

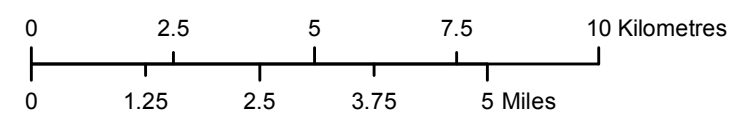
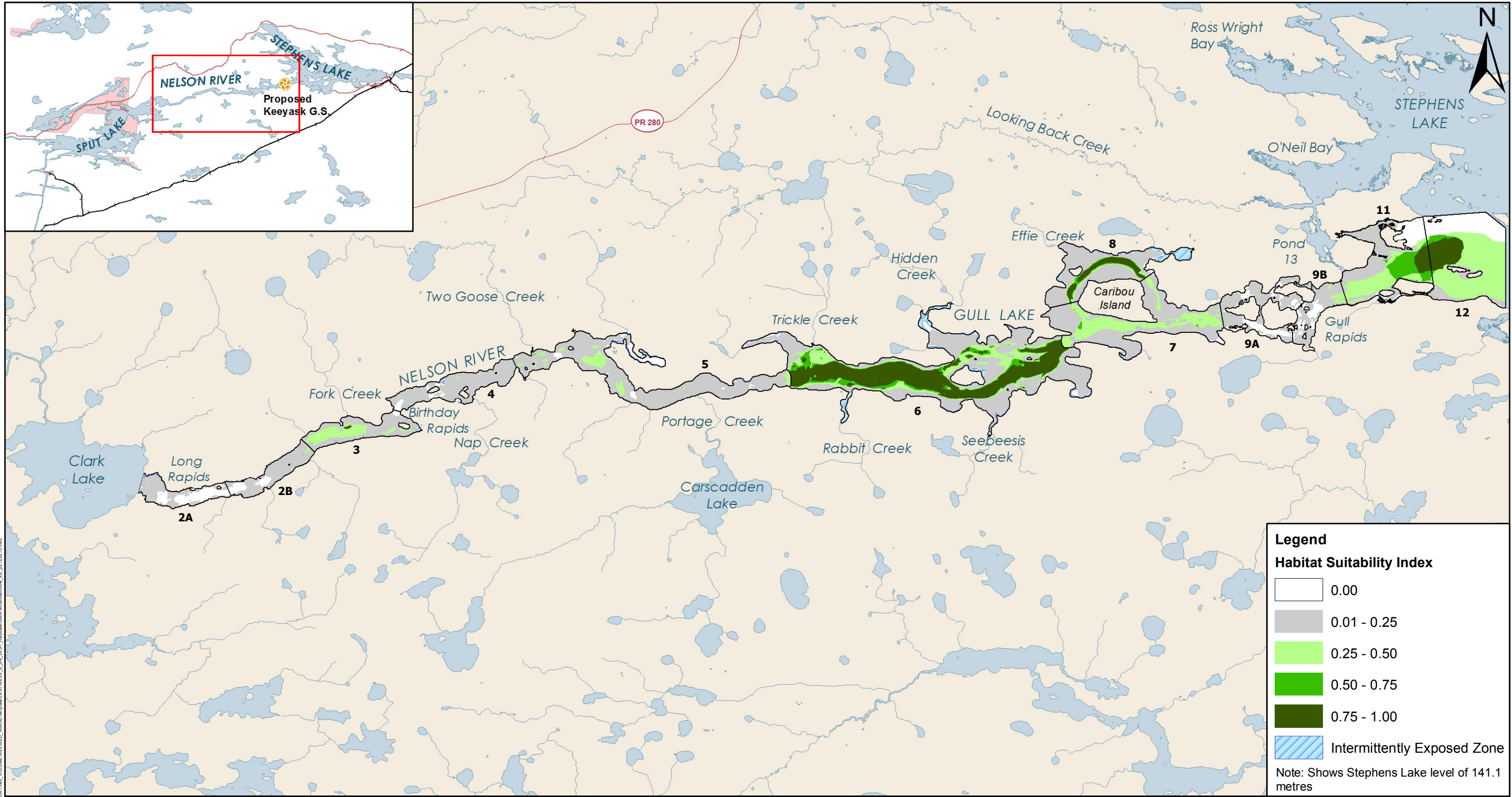


Keeyask Generation Project Environmental Impact Statement

Supporting Volume Aquatic Environment

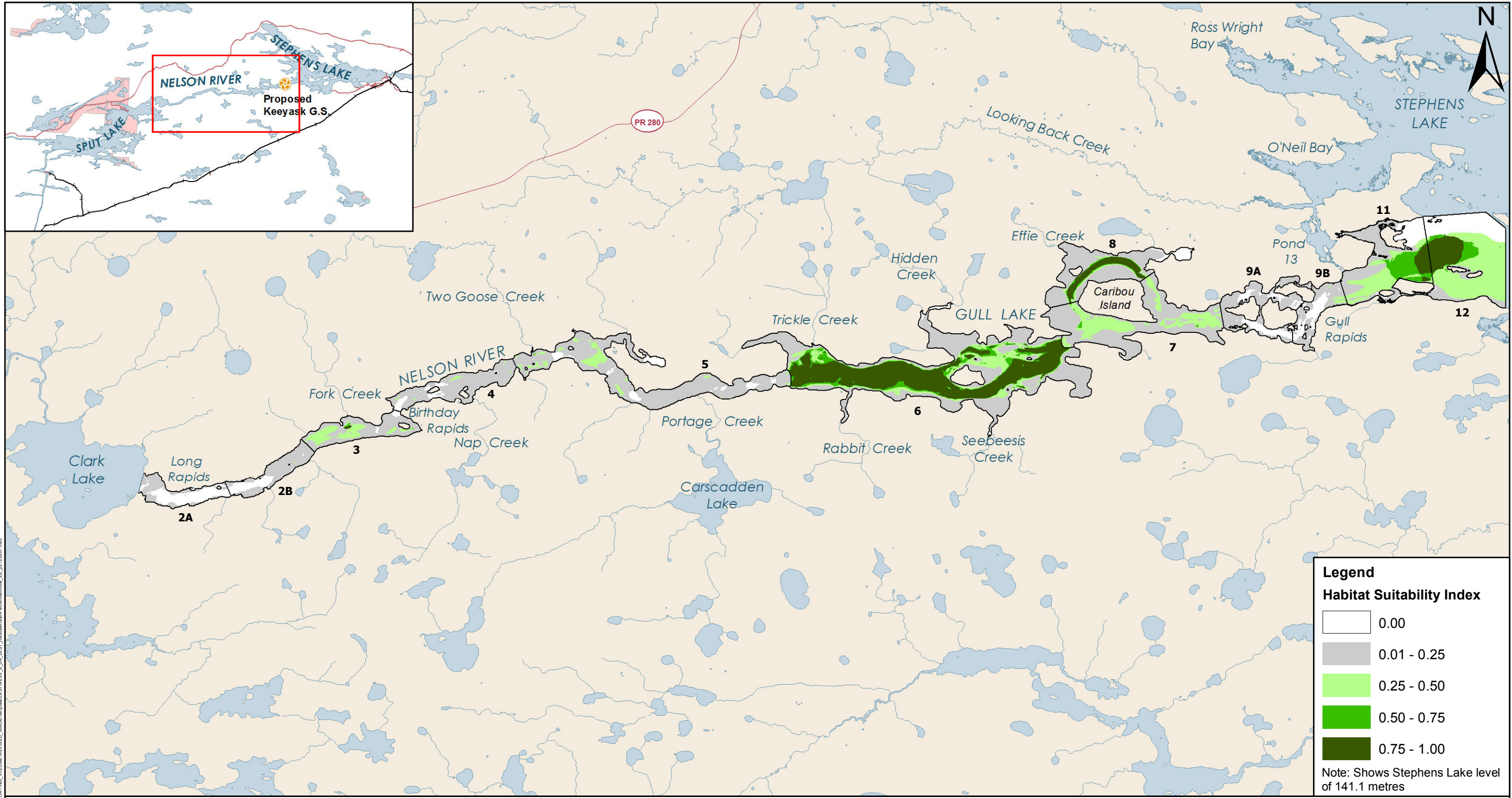


June 2012

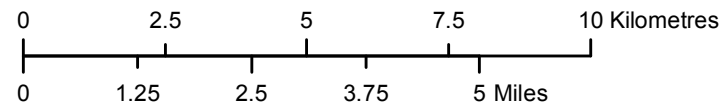


Projection: UTM Zone 15, NAD 83
 Data Source: NTS base 1:50 000
 Stephens Lake Shoreline - Quickbird@Digitalglobe, 2006
 Nelson River Shoreline modelled by Manitoba Hydro

**Sub-Adult Lake Sturgeon Habitat
 at 50th Percentile Inflow**
 Existing Environment - Habitat Suitability Index Model

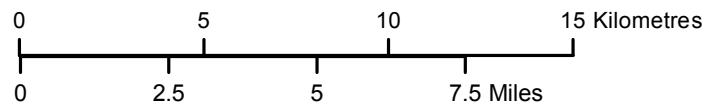
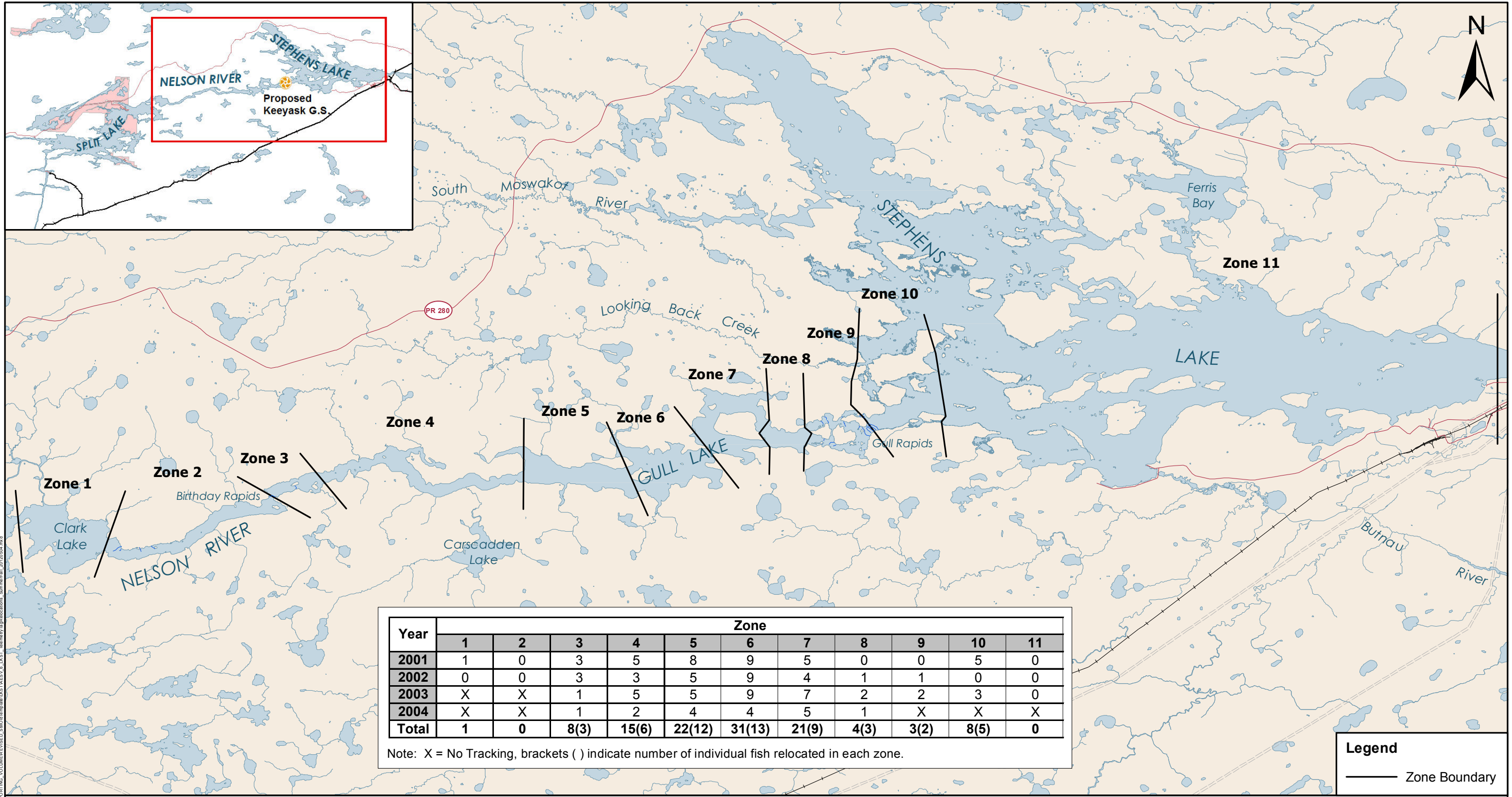


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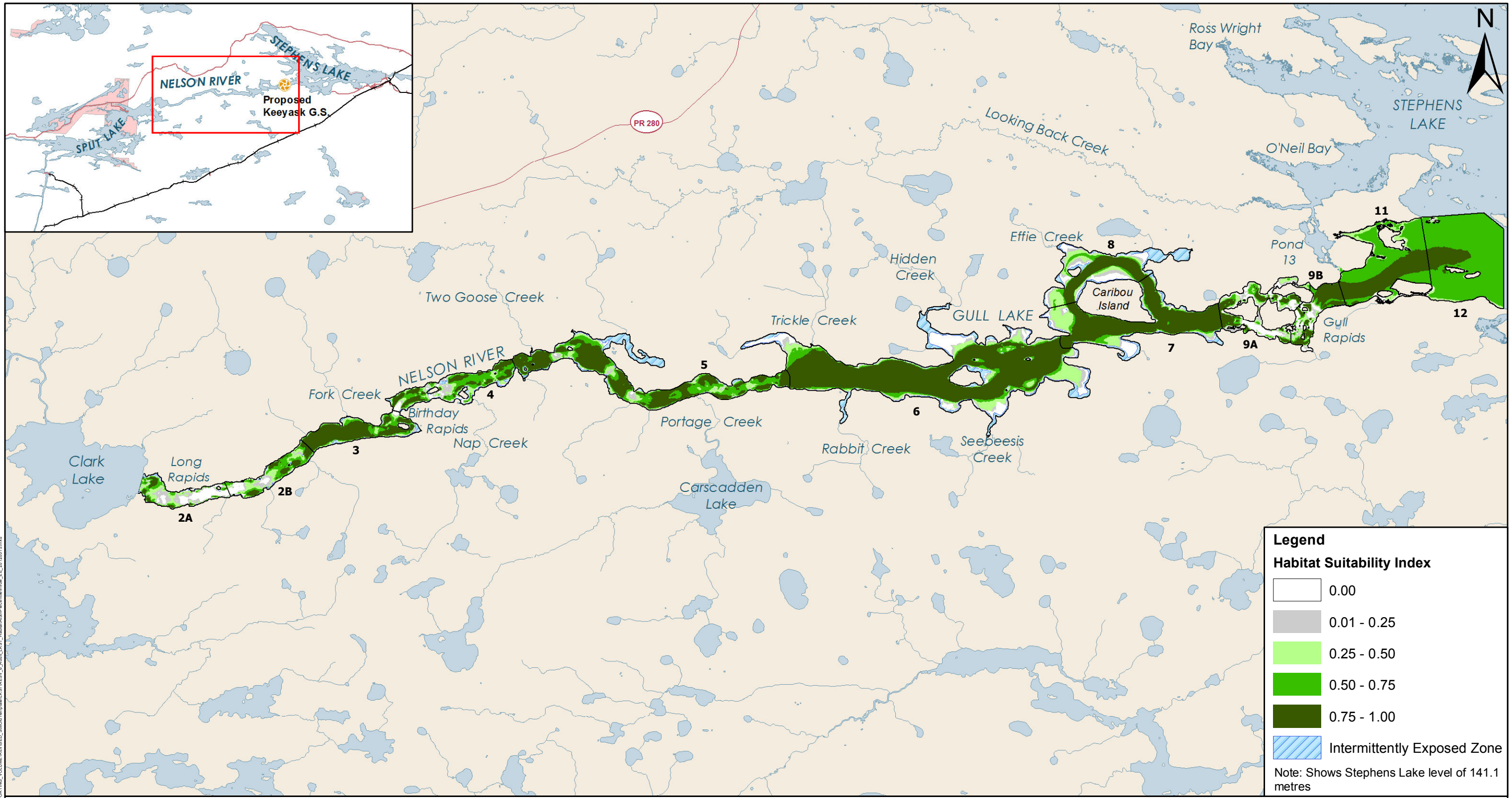
Projection: UTM Zone 15, NAD 83
 Data Source: NTS base 1:50 000
 Stephens Lake Shoreline - Quickbird@Digitalglobe, 2006
 Nelson River Shoreline modelled by Manitoba Hydro

Sub-Adult Lake Sturgeon Habitat
at 95th Percentile Inflow
 Existing Environment - Habitat Suitability Index Model

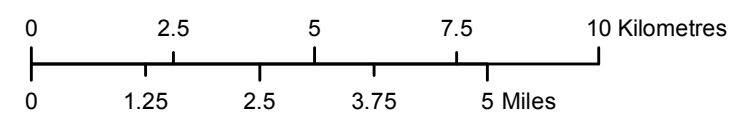


Projection: UTM Zone 15, NAD 83
 Data Source: NTS base 1:50 000

Lake Sturgeon Telemetry Tag Relocations - Summer/Early Fall



File Location: C:\EEB\Keyyask\Subarea_Maps\Supporting_Volumes\REVISED_SupportingMap\STASV_5_Adult_Lake_Stephens_Lake_Shoreline.mxd



Projection: UTM Zone 15, NAD 83
 Data Source: NTS base 1:50 000
 Stephens Lake Shoreline - Quickbird@Digitalglobe, 2006
 Nelson River Shoreline modelled by Manitoba Hydro

Adult Lake Sturgeon Foraging Habitat
at 5th Percentile Inflow
 Existing Environment - Habitat Suitability Index Model