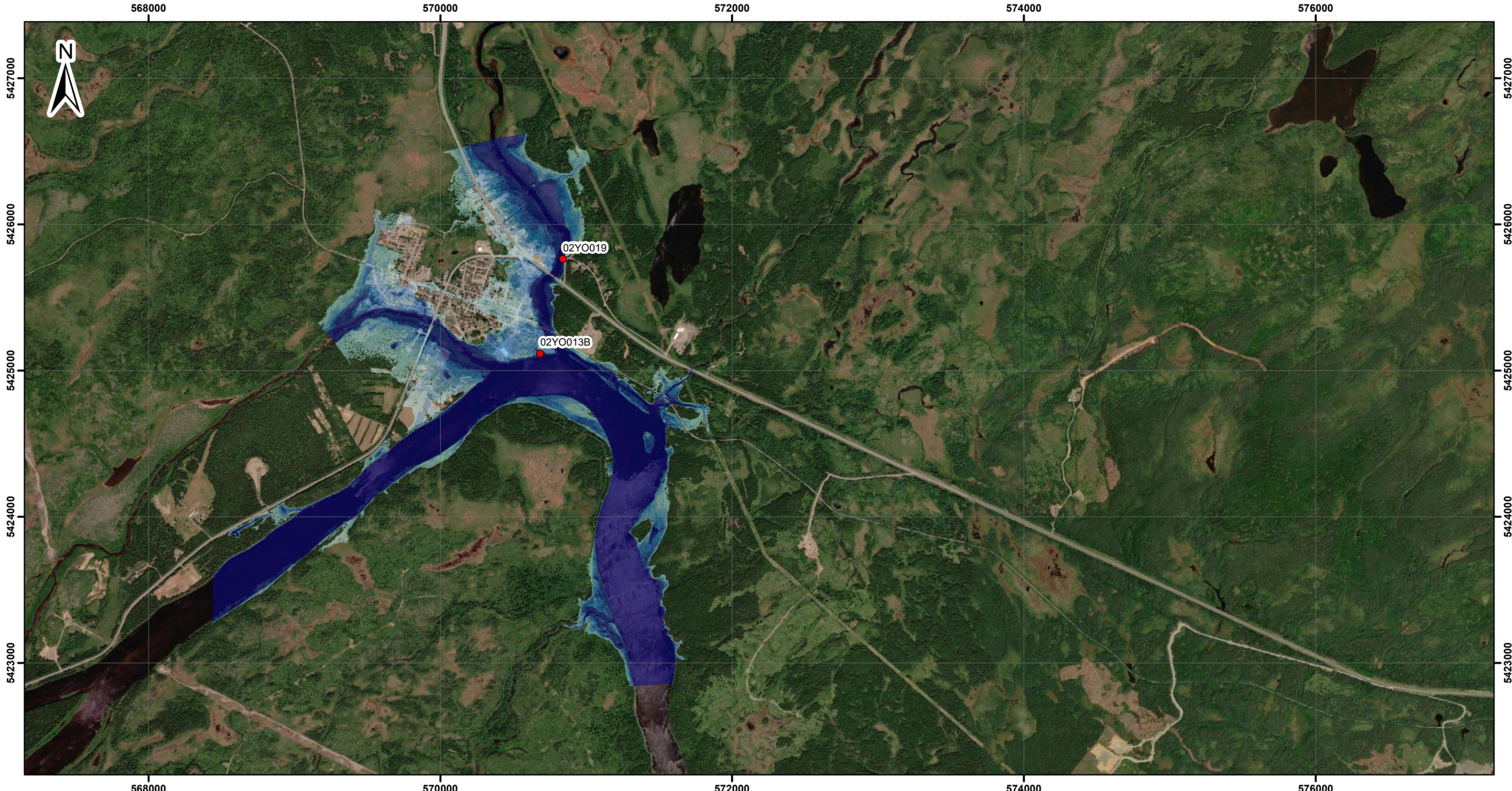


**Appendix F.6: Map Set 6 –
Flood Inundation – Current Climate – 1:100 AEP**



Legend

Inundation Depth (m)

	0 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

Hydrometric Station

NOTES:

- Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
- Aerial imagery and topographic map by ESRI.

Scale 1:25,000 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

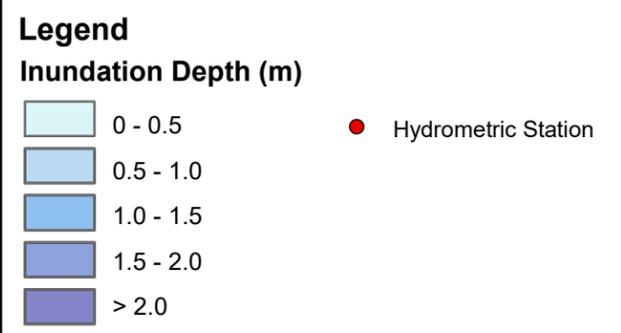
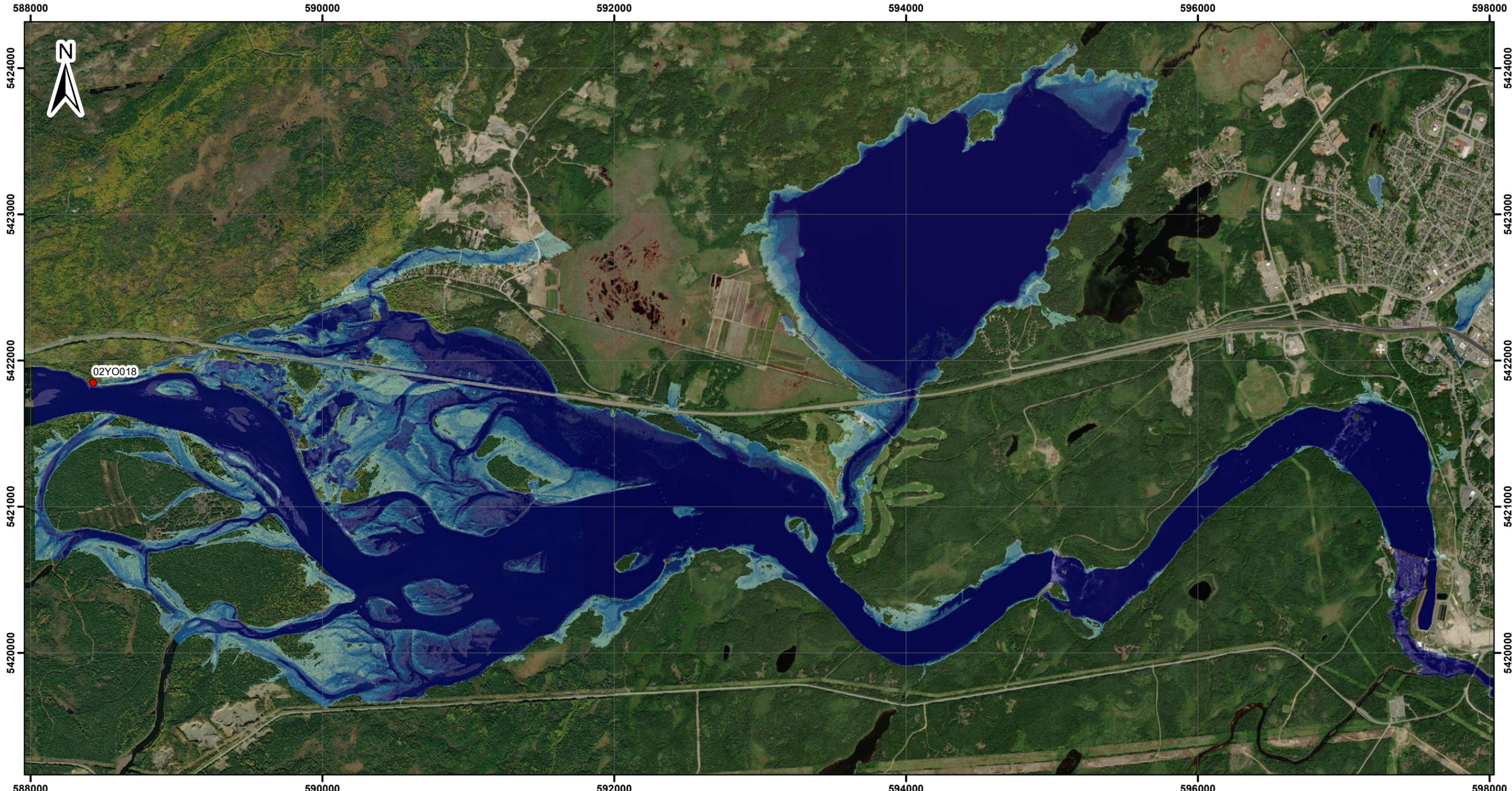
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
 1:100 AEP - CURRENT CLIMATE
 OVERVIEW MAP

DATE: 05/17/2021

PROJECT #: H-358566

Page 1 of 6



NOTES:

- Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
- Aerial imagery and topographic map by ESRI.

0 250 500 1,000 1,500 2,000 Meters

Scale 1:25,000 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

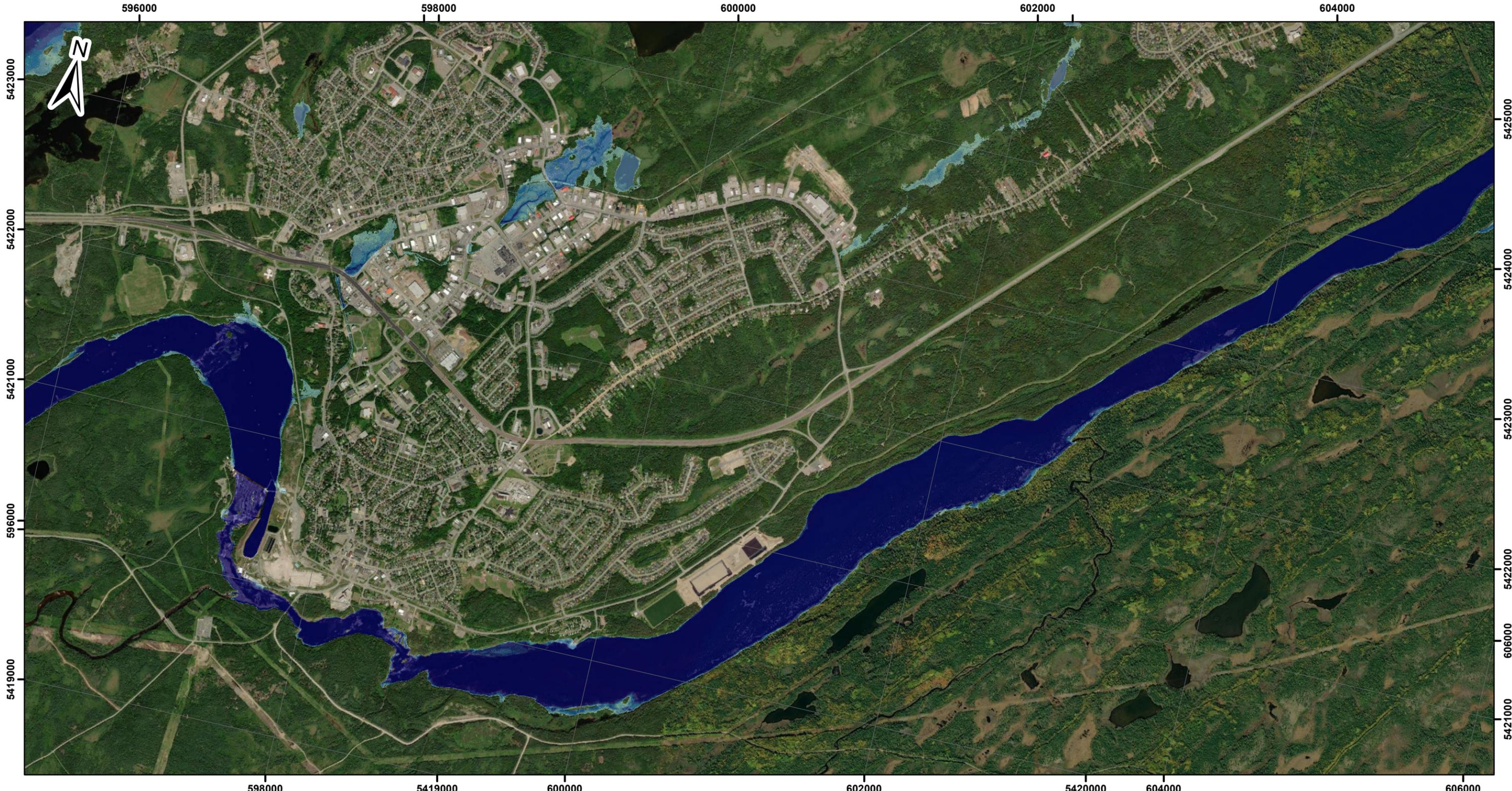
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
OVERVIEW MAP

DATE: 05/17/2021

PROJECT #: H-358566

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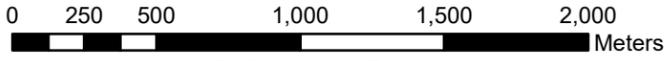
Legend

Inundation Depth (m)

	0 - 0.5		Hydrometric Station
	0.5 - 1.0		
	1.0 - 1.5		
	1.5 - 2.0		
	> 2.0		

NOTES:

- Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
- Aerial imagery and topographic map by ESRI.



Scale 1:25,000 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

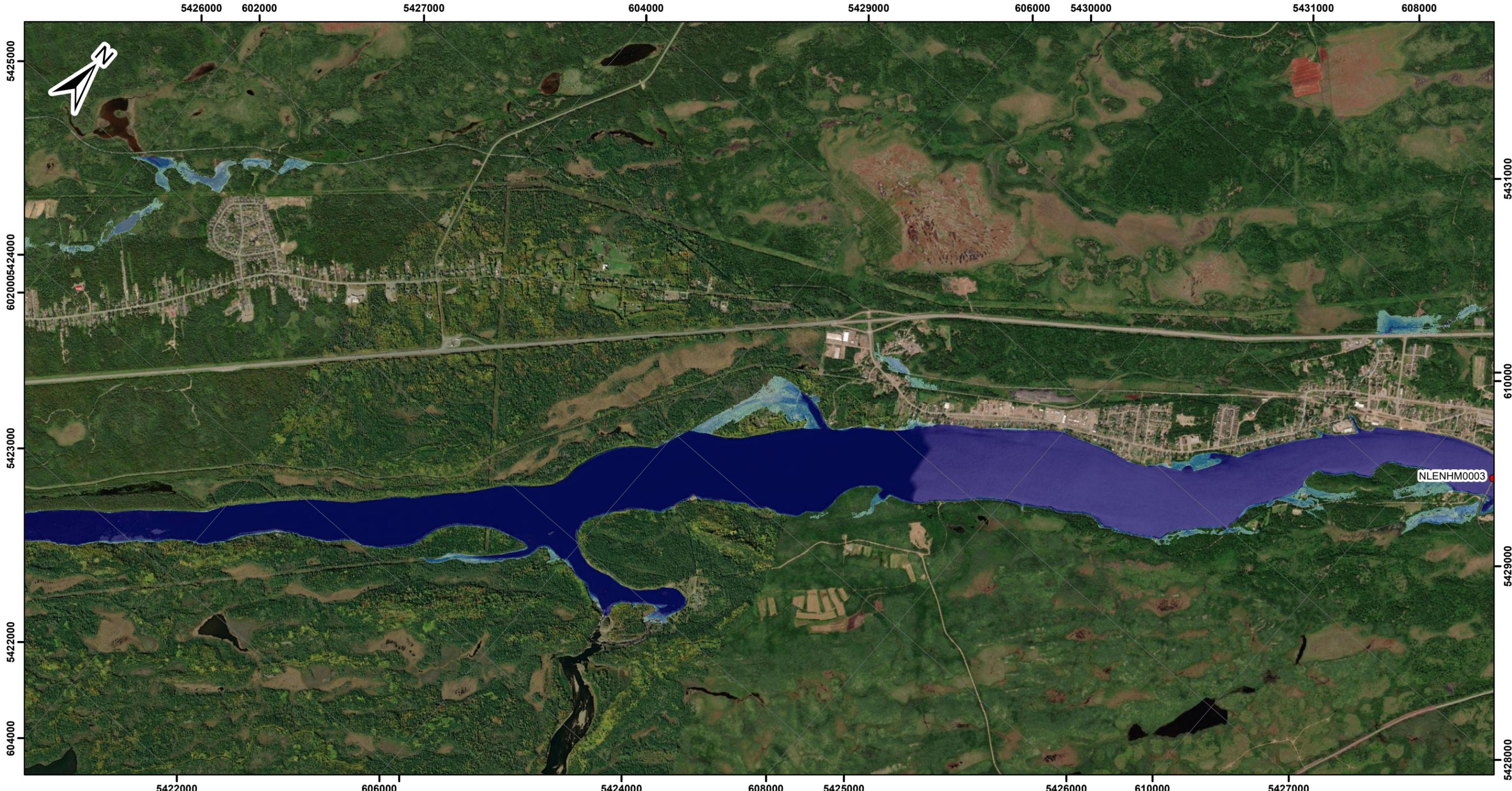
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
OVERVIEW MAP

DATE: 05/17/2021

PROJECT #: H-358566

Page 3 of 6



Legend

Inundation Depth (m)

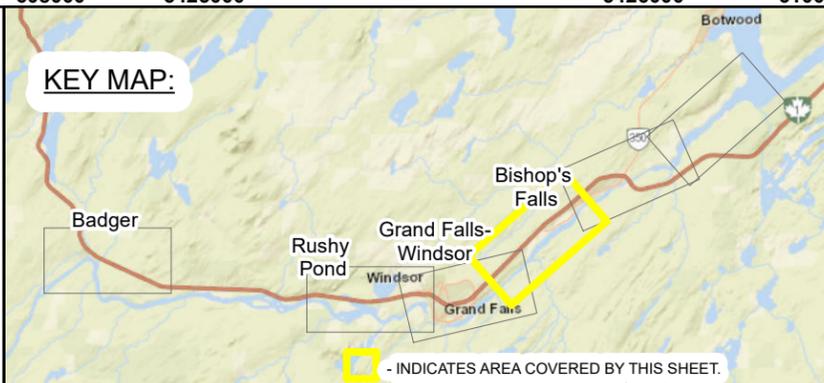
	0 - 0.5		Hydrometric Station
	0.5 - 1.0		
	1.0 - 1.5		
	1.5 - 2.0		
	> 2.0		

NOTES:

- Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
- Aerial imagery and topographic map by ESRI.

0 250 500 1,000 1,500 2,000 Meters

Scale 1:25,000 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

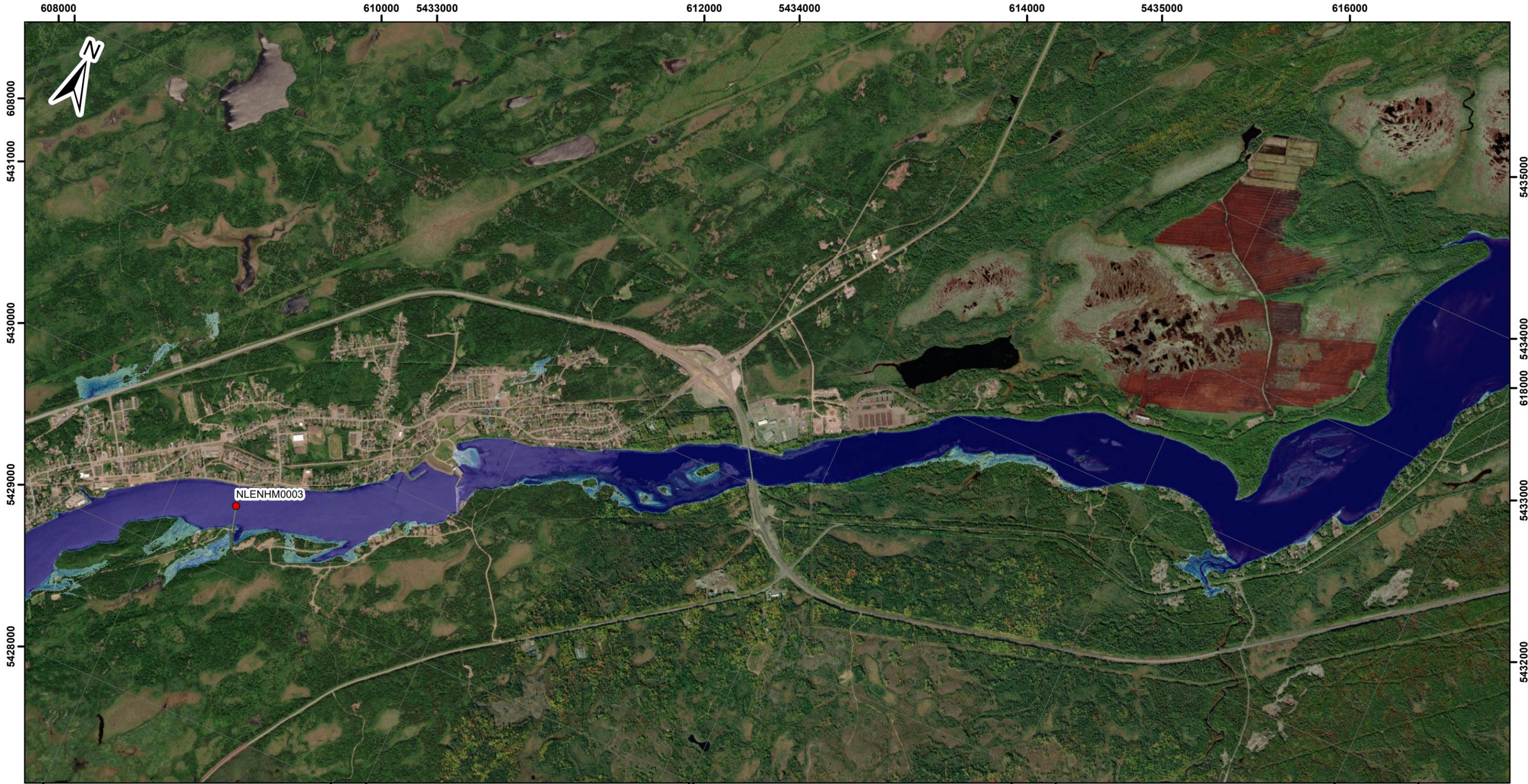
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
OVERVIEW MAP

DATE: 05/17/2021

PROJECT #: H-358566

Page 4 of 6



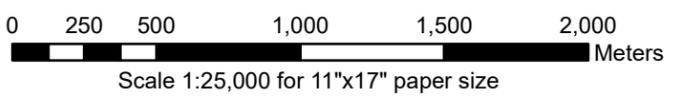
Legend

Inundation Depth (m)

- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Hydrometric Station

NOTES:

1. Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
2. Aerial imagery and topographic map by ESRI.



KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION

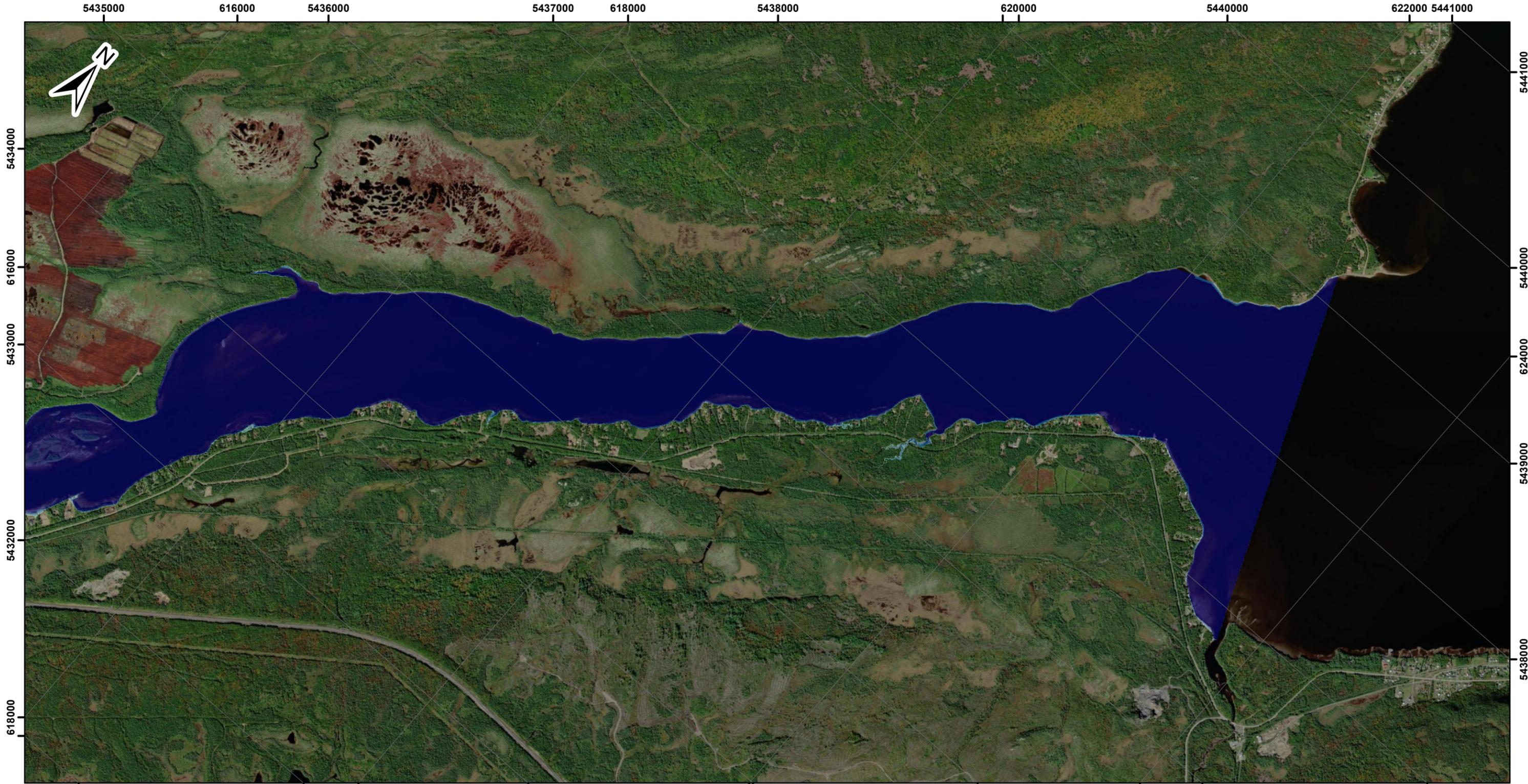
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
OVERVIEW MAP

DATE: 05/17/2021

PROJECT #: H-358566

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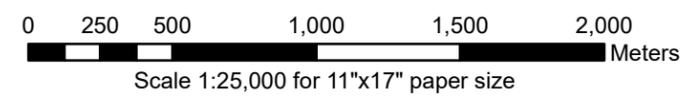
Legend

Inundation Depth (m)

- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Hydrometric Station

NOTES:

1. Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
2. Aerial imagery and topographic map by ESRI.



KEY MAP:



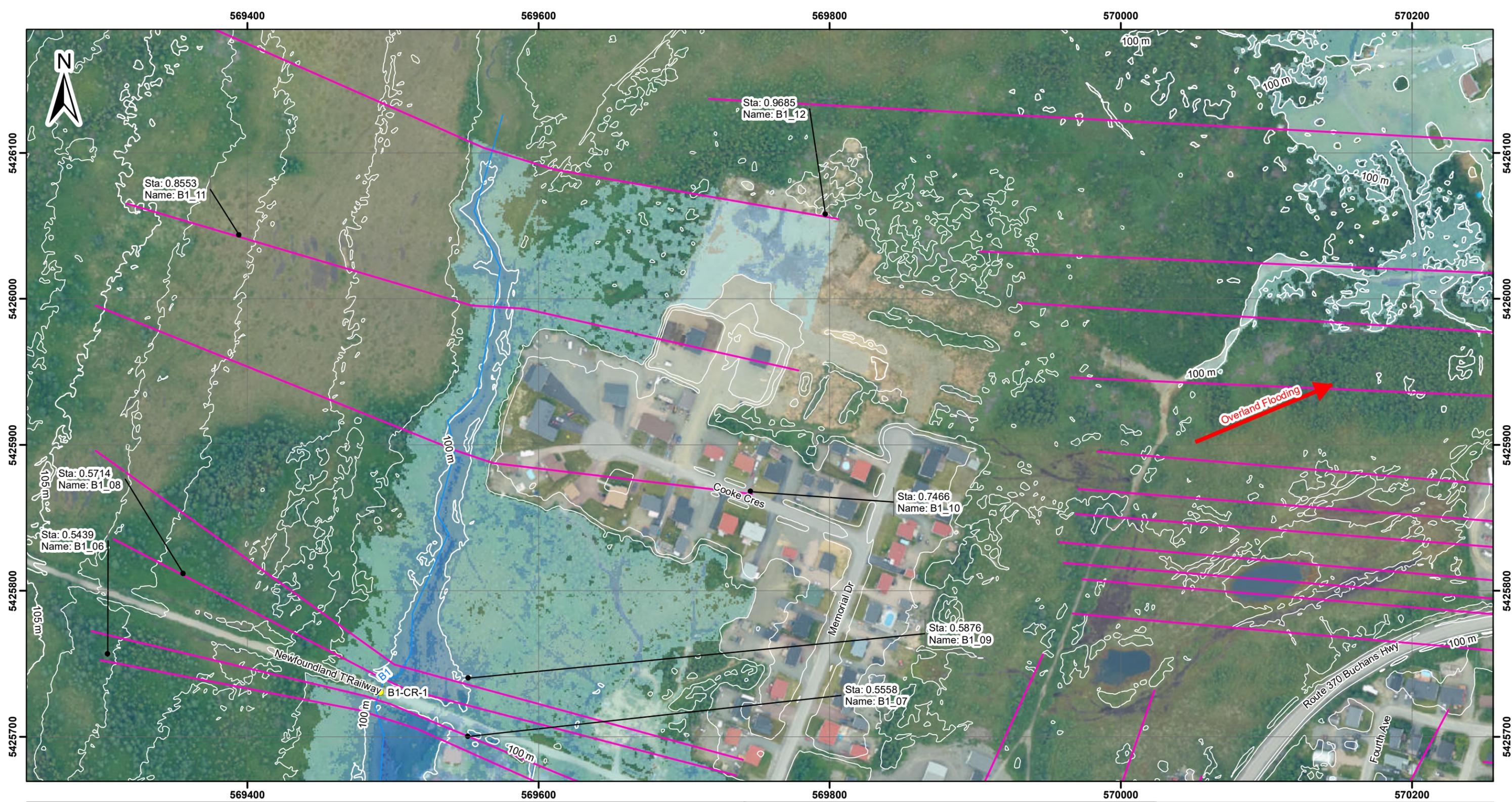
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
OVERVIEW MAP

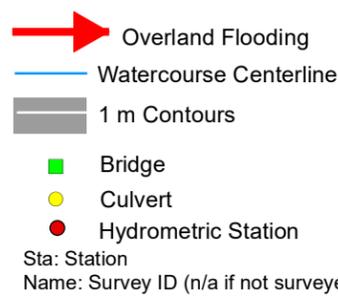
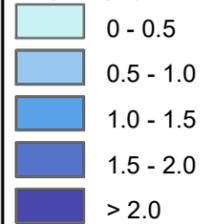
DATE: 05/17/2021

PROJECT #: H-358566



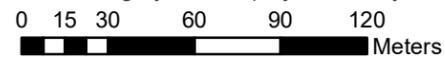
Legend

Inundation Depth (m)



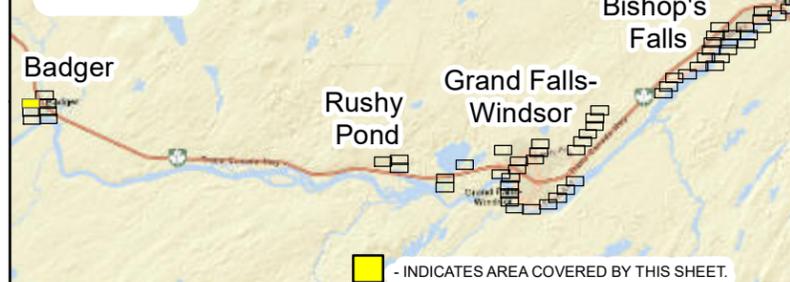
NOTES:

1. Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
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3. Aerial imagery in project area by Leading Edge Geomatics Jul. 25-26, 2019.
4. Topographic map and world imagery outside project area by ESRI.



Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

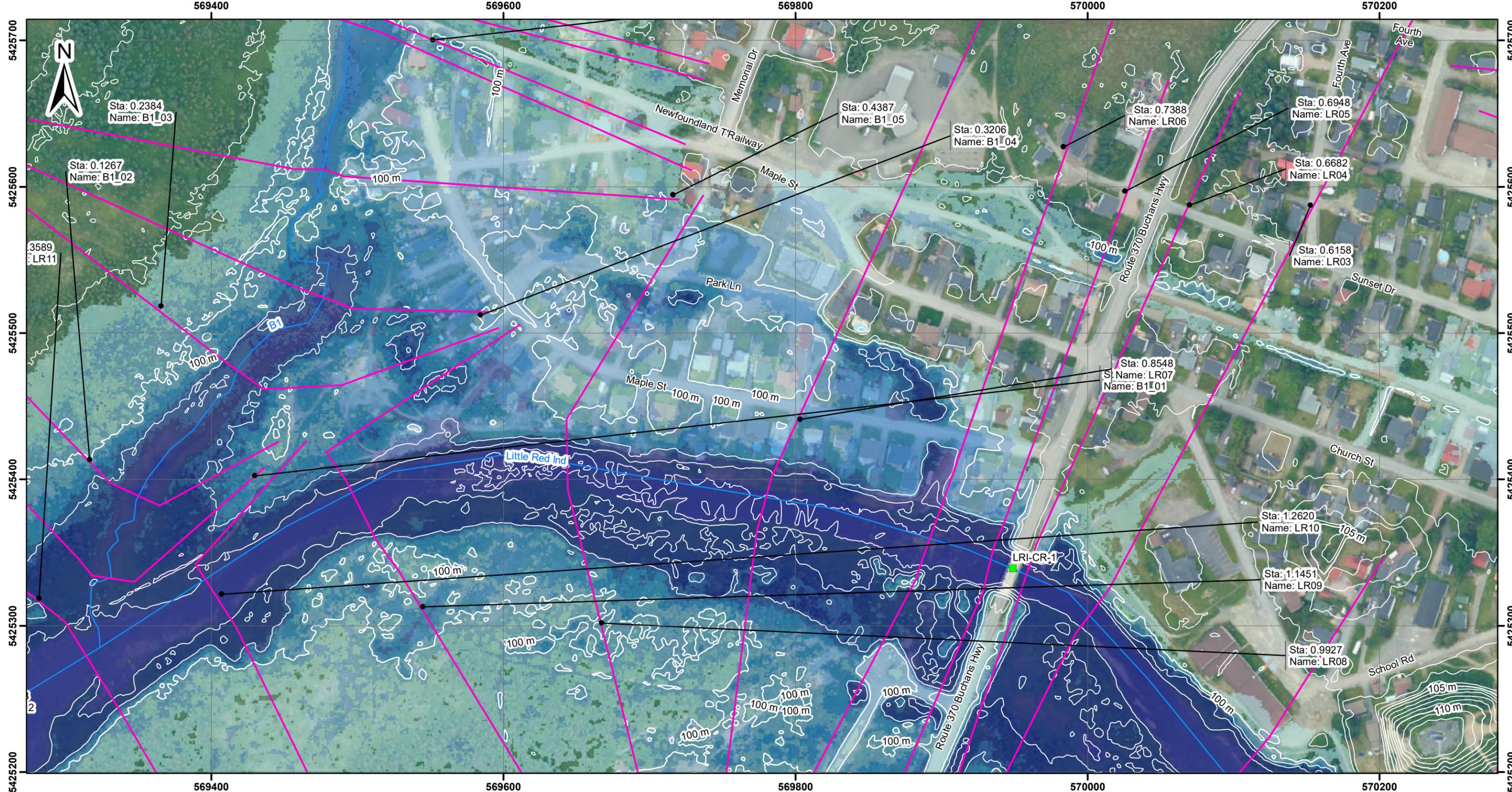
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)

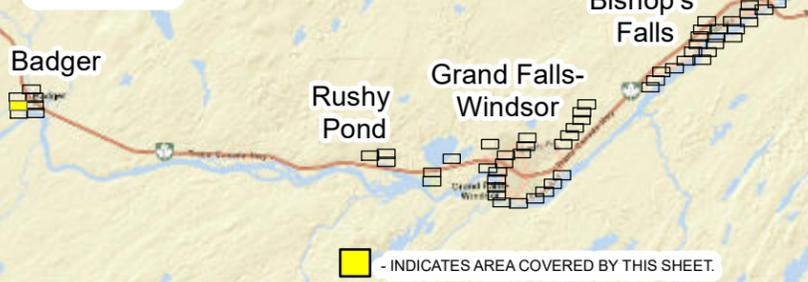
NOTES:

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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size

KEY MAP:

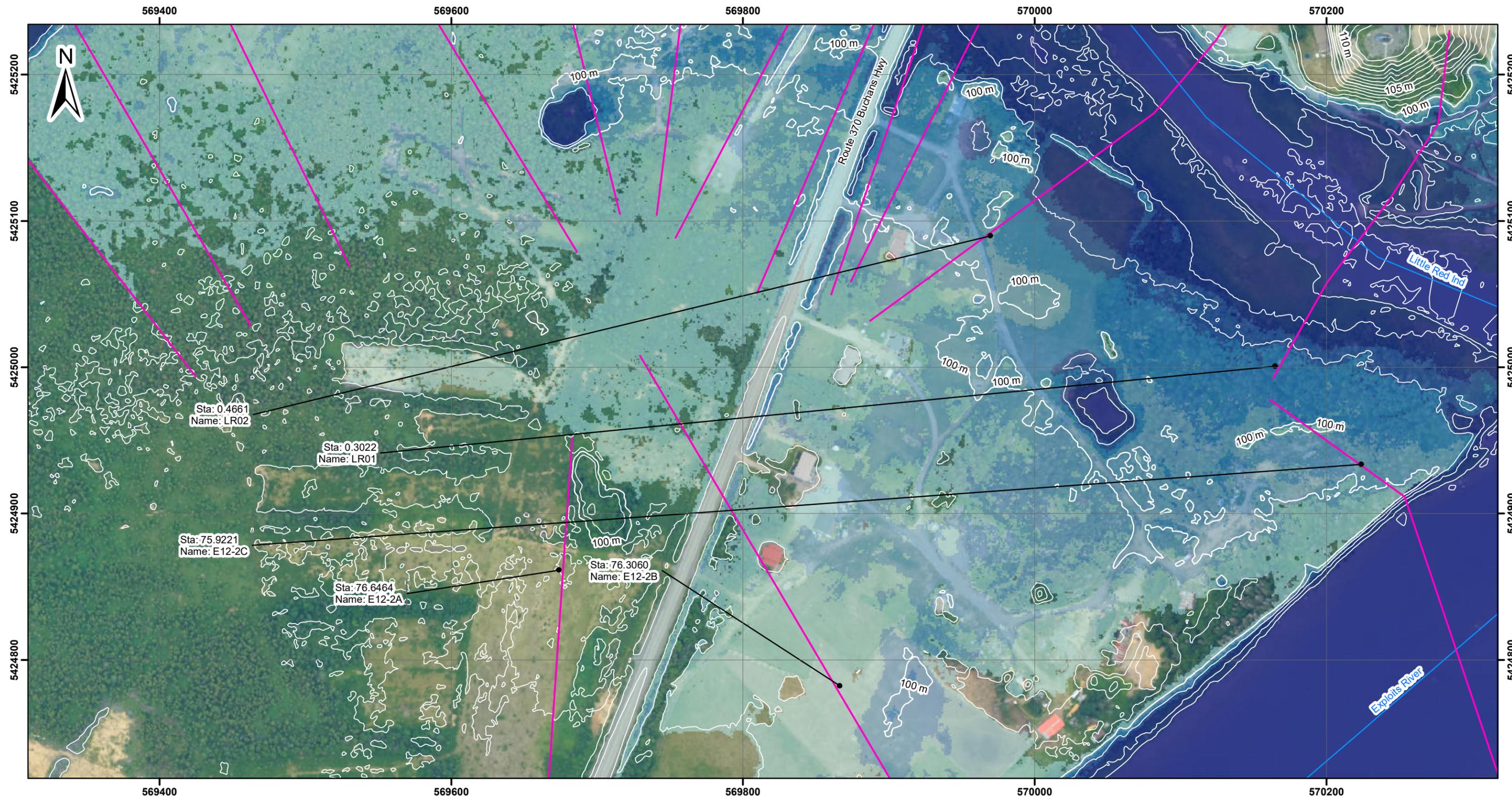


WATER RESOURCES MANAGEMENT DIVISION
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021
PROJECT #: H-358566

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Legend

Inundation Depth (m)

- 0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- > 2.0

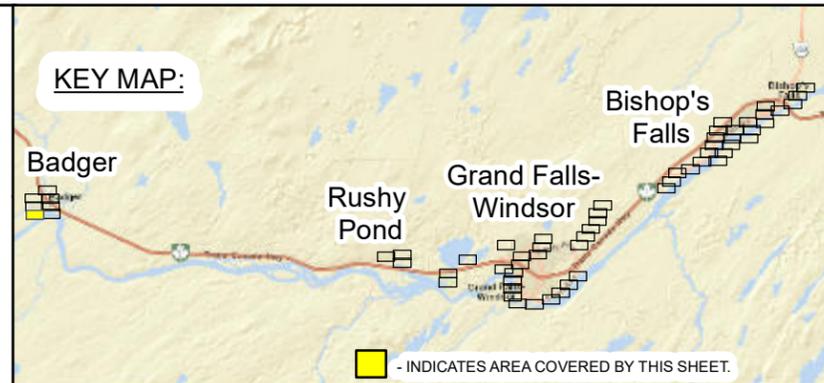
- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)
- Cross Sections

NOTES:

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3. Aerial imagery in project area by Leading Edge Geomatics Jul. 25-26, 2019.
4. Topographic map and world imagery outside project area by ESRI.

0 15 30 60 90 120
Meters

Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION

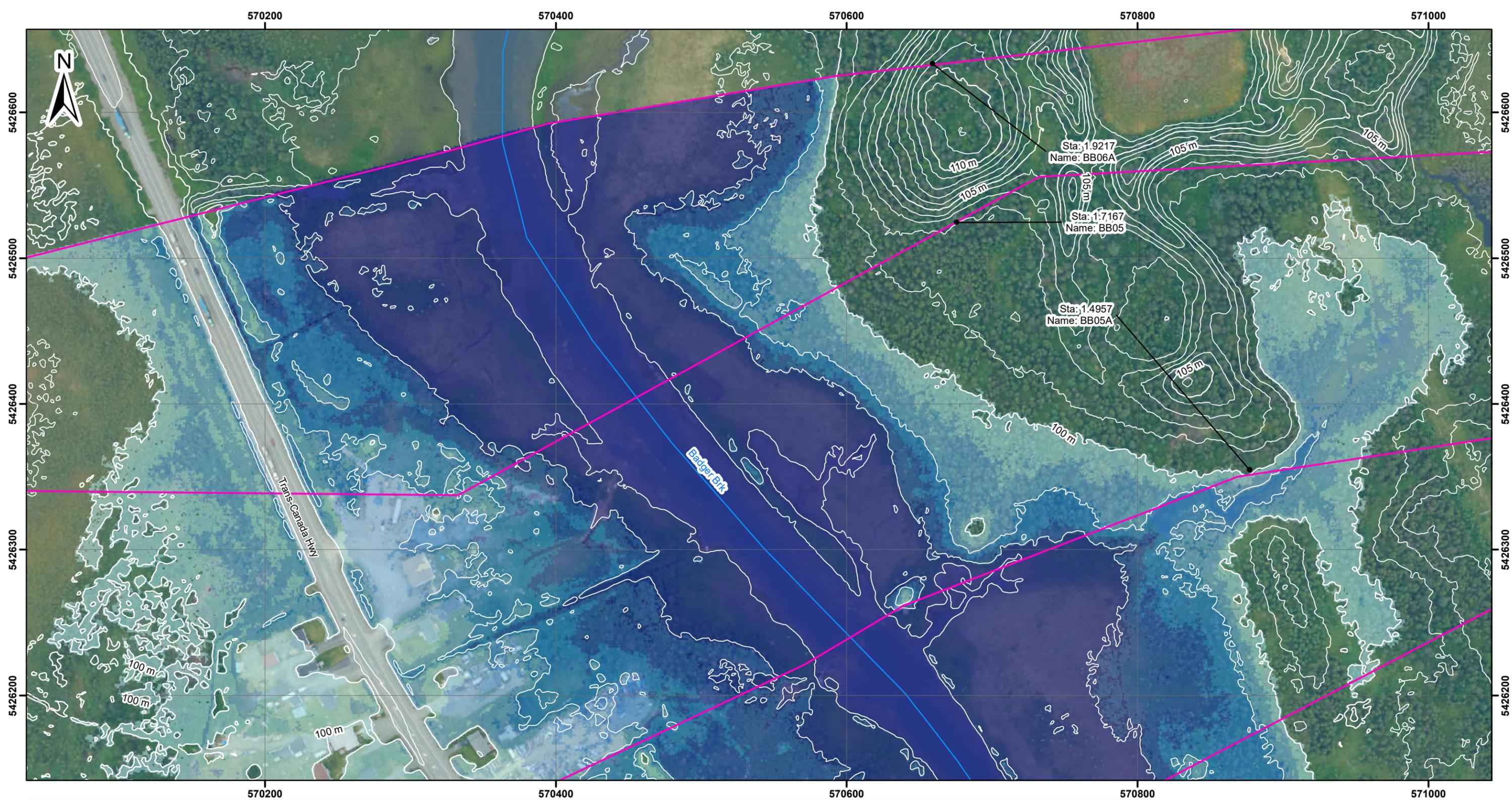
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

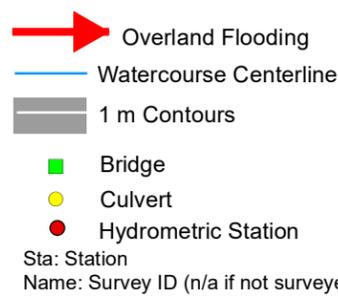
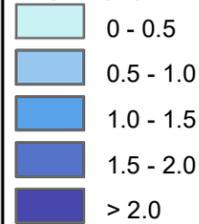
Page 3 of 61

PROJECT #: H-358566



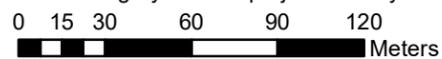
Legend

Inundation Depth (m)



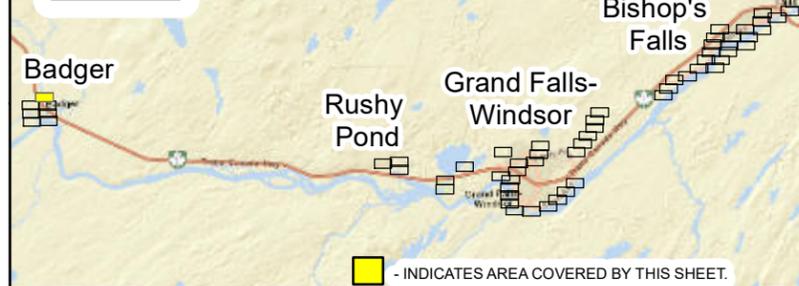
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6

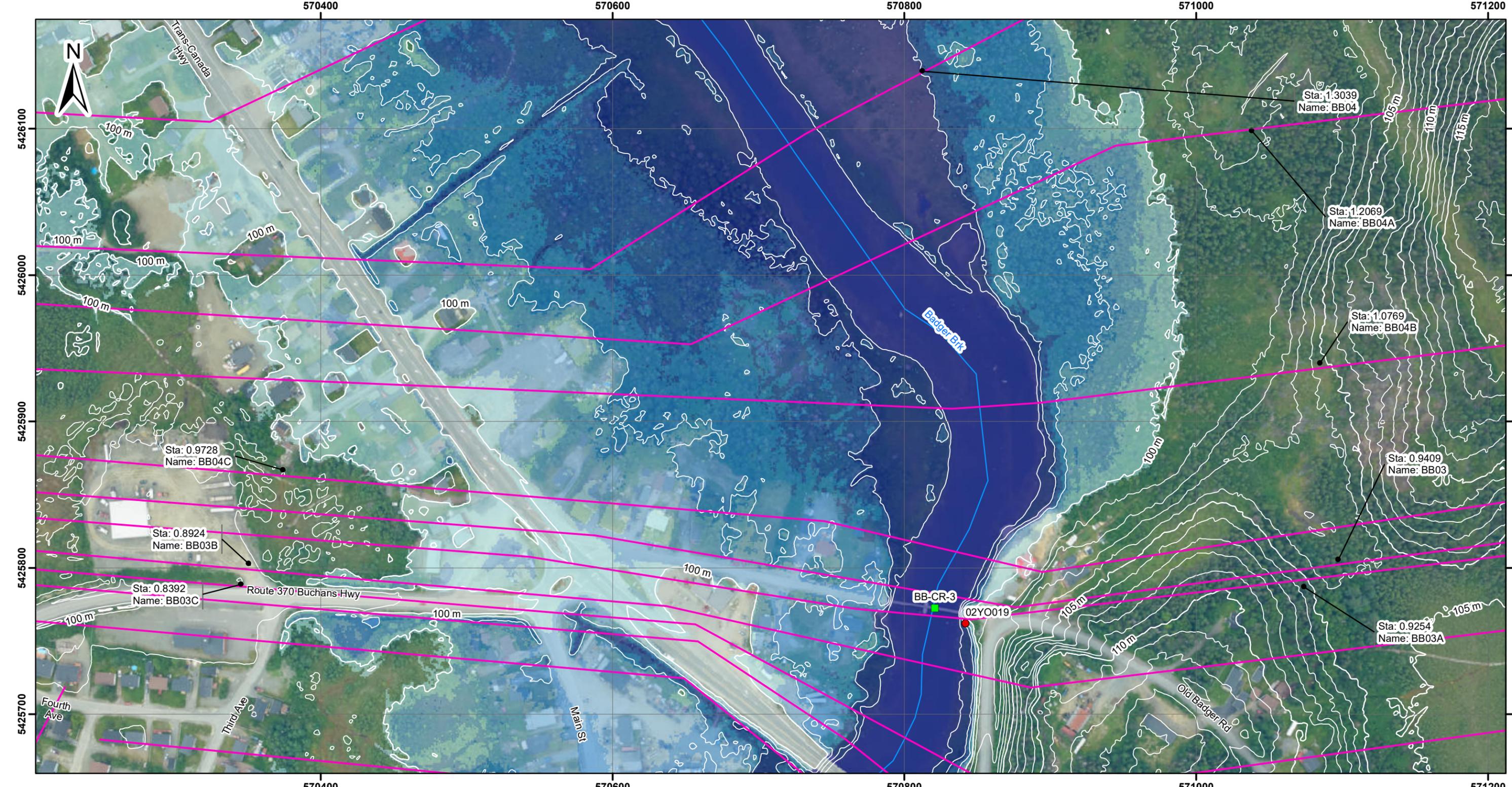
FLOOD INUNDATION MAP

1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

Inundation Depth (m)

Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

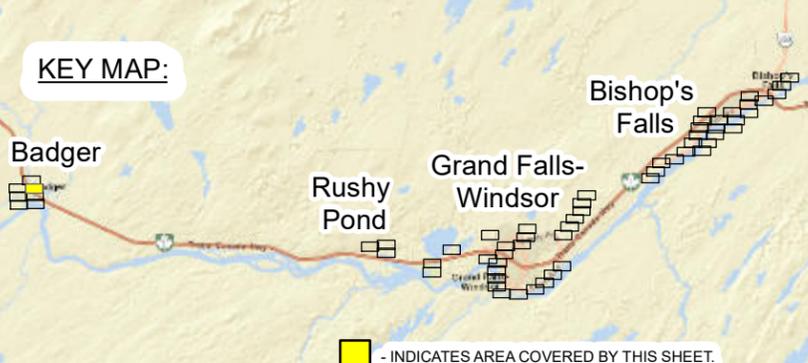
Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

NOTES:

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- Topographic map and world imagery outside project area by ESRI.

0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH

WATER RESOURCES MANAGEMENT DIVISION

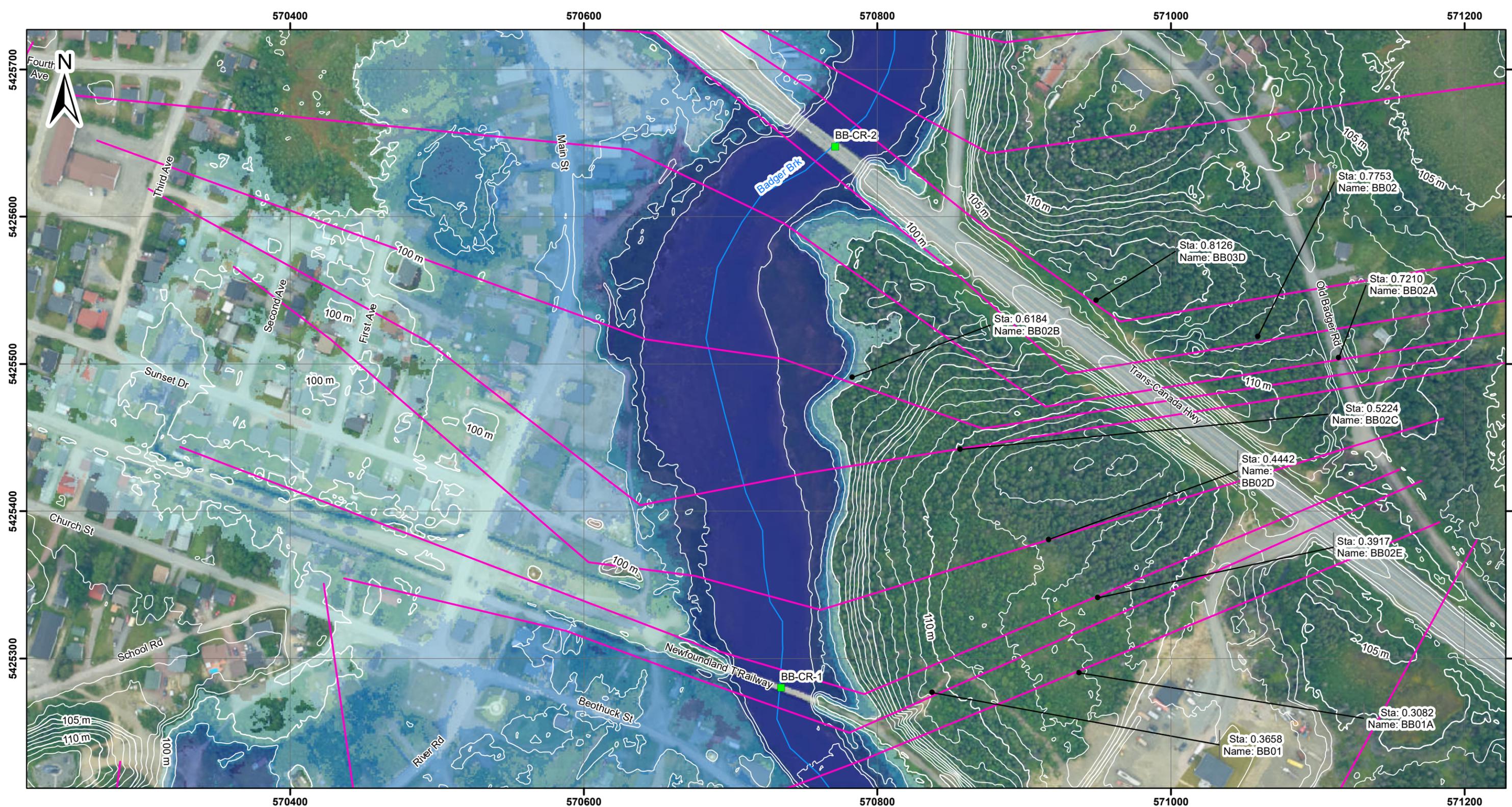
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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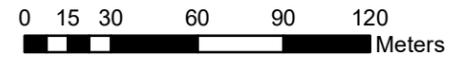


Legend

- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)

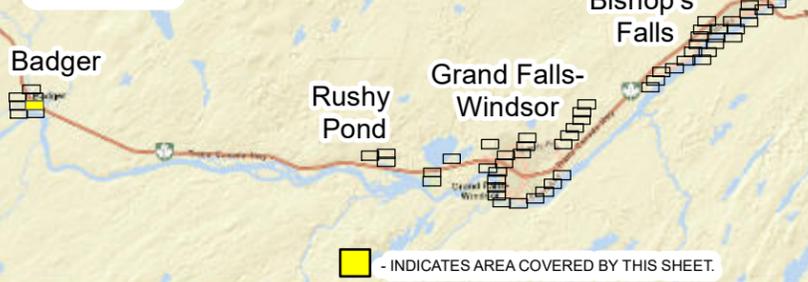
NOTES:

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4. Topographic map and world imagery outside project area by ESRI.



Scale 1:2,500 for 11"x17" paper size

KEY MAP:



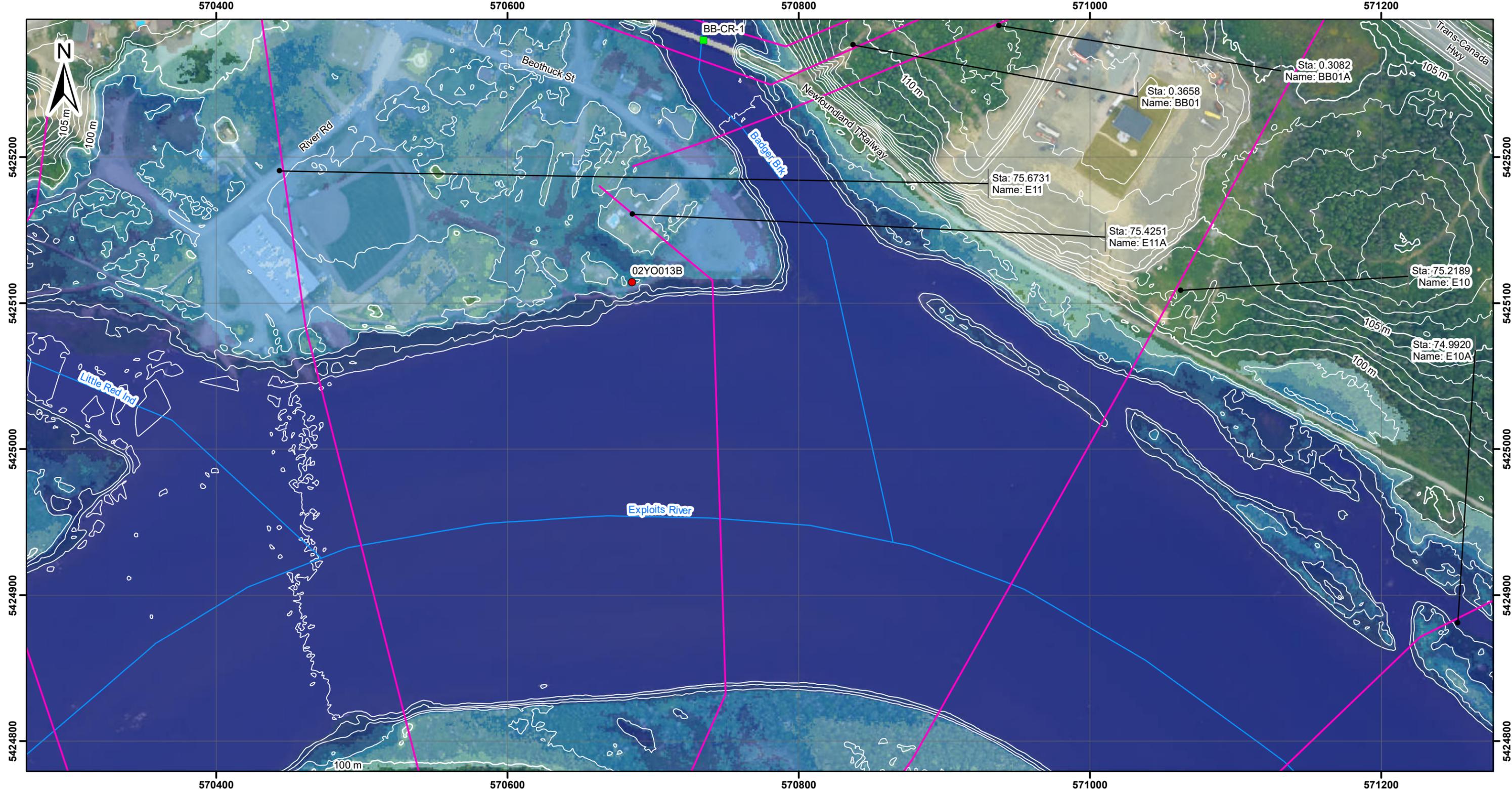
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

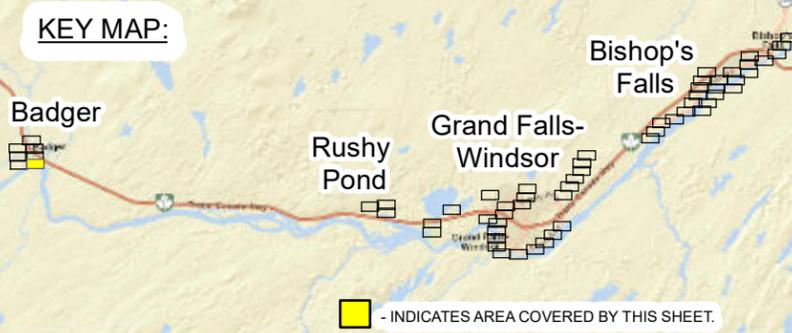
- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

NOTES:

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3. Aerial imagery in project area by Leading Edge Geomatics Jul. 25-26, 2019.
4. Topographic map and world imagery outside project area by ESRI.

0 15 30 60 90 120
Meters

Scale 1:2,500 for 11"x17" paper size

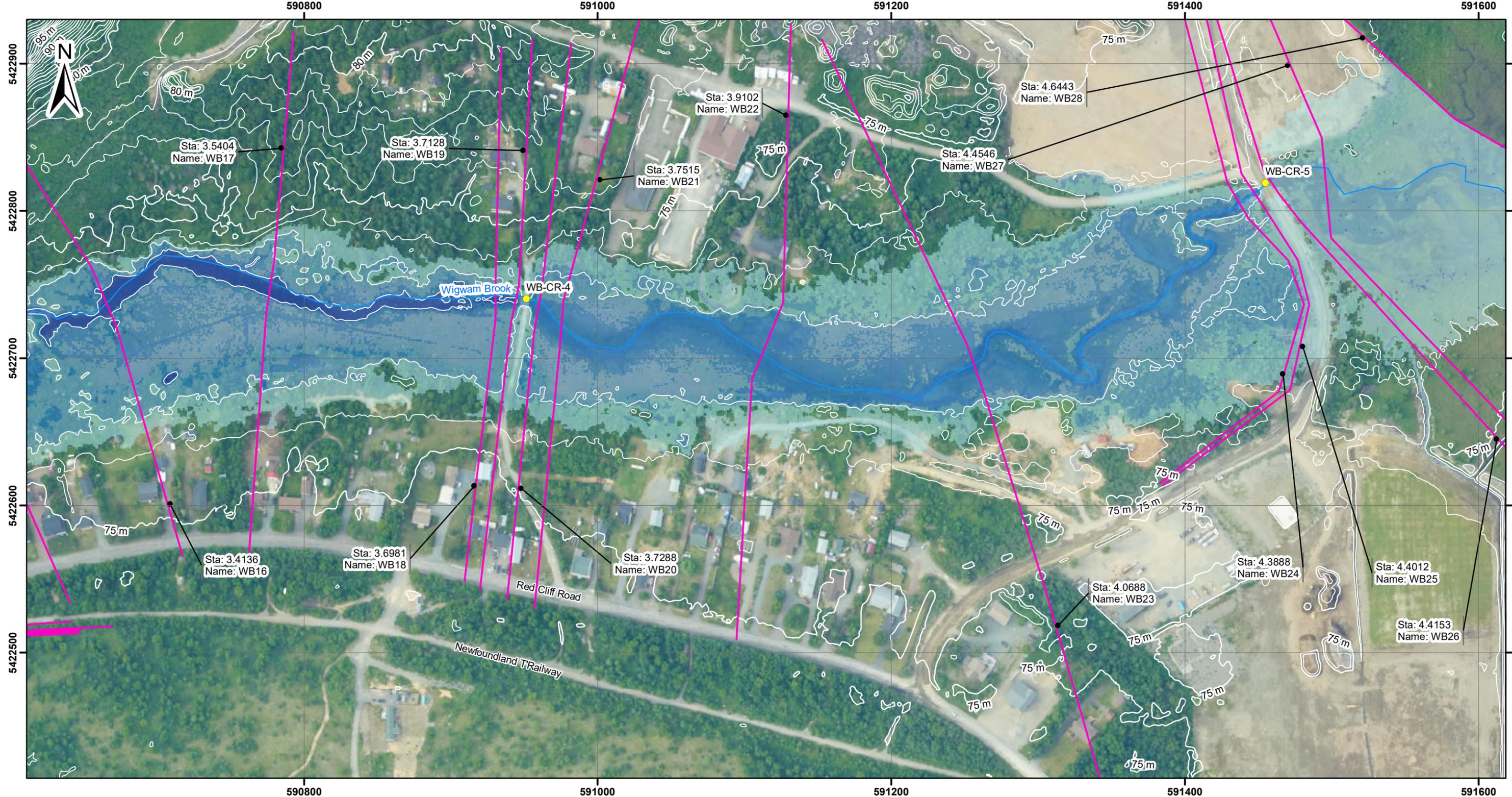


WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021	Page 7 of 61
PROJECT #: H-358566	

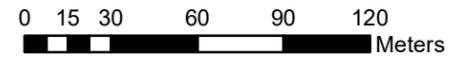


Legend

- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

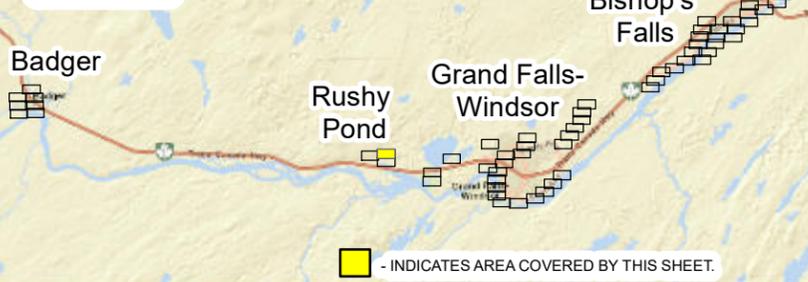
NOTES:

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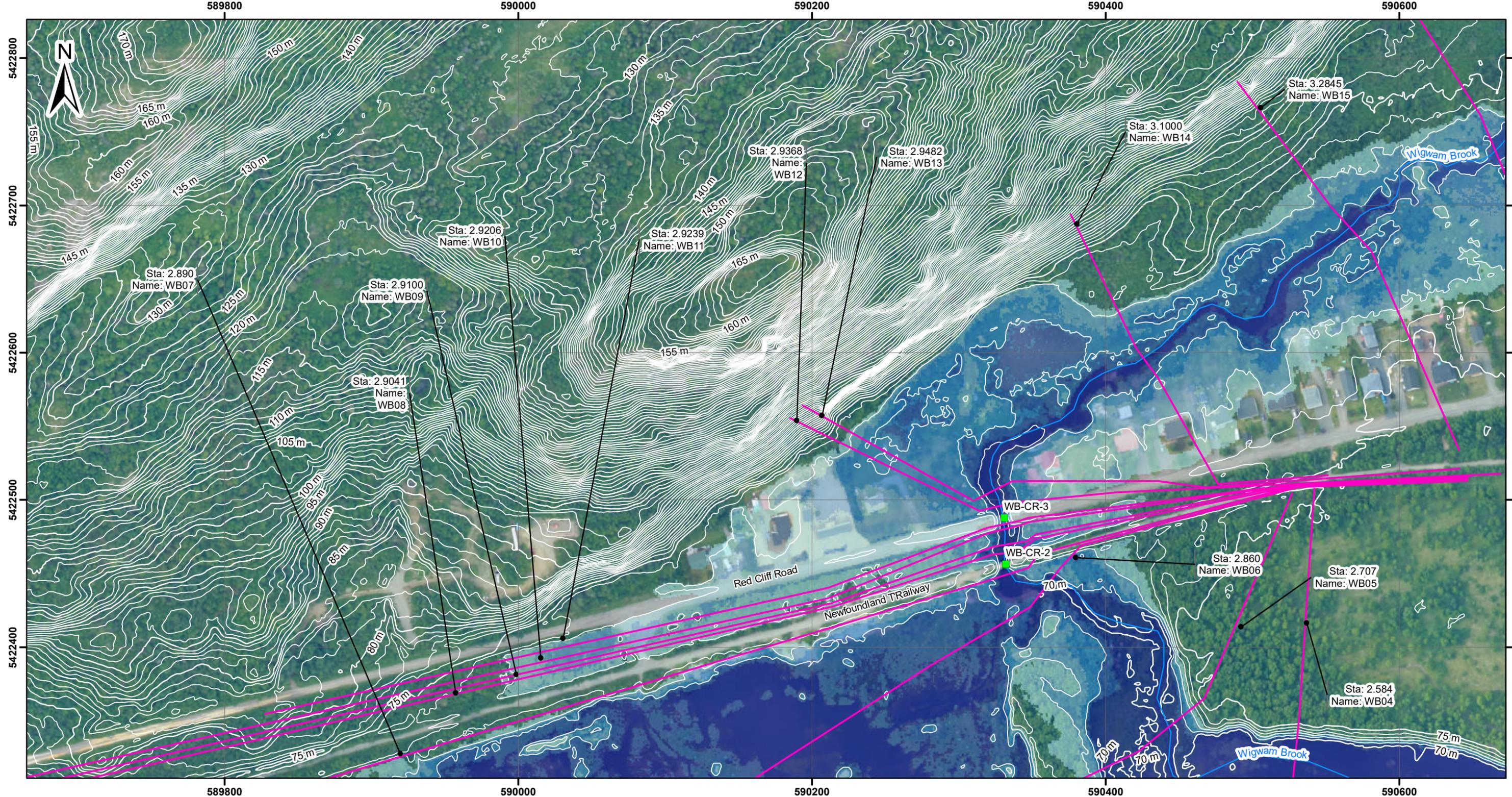
Scale 1:2,500 for 11"x17" paper size

KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION
 EXPLOITS RIVER FLOOD RISK MAPPING STUDY
 MAP SET #6
 FLOOD INUNDATION MAP
 1:100 AEP - CURRENT CLIMATE
 DETAIL MAP

DATE: 05/17/2021
 PROJECT #: H-358566
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Legend

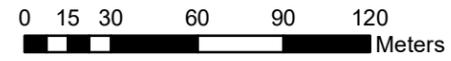
Inundation Depth (m)

0 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
> 2.0

- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)

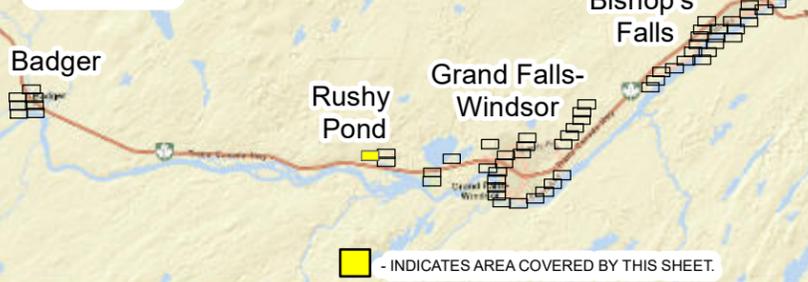
NOTES:

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Scale 1:2,500 for 11"x17" paper size

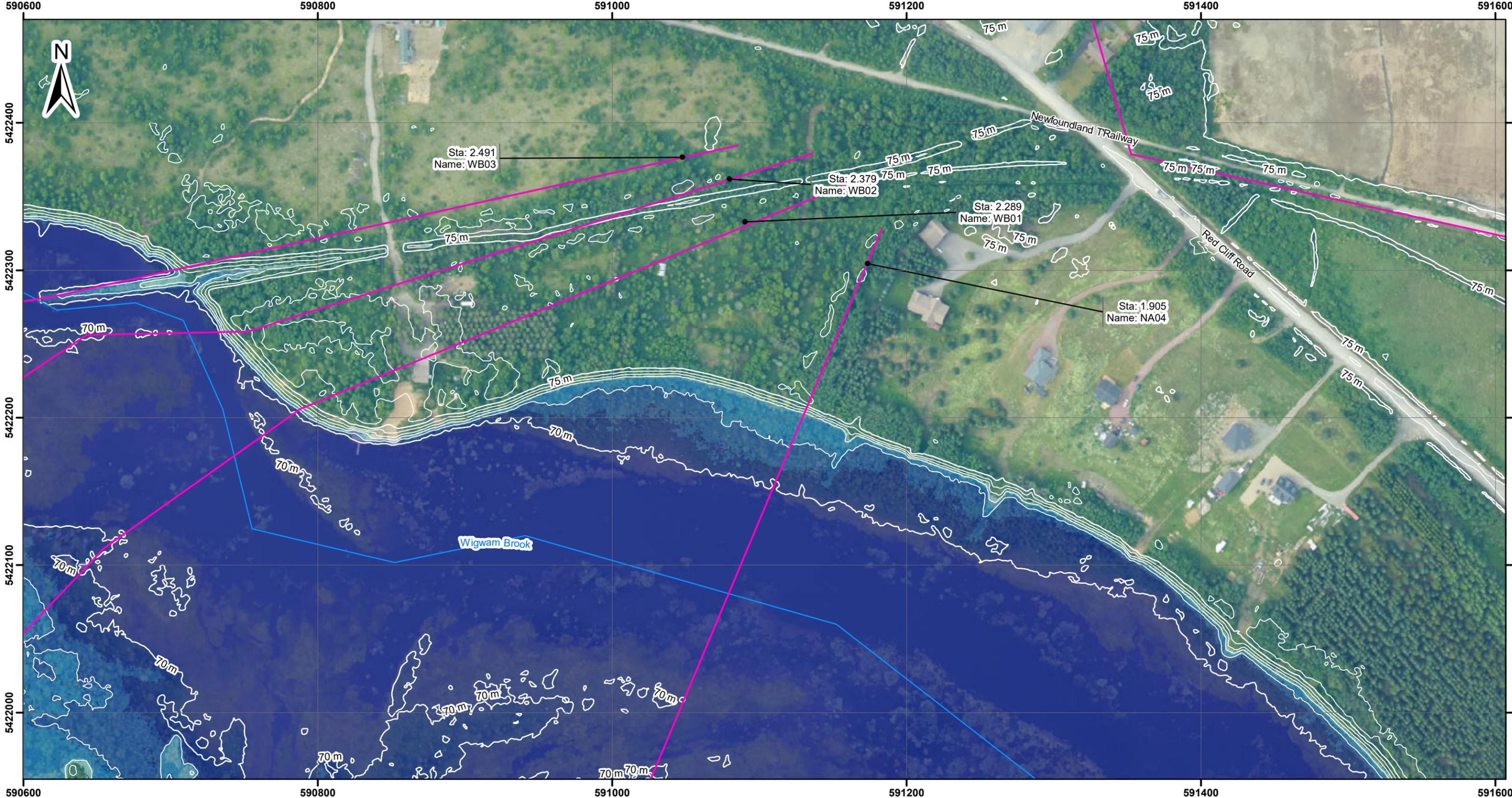
KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION
 EXPLOITS RIVER FLOOD RISK MAPPING STUDY
 MAP SET #6
 FLOOD INUNDATION MAP
 1:100 AEP - CURRENT CLIMATE
 DETAIL MAP

DATE: 05/17/2021
 PROJECT #: H-358566

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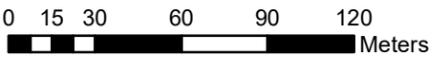


Legend

- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

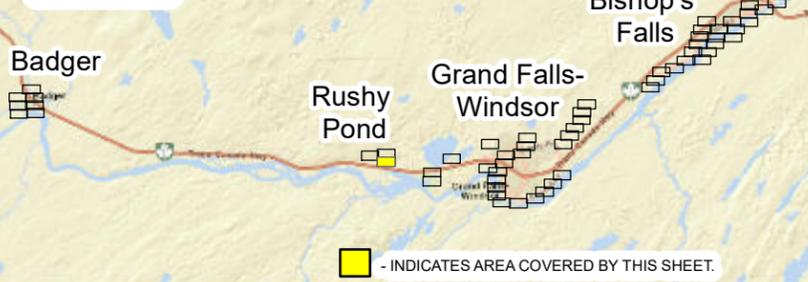
NOTES:

1. Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
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4. Topographic map and world imagery outside project area by ESRI.



Scale 1:2,500 for 11"x17" paper size

KEY MAP:



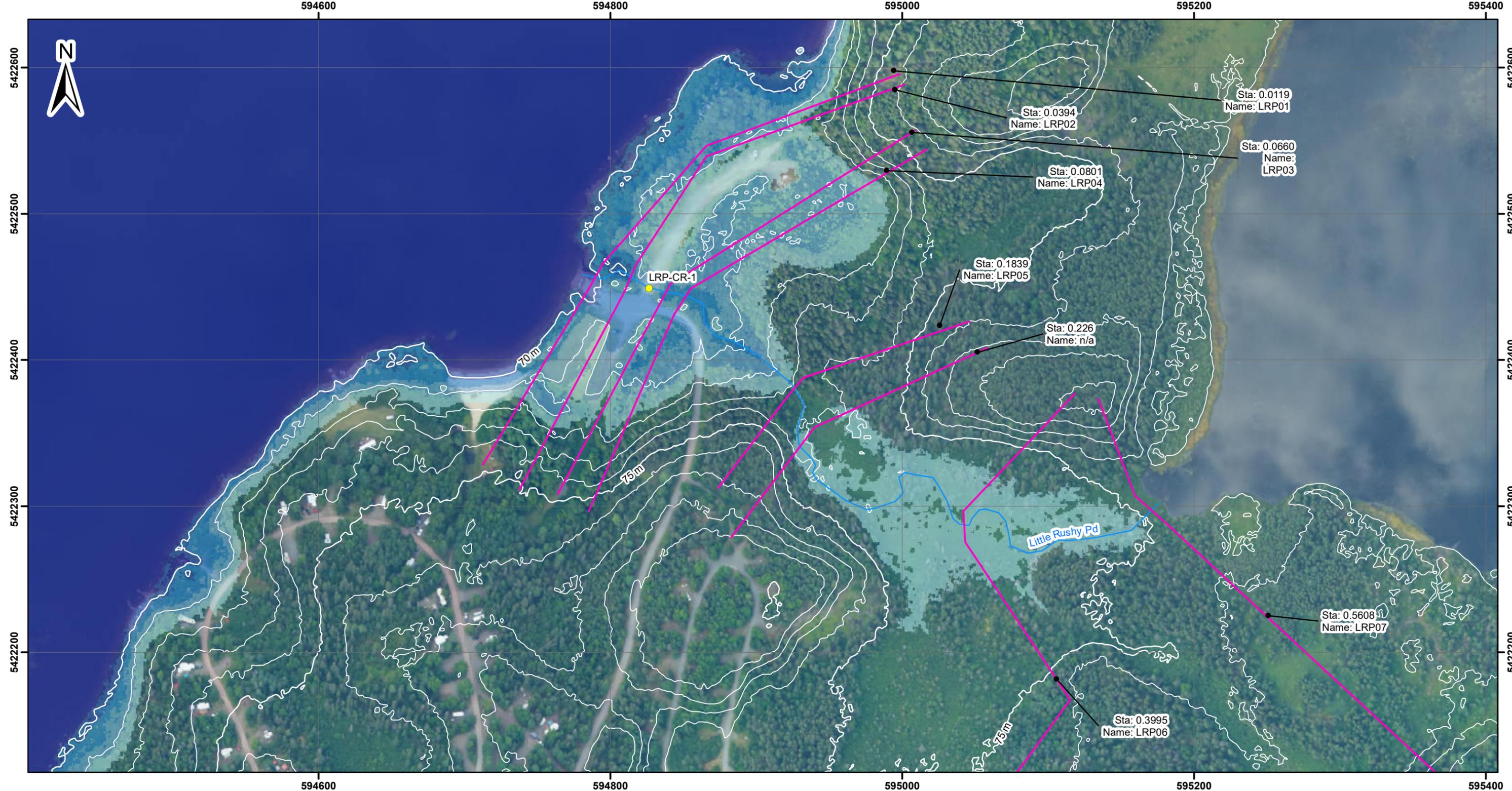
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

Inundation Depth (m)

- 0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- > 2.0

Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Cross Sections

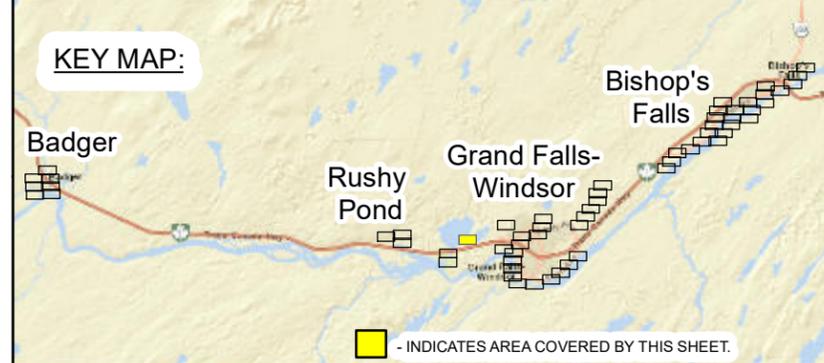
Sta: Station
Name: Survey ID (n/a if not surveyed)

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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

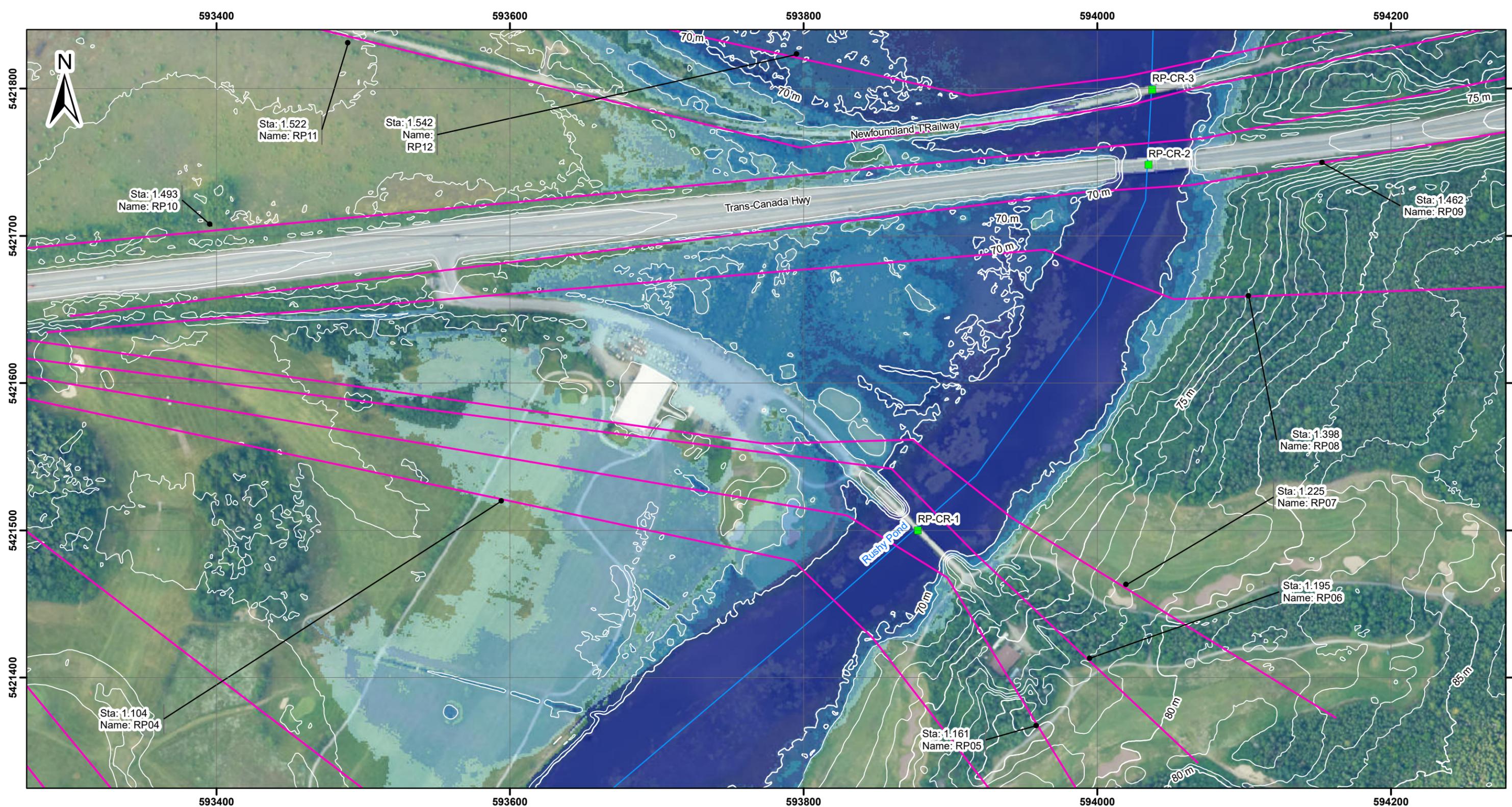
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

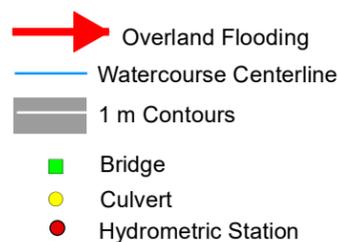
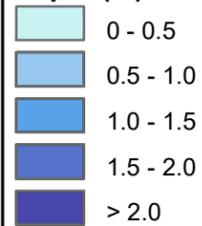
PROJECT #: H-358566

Page 11 of 61



Legend

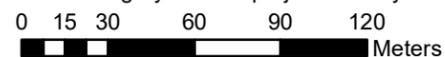
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

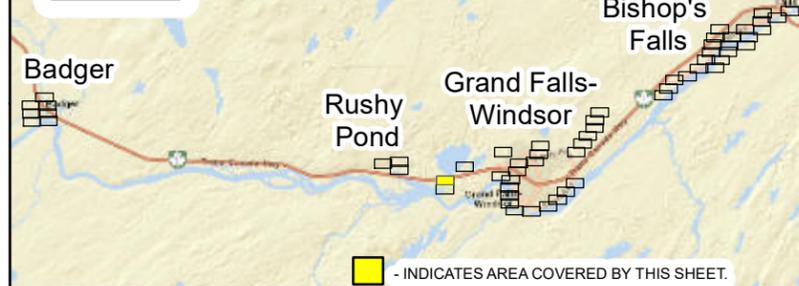
NOTES:

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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6

FLOOD INUNDATION MAP

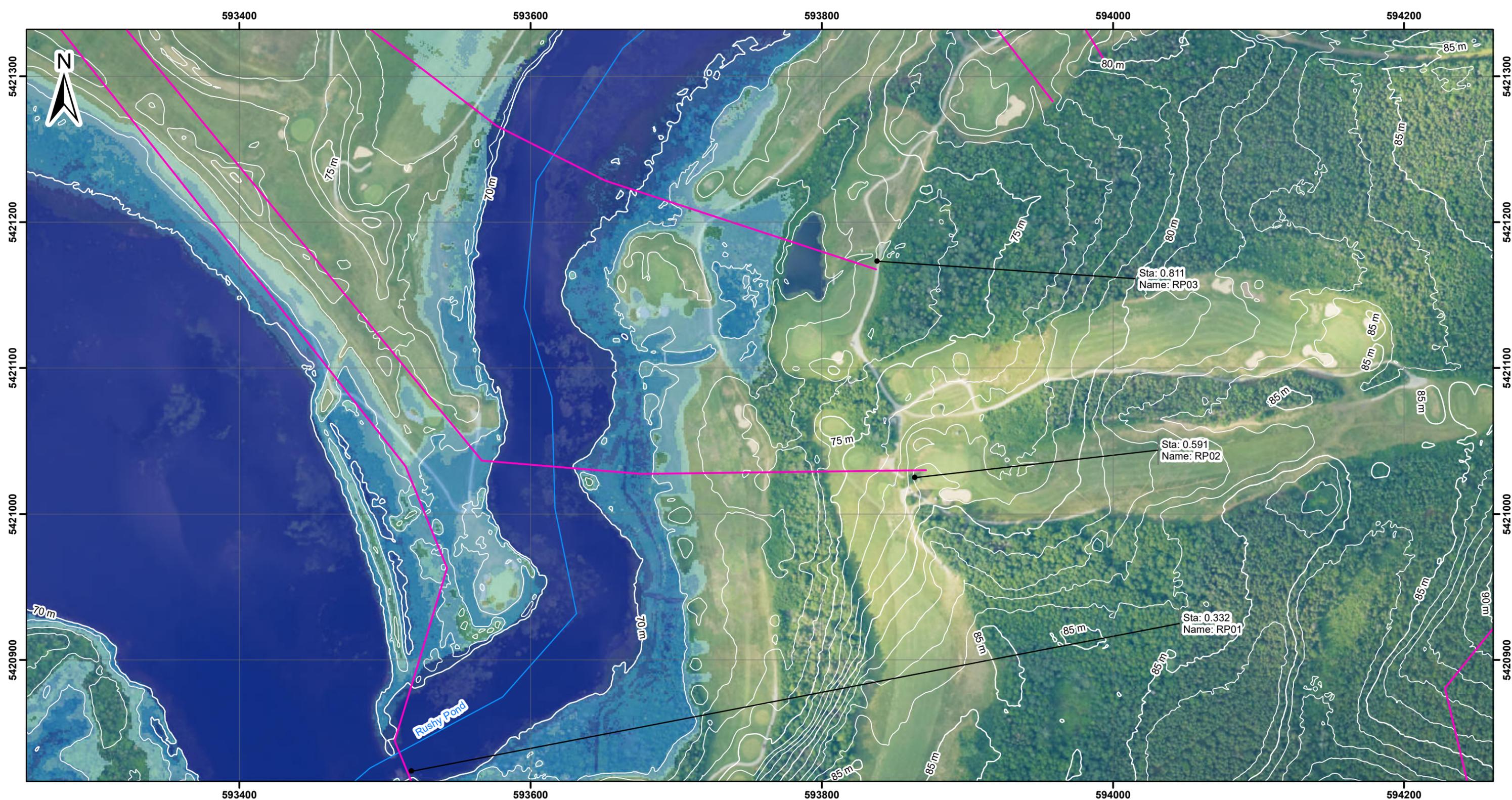
1:100 AEP - CURRENT CLIMATE

DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

Page 12 of 61



Legend

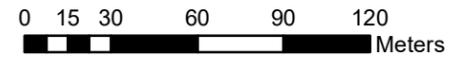
Inundation Depth (m)

Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)
- Cross Sections

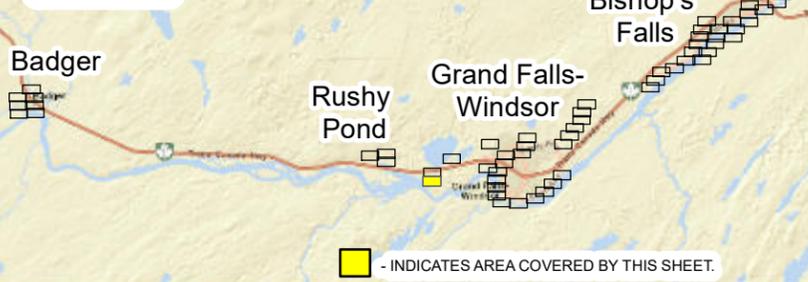
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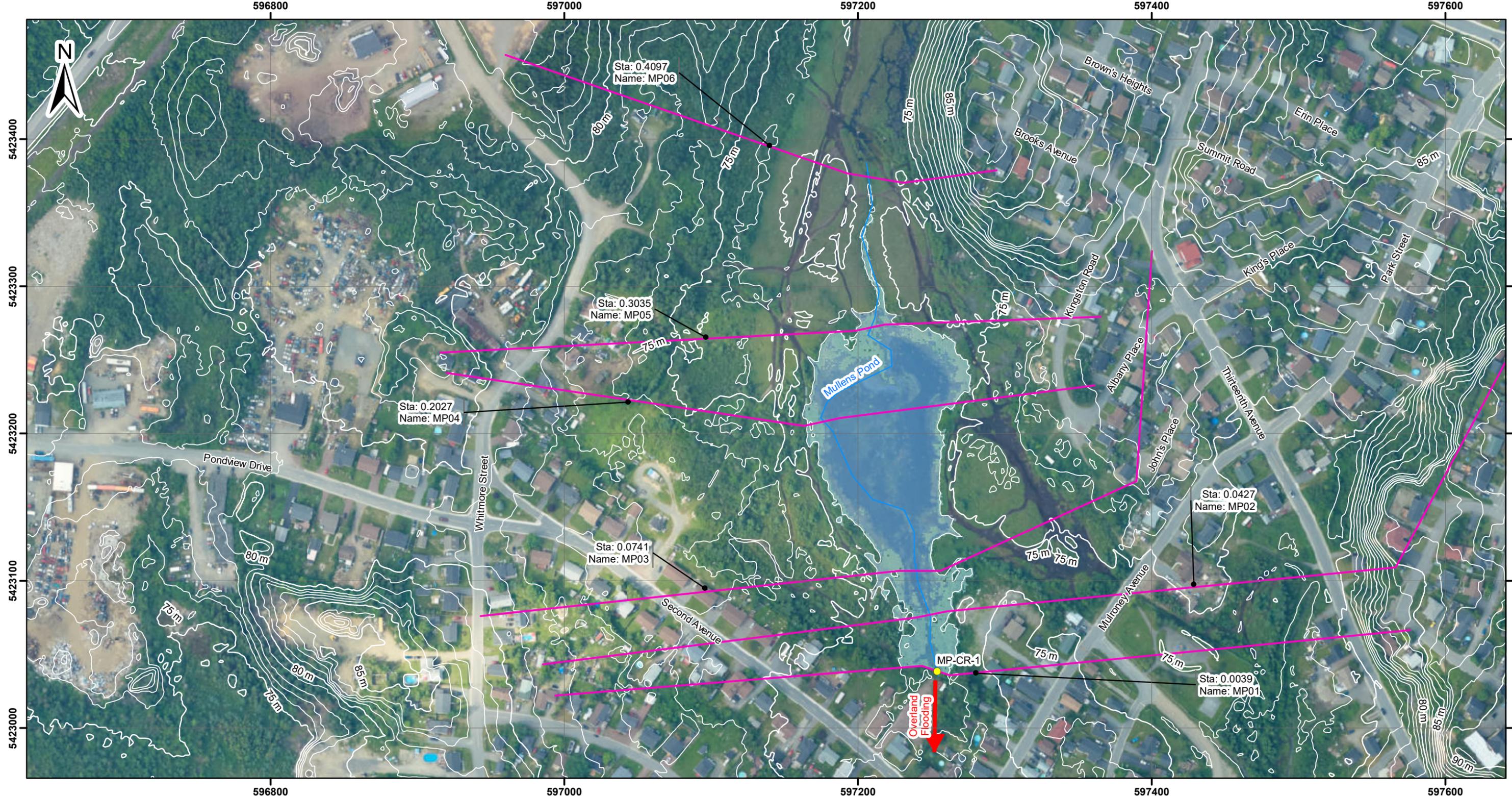


Scale 1:2,500 for 11"x17" paper size

KEY MAP:

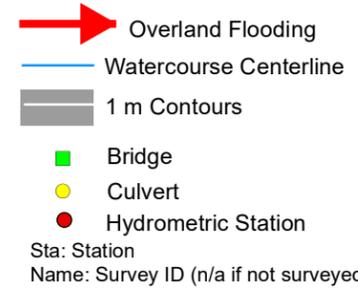
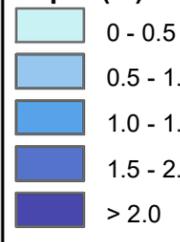


WATER RESOURCES MANAGEMENT DIVISION	
EXPLOITS RIVER FLOOD RISK MAPPING STUDY	
MAP SET #6	
FLOOD INUNDATION MAP	
1:100 AEP - CURRENT CLIMATE	
DETAIL MAP	
DATE: 05/17/2021	Page 13 of 61
PROJECT #: H-358566	



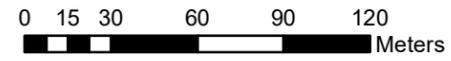
Legend

Inundation Depth (m)



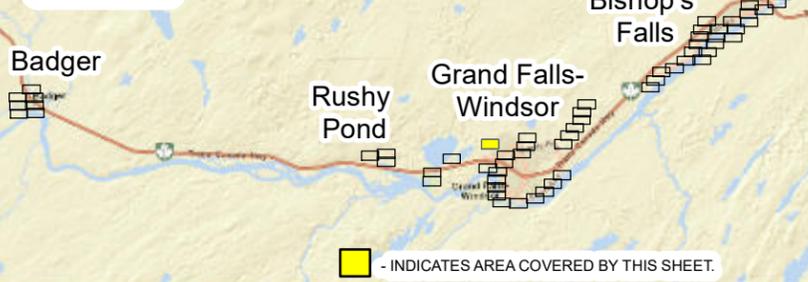
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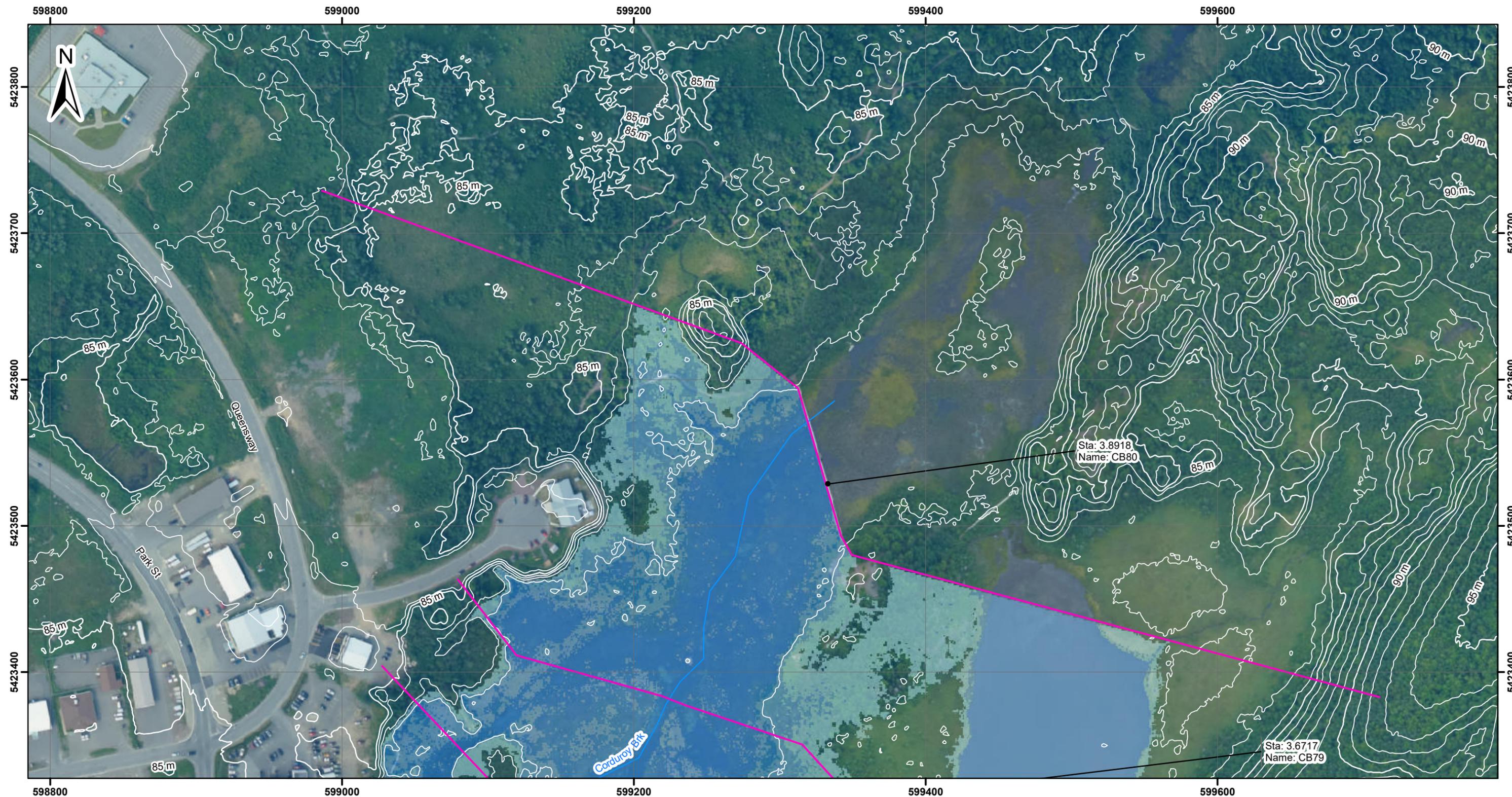


Scale 1:2,500 for 11"x17" paper size

KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION	
EXPLOITS RIVER FLOOD RISK MAPPING STUDY	
MAP SET #6	
FLOOD INUNDATION MAP	
1:100 AEP - CURRENT CLIMATE	
DETAIL MAP	
DATE: 05/17/2021	Page 14 of 61
PROJECT #: H-358566	



Legend

Inundation Depth (m)

Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

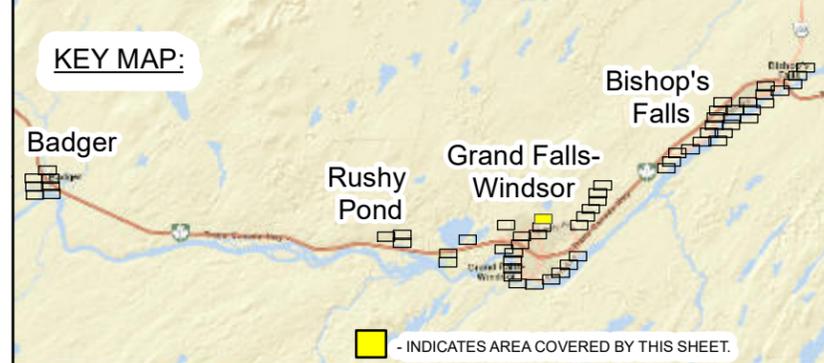
Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH

WATER RESOURCES MANAGEMENT DIVISION

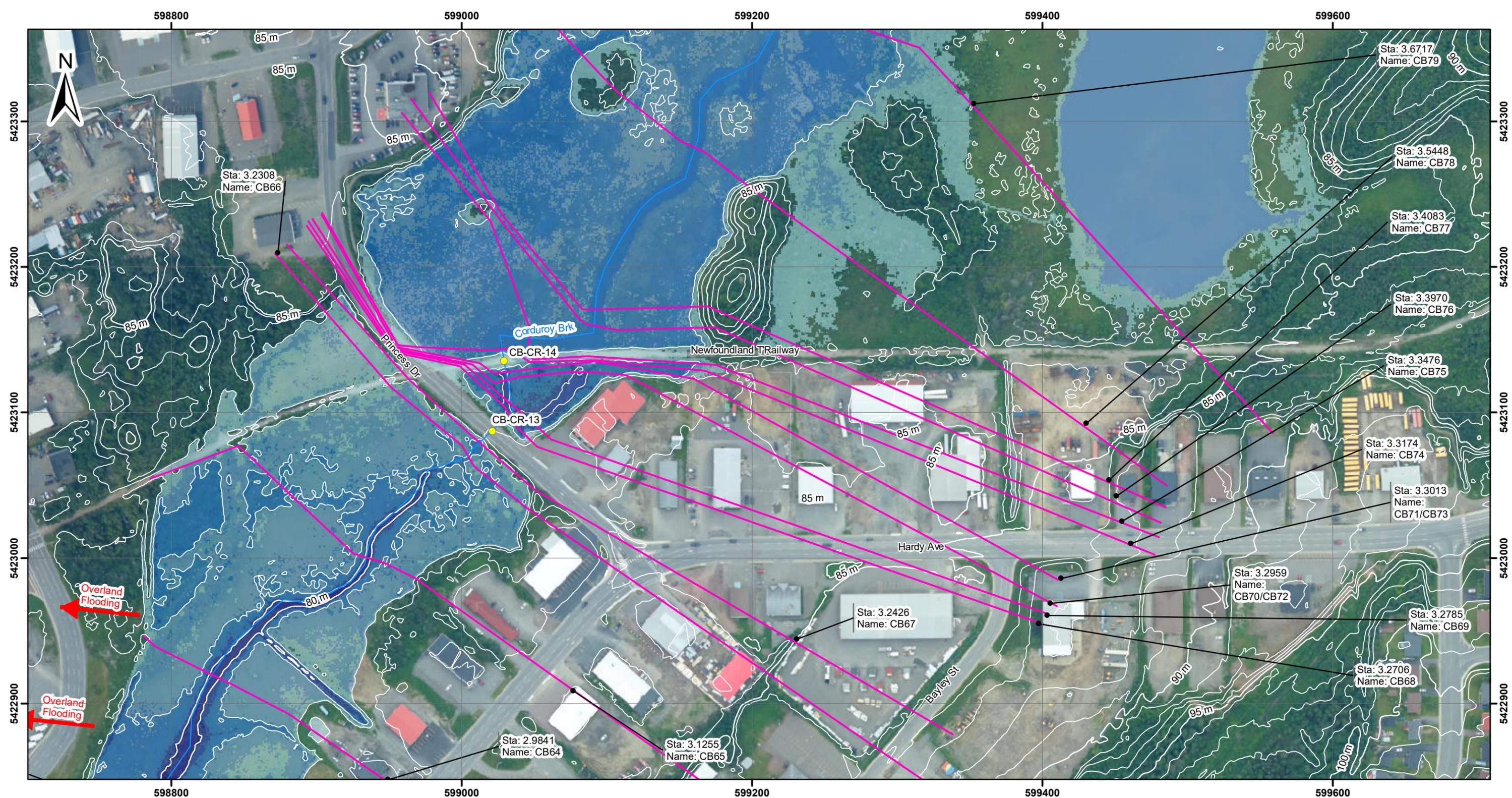
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
 FLOOD INUNDATION MAP
 1:100 AEP - CURRENT CLIMATE
 DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

Inundation Depth (m)

Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Cross Sections

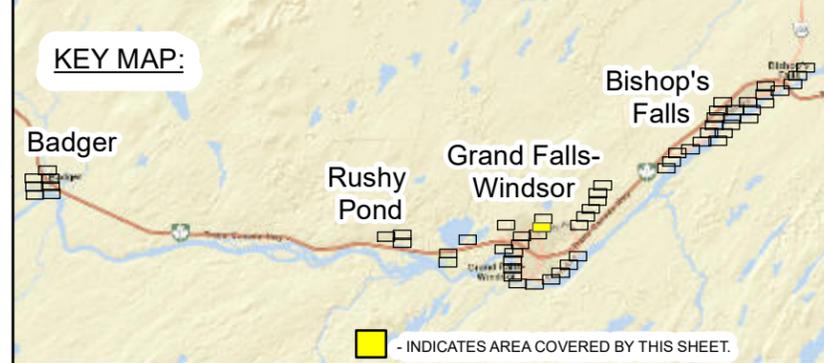
Sta: Station
Name: Survey ID (n/a if not surveyed)

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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH Newfoundland Labrador

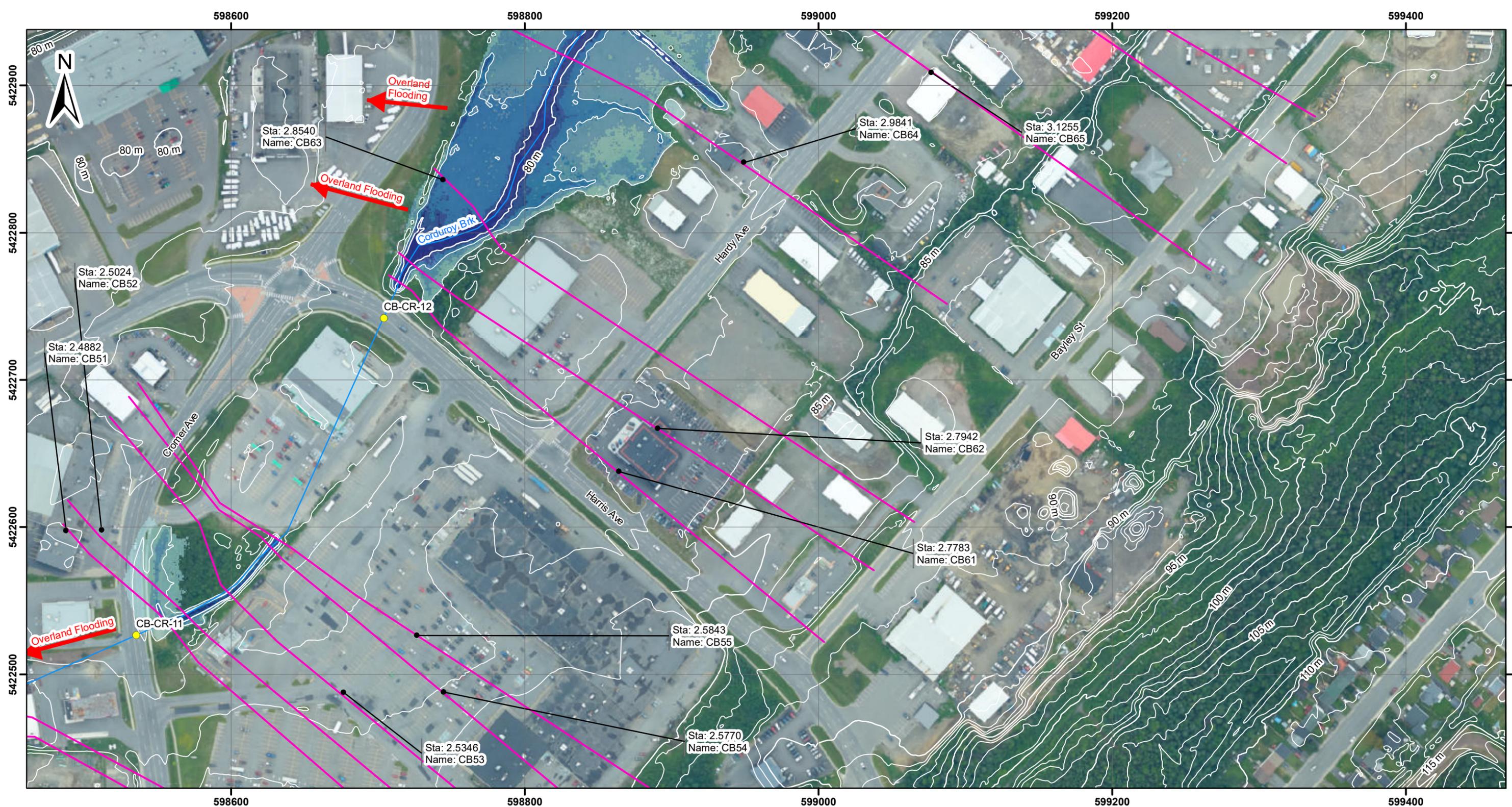
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021
PROJECT #: H-358566

Page 16 of 61

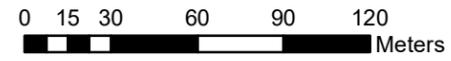


Legend

- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

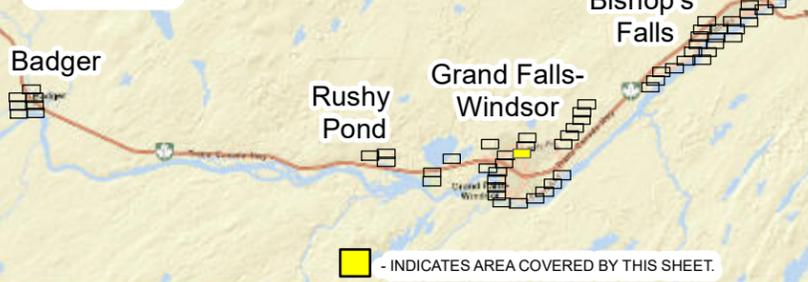
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Scale 1:2,500 for 11"x17" paper size

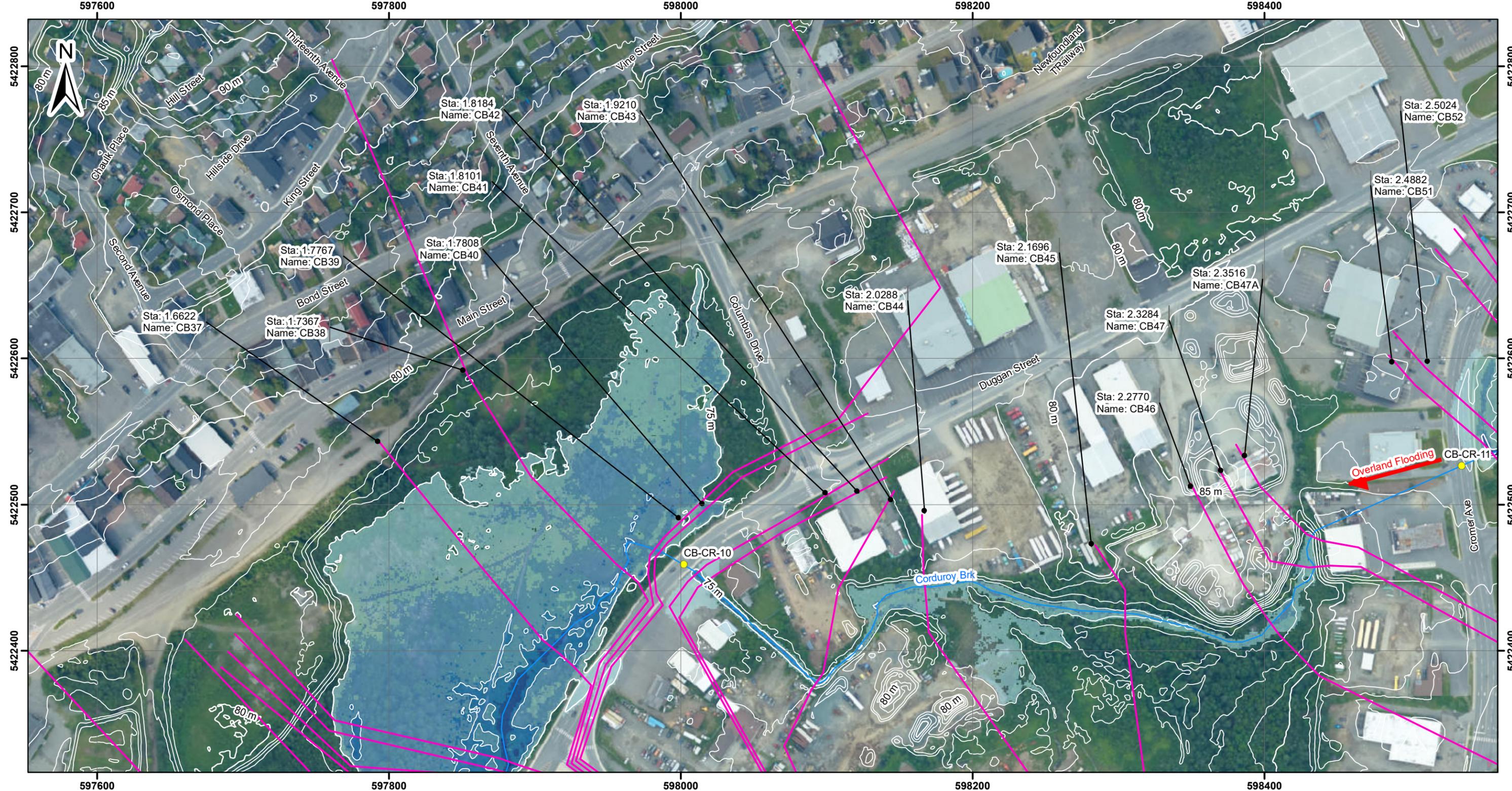
KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION
 EXPLOITS RIVER FLOOD RISK MAPPING STUDY
 MAP SET #6
 FLOOD INUNDATION MAP
 1:100 AEP - CURRENT CLIMATE
 DETAIL MAP

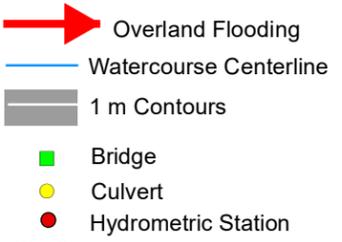
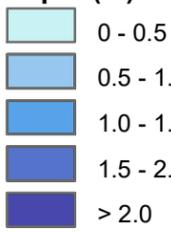
DATE: 05/17/2021
 PROJECT #: H-358566

Page 17 of 61



Legend

Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

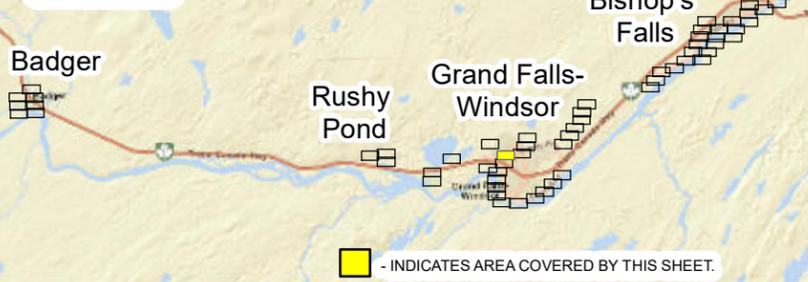
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



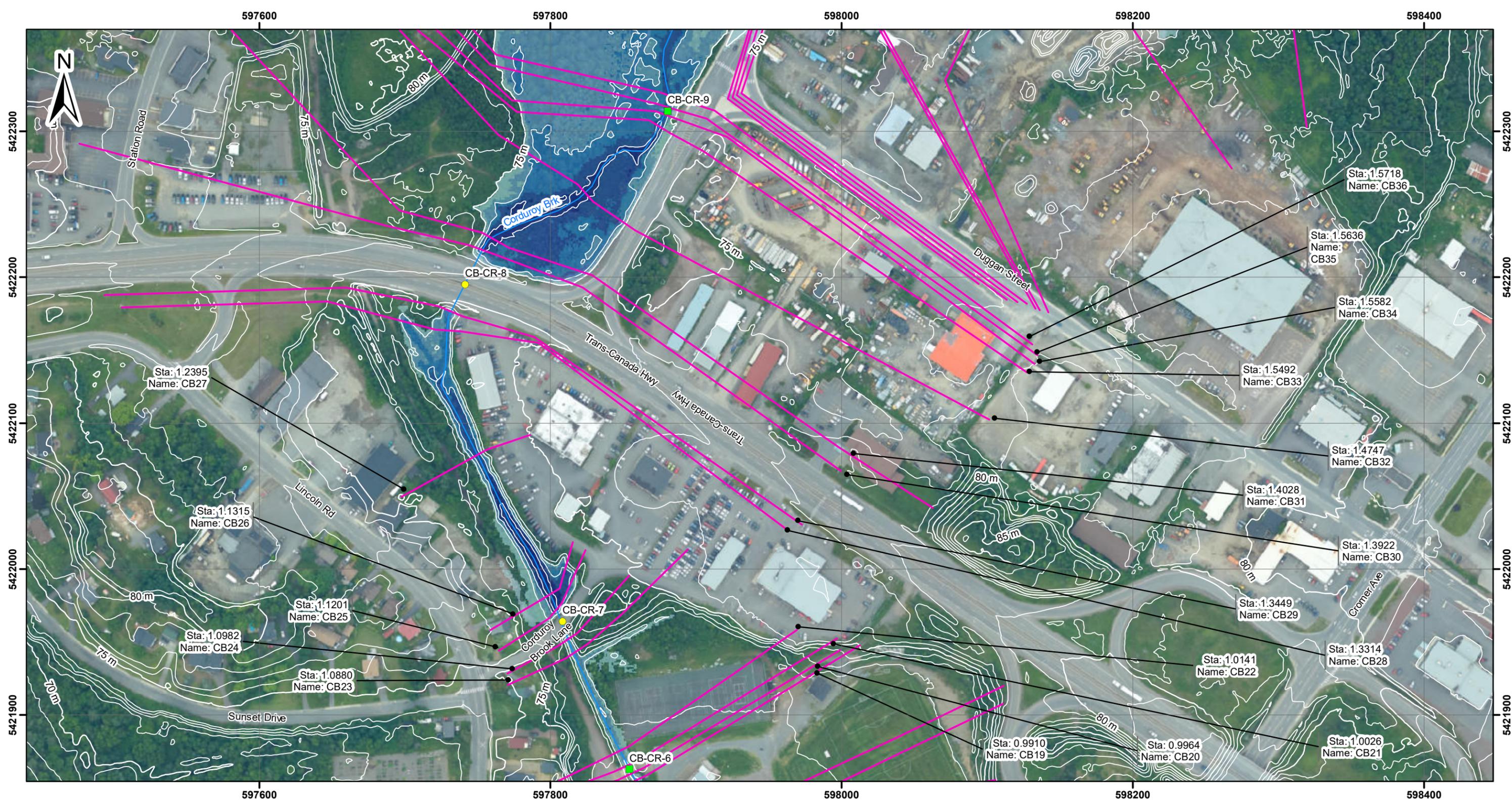
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

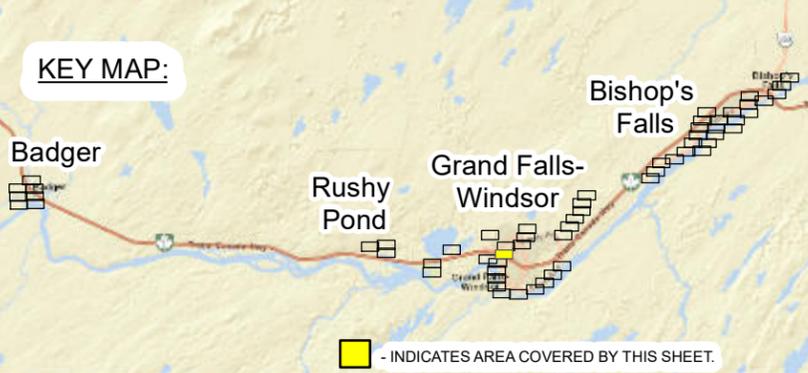
- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

NOTES:

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0 15 30 60 90 120
Meters

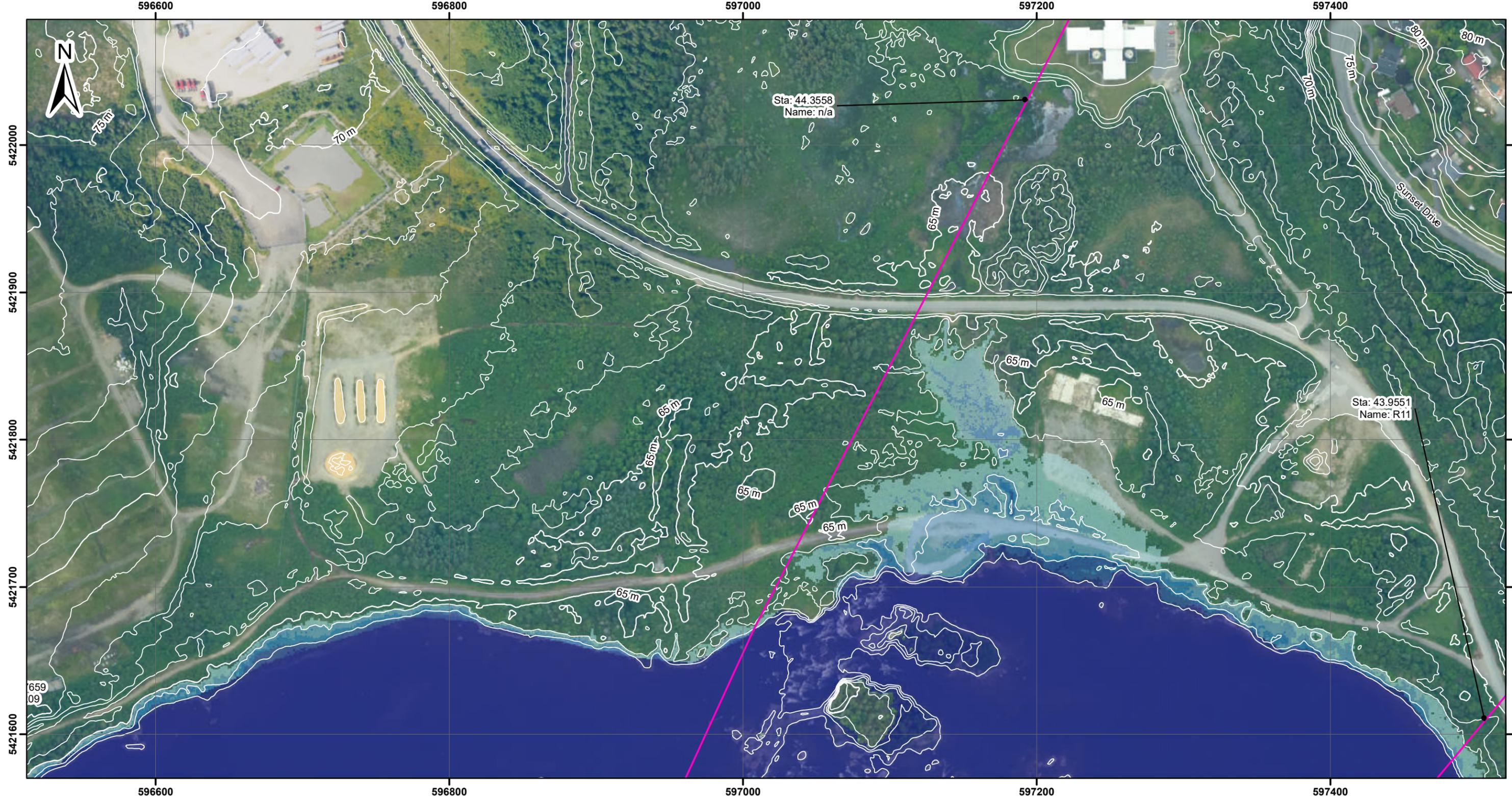
Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

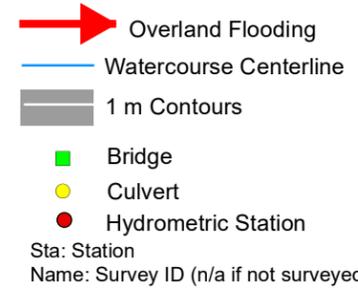
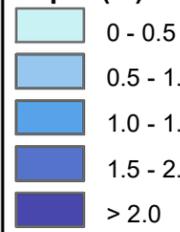
MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021	Page 19 of 61
PROJECT #: H-358566	



Legend

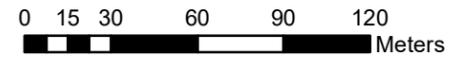
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

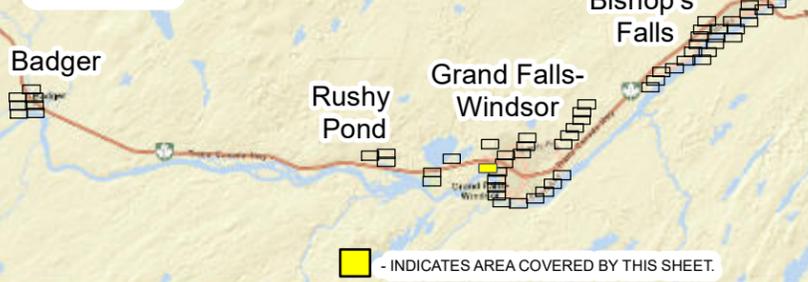
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

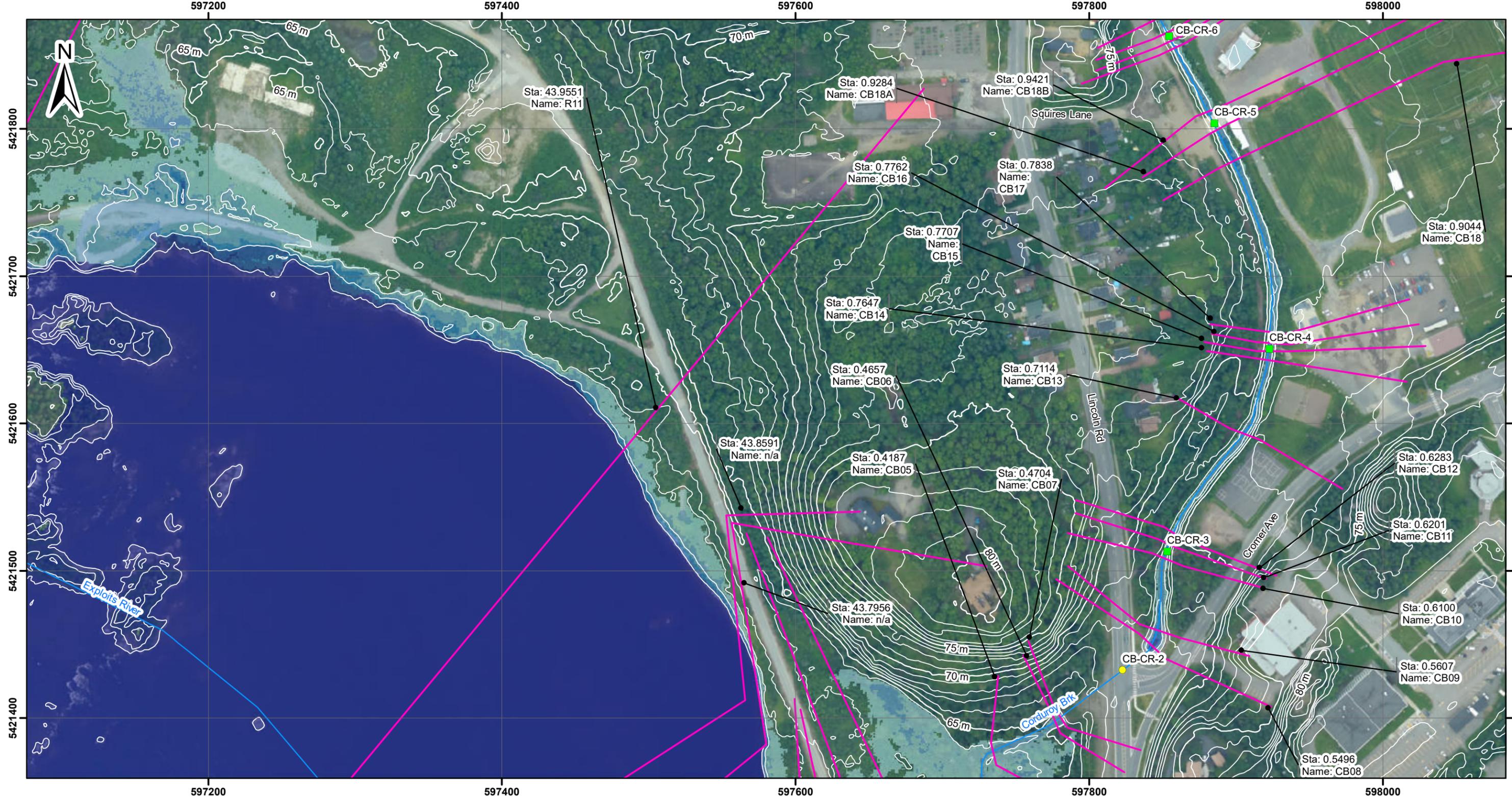
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

Inundation Depth (m)	
	0 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

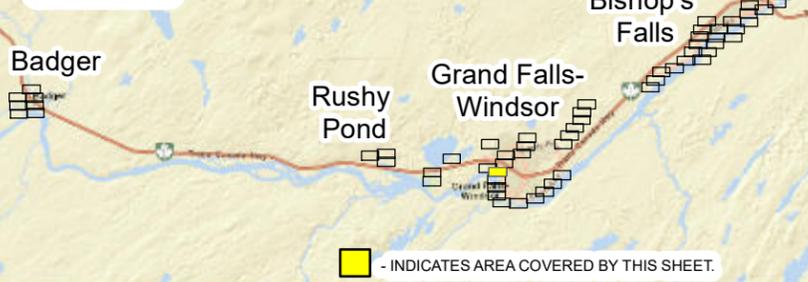
	Overland Flooding
	Watercourse Centerline
	1 m Contours
	Bridge
	Culvert
	Hydrometric Station
	Sta: Station Name: Survey ID (n/a if not surveyed)
	Cross Sections

NOTES:

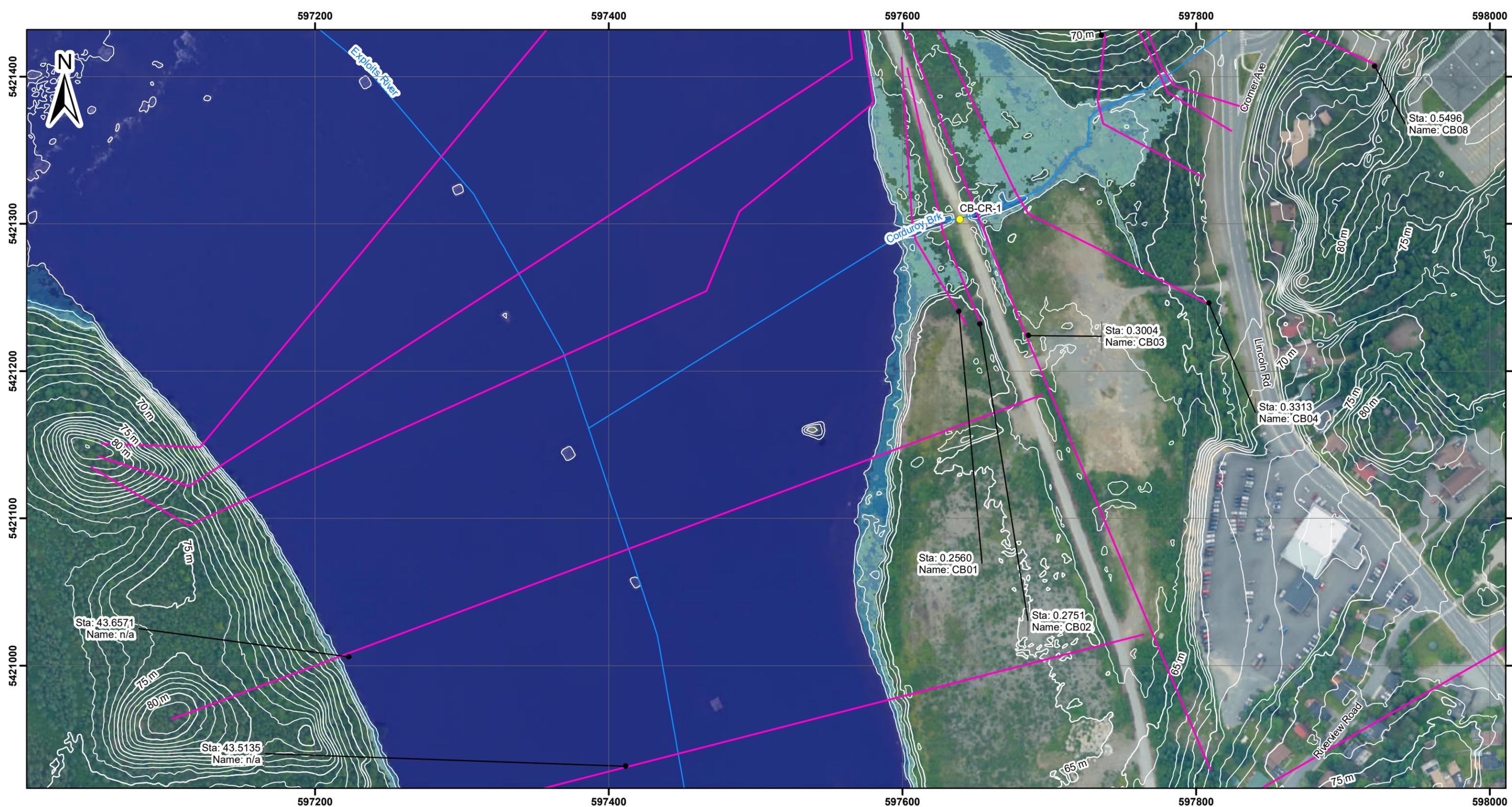
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0 15 30 60 90 120 Meters
Scale 1:2,500 for 11"x17" paper size

KEY MAP:

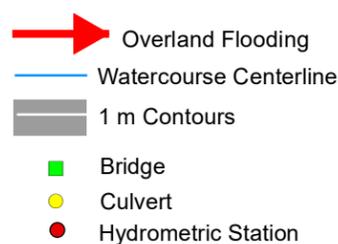
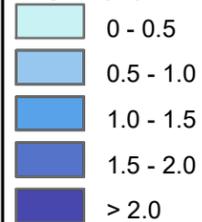


WATER RESOURCES MANAGEMENT DIVISION	
EXPLOITS RIVER FLOOD RISK MAPPING STUDY	
MAP SET #6	
FLOOD INUNDATION MAP	
1:100 AEP - CURRENT CLIMATE	
DETAIL MAP	
DATE: 05/17/2021	Page 21 of 61
PROJECT #: H-358566	



Legend

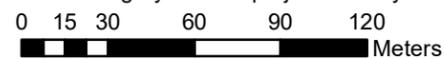
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

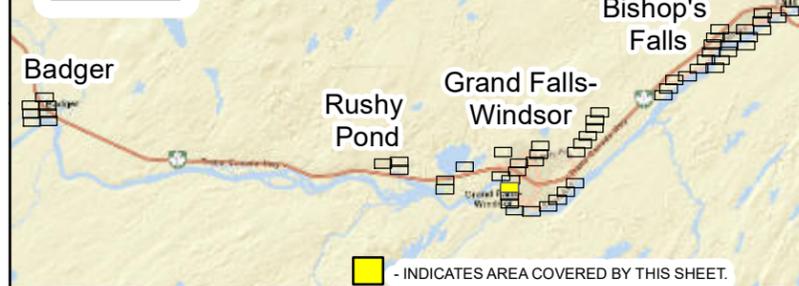
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

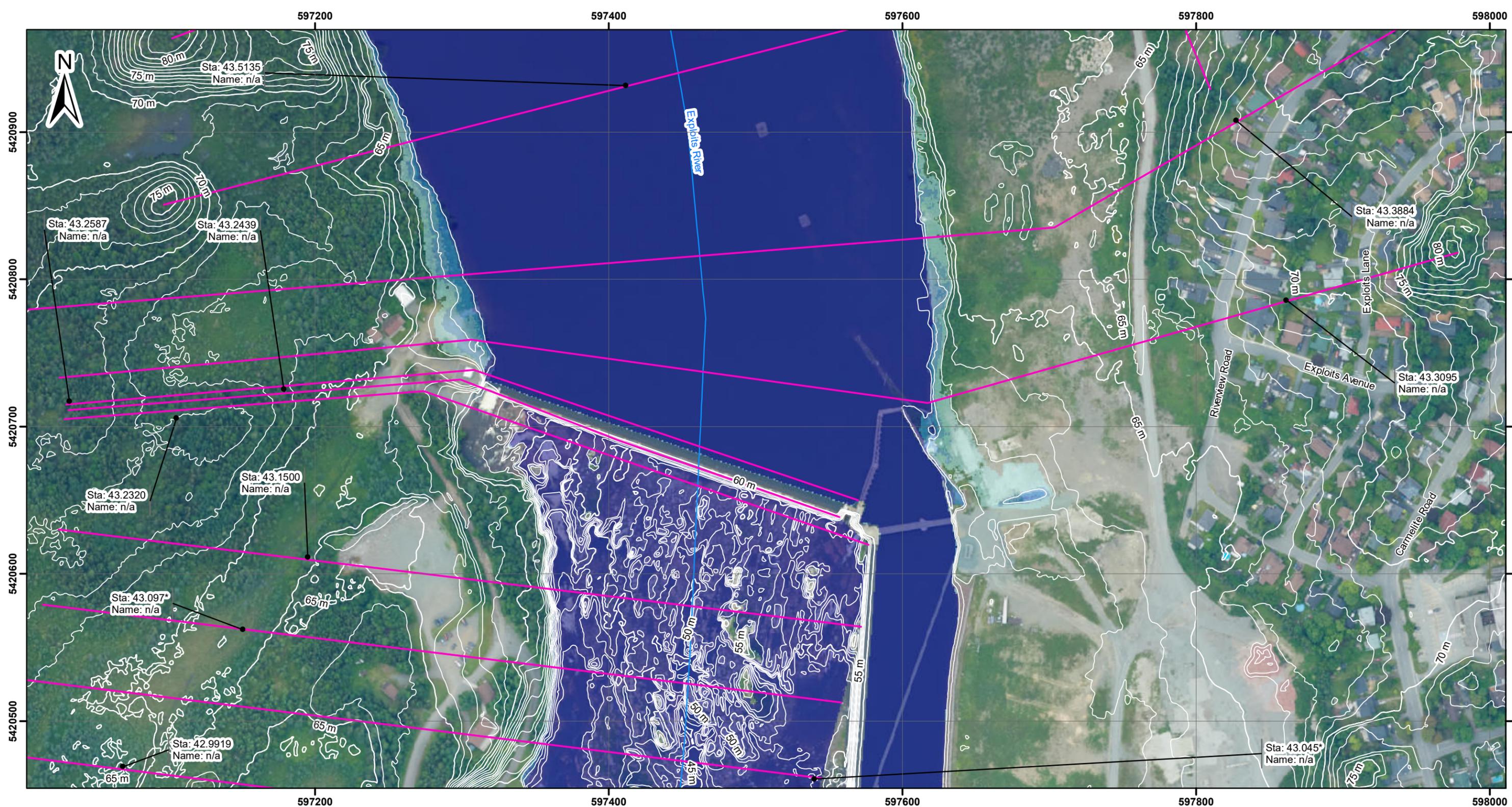
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

Page 22 of 61

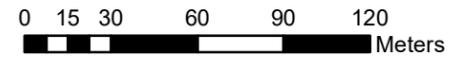


Legend

- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
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Name: Survey ID (n/a if not surveyed)
 - Cross Sections

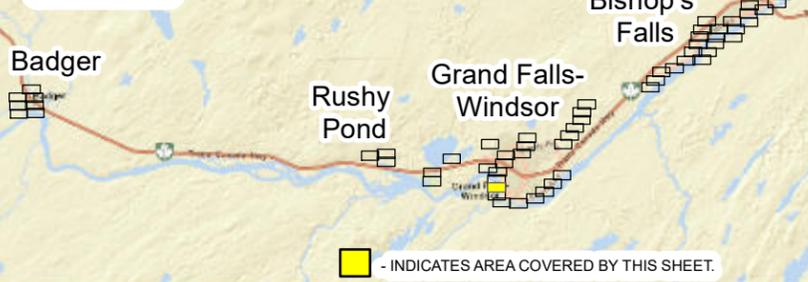
NOTES:

1. Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
2. Lidar data by Leading Edge Geomatics Aug. 15-16, 2019.
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4. Topographic map and world imagery outside project area by ESRI.



Scale 1:2,500 for 11"x17" paper size

KEY MAP:



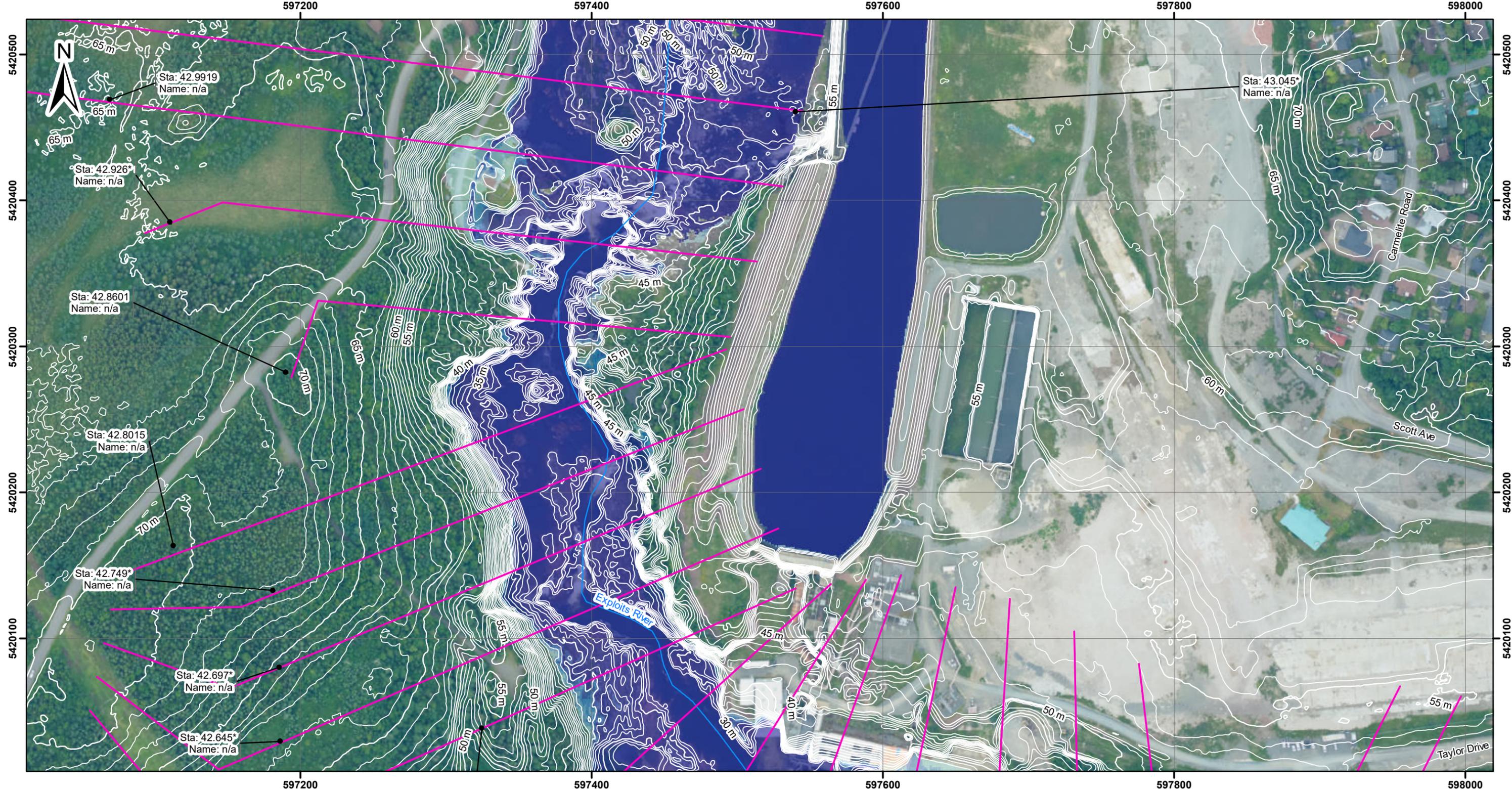
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

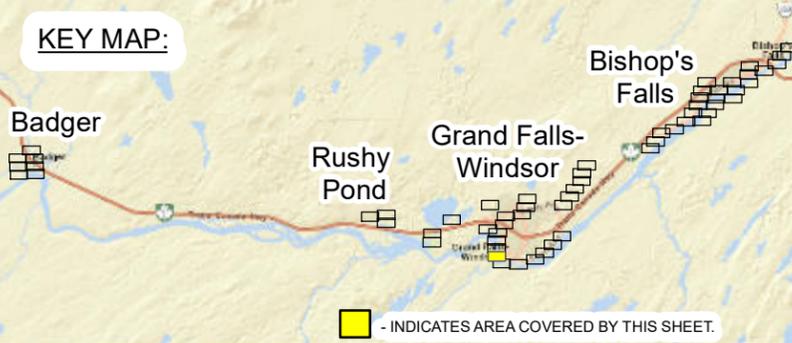
- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

NOTES:

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- Topographic map and world imagery outside project area by ESRI.

0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION

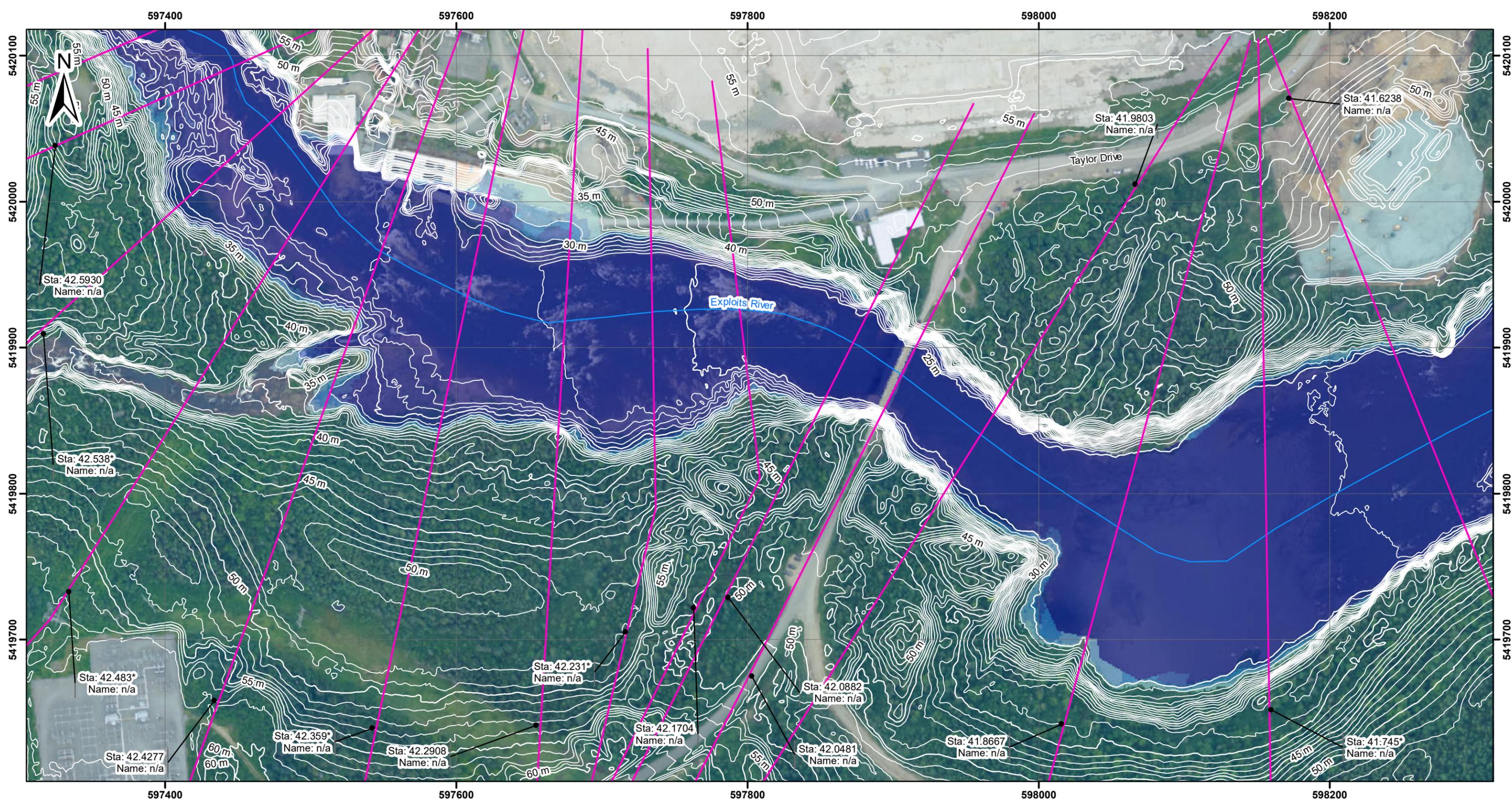
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

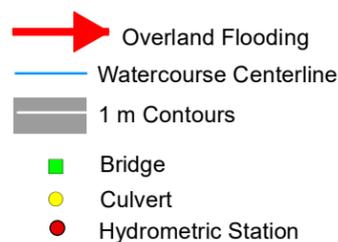
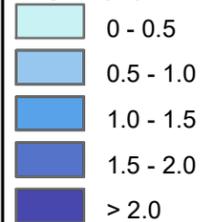
Page 24 of 61

PROJECT #: H-358566



Legend

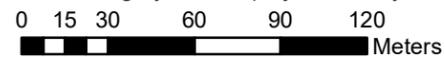
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

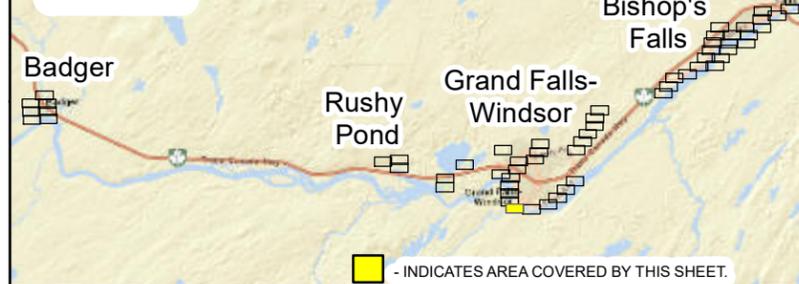
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6

FLOOD INUNDATION MAP

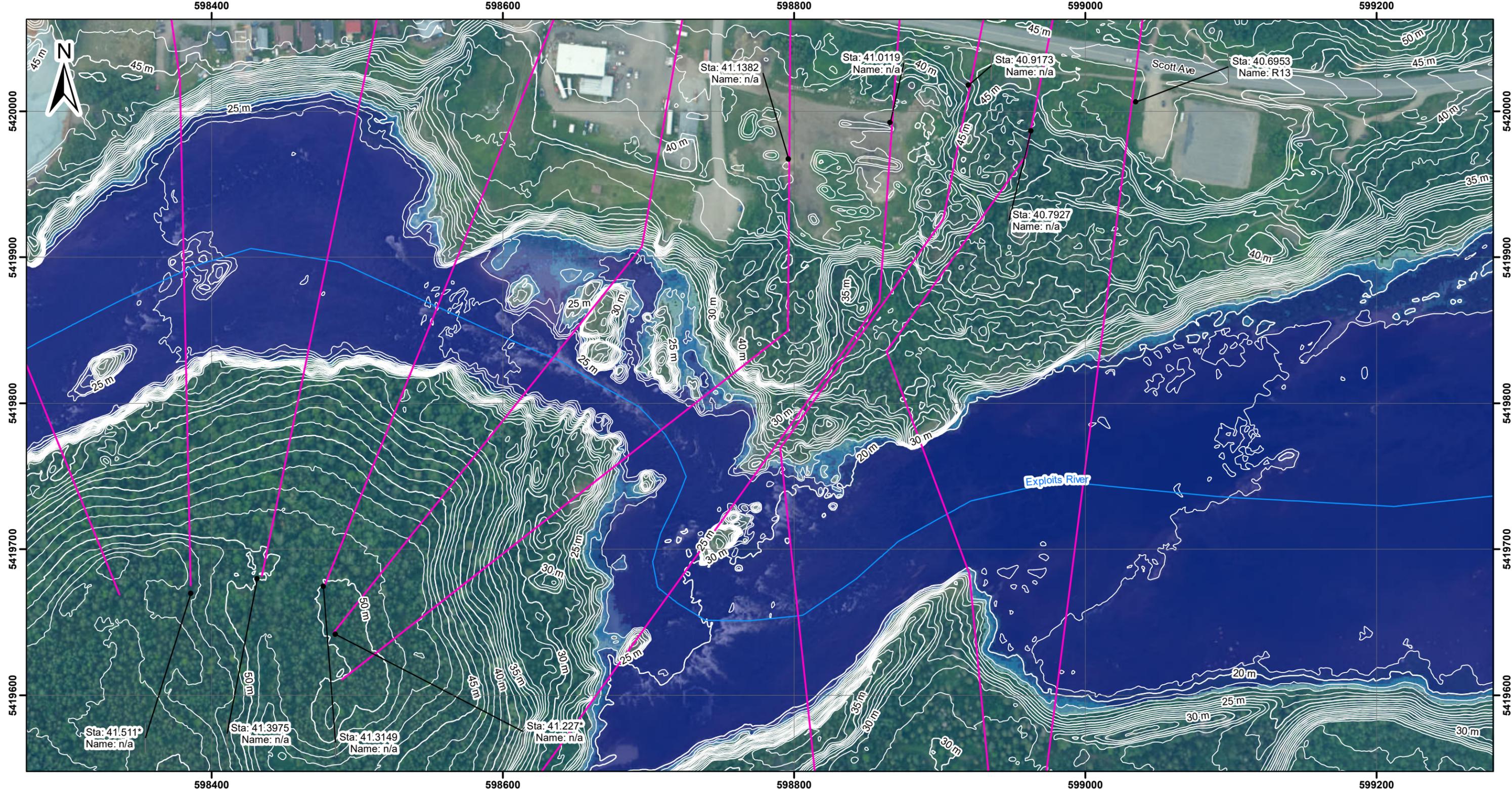
1:100 AEP - CURRENT CLIMATE

DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

Page 25 of 61



Legend

Inundation Depth (m)	
	0 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

	Overland Flooding	
	Watercourse Centerline	
	1 m Contours	
	Bridge	
	Culvert	
	Hydrometric Station	
Sta: Station Name: Survey ID (n/a if not surveyed)		Cross Sections

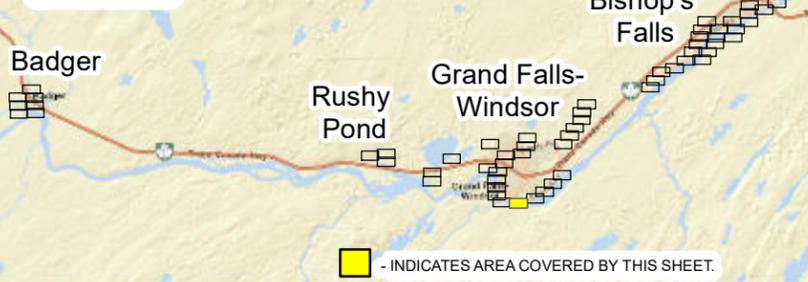
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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size

KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION

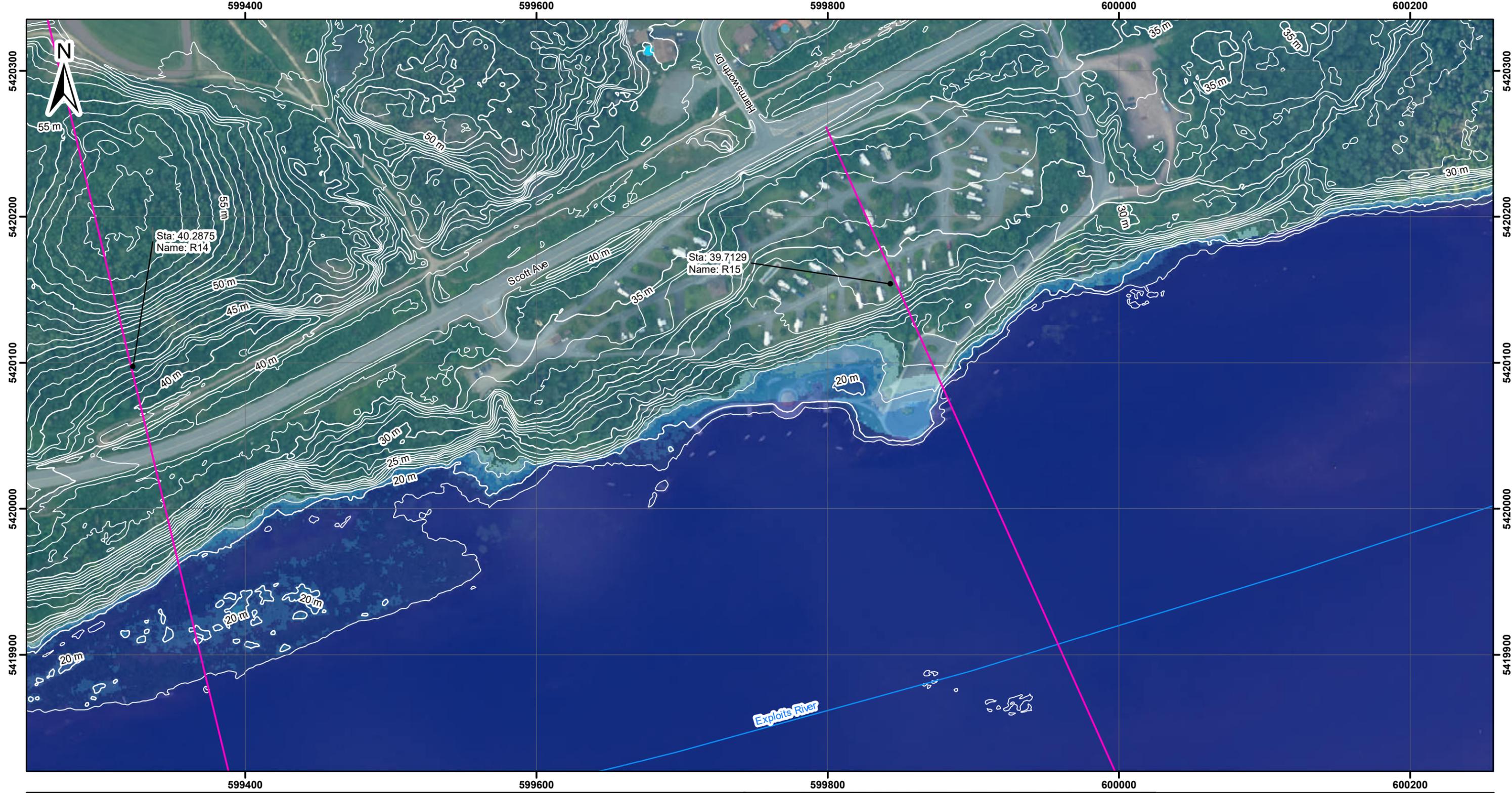
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

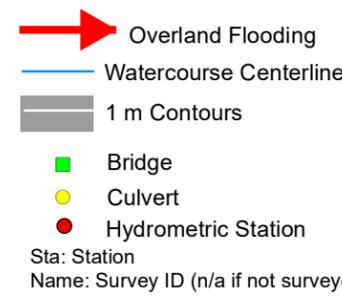
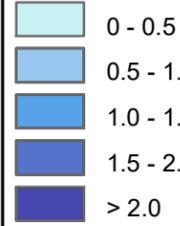
PROJECT #: H-358566

Page 26 of 61



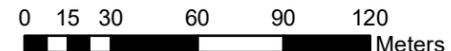
Legend

Inundation Depth (m)



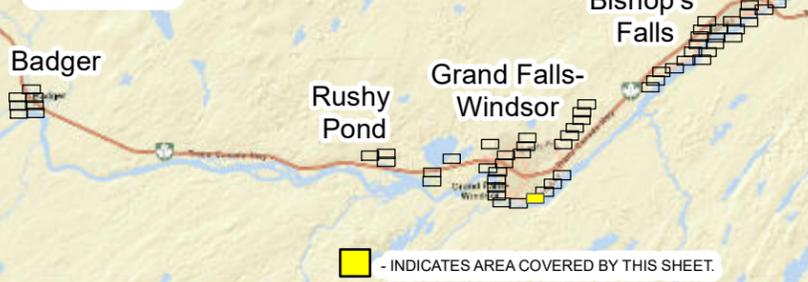
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:

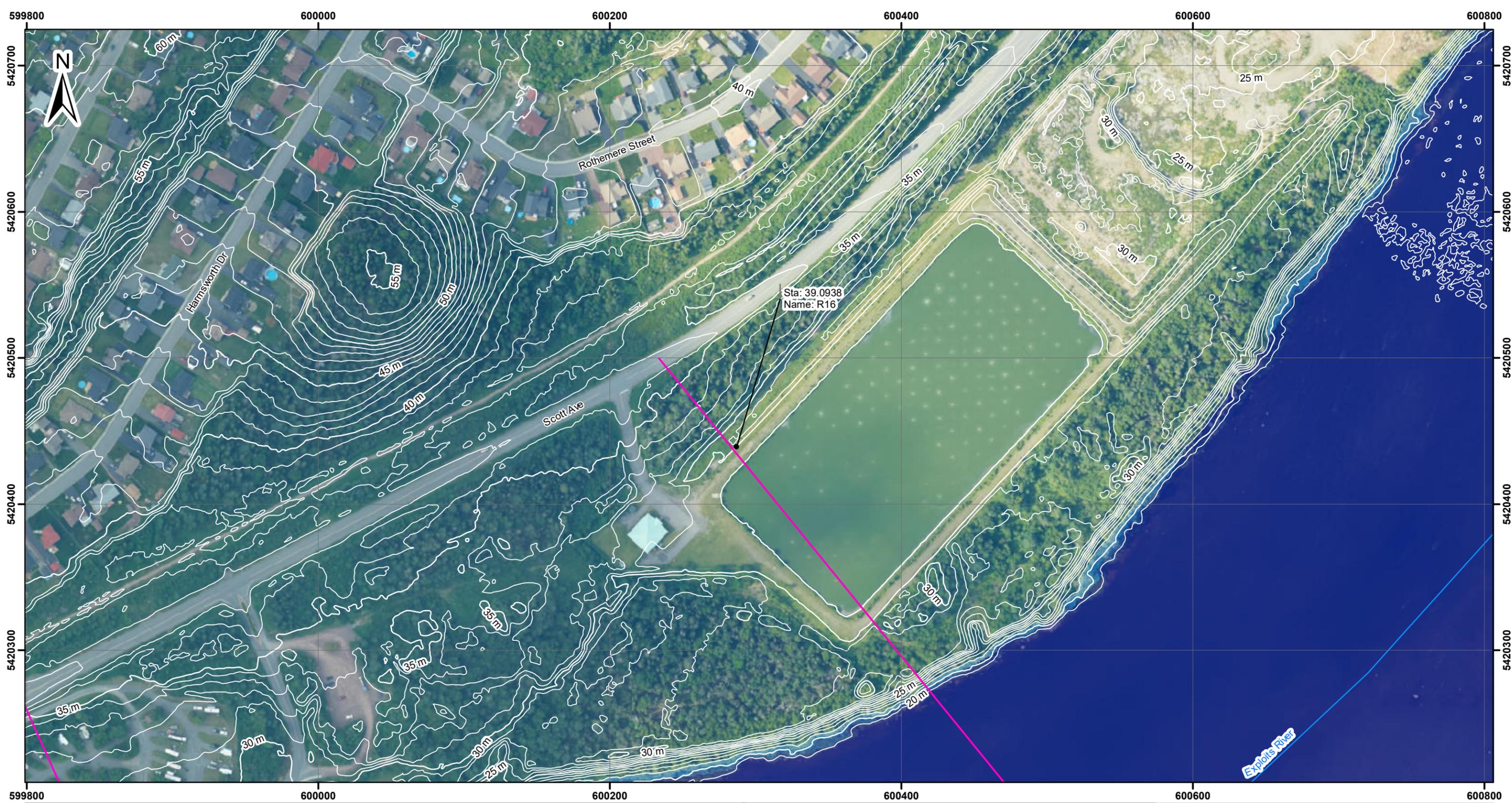


WATER RESOURCES MANAGEMENT DIVISION
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

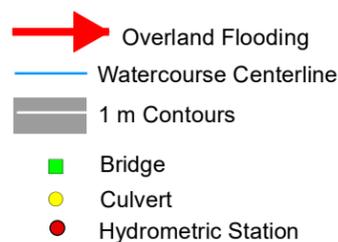
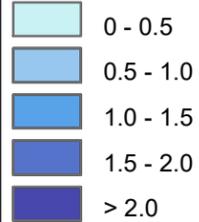
DATE: 05/17/2021
PROJECT #: H-358566

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Legend

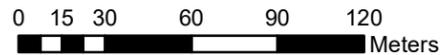
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

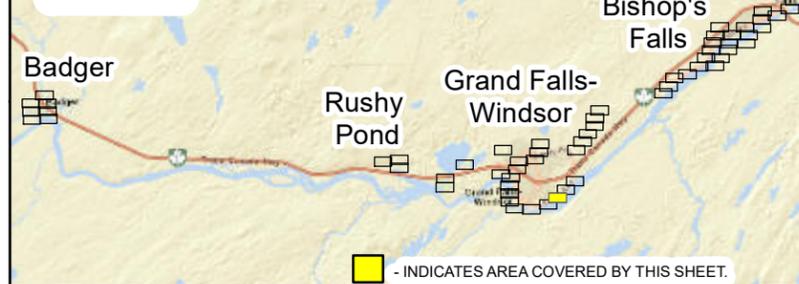
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH



WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

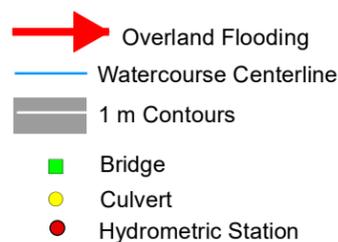
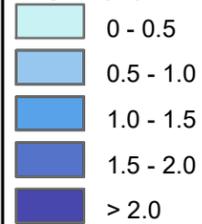
DATE: 05/17/2021

PROJECT #: H-358566



Legend

Inundation Depth (m)

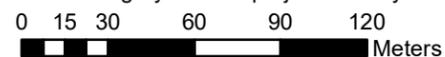


Sta: Station
Name: Survey ID (n/a if not surveyed)



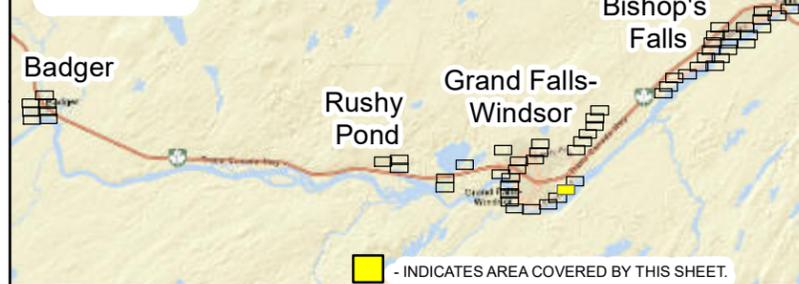
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KEY MAP:



HATCH



WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

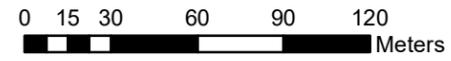
Inundation Depth (m)

0 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
> 2.0

- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)
- Cross Sections

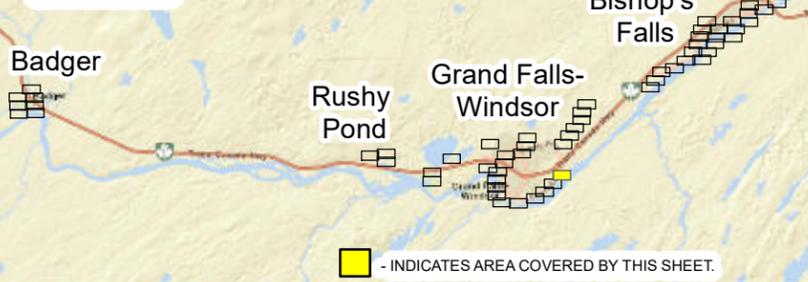
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



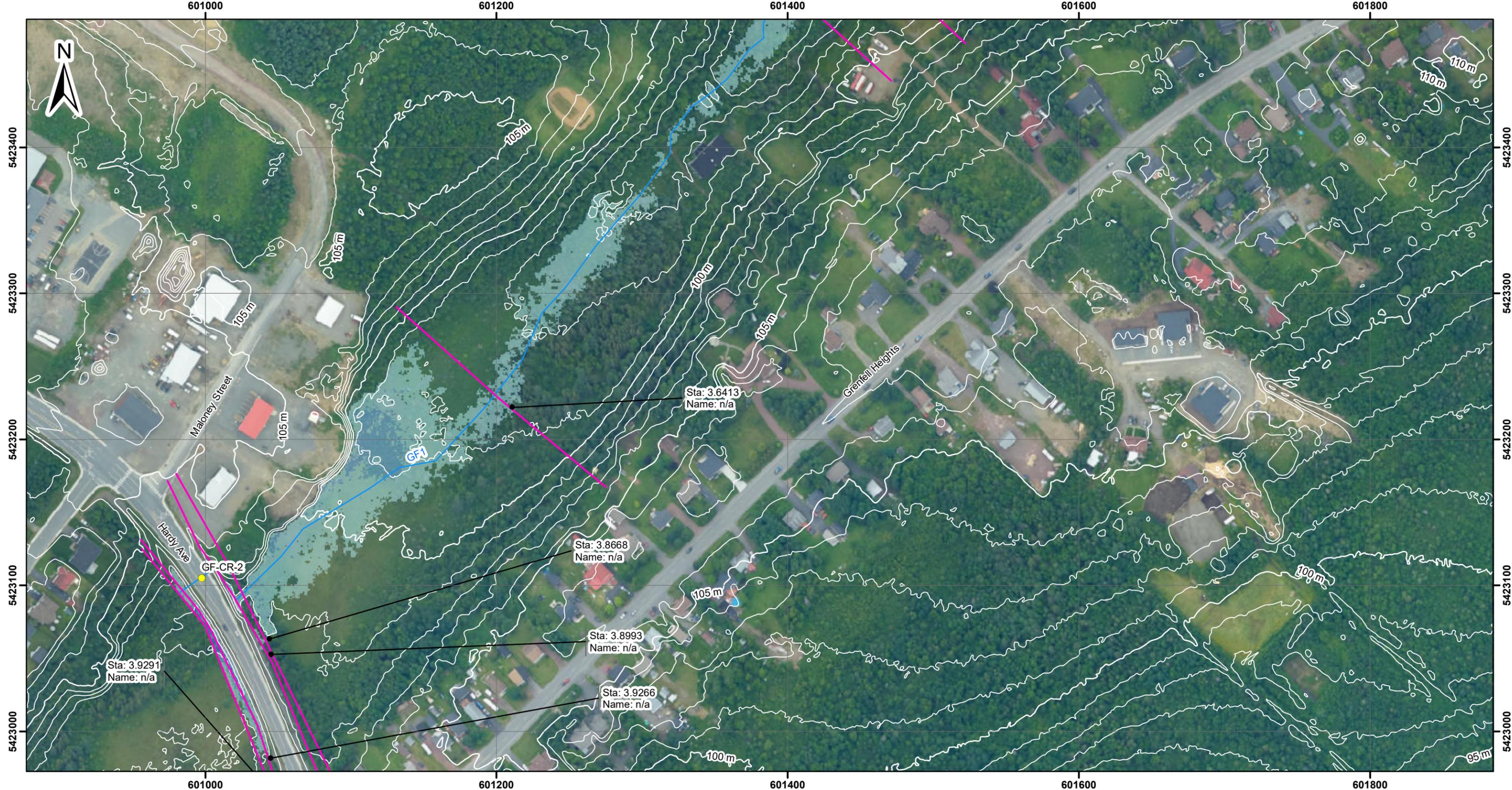
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

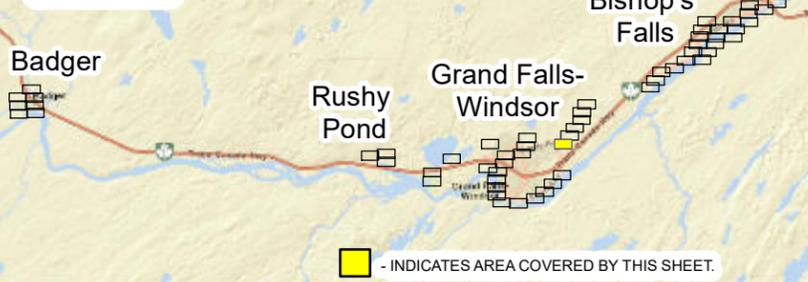
Inundation Depth (m)	Overland Flooding
0 - 0.5	Watercourse Centerline
0.5 - 1.0	1 m Contours
1.0 - 1.5	Bridge
1.5 - 2.0	Culvert
> 2.0	Hydrometric Station
	Sta: Station Name: Survey ID (n/a if not surveyed)
	Cross Sections

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0 15 30 60 90 120 Meters
Scale 1:2,500 for 11"x17" paper size

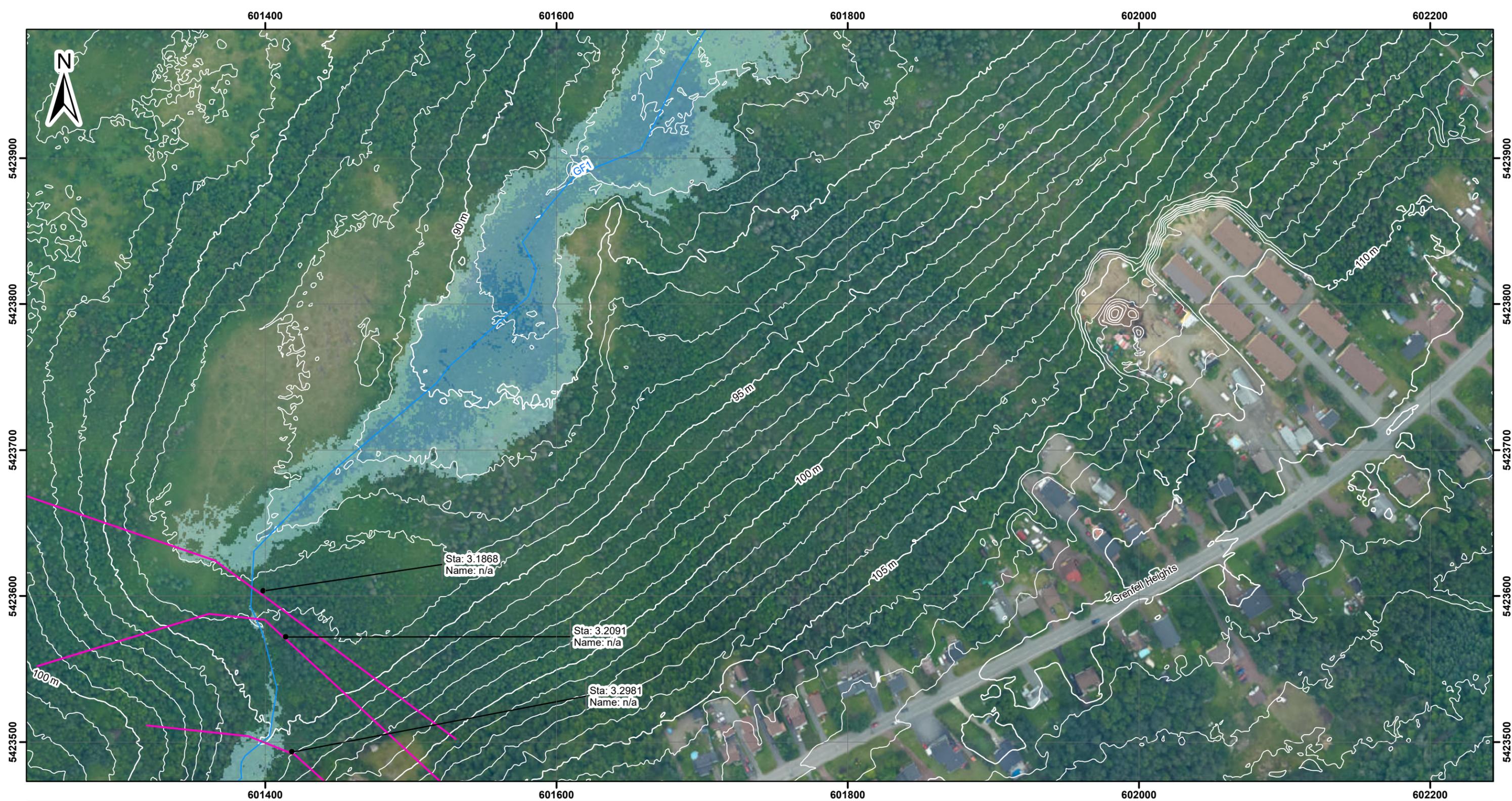
KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION
 EXPLOITS RIVER FLOOD RISK MAPPING STUDY
 MAP SET #6
 FLOOD INUNDATION MAP
 1:100 AEP - CURRENT CLIMATE
 DETAIL MAP

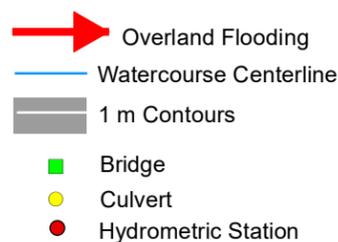
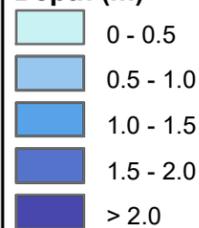
DATE: 05/17/2021
 PROJECT #: H-358566

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Legend

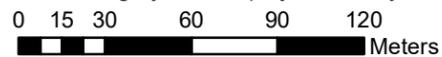
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

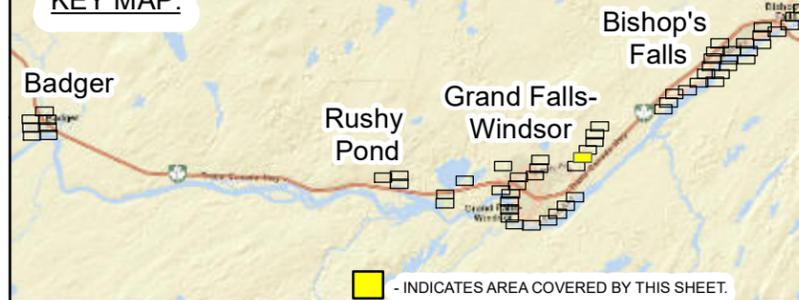
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

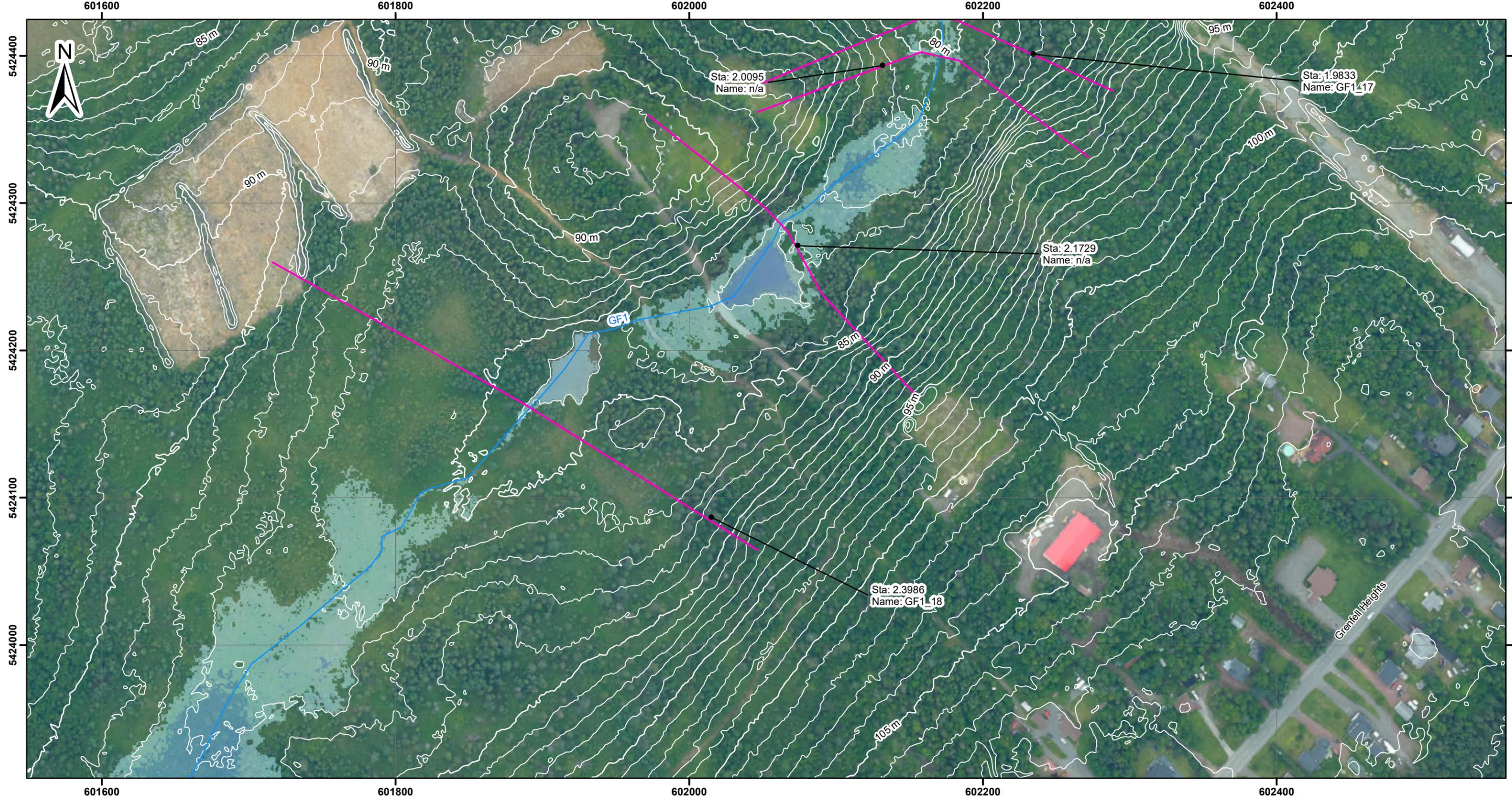
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

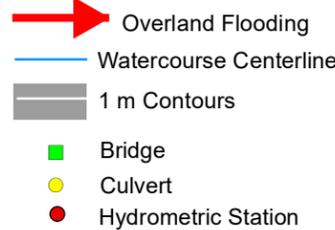
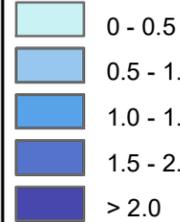
PROJECT #: H-358566

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Legend

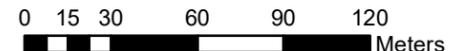
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

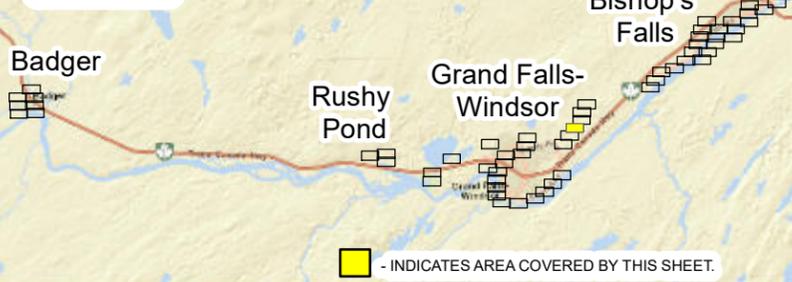
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KEY MAP:



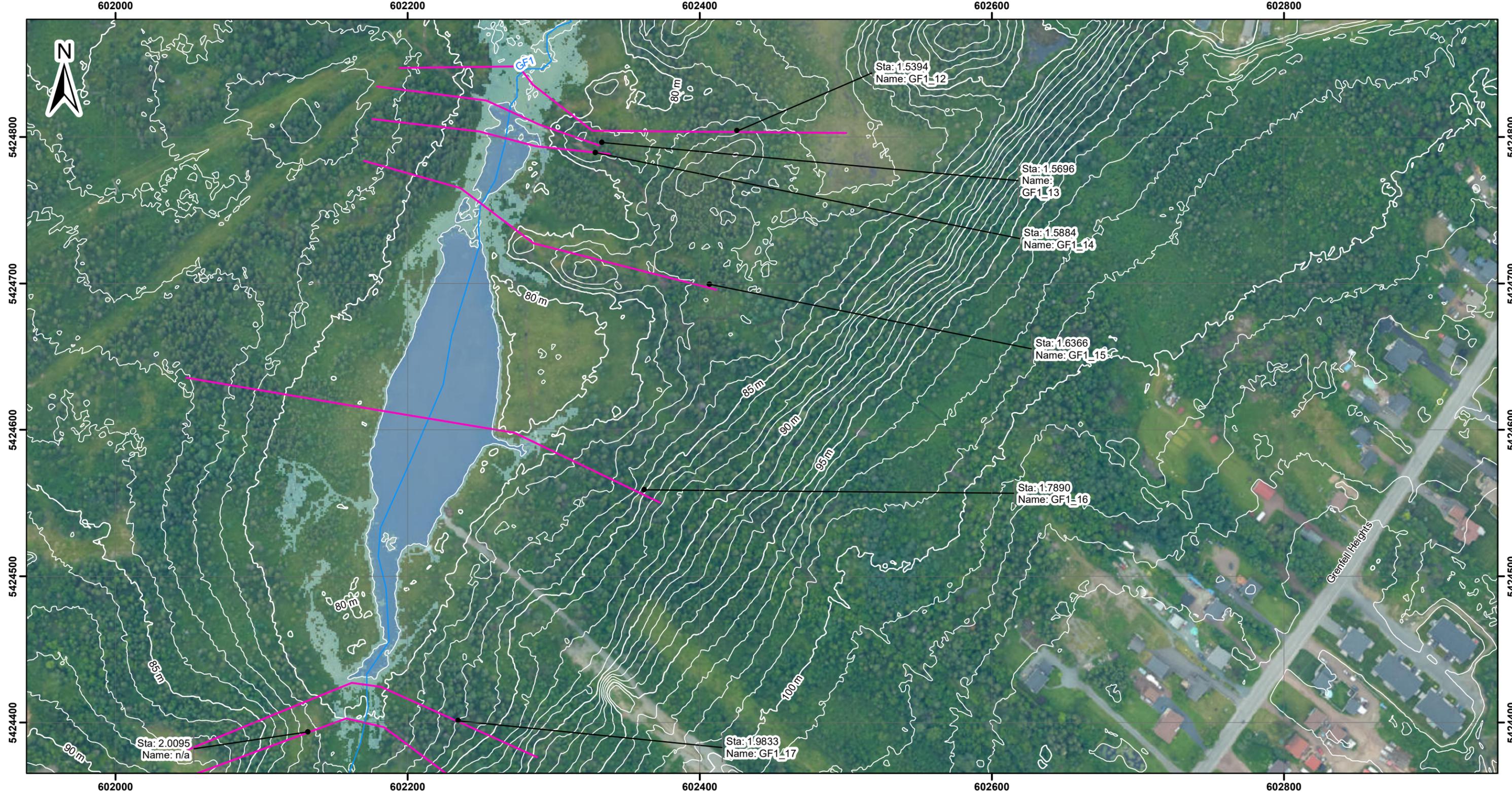
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

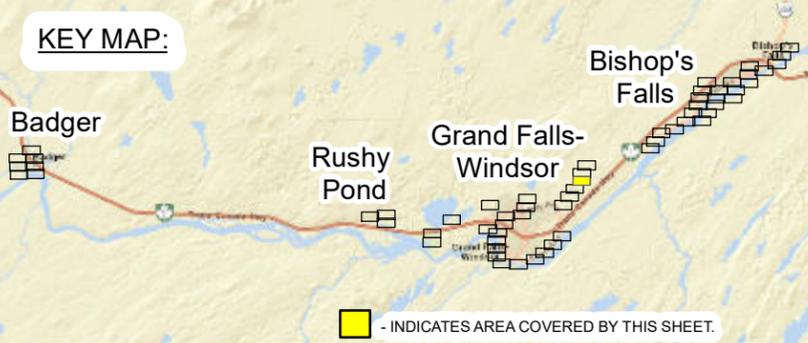
Inundation Depth (m)	
	0 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

	Overland Flooding	
	Watercourse Centerline	
	1 m Contours	
	Bridge	
	Culvert	
	Hydrometric Station	
Sta: Station Name: Survey ID (n/a if not surveyed)		Cross Sections

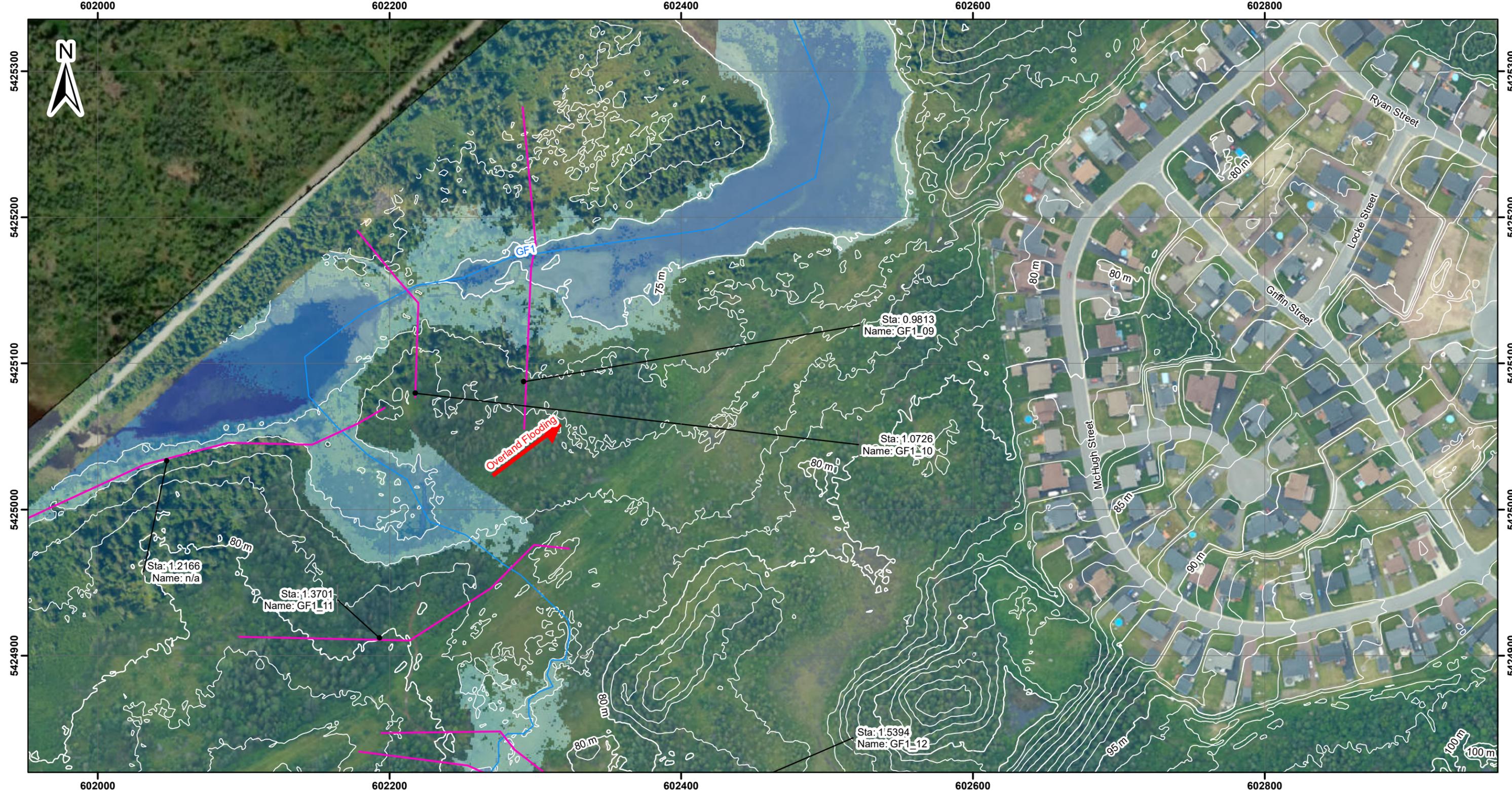
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0 15 30 60 90 120 Meters
Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION			
EXPLOITS RIVER FLOOD RISK MAPPING STUDY			
MAP SET #6			
FLOOD INUNDATION MAP			
1:100 AEP - CURRENT CLIMATE			
DETAIL MAP			
DATE: 05/17/2021		Page 34 of 61	
PROJECT #: H-358566			



Legend

Inundation Depth (m)

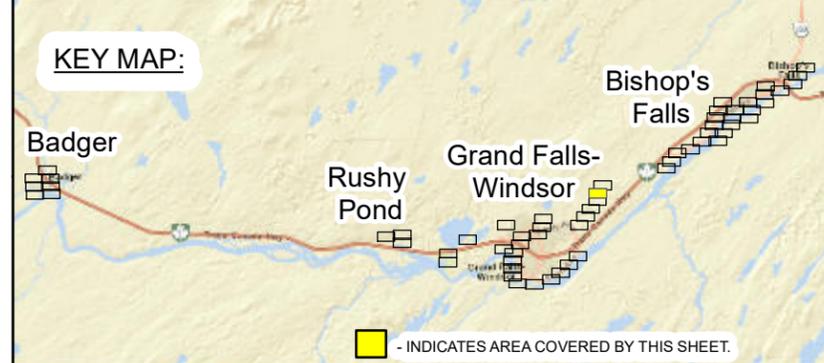
- 0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- > 2.0

➔ Overland Flooding
— Watercourse Centerline
 1 m Contours
■ Bridge
● Culvert
● Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

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0 15 30 60 90 120
 Meters
 Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION

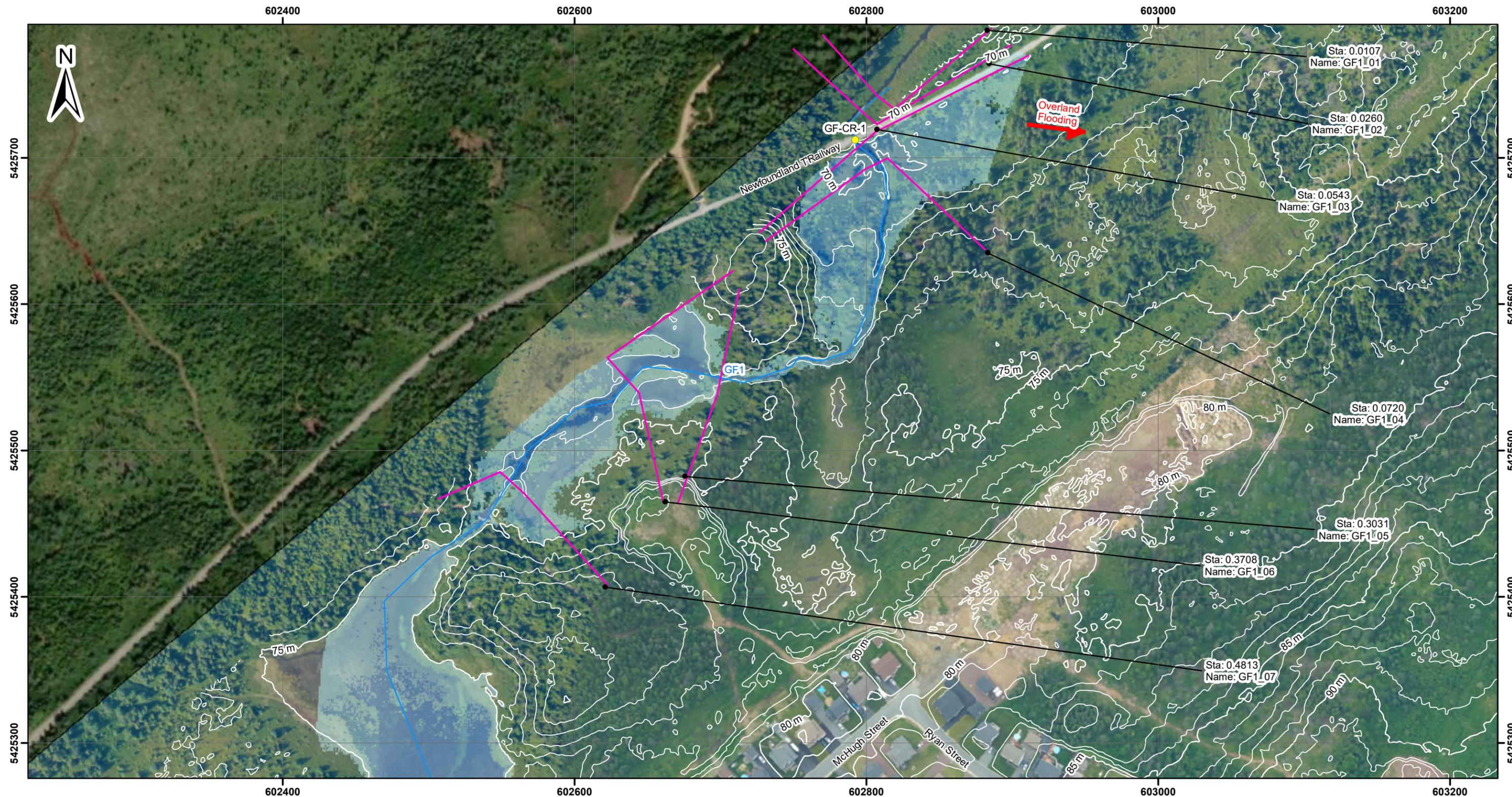
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

Page 35 of 61

PROJECT #: H-358566



Legend

Inundation Depth (m)

Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

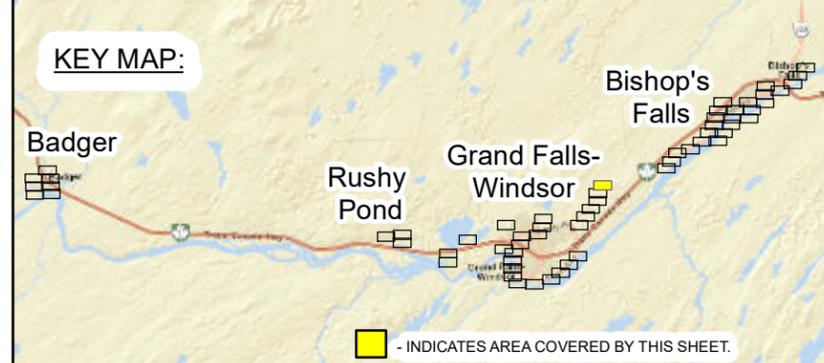
Overland Flooding
 Watercourse Centerline
 1 m Contours
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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

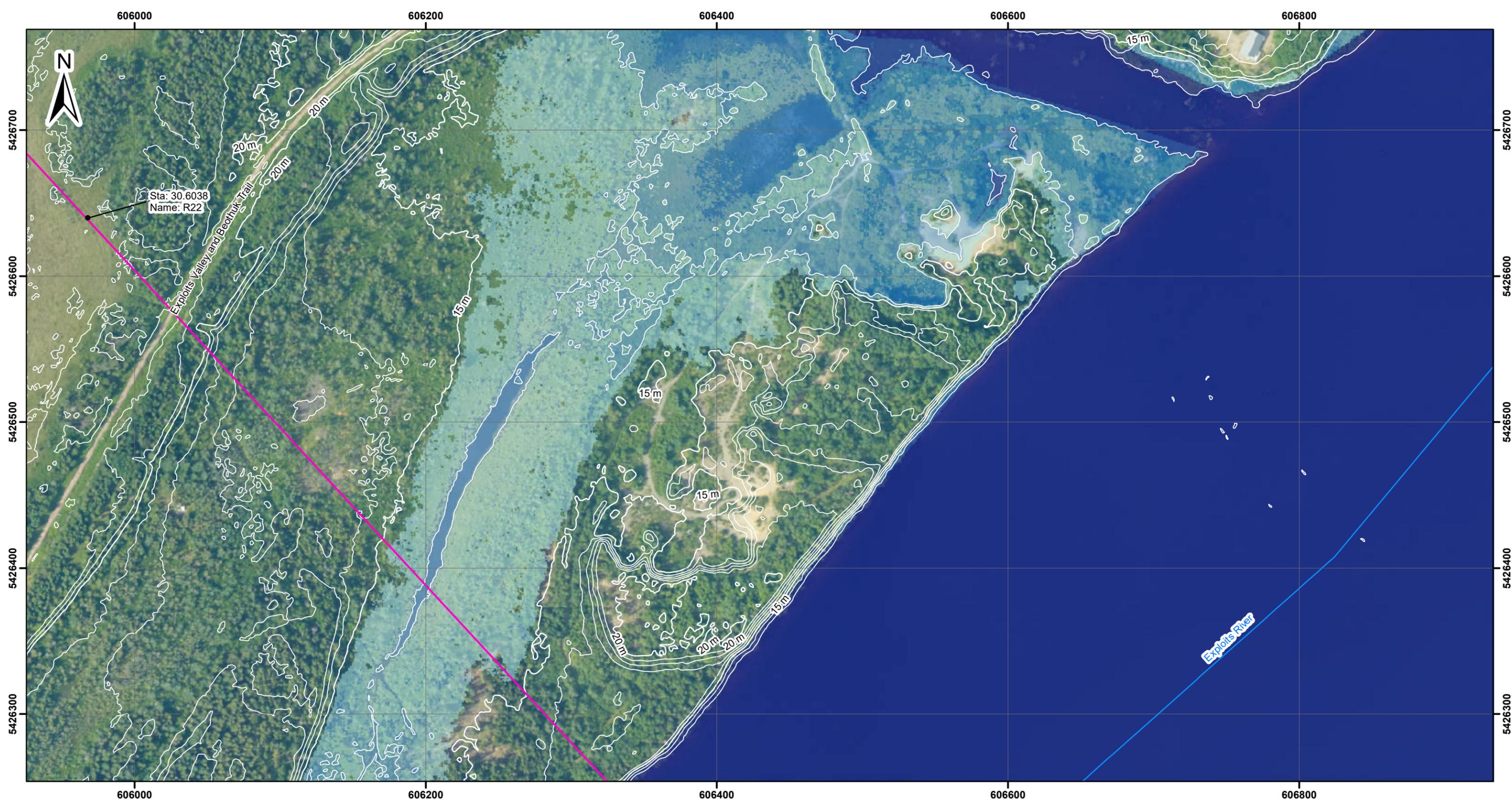
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

Inundation Depth (m)

- 0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- > 2.0

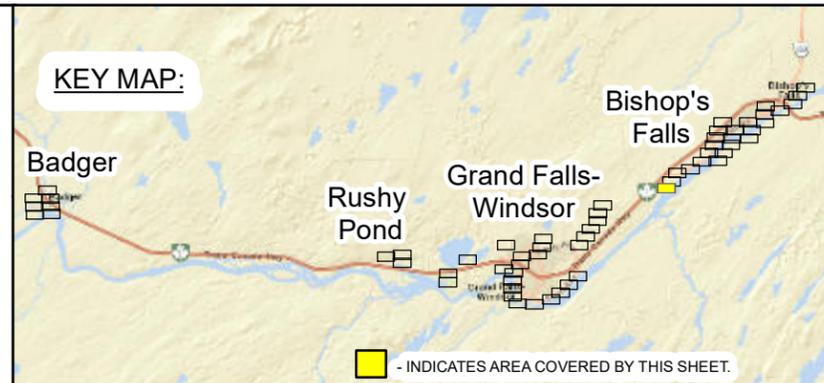
Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

NOTES:

- Coordinates are based on the Universal Transverse Mercator Projection, North American Datum 1983, Zone 21N. Elevation data is based on the Canadian Geodetic Vertical Datum (CGVD) 2013.
- Lidar data by Leading Edge Geomatics Aug. 15-16, 2019.
- Aerial imagery in project area by Leading Edge Geomatics Jul. 25-26, 2019.
- Topographic map and world imagery outside project area by ESRI.

0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

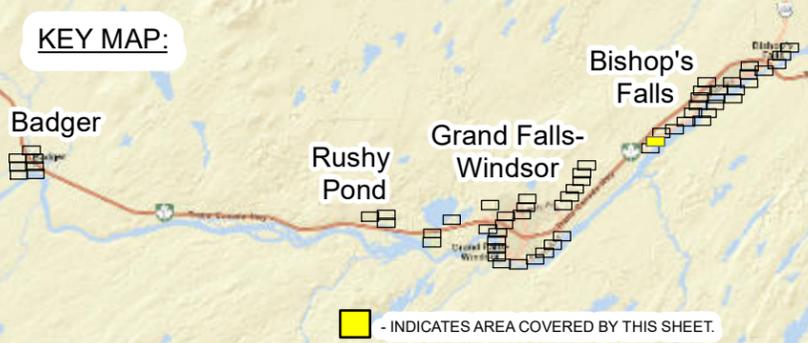
- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

NOTES:

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0 15 30 60 90 120
Meters

Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION

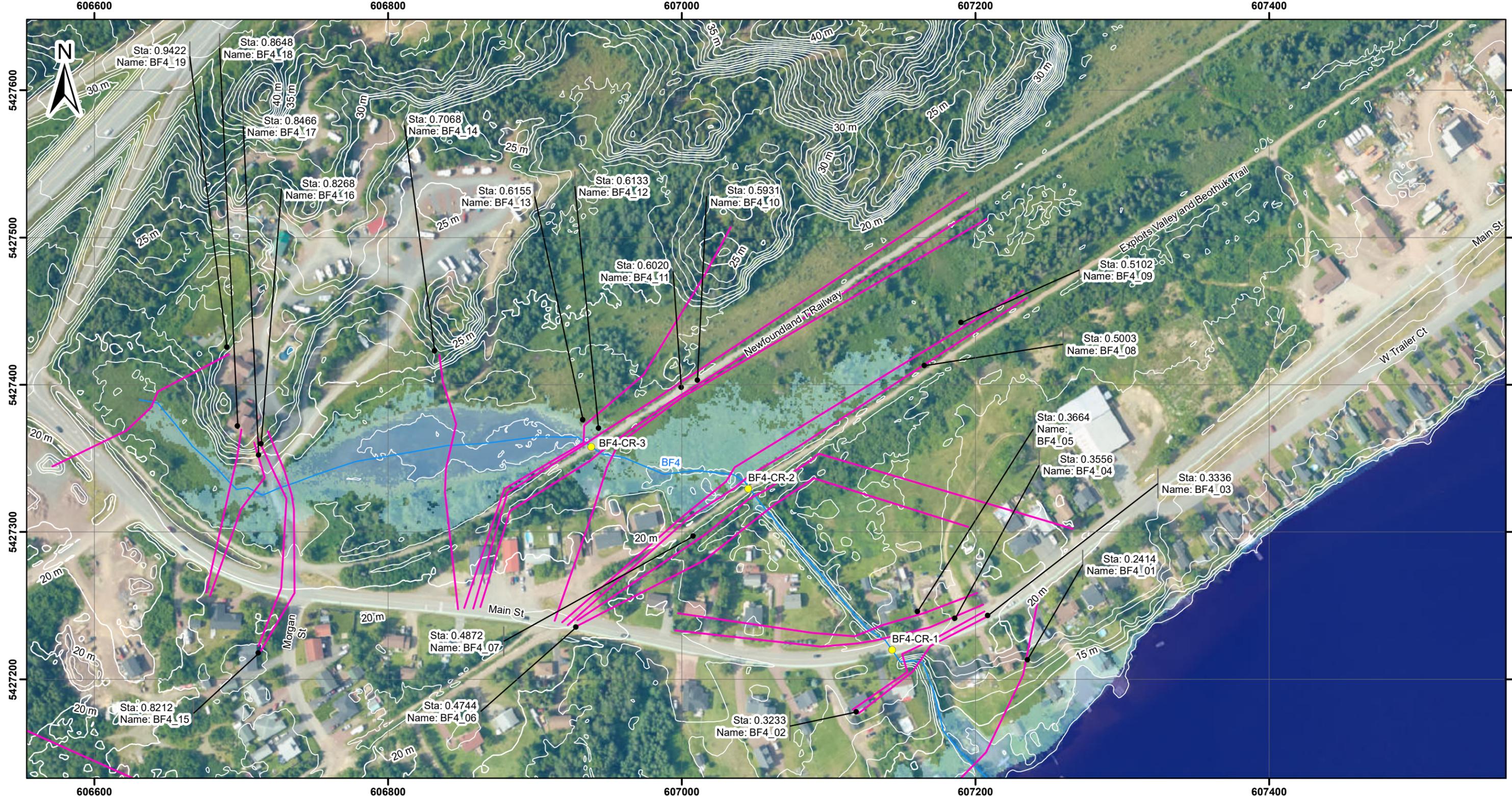
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

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PROJECT #: H-358566

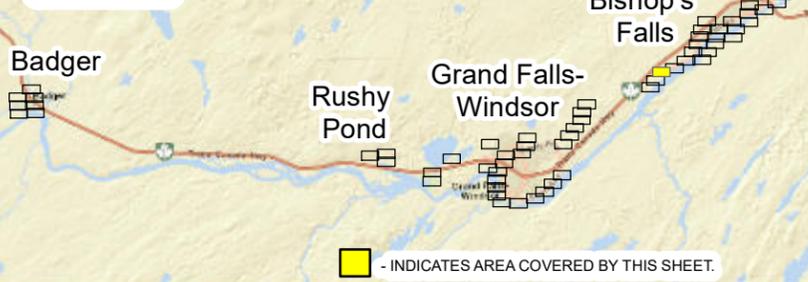


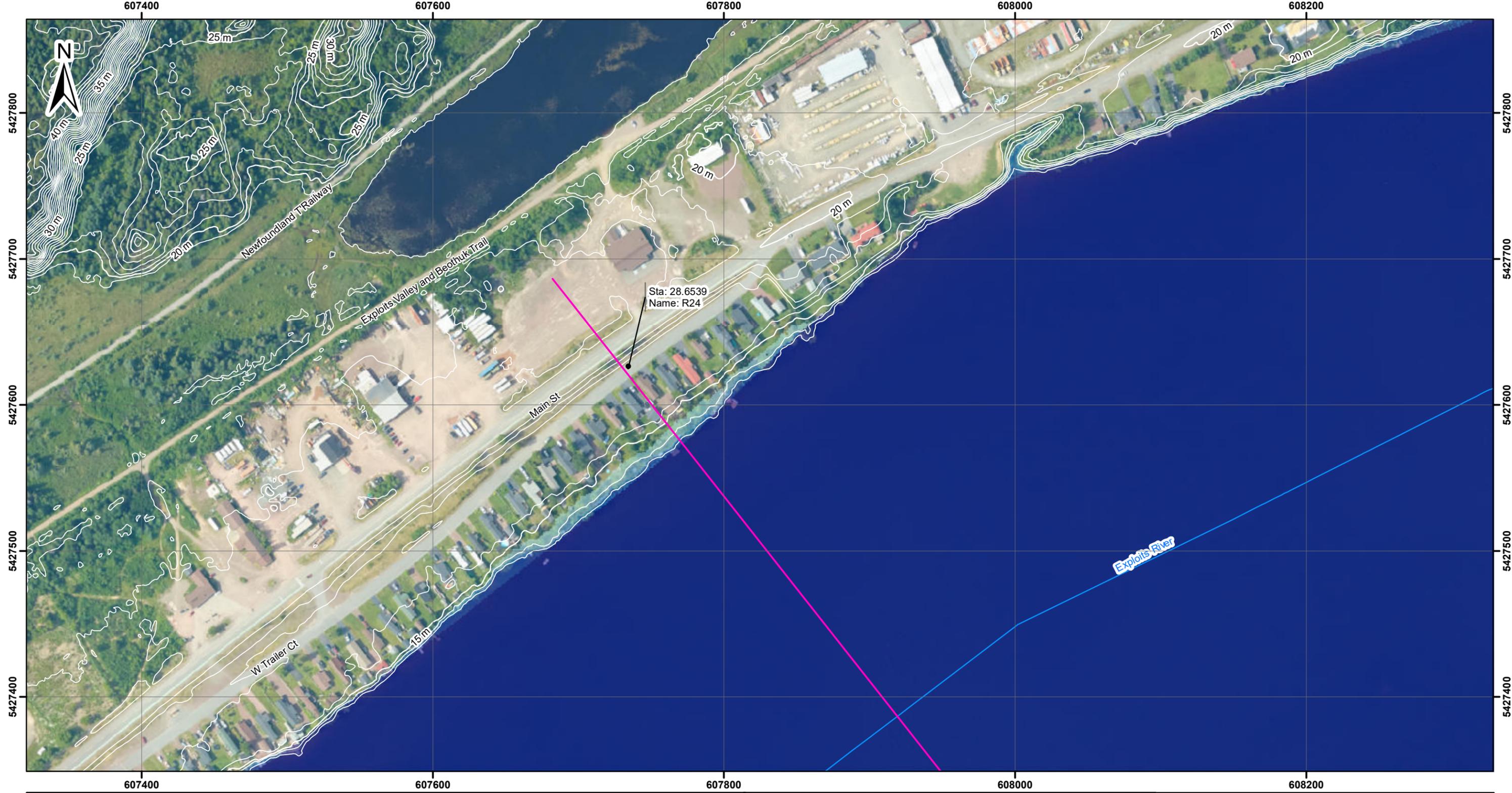
Legend

- Inundation Depth (m)**
- 0 - 0.5
 - 0.5 - 1.0
 - 1.0 - 1.5
 - 1.5 - 2.0
 - > 2.0
- Overland Flooding
 - Watercourse Centerline
 - 1 m Contours
 - Bridge
 - Culvert
 - Hydrometric Station
 - Sta: Station
Name: Survey ID (n/a if not surveyed)
 - Cross Sections

- NOTES:**
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 4. Topographic map and world imagery outside project area by ESRI.
- 0 15 30 60 90 120 Meters
- Scale 1:2,500 for 11"x17" paper size

KEY MAP:





Legend

Inundation Depth (m)

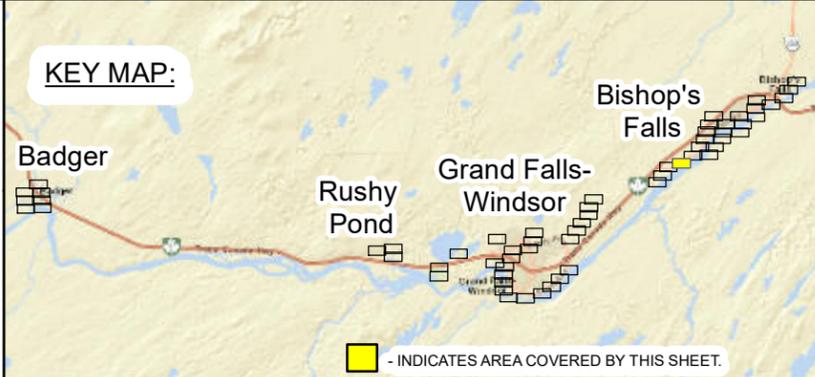
Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

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Scale 1:2,500 for 11"x17" paper size



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WATER RESOURCES MANAGEMENT DIVISION

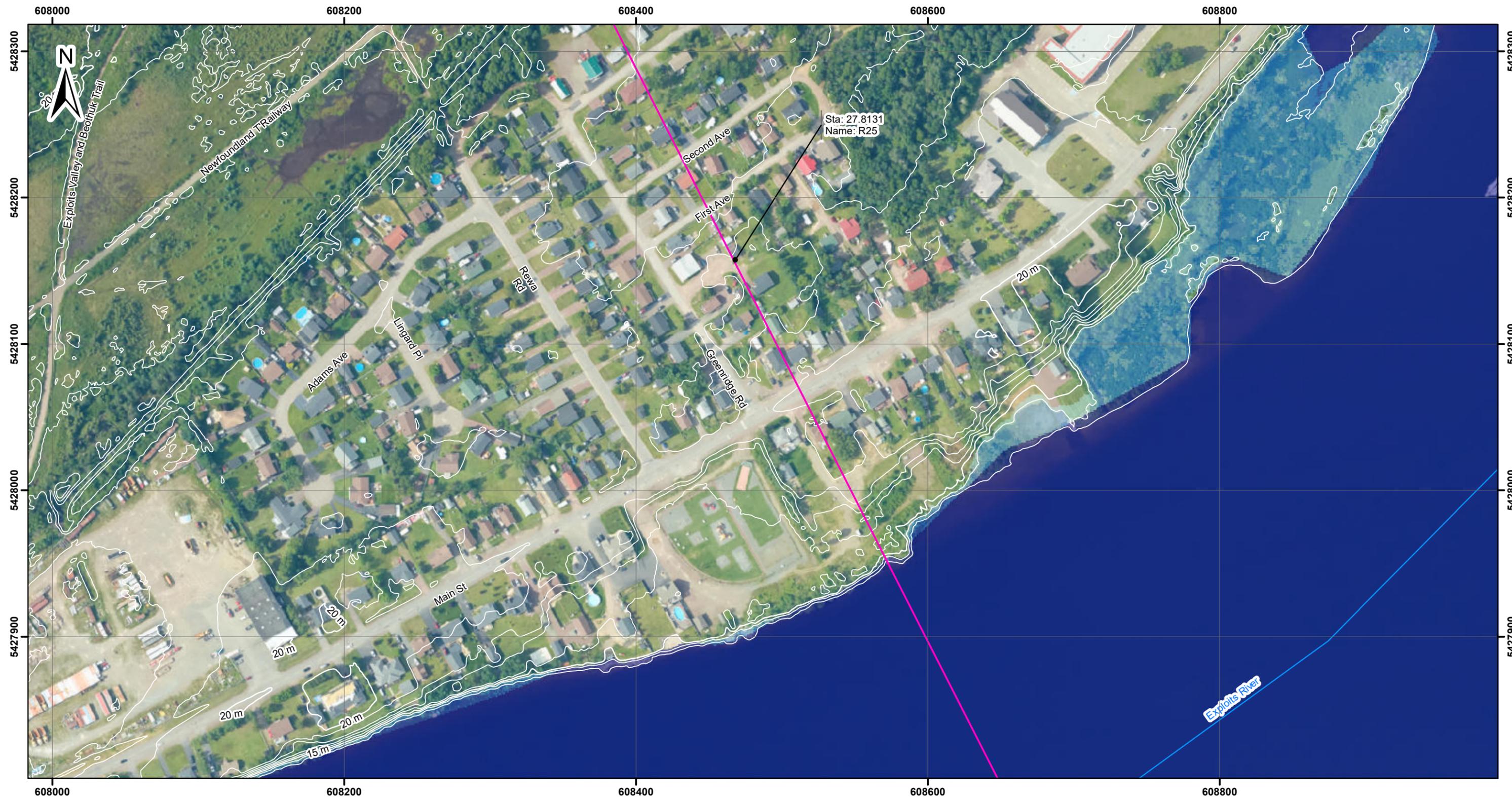
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
 FLOOD INUNDATION MAP
 1:100 AEP - CURRENT CLIMATE
 DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

Inundation Depth (m)

Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

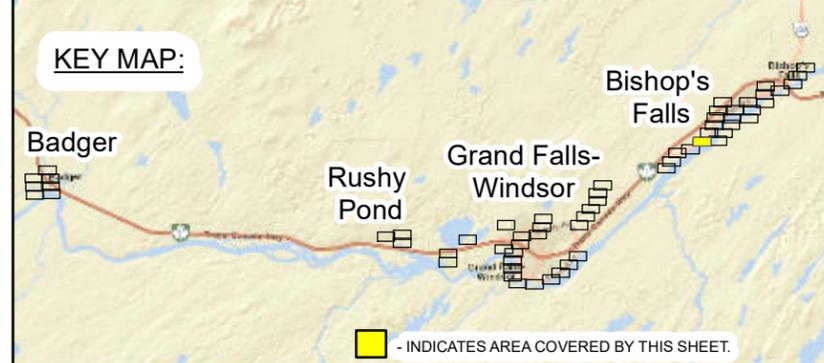
Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

NOTES:

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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH

WATER RESOURCES MANAGEMENT DIVISION

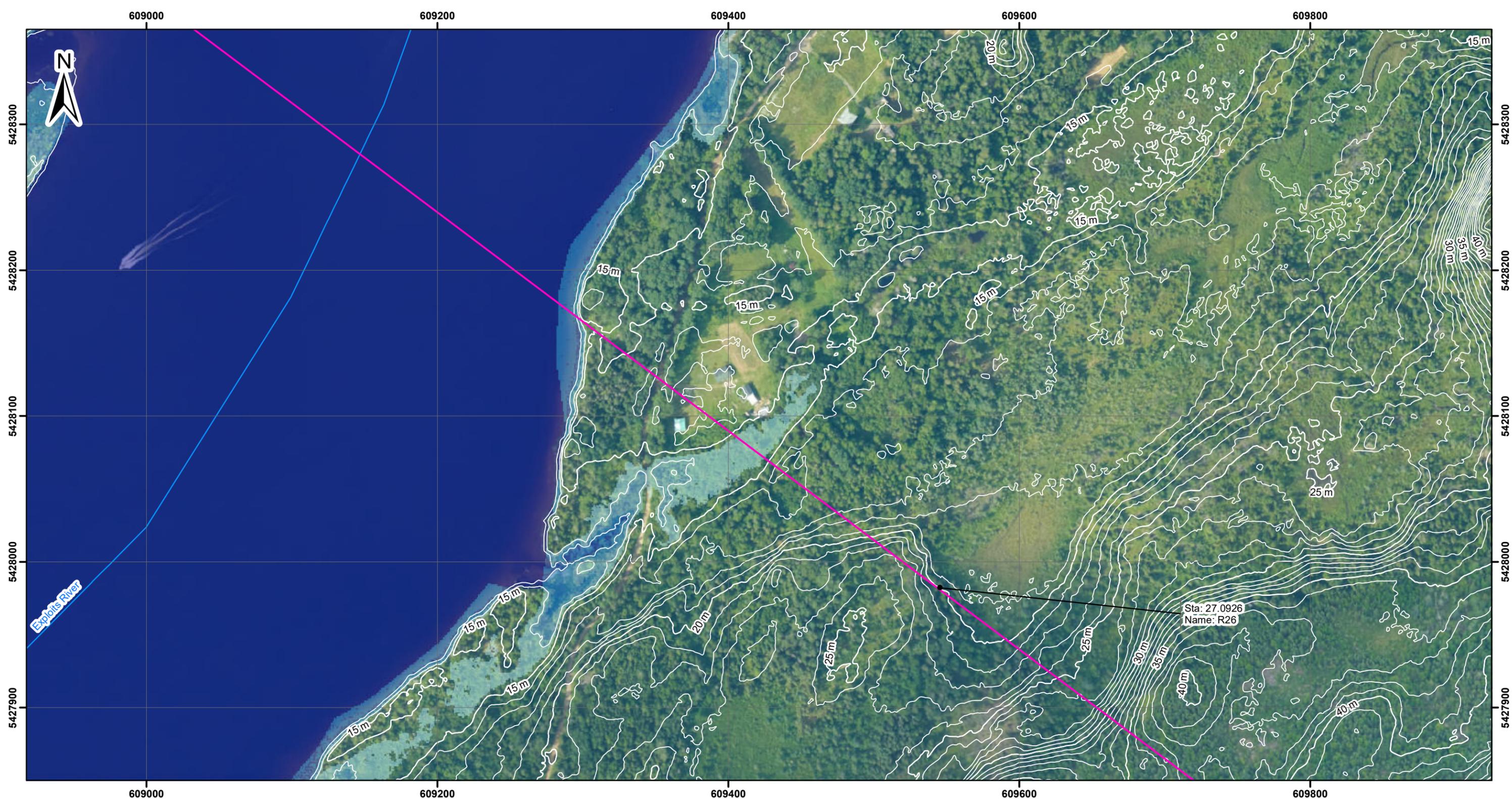
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

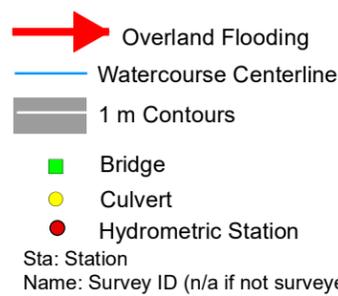
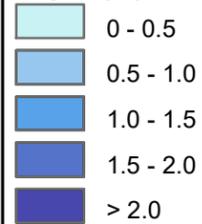
PROJECT #: H-358566

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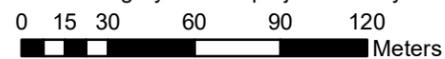
Legend

Inundation Depth (m)



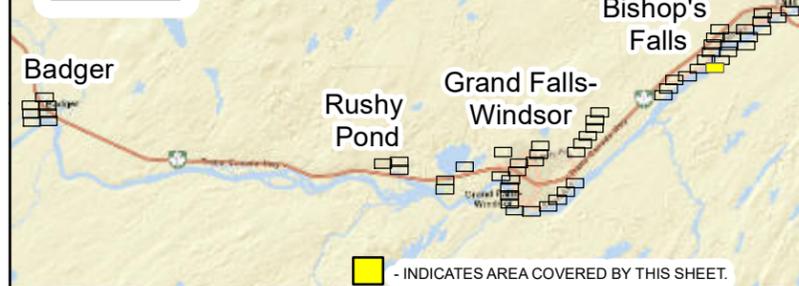
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH



WATER RESOURCES MANAGEMENT DIVISION

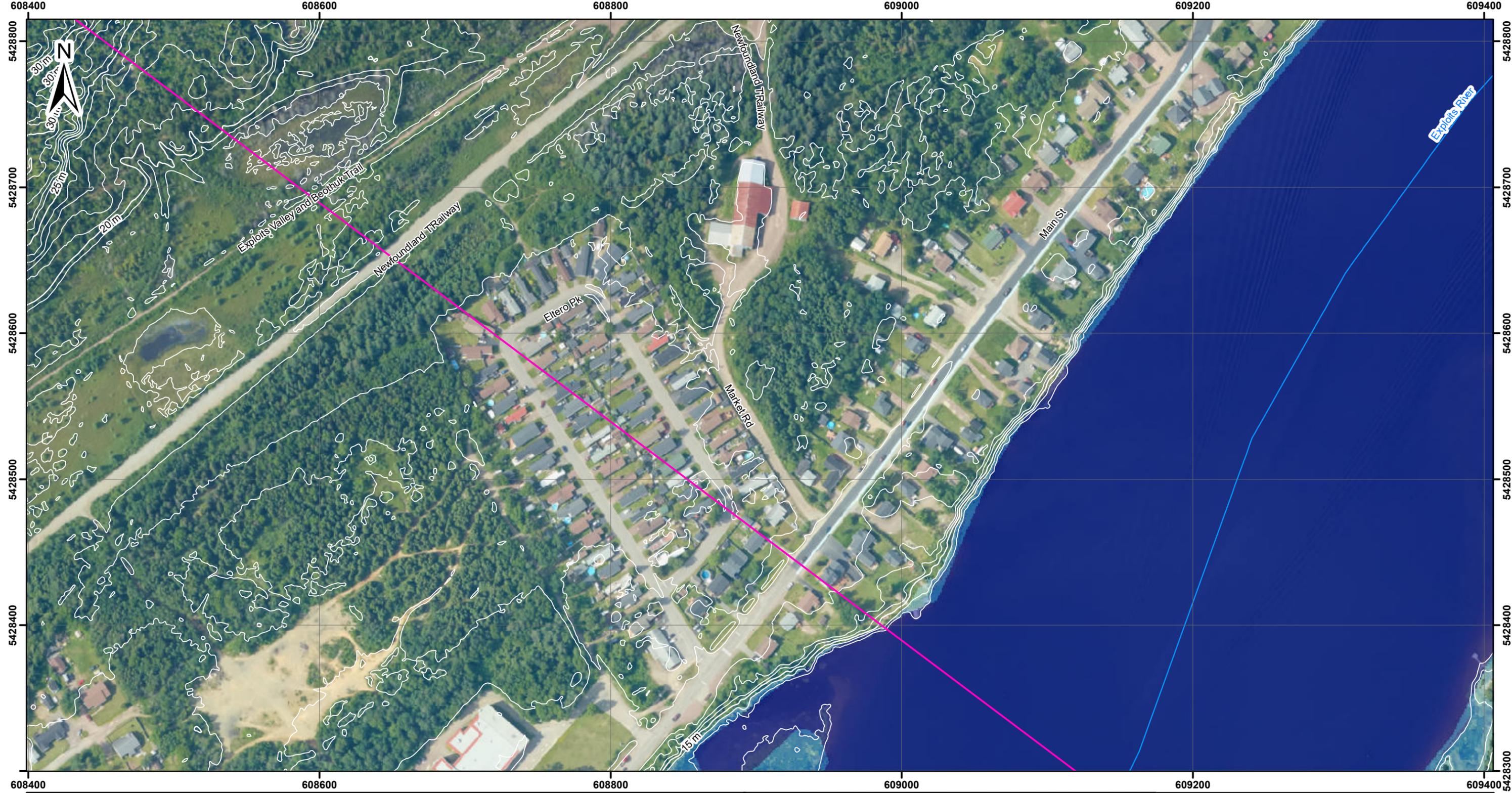
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

Inundation Depth (m)

0 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
> 2.0

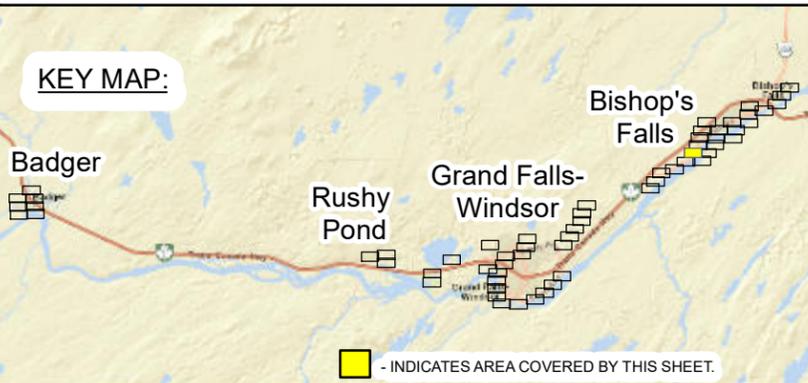
- Overland Flooding
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- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
- Name: Survey ID (n/a if not surveyed)
- Cross Sections

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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size

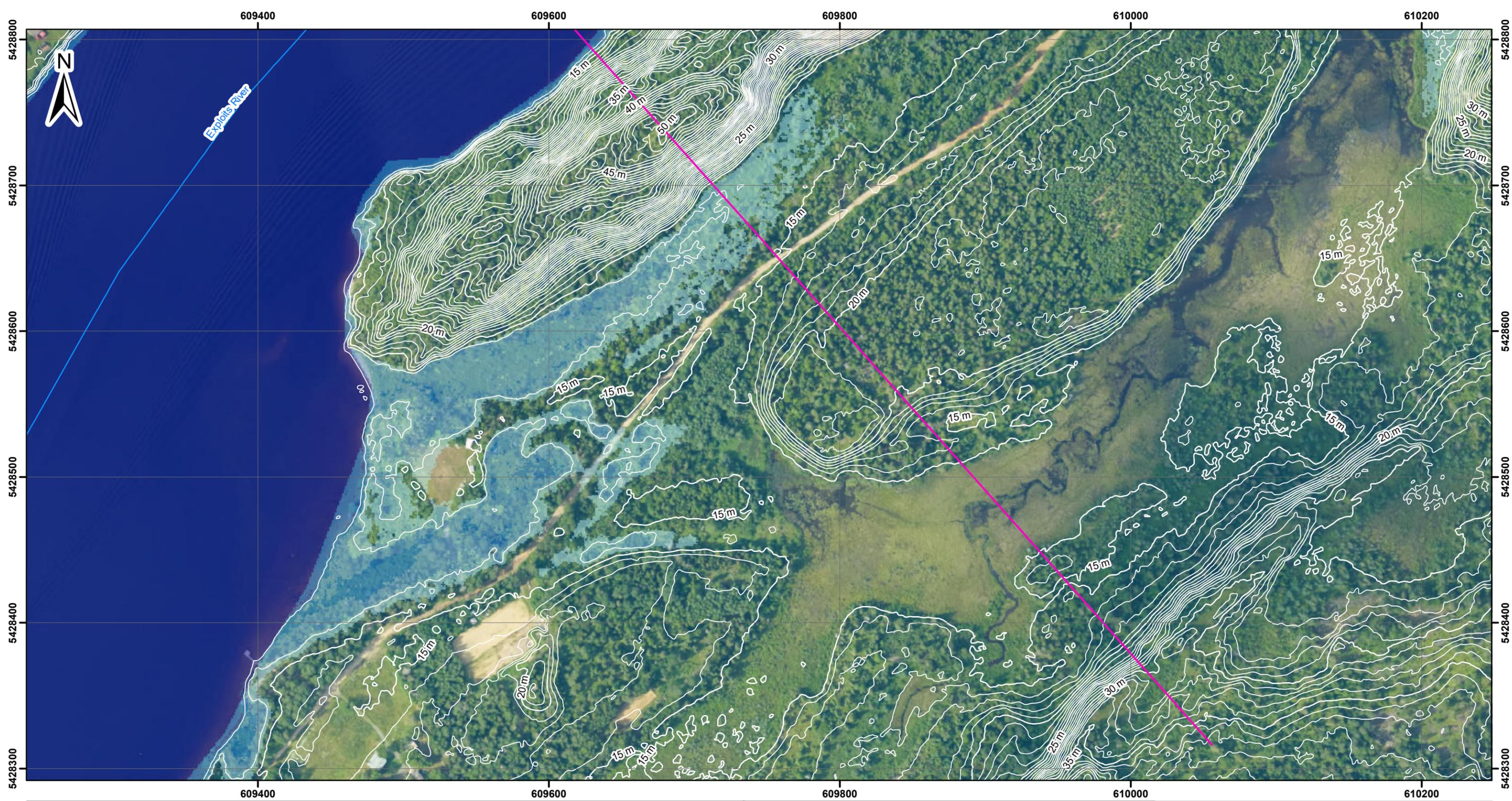


WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

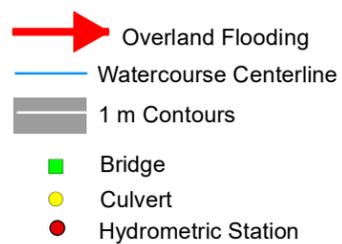
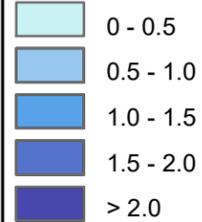
MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021	Page 43 of 61
PROJECT #: H-358566	



Legend

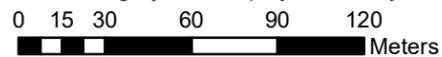
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

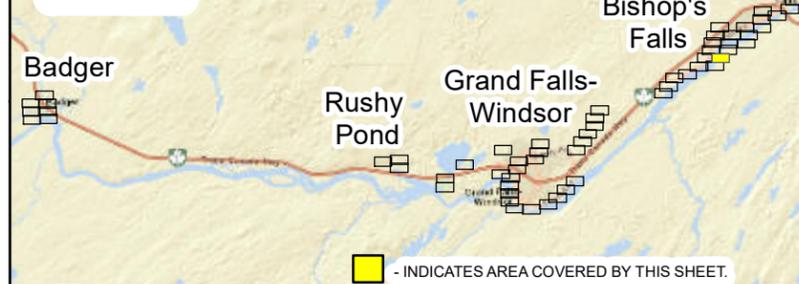
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

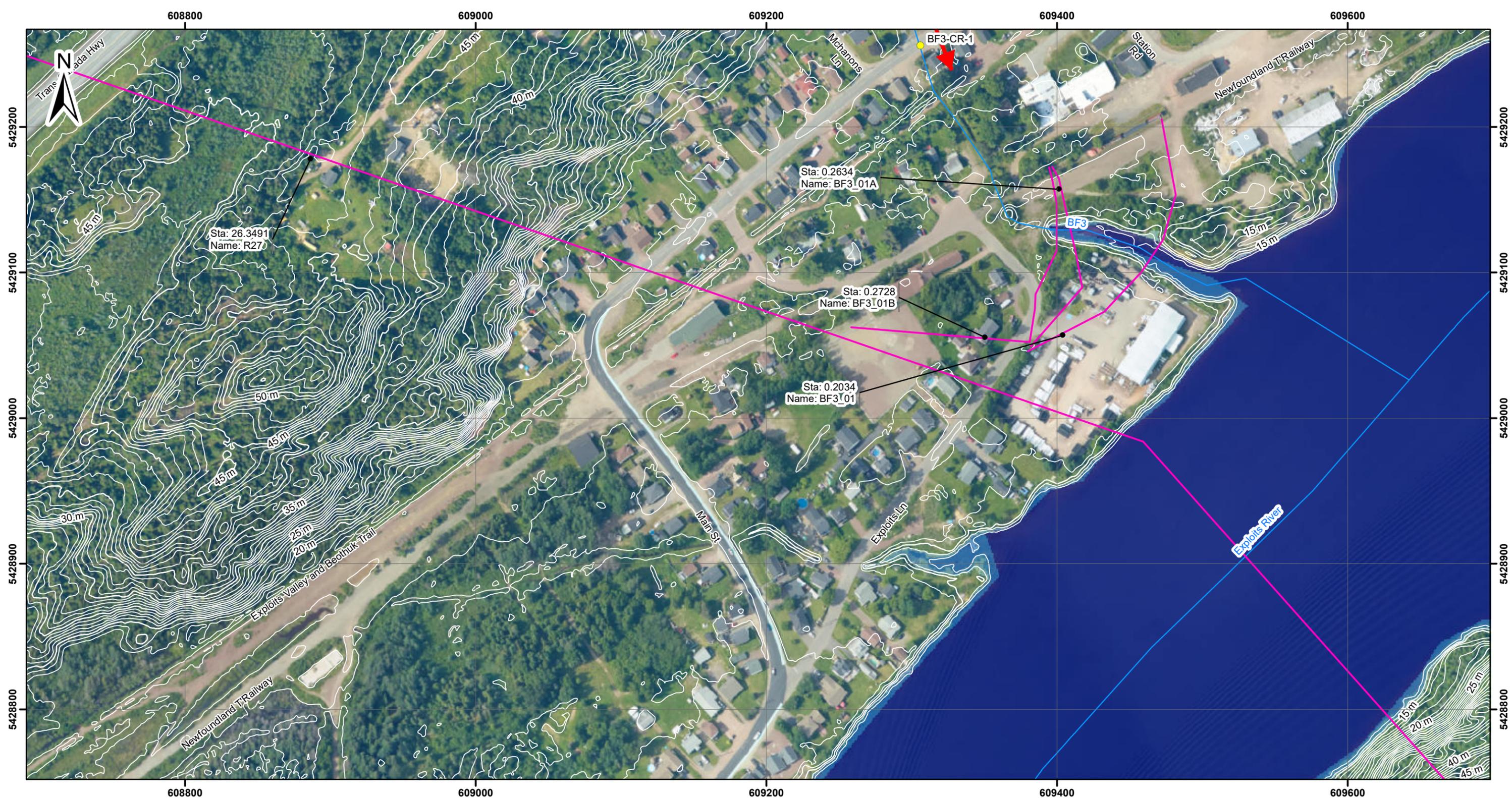
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

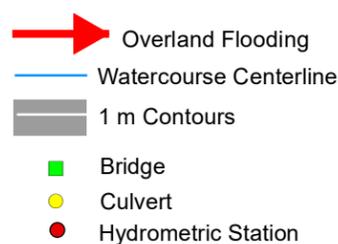
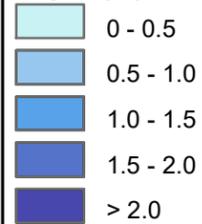
PROJECT #: H-358566

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Legend

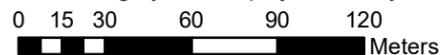
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

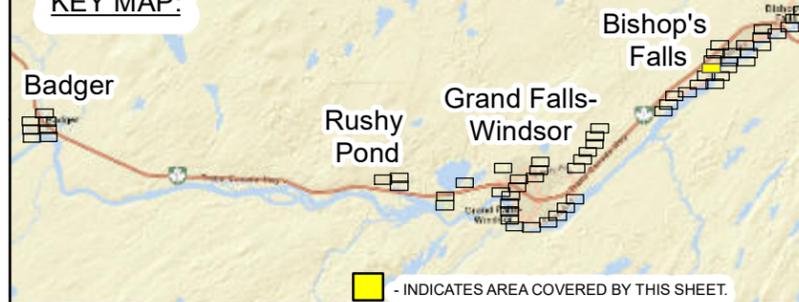
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



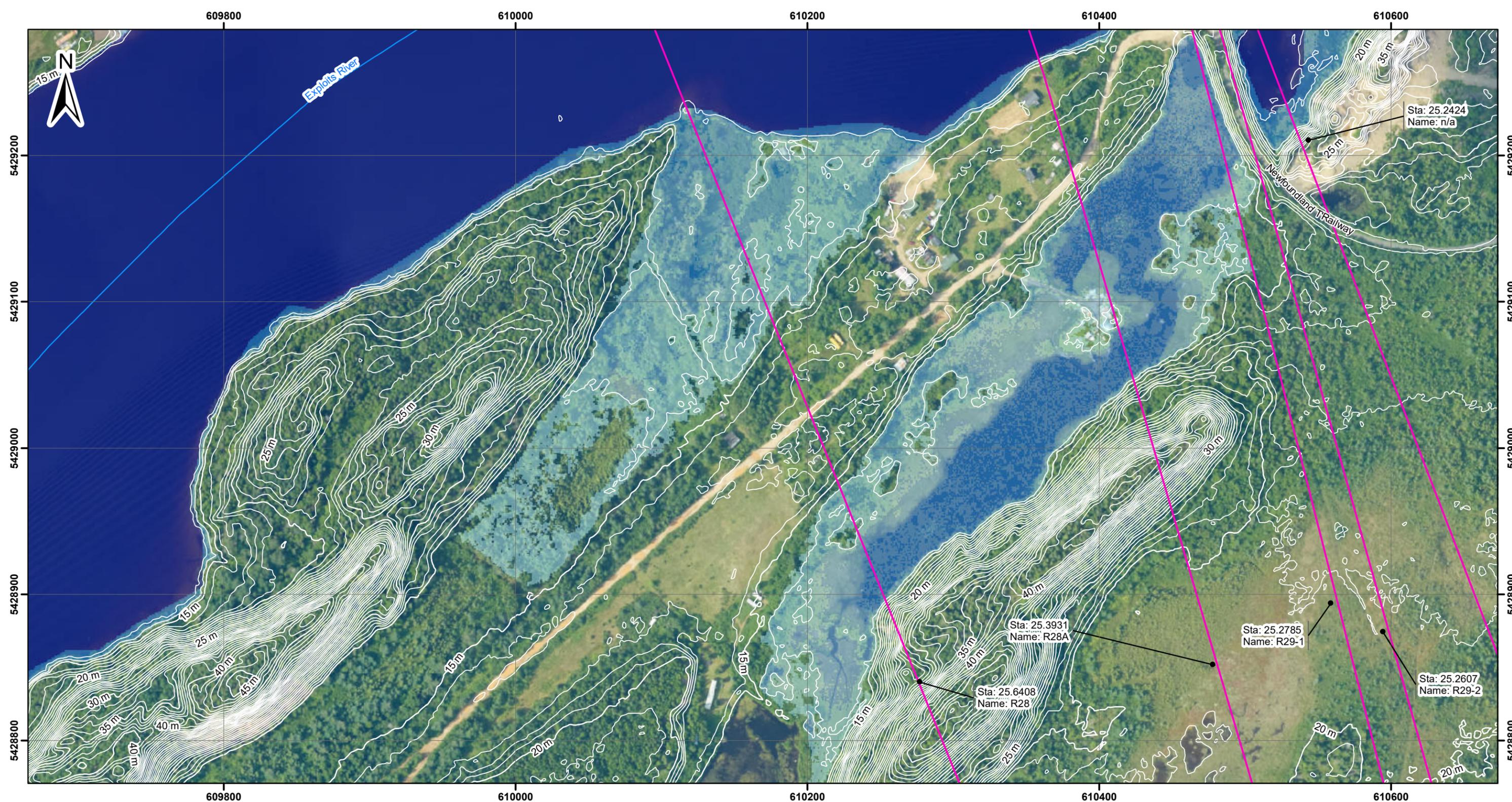
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021
PROJECT #: H-358566

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Legend

Inundation Depth (m)

- 0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- > 2.0

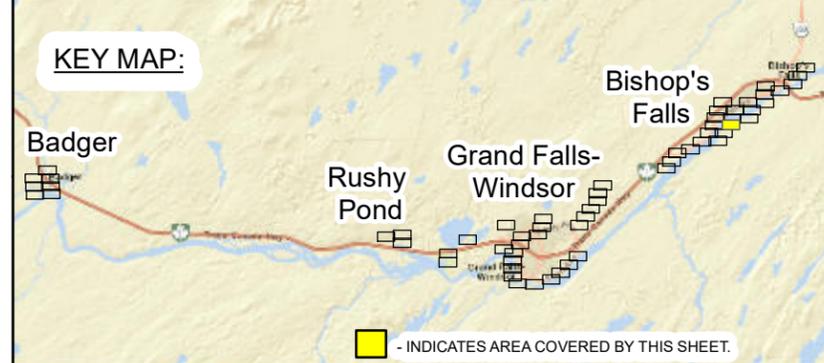
- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)
- Cross Sections

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0 15 30 60 90 120
Meters

Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION

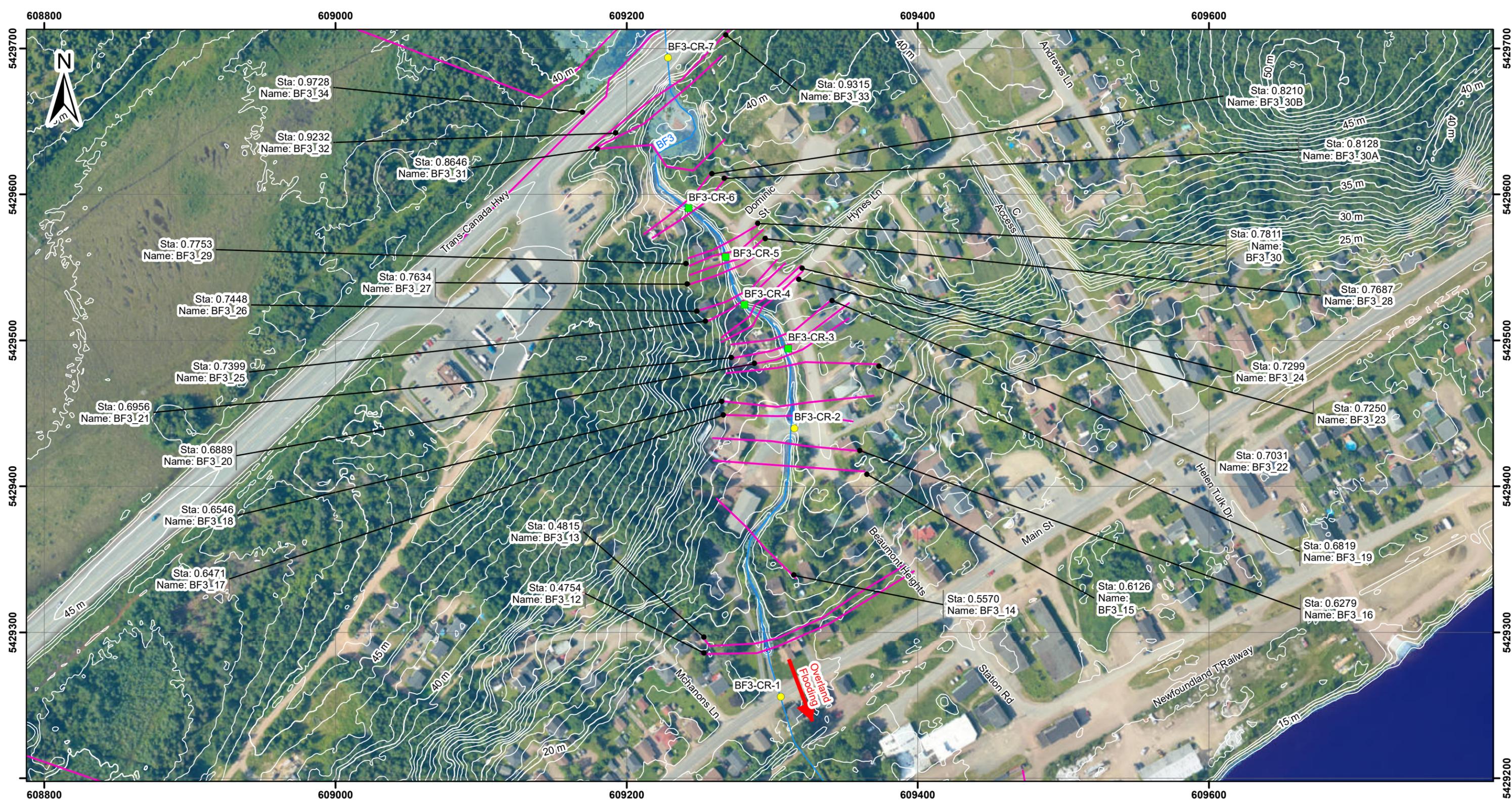
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

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PROJECT #: H-358566



Legend

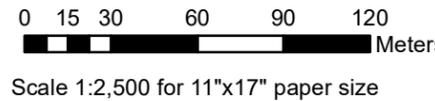
Inundation Depth (m)

0 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
> 2.0

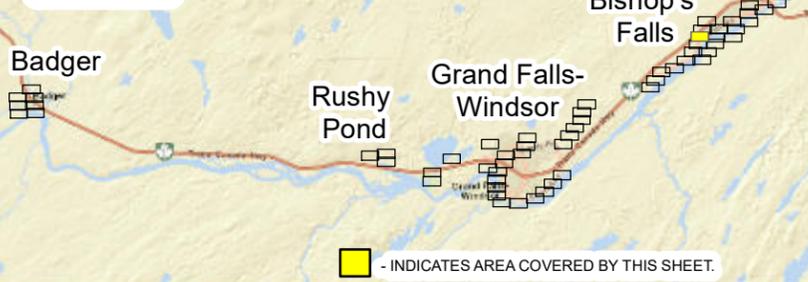
- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)
- Cross Sections

NOTES:

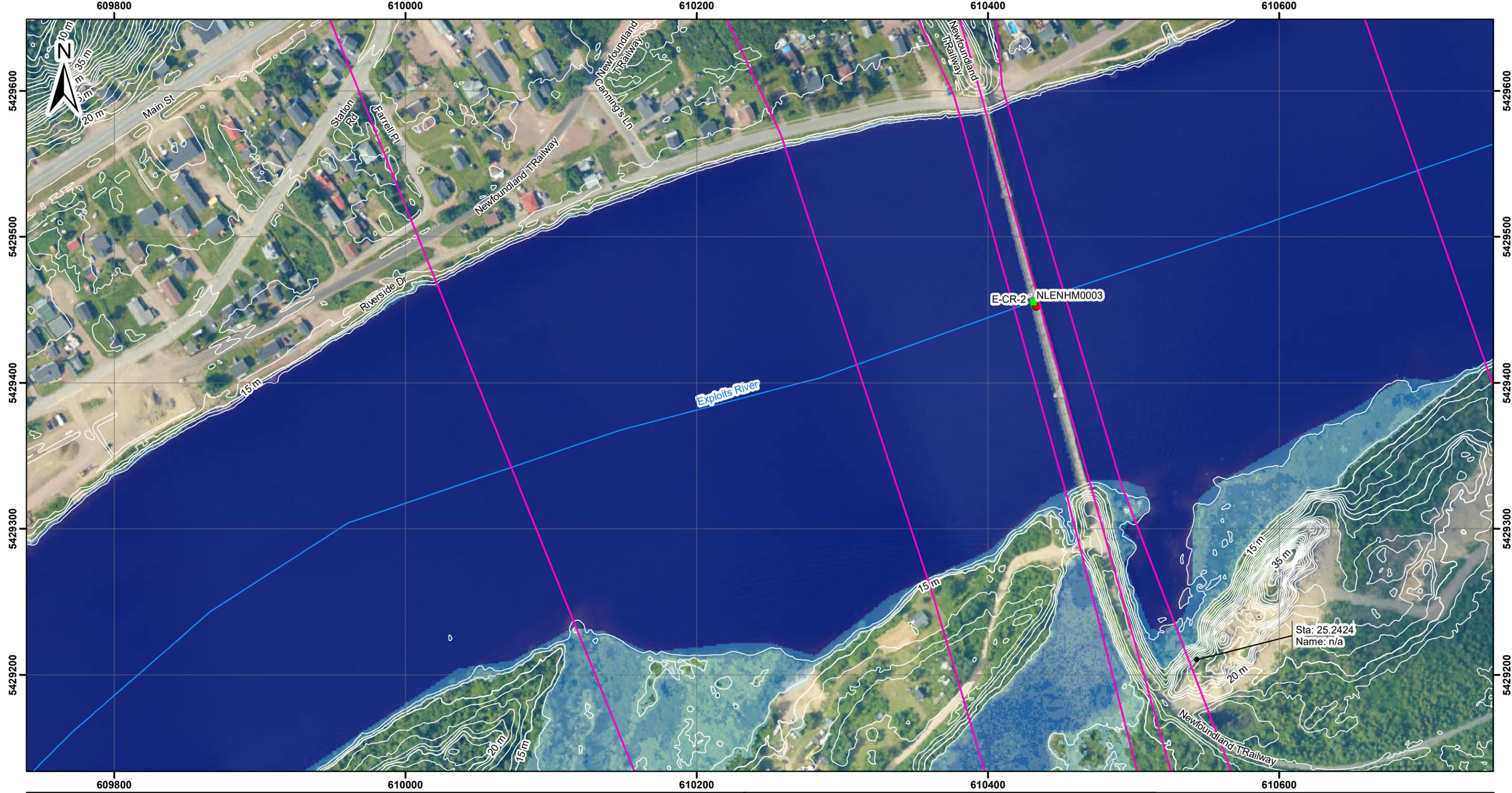
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KEY MAP:



WATER RESOURCES MANAGEMENT DIVISION	
EXPLOITS RIVER FLOOD RISK MAPPING STUDY	
MAP SET #6	
FLOOD INUNDATION MAP	
1:100 AEP - CURRENT CLIMATE	
DETAIL MAP	
DATE: 05/17/2021	Page 47 of 61
PROJECT #: H-358566	



Legend

Inundation Depth (m)

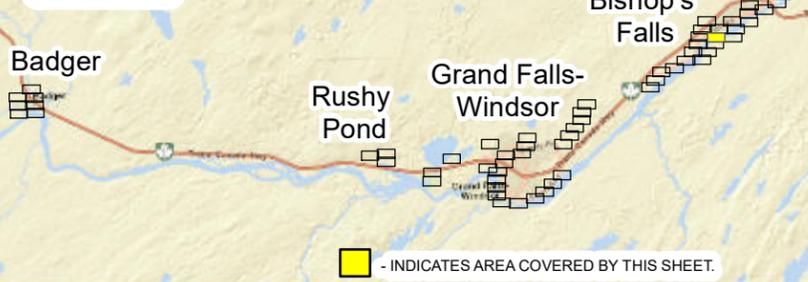
0 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
> 2.0

- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)
- Cross Sections

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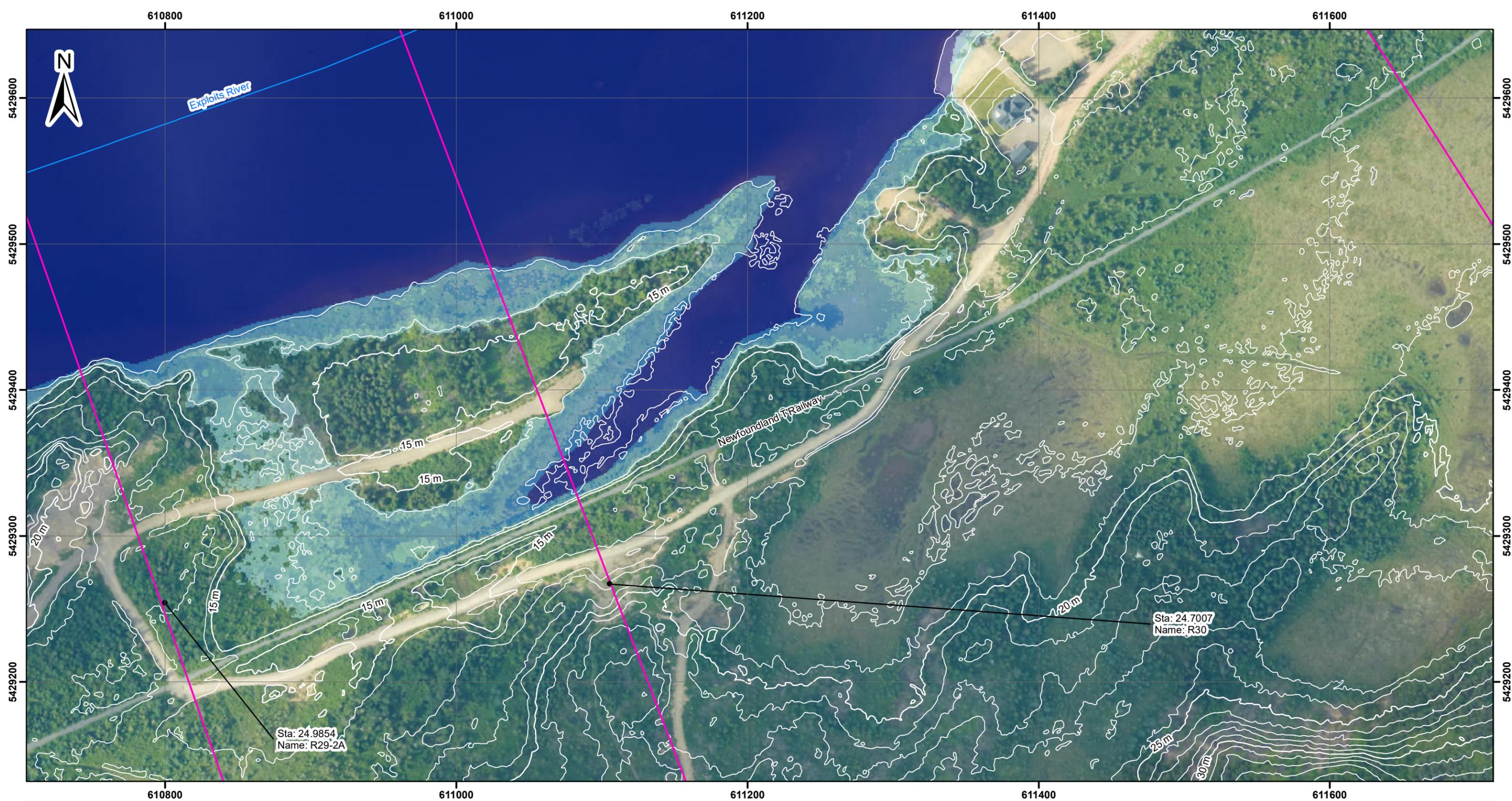
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- 0 15 30 60 90 120 Meters
Scale 1:2,500 for 11"x17" paper size

KEY MAP:



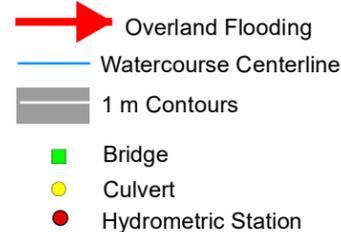
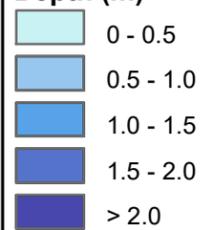
HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION	
EXPLOITS RIVER FLOOD RISK MAPPING STUDY	
MAP SET #6	
FLOOD INUNDATION MAP	
1:100 AEP - CURRENT CLIMATE	
DETAIL MAP	
DATE: 05/17/2021	Page 48 of 61
PROJECT #: H-358566	



Legend

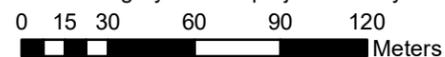
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

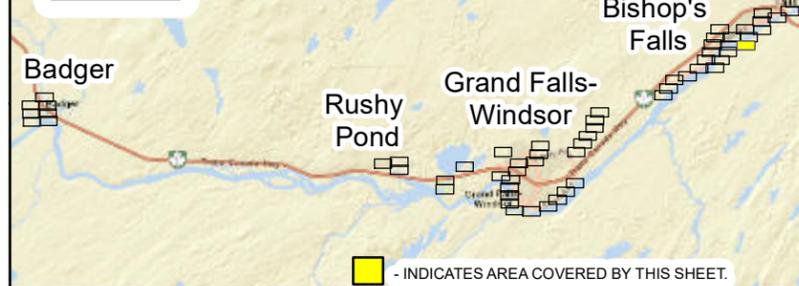
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



- INDICATES AREA COVERED BY THIS SHEET.

HATCH



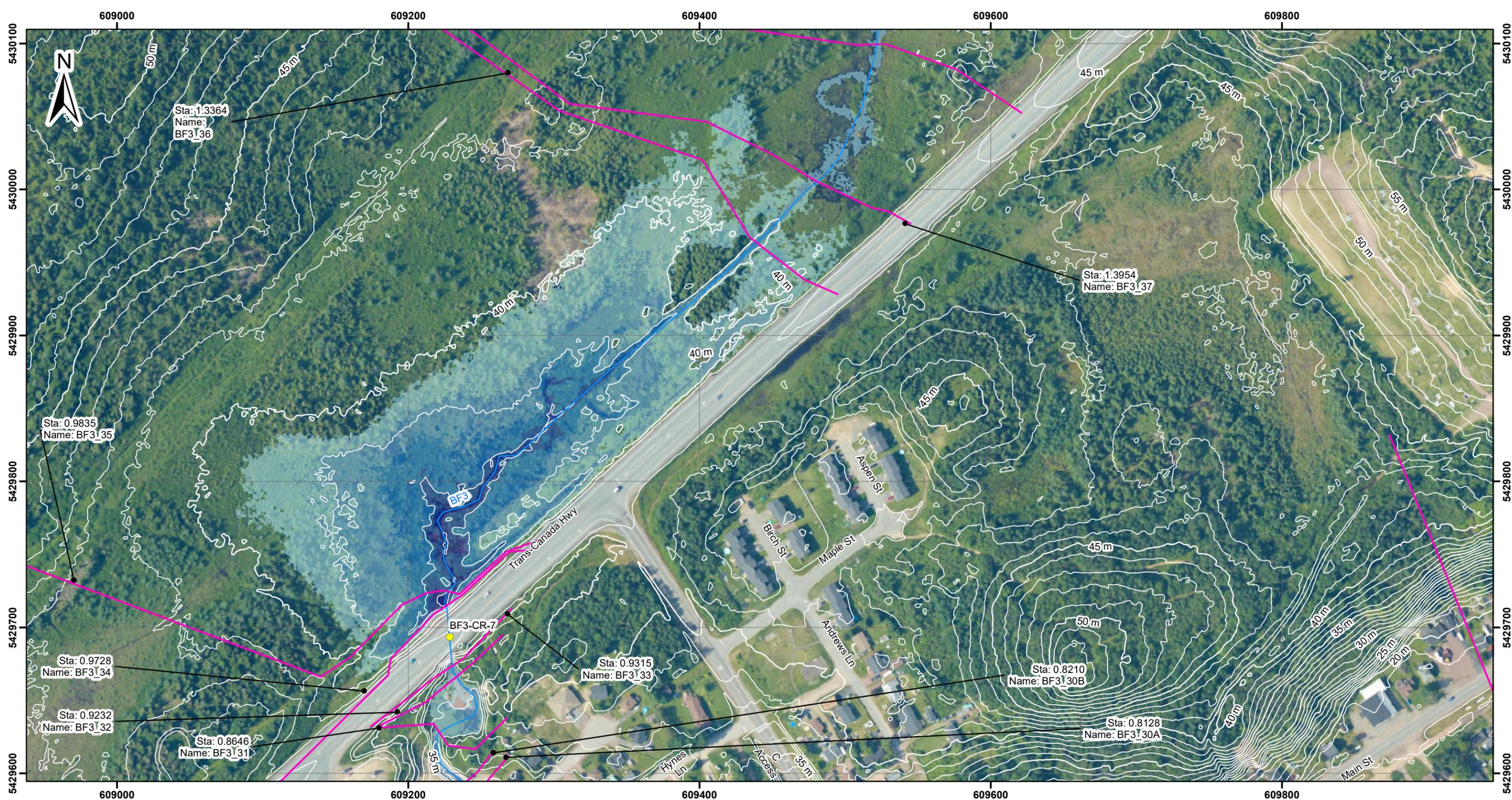
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

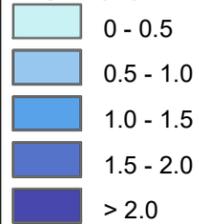
DATE: 05/17/2021

PROJECT #: H-358566



Legend

Inundation Depth (m)

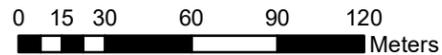


- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station

Sta: Station
Name: Survey ID (n/a if not surveyed)

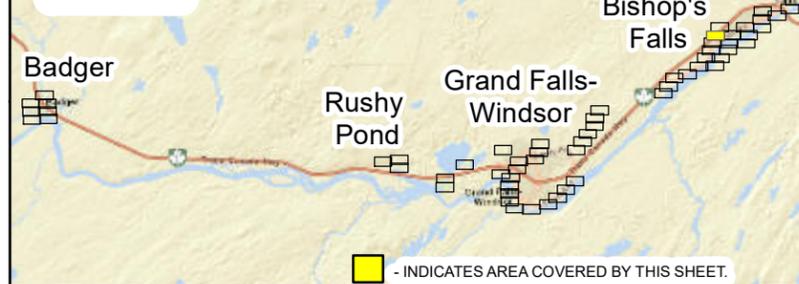
NOTES:

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4. Topographic map and world imagery outside project area by ESRI.



Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

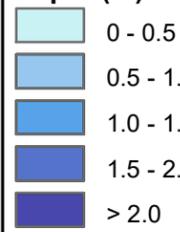
PROJECT #: H-358566

Page 50 of 61



Legend

Inundation Depth (m)

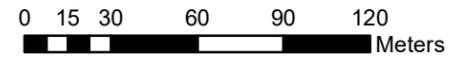


-  Overland Flooding
-  Watercourse Centerline
-  1 m Contours
-  Bridge
-  Culvert
-  Hydrometric Station

Sta: Station
Name: Survey ID (n/a if not surveyed)

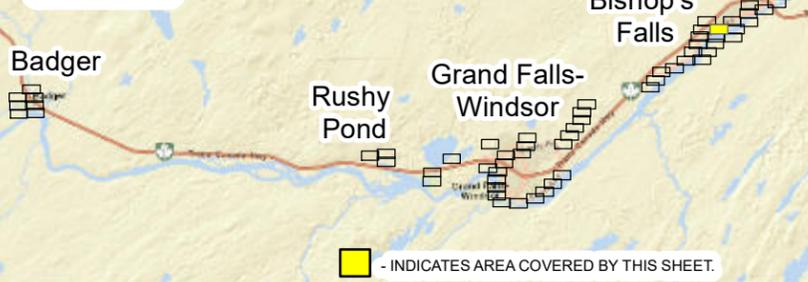
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH



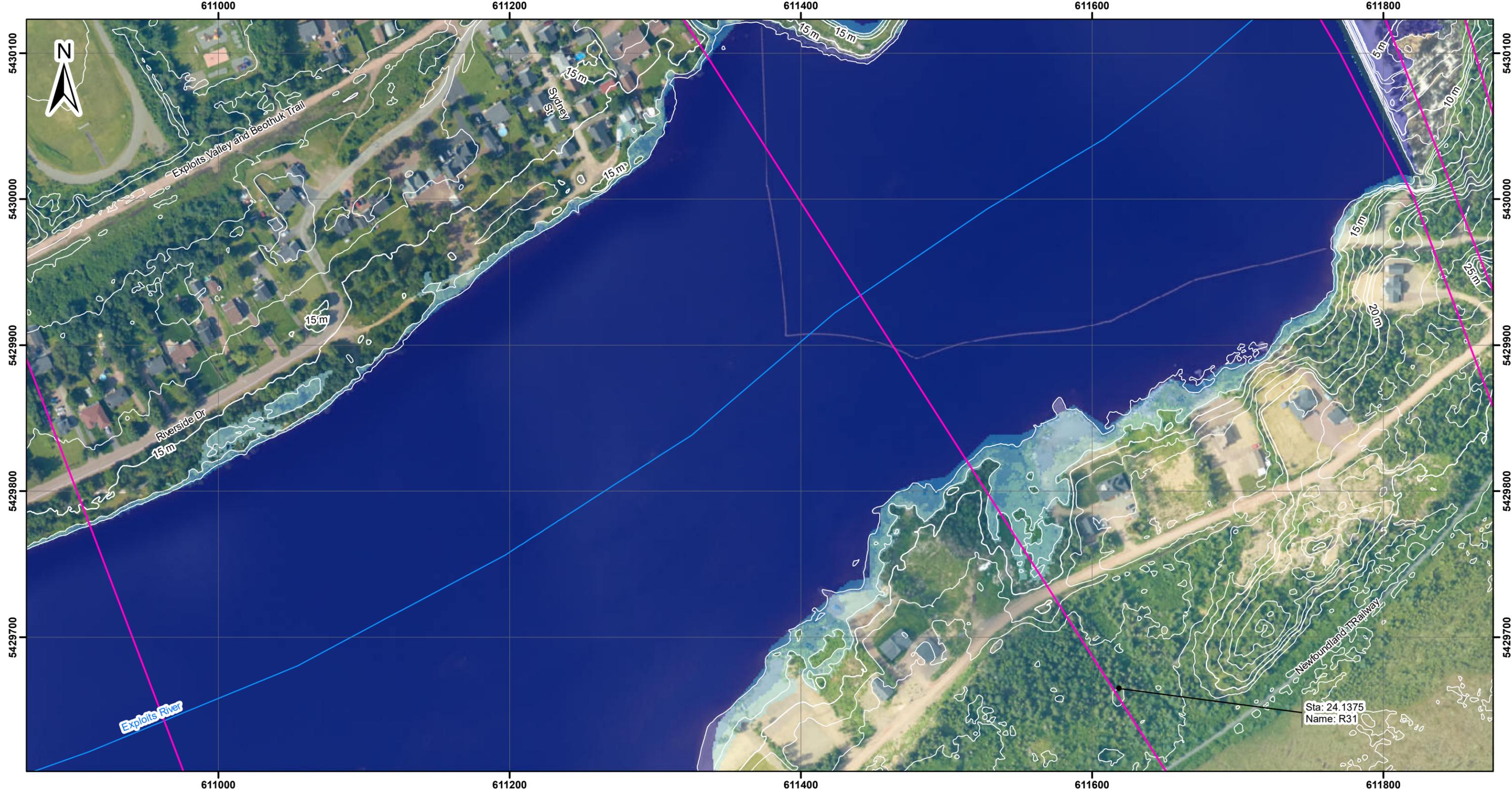
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

Inundation Depth (m)

0 - 0.5
0.5 - 1.0
1.0 - 1.5
1.5 - 2.0
> 2.0

- Overland Flooding
- Watercourse Centerline
- 1 m Contours
- Bridge
- Culvert
- Hydrometric Station
- Sta: Station
Name: Survey ID (n/a if not surveyed)
- Cross Sections

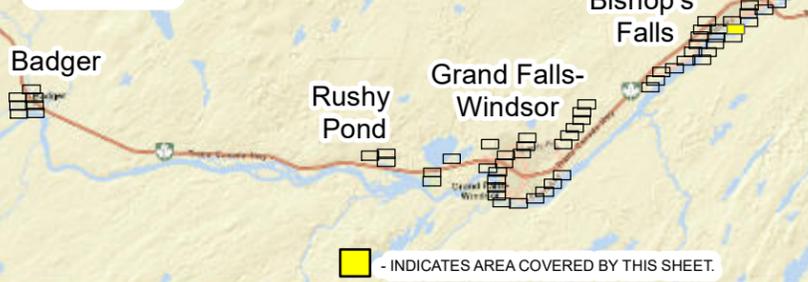
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



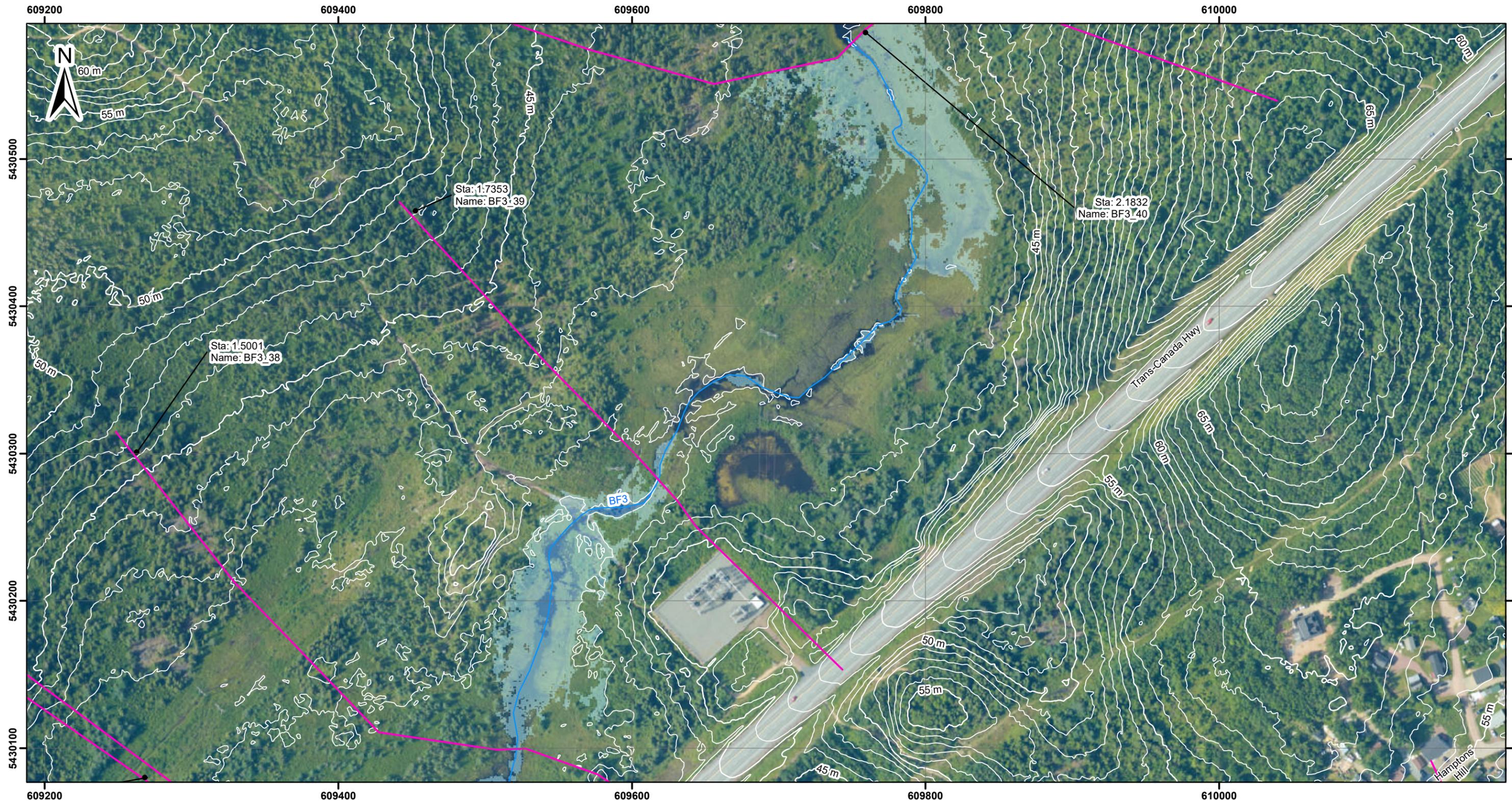
WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566



Legend

Inundation Depth (m)

Lightest Blue	0 - 0.5
Light Blue	0.5 - 1.0
Medium Blue	1.0 - 1.5
Dark Blue	1.5 - 2.0
Darkest Blue	> 2.0

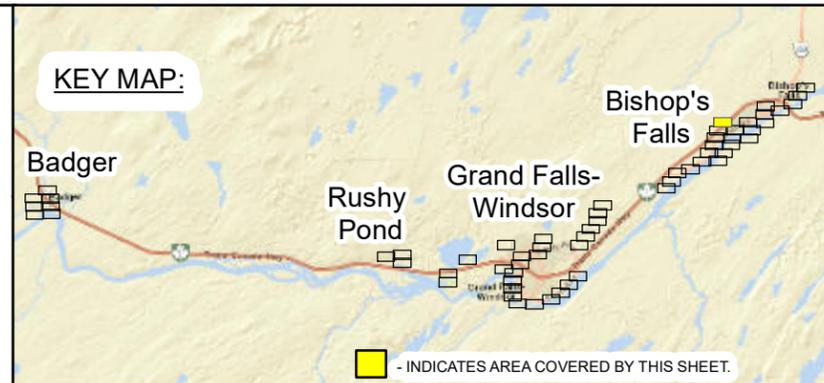
Overland Flooding
 Watercourse Centerline
 1 m Contours
 Bridge
 Culvert
 Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

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0 15 30 60 90 120 Meters

Scale 1:2,500 for 11"x17" paper size



HATCH Newfoundland Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

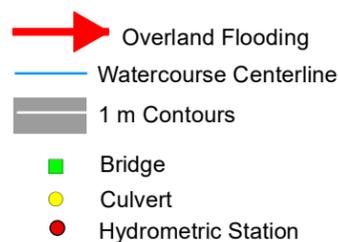
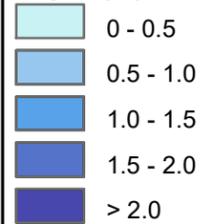
DATE: 05/17/2021
PROJECT #: H-358566

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Legend

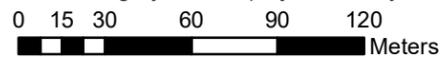
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

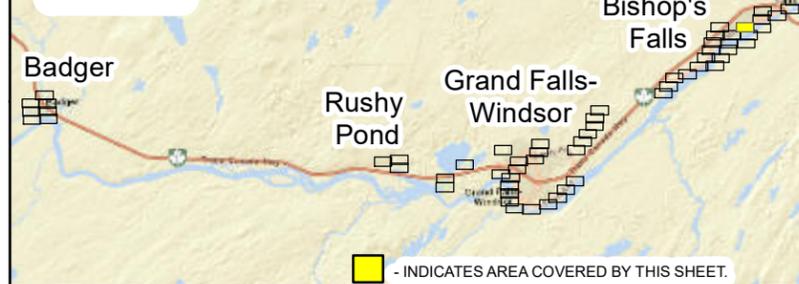
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6

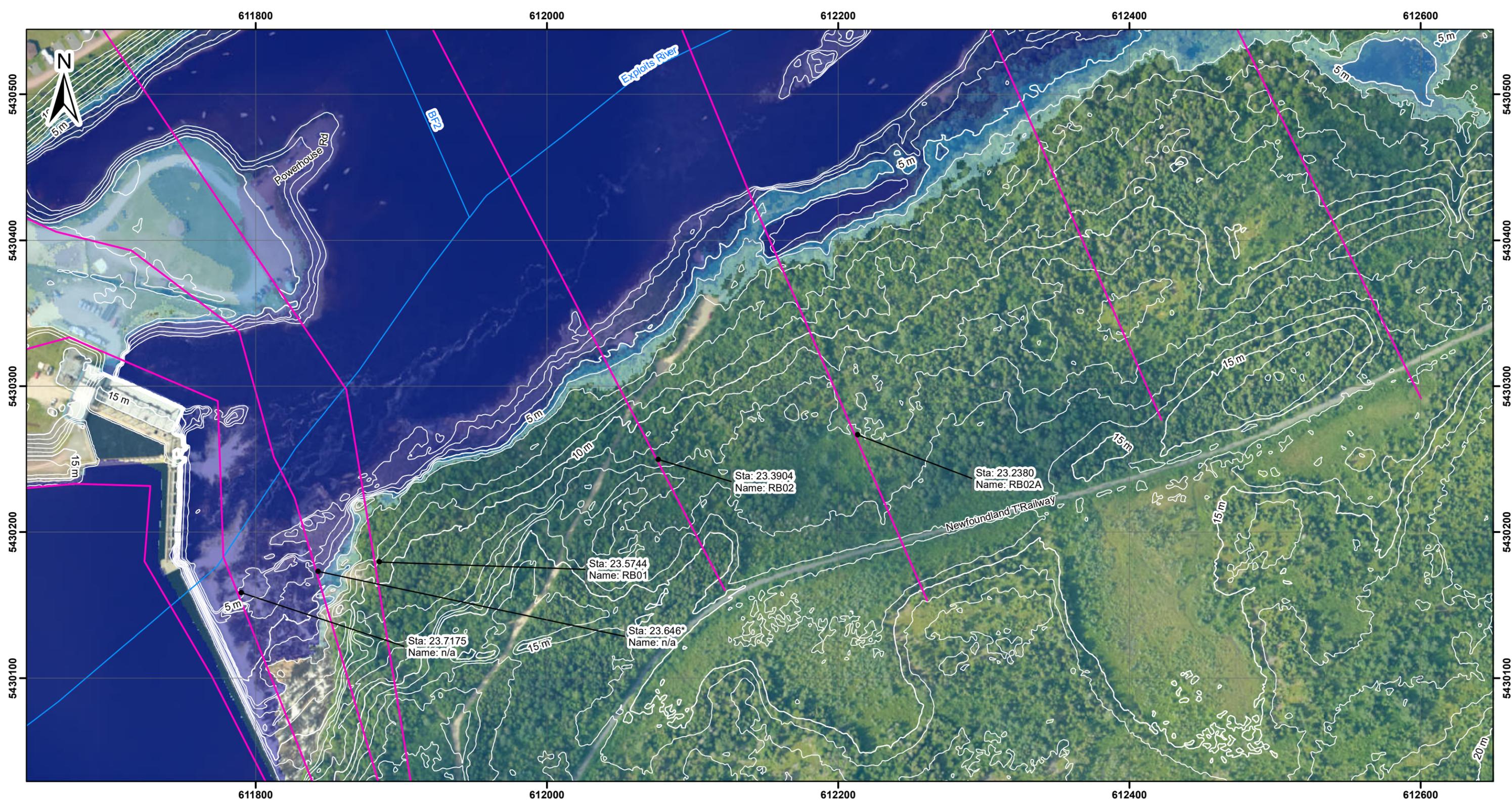
FLOOD INUNDATION MAP

1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

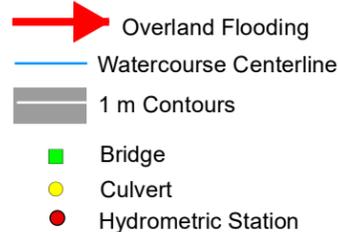
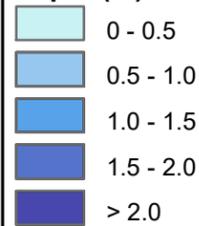
PROJECT #: H-358566

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Legend

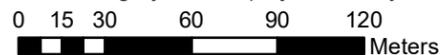
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

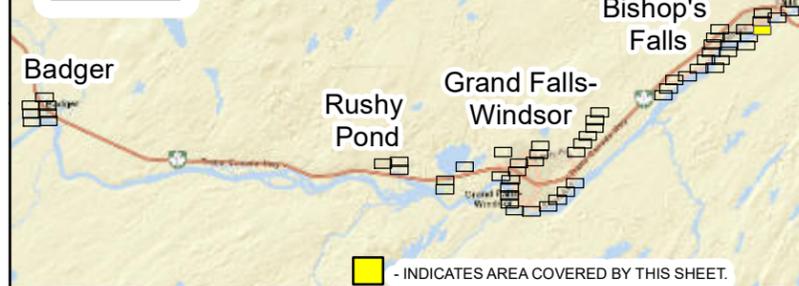
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KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

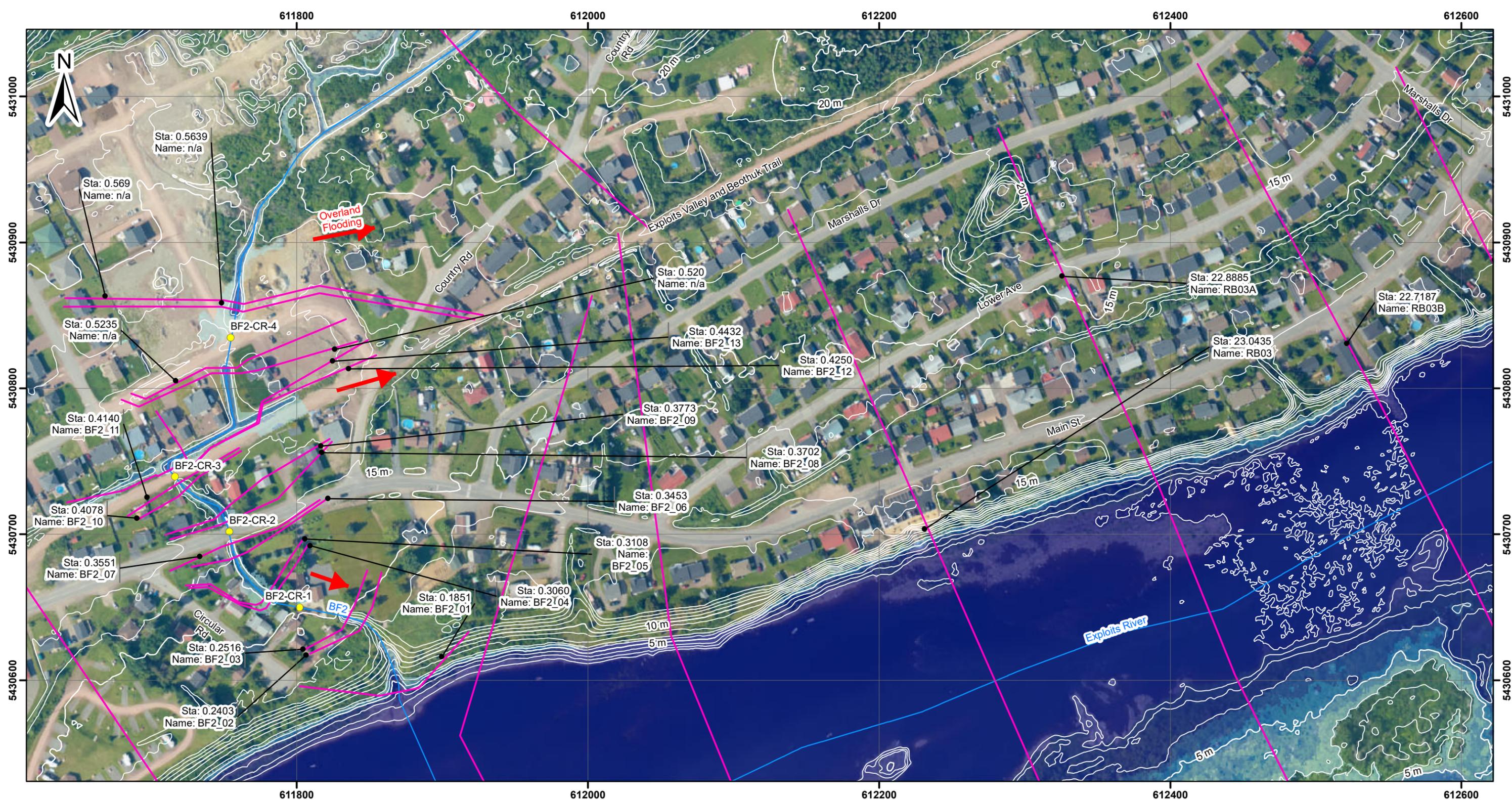
EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

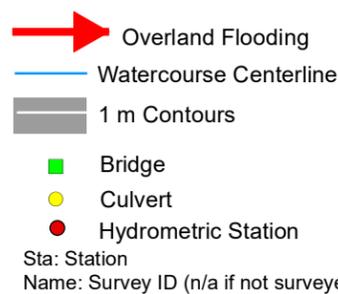
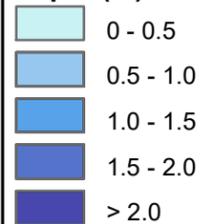
PROJECT #: H-358566

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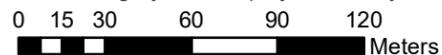
Legend

Inundation Depth (m)



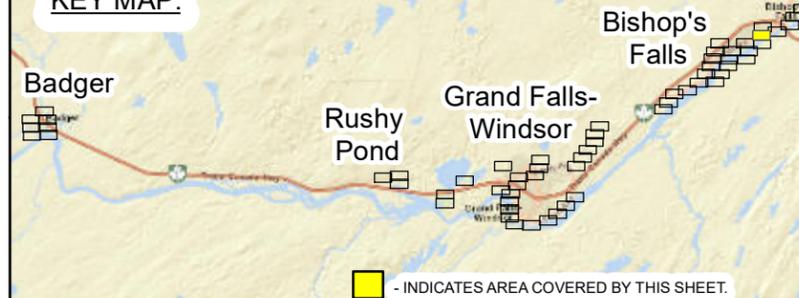
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KEY MAP:



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Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6

FLOOD INUNDATION MAP

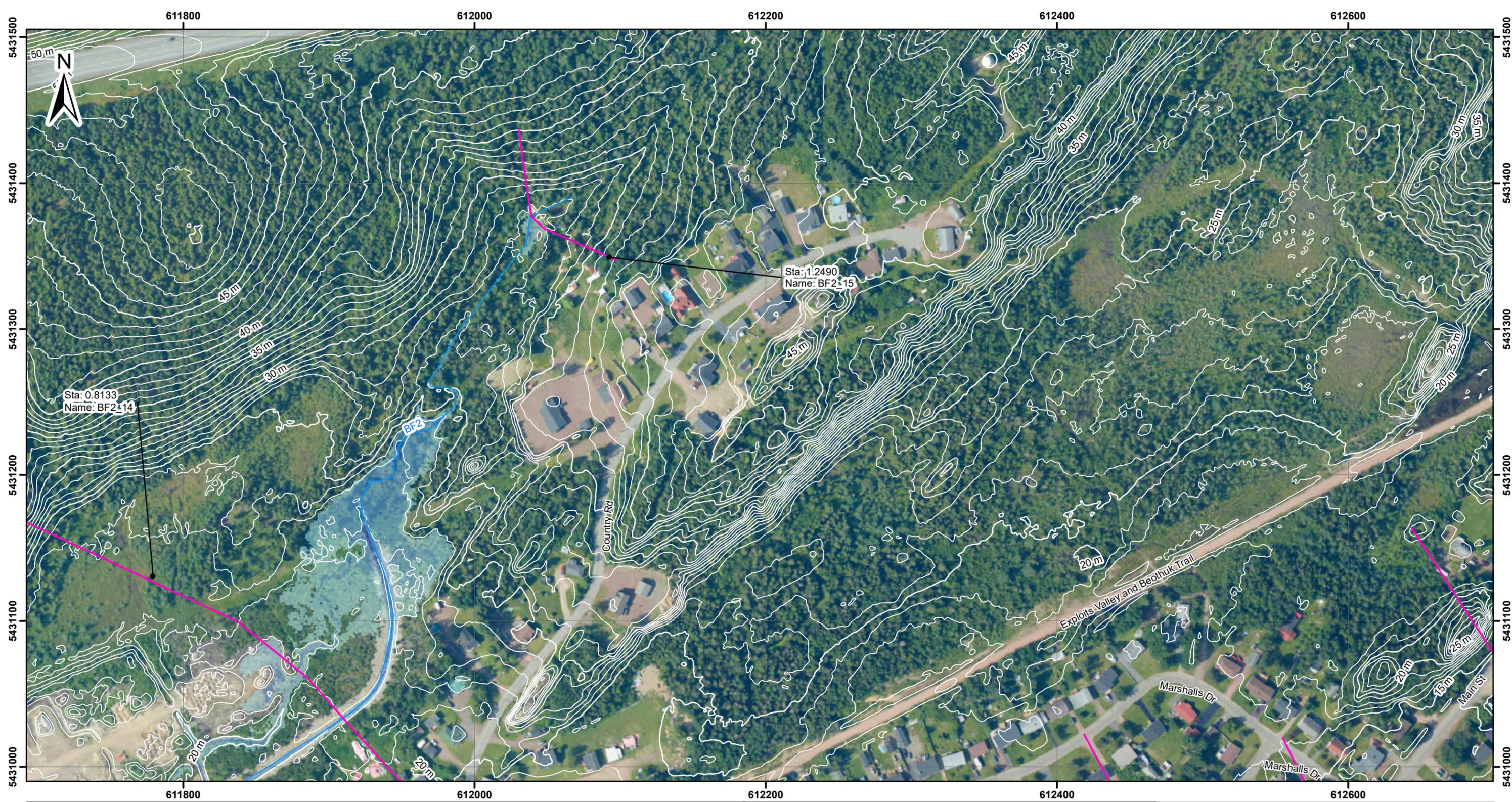
1:100 AEP - CURRENT CLIMATE

DETAIL MAP

DATE: 05/17/2021

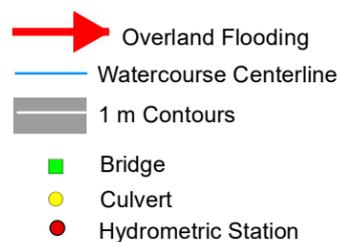
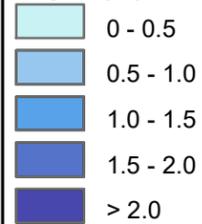
PROJECT #: H-358566

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Legend

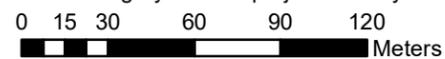
Inundation Depth (m)



Sta: Station
Name: Survey ID (n/a if not surveyed)

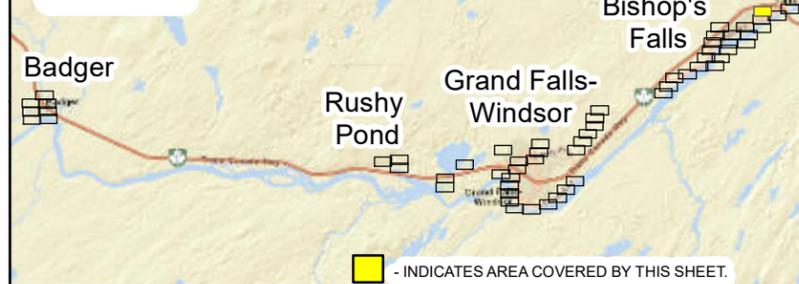
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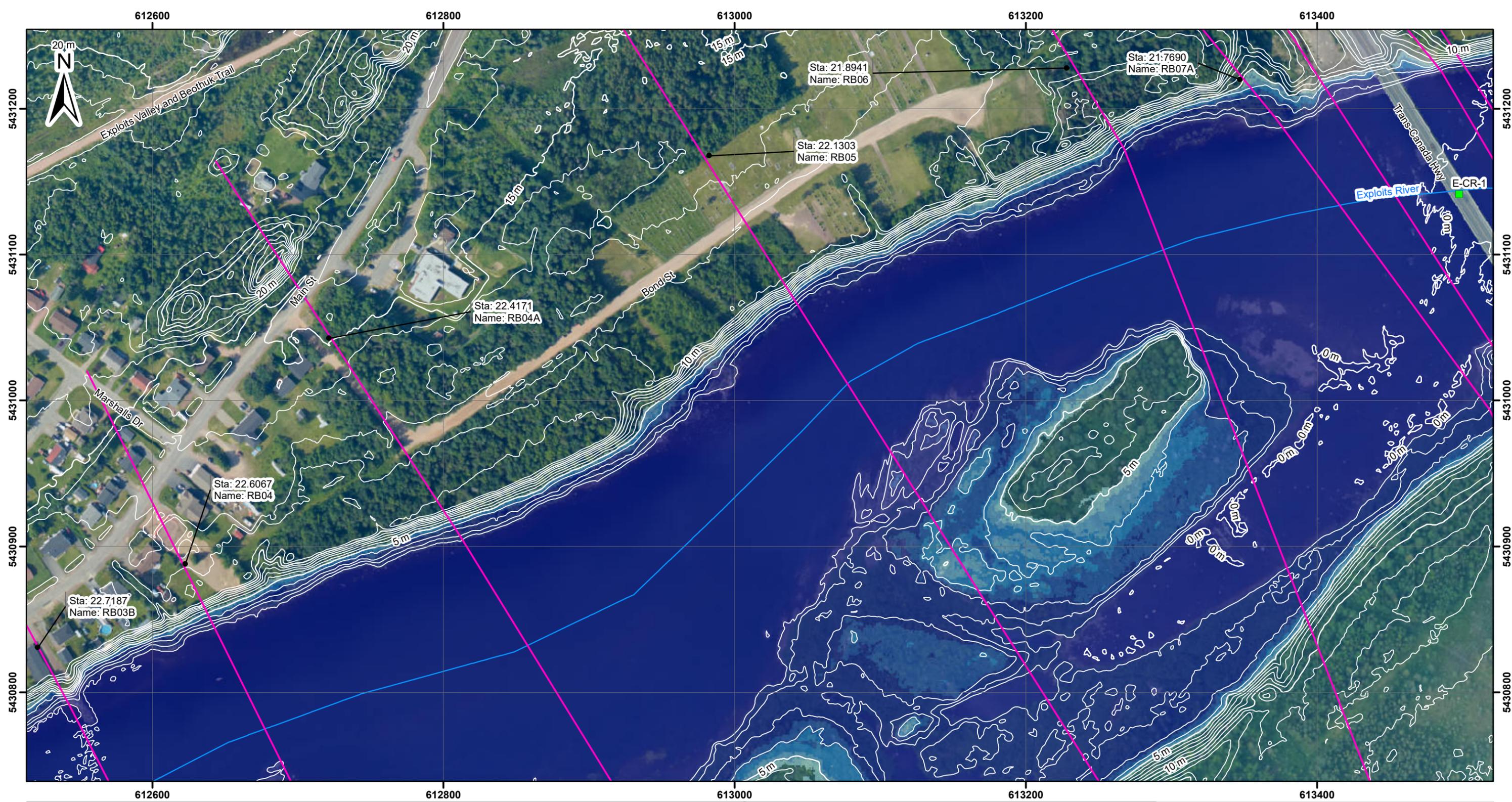
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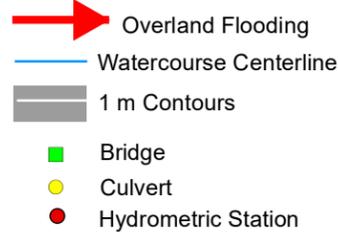
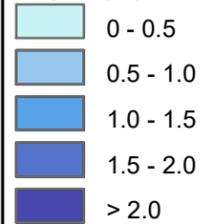
KEY MAP:





Legend

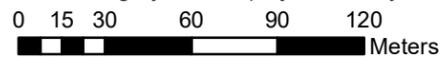
Inundation Depth (m)



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Name: Survey ID (n/a if not surveyed)

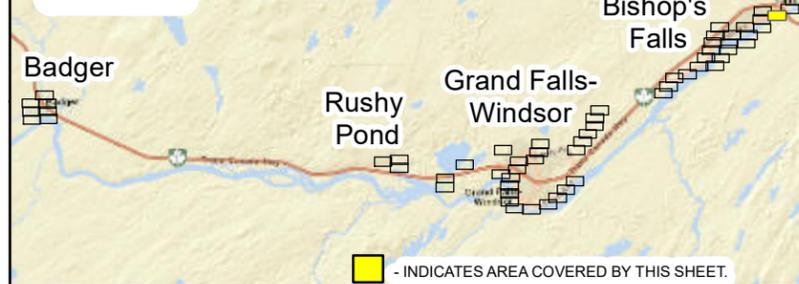
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KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6

FLOOD INUNDATION MAP

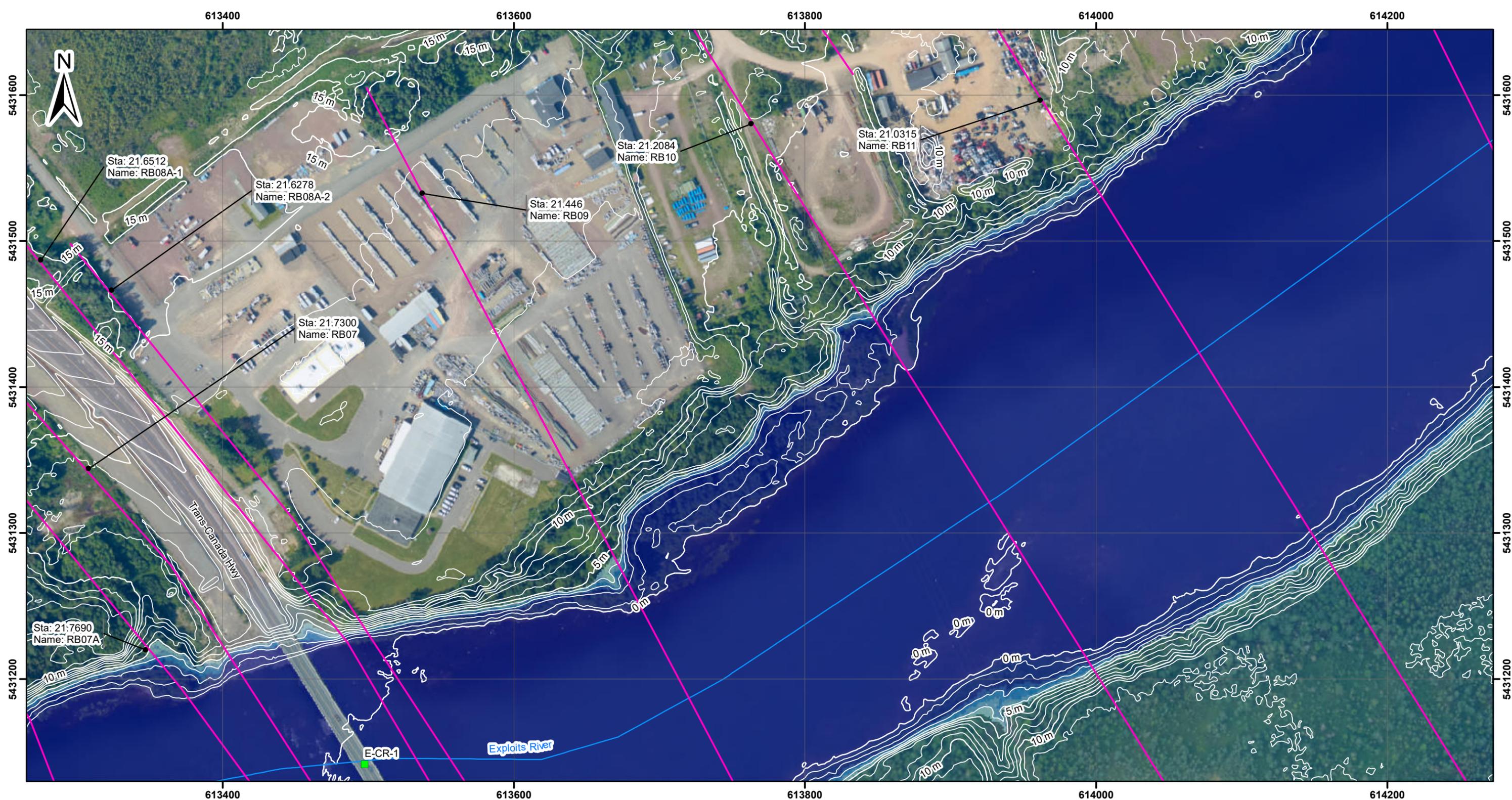
1:100 AEP - CURRENT CLIMATE

DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566

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Legend

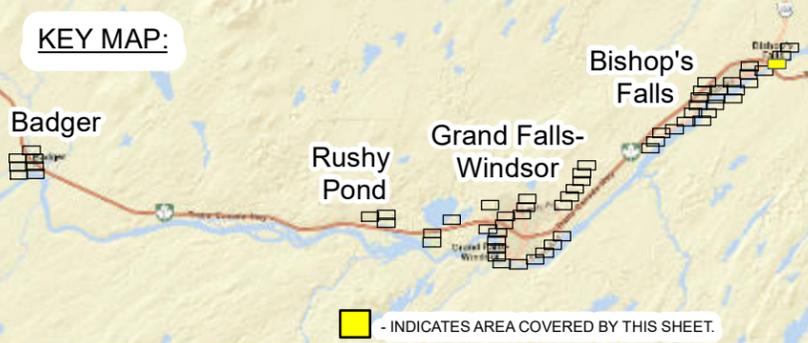
Inundation Depth (m)	
	0 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

	Overland Flooding
	Watercourse Centerline
	1 m Contours
	Bridge
	Culvert
	Hydrometric Station
Sta: Station Name: Survey ID (n/a if not surveyed)	

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0 15 30 60 90 120 Meters
Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION			
EXPLOITS RIVER FLOOD RISK MAPPING STUDY			
MAP SET #6			
FLOOD INUNDATION MAP			
1:100 AEP - CURRENT CLIMATE			
DETAIL MAP			
DATE: 05/17/2021		Page 59 of 61	
PROJECT #: H-358566			



Legend

Inundation Depth (m)

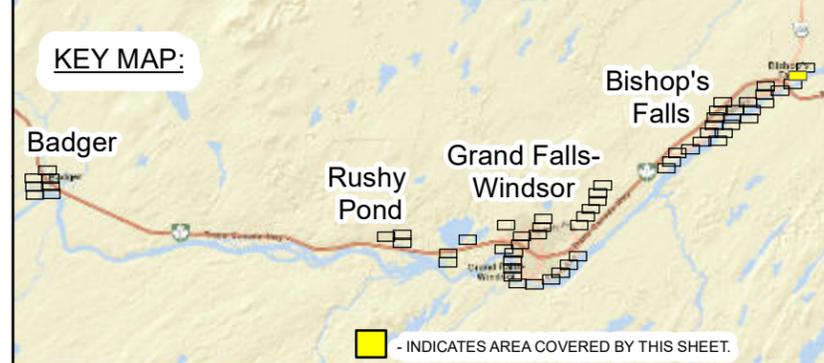
- 0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- > 2.0

➔ Overland Flooding
— Watercourse Centerline
 1 m Contours
■ Bridge
● Culvert
● Hydrometric Station
 Sta: Station
 Name: Survey ID (n/a if not surveyed)

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0 15 30 60 90 120
 Meters
 Scale 1:2,500 for 11"x17" paper size



WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

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PROJECT #: H-358566



Legend

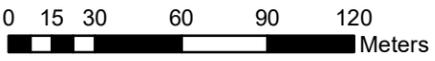
Inundation Depth (m)	
	0 - 0.5
	0.5 - 1.0
	1.0 - 1.5
	1.5 - 2.0
	> 2.0

	Overland Flooding
	Watercourse Centerline
	1 m Contours
	Bridge
	Culvert
	Hydrometric Station
	Cross Sections

Sta: Station
Name: Survey ID (n/a if not surveyed)

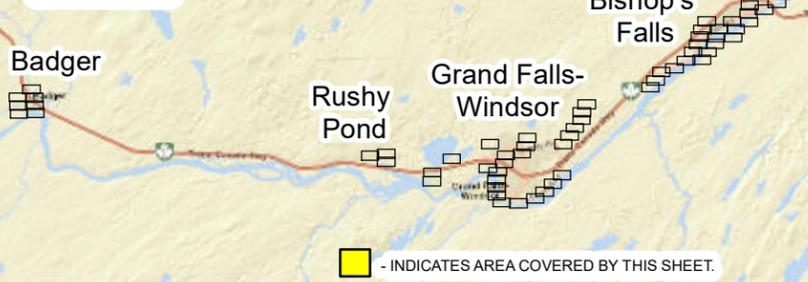
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Scale 1:2,500 for 11"x17" paper size

KEY MAP:



HATCH

Newfoundland
Labrador

WATER RESOURCES MANAGEMENT DIVISION

EXPLOITS RIVER FLOOD RISK MAPPING STUDY

MAP SET #6
FLOOD INUNDATION MAP
1:100 AEP - CURRENT CLIMATE
DETAIL MAP

DATE: 05/17/2021

PROJECT #: H-358566