

1. The flood inundation limits shown on this map are estimated limits associated with modelling flows and water levels as found in the Hatch report titled "Huron Shores Floodplain Mapping Technical Report", Document Number H370886-0000-2B0-230-0001.
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4. LiDAR (Light Detection and Ranging) survey data collected October 28th, 2021 by Tulloch.
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**LEGEND**

- Dam
- Road
- Watercourse
- Wooded Area
- Map Extent
- 50-Year Floodline
- Regulatory Floodline (100-Year Flood)
- Climate Change Proxy Floodway
- Climate Change Proxy Floodline



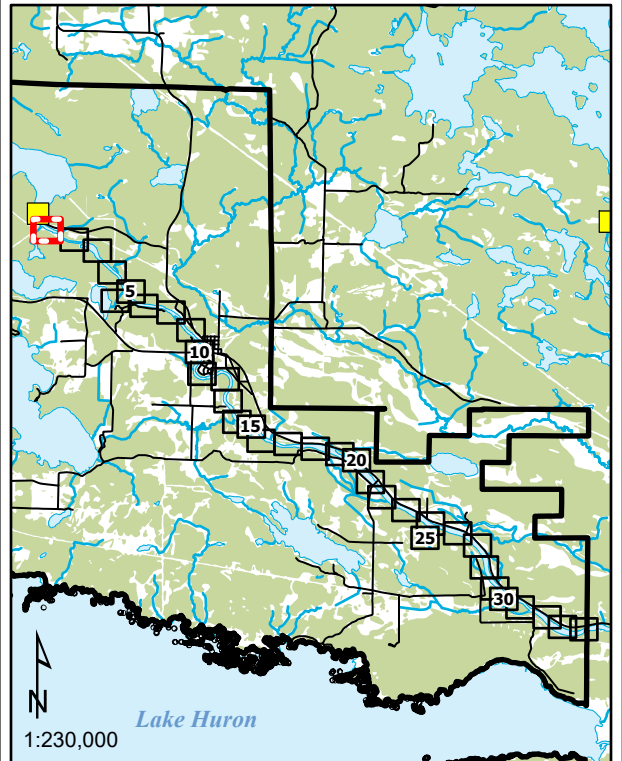
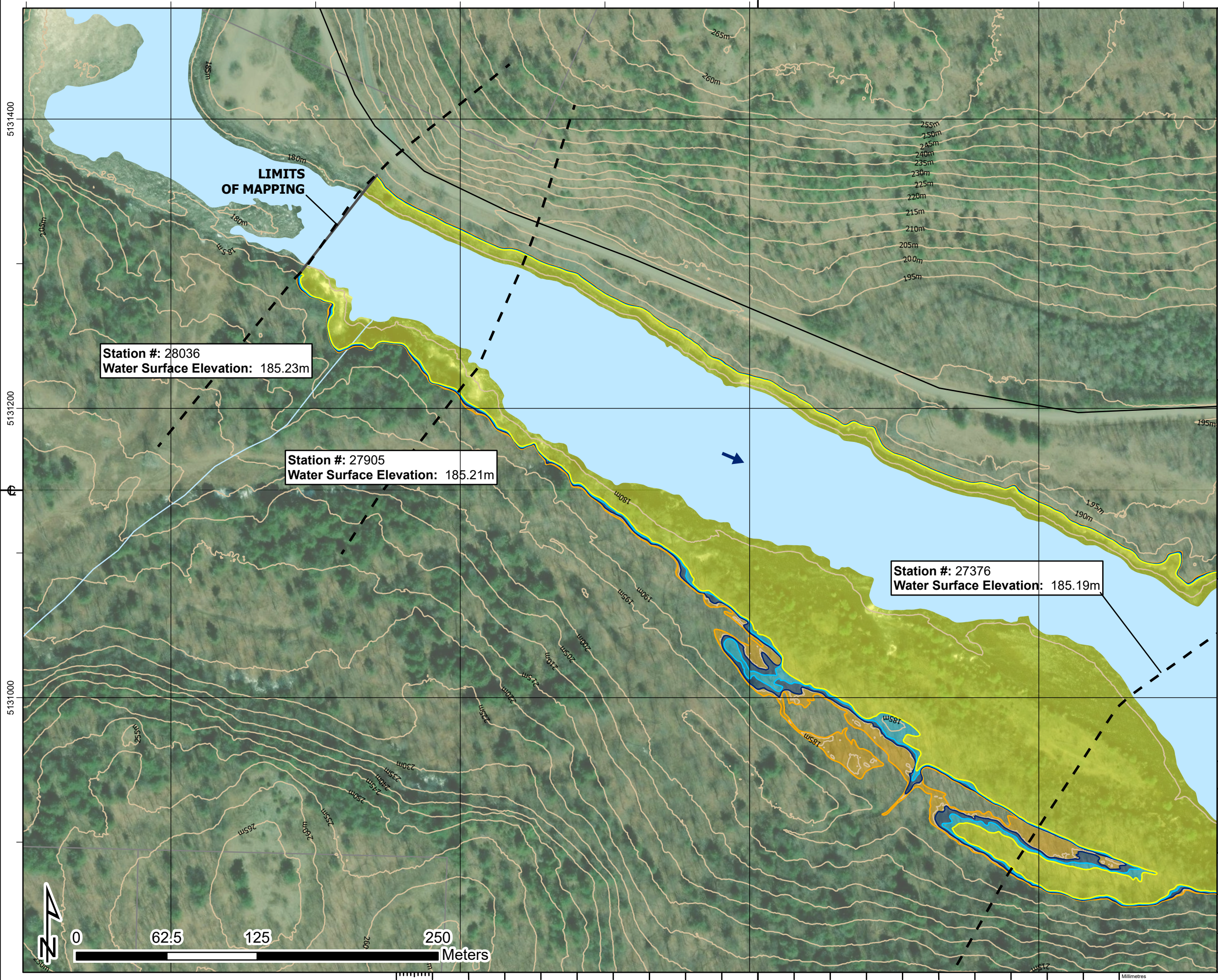
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:55,000	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet INDEX	rev 1

**Approved for Use - 2024-05-03**





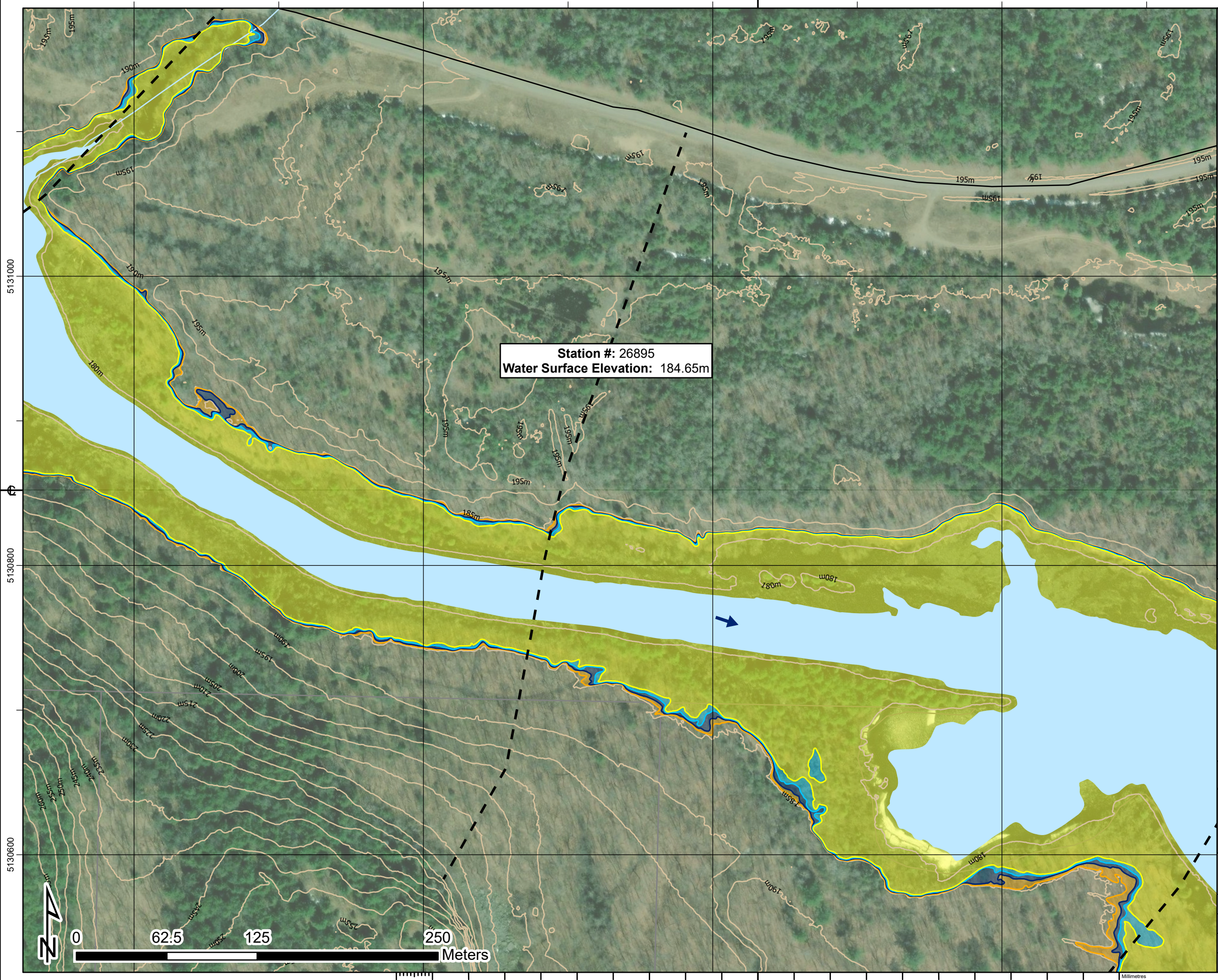
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LEGEND	
	Railway
	Road
	Contour (5m)
	Building (As Symbol)
	Building (To Scale)
	Parcel Boundary
	Waterbody
	Flow Direction
	Dam
	Climate Change Proxy Floodway
	50-Year Floodline
	Regulatory Floodline (100-Year Flood)
	Climate Change Proxy Floodline
	Cross Section (Climate Change Proxy Floodline Elevation)

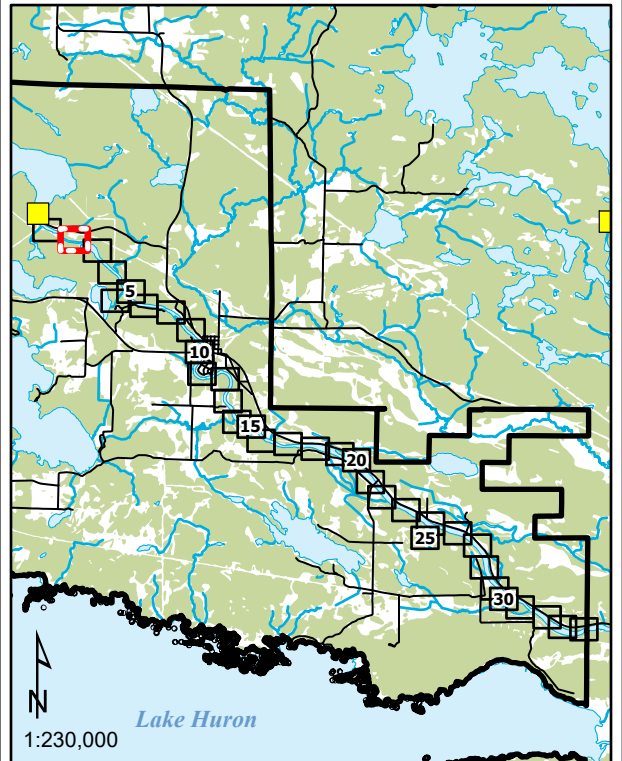
**MISSISSAGI RIVER**  
 District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day	projection	mapped by	checked by
2024/04/30	ZONE 17N	J. SNELGROVE	F. MASOOM
numerical scale	vertical datum	modeled by	model reviewed by
1:2,500	CGVD 2013	F. MASOOM	S. THAPA
horizontal datum	authorized by	service layer credits	
UTM NAD 1983 CSRS	S. THAPA	MAXAR	
report document no		sheet	rev
H370886-0000-2B0-230-0001		1 OF 34	1





**Station #: 26895**  
**Water Surface Elevation: 184.65m**



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LEGEND	
	Railway
	Road
	Contour (5m)
	Building (As Symbol)
	Building (To Scale)
	Parcel Boundary
	Waterbody
	Flow Direction
	Dam
	Climate Change Proxy Floodway
	50-Year Floodline
	Regulatory Floodline (100-Year Flood)
	Climate Change Proxy Floodline
	Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

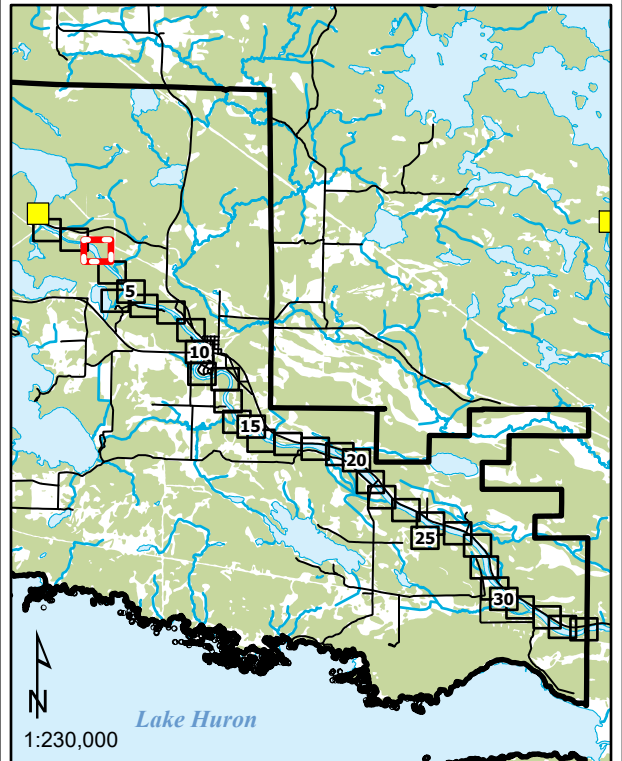
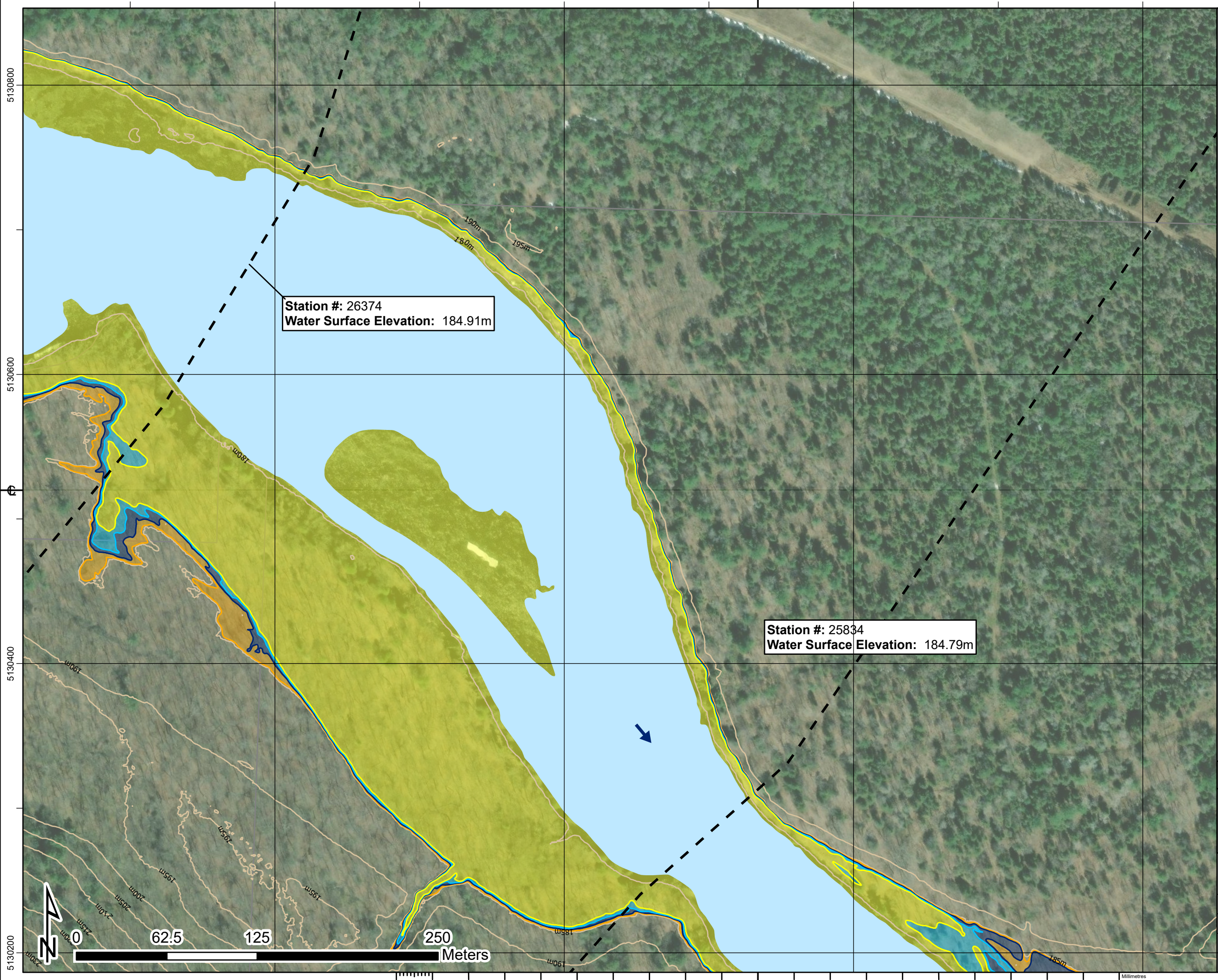
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



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report document no H370886-0000-2B0-230-0001		sheet 2 OF 34	rev 1

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**LEGEND**

—+— Railway	— Road	— Contour (5m)	● Building (As Symbol)	■ Building (To Scale)	□ Parcel Boundary	■ Waterbody	→ Flow Direction	■ Dam	■ Climate Change Proxy Floodway	■ 50-Year Floodline	■ Regulatory Floodline (100-Year Flood)	■ Climate Change Proxy Floodline	— Cross Section (Climate Change Proxy Floodline Elevation)
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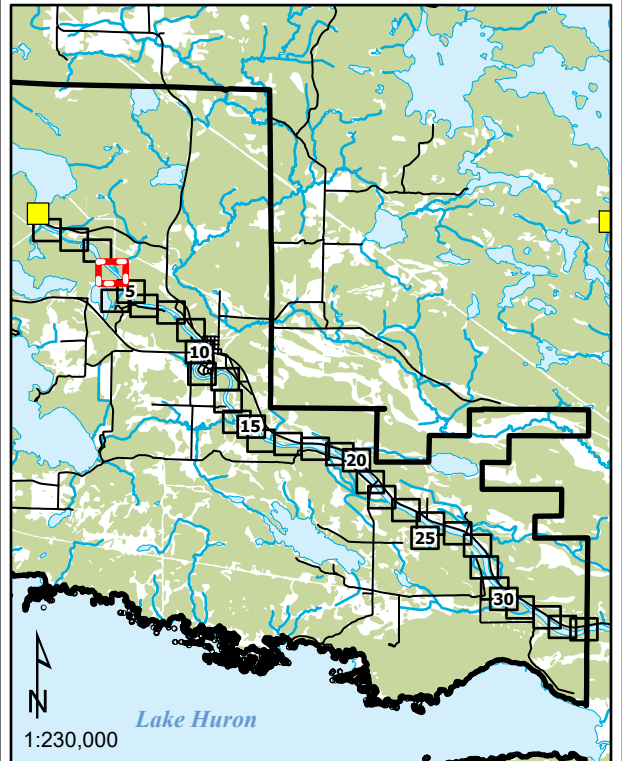
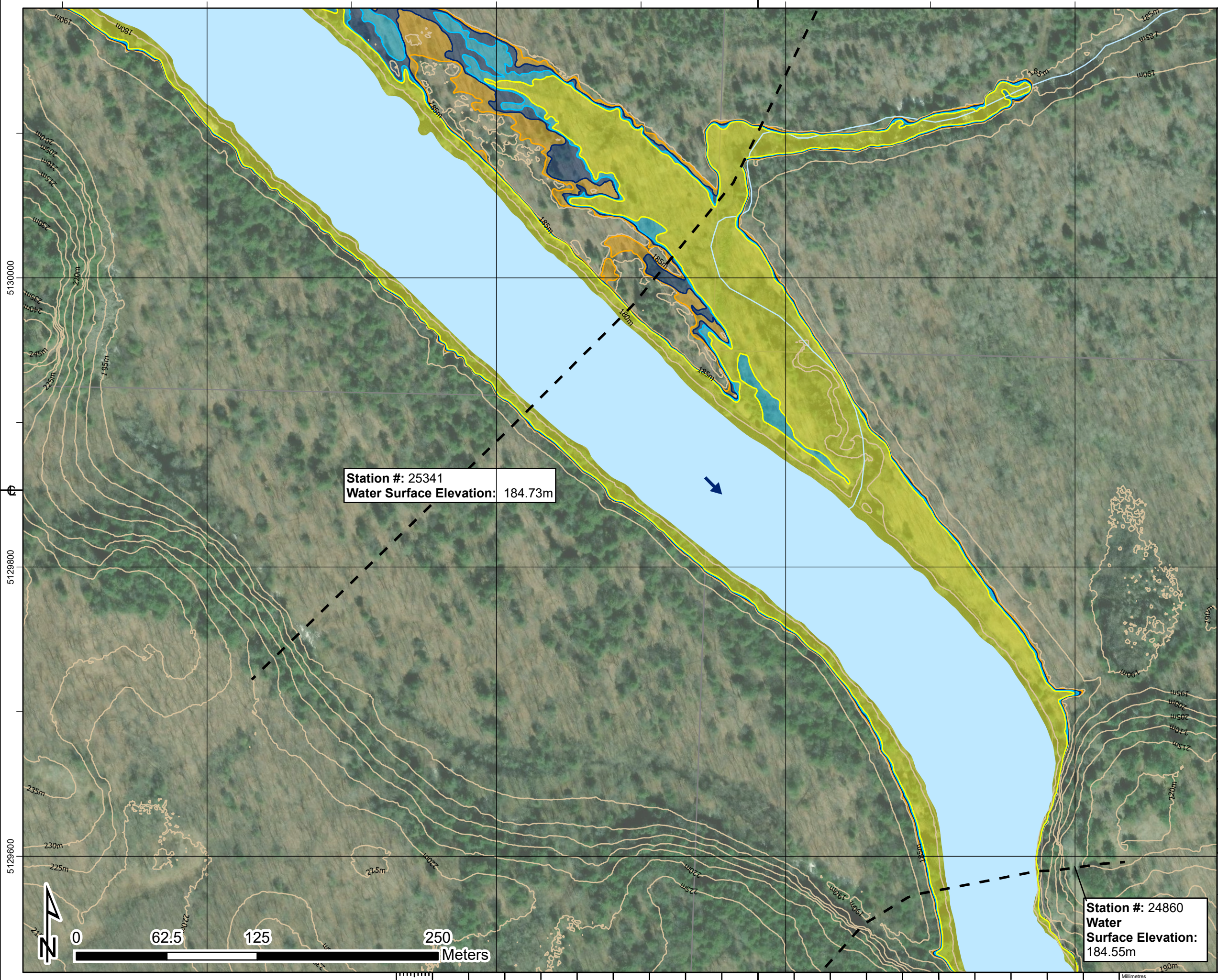
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

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horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	report document no H370886-0000-2B0-230-0001
		sheet 3 OF 34	rev 1

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**LEGEND**

	Railway		Dam
	Road		Climate Change Proxy Floodway
	Contour (5m)		50-Year Floodline
	Building (As Symbol)		Regulatory Floodline (100-Year Flood)
	Building (To Scale)		Climate Change Proxy Floodline
	Parcel Boundary		Cross Section (Climate Change Proxy Floodline Elevation)
	Waterbody		Flow Direction

**MISSISSAGI RIVER**

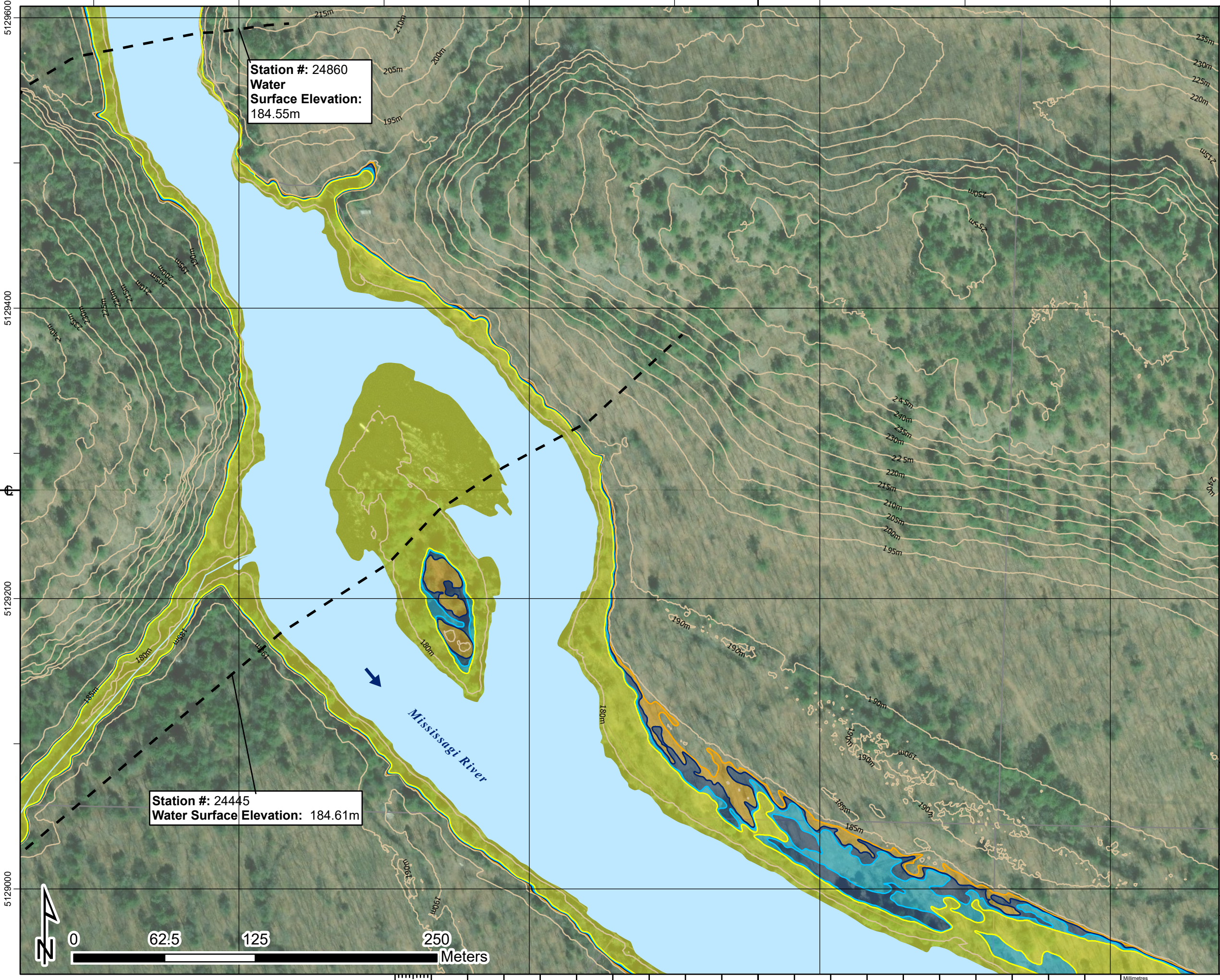
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day	projection	mapped by	checked by
2024/04/30	ZONE 17N	J. SNELGROVE	F. MASOOM
numerical scale	vertical datum	modeled by	model reviewed by
1:2,500	CGVD 2013	F. MASOOM	S. THAPA
horizontal datum	authorized by	service layer credits	
UTM NAD 1983 CSRS	S. THAPA	MAXAR	
report document no		sheet	rev
H370886-0000-2B0-230-0001		4 OF 34	1

**Station #: 24860**  
**Water Surface Elevation: 184.55m**

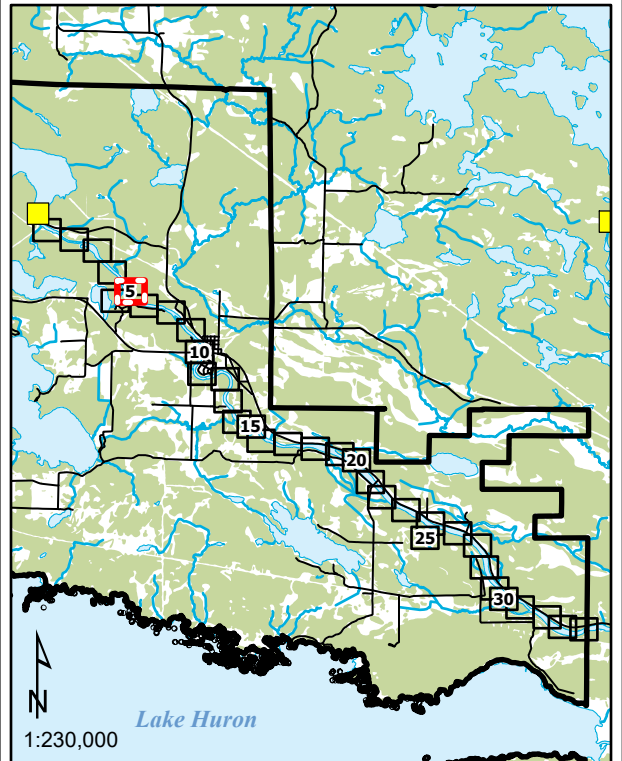
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**Water Surface Elevation: 184.73m**





Station #: 24860  
 Water Surface Elevation:  
 184.55m

Station #: 24445  
 Water Surface Elevation:  
 184.61m



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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

**MISSISSAGI RIVER**

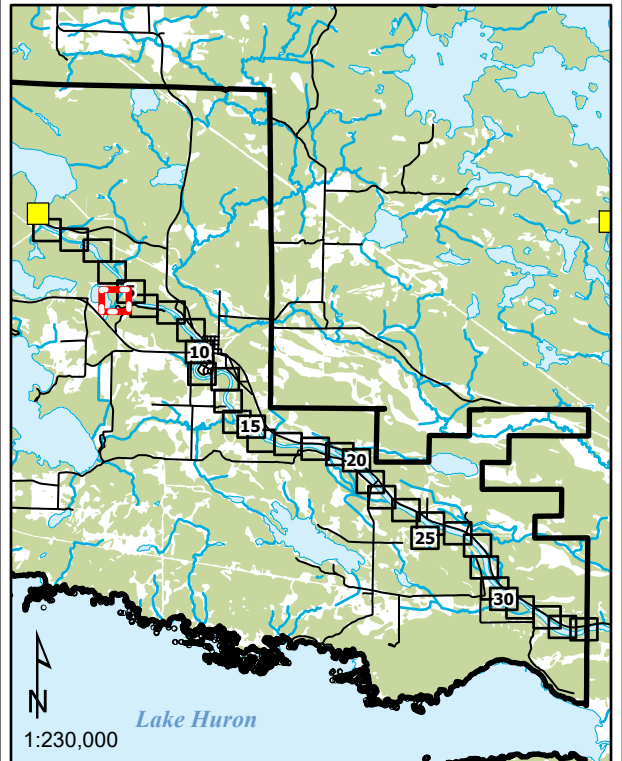
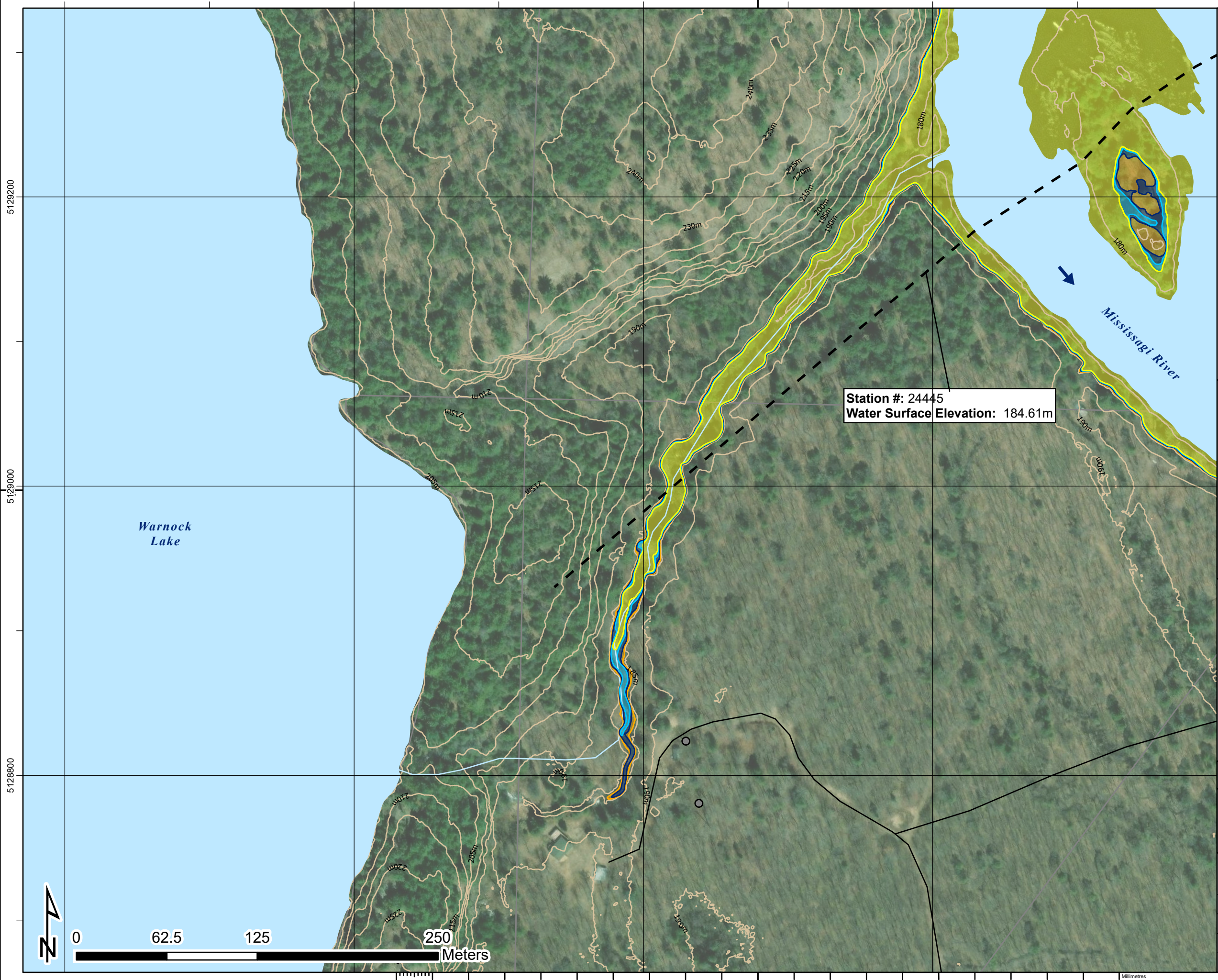
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
 50-Year, Regulatory, and Climate Change Proxy Event  
 Flood Inundation Map



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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

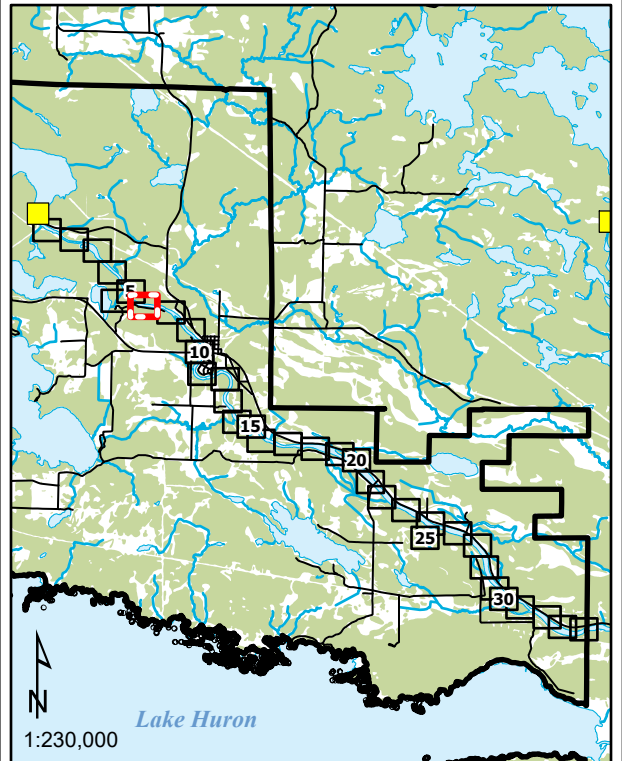
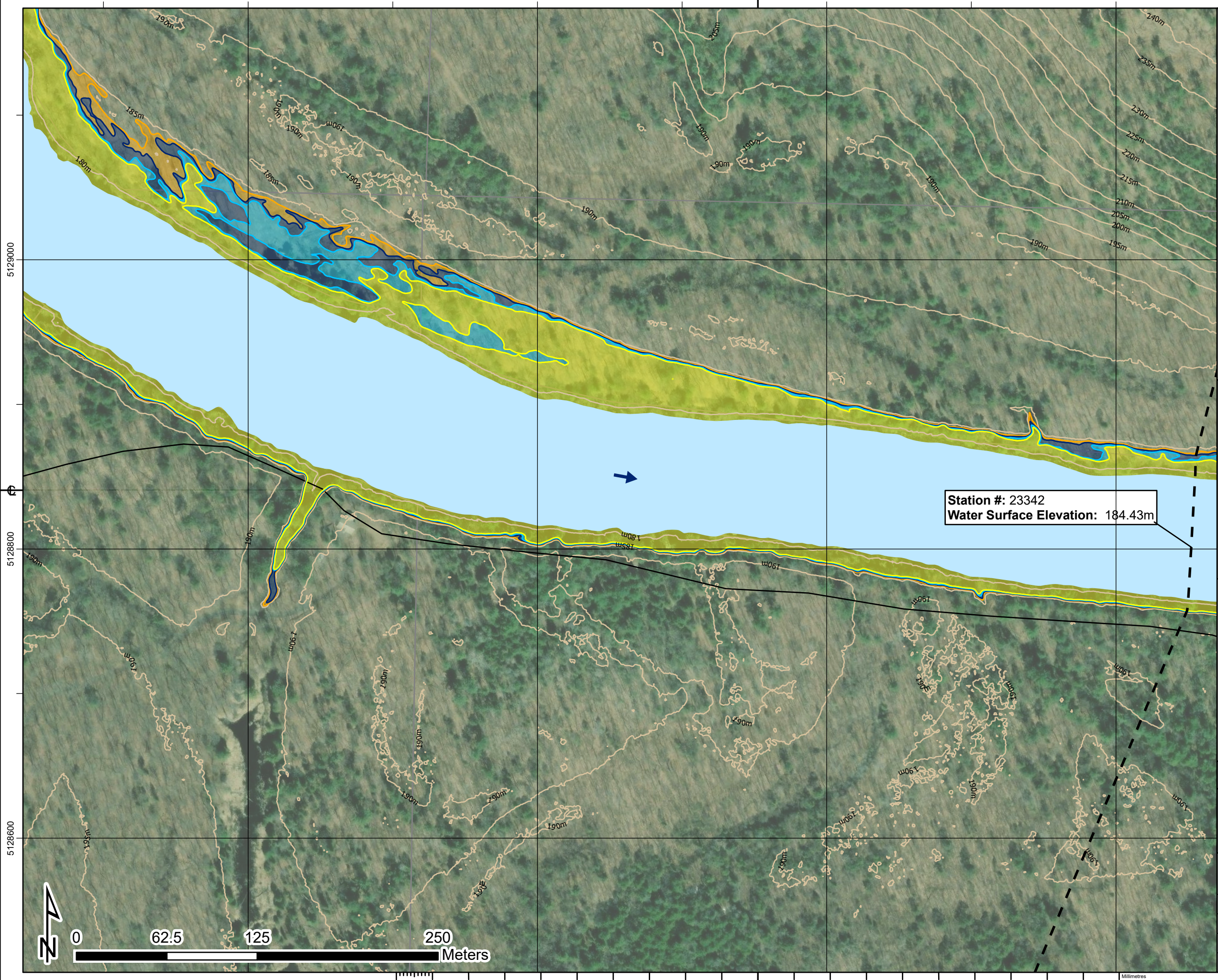
date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
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report document no H370886-0000-2B0-230-0001		sheet 6 OF 34	rev 1

0 62.5 125 250 Meters

Tabloid (11' x17')

0 10 50 150 200 Millimetres





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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	

Flow Direction

**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping

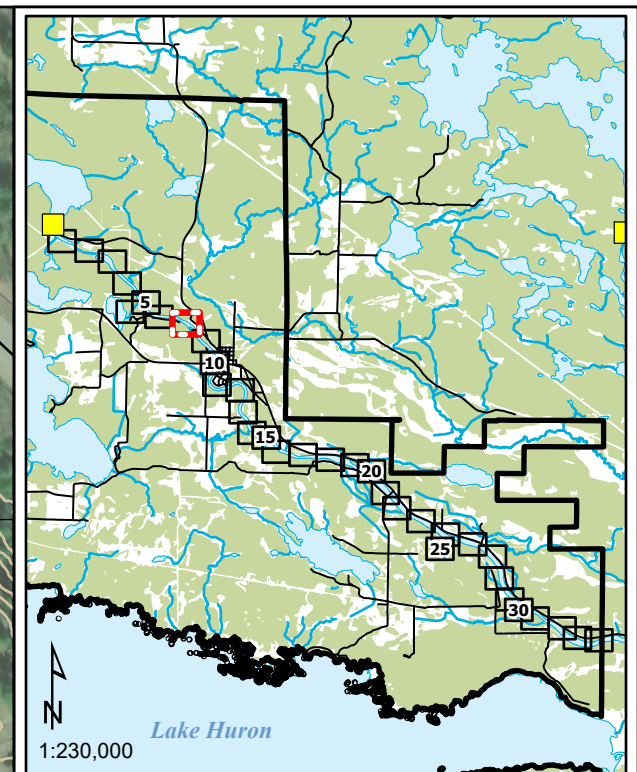
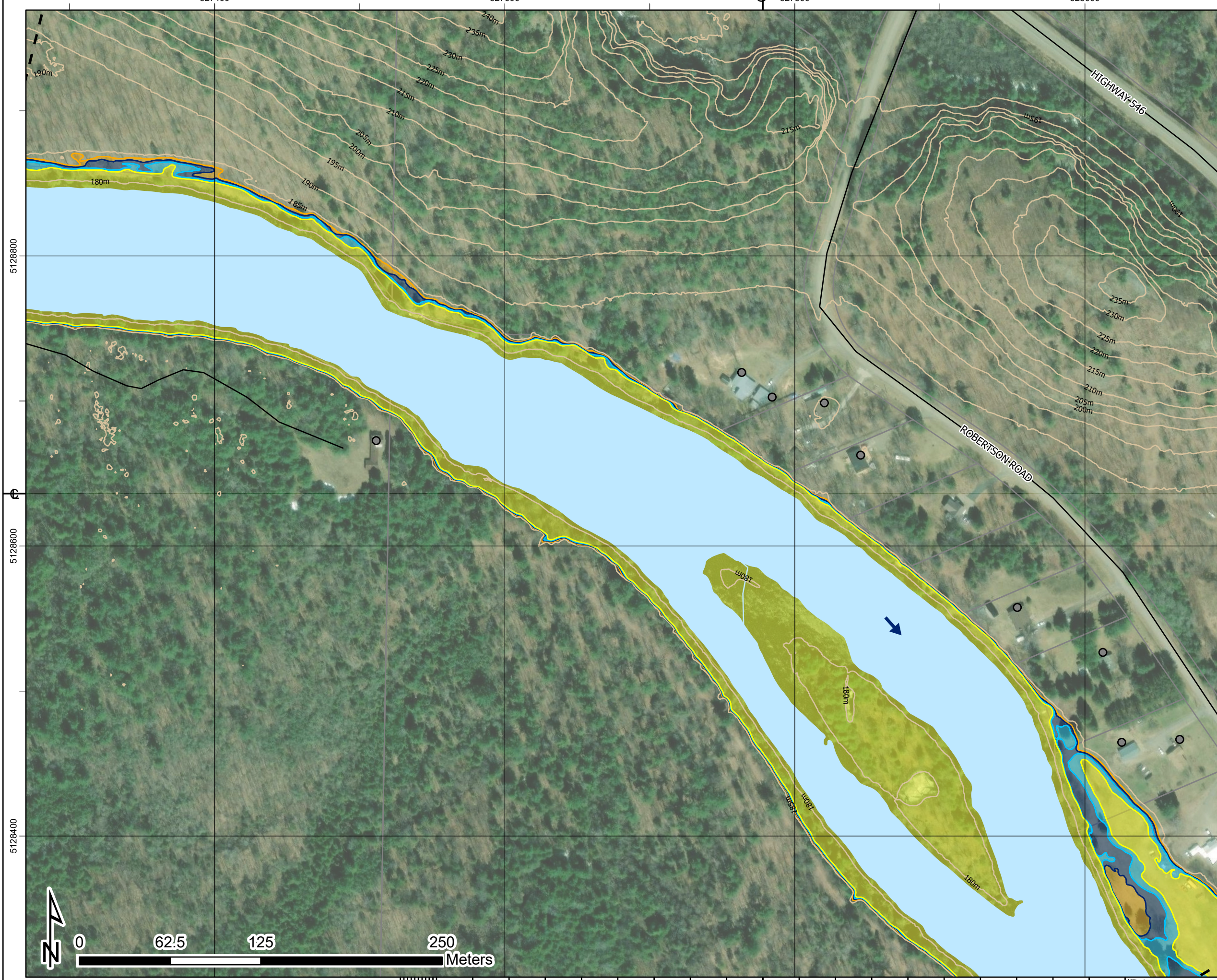
**Mississagi River**

**50-Year, Regulatory, and Climate Change Proxy Event**

**Flood Inundation Map**

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report document no H370886-0000-2B0-230-0001		sheet 7 OF 34	rev 1





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**LEGEND**

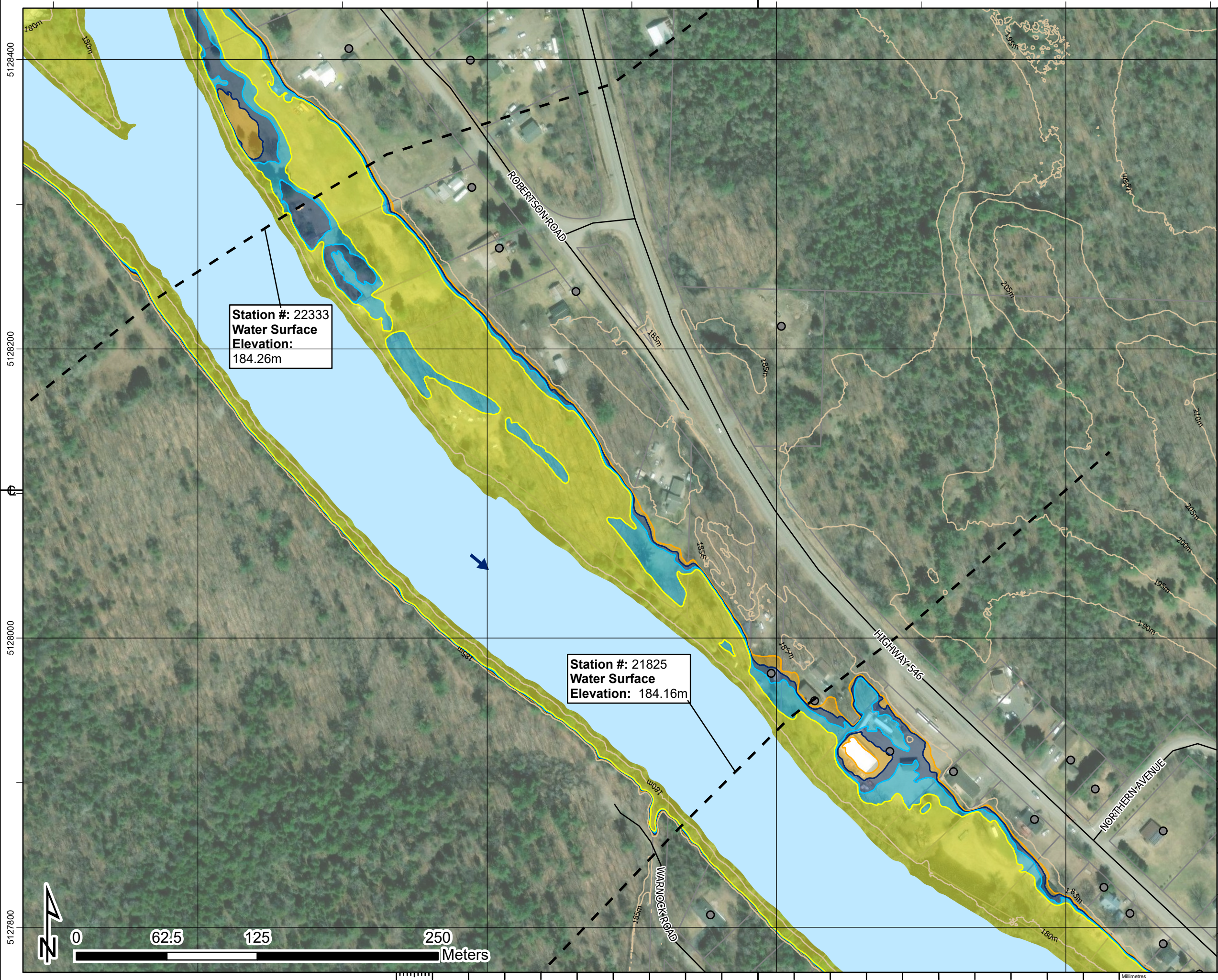
—+— Railway	Flow Direction
— Road	Dam
— Contour (5m)	Climate Change Proxy Floodway
● Building (As Symbol)	50-Year Floodline
■ Building (To Scale)	Regulatory Floodline (100-Year Flood)
▭ Parcel Boundary	Climate Change Proxy Floodline
■ Waterbody	Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

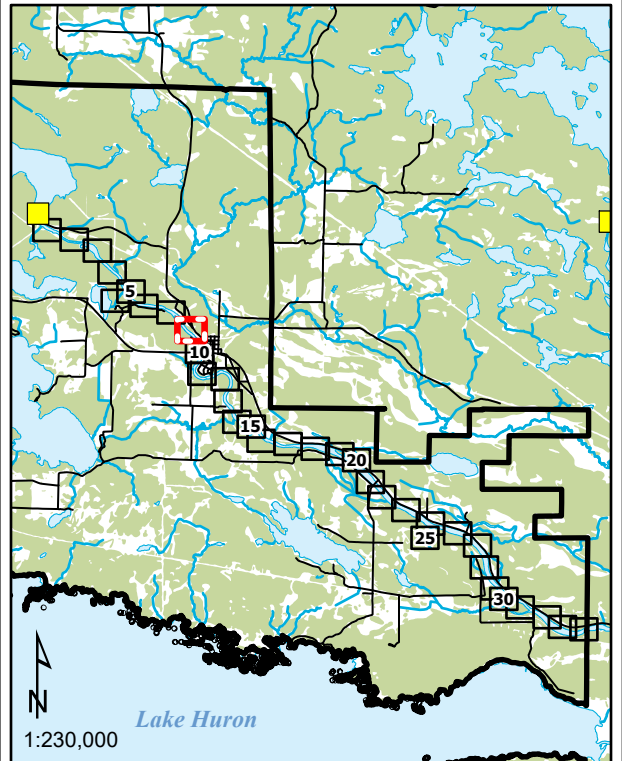
date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
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			sheet 8 OF 34
			rev 1





Station #: 22333  
Water Surface  
Elevation:  
184.26m

Station #: 21825  
Water Surface  
Elevation:  
184.16m



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**LEGEND**

- Railway
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- Building (As Symbol)
- Building (To Scale)
- Parcel Boundary
- Waterbody
- Flow Direction
- Dam
- Climate Change Proxy Floodway
- 50-Year Floodline
- Regulatory Floodline (100-Year Flood)
- Climate Change Proxy Floodline
- Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

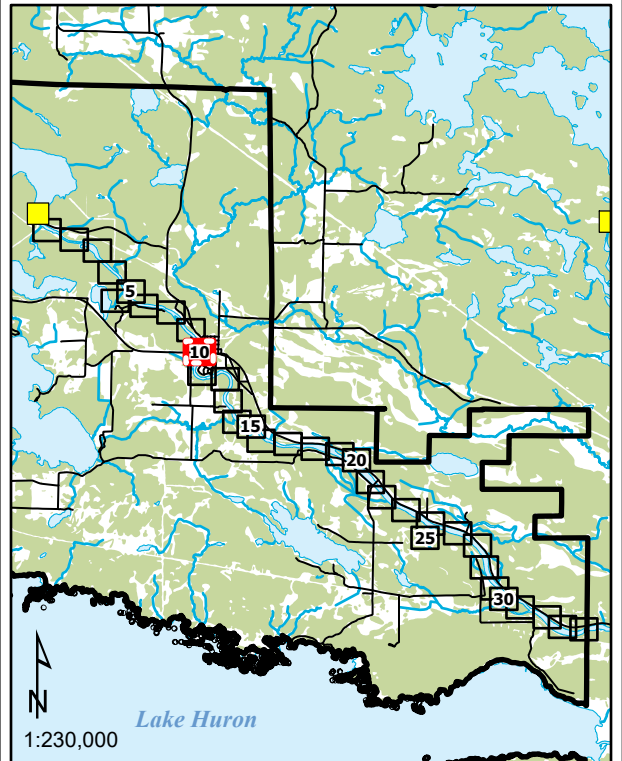
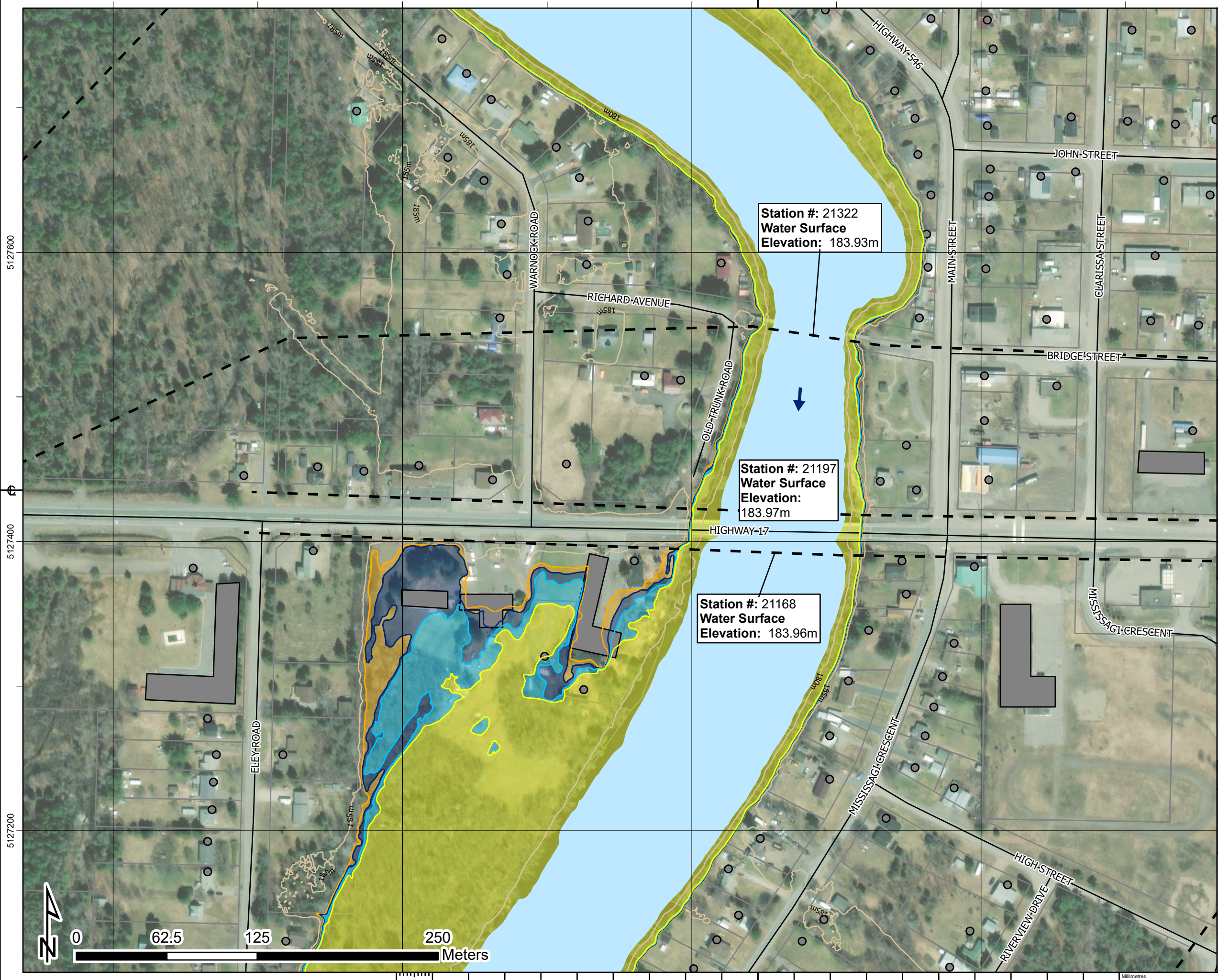
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



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**LEGEND**

	Railway		Flow Direction
	Road		Dam
	Contour (5m)		Climate Change Proxy Floodway
	Building (As Symbol)		50-Year Floodline
	Building (To Scale)		Regulatory Floodline (100-Year Flood)
	Parcel Boundary		Climate Change Proxy Floodline
	Waterbody		Cross Section (Climate Change Proxy Floodline Elevation)

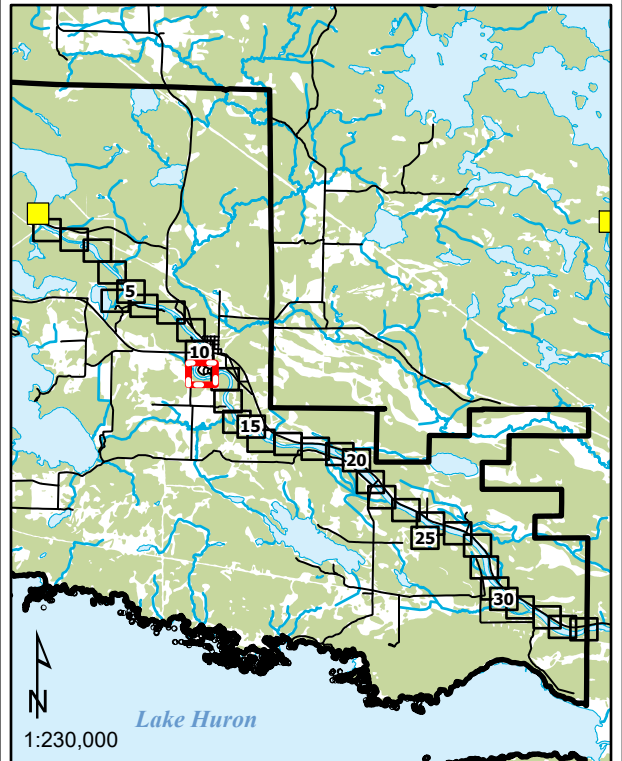
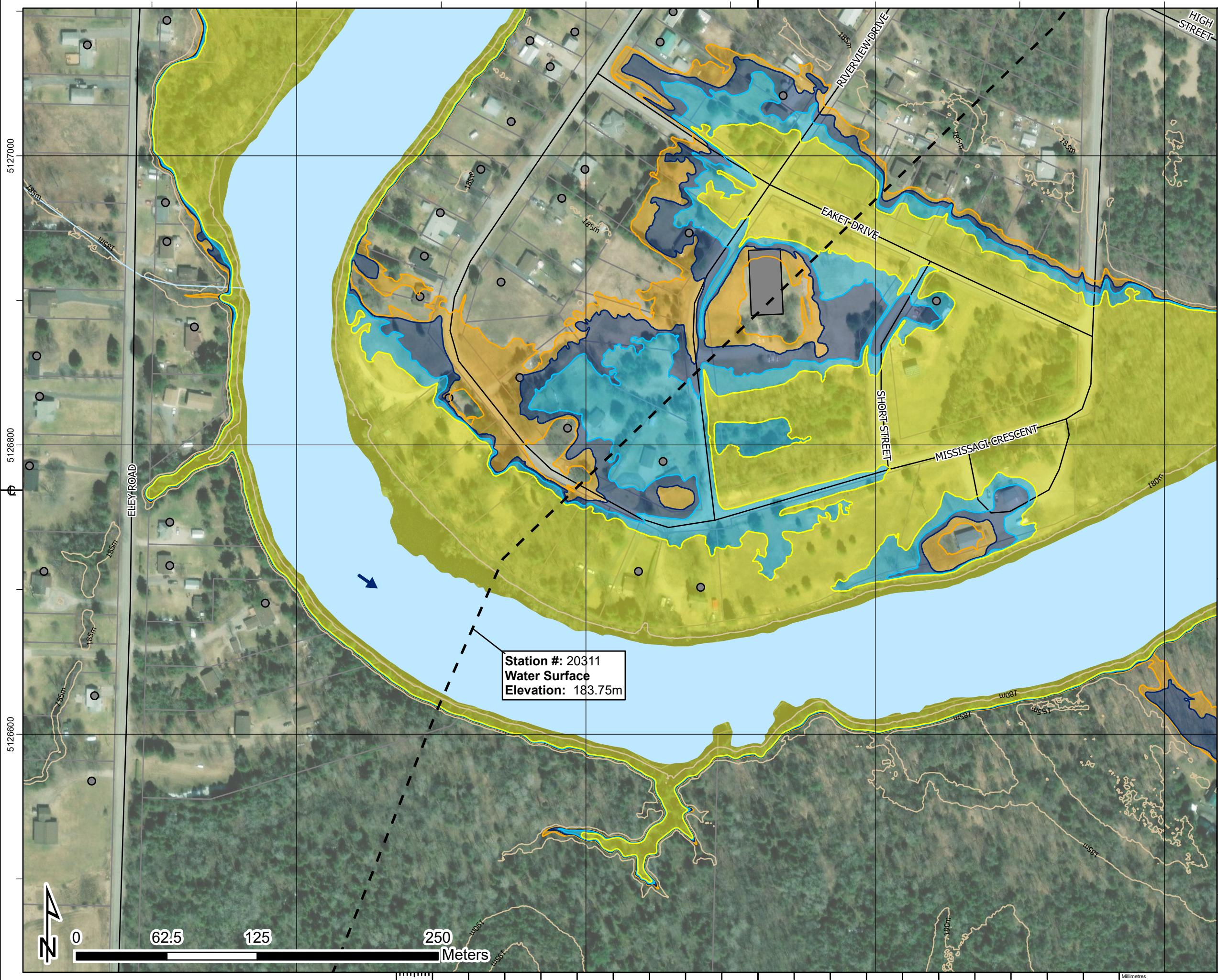
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**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 10 OF 34	rev 1

**Approved for Use - 2024-05-03**





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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

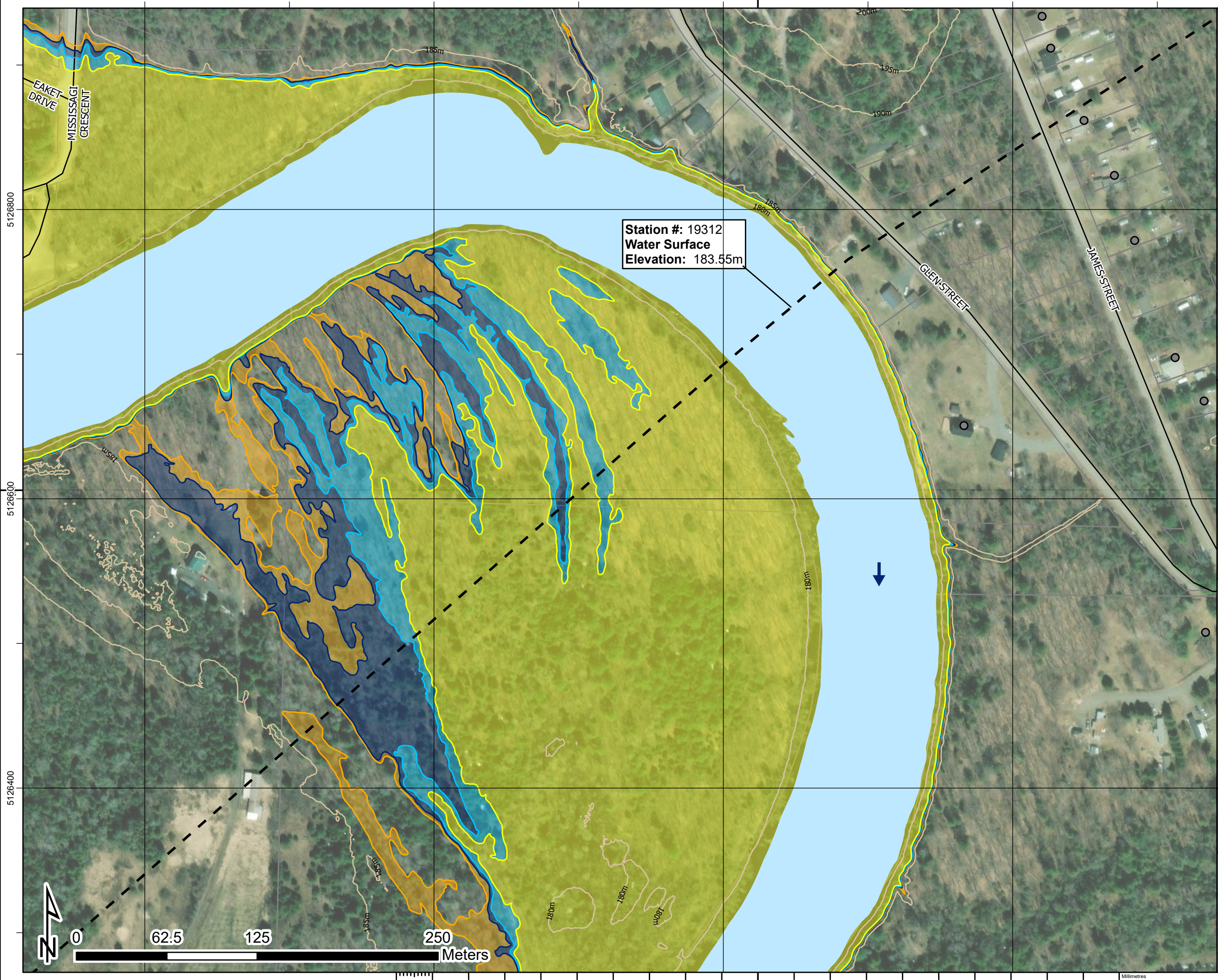
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

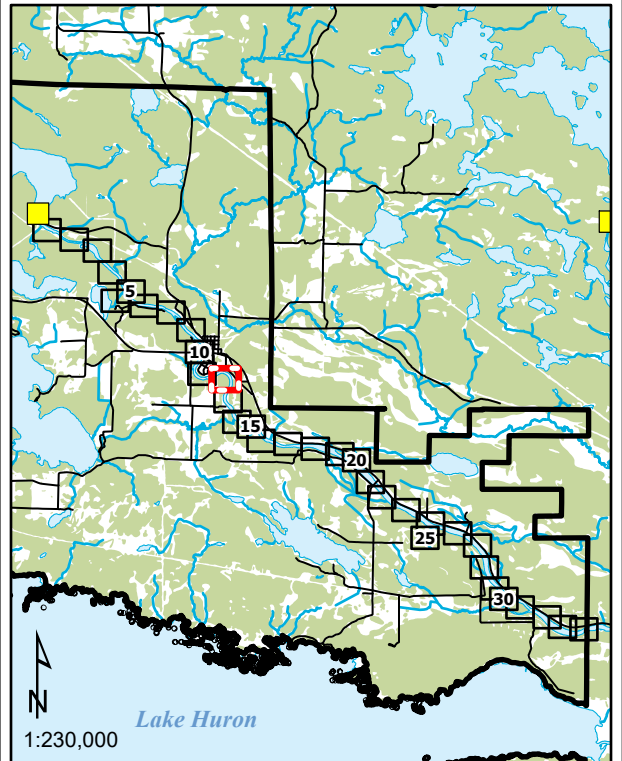
date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 11 OF 34	rev 1

**Approved for Use - 2024-05-03**





Station #: 19312  
 Water Surface  
 Elevation: 183.55m



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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
 50-Year, Regulatory, and Climate Change Proxy Event  
 Flood Inundation Map

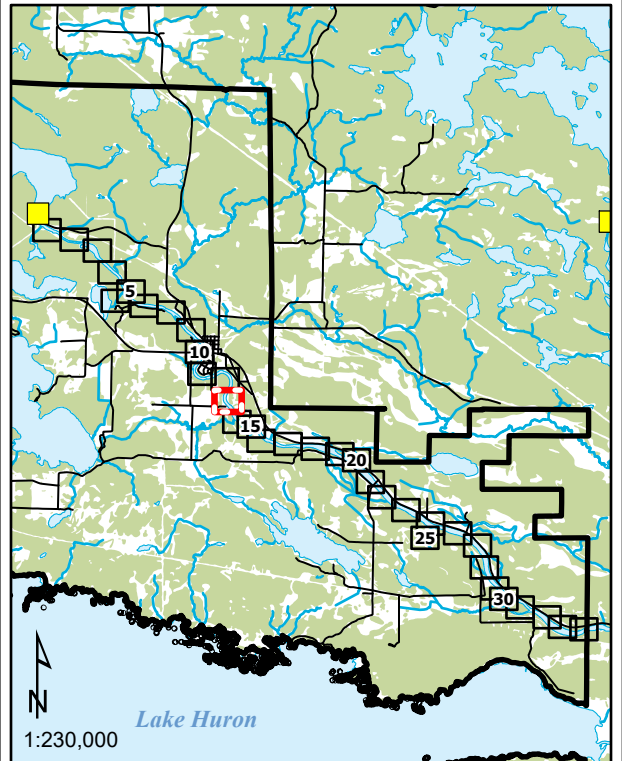
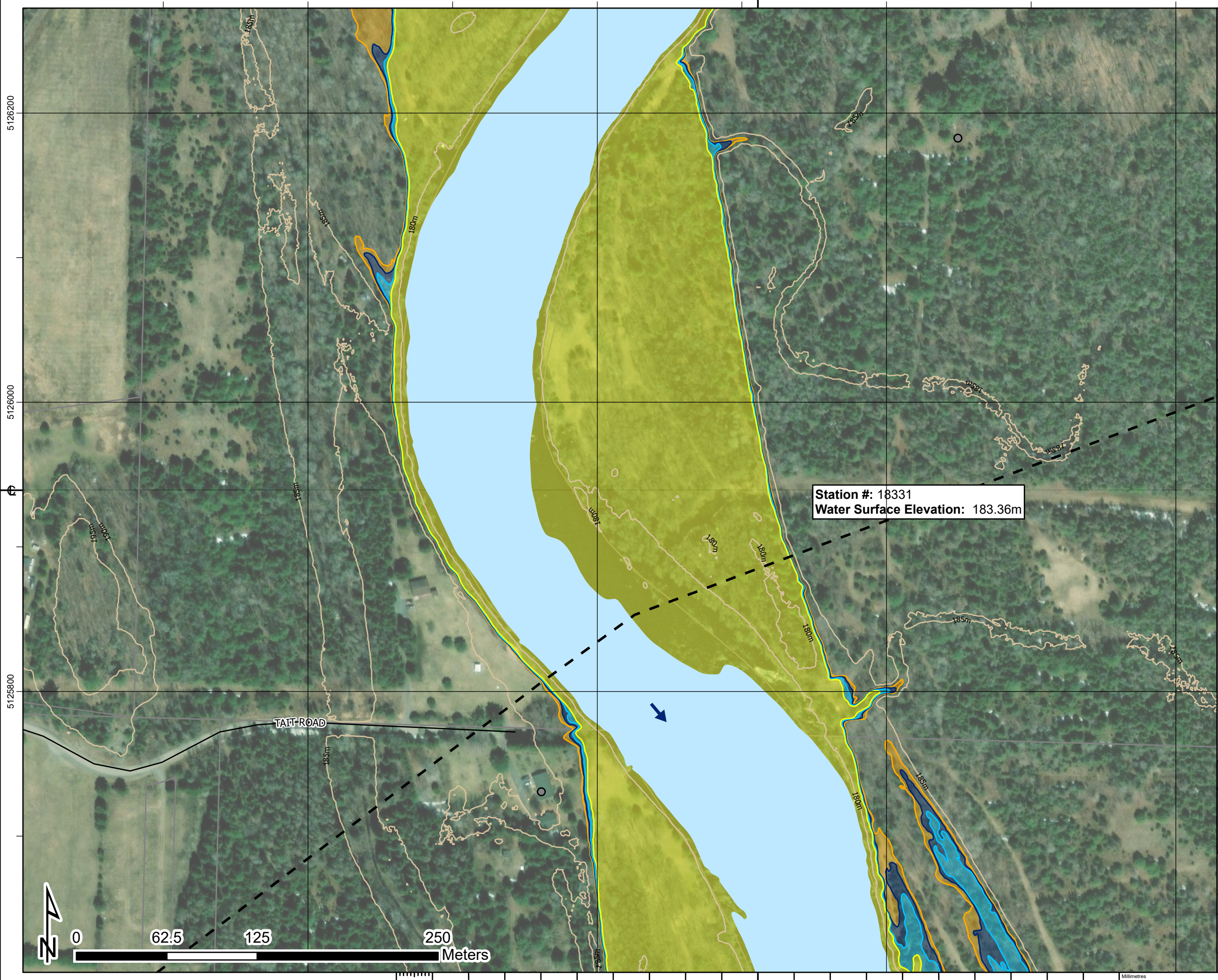


date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
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report document no H370886-0000-2B0-230-0001		sheet 12 OF 34	rev 1

Approved for Use - 2024-05-03







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**Station #: 18331**  
**Water Surface Elevation: 183.36m**

**LEGEND**

- Railway
- Road
- Contour (5m)
- Building (As Symbol)
- Building (To Scale)
- Parcel Boundary
- Waterbody
- Flow Direction
- Dam
- Climate Change Proxy Floodway
- 50-Year Floodline
- Regulatory Floodline (100-Year Flood)
- Climate Change Proxy Floodline
- Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

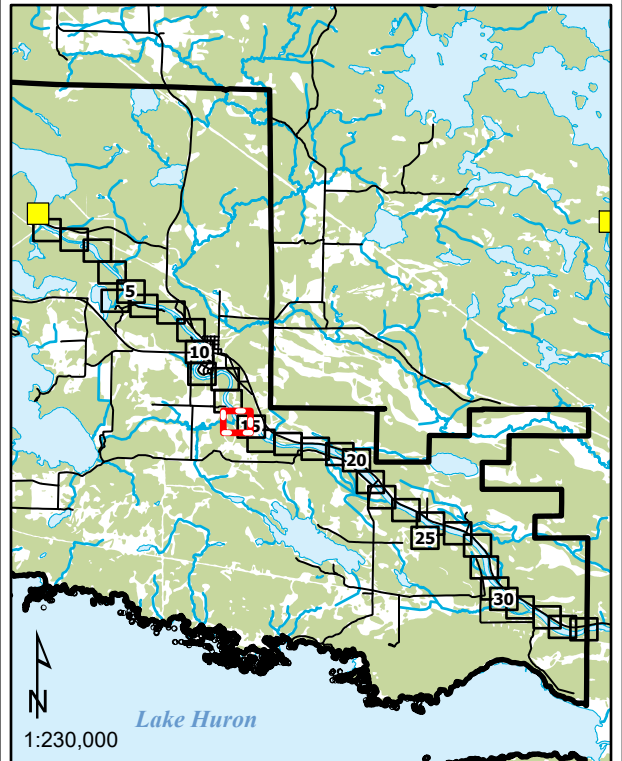
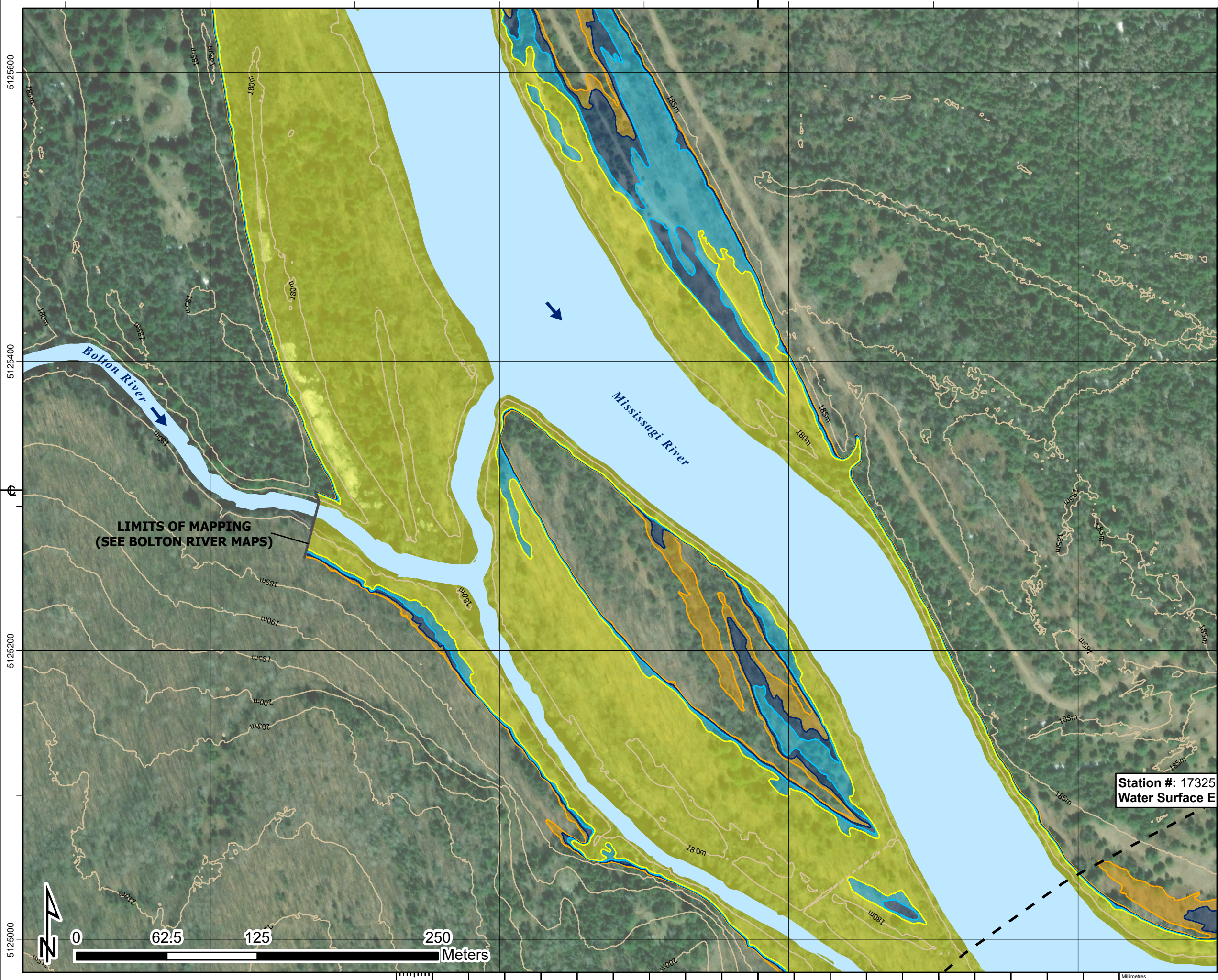
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 13 OF 34	rev 1

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**LIMITS OF MAPPING  
(SEE BOLTON RIVER MAPS)**

**Station #: 17325  
Water Surface Elevation**

LEGEND	
	Railway
	Road
	Contour (5m)
	Building (As Symbol)
	Building (To Scale)
	Parcel Boundary
	Waterbody
	Flow Direction
	Dam
	Climate Change Proxy Floodway
	50-Year Floodline
	Regulatory Floodline (100-Year Flood)
	Climate Change Proxy Floodline
	Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

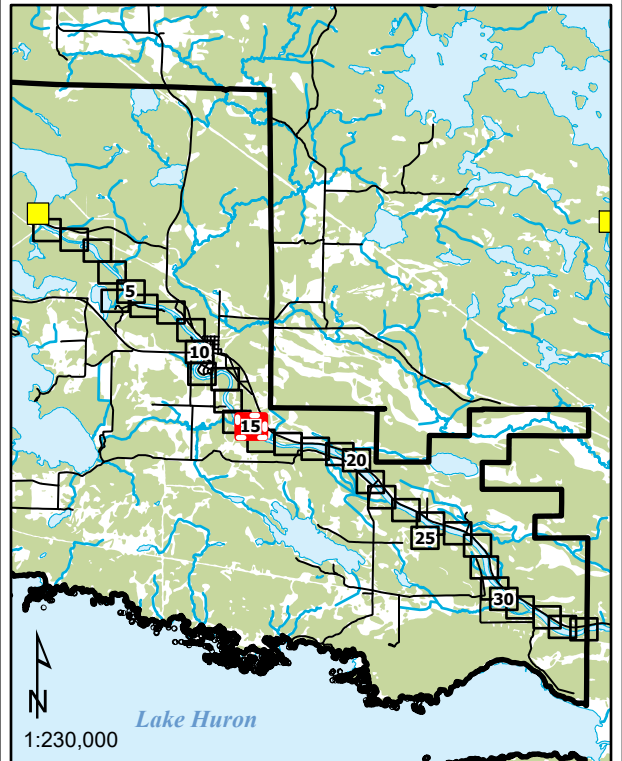
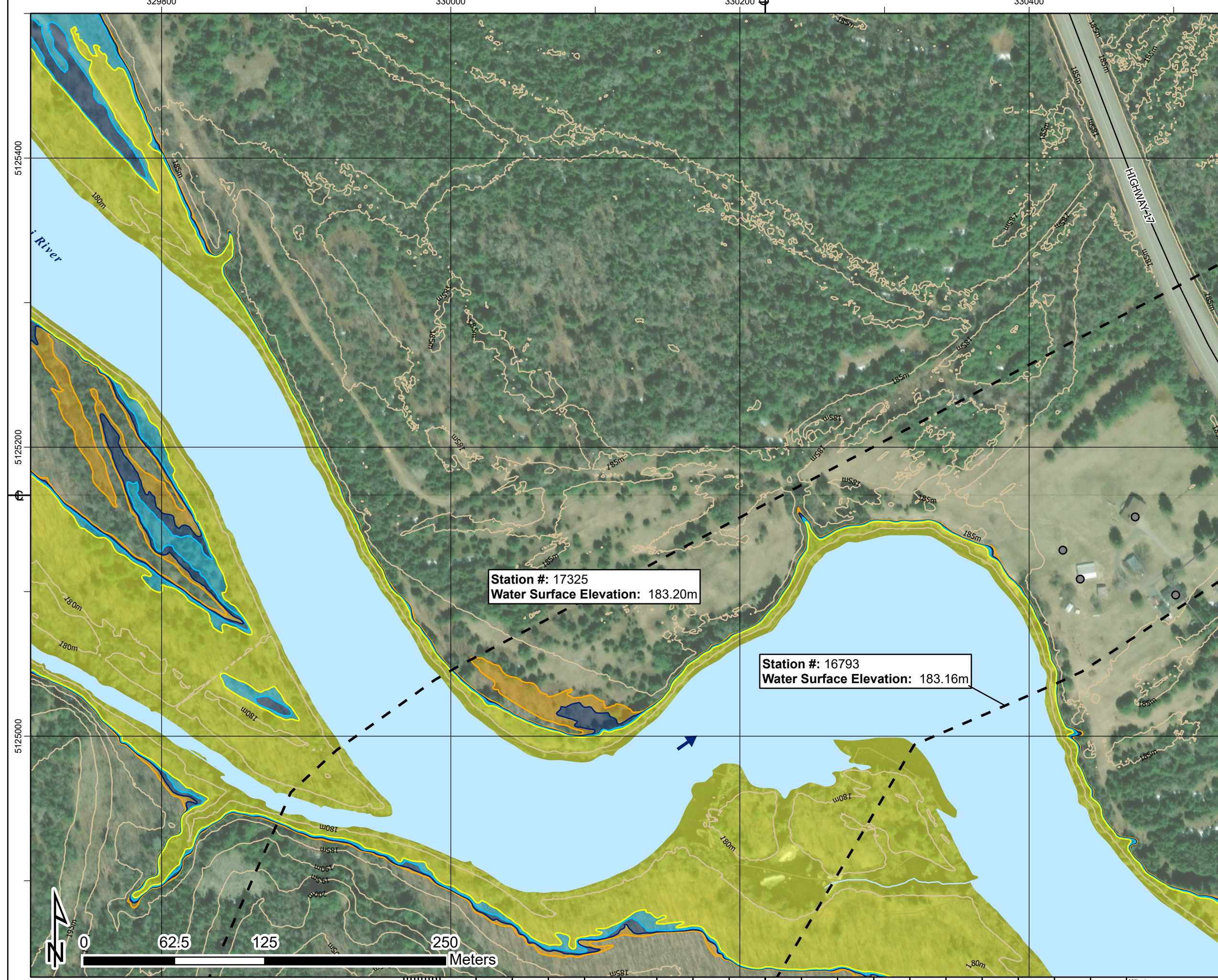
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	sheet 14 OF 34
report document no H370886-0000-2B0-230-0001			rev 1







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**LEGEND**

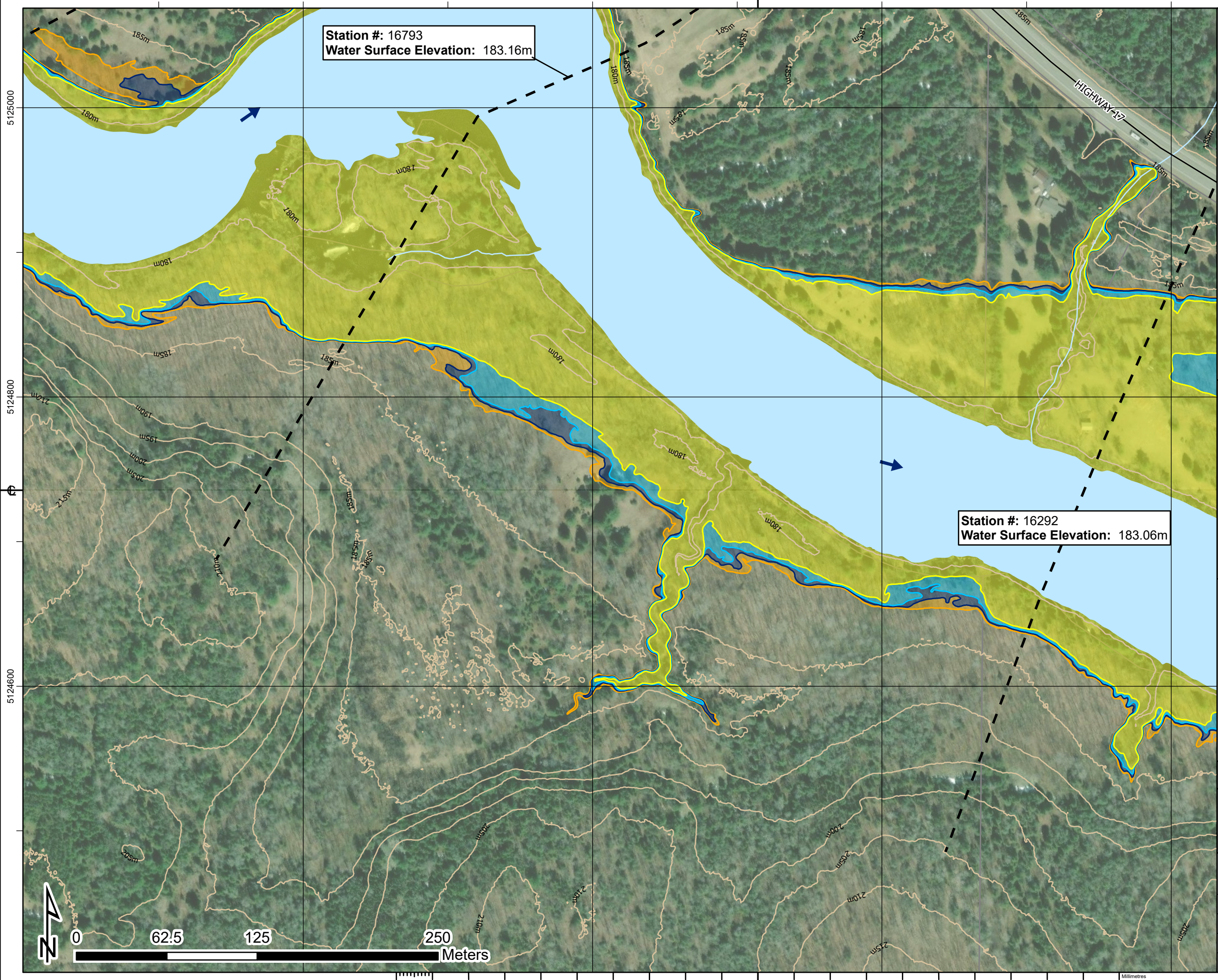
Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

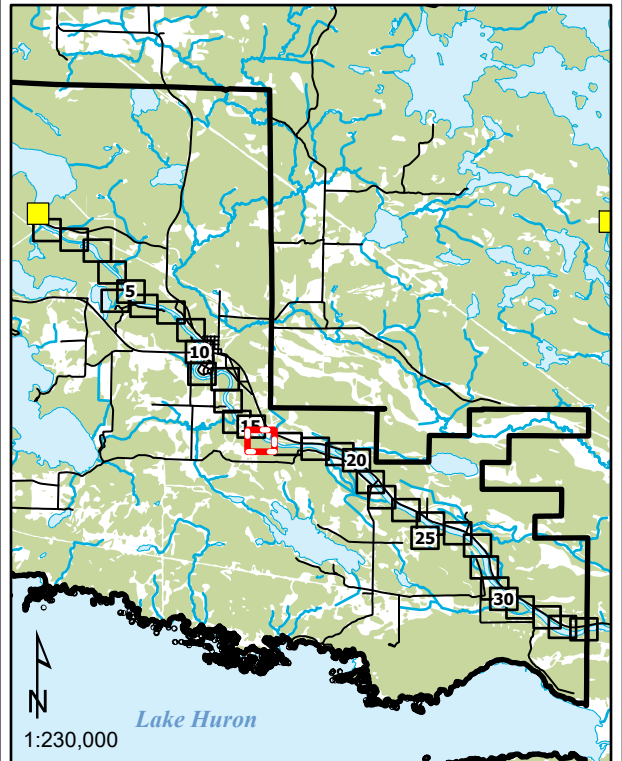
date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 15 OF 34	rev 1





Station #: 16793  
Water Surface Elevation: 183.16m

Station #: 16292  
Water Surface Elevation: 183.06m



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**LEGEND**

- Railway
- Road
- Contour (5m)
- Building (As Symbol)
- Building (To Scale)
- Parcel Boundary
- Waterbody
- Flow Direction
- Dam
- Climate Change Proxy Floodway
- 50-Year Floodline
- Regulatory Floodline (100-Year Flood)
- Climate Change Proxy Floodline
- Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

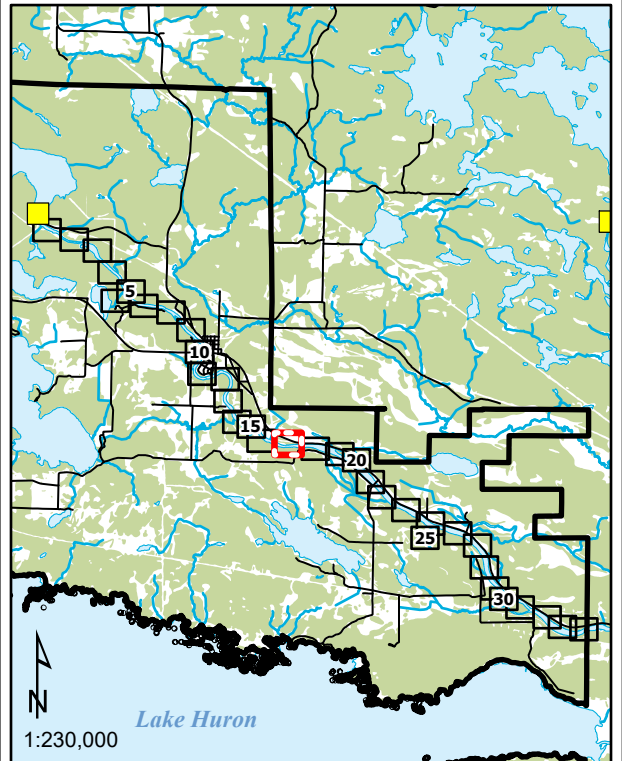
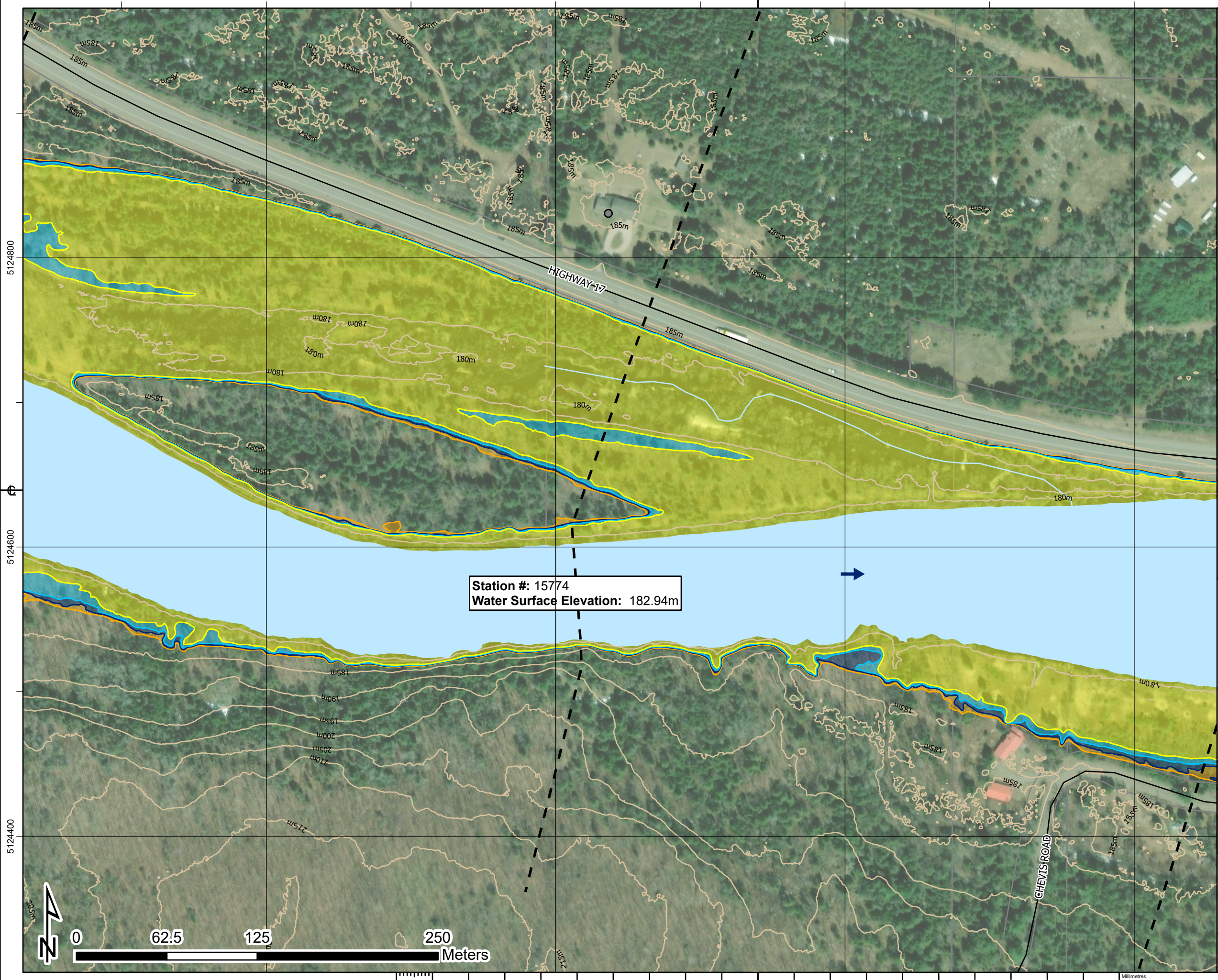
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
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report document no H370886-0000-2B0-230-0001		sheet 16 OF 34	rev 1

Approved for Use - 2024-05-03





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Station #: 15774  
Water Surface Elevation: 182.94m

**LEGEND**

	Railway		Flow Direction
	Road		Dam
	Contour (5m)		Climate Change Proxy Floodway
	Building (As Symbol)		50-Year Floodline
	Building (To Scale)		Regulatory Floodline (100-Year Flood)
	Parcel Boundary		Climate Change Proxy Floodline
	Waterbody		Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

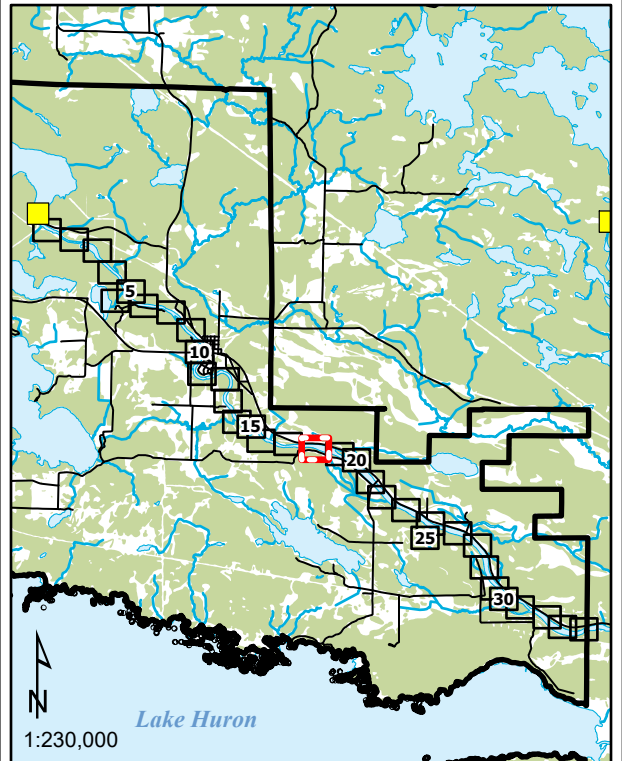
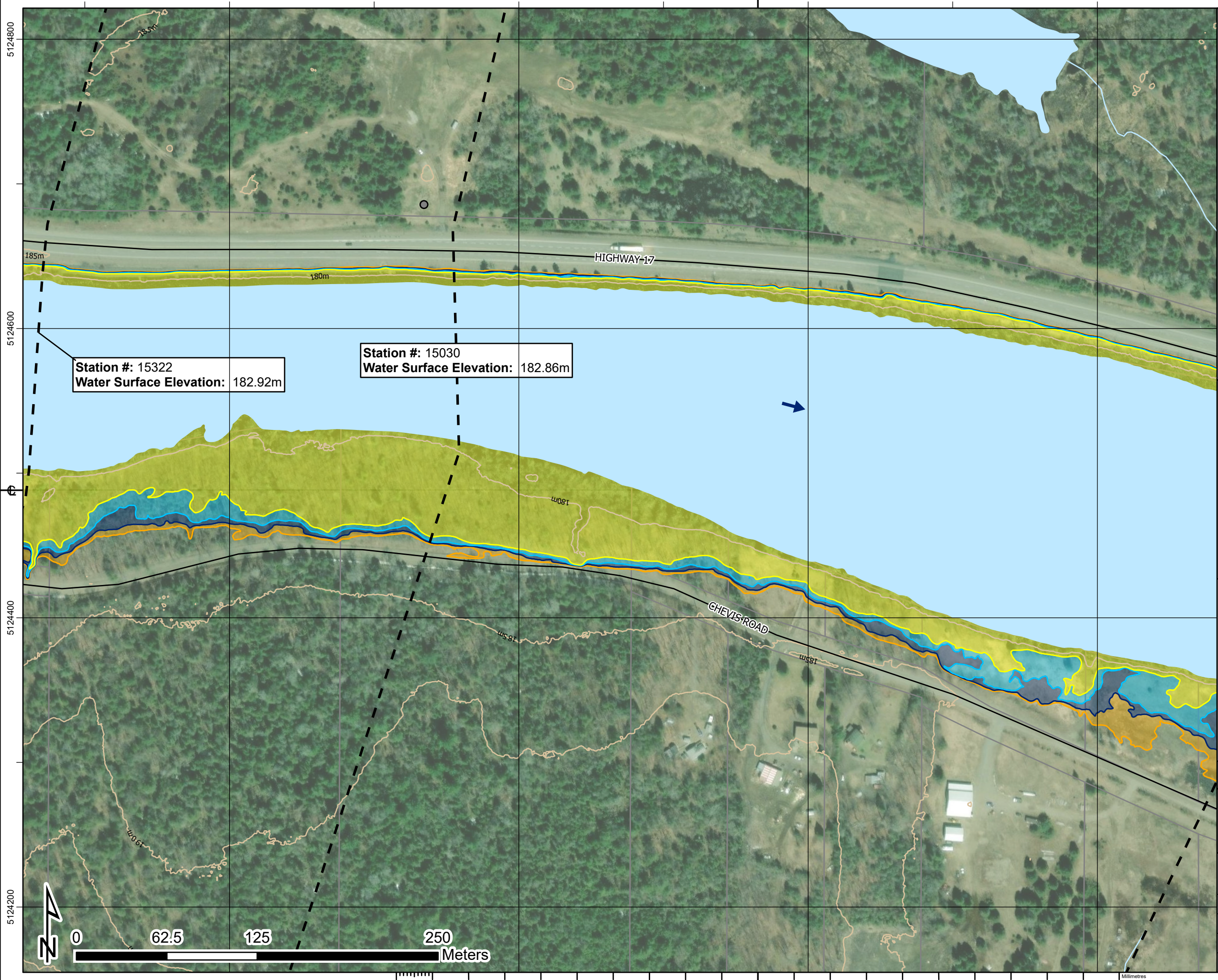
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



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**LEGEND**

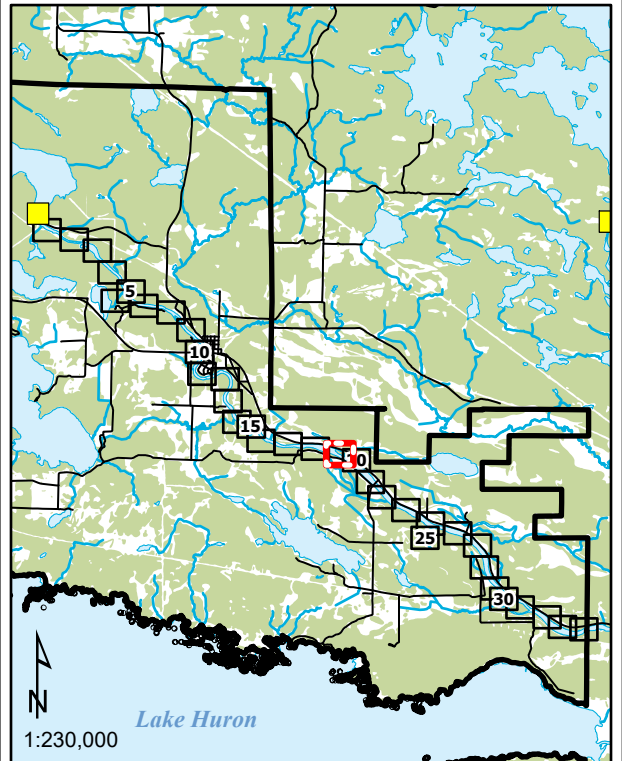
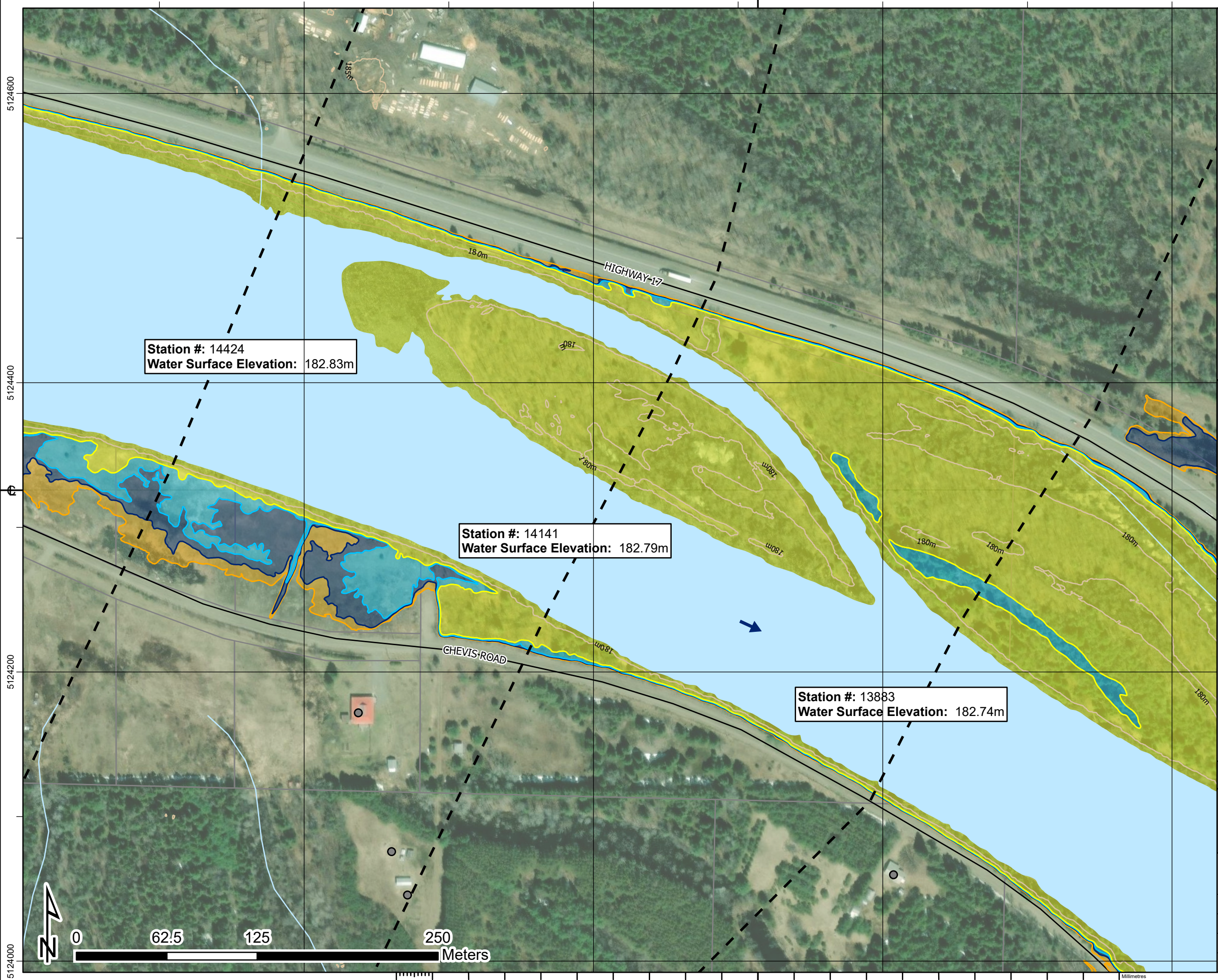
Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

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report document no H370886-0000-2B0-230-0001		sheet 18 OF 34	rev 1





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**LEGEND**

—+— Railway	→ Flow Direction
— Road	■ Dam
— Contour (5m)	■ Climate Change Proxy Floodway
● Building (As Symbol)	■ 50-Year Floodline
■ Building (To Scale)	■ Regulatory Floodline (100-Year Flood)
□ Parcel Boundary	■ Climate Change Proxy Floodline
■ Waterbody	— Cross Section (Climate Change Proxy Floodline Elevation)

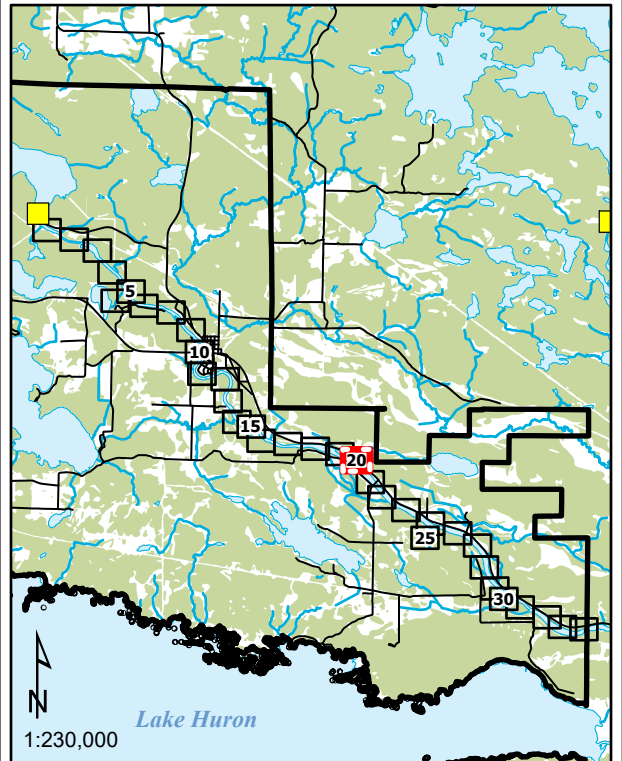
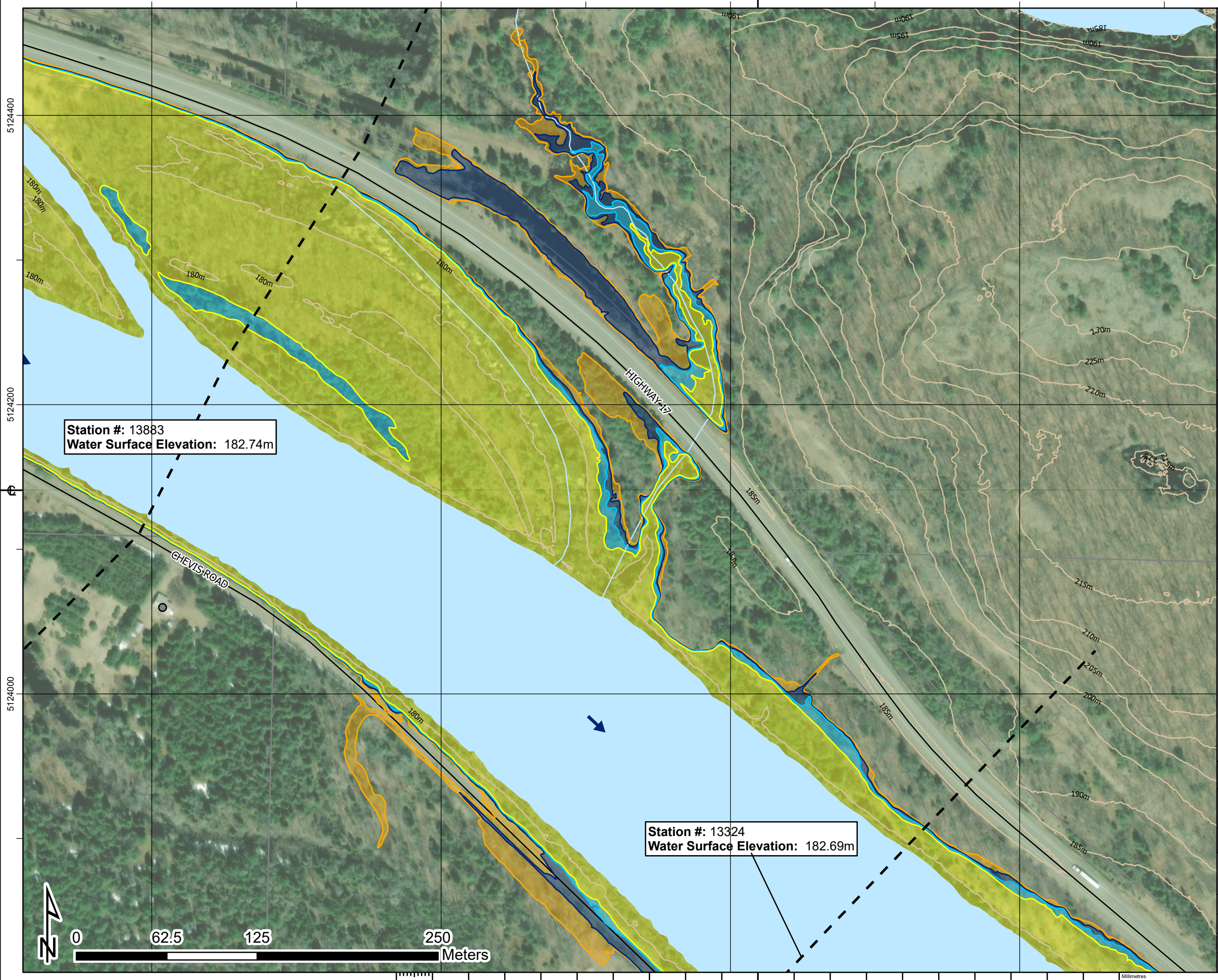
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

<b>HATCH</b>		<b>HURON SHORES</b>	
date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

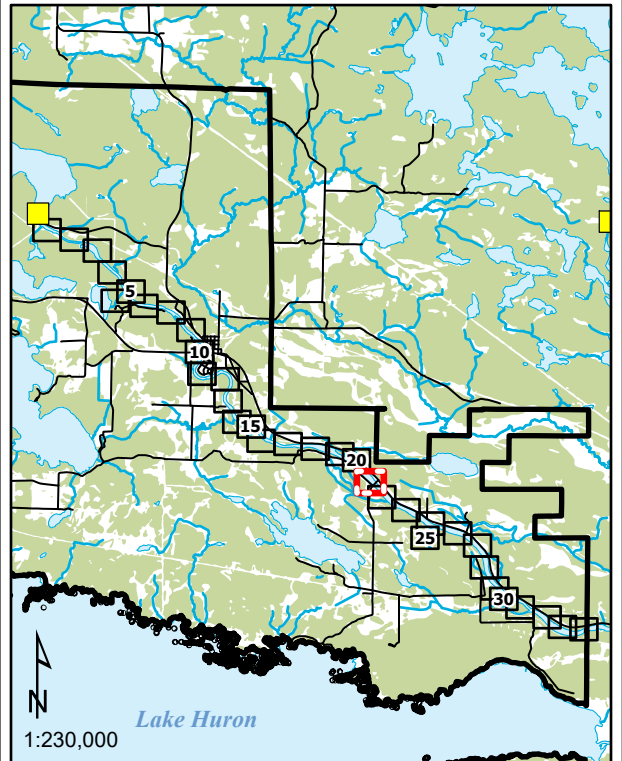
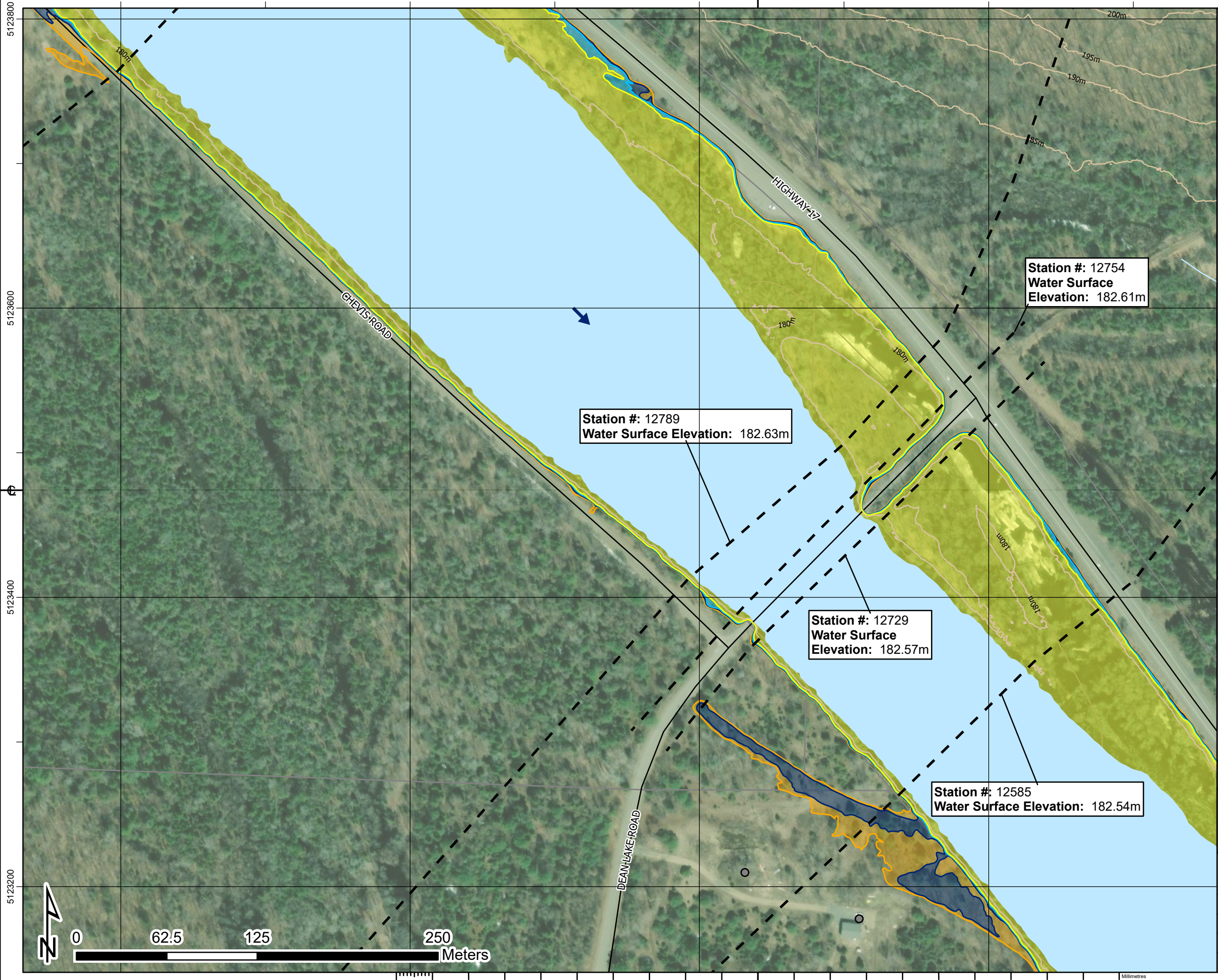
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

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numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 20 OF 34	rev 1

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**LEGEND**

- Railway
- Road
- Contour (5m)
- Building (As Symbol)
- Building (To Scale)
- Parcel Boundary
- Waterbody
- Flow Direction
- Dam
- Climate Change Proxy Floodway
- 50-Year Floodline
- Regulatory Floodline (100-Year Flood)
- Climate Change Proxy Floodline
- Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

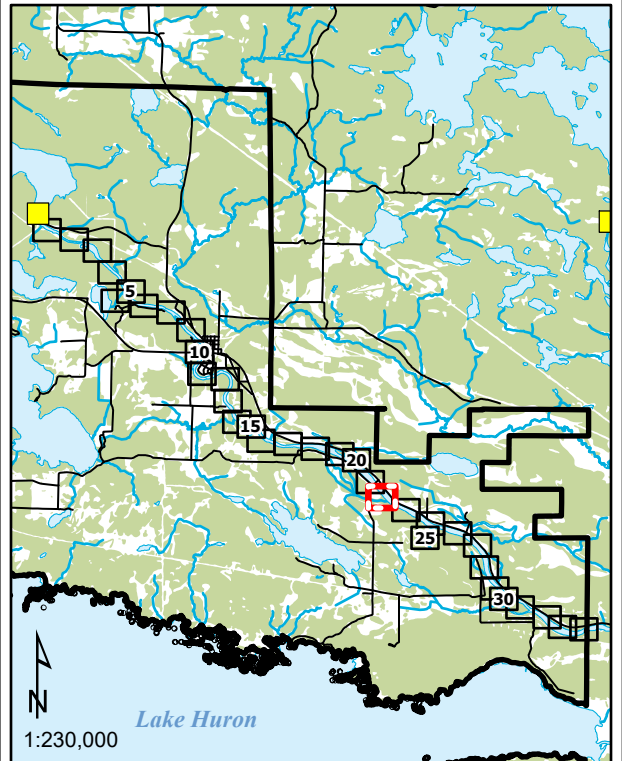
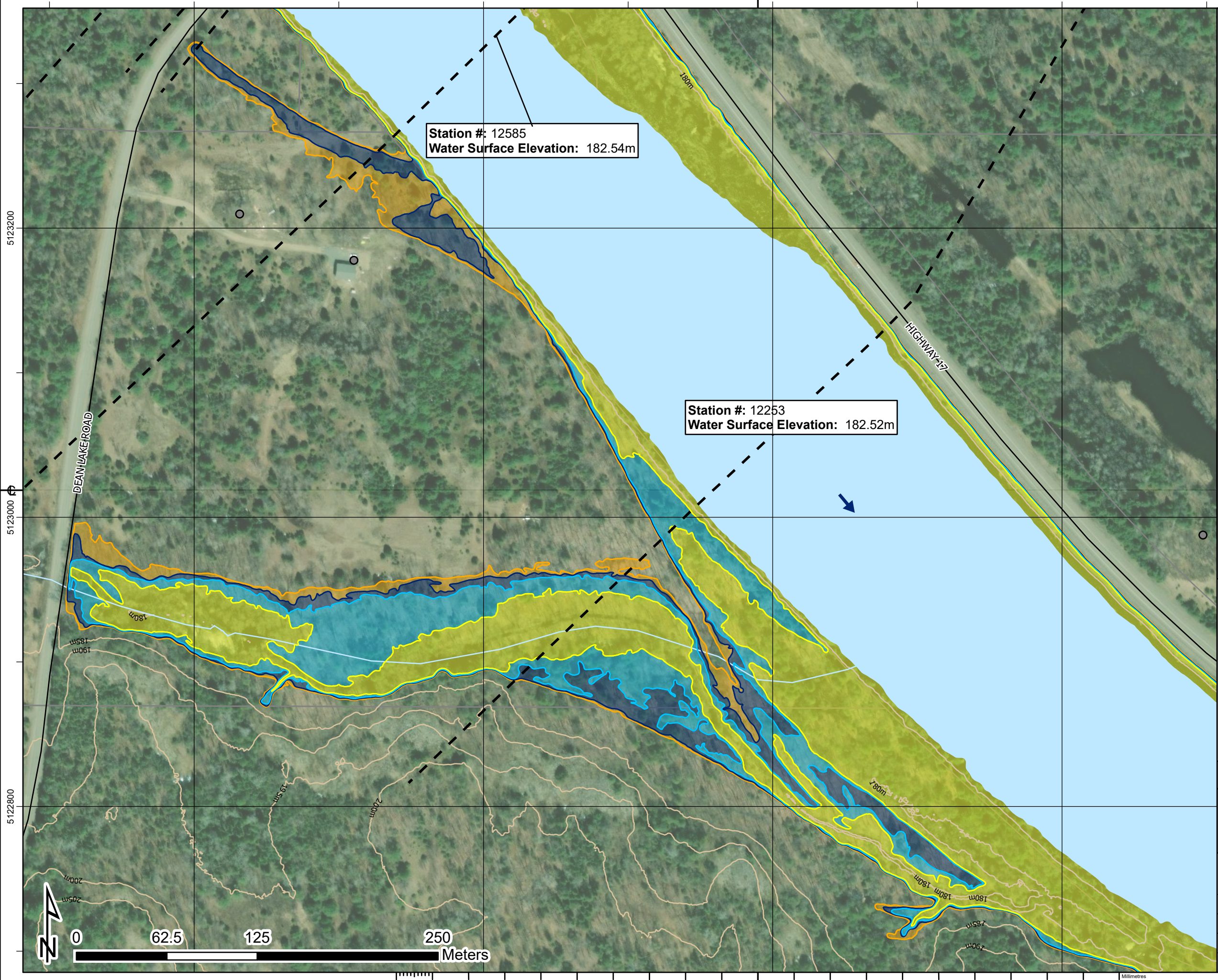
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 21 OF 34	rev 1

Approved for Use - 2024-05-03





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4. LiDAR (Light Detection and Ranging) survey data collected October 28th, 2021 by Tulloch.
5. Contains information used under the Open Government License - Ontario; Resources: Railway, Ontario Road Network, Buildings, Woodlands, Wetlands.

**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Floodline)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

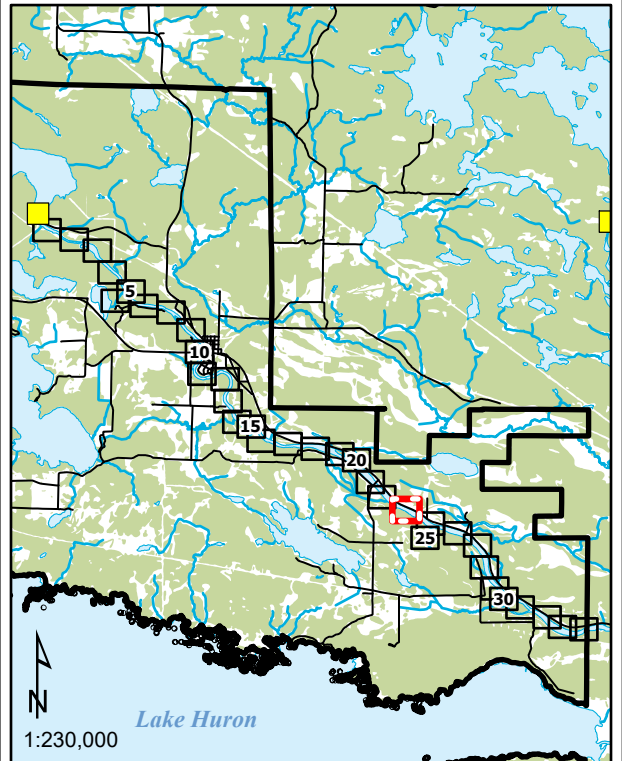
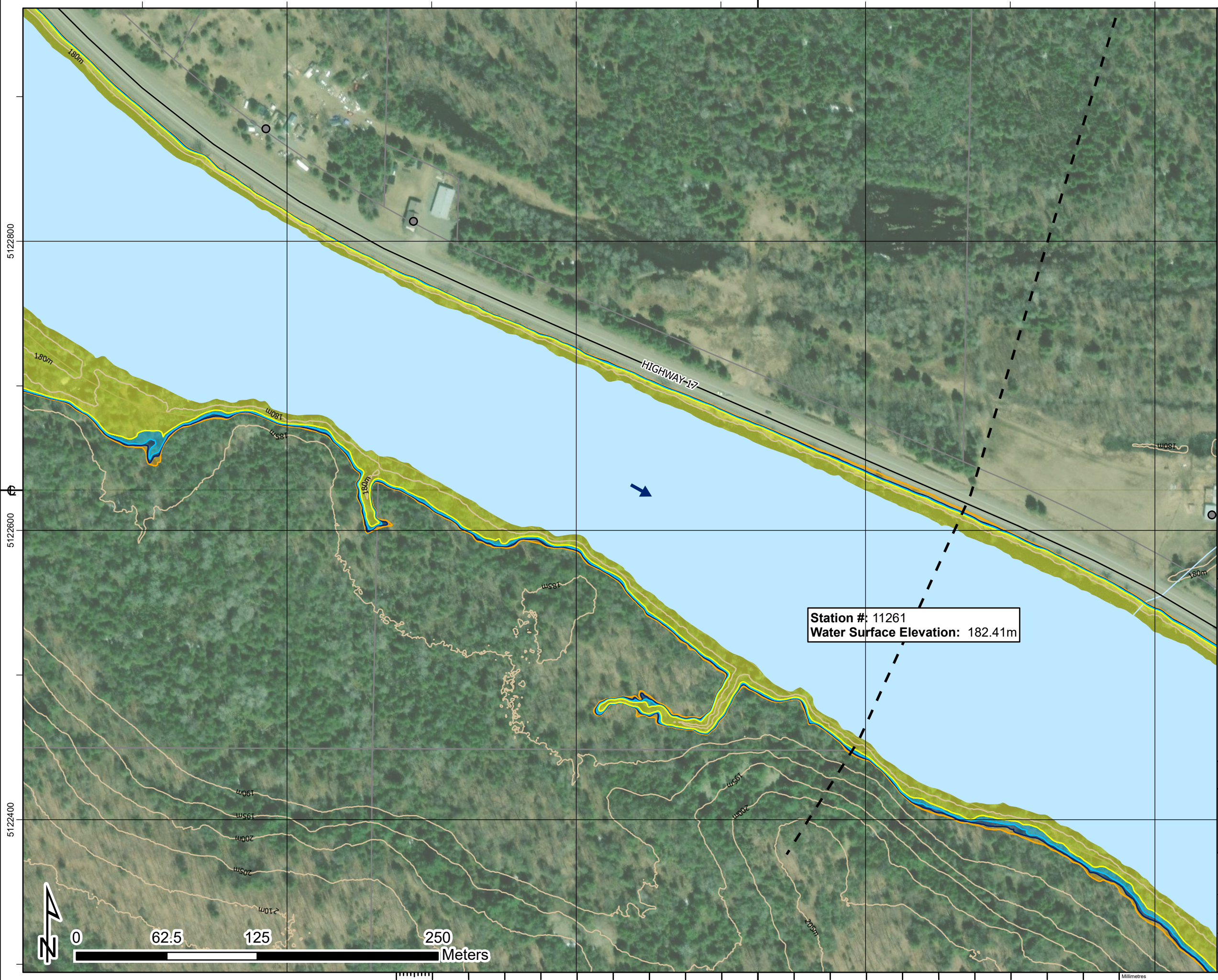
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 22 OF 34	rev 1

**Approved for Use - 2024-05-03**





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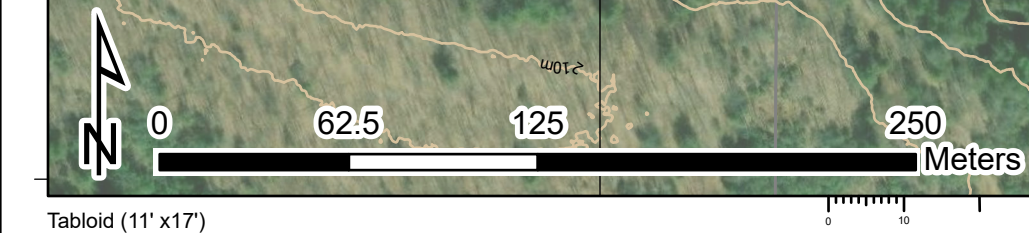
**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

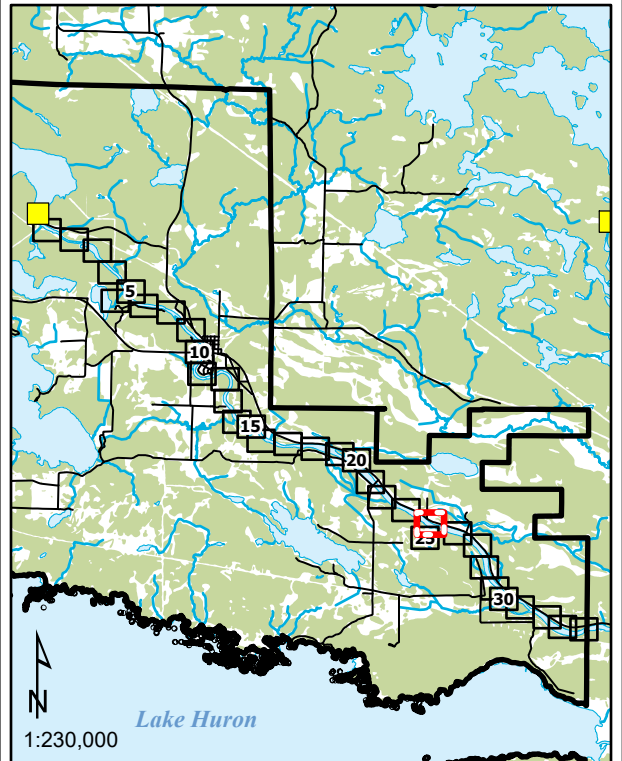
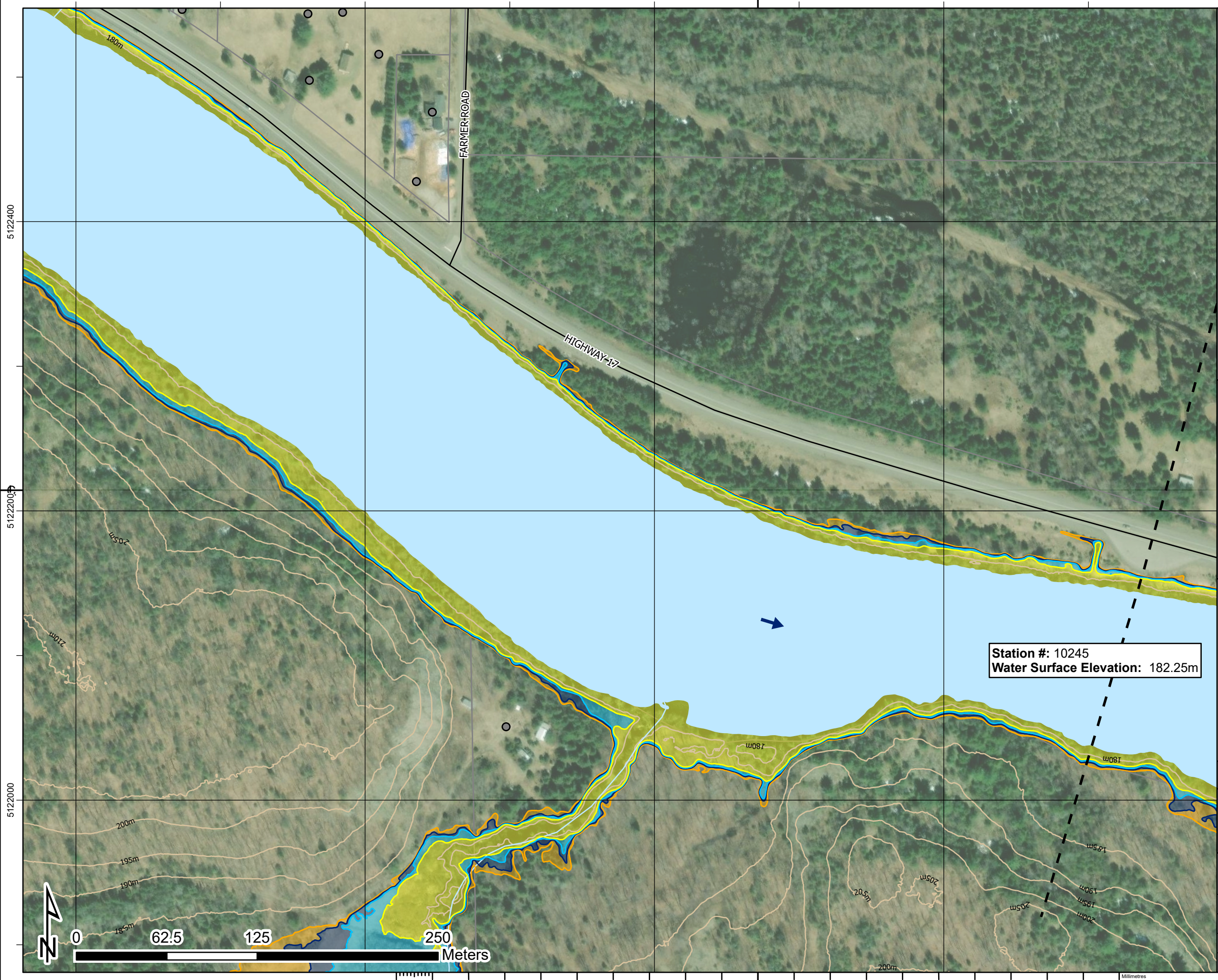
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	report document no H370886-0000-2B0-230-0001
			sheet 23 OF 34
			rev 1







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LEGEND	
	Railway
	Road
	Contour (5m)
	Building (As Symbol)
	Building (To Scale)
	Parcel Boundary
	Waterbody
	Flow Direction
	Dam
	Climate Change Proxy Floodway
	50-Year Floodline
	Regulatory Floodline (100-Year Flood)
	Climate Change Proxy Floodline
	Cross Section (Climate Change Proxy Floodline Elevation)

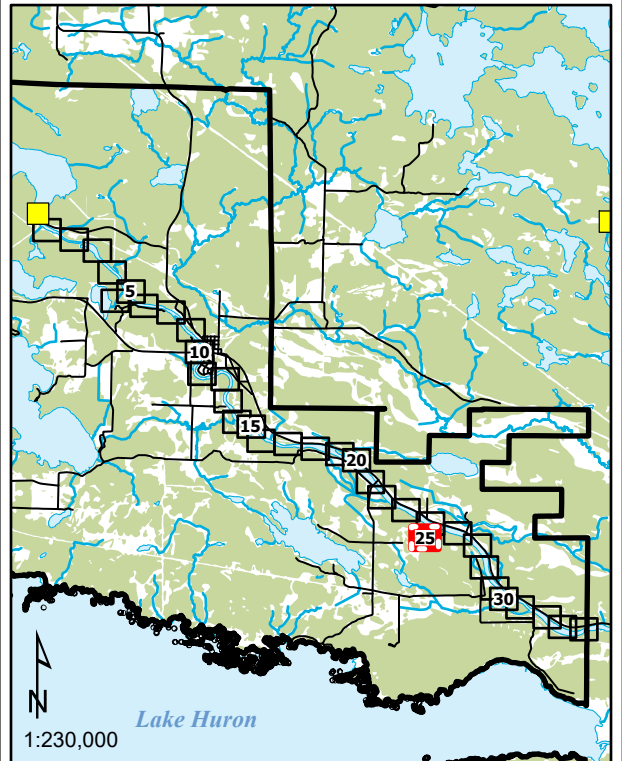
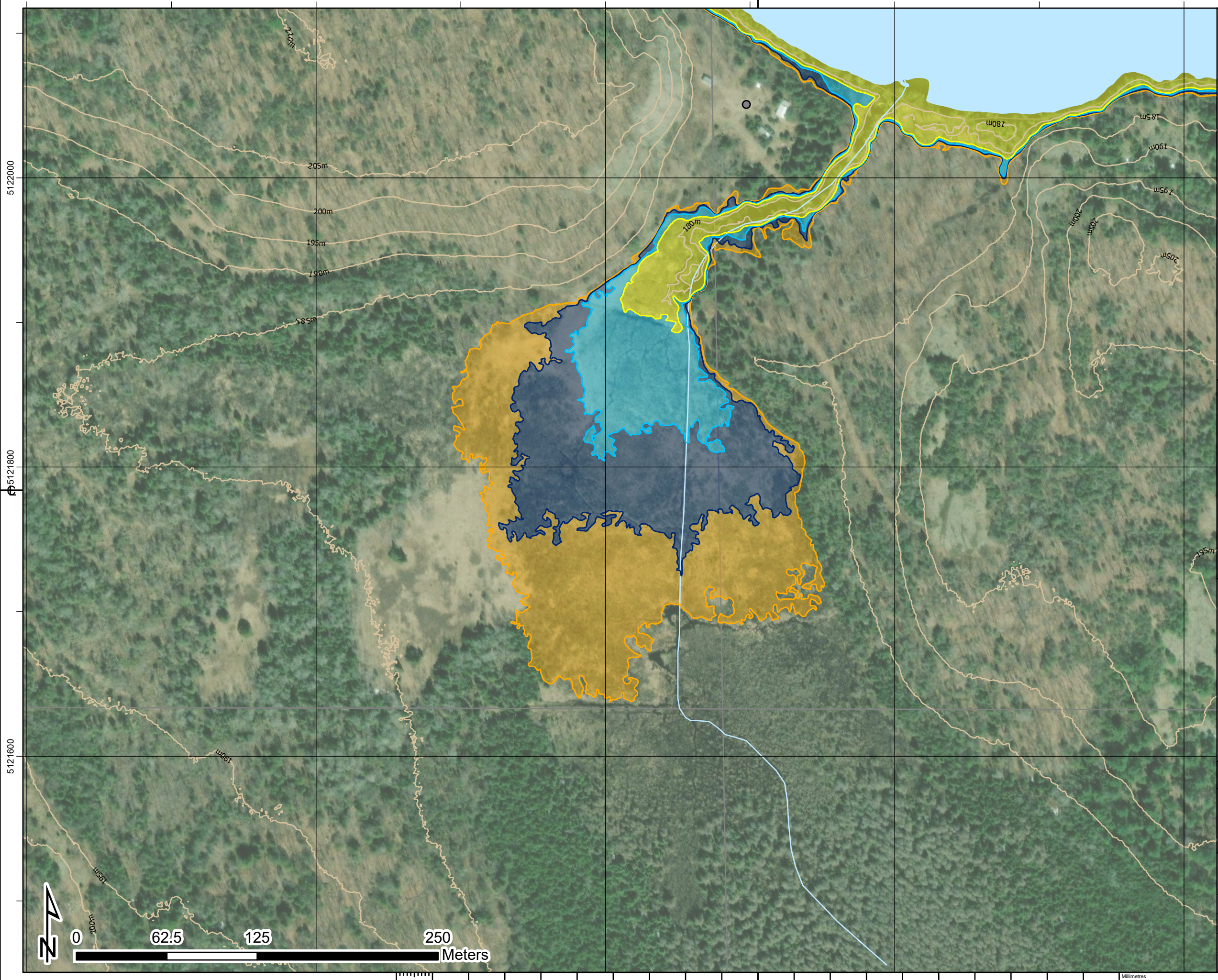
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day	projection	mapped by	checked by
2024/04/30	ZONE 17N	J. SNELGROVE	F. MASOOM
numerical scale	vertical datum	modeled by	model reviewed by
1:2,500	CGVD 2013	F. MASOOM	S. THAPA
horizontal datum	authorized by	service layer credits	
UTM NAD 1983 CSRS	S. THAPA	MAXAR	
report document no		sheet	rev
H370886-0000-2B0-230-0001		24 OF 34	1

**Approved for Use - 2024-05-03**





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**LEGEND**

—+— Railway		→ Flow Direction
— Road		
— Contour (5m)		
● Building (As Symbol)		
■ Building (To Scale)		
□ Parcel Boundary		
■ Waterbody		

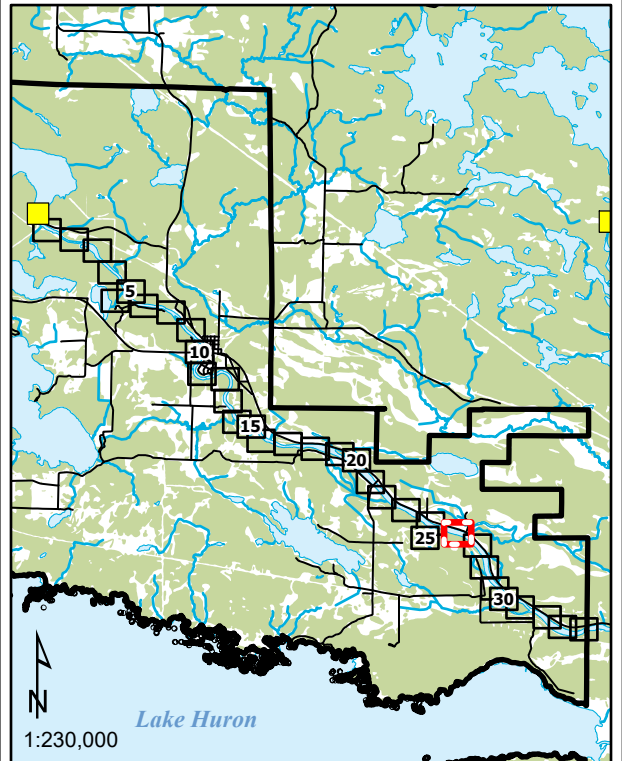
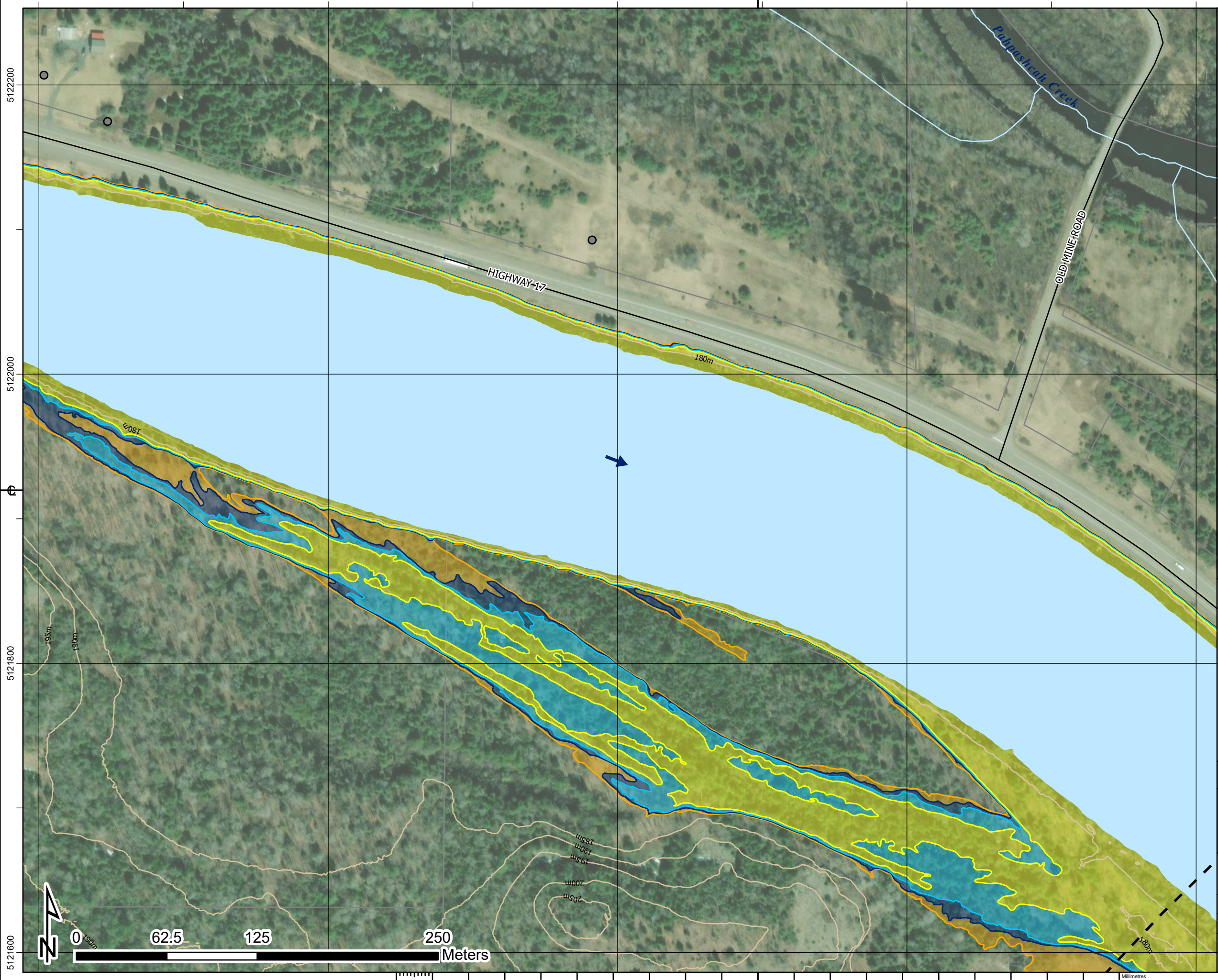
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 25 OF 34	rev 1

**Approved for Use - 2024-05-03**





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**LEGEND**

—+— Railway	— Road	— Contour (5m)	● Building (As Symbol)	■ Building (To Scale)	□ Parcel Boundary	■ Waterbody	→ Flow Direction	■ Dam	■ Climate Change Proxy Floodway	■ 50-Year Floodline	■ Regulatory Floodline (100-Year Flood)	■ Climate Change Proxy Floodline	— Cross Section (Climate Change Proxy Floodline Elevation)
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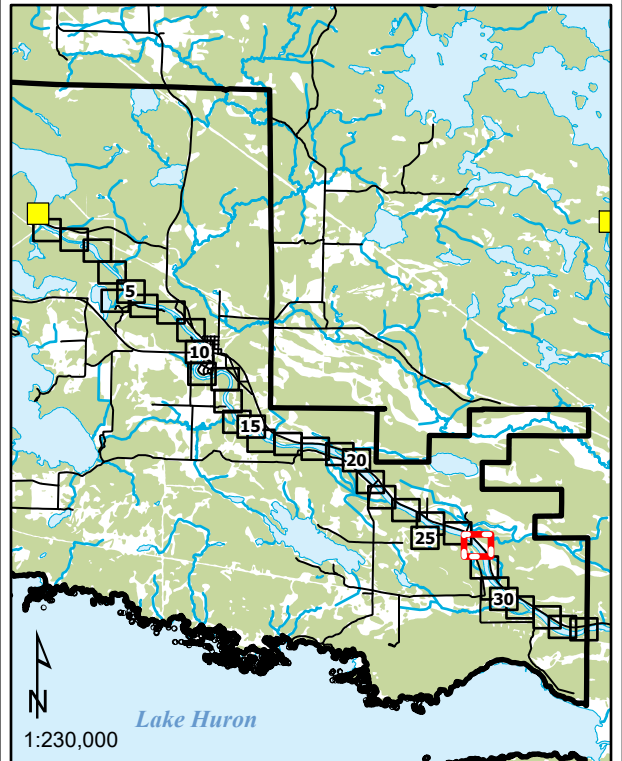
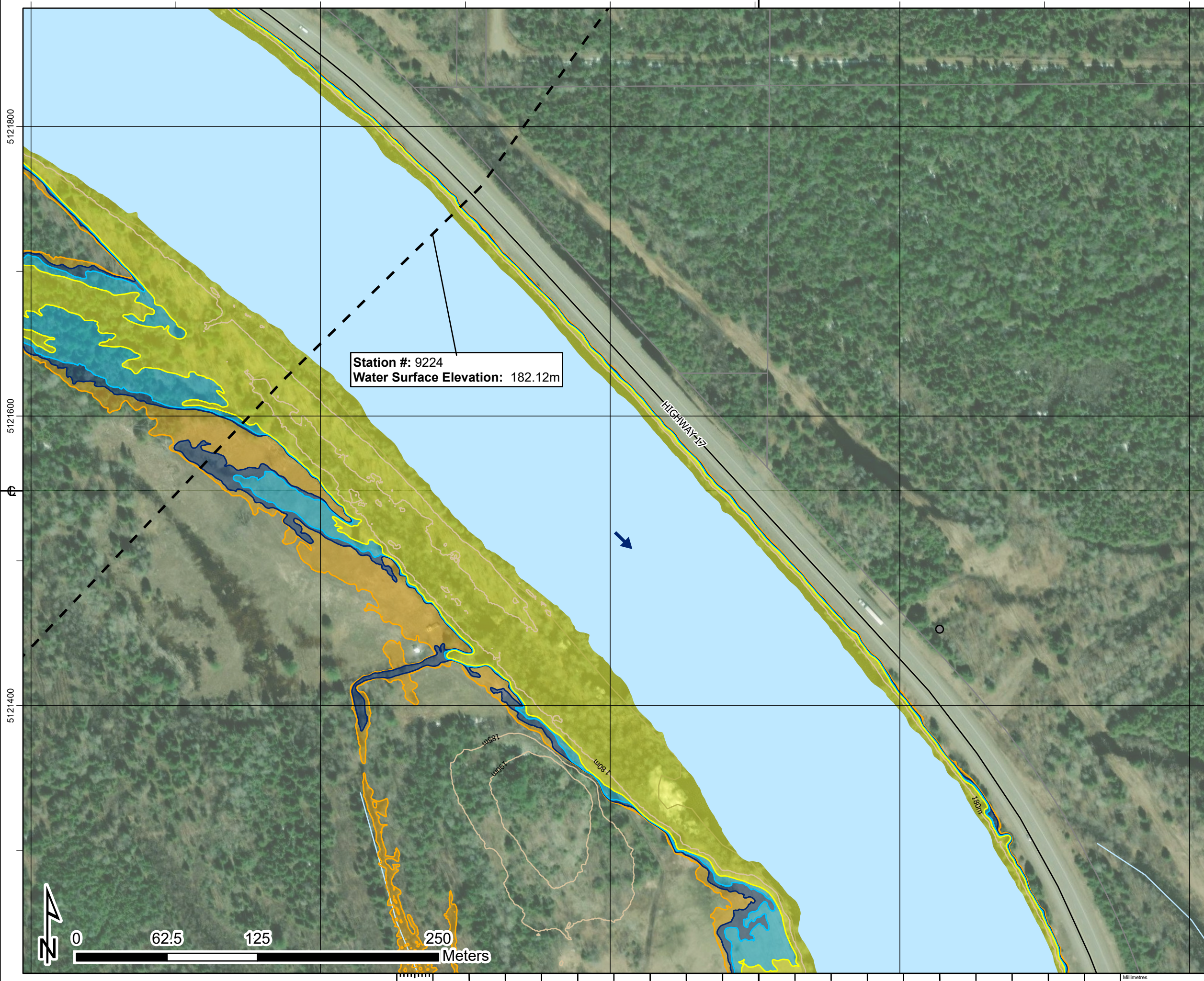
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 26 OF 34	rev 1

**Approved for Use - 2024-05-03**





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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

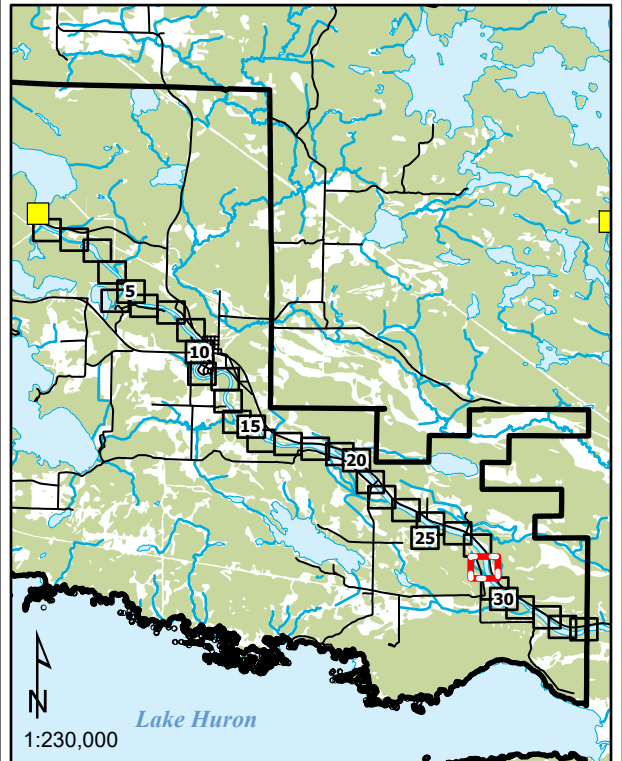
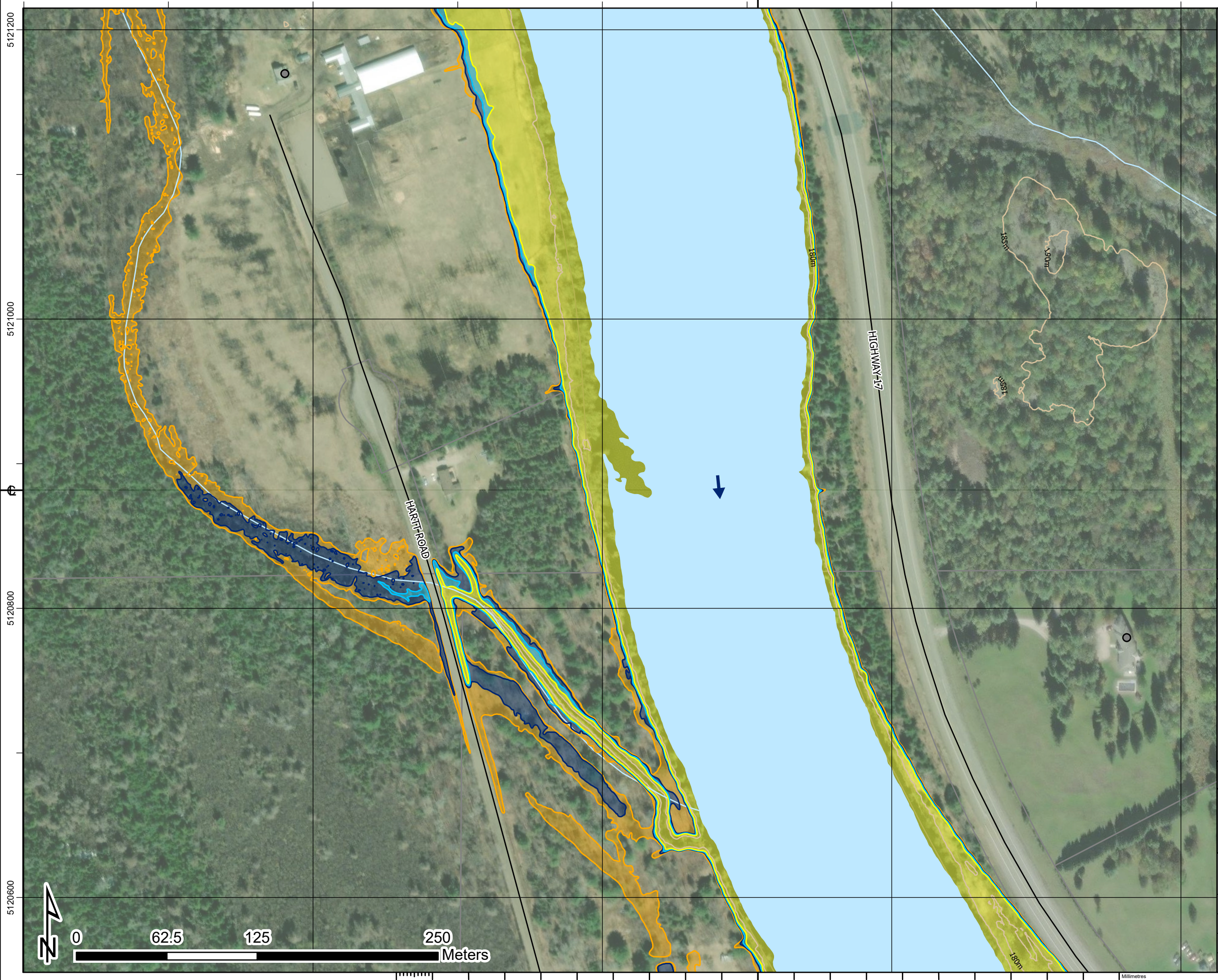
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	report document no H370886-0000-2B0-230-0001
			sheet 27 OF 34
			rev 1

**Approved for Use - 2024-05-03**





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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

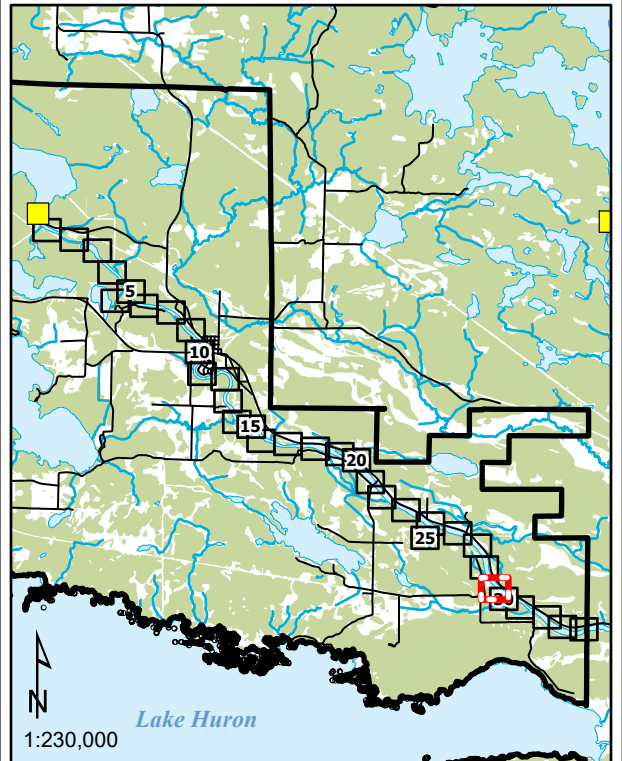
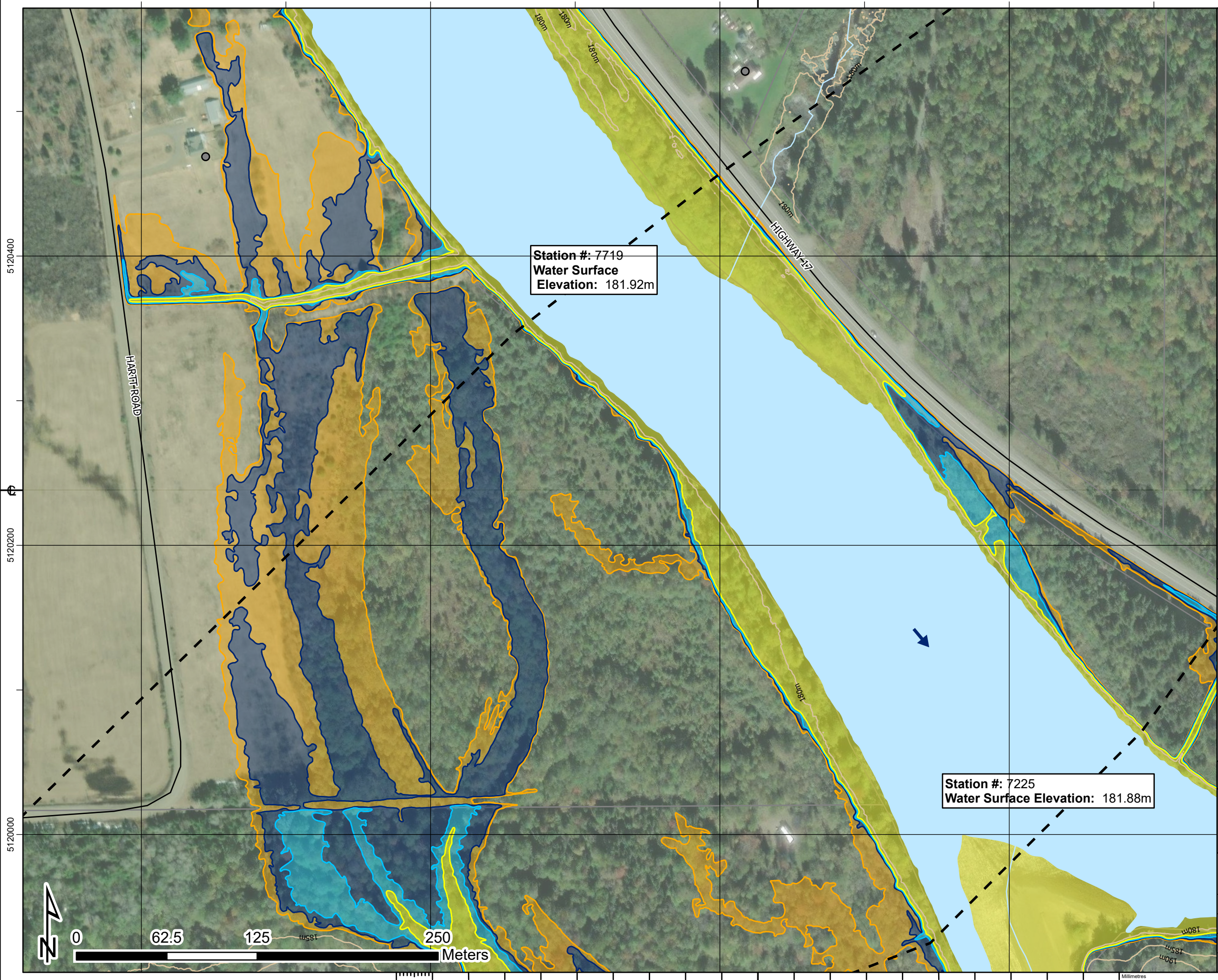
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	sheet 28 OF 34
report document no H370886-0000-2B0-230-0001			rev 1

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**LEGEND**

- Railway
- Road
- Contour (5m)
- Building (As Symbol)
- Building (To Scale)
- Parcel Boundary
- Waterbody
- Flow Direction
- Dam
- Climate Change Proxy Floodway
- 50-Year Floodline
- Regulatory Floodline (100-Year Flood)
- Climate Change Proxy Floodline
- Cross Section (Climate Change Proxy Floodline Elevation)

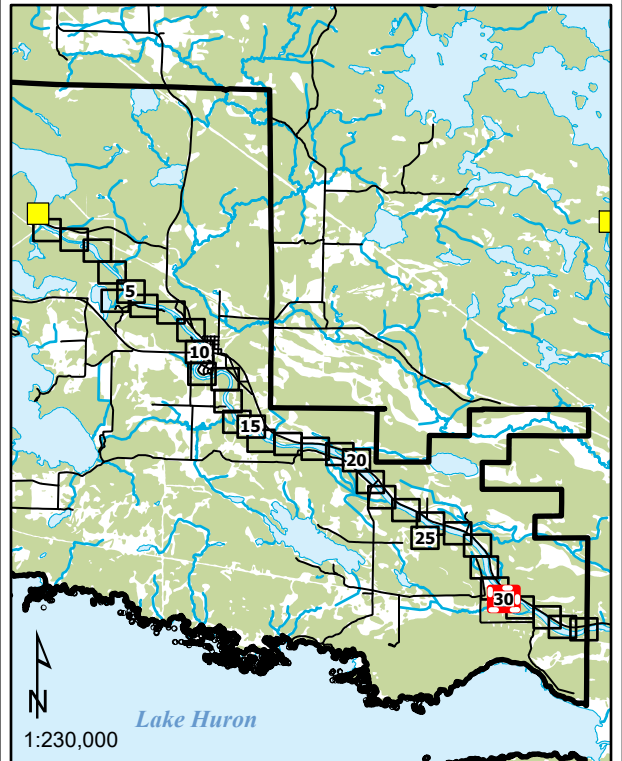
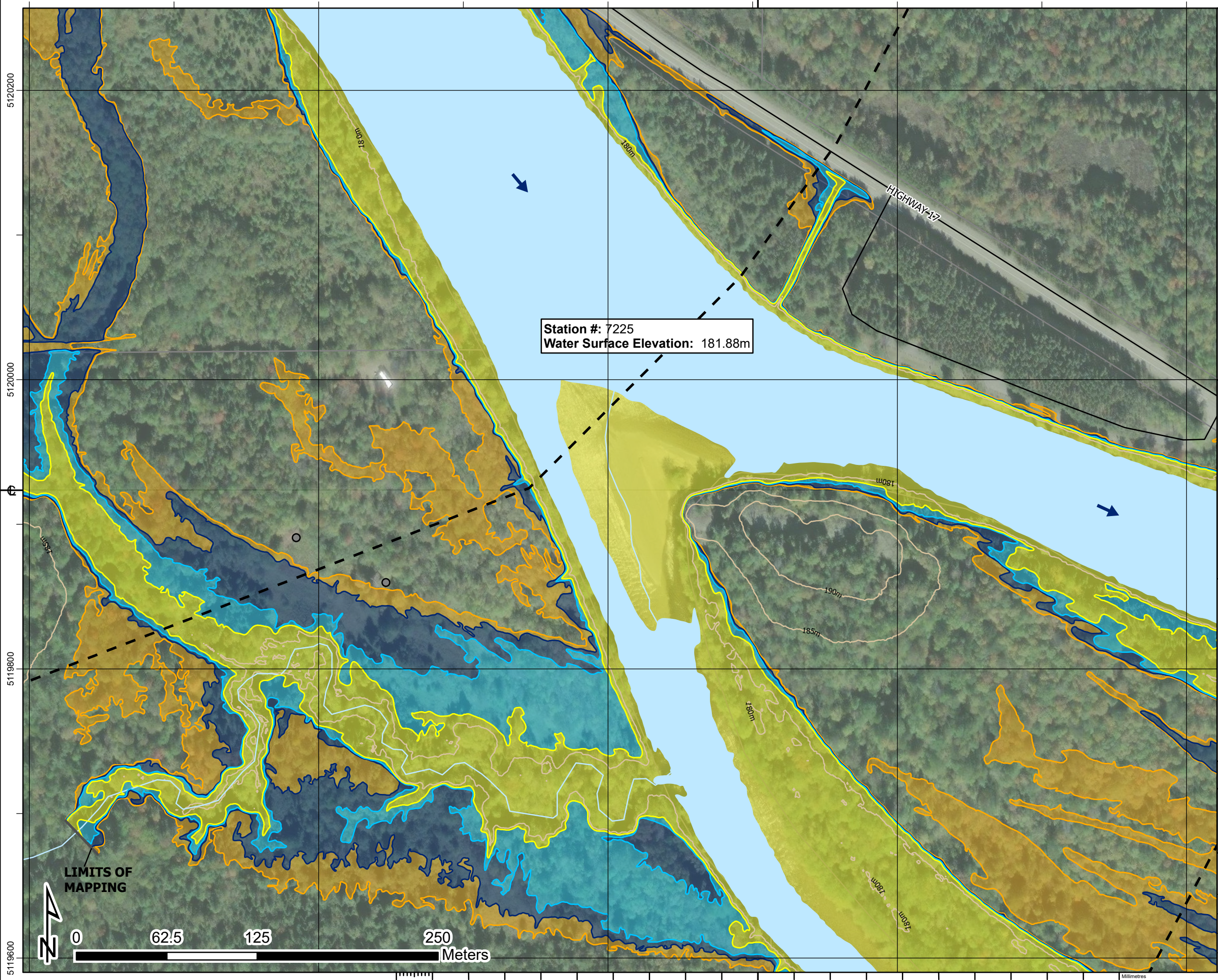
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day	projection	mapped by	checked by
2024/04/30	ZONE 17N	J. SNELGROVE	F. MASOOM
numerical scale	vertical datum	modeled by	model reviewed by
1:2,500	CGVD 2013	F. MASOOM	S. THAPA
horizontal datum	authorized by	service layer credits	
UTM NAD 1983 CSRS	S. THAPA	MAXAR	
report document no		sheet	rev
H370886-0000-2B0-230-0001		29 OF 34	1

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**LEGEND**

Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

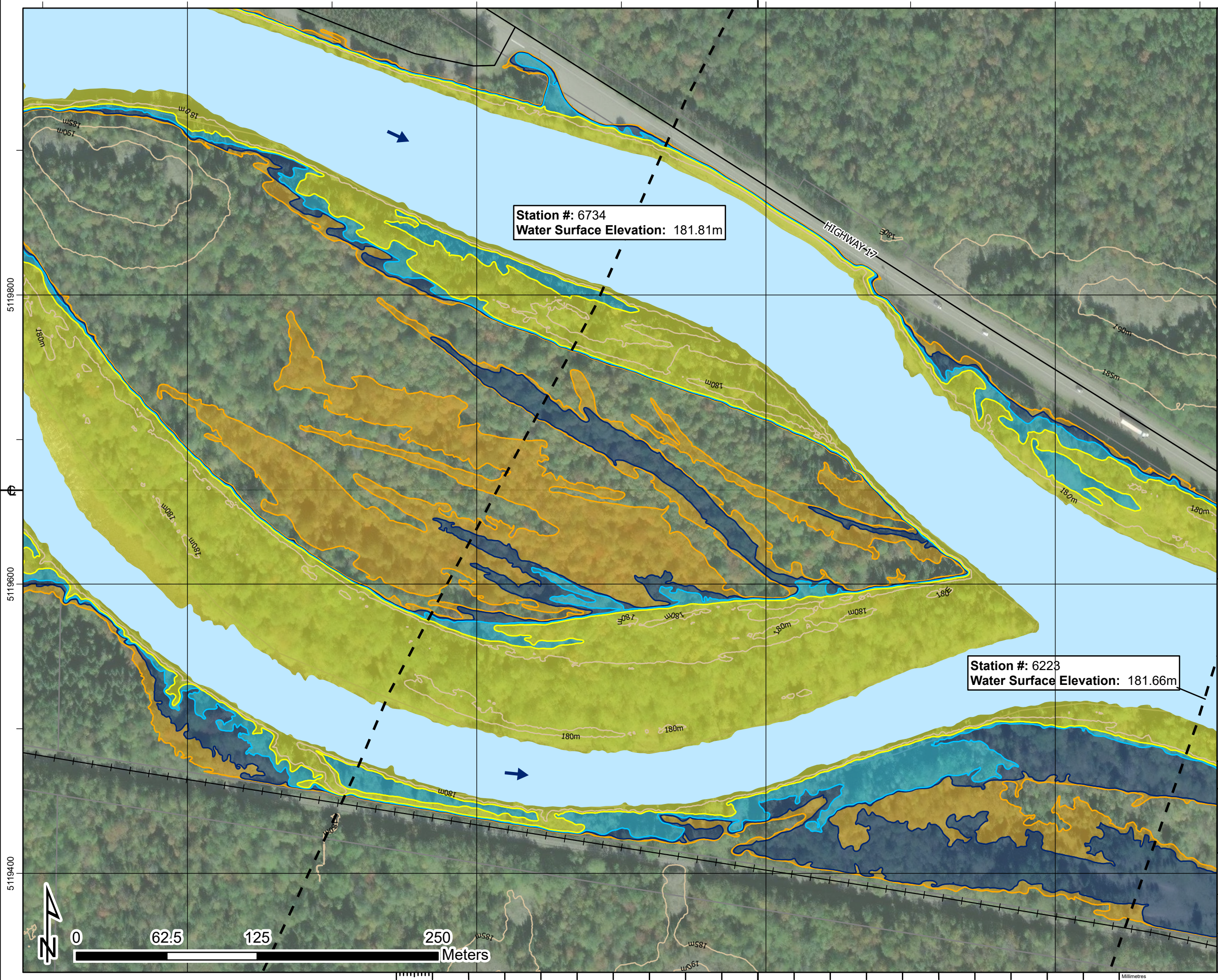
**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	report document no H370886-0000-2B0-230-0001
		sheet 30 OF 34	rev 1

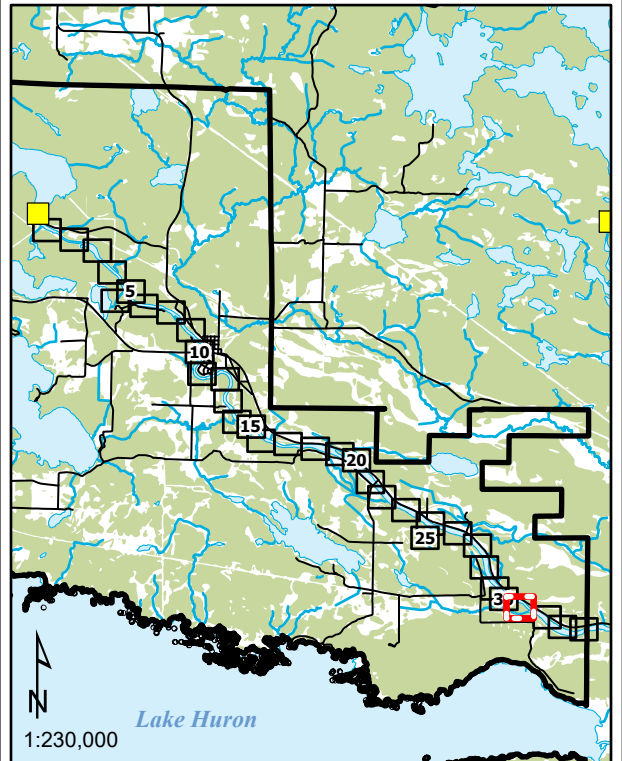
**Approved for Use - 2024-05-03**





Station #: 6734  
Water Surface Elevation: 181.81m

Station #: 6223  
Water Surface Elevation: 181.66m



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**LEGEND**

—+— Railway	— Road	— Contour (5m)	● Building (As Symbol)	■ Building (To Scale)	▭ Parcel Boundary	■ Waterbody	➔ Flow Direction	■ Dam	■ Climate Change Proxy Floodway	■ 50-Year Floodline	■ Regulatory Floodline (100-Year Flood)	■ Climate Change Proxy Floodline	— Cross Section (Climate Change Proxy Floodline Elevation)
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**MISSISSAGI RIVER**

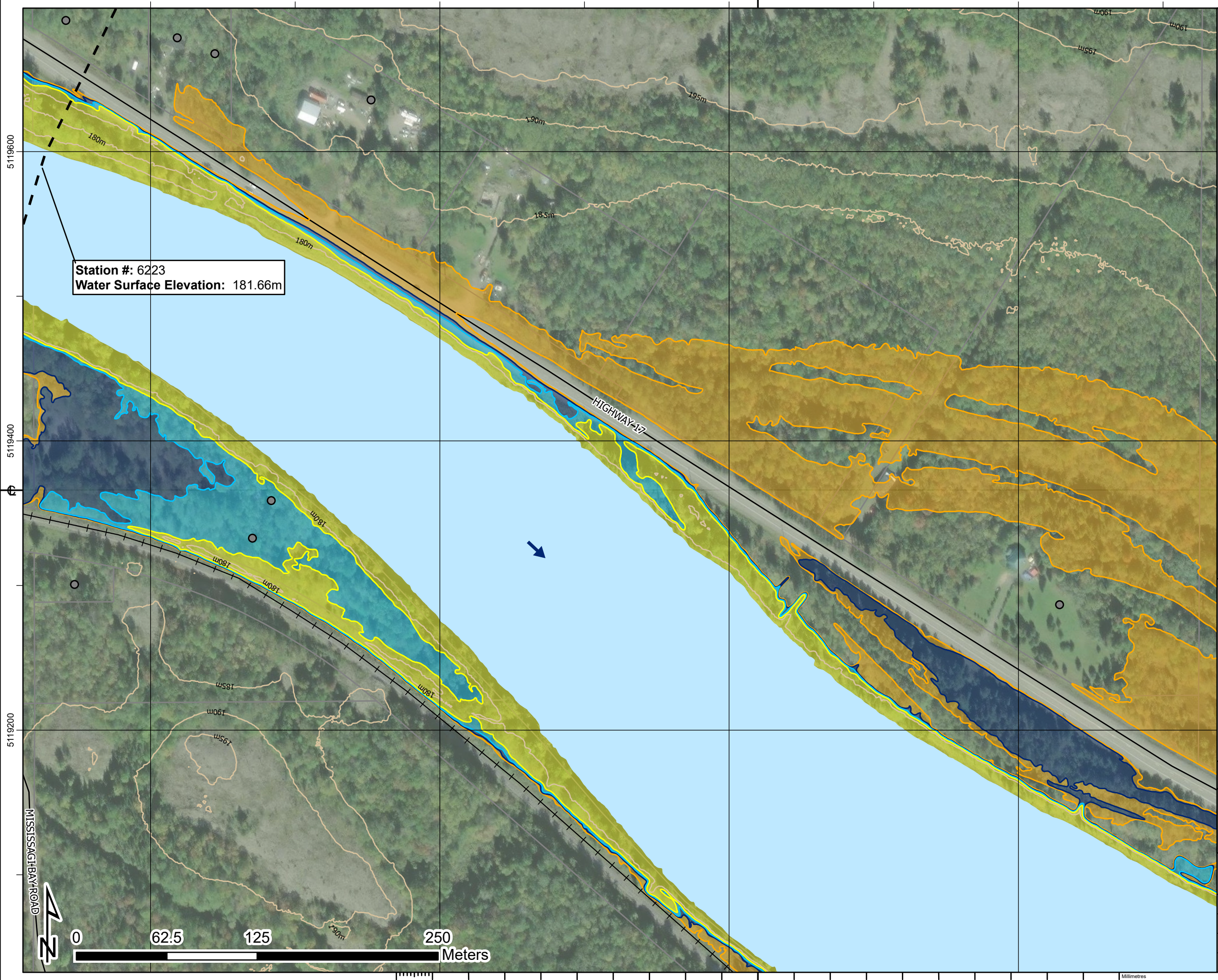
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
 50-Year, Regulatory, and Climate Change Proxy Event  
 Flood Inundation Map



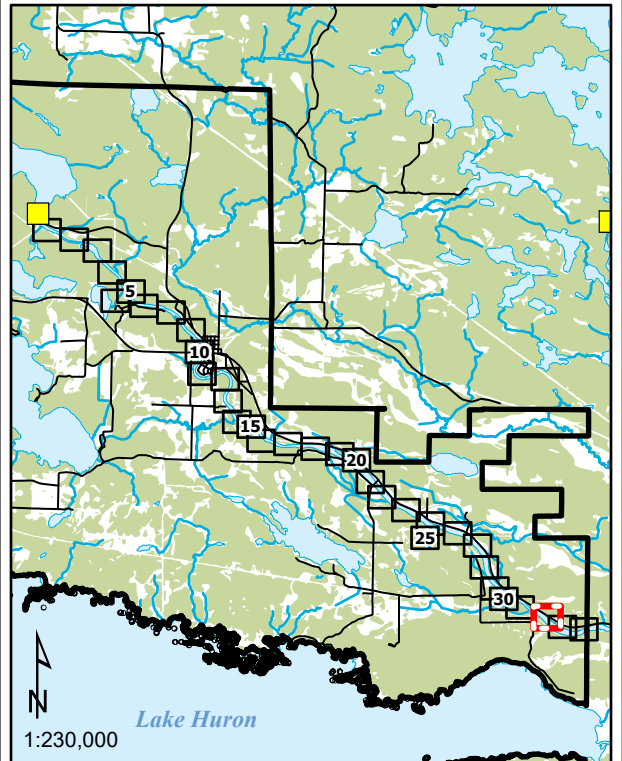
date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	report document no H370886-0000-2B0-230-0001
			sheet 31 OF 34
			rev 1

Approved for Use - 2024-05-03





Station #: 6223  
Water Surface Elevation: 181.66m



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5. Contains information used under the Open Government License - Ontario; Resources: Railway, Ontario Road Network, Buildings, Woodlands, Wetlands.

**LEGEND**

- Railway
- Road
- Contour (5m)
- Building (As Symbol)
- Building (To Scale)
- Parcel Boundary
- Waterbody
- Flow Direction
- Dam
- Climate Change Proxy Floodway
- 50-Year Floodline
- Regulatory Floodline (100-Year Flood)
- Climate Change Proxy Floodline
- Cross Section (Climate Change Proxy Floodline Elevation)

**MISSISSAGI RIVER**

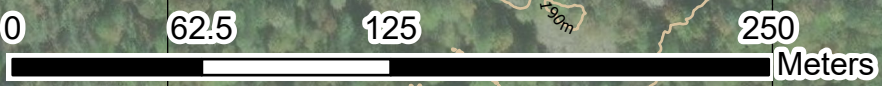
District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**



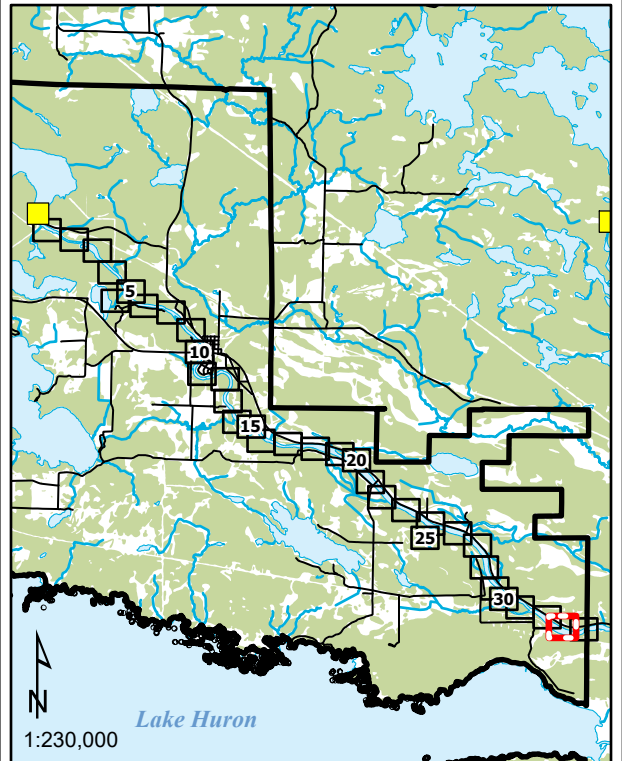
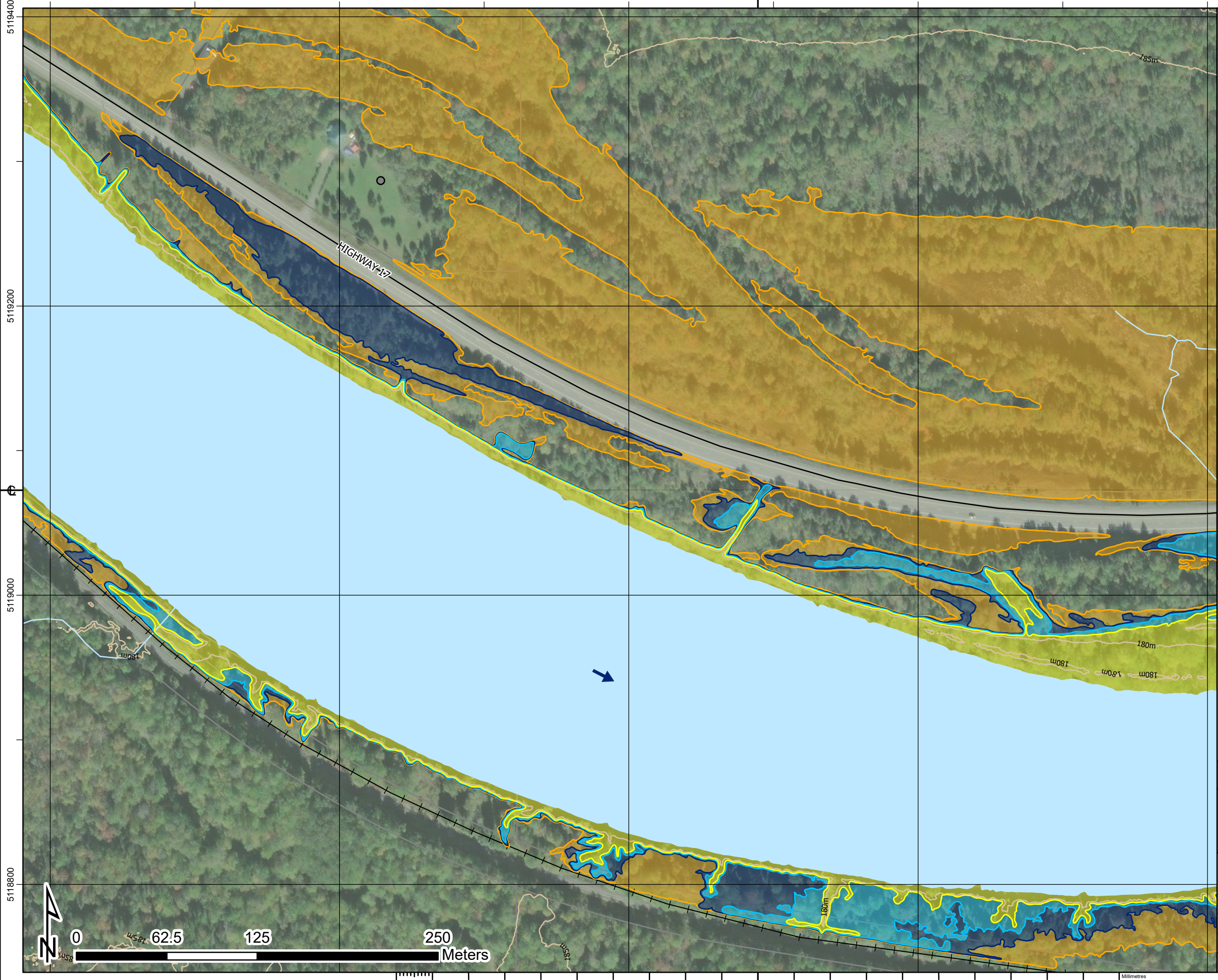
date - yr / month / day 2024/04/30	projection ZONE 17N	mapped by J. SNELGROVE	checked by F. MASOOM
numerical scale 1:2,500	vertical datum CGVD 2013	modeled by F. MASOOM	model reviewed by S. THAPA
horizontal datum UTM NAD 1983 CSRS	authorized by S. THAPA	service layer credits MAXAR	
report document no H370886-0000-2B0-230-0001		sheet 32 OF 34	rev 1

Approved for Use - 2024-05-03

Tabloid (11' x17')







1. The flood inundation limits shown on this map are estimated limits associated with modelling flows and water levels as found in the Hatch report titled "Huron Shores Floodplain Mapping Technical Report", Document Number H370886-0000-2B0-230-0001.
2. The method, procedures, and assumptions used to develop these limits were approximate and therefore these maps should only be used as guidance. Actual areas inundated will depend on actual flood hydrograph characteristics and may differ from the hydrograph characteristics adopted for this study.
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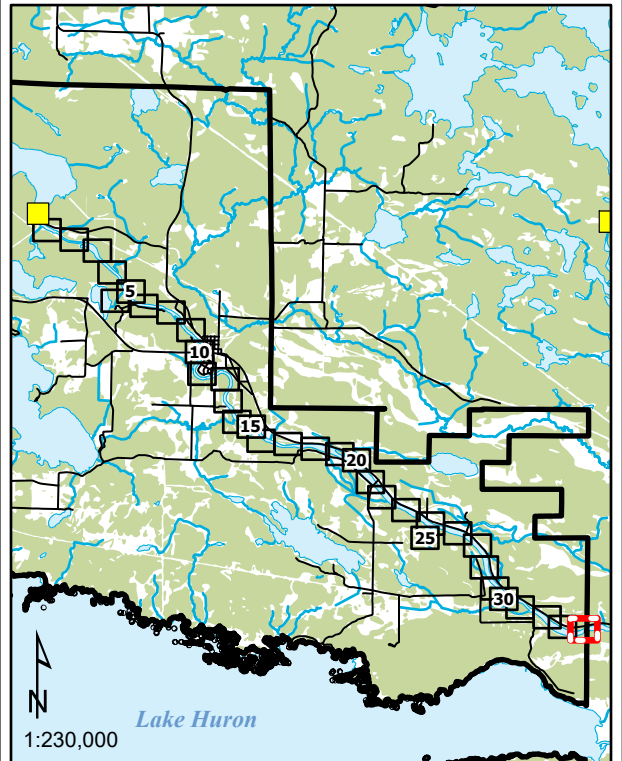
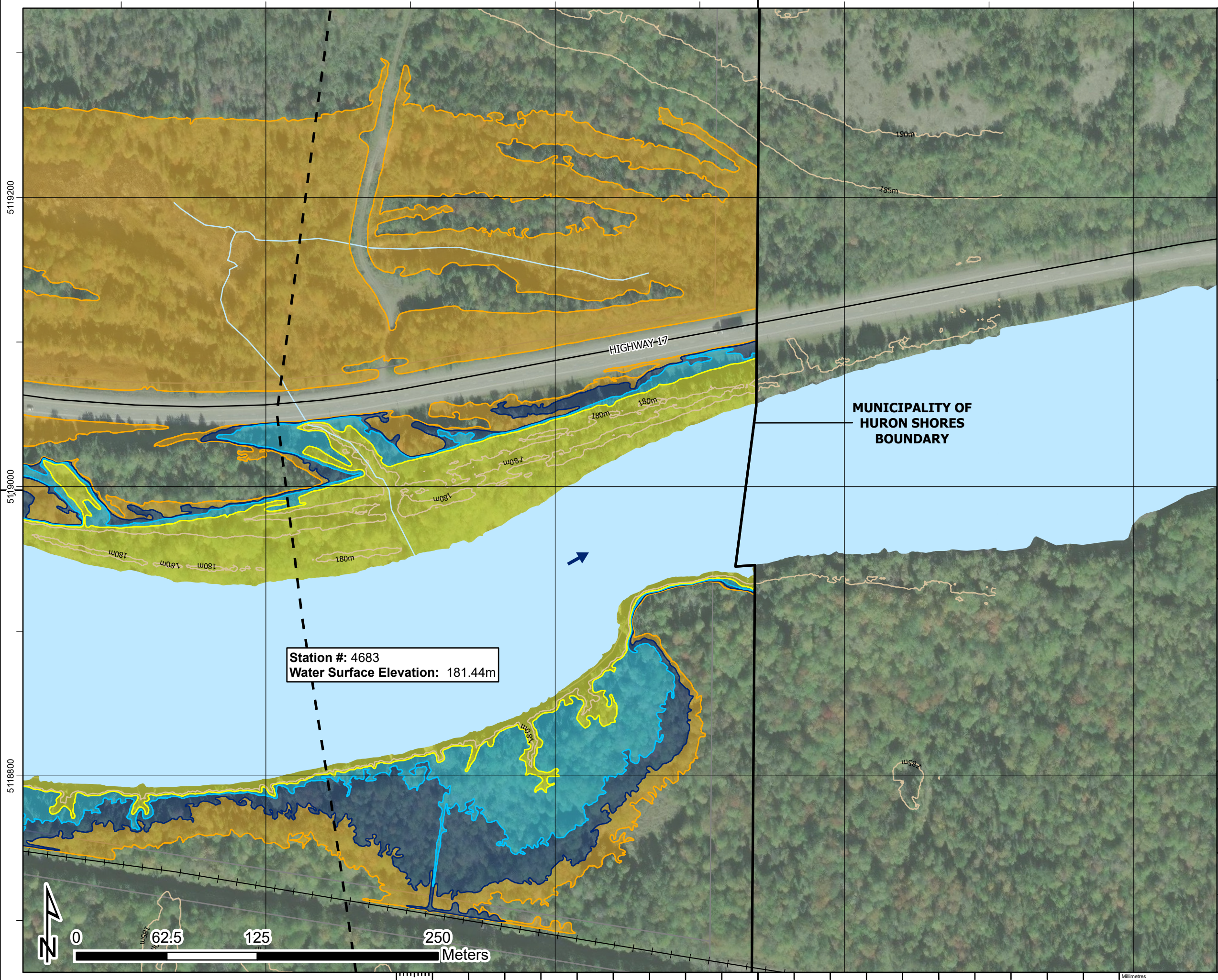
Railway	Dam
Road	Climate Change Proxy Floodway
Contour (5m)	50-Year Floodline
Building (As Symbol)	Regulatory Floodline (100-Year Flood)
Building (To Scale)	Climate Change Proxy Floodline
Parcel Boundary	Cross Section (Climate Change Proxy Floodline Elevation)
Waterbody	Flow Direction

**MISSISSAGI RIVER**

District Municipality of Huron Shores - Floodplain Mapping  
**Mississagi River**  
**50-Year, Regulatory, and Climate Change Proxy Event**  
**Flood Inundation Map**

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		sheet 33 OF 34	rev 1





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			sheet 34 OF 34
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