



2023 Watershed Report Card

Grades at a Glance



Alternative Formats: If you require this document in an alternative format, please contact the North Bay-Mattawa Conservation Authority (NBMCA) at nbmca@nbmca.ca or 705-474-5420.

Cover photo taken by A. Mills at Johnson Creek, Laurentian Escarpment Conservation Area

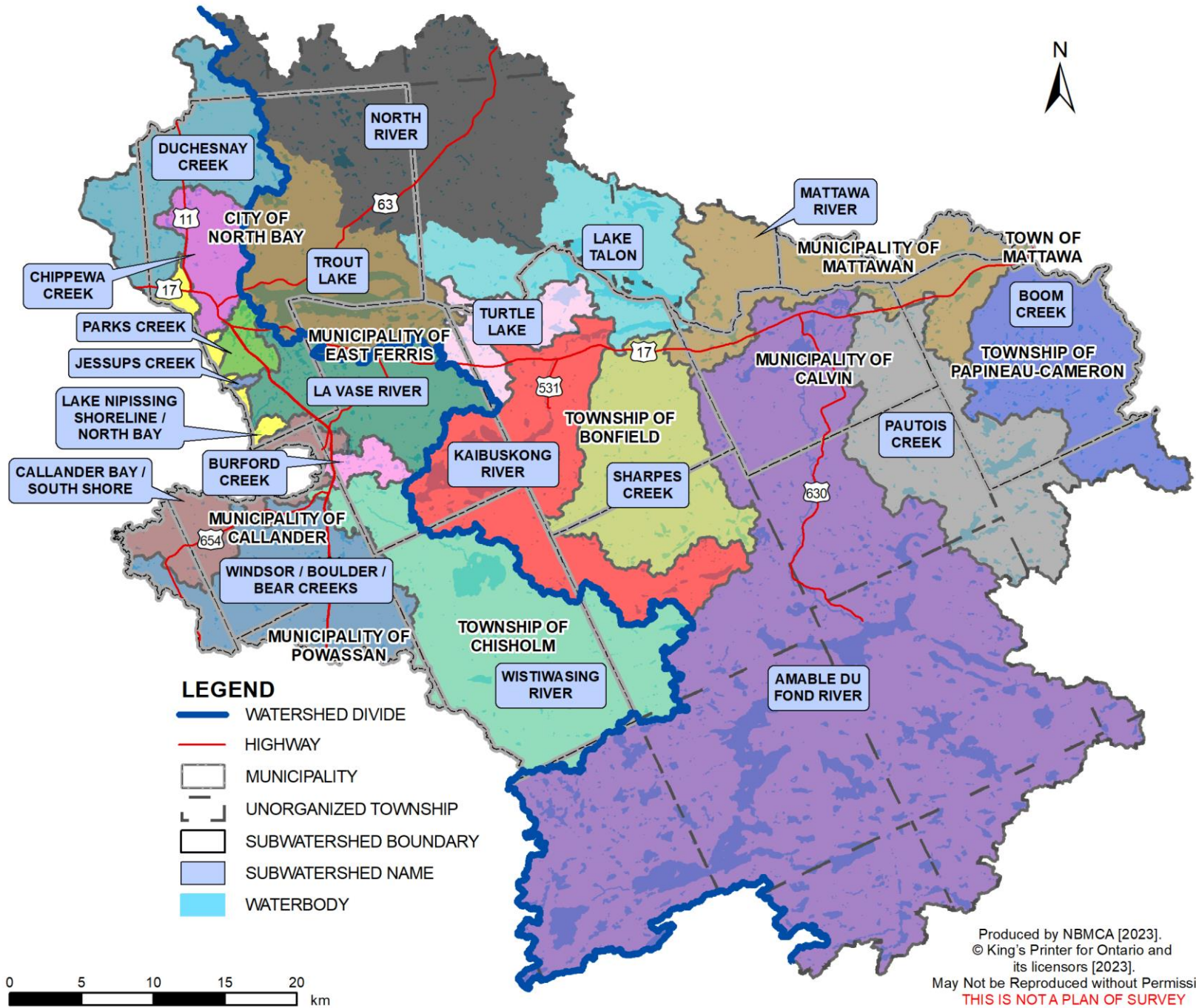
North Bay-Mattawa Conservation Authority – 2023 Watershed Report Card Grades at a Glance

Subwatershed	Stream & River Chloride	Stream & River Water Quality	Lake Water Quality	Groundwater Quality	Forest Conditions	Wetland Cover
Amable du Fond River	< long term	A			A	B
Boom Creek		C			A	A
Burford Creek		C			A	A
Callander Bay/South Shore			Callander Bay – C		A	A
Chippewa Creek	< long term	C	Delaney Lake – C	A	B	C
Duchesnay Creek	< long term	B			A	A
Jessups Creek		D			A	A
Kaibuskong River	< long term	C	Lake Nosbonsing – B		A	B
La Vase River	< long term	C			A	A
Lake Nipissing Shoreline/North Bay			Lake Nipissing – B		C	A
Lake Talon			Lake Talon - B		A	D
Mattawa River	< long term	A	Earl's Lake – B Lake Chant Plein – B Taggart Lake – B		A	C
North River		A			A	C
Parks Creek		D	Circle Lake – B Depensiers Lake – B	A	B	A
Pautois Creek		B	Papineau Lake – A		A	B
Sharpes Creek		B		A	A	B
Trout Lake		B	Trout Lake – A	A	A	B
Turtle Lake			Pine Lake – A Turtle Lake – A		A	A
Windsor/Boulder/Bear Creeks		C			A	A
Wistiwasung (Wasi) River	< long term	C	Wasi Lake – C		A	A
Overall Watershed Grade	No grade	B	B	A	A	A

Data Not Collected

Chloride is not included in Stream & River Water Quality Grade, but is compared to long term and short term Canadian Water Quality Guidelines for the Protection of Aquatic Life. See 2023 Watershed Report Card Explanatory Document for more background information.

See Subwatershed Map below.



Map of NBMCA subwatersheds with municipal boundaries