

**Appendix A-3. Specific Assessment Information for Lake Michigan Open Waters, Harbors, and Shoreline Waters,**

<b>Code</b>	
<i>Abbreviation</i>	<i>Use Attainment</i>
*Any causes listed	Not Supporting
F	Fully Supporting
X	Not Assessed

<b>Cause Abbreviations</b>	
<i>Abbreviation</i>	<i>Parameter</i>
A-BHC	Alpha-BHC
Ag	Silver
Ammonia (tot)	Ammonia, Total
AqPlants	Aquatic Plants
As	Arsenic
B	Boron
Ba	Barium
BotDep	Bottom Deposits
CauseUnk	Cause Unknown
Cd	Cadmium
CN	Cyanide
CoverLoss	Loss of Instream Cover
Cr	Chromium, Total
Cu	Copper
DDT	DDT (Dichlorodiphenyl trichloroethane)
Dioxin	Dioxin (including 2,3,7,8,-TCDD)
DO	Dissolved Oxygen
E. coli	Escherichia coli (E. coli)
EtOH	Ethanol
F	Fluoride
FC	Fecal Coliform
Fe	Iron
FishBarrier	Fish-Passage Barrier
FishKill	Fish Kill(s)
FlowAlt	Flow Alteration - Changes in Depth and Flow Velocity
FlowMod	Flow Regime Modification
HabAlt	Habitat Alterations

<b>Cause Abbreviations (cont.)</b>	
<i>Abbreviation</i>	<i>Parameter</i>
HCB	Hexachlorobenzne
Hg	Mercury
LowFlow	Low Flow Alterations
Mn	Manganese
N	Nitrogen
Ni	Nickel
N-Nitrate	Nitrogen, Nitrate
NonNativePlants	Non-native Aquatic Plants
NonNativOrg	Non-native Fish/Shellfish/Zooplankton
Pb	Lead
PCBs	Polychlorinated Biphenyls
Petroleum	Petroleum Hydrocarbons
Sed/Silt	Sedimentation/Siltation
SO2	Sulfate
StreamAlt	Alteration in Stream-side or littoral vegetative covers
TDS	Total Dissolved Solids
TEMP	Temperature
TP	Phosphorus, Total
Trash	Debris/Floatables/Trash
TSS	Total Suspended Solids
TURB	Turbidity
UnAmmonia	Ammonia, Un-ionized
Zn	Zinc

<b>Designated Uses</b>	
<i>Abbreviation</i>	<i>Use</i>
ALU	Aquatic Life Use
AQU	Aesthetic Quality Use
FCU	Fish Consumption Use
PCU	Primary Contact Use
PFPWS	Public and Food Processing Water Supply

### Appendix A-3. Specific Assessment Information for Lake Michigan Open Waters, Harbors, and Shoreline Waters, 2020/2022

#### Lake Michigan Open Waters

Water Body Name	Assessment Unit ID	Hydrologic Unit Code	Category	ALU	AQU	FCU	PCU	PFPWS
Lake Michigan Nearshore	IL_QLM-01	0404000205	5	F	TP	Aldrin, Dieldrin, Endrin, Heptachlor, Hg, Mirex, PCBs, Toxaphene	F	F

#### Lake Michigan Harbors

Water Body Name	Assessment Unit ID	Hydrologic Unit Code	Category	ALU	AQU	FCU	PCU	PFPWS
31st Street Harbor	IL_QZX	0404000205	2	F	F	X	F	
59th Street Harbor	IL_QZY	0404000205	2	F	F	X	F	
Belmont Harbor	IL_QZP	0404000205	2	F	F	X	X	
Burnham Harbor	IL_QZW	0404000205	2	F	F	X	F	
Calumet Harbor (within Illinois border)	IL_QT	0404000106	2	F	F	X	F	
Chicago Harbor/Navy Pier	IL_QZS	0404000205	2	F	F	X	X	
Diversey Harbor	IL_QZI	0404000205	4A	F	F	Hg, PCBs	X	
DuSable/ Monroe Harbor	IL_QZT	0404000205	2	F	F	X	F	
JACKSON HARBOR (inner harbor, and outer harbor)	IL_QZM	0404000205	5	F	F	Hg, PCBs	F	
Montrose Harbor	IL_QZR	0404000205	2	F	F	X	X	
North Point Marina Harbor	IL_QH	0404000205	4A	F	F	Hg, PCBs	X	
Waukegan Harbor	IL_QZO	0404000205	4A	F	F	Hg, PCBs	X	
Wilmette Harbor	IL_QZG	0404000106	2	F	F	X	X	

#### Lake Michigan Shoreline Waters

Water Body Name	Assessment Unit ID	Hydrologic Unit Code	Category	ALU	AQU	FCU	PCU	PFPWS
12th St. Beach	IL_QQ-01	0404000205	4A	X	X	Hg, PCBs	E. coli	
31st St. Beach	IL_QQ-02	0404000205	4A	X	X	Hg, PCBs	E. coli	
49th St. Beach	IL_QR-01	0404000205	4A	X	X	Hg, PCBs	E. coli	
57th St. Beach	IL_QS-04	0404000205	4A	X	X	Hg, PCBs	E. coli	
67th St. Beach	IL_QS-05	0404000205	4A	X	X	Hg, PCBs	E. coli	
Albion Beach	IL_QN-12	0404000205	4A	X	X	Hg, PCBs	E. coli	
Armitage Beach	IL_QO-04	0404000205	4A	X	X	Hg, PCBs	E. coli	
Calumet Beach	IL_QT-03	0404000106	4A	X	X	Hg, PCBs	E. coli	
Clark Beach	IL_QM-07	0404000205	4A	X	X	Hg, PCBs	E. coli	

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#### Lake Michigan Shoreline Waters

Water Body Name	Assessment Unit ID	Hydrologic Unit Code	Category	ALU	AQU	FCU	PCU	PFPWS
Elder Beach	IL_QK-09	0404000205	4A	X	X	Hg, PCBs	E. coli	
Foster Beach	IL_QN-04	0404000205	4A	X	X	Hg, PCBs	E. coli	
Fullerton Beach	IL_QO-02	0404000205	4A	X	X	Hg, PCBs	E. coli	
Gilson Beach	IL_QL-06	0404000205	4A	X	X	Hg, PCBs	E. coli	
Glencoe Beach	IL_QK-04	0404000205	4A	X	X	Hg, PCBs	E. coli	
Greenwood Beach	IL_QM-03	0404000205	4A	X	X	Hg, PCBs	E. coli	
Hollywood/Ostermann Beach	IL_QN-03	0404000205	4A	X	X	Hg, PCBs	E. coli	
Howard Beach	IL_QN-08	0404000205	4A	X	X	Hg, PCBs	E. coli	
IL Beach State Park North	IL_QH-03	0404000205	4A	X	X	Hg, PCBs	E. coli	
IL Beach State Park South	IL_QH-09	0404000205	4A	X	X	Hg, PCBs	E. coli	
Jackson Park/63rd Beach	IL_QS-02	0404000205	4A	X	X	Hg, PCBs	E. coli	
Jarvis Beach (Marion Mahoney Griffin Beach)	IL_QN-09	0404000205	4A	X	X	Hg, PCBs	E. coli	
Juneway Terrace	IL_QN-06	0404000205	4A	X	X	Hg, PCBs	E. coli	
Kenilworth Beach	IL_QL-03	0404000205	4A	X	X	Hg, PCBs	E. coli	
Lake Bluff Beach	IL_QI-06	0404000205	4A	X	X	Hg, PCBs	E. coli	
Lake Forest Beach	IL_QI-10	0404000205	4A	X	X	Hg, PCBs	E. coli	
Lee Beach	IL_QM-04	0404000205	4A	X	X	Hg, PCBs	E. coli	
Lighthouse Beach	IL_QM-05	0404000205	4A	X	X	Hg, PCBs	E. coli	
Lloyd Beach	IL_QK-07	0404000205	4A	X	X	Hg, PCBs	E. coli	
Loyola (Greenleaf) Beach	IL_QN-02	0404000205	4A	X	X	Hg, PCBs	E. coli	
Maple Beach	IL_QK-08	0404000205	4A	X	X	Hg, PCBs	E. coli	
Montrose Beach	IL_QN-05	0404000205	4A	X	X	Hg, PCBs	E. coli	
North Ave. Beach	IL_QO-01	0404000205	4A	X	X	Hg, PCBs	E. coli	
North Point Beach	IL_QH-01	0404000205	4A	X	X	Hg, PCBs	E. coli	
North Shore/Columbia	IL_QN-11	0404000205	4A	X	X	Hg, PCBs	E. coli	
Northwestern University Beach	IL_QM-06	0404000205	4A	X	X	Hg, PCBs	E. coli	
Oak St. Beach	IL_QP-02	0404000205	4A	X	X	Hg, PCBs	E. coli	
Ohio St. Beach	IL_QP-03	0404000205	4A	X	X	Hg, PCBs	E. coli	
Park Ave. Beach	IL_QI-05	0404000205	4A	X	X	Hg, PCBs	E. coli	
Pratt Beach	IL_QN-10	0404000205	4A	X	X	Hg, PCBs	E. coli	
Rainbow	IL_QS-03	0404000205	4A	X	X	Hg, PCBs	E. coli	
Rogers Beach	IL_QN-07	0404000205	4A	X	X	Hg, PCBs	E. coli	
Rosewood Beach	IL_QJ	0404000205	4A	X	X	Hg, PCBs	E. coli	
Schiller Beach	IL_QO-05	0404000205	4A	X	X	Hg, PCBs	E. coli	
South Boulevard Beach	IL_QM-08	0404000205	4A	X	X	Hg, PCBs	E. coli	
South Shore Beach	IL_QS-06	0404000205	4A	X	X	Hg, PCBs	E. coli	

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**Lake Michigan Shoreline Waters**

<b>Water Body Name</b>	<b>Assessment Unit ID</b>	<b>Hydrologic Unit Code</b>	<b>Category</b>	<b>ALU</b>	<b>AQU</b>	<b>FCU</b>	<b>PCU</b>	<b>PFPWS</b>
Thorndale Beach	IL_QN-13	0404000205	4A	X	X	Hg, PCBs	E. coli	
Touhy (Leone) Beach	IL_QN-01	0404000205	4A	X	X	Hg, PCBs	E. coli	
Tower Beach	IL_QK-06	0404000205	4A	X	X	Hg, PCBs	E. coli	
Waukegan North Beach	IL_QH-04	0404000205	4A	X	X	Hg, PCBs	E. coli	
Waukegan South Beach	IL_QH-05	0404000205	4A	X	X	Hg, PCBs	E. coli	
Webster Beach	IL_QO-03	0404000205	4A	X	X	Hg, PCBs	E. coli	