake to Fidler Lake

General Deep Water Habitat

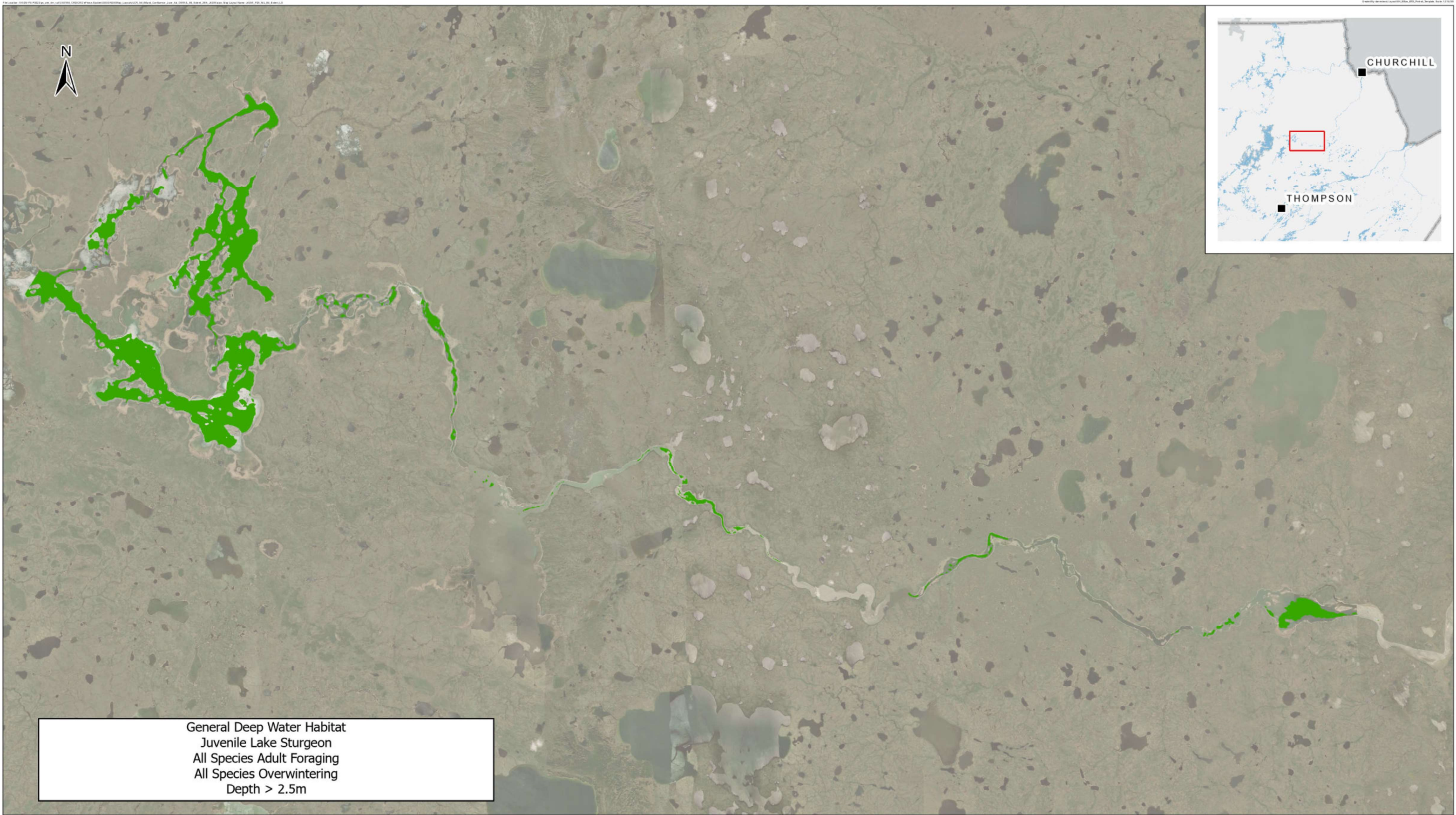
5th Percentile

54 m³/s

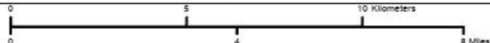


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	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 22-JUL-26
		VERSION NO:	QA/QC:

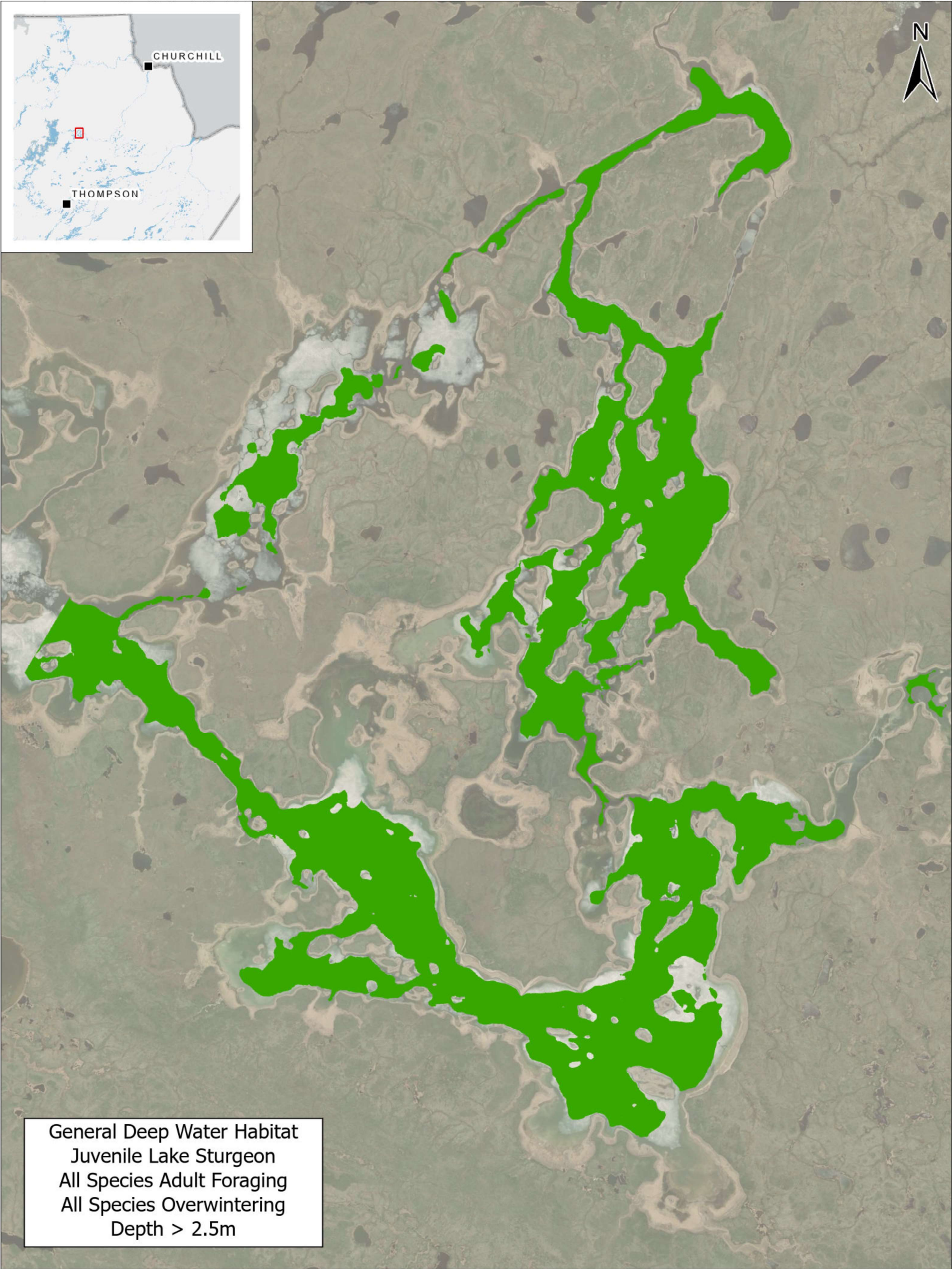
Fidler Lake
General Deep Water Habitat
5th Percentile
54 m³/s





DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Base Map: ArcGIS Map Service 2025.06.16			
CREATED BY: Energy Operations and Water Planning			
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-25	REVISION DATE: 28-JUL-25
		VERSION NO:	QA/QC:

Northern Indian Lake to Billard Lake
General Deep Water Habitat
25th Percentile
100 m³/s



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
	CREATED BY: Energy Operations and Water Planning		
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
		VERSION NO:	QA/QC:

Northern Indian Lake
General Deep Water Habitat
25th Percentile
100 m³/s





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: ArcGIS Map Service 2025 06 16

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

DATE CREATED:
28-May-26

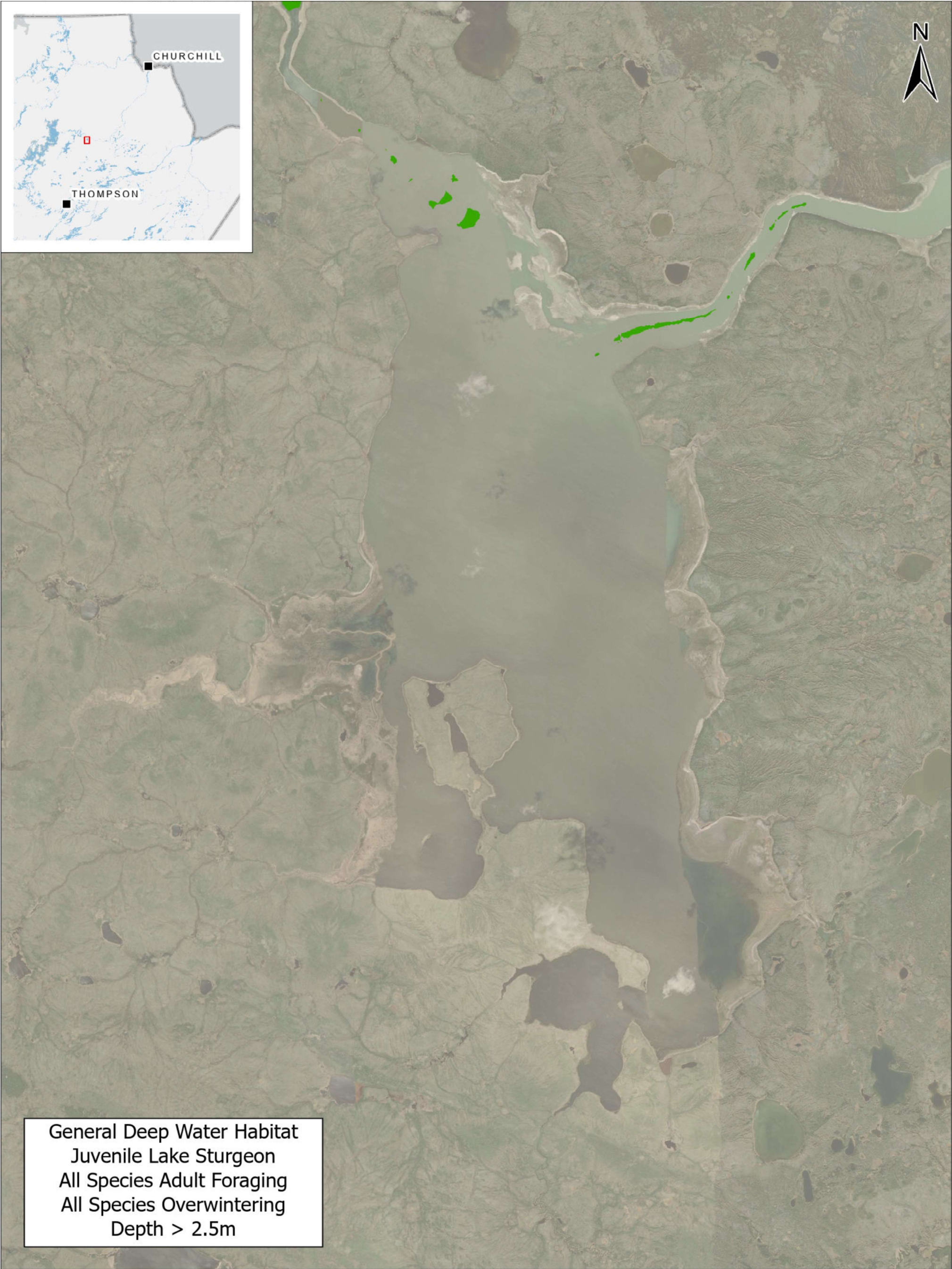
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23-JUL-26

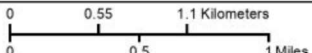
0 0.85 1.7 Kilometers

0 0.8 1.6 Miles

VERSION NO:
QA/QC:

Northern Indian Lake to Fidler Lake
General Deep Water Habitat
25th Percentile
100 m³/s



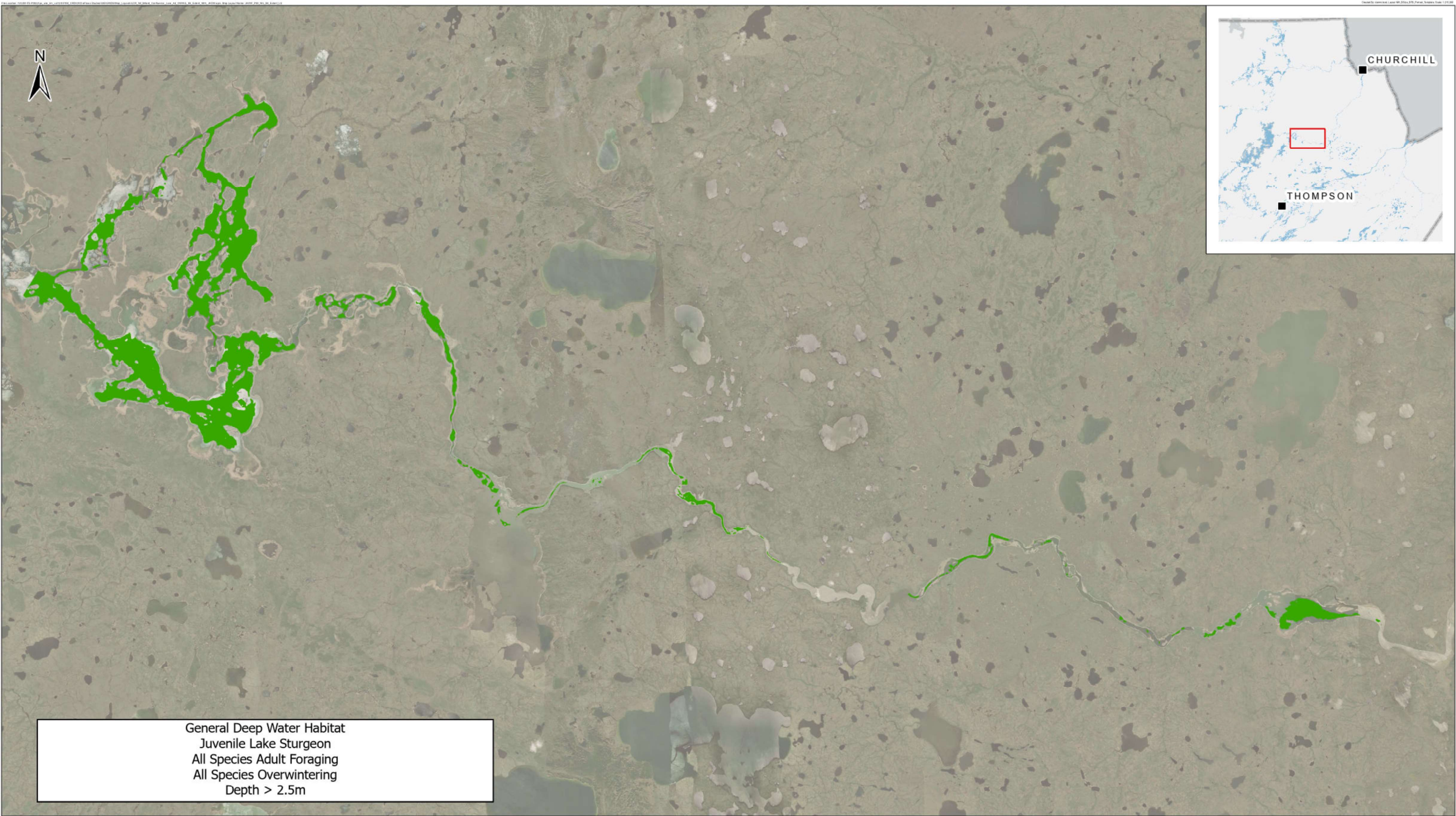
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		VERSION NO:	QA/QC:

Fidler Lake

General Deep Water Habitat

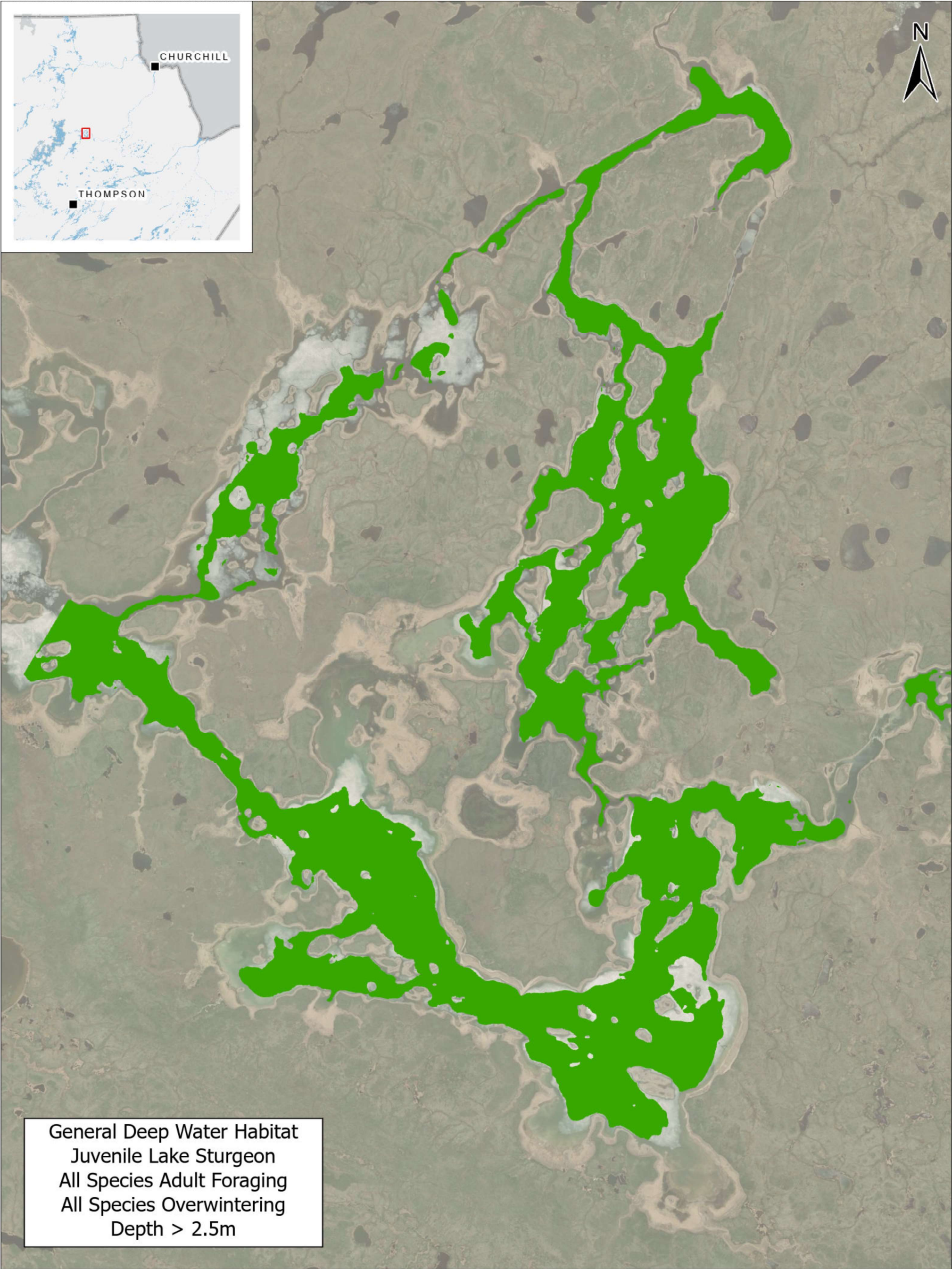
25th Percentile

100 m³/s



DATA SOURCES: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16			
CREATED BY: Energy Operations and Water Planning			
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-26	REVISION DATE: 28-JUL-26
0 5 10 Kilometers 0 4 8 Miles		VERSION NO:	QA/QC:

Northern Indian Lake to Billard Lake
General Deep Water Habitat
50th Percentile
164 m³/s



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
	CREATED BY: Energy Operations and Water Planning		
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
		VERSION NO:	QA/QC:

Northern Indian Lake
General Deep Water Habitat
50th Percentile
164 m³/s

M1-G-P50-NIL





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: ArcGIS Map Service 2025 06 16

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

0 0.85 1.7 Kilometers
0 0.8 1.6 Miles

DATE CREATED:
28-May-26

REVISION DATE:
23-JUL-26

VERSION NO:

QA/QC:

Northern Indian Lake to Fidler Lake
General Deep Water Habitat
50th Percentile
164 m³/s

M1-G-P50-NILFL



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
	CREATED BY: Energy Operations and Water Planning		
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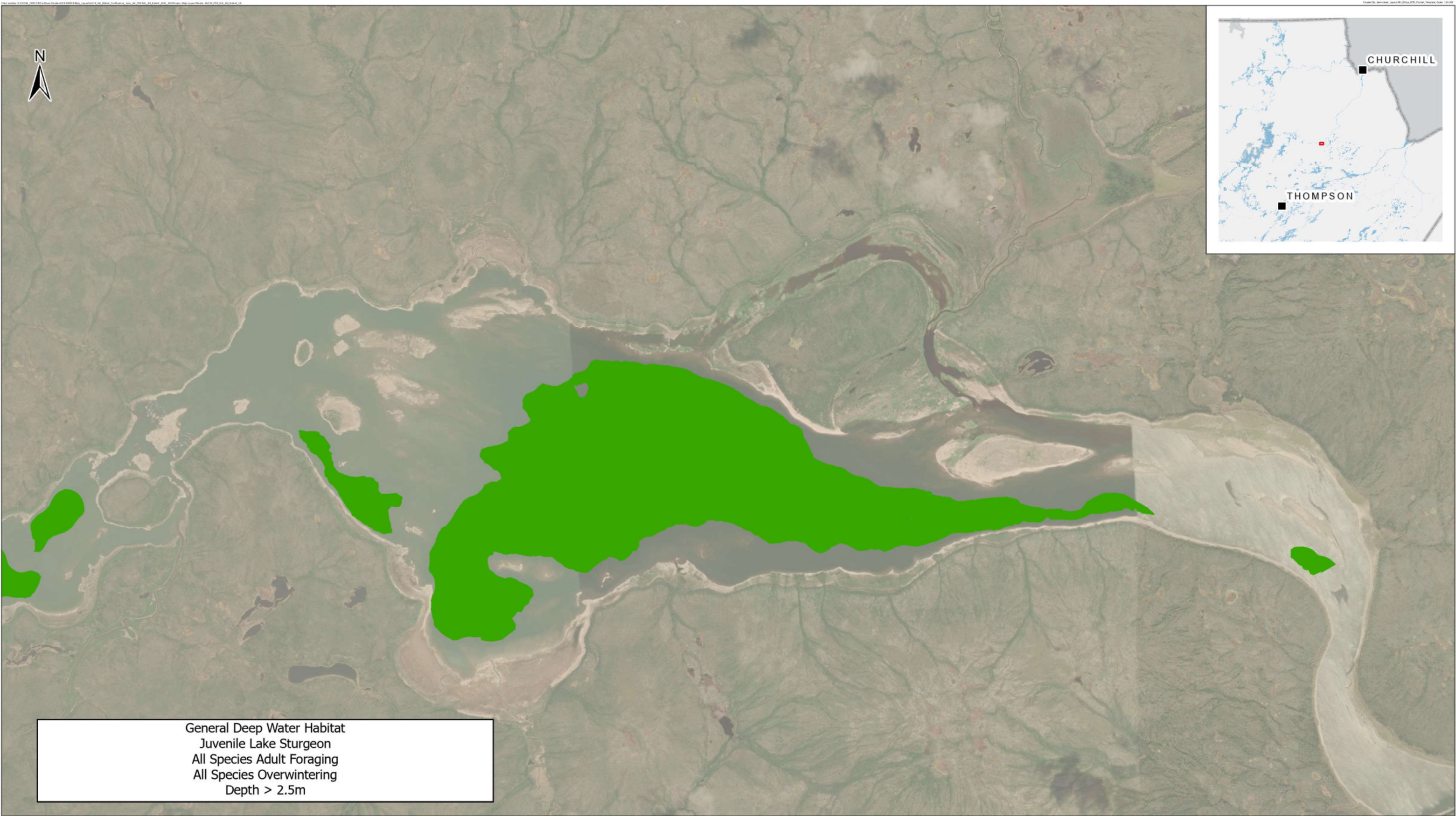
Fidler Lake
General Deep Water Habitat
50th Percentile
164 m³/s

M1-G-P50-FL



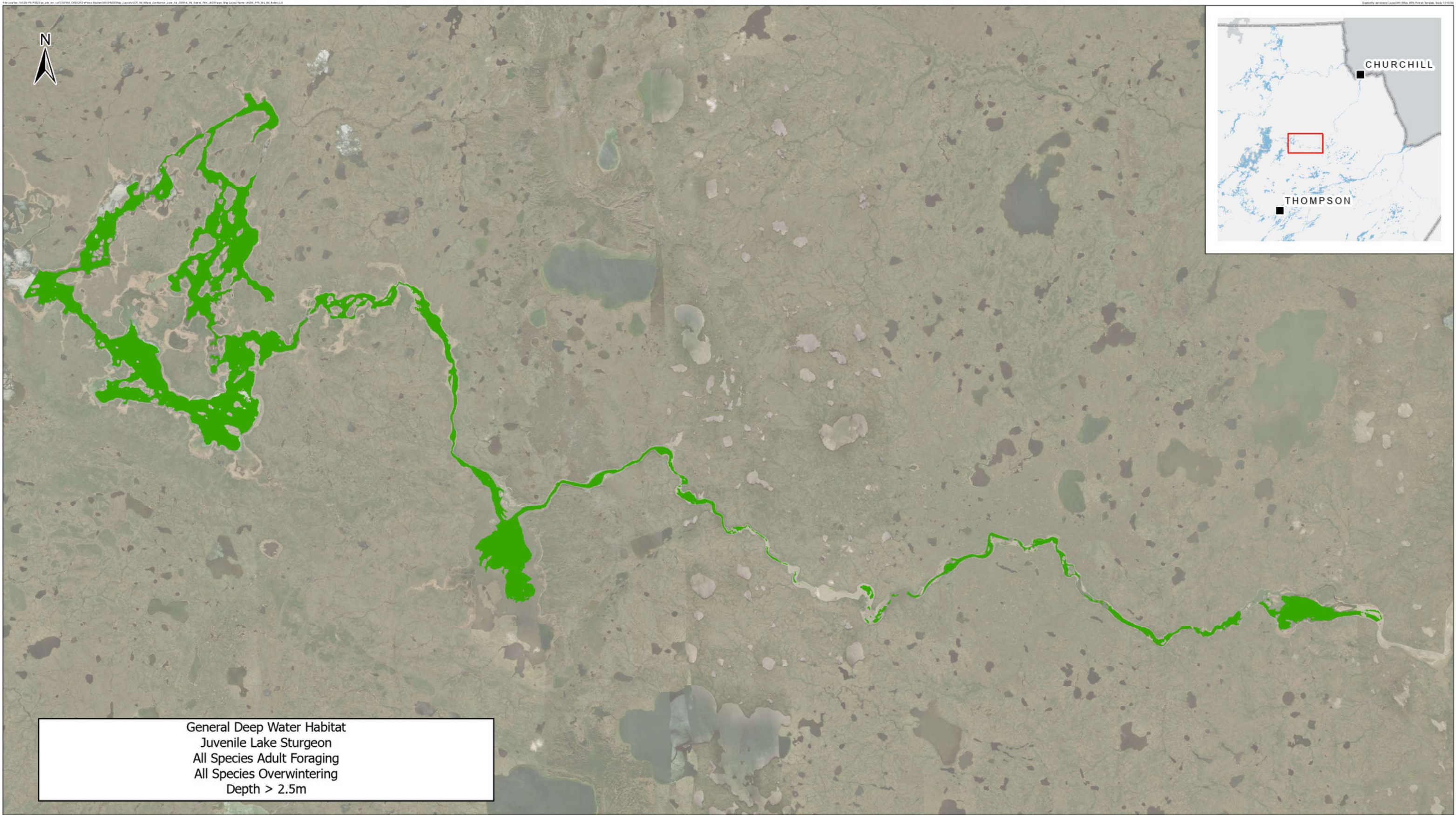
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CREATED BY: Energy Operations and Water Planning		
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
0 2.5 5 Kilometers 0 2 4 Miles	VERSION NO:	QA/QC:

Fidler to Billard Lake
General Deep Water Habitat
50th Percentile
164 m³/s

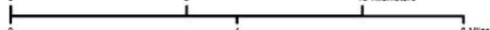


DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16			
CREATED BY: Energy Operations and Water Planning			
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
0 0.35 1.1 Kilometers 0 0.45 0.9 Miles		VERSION NO:	QA/QC:

Billard Lake
General Deep Water Habitat
50th Percentile
164 m³/s

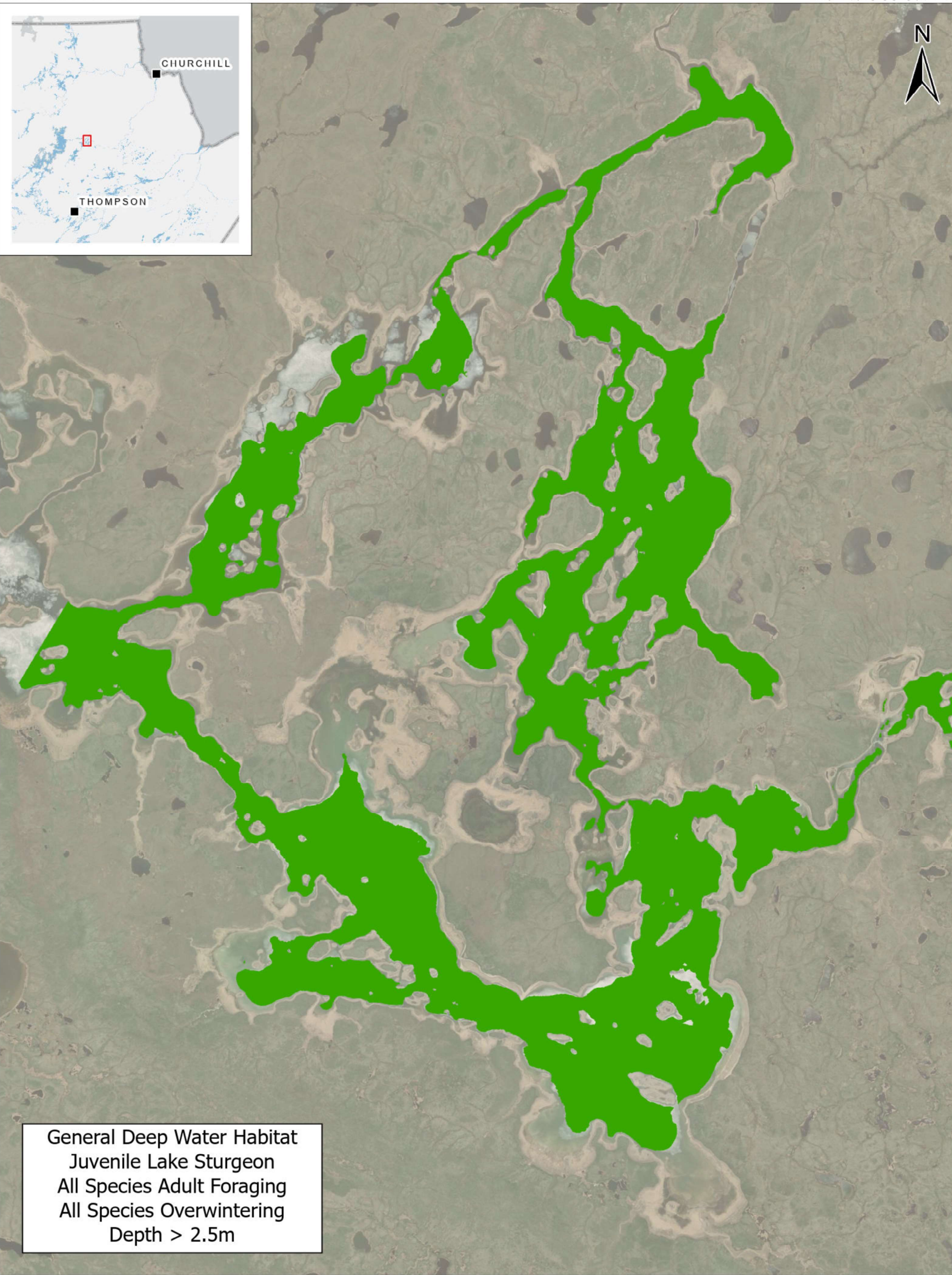


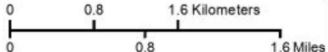


DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Basemap: ArcGIS Map Service 2025 06 16			
CREATED BY: Energy Operations and Water Planning			
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-26	REVISION DATE: 28-JUL-26
		VERSION NO.:	QA/QC:

Northern Indian Lake to Billard Lake
General Deep Water Habitat
75th Percentile
519 m³/s

M1-G-P75-ALL



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
	CREATED BY: Energy Operations and Water Planning		
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
		VERSION NO:	QA/QC:

Northern Indian Lake

General Deep Water Habitat

75th Percentile

519 m³/s

M1-G-P75-NIL



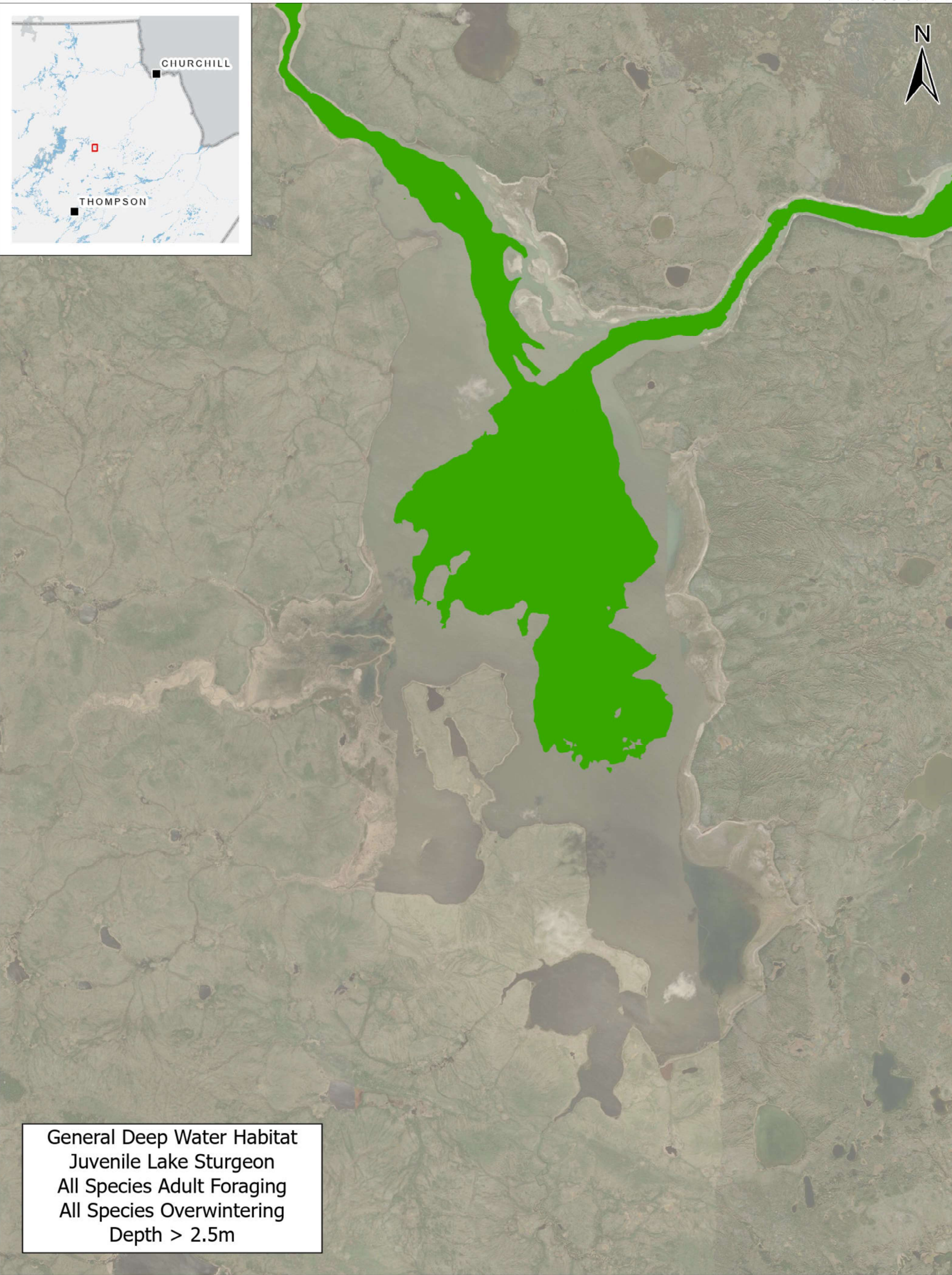


DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: ArcGIS Map Service 2025 06 16

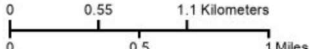
CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
0 0.85 1.7 Kilometers 0 0.8 1.6 Miles	VERSION NO:	QA/QC:

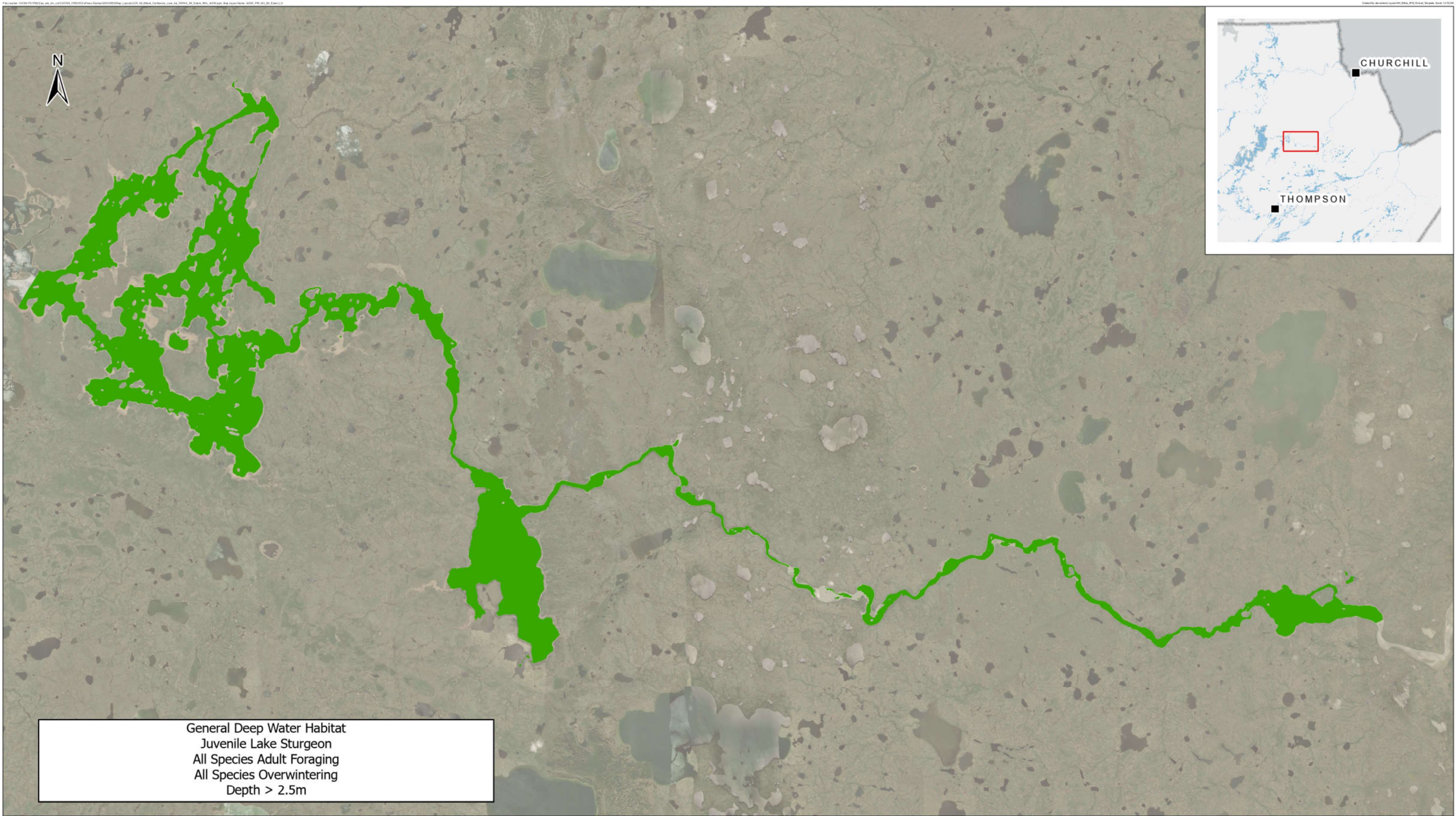
Northern Indian Lake to Fidler Lake
General Deep Water Habitat
75th Percentile
519 m³/s



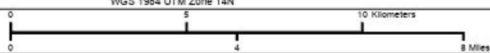


DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
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COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
	VERSION NO:	QA/QC:

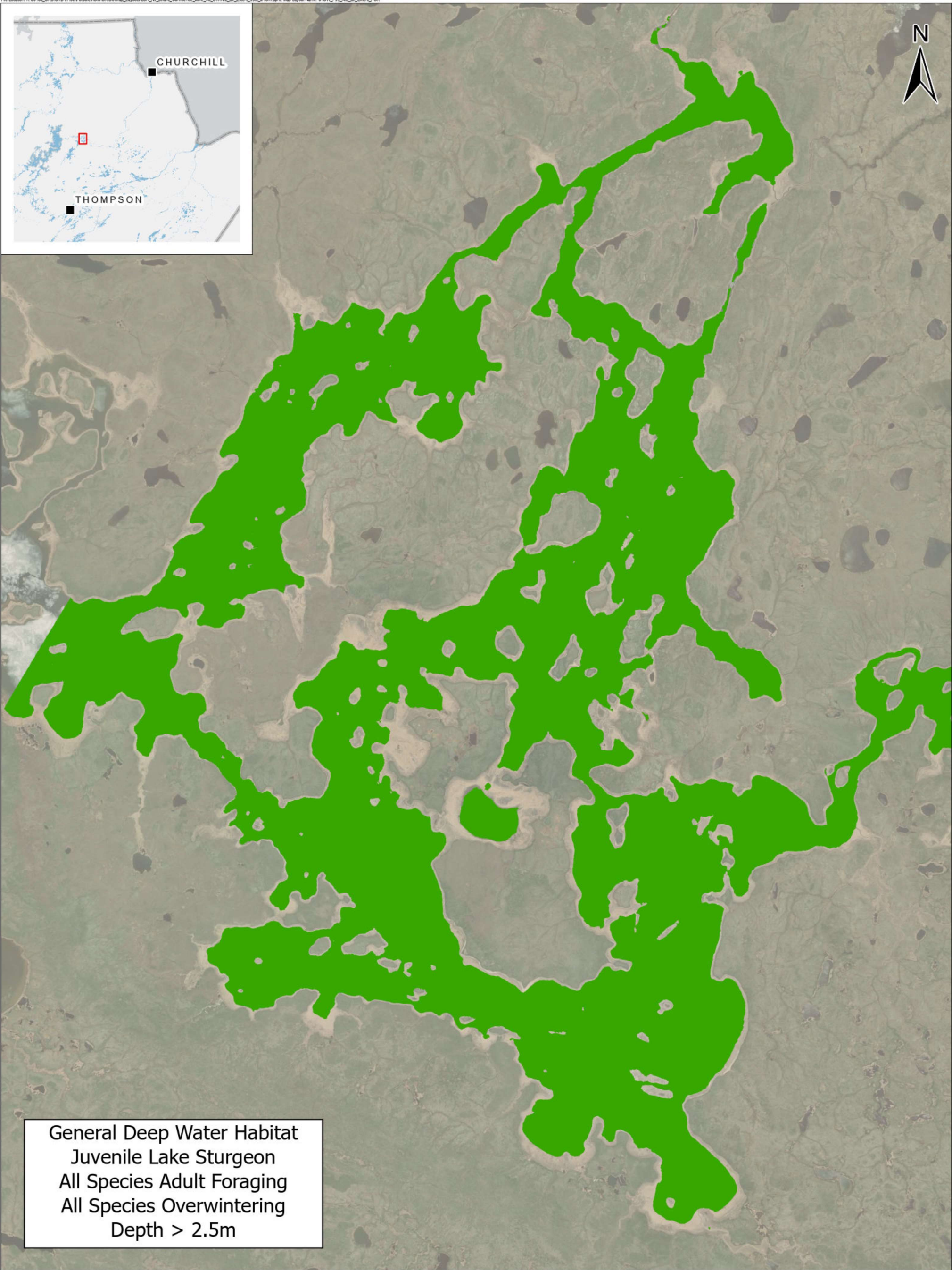
Fidler Lake
General Deep Water Habitat
75th Percentile
519 m³/s





DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Basemap: ArcGIS Map Service 2025.06.16			
CREATED BY: Energy Operations and Water Planning			
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-25	REVISION DATE: 28-JUL-25
		VERSION NO:	QA/QC:

Northern Indian Lake to Billard Lake
General Deep Water Habitat
95th Percentile
1792 m³/s



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
	CREATED BY: Energy Operations and Water Planning		
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
		VERSION NO:	QA/QC:

Northern Indian Lake
General Deep Water Habitat
95th Percentile
1792 m³/s

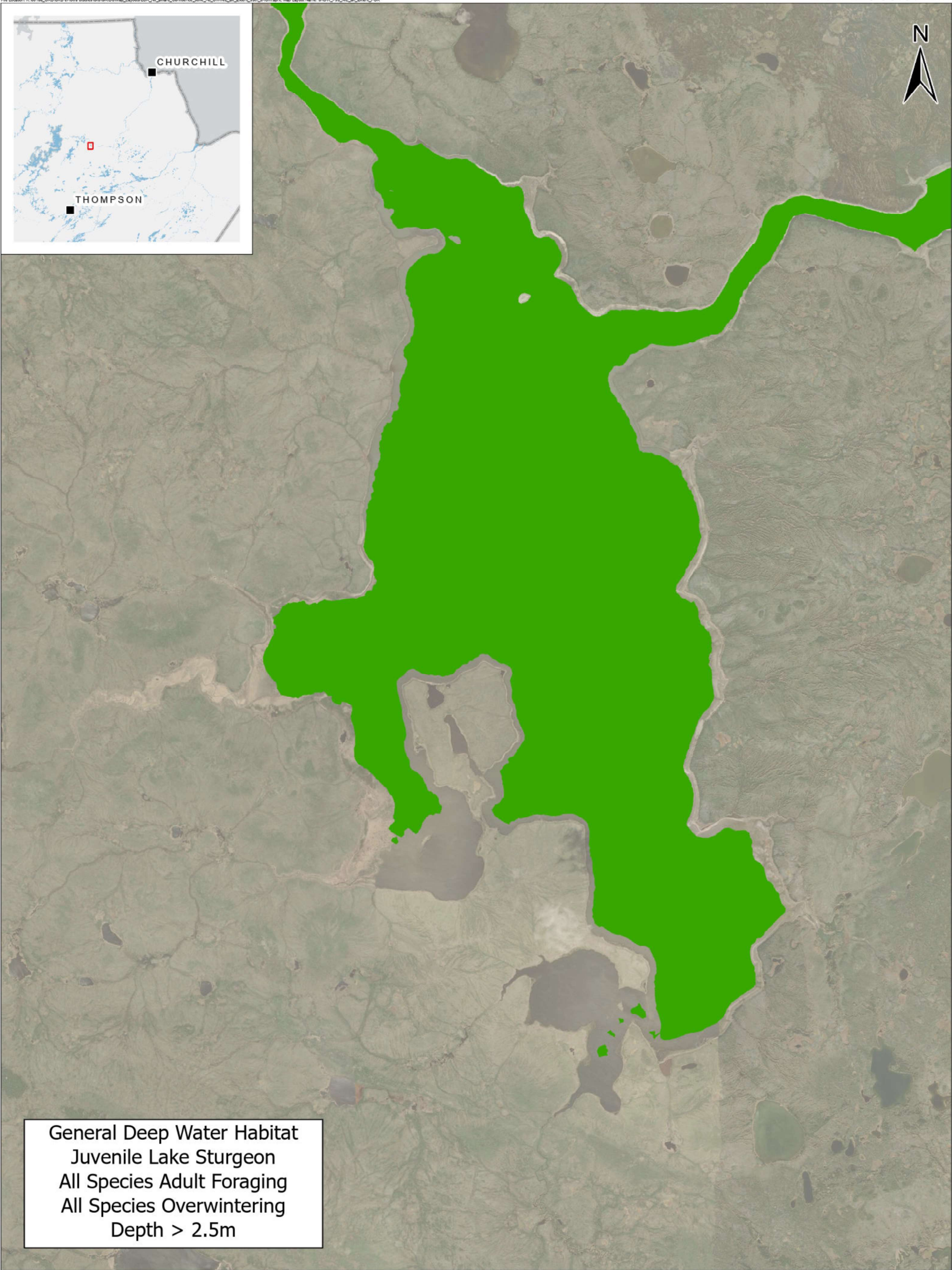
M1-G-P95-NIL



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
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	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
		VERSION NO:	QA/QC:

Northern Indian Lake to Fidler Lake
General Deep Water Habitat
95th Percentile
1792 m³/s

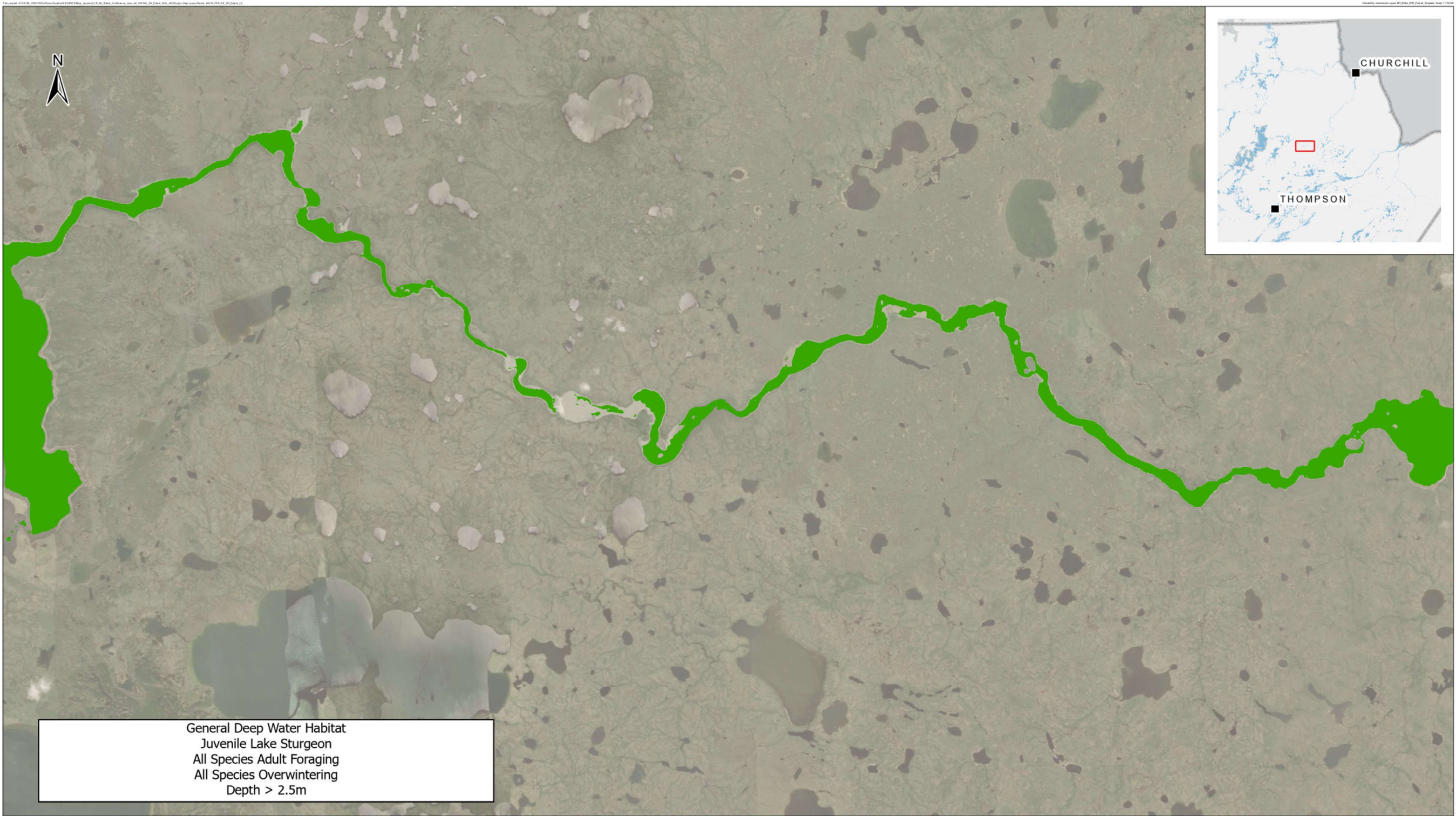
M1-G-P95-NILFL



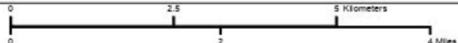
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	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
		VERSION NO:	QA/QC:

Fidler Lake
General Deep Water Habitat
95th Percentile
1792 m³/s

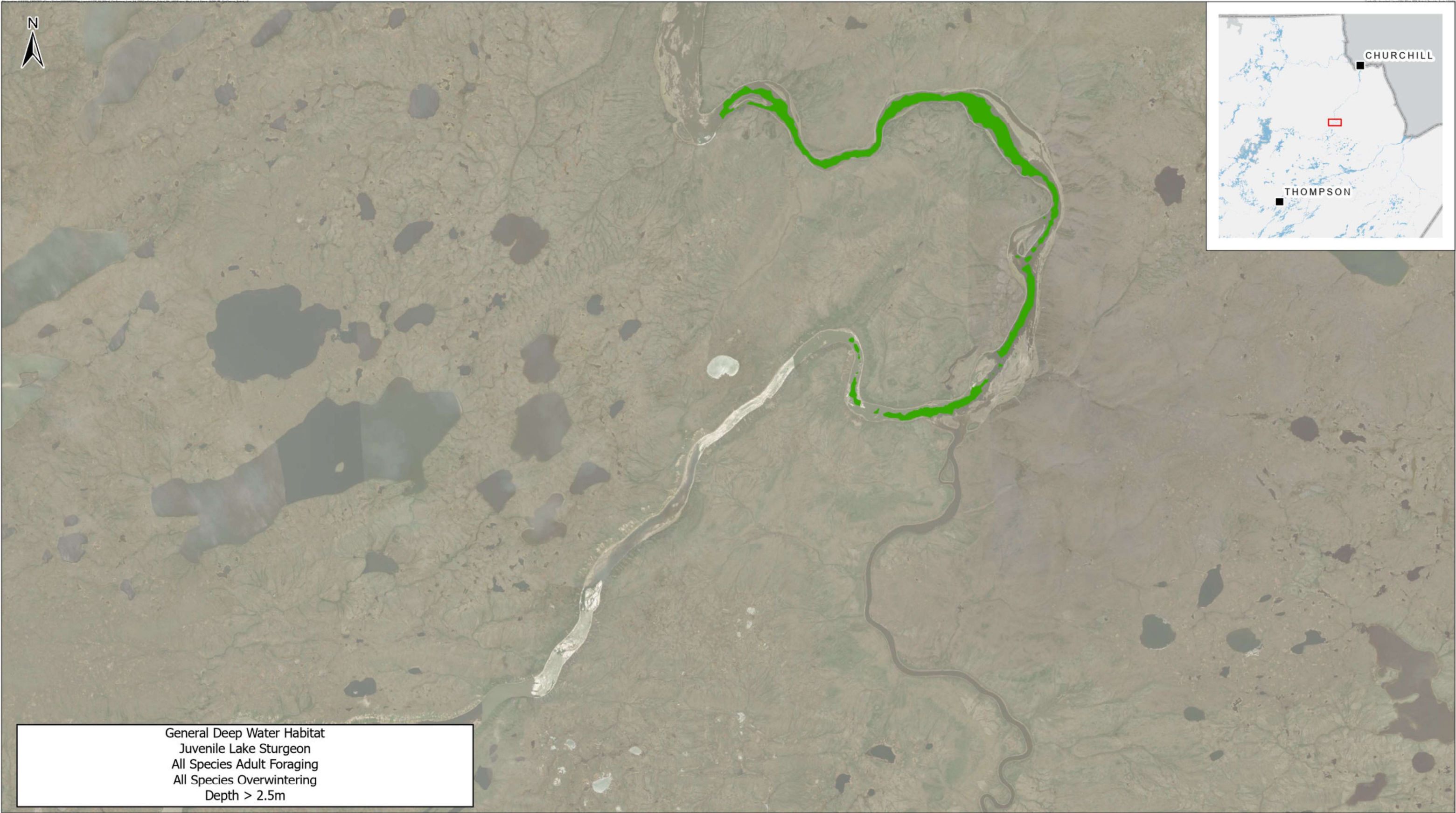
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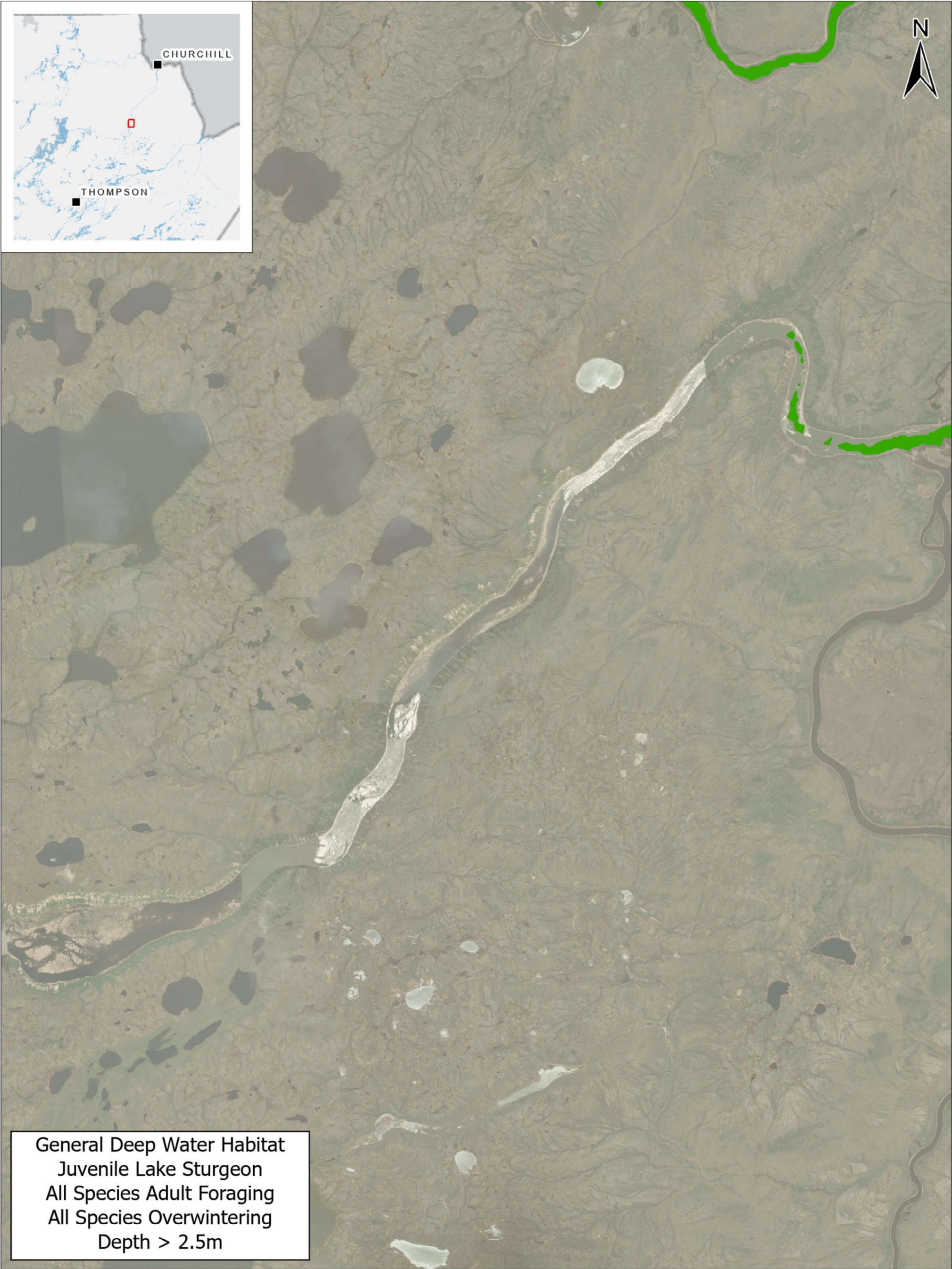
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COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-26	REVISION DATE: 23-JUL-26
		VERSION NO:	QA/QC:

Fidler to Billard Lake
General Deep Water Habitat
95th Percentile
1792 m³/s



DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Basemap: ArcGIS Map Service 2025 06 16	
CREATED BY: Energy Operations and Water Planning	
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26
0 2 4 Kilometers 0 1.5 3 Miles	REVISION DATE: 22-JUL-26
VERSION NO:	QA/QC:

Little Churchill River Confluence Area
General Deep Water Habitat
5th Percentile
95m³/s





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: Federal Government Waterbody Canvec 50k

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

DATE CREATED:
28-May-26

REVISION DATE:
27-JUL-26

00.61.2 Kilometers

00.551.1 Miles

VERSION NO:
QA/QC:

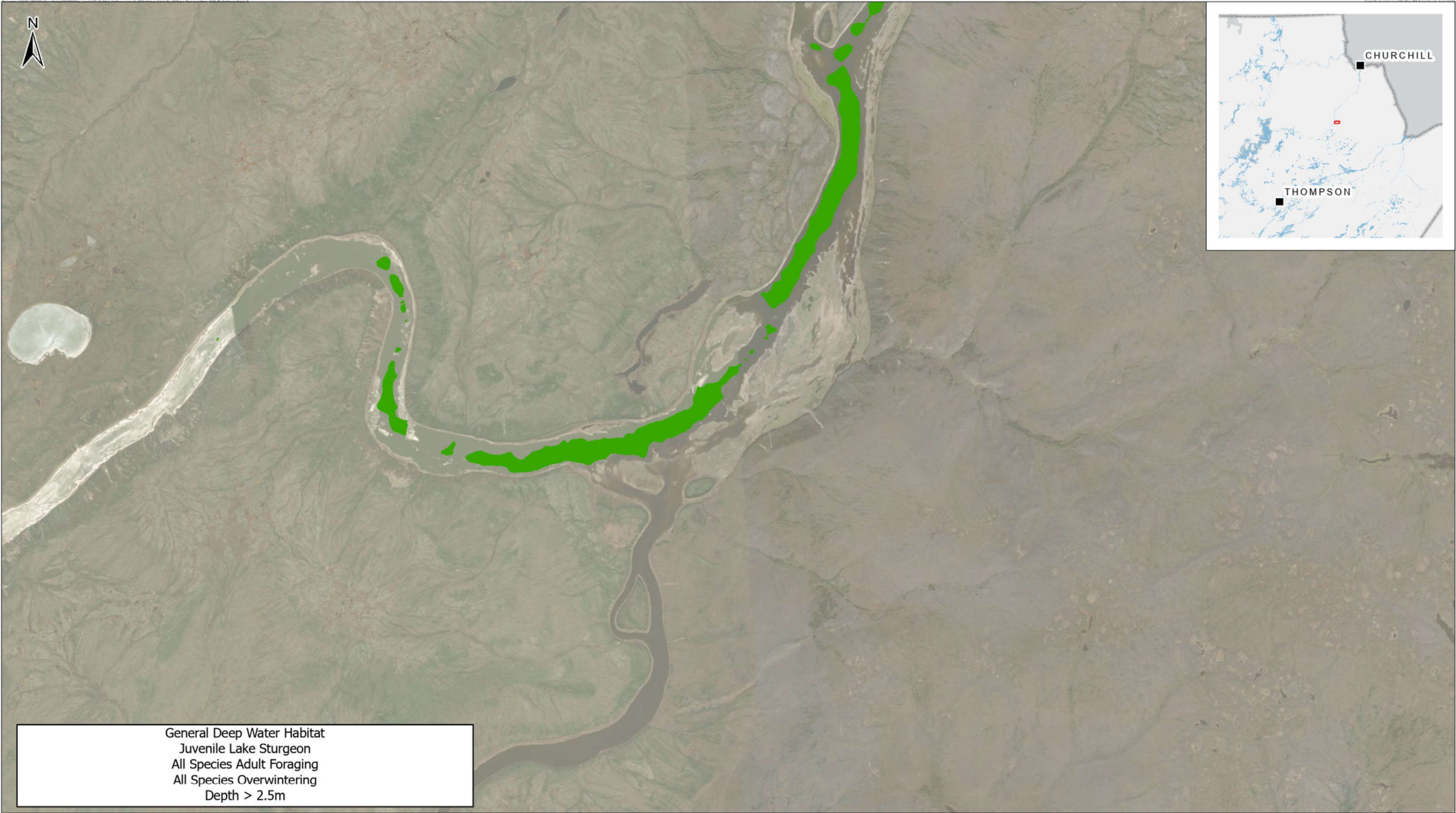
The Fours to Little Churchill River Confluence

General Deep Water Habitat

5th Percentile

95 m³/s

M2-G-P5-FOURS



DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Basemap: ArcGIS Map Service 2025 06 16	
CREATED BY: Energy Operations and Water Planning	
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26
0 0.5 1.0 1.5 Kilometers 0 0.55 1.1 Miles	REVISION DATE: 22-JUL-26
VERSION NO:	QA/QC:

Little Churchill River Confluence
General Deep Water Habitat
5th Percentile
95 m³/s





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: Federal Government Waterbody Canvec 50k

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

0 0.4 0.8 Kilometers
0 0.4 0.8 Miles

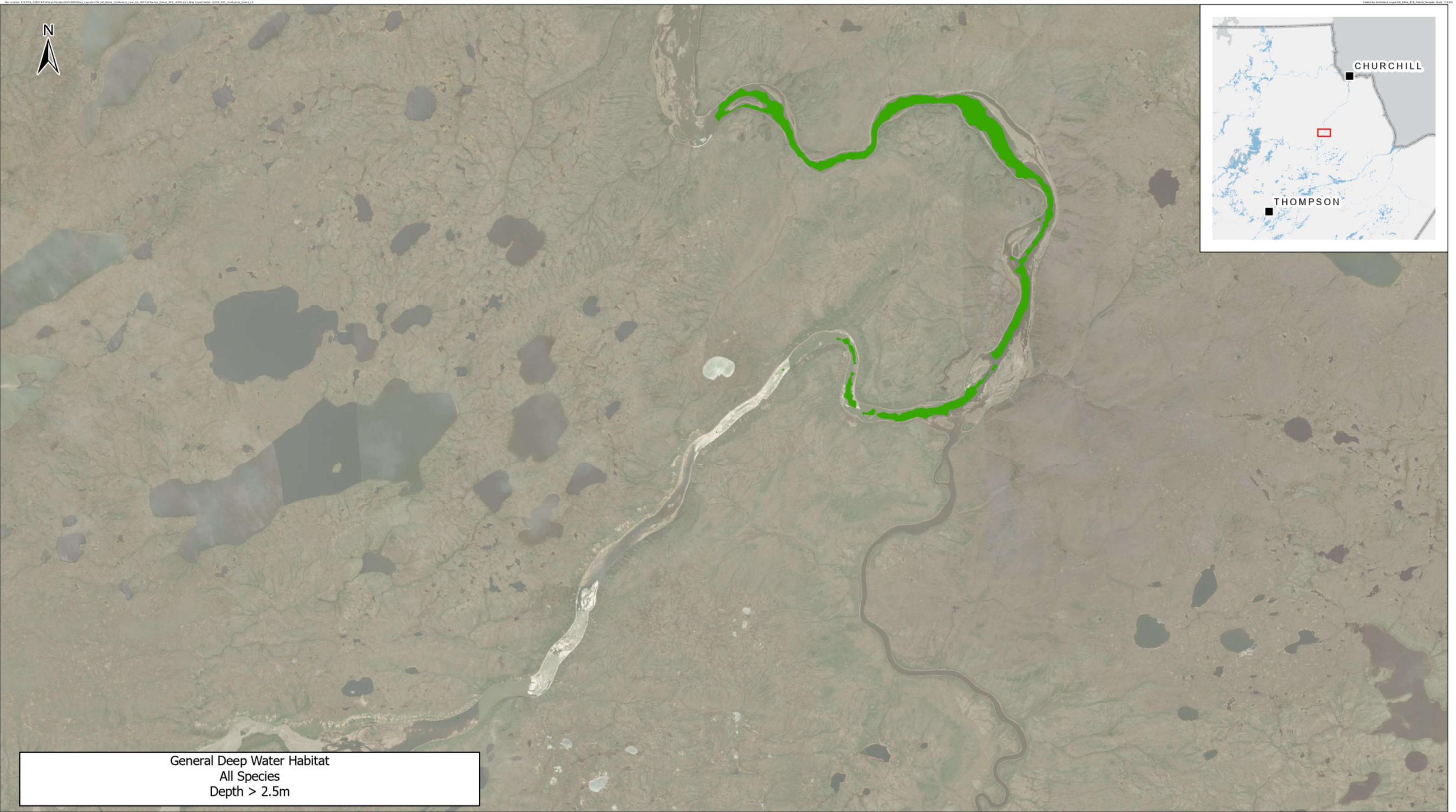
DATE CREATED:
28-May-26

VERSION NO:

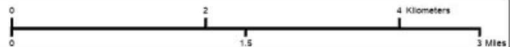
REVISION DATE:
27-JUL-26

QA/QC:

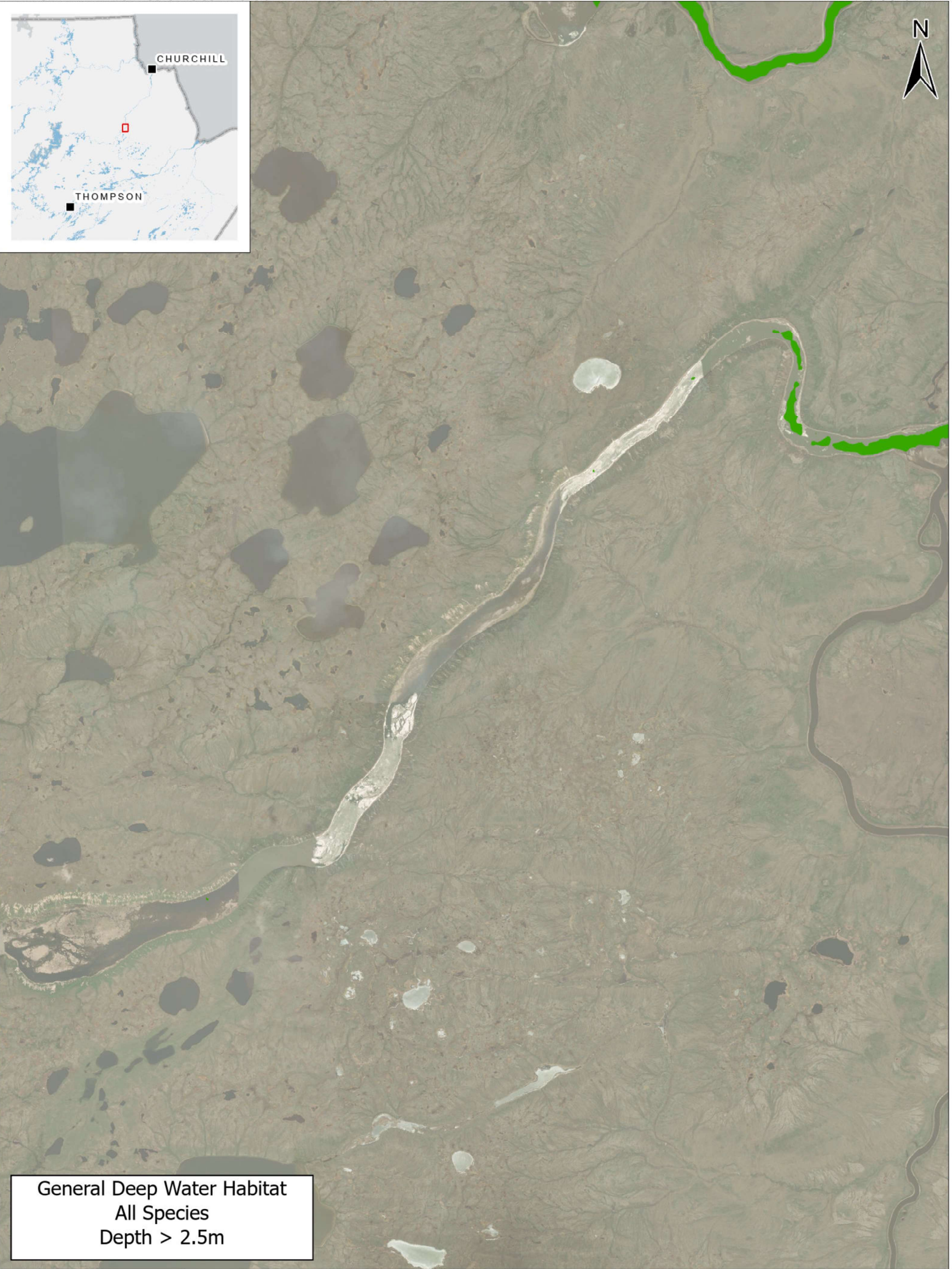
Little Churchill River Confluence to Swallow Rapids
General Deep Water Habitat
5th Percentile
95m³/s



General Deep Water Habitat
All Species
Depth > 2.5m

	DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Basemap: ArcGIS Map Service 2025 06 16			
	CREATED BY: Energy Operations and Water Planning			
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-26	REVISION DATE: 22-JUL-26
			VERSION NO.:	QA/QC:

Little Churchill River Confluence Area
General Deep Water Habitat
25th Percentile
173 m³/s





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: ArcGIS Map Service 2025 06 16

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

DATE CREATED:
28-May-26

REVISION DATE:
27-JUL-26

00.61.2 Kilometers

00.551.1 Miles

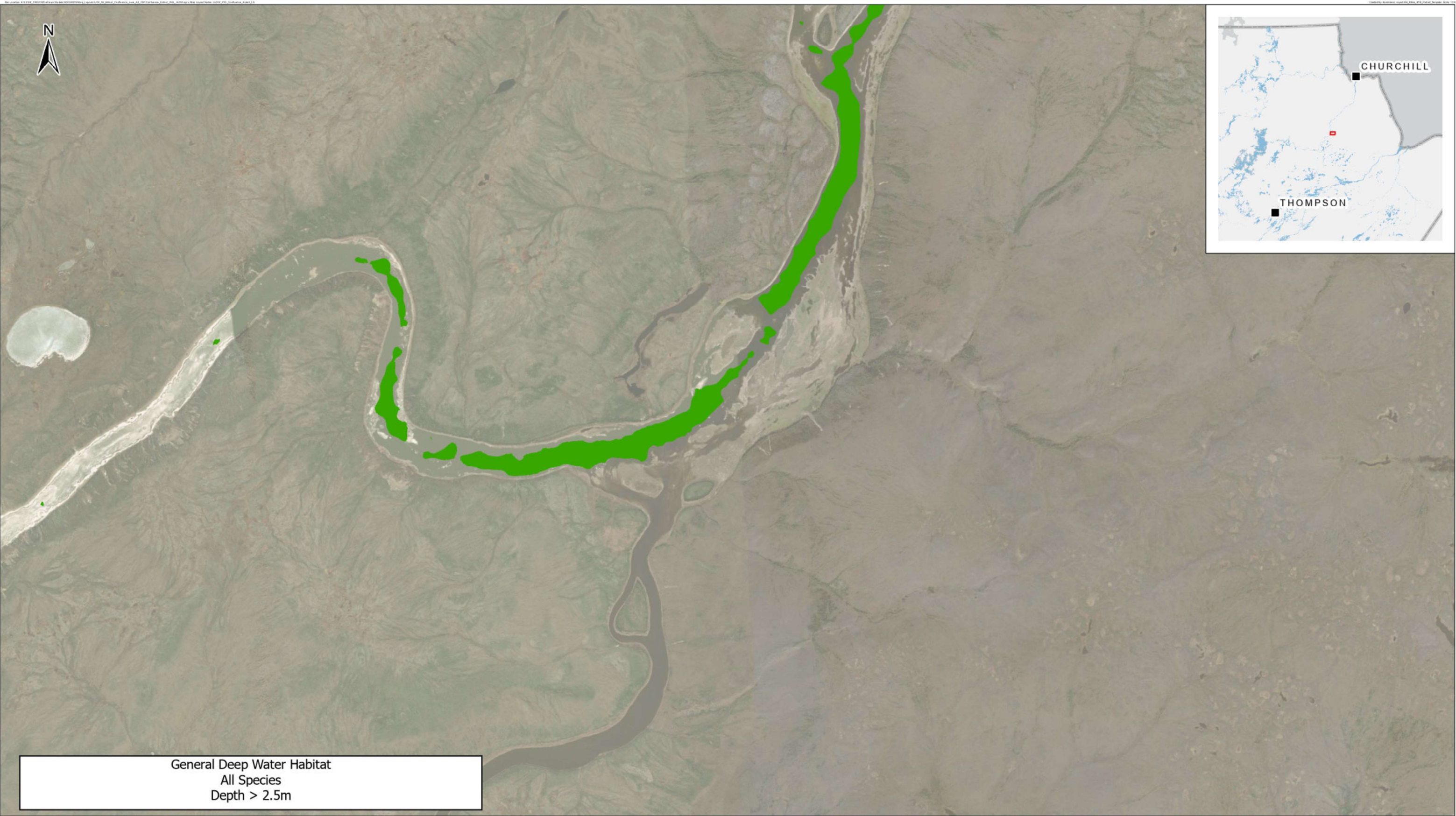
The Fours to Little Churchill River Confluence

General Deep Water Habitat

25th Percentile

173 m³/s

M2-G-P25-FOURS



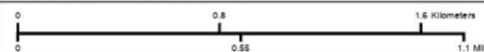
DATA SOURCE:
Modeling Data: Manitoba Hydro - Hydraulic Modeling
Base map: ArcGIS Map Service 2025 06 16

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM: WGS 1984 UTM Zone 14N

DATE CREATED: 28-May-26

REVISION DATE: 22-JUL-26



VERSION NO:

QA/QC:

Little Churchill River Confluence
General Deep Water Habitat

25th Percentile

173 m³/s



General Deep Water Habitat
All Species
Depth > 2.5m

	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16			Little Churchill River Confluence to Swallow Rapids General Deep Water Habitat 25th Percentile 173 m³/s	
	CREATED BY: Energy Operations and Water Planning				
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 27-JUL-26		
	00.40.8 Kilometers 00.40.8 Miles	VERSION NO:	QA/QC:		





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: ArcGIS Map Service 2025 06 16

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

DATE CREATED:
28-May-26

REVISION DATE:
27-JUL-26

00.61.2

Kilometers

00.551.1

Miles

The Fours to Little Churchill River Confluence

General Deep Water Habitat

50th Percentile

302 m³/s

VERSION NO:

QA/QC:

M2-G-P50-FOURS



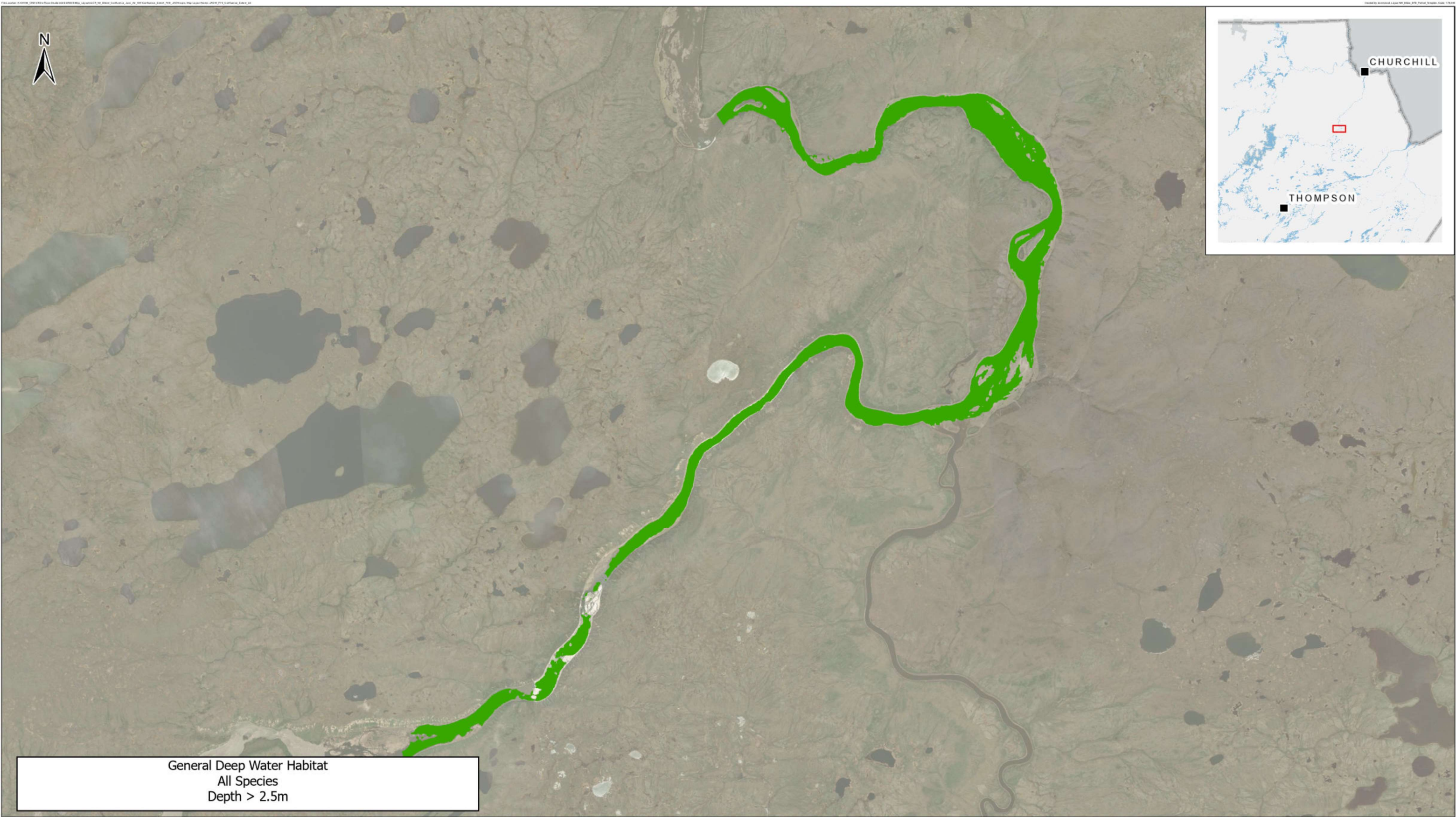
General Deep Water Habitat
All Species
Depth > 2.5m

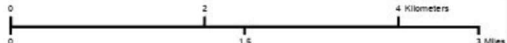
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	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 25-May-25	REVISION DATE: 22-JUL-25
			VERSION NO.:	QA/QC:

Little Churchill River Confluence
General Deep Water Habitat
50th Percentile
302 m³/s

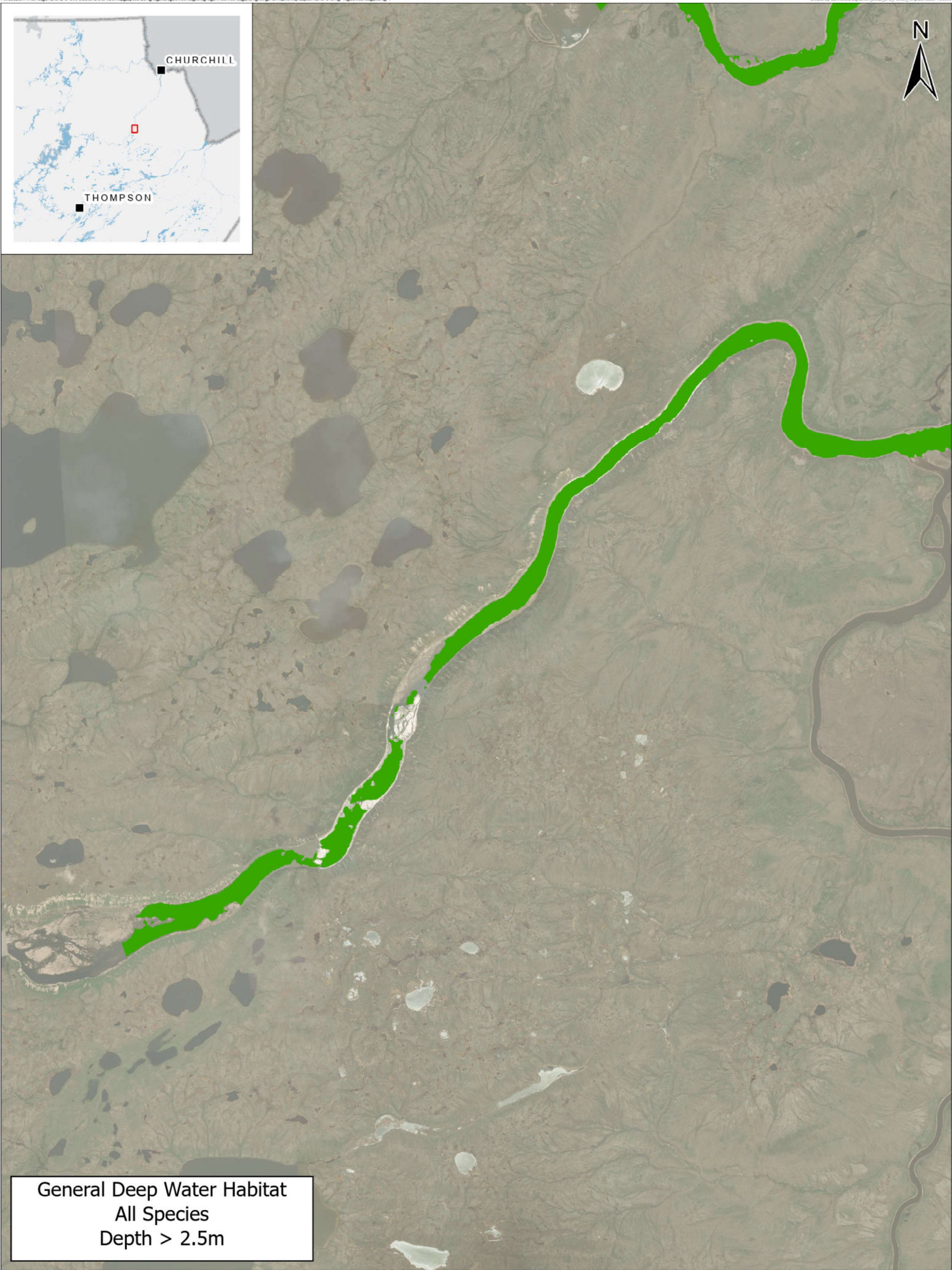


	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16			Little Churchill River Confluence to Swallow Rapids General Deep Water Habitat 50th Percentile 302 m³/s	
	CREATED BY: Energy Operations and Water Planning				
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 27-JUL-26		
	00.40.8 Kilometers 00.40.8 Miles	VERSION NO:	QA/QC:		



	DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Basemap: ArcGIS Map Service 2025.06.16			
	CREATED BY: Energy Operations and Water Planning			
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-26	REVISION DATE: 28-JUL-26
			VERSION NO:	QA/QC:

Little Churchill River Confluence Area
General Deep Water Habitat
75th Percentile
610 m³/s





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: ArcGIS Map Service 2025 06 16

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

0 0.6 1.2 Kilometers
0 0.55 1.1 Miles

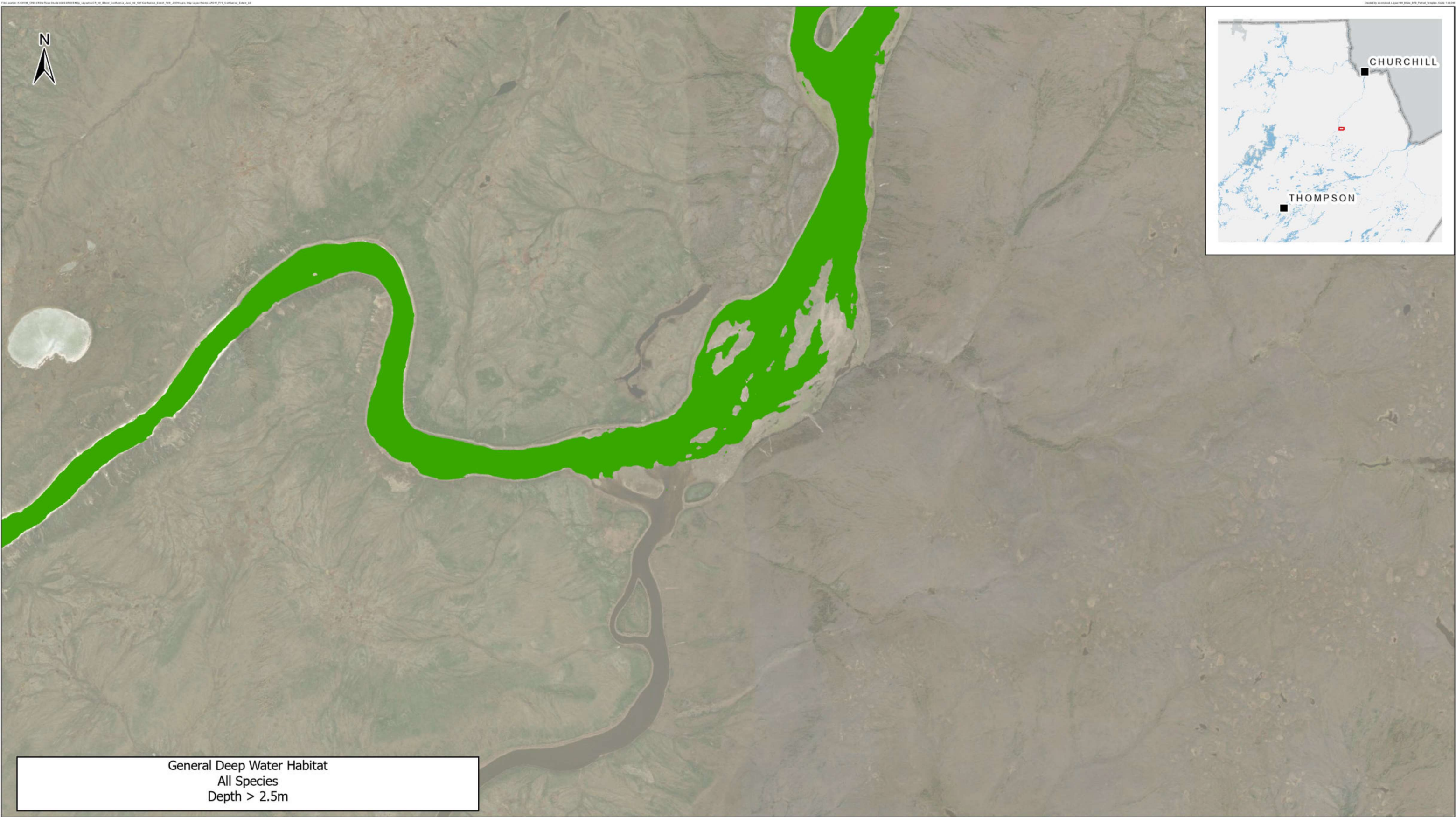
DATE CREATED:
28-May-26

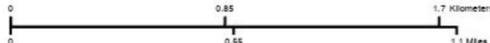
REVISION DATE:
28-JUL-26

VERSION NO:

QA/QC:

The Fours to Little Churchill River Confluence
General Deep Water Habitat
75th Percentile
610 m³/s



	DATA SOURCE: Modeling Data: Manitoba Hydro - Hydraulic Modeling Basemap: ArcGIS Map Service 2025 06 16			
	CREATED BY: Energy Operations and Water Planning			
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N		DATE CREATED: 28-May-26	REVISION DATE: 28-JUL-26
			VERSION NO:	QA/QC:

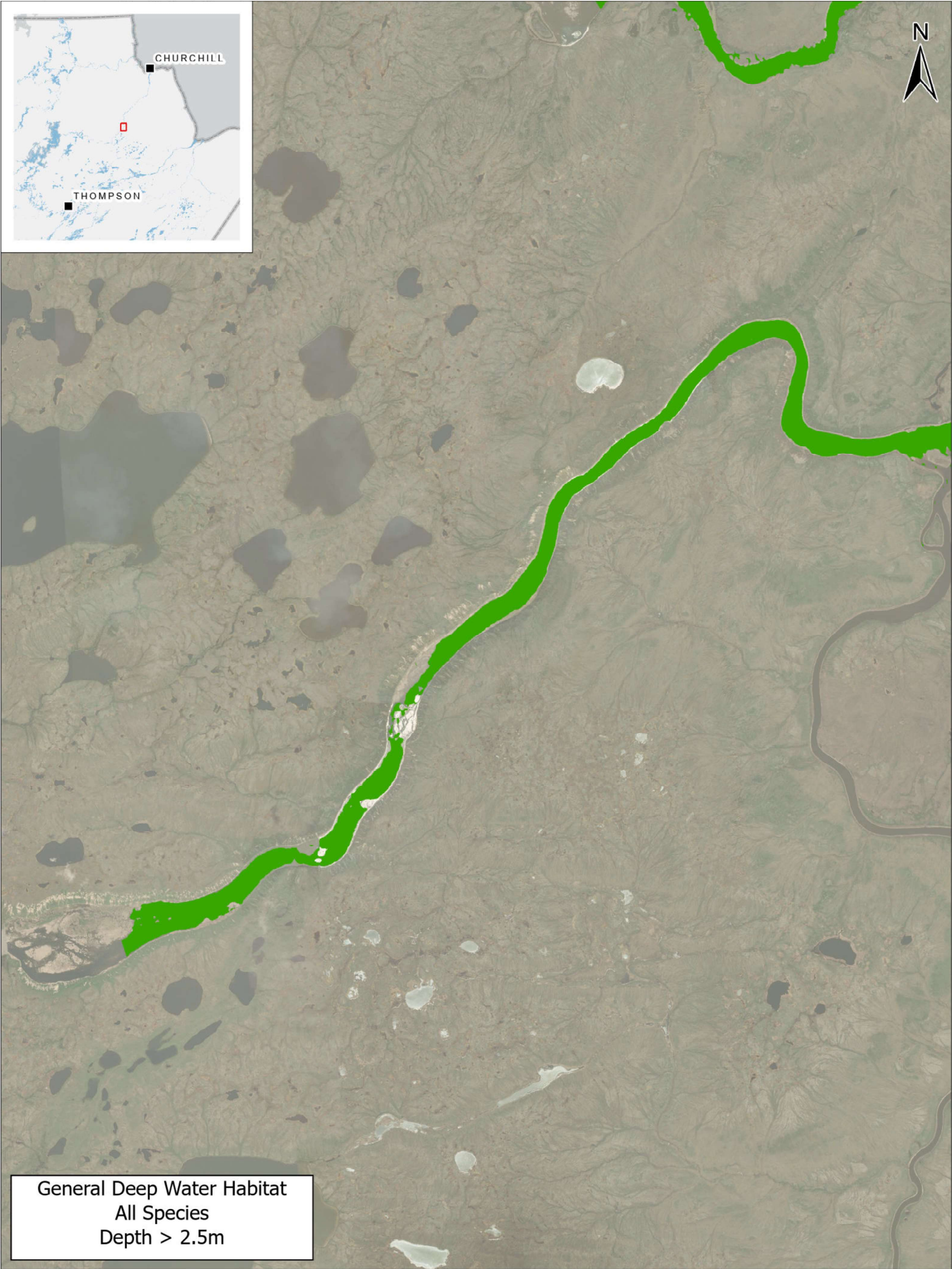
Little Churchill River Confluence
General Deep Water Habitat
75th Percentile
610 m³/s





DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16		
CREATED BY: Energy Operations and Water Planning		
COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 28-JUL-26
0 0.4 0.8 Kilometers 0 0.4 0.8 Miles	VERSION NO:	QA/QC:

Little Churchill River Confluence to Swallow Rapids
General Deep Water Habitat
75th Percentile
610 m³/s





DATA SOURCE:
Modelling Data: Manitoba Hydro - Hydraulic Modelling
Basemap: ArcGIS Map Service 2025 06 16

CREATED BY:
Energy Operations and Water Planning

COORDINATE SYSTEM:
WGS 1984 UTM Zone 14N

DATE CREATED:
28-May-26

REVISION DATE:
27-JUL-26

00.61.2

Kilometers

00.551.1

Miles

The Fours to Little Churchill River Confluence

General Deep Water Habitat

95th Percentile

1950

M2-G-P95-FOURS



	DATA SOURCE: Modelling Data: Manitoba Hydro - Hydraulic Modelling Basemap: ArcGIS Map Service 2025 06 16			Little Churchill River Confluence to Swallow Rapids General Deep Water Habitat 95th Percentile 1950
	CREATED BY: Energy Operations and Water Planning			
	COORDINATE SYSTEM: WGS 1984 UTM Zone 14N	DATE CREATED: 28-May-26	REVISION DATE: 27-JUL-26	
	0 0.4 0.8 Kilometers 0 0.4 0.8 Miles	VERSION NO:	QA/QC:	