

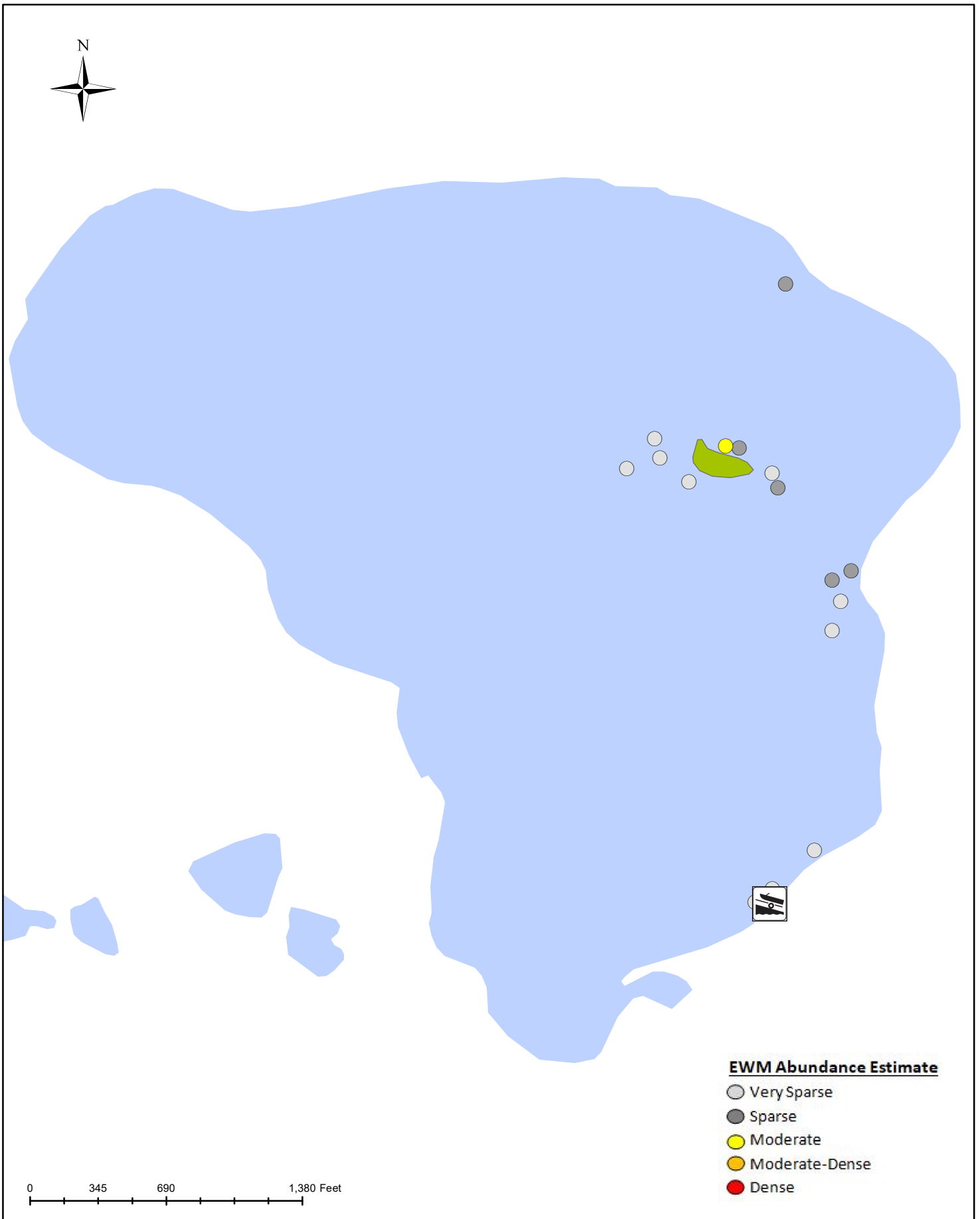
2021 ISCCW AIS Monitoring/Management Assistance Summary

AIS Monitoring Summary			
Dates	Lake	AIS Detected	Notes
07/27/2021	Allen Lake	none	
09/12/2021	Bass Lake	EWM	Substantial decrease of EWM compared to 2020.
07/14/2021	Beaton's Lake	none	
07/14/2021	County Line Lake	none	
06/18/2021 & 08/18/2021	Crooked Lake	EWM	Surveyed first bay only. Substantial increase of EWM along the far northwest shoreline compared to 2020.
09/12/2021	Dinner Lake	none	
Seasonal	Duck Lake	EWM	The ISCCW will assist Duck Lake volunteer monitors with EWM surveys when requested by Duck Lake. In 2021, all EWM data was collected by volunteer lake monitors.
Seasonal	Lac Vieux Desert	EWM/CLP	ISCCW partners with the lake association on a WDNR grant.
07/18/2021	Langford Lake	EWM	Substantial increase in EWM compared to 2020.
07/26/2021	Lobischer Creek	CLP & Purple loosestrife	Surveyed from Lobischer Creek inlet to LVD, up stream to Simpson's Point Road crossing.
09/02/2021	Long Lake	none	Known to have yellow iris (<i>Iris pseudacorus</i>)
07/14/2021	Marion Lake	none	
07/27/2021	Moon Lake	none	
07/02/2021	Tamarack Lake	none	
07/08/2021	Taylor Lake	none	
Invasive Species Management Assistance to Lake Groups			
Seasonal	Crooked Lake	81.5 dive hours hand removed 2,360 EWM plants from Crooked Lake. (Dive gear is not allowed in Sylvania Wilderness) All work took place within the first bay. Diving concentrated on EWM site along the west shore and the northwest corner of the lake, but included the north shore, south shore and off shore rock bar.	
08/06/2021	Lobischer Creek	A field crew consisting of GLIFWC, USFS – Ottawa, Vilas County Land and Water Conservation District, ISCCW & WePIC hand removed purple loosestrife along Lobischer Creek.	

EWM = Eurasian watermilfoil (*Myriophyllum spicatum*)

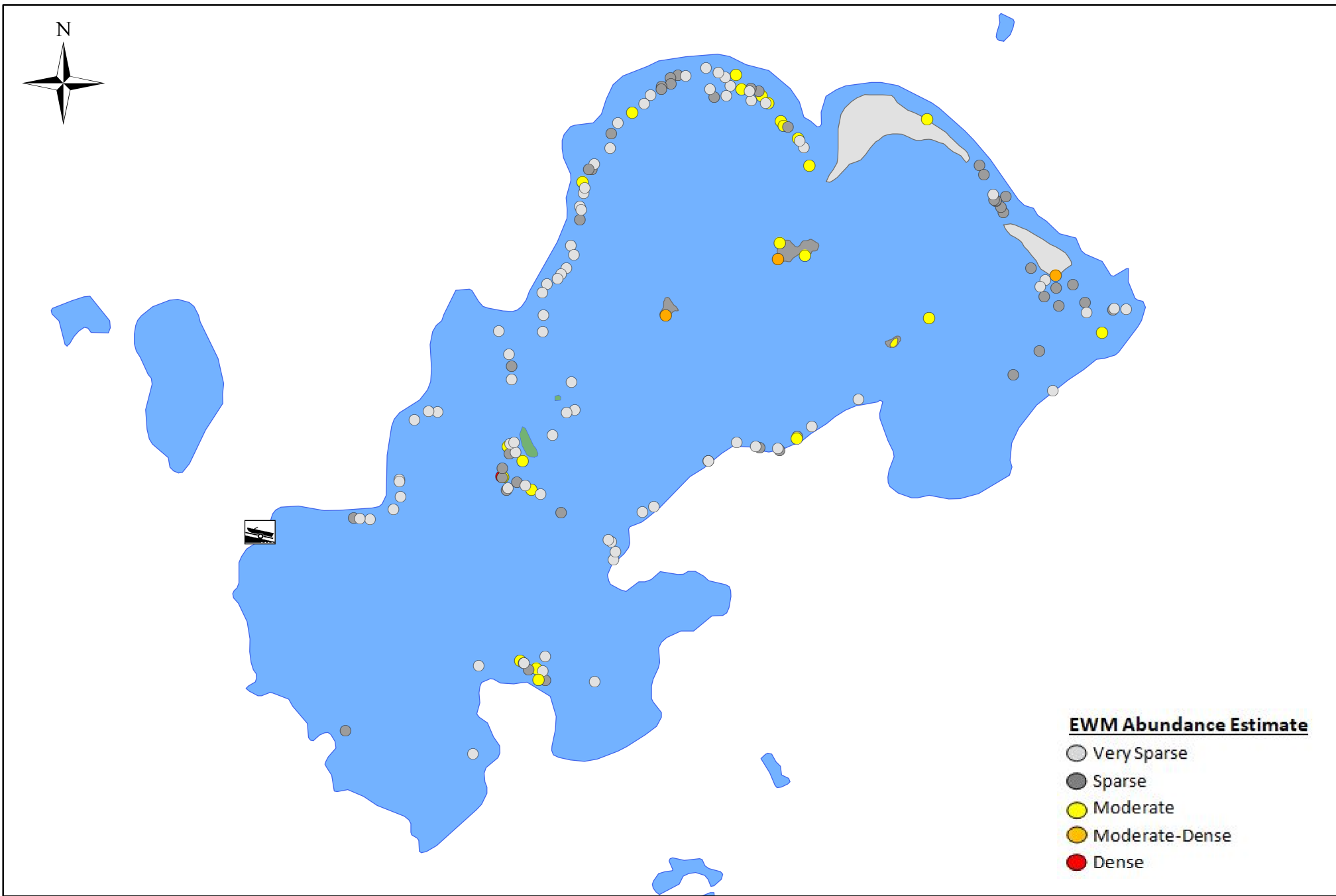
CLP = Curly leaf pondweed (*Potamogeton crispus*)

Spatial information upon request



Lake: Bass Lake - Gogebic County, MI
 Date & Creator: 02/16/2021, Many Water, LLC
 Survey Dates: 09/12/2021
 Source: EWM Survey - Many Waters, MiGDL Lake_polygons_200403
 File: Bass_MLSS_2021

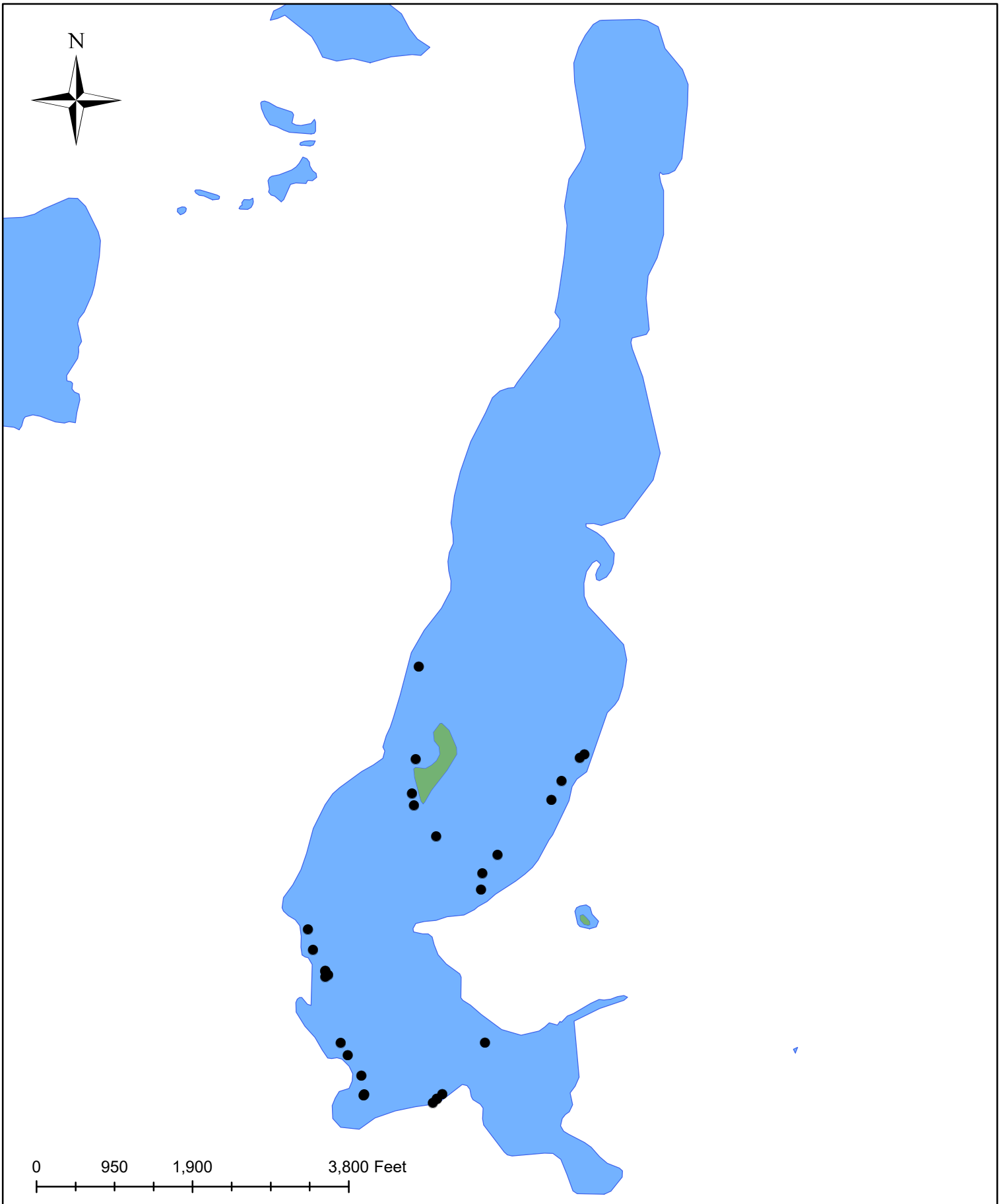
**Bass Lake
 EWM Locations
 2021**



Lake: Langford Lake, Gogebic County, MI
Map Date & Creator: 2/07/2021 Many Waters, LLC
Survey Date: 7/18/2021
Source: EWM-Many Waters, MiGDL Lake_polygons_200403
File: Langford_EWM_2021

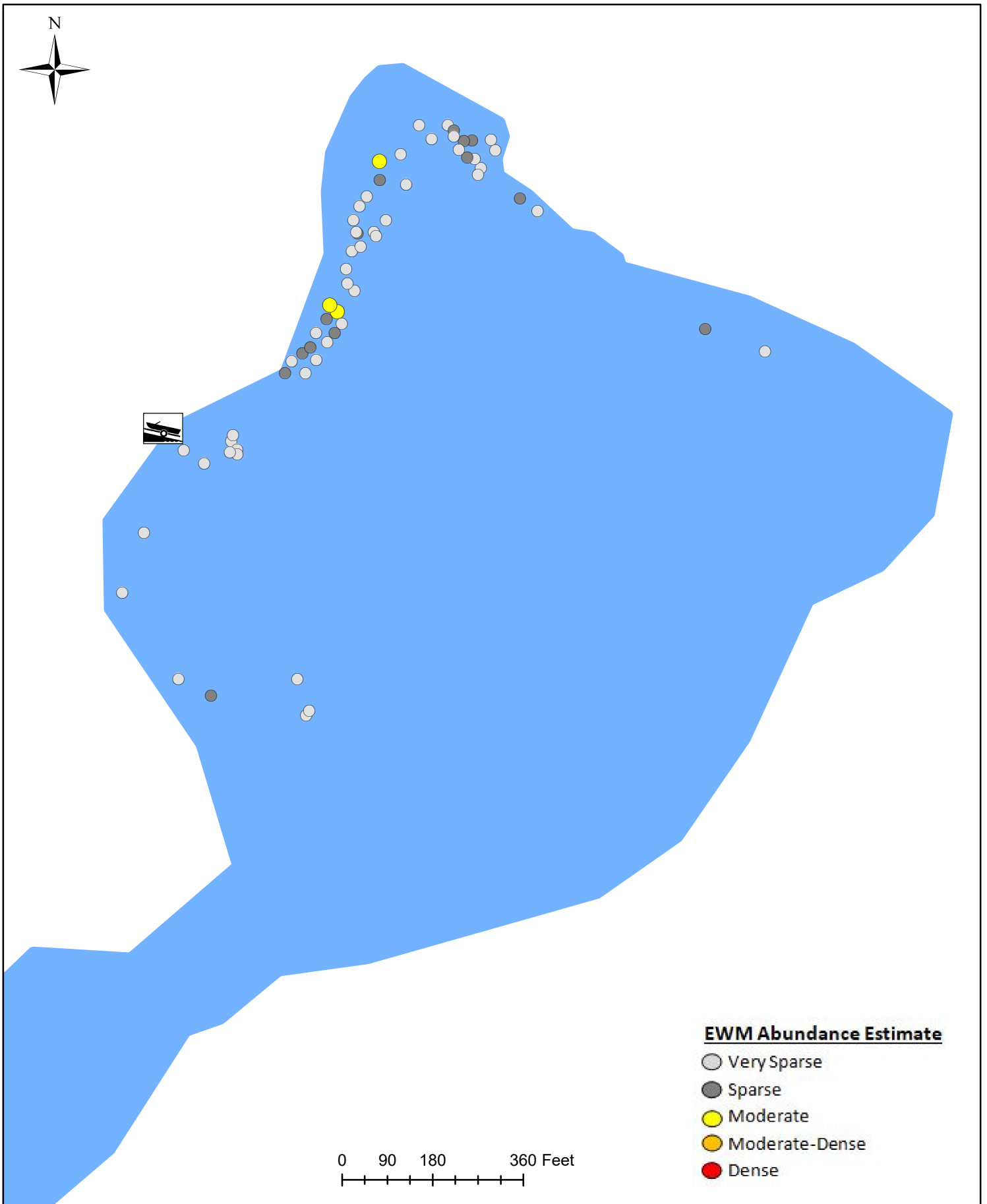
0 625 1,250 2,500 Feet

Langford Lake - Gogebic County, MI
EWM Locations
2021



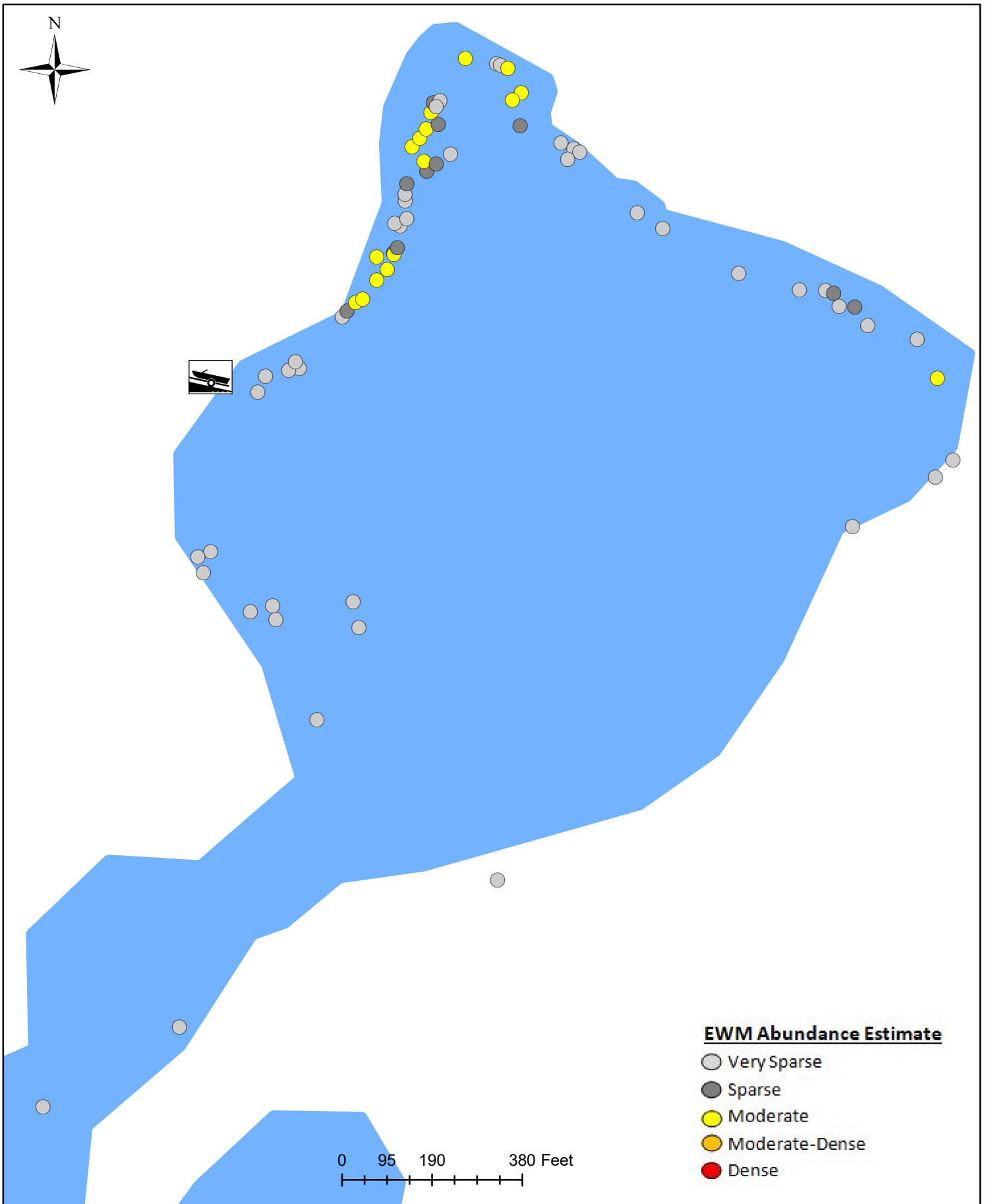
Lake: Duck Lake, Gogebic County, MI
Map Date & Creator: 2/16/2022, Many Waters, LLC
Source: MiGDL Lake_polygons_200403, EWM-Duck Lake Volunteer Monitors
File: Duck_EWM_Survey_2021

**Duck Lake
EWM Locations
2021**



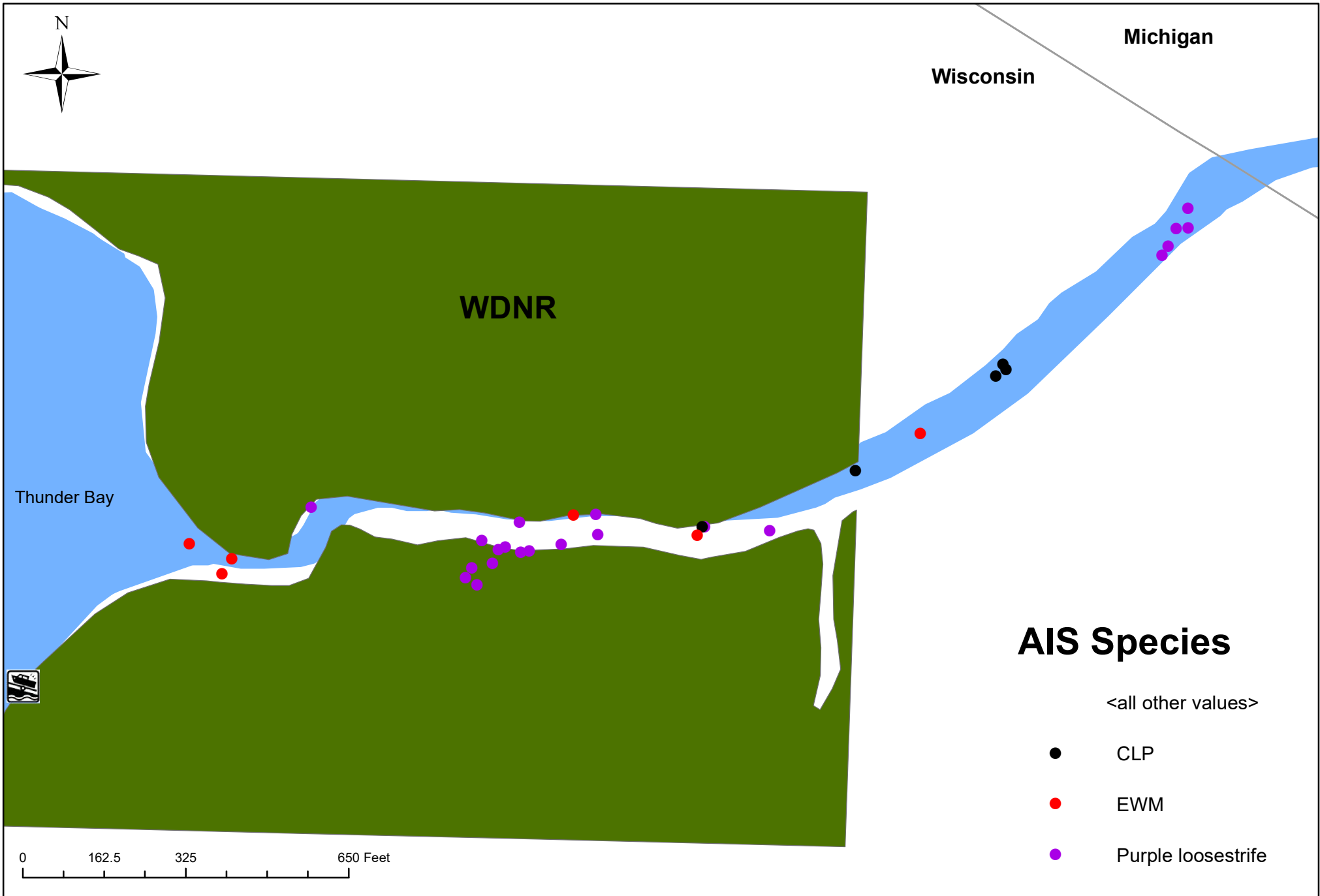
Lake: Crooked Lake, Gogebic County, MI
 Map Date & Creator: 02/14/2022, Many Waters, LLC
 Survey Dates: 06/18/2021
 Source: EWM-Many Waters, MiGDL Lake_polygons_200403
 File: Crooked_ES_2021

**Crooked Lake - Gogebic County, MI
 Early Season EWM Locations
 2021**



Lake: Crooked Lake, Gogebic County, MI
 Map Date & Creator: 02/14/2022, Many Waters, LLC
 Survey Dates: 08/18/2021
 Source: EWM-Many Waters, MiGDL Lake_polygons_200403
 File: Crooked_MLSS_2021

**Crooked Lake - Gogebic County, MI
 Mid/Late Season EWM Locations
 2021**



Lake: Lac Vieux Desert, Vilas Co., WI & Gogebic Co., MI
 Map Created: 02/16/2021
 Survey Date: 07/26/2021
 Source: MiGDL Lake_polygons_200403, Ottawa_NF_land
 WDNR, ESRI Base Maps, VilasCountyParcelOutlines
 File: LobischerCreekAIS_2021

**Lobischer Creek
 Vilas County, WI & Gogebic County, MI
 AIS Locations
 2021**