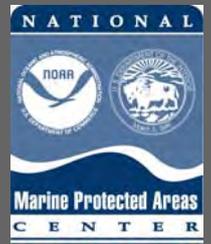


Improving the MPA Inventory

Fact Checking for New Natural and Cultural Resource Information for the Marine Protected Areas Inventory



QAQC Report

These report data are accurate from:

Friday, January 25, 2013

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Review Agency Illinois Department of Natural Resources

Site ID ILI

Site Name North Dunes Nature Preserve

Site URL GBIF and <http://dnr.state.il.us/INPC/Directory/Sitefiles/Area2/norla.htm>

Program Authority Illinois Natural Areas Preservation Act

Additional legal authority

Designation State

ManagementType Natural Area Preserve

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 525 ILCS 30/ Illinois Natural Areas Preservation Act.
[www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=1739...44\(525 ILCS 30/3.05\)](http://www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=1739...44(525%20ILCS%2030/3.05)) (from Ch. 105, par. 703.05)

Notes

QAQC Report

These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
ILI	Birds (Seabird)
ILI	Birds (Estuarine/Coastal)
ILI	Birds (Waterfowl)
ILI	Birds (Other)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

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Present Physical Resource Groups

Site_ID	Attribute
ILI	Beach
ILI	Wetlands/MudFlats
ILI	CMECS (Fresh Water Influenced)
ILI	Rivers/Streams

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
ILI	Bird nesting habitat
ILI	Bird migratory area
ILI	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

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Friday, January 25, 2013

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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IL1 Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency Illinois Department of Natural Resources

Site ID IL2

Site Name Illinois Beach Nature Preserve

Site URL GBIF and <http://dnr.state.il.us/INPC/Directory/Sitefiles/Area2/norla.htm>

Program Authority Illinois Natural Areas Preservation Act

Additional legal authority

Designation State

ManagementType Natural Area Preserve

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 525 ILCS 30/ Illinois Natural Areas Preservation Act.
[www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=1739...44\(525 ILCS 30/3.05\)](http://www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=1739...44(525%20ILCS%2030/3.05)) (from Ch. 105, par. 703.05)

Notes

QAQC Report

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Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
IL2	Birds (Estuarine/Coastal)
IL2	Birds (Other)
IL2	Birds (Seabird)
IL2	Birds (Waterfowl)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

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Present Physical Resource Groups

Site_ID	Attribute
IL2	Beach
IL2	Wetlands/MudFlats
IL2	CMECS (Fresh Water Influenced)
IL2	Rivers/Streams
IL2	Sand Dunes

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
IL2	Bird nesting habitat
IL2	Bird migratory area
IL2	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

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Friday, January 25, 2013

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Managment Activity Resource Groups

Site_ID	Attribute
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IL2 Volunteer Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program