

Appendix C

Marine Protected Areas

MPA Site Name	MPA Description	MPA Restrictions of Interest to Mariners				MPA Management Approach								Managing Agency and Contact Information	
		Navigation		Fishing		Conservation/ Management Focus				Level of Protection					
		Vessel Traffic	Anchoring	Commercial Fishing	Recreational Fishing	Natural Heritage	Cultural Heritage	Sustainable Production	Uniform Multiple Use	Zoned	Multiple Use	Zoned (No Take Areas)	No Take		No Impact
Presque Isle State Park	On recurved sand spit on Lake Erie and Presque Isle Bay, encompassing 3,127 acres and extending into Lake Erie about six miles.	▲	X	■	▲	●		●							PA DCNR State Parks 888-727-2757 On-Site Info: 814-833-7424
SAMP for Lake Erie bluffs and shoreline	All shoreline shared by Lake Erie and PA. Offshore to end of lake's zone of littoral drift; Presque Isle and Bay excluded.			X	X	●		●							PA DEP, Water Planning Office: 717-772-4785
Old Woman Creek National Estuarine Research Reserve and State Nature Preserve	Final three miles of Old Woman Creek, three miles east of Huron, OH. Includes associated wetlands, creek mouth, and associated lake front lands.	▲	■	■	■	●		●							OH DNR Natural Areas and Preserves: 614-265-6453 On-Site Info: 419-433-4601
Lake Huron (Six Fathom Bank) Lake Trout Refuge	Remote mid-Huron lake reef complex about 30 miles from nearest shore.			▲	▲			●	●						MI DNR, Fisheries Division 517-373-1280
Sanilac Shores Great Lakes State Underwater Preserve	About 123 nm ² of Lake Huron. Halfway between Port Huron and Pte Aux Barques. Anchor damage to shipwrecks prohibited.		▲					●	●						MI DEQ, Underwater Preserve System 517-335-3471
Thumb Area Great Lakes State Bottomland Preserve	Includes about 207 nm ² of Lake Huron. From just west of Pte Aux Barques south past Harbor Beach. Anchor damage to shipwrecks prohibited.		▲					●	●						MI DEQ, Underwater Preserve System 517-335-3471
Whitefish Point Great Lakes State Bottomland Preserve	About 284 nm ² of Lake Superior. Surrounds Whitefish Point. Anchor damage to shipwrecks prohibited.		▲					●	●						MI DEQ, Underwater Preserve System 517-335-3471
Thunder Bay National Marine Sanctuary and Underwater Preserve	About 448 nm ² of Lake Huron, north and south boundaries defined as Alpena/Presque Isle and Alpena/Alcona County lines, respectively. Extends into Lake Huron to 83°W.			▲				●	●						Sanctuaries Headquarters Office 301-713-3125 On-Site Info: 989-356-8805
Straits of Mackinac Great Lakes State Bottomland Preserve	About 112 nm ² of Lakes Huron and Michigan, encompassing Straits of Mackinac. Anchor damage to shipwrecks prohibited.		▲					●	●						MI DEQ, Underwater Preserve System 517-335-3471
Lake Michigan (north part) Lake Trout Refuge	Large area north and northwest of Leelanau Peninsula.			▲	▲			●	●						MI DNR, Fisheries Division 517-373-1280
Lake Michigan (mid lake) Lake Trout Refuge	Large area in the middle of Lake Michigan between Muskegon, MI and Milwaukee, WI.			▲	▲			●	●						MI DNR, Fisheries Division 517-373-1280
Marquette Great Lakes State Bottomland Preserve	About 124 nm ² of Lake Superior near MI upper peninsula. Two Units—Marquette Unit = 56 nm ² and Huron Islands Unit = 68 nm ² . Anchor damage to shipwrecks prohibited.		▲					●	●						MI DEQ, Underwater Preserve System 517-335-3471
Southwest Michigan Great Lakes State Bottomland Preserve	About 280 nm ² of Lake Michigan, from a few miles north of IN border to Grand Haven, MI. Anchor damage to shipwrecks prohibited.		▲					●	●						MI DEQ, Underwater Preserve System 517-335-3471
		<p>▲ Restricted – Activities that are fully or partially allowed and may have specific regulations or restrictions</p> <p>■ Prohibited – Activities that are not allowed unless authorized by permit</p> <p>● Applicable to this MPA</p> <p>X Data not available</p>													

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Indiana Dunes National Lakeshore	About 50 miles southeast of Chicago in northeast IN. About 25 miles along south Lake Michigan, bordered by Michigan City, IN on east and Gary, IN on west; offshore about 300 feet.	▲		▲	▲	●						●						NPS HQ 202-208-6843 Mid West Region 402-661-173 On-Site Info 219-926-7561 ext. 311
Rosinco shipwreck (1916)	Mooring buoy at 43°46'12"N., 87°39'24"W. Lies at 185 feet, 12 miles east of Kenosha, WI. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
Lightship 57 shipwreck (1891)	No available GPS point. Wreckage located near Milwaukee, WI in six feet. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
Lake Michigan Mid Lake Reef Complex	Off coast, between areas of Milwaukee, WI and Sheboygan, WI.			■	▲			●	●									WI DNR Fisheries 608-267-7498
Niagara shipwreck (1846)	Mooring buoy at 43°29'19"N., 87°46'30"W. Wreckage spread across ¼ nm² area, 8.3 miles north-northeast of Port Washington, WI. Most wreckage in 52 feet. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
Francis Hinton shipwreck (1889)	At 44°06'24"N., 87°37'31"W. Near Manitowoc, WI., at 19 feet. No mooring buoy marking this site. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
Christina Nilsson shipwreck (1871)	Mooring buoy at 45°03'16"N., 87°05'52"W. Lies 0.1 miles east-southeast of Old Bailey's Harbor Lighthouse in about 15 feet. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
Frank O'Connor shipwreck (1892)	Mooring buoy at 45°06'52"N., 87°00'44"W. Lies 2.6 miles north-northwest of Cana Island in 65 feet. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
A.P. Nichols shipwreck (1861)	Mooring buoy at 45°37'38"N., 86°55'19"W. Lies off northwest end of Pilot Island, near present day cement dock. Site contains debris scattered in 20-50 feet. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
Forest shipwreck (1857)	Mooring buoy at 45°37'38"N., 86°55'19"W. Lies off northwest end of Pilot Island, near present day cement dock. Site contains debris scattered in 20-50 ft. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
Louisiana shipwreck (1887)	At 45°23'59"N., 86°55'22"W. On the southeast side of Washington Harbor, in 10-25 feet. Bow exposed on adjacent rocky beach. No mooring buoy marking this site. Anchor damage to shipwreck prohibited.		▲	X	X		●											WI Historical Society/Agency 608-264-6493
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Fleetwing shipwreck (1867)	Two positions for this site: 45°17'02"N., 87°02'05"W and 45°17'15"N., 87°02'59"W. Wreckage just offshore at Garrett Bay in Hedgehog Harbor. Site covers 83 by 550 feet in 5-25 feet. No mooring buoy marking this site. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
Meridian shipwreck (1848)	Single mooring buoy at 45°13'06"N., 87°08'28"W. Wreckage at south end of Sister Island in Green Bay in 30-40 feet. Comprised of three sections. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
Lake Huron (north end) Lake Trout Refuge	Nearshore site along south Drummond Island in north Lake Huron.			▲	▲			●	●								MI DNR, Fisheries Division 517-373-1280
Detour Passage Great Lakes State Bottomland Preserve	About 11 nm ² of Lake Huron, between MI upper peninsula and Drummond Island. Anchor damage to shipwrecks prohibited.		▲				●	●									MI DEQ, Underwater Preserve System 517-335-3471
Alger Great Lakes State Bottomland Preserve	In Lake Superior between 86°08'30"W (AuSable Point) and 86°47'30"W (AuTrain Point), from OHW to 150-foot contour (including depressions). About 86 nm ² . Anchor damage to shipwrecks prohibited.		▲				●	●									MI DEQ, Underwater Preserve System 517-335-3471
Sleeping Bear Dunes National Lakeshore	Encompasses a 30 mile stretch of Lake Michigan's east coastline, with Sleeping Bear Bay in north ¼ of coastline and includes North and South Manitou Islands. Offshore boundary to ¼ mile. Anchoring on or accessing the Francisco Morazon shipwreck at South Manitou Island is prohibited (superstructure above water line).	▲		▲	▲	●	●	●									NPS Headquarters 202-208-6843, Mid West Region 402-661-1736 On-Site Info 231-326-5134
Manitou Passage Great Lakes State Bottomland Preserve	About 212 nm ² of Lake Michigan. Encompasses all of Manitou Passage. Anchor damage to shipwrecks prohibited.		▲				●	●									MI DEQ, Underwater Preserve System 517-335-3471
Keweenaw Great Lakes State Bottomland Preserve	About 184 nm ² of Lake Superior along central W coast of Keweenaw Peninsula, up to and surrounding Keweenaw Point. Anchor damage to shipwrecks prohibited.		▲				●	●									MI DEQ, Underwater Preserve System 517-335-3471
Lucerne shipwreck (1873)	Mooring buoy at 46°43'23"N., 90°46'02"W. Wreckage on northeast side of Long Island, near Ashland, WI. at 25 feet. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
Noquebay shipwreck (1872)	Mooring buoy at 46°55'34"N., 90°32'43"W. Found in 8-12 feet on east side of Stockton Island, near Bayfield, WI. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
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Ottawa shipwreck (1881)	Located at 46°52'35"N., 90°45'29"W. Lies in 12-16 feet, 75 feet offshore at north edge of Red Cliff Bay, just north of Bayfield, WI. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
Apostle Islands National Lakeshore	On Lake Superior, includes 21 of 22 area islands in northwest WI off Bayfield Peninsula and 12 miles along WI north coast. Covers about 70,000 acres, of which 40% is underwater. Extends ¼ mile offshore.	▲		▲	▲	●			●								NPS Headquarters 202-208-6843, Mid West Region 402-661-1736 On-Site Info 715-779-3397
Big Bay State Park	About 2,400 acres on Lake Superior with four miles of shoreline, including 1.5 miles of sand beach. On east side of Madeline Island; 1 of the 22 Apostle Islands scattered around Bayfield peninsula.					●			●								WI State Parks: 608-266-2181 On-Site Info: 715-747-6425
R.G. Stewart shipwreck (1878)	No available GPS point. Found in 7 feet near La Pointe, WI. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
Gull Island State Fish Refuge	Located amongst Apostle Islands, adjacent to or near Gull Island, Michigan Island, mouth of Bad River, Outer Island, and Michigan State Line.			■	■		●										WI DNR Fisheries 608-267-7498
Pretoria shipwreck (1900)	Mooring buoy at 47°05'22"N., 90°23'40"W. One mile off northeast shore of Outer Island in 55 feet. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
Devils Island State Fish Refuge	In Lake Superior near several Apostle Islands, adjacent to or near North Twin Island, South Twin Island, Rocky Island, Devils Island, and York Island.			■	■		●										WI DNR Fisheries 608-267-7498
Sevona shipwreck (1890)	Mooring buoy at 47°00'25"N., 90°54'31"W. Found in 18-20 feet north of Sand Island. Anchor damage to shipwreck prohibited.		▲	X	X		●										WI Historical Society/Agency 608-264-6493
Isle Royale National Park	In northwest Lake Superior. Archipelago 40 miles long and 7.8 miles wide at widest. Total area = 643 nm ² extending offshore four miles. Also includes Passage and Gull Islands.	▲	▲	▲	▲	●			●								NPS Headquarters 202-208-6843, Mid West Region 402-661-1736 On-Site Info 906-482-0984
Pictured Rocks National Lakeshore	Along central upper peninsula of MI, on south-central Lake Superior, between Munising and Grand Marais. Includes 36.5 miles of Lake Superior shoreline, extending ¼ mile offshore.	▲		▲	▲	●			●								NPS Headquarters 202-208-6843, Mid West Region 402-661-1736 On-Site Info 906-387-2607

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This information is summarized from official sources, including the National Inventory of Marine Protected Areas, and appropriate State/Federal laws and regulations. For complete, detailed, current, and official information on these sites, please consult the relevant authorities, including Federal and State laws and regulations (such as the Code of Federal Regulations), and other appropriate authorities.

