

Ellershouse 3 Wind Project
Karst Risk

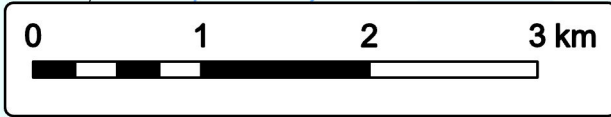


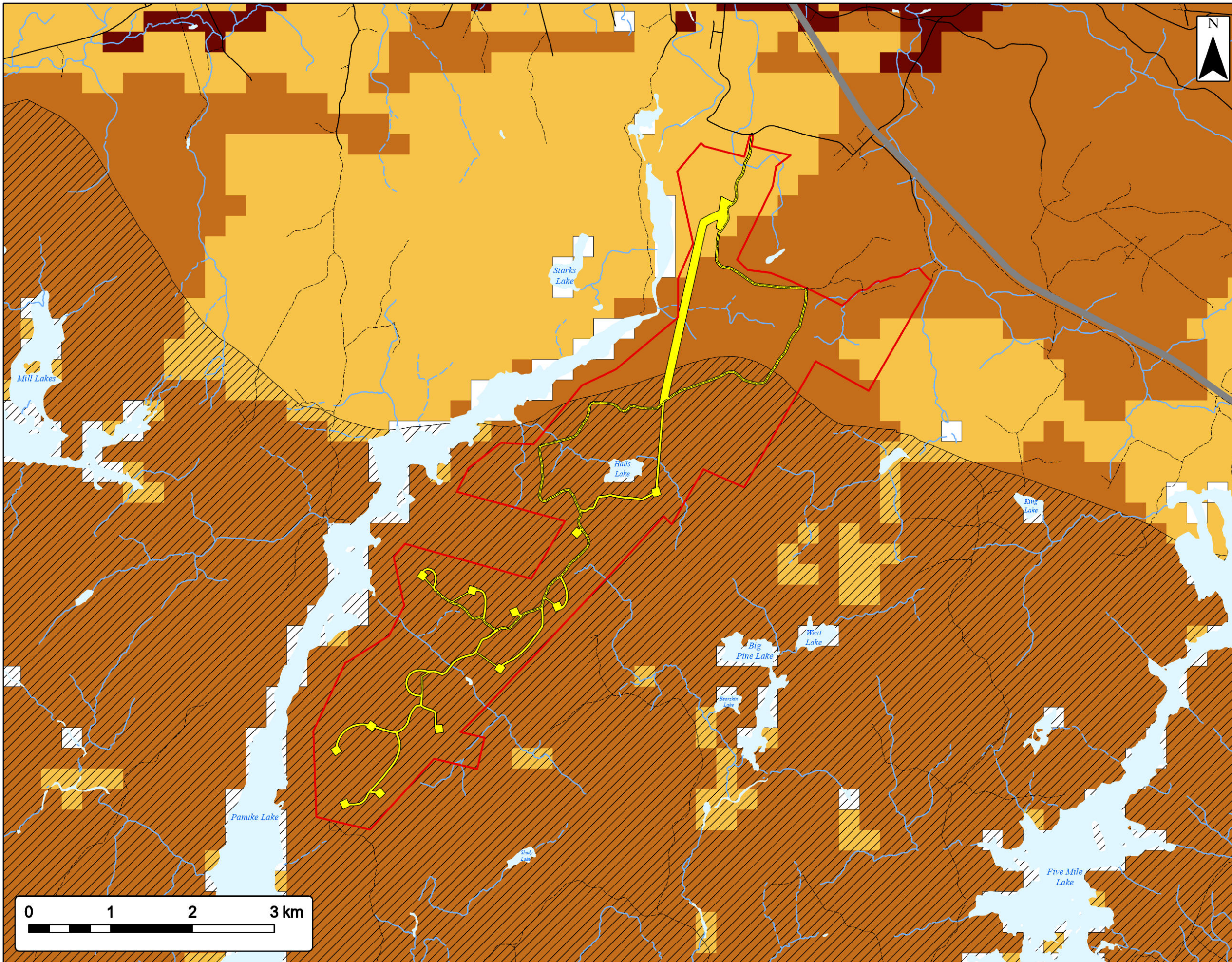
Study Area	
Assessment Area	
Karst Risk	
High Risk	
Medium Risk	
Low Risk	
Transportation	
Highway	
Road	
Unpaved Road	
Water Features	
Mapped Stream	
Mapped Indefinite Stream	
Mapped Lakes and Rivers	
Mapped Wet Area	



Coordinate System: NAD83 UTM Zone 20N Sources: ESRI Basemaps, GeoNOVA, NSTD, HERE, Garmin, USGS, NRCAN

Date:	May 2023	Project #:	20-7536
Scale:	1:45,000	Drawing #:	7.7
Drawn By:	M. Partridge		
Checked By:	M. Savelle		





Ellershouse 3 Wind Project
Radon and Uranium Potential



Study Area

Assessment Area

Relative Risk of Uranium in Bedrock Wells

High Potential

Radon Potential

High (171-275)

Medium (121-170)

Low (11-120)

Water Feature/No Data (0-10)

Transportation

Highway

Road

Unpaved Road

Water Features

Mapped Stream

Mapped Indefinite Stream

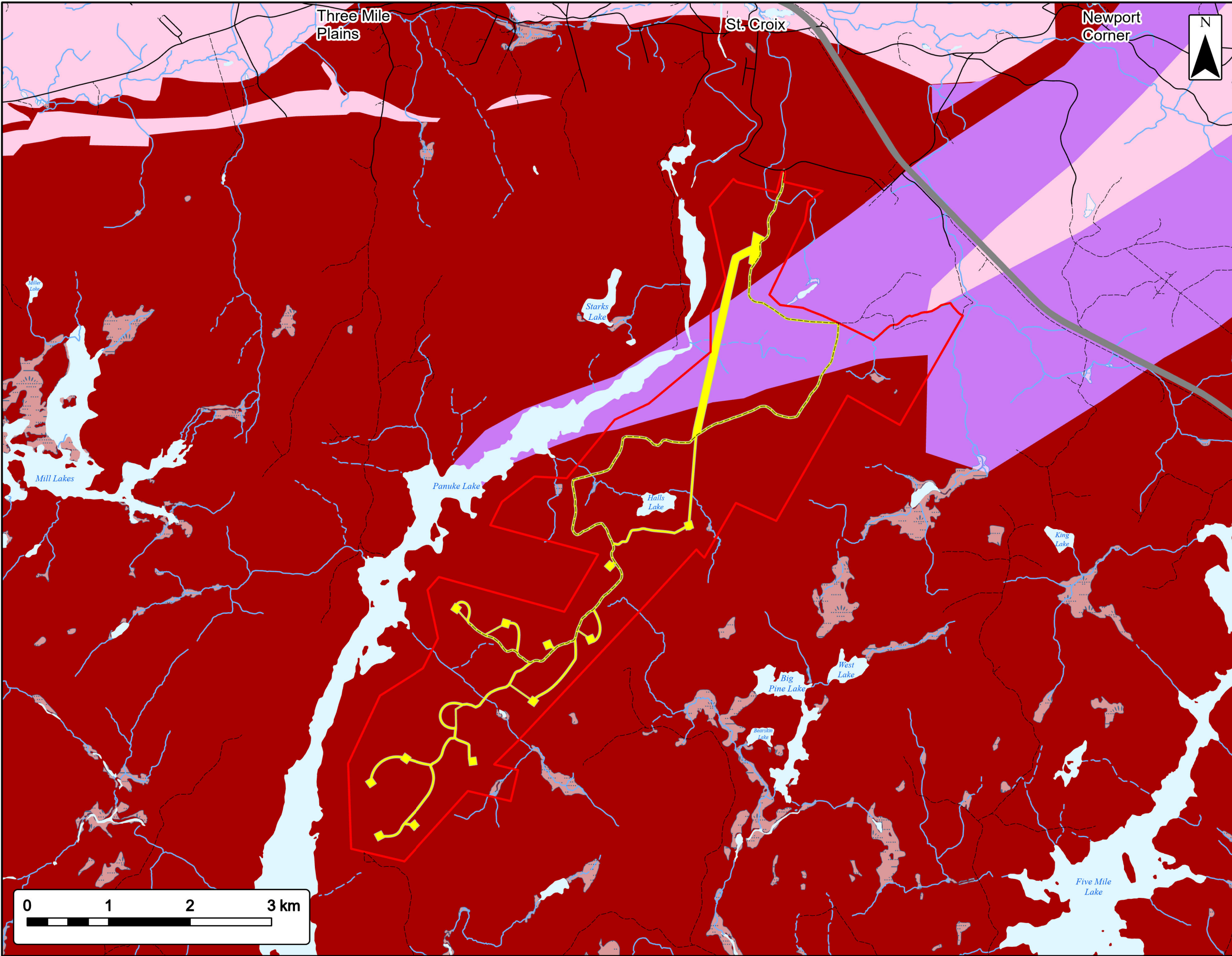
Mapped Lakes and Rivers



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Date:	May 2023	Project #:	20-7536
Scale:	1:45,000	Drawing #:	7.8
Drawn By:	M. Partridge		
Checked By:	M. Savelle		





Ellershouse 3 Wind Project
Arsenic Risk in Well Water



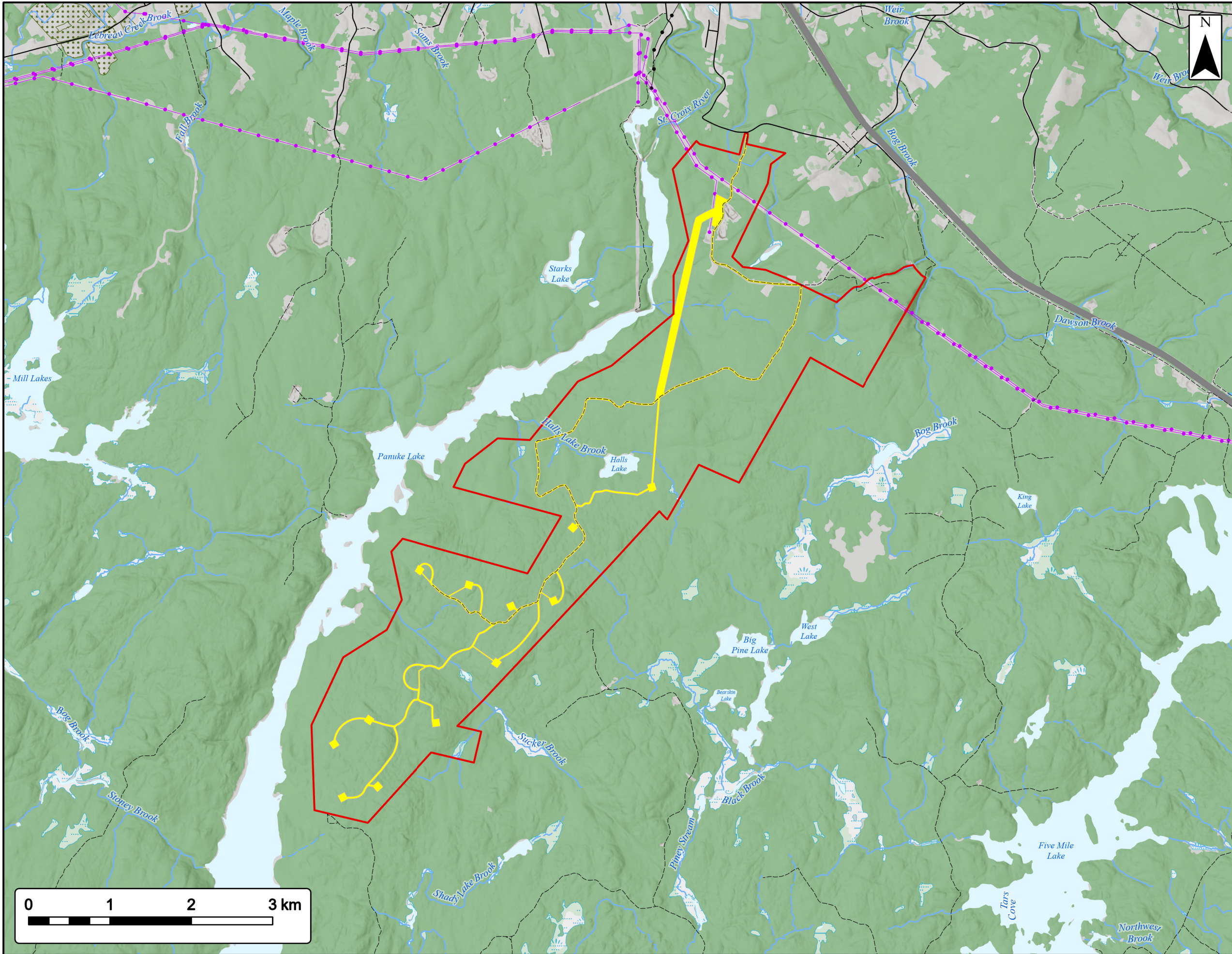
Study Area	
Assessment Area	
Arsenic Risk in Bedrock Water Wells	
High Risk	
Medium Risk	
Low Risk	
Transportation	
Highway	
Road	
Unpaved Road	
Water Features	
Mapped Stream	
Mapped Indefinite Stream	
Mapped Lakes and Rivers	
Mapped Wet Area	



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Scale:	1:45,000	Drawing #:	7.9
Drawn By:	M. Partridge		
Checked By:	M. Savelle		





Ellershouse 3 Wind Project
 Desktop Identified Freshwater Features



Study Area	
Assessment Area	
Transportation	
Highway	
Road	
Unpaved Road	
Utilities (line)	
Existing Pipeline	
Existing Transmission Lines	
Water Features	
Mapped Stream	
Mapped Indefinite Stream	
Mapped Lakes and Rivers	
Mapped Wet Area	



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Date:	May 2023	Project #:	20-7536
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Drawn By:	M. Partridge		
Checked By:	M. Savelle		

