



















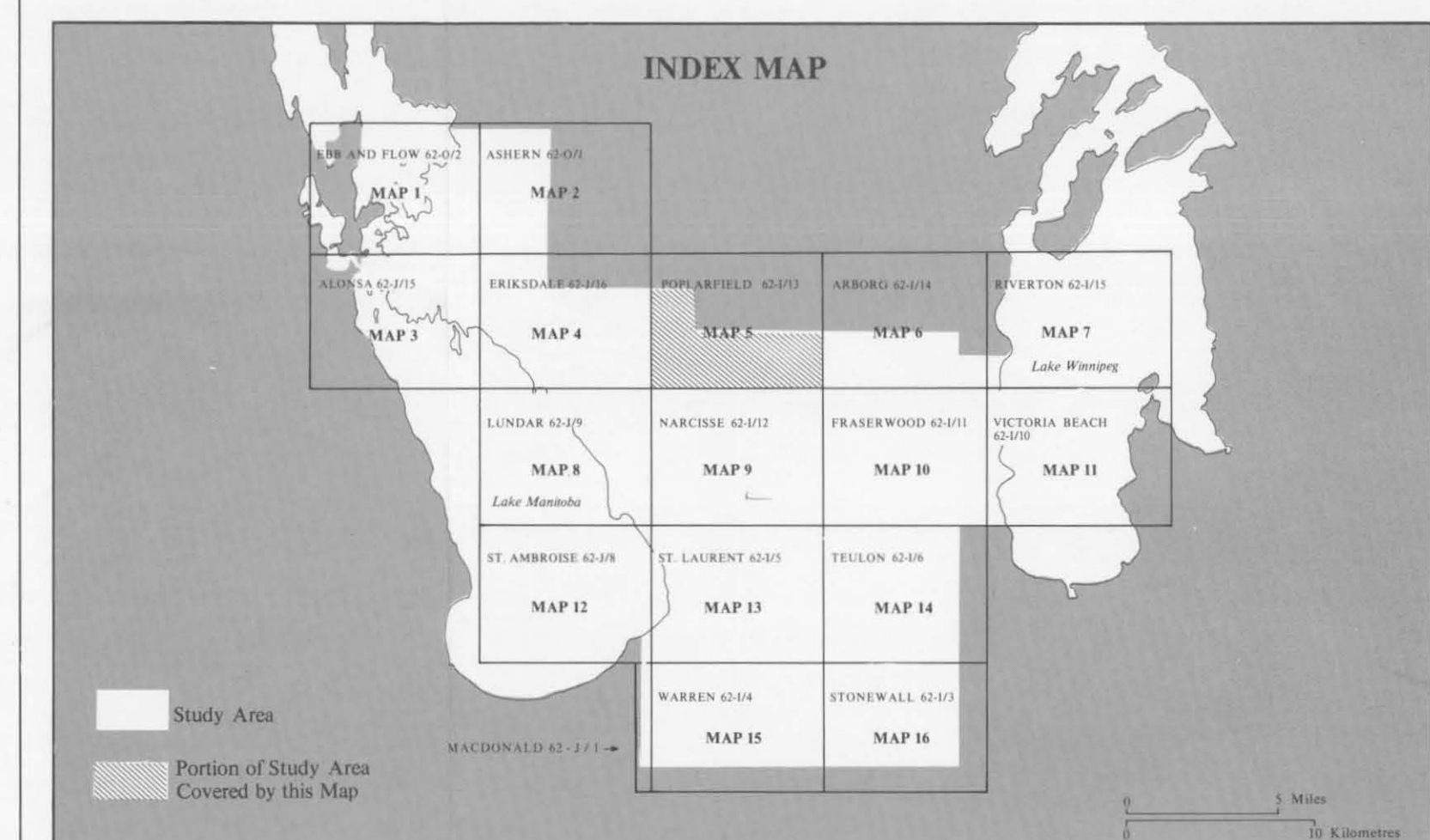


BASE MAP: National Topographic Series, Department of Energy, Mines and Resources, Ottawa, Map No. 62-1/13

AGGREGATE RESOURCES	
 Deposits with Isopachytes (Interval: 1 metre)	 Exposure
4534 Deposit Number	 Exposure with Sample
 Medium and Coarse Sand	 Exposure with Analysed Sample
 Sand and Gravel	 Backhoe Pit
 Gravel and Sand	 Backhoe Pit with Sample
 Gravel	 Backhoe Pit with Analysed Sample
	 Group of Backhoe Pits
	 Group of Backhoe Pits with Sample(s)
	 Group of Backhoe Pits with Analysed Sample(s)
	 Sampling Point (Sample Analysed by Highways Department)
Quality of Aggregates	
H High	 Gravel Pit in Use
M Medium	 Disused Gravel Pit
L Low	 Quarry
 Resistivity Profile	 Till Pit

QUATERNARY STRATIGRAPHY						
Evolution of the Lakes	Johnston-1986	Beaches and Shorelines (with Associated Lake)		Lacustrine Plains and Associated Deposits	Till Plains	Fluvial and Fluvio-Glacial Deposits
Present Lakes	Gimli	Present Beaches	B 8W (<i>Lake Winnipeg</i>) B 8M (<i>Lake Manitoba</i>) B 8D (<i>Dog Lake</i>) B 8Sh (<i>Shoal Lake</i>)	LP 4 LP 3M (<i>Lake Manitoba</i>) LP 3D (<i>Dog Lake</i>) LP 3Sh (<i>Shoal Lake, 1 Lake</i>) LP 3W (<i>Lake Winnipeg</i>) LP 2W (<i>Lake Winnipeg</i>)	TP 7	FG
		Gimli-Oak Point Stage	B 7M (<i>Lake Manitoba</i>) B 7D (<i>Dog Lake</i>) B 7Sh (<i>Shoal Lake</i>) B 7W (<i>Lake Winnipeg</i>) B 6M (<i>Lake Manitoba</i>)			
Proto Lakes	Storöwall	Teulon II Stage	B 6W (<i>Lake Winnipeg ?</i>)	LP 1A (<i>Lake Agassiz and/or Protolakes</i>)	TP 6	
		Teulon I Stage St. Laurent Stage	B 5W (<i>Protolake Winnipeg</i>) B 5M (<i>Protolake Manitoba</i>)			
Transitional Period		Lundar Stage	B 4A (<i>Lake Agassiz</i>)		TP 5	
Lake Agassiz	Ossawa	Lake Francis Stage	B 3A (<i>Lake Agassiz</i>)	Mainly Buried Deposits, also Shallow and Discontinuous Sediments over Till Plains, Washed Till	TP 4	
	Gladiators ?	Narcisse Stage	B 2A (<i>Lake Agassiz</i>) B 1A (<i>Lake Agassiz</i>)		TP 3 TP 2 TP 1	
		Campbell	Pre-Narcisse		All Beaches occurred out of the Study Area	



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