

# Marine Protected Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## I. General Information

1. What is the name of the protected site?

2. Provide a primary data contact for this site.

3. What type of site is this?

- National Marine Sanctuary
- National Estuarine Research Reserve
- Federal Fisheries Management Zone
- Federal Threatened/Endangered Critical Habitat
- Federal Threatened/Endangered Species Protected Area
- National Park System
- National Wildlife Refuge
- State Beach
- State Park
- Area of Critical Environmental Concern
- Marine Conservation Area
- Gear Restricted Area
- Other... , Specify:

4. What type/level of government manages this site?

- Federal
- State
- Federal/State Partnership
- Territorial
- Tribal Authority
- Local (county or municipal)

5. Provide a brief summary of the purpose of the site, including why the site was set aside as a protected area and/or what resources are currently the focus of protection.

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## I. General Information (cont.)

6. Provide a brief description of the site.

a. Location and General Features:

b. Prominent Features:

c. Unique Features or Attributes:

7. Identify any of the following marine components that occur within the boundary of the site:

- Oceans
- Coastal Waters: Bays and Estuaries
- Coastal Waters: Intertidal
- Great Lakes

Other, specify:

8. If available, list a Web address (URL) that provides information about this site:

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## II. Site Description

### A. Boundaries

#### 1. Boundary Information.

a. Provide a brief description of the site boundary.

b. Provide a legal reference citation that identifies the boundary definition.

c. Is there a GIS data coverage showing the boundaries for the site?

Yes  No      If Yes, provide a GIS contact name.

d. If there is a map available showing site boundaries, be sure to include a copy with the completed application form.

#### 2. Does the site overlap or abut with the boundaries of other protected areas?

Yes  No    If Yes:

a. List the names of the sites that overlap:

b. List the names of the sites that abut:

#### 3. Does the site's authority cover (select one):

- entire water column including bottom features  
 water column NOT including bottom features

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## II. Site Description

### B. Location/Size

#### 1. Indicate the nearest state, territory or protectorate, as appropriate.

State/Territory/Protectorate:

Second, if necessary:

Third, if necessary:

#### 2. Indicate the following surface areas for the site.

a.1. Marine water surface area (square statute miles):

a.2. The method of determining this surface area was:

- cadastral survey    GPS survey    planimeter    Other...  
 GIS derived    grid overlay    unknown

a.3. The map scale used to determine this surface area was:

Marine area unknown or not available.

b.1. Land Surface Area (square statute miles):

b.2. The method of determining this surface area was:

- cadastral survey    GPS survey    planimeter    Other...  
 GIS derived    grid overlay    unknown

b.3. The map scale used to determine this surface area was:

Land area unknown or not available.

#### 3. What is the approximate shoreline length (including islands)?

a. Statute shoreline miles:

b. The method of determining shoreline length was:

- cadastral survey    GPS survey    planimeter    Other...  
 GIS derived    grid overlay    unknown

c. The map scale used to determine the length was:

There is no shoreline, the site is completely offshore.

Shoreline length unknown or not available.

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## III. Legal Authority and Regulations

### 1. Provide the legal basis that established the site:

- a. Name of legal authority:
- b. Legal authority citation:
- c. Brief summary of legal authority text:
- d. Legal authority text can be downloaded from the internet at:

### 2. Provide any additional legal bases applied to the area of the marine component that are designed to provide increased protection to natural and/or cultural resources within the boundaries of the site. Use separate sheet of paper to add more than one.

- a. Name of legal authority:
- b. Legal authority citation:
- c. Brief summary of protections provided by the legal authority:
- d. Legal authority text can be downloaded from the internet at:

### 3. Provide any regulations applied to the area of the marine component that are designed to provide increased protection to natural and/or cultural resources within the boundaries of the site. Use separate sheet of paper to add more than one.

- a. Name of regulation, if any:
- b. Regulation citation:
- c. Provide brief summary of primary restrictions and protections:
- d. Regulation text can be downloaded from the internet at:

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## III. Legal Authority and Regulations (cont.)

### 4. Legal Dates of Interest

a. What year was the site first legally established?

b. Provide an initial date of protection afforded to marine resources in the site.

c. Provide any major dates of significance for this site, such as substantial changes in size or in resource protections. Enter as many as appropriate.

*Date:*

*(mm/dd/yyyy)*

*Explanation of significance*

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

### 5. Expiration of authority or regulations.

a. Does this site have year round protection?  Yes  No

b. Does the protection of the marine component of this site expire?  Yes  No **If No, Go to Section IV.**

c. If Yes, when does it expire (*mm/dd/yyyy*)?

d. Is there a specific mechanism for renewal?  Yes  No

If Yes, briefly summarize the renewal mechanism.

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## IV. Site Management

**1. Indicate the primary governmental agency responsible for site management.**

*Primary Agency:*

*Primary Office:*

Enter a second agency if the site is under joint management:

*Agency:*

*Office:*

If applicable, enter a third agency involved in the management of this site:

*Agency:*

*Office:*

**2. Indicate in order of responsibility the agencies enforcing the laws and regulations of the site.**

**3. Is this site part of a formal network of managed areas providing protection for one or more marine resources?**

Yes  No

If Yes:

a. List the names of the other sites in the network:

b. Briefly describe the nature of the network (how it operates, resources protected, etc.):

**4. Does this site play an important role in the ecological functioning of other protected sites (marine or non-marine)?**

Yes  No

If Yes, list the names of those sites and the functions or resources involved:

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## IV. Site Management (cont.)

5a. Indicate programs, activities, and capacities that are currently being used to manage this site.

Program or Plan:

Comments:

this question is not applicable to this site

- education programs
- research programs
- monitoring programs
- volunteer programs
- enforcement programs
- restoration programs
- permitting programs
- habitat management programs
- public use management programs
- water quality management programs
- emergency operations programs
- on-site staff
- advisory committee
- visitors center
- natural resource damage assessment authority
- Other... , Specify:

5b. Are the above incorporated into a comprehensive management plan that is up-to-date or being updated?

Yes  No

Comments:

6. What measures are used to determine how effective the site is at meeting its management objectives?

Measure:

Comments:

this question is not applicable to this site

- monitoring environmental indicators
- monitoring socio-economic indicators
- performance measures for water quality
- performance measures for fisheries enhancements
- performance measures for biodiversity enhancement
- performance measures for habitat quality
- performance measures for cultural/historical resources preservation
- user surveys
- Other... , Specify:

# Marine Managed Areas Site Data Entry Form

Federal Beta v1.2 6/22/2001

## IV. Site Management (cont.)

### 7. Indicate activities or issues of concern to management of the oceanic, estuarine/bay, intertidal, or Great Lakes component of the site.

Threat:

Comments:

this question is not applicable to this site

- acoustics
- altered water flow
- coral bleaching
- coral damage
- disease
- direct fishing effects
- indirect fishing effects
- invasive species
- land-based nonpoint source pollution
- land-based point source pollution
- mariculture/aquaculture
- military operations
- mining operations
- oil and gas operations
- overfishing/overexploitation of resources
- poaching
- prop scarring
- recreational use impacts
- seabed alteration
- vessel traffic
- vessel-based pollution sources
- Other.. , Specify:

### 8. Select the statement which best describes management zones within the site:

- Case 1, no special zones. This site does not have any zones of differing protections and activities. Regulations apply uniformly. For the purposes of the next section, V-a. Management Zones, you will need to include a zone called "Overall Site Zone" in the Management Zones section and **fill in part b only**.
- Case 2, overall site zone with special management zones. In addition to an overall zone in which regulations apply uniformly, this site contains additional zones of differing protections and activities. For the purposes of the next section, V-a. Management Zones, add an initial zone called "Overall Site Zone" as the first zone in the list. You will then need to add additional management zones and information as appropriate.
- Case 3, no overall zone. This site is divided into distinct management zones with differing protections and activities. There is no overall site zone in which regulations apply uniformly. You will need to add in all of the management zones and information.

# Marine Managed Areas Site Data Entry Form

FEDERAL BETA v1.2 6/22/2001

## V-a. Zone Information

*This page is intended to collect information for special management zones within the site overall. This page should NOT be filled out for the "Overall Site Zone". If this is the Overall Site Zone, go to **Section V-b.***

### Provide a Zone Name:

1. What is the establishment date of this zone?

2. Does the protection of this zone expire?  Yes  No

If Yes, when?

3. Is the water component of the site located in:

a. Federal waters?  Yes  No

b. State waters?  Yes  No

c. Territorial waters?  Yes  No

4. Does the zone boundary extend across multiple state waters?  Yes  No

If Yes, which?

5. What is the surface area of the zone in square miles?

6. Provide a general description of the zone location within the overall site.

7. Does this zone overlap with the boundaries of other zones?  Yes  No

If Yes, which?

# Marine Managed Areas Site Data Entry Form

FEDERAL BETA v1.2 6/22/2001

## V-a. Zone Information (cont.)

8. Indicate the purpose(s) this zone was designed to accomplish. List as many as necessary.

*Zone Purposes*

*Comments:*

- biodiversity conservation
- habitat protection
- threatened / endangered species protection
- fisheries management
- cultural / historical resource protection
- concentrating uses / activities
- user conflict management
- recreation
- research
  
- Other...

9. Indicate the method(s) for delineating the zone boundaries. List as many as necessary.

*Zone Boundary Delineation*

*Comments:*

- downloadable digital coordinates
- special version of digital nautical / navigation chart
- fixed buoys / markers at each boundary coordinate
- fixed buoys / markers at strategic entry points
- general signs / markers
- maps posted at visitor center / contact locations
- maps in brochures / handouts
- posted / published coordinates
- landmarks or features familiar to the public
- available upon request
  
- Other...

# Marine Managed Areas Site Data Entry Form

FEDERAL BETA v1.2 6/22/2001

## V-b. Protections and Restrictions

For Questions 1 - 5, indicate the type of protection targeted by the site's authority for each resource or feature. If you are filling in an Overall Site Zone, then select ALL items that apply from each list. If this is a specific zone, then select ONLY those items that are different from the Overall Site Zone. Use the following choices:

### Type of Protection:

1. targeted for protection
2. targeted for use
3. non-targeted but incidentally protected
4. seasonally protected
5. no protections beyond those outside zone or site

**1. Cultural Resources and Protections.** Select all of the resources that exist within the site or zone and indicate the type of protection targeted by the site's authority with a number choice from above:

*Cultural Resources*

*Comments:*

Indicate with a number from the above list.

- this question does not apply to this site/zone
- known prehistoric archaeological site
- identified submerged relict landforms or paleo shoreline
- distribution of prehistoric cultural remains
- historically documented maritime activities
- identified historic shipwreck
- unidentified historic shipwreck
- documented historic shipwreck but never located
- standing structures: navigation structures
- standing structures: ship loading facilities
- standing structures: piling-built structures
- remains of structures: navigation structures
- remains of structures: ship loading facilities
- remains of structures: piling-built structures
- Other...

**2. Fish Resources and Protections.** Select all of the resources that exist within the site or zone and indicate with a number from the above list the type of protection targeted by the site's authority.

*Fish Resource*

*Comments:*

Use number from list.

- this question does not apply to this site/zone
- commercially important finfisheries
- important shellfisheries
- recreationally important finfisheries
- recreationally important shellfisheries
- ecologically important fish species
- highly migratory fish species
- important fish spawning areas
- Other...

# Marine Managed Areas Site Data Entry Form

FEDERAL BETA v1.2 6/22/2001

## V-b. Protections and Restrictions (cont.)

### Type of Protection:

1. targeted for protection
2. targeted for use
3. non-targeted but incidentally protected
4. seasonally protected
5. no protections beyond those outside zone or site

**3. Marine Mammals, Birds, and Sea Turtle Protections.** Select all that exist within the site or zone and indicate with a number from the above list the , the type of protection targeted by the site's authority.

*Resource*

*Comments:*

Use number from list.

- this question does not apply to this site / zone
- marine mammal haulout / calving areas
- important marine mammal feeding areas
- important marine mammal resting areas
- marine mammal migration area
- important bird nesting areas
- important bird feeding areas
- important bird loafing areas
- migratory bird species
- sea turtle nesting areas
- sea turtle feeding areas
- Other...

**4. Habitat Types and Protections.** Select all habitat types that exist within the site or zone and indicate with a number from the above list the , the type of protection targeted by the site's authority.

*Habitat Type*

*Comments:*

Use number from list.

- this question does not apply to this site / zone
- kelp forests
- submerged aquatic vegetation
- coral reefs
- oyster reefs
- other living reefs
- mud flats
- emergent wetlands
- scrub-shrub / forested wetlands
- mangroves
- Other...

# Marine Managed Areas Site Data Entry Form

FEDERAL BETA v1.2 6/22/2001

## V-b. Protections and Restrictions (cont.)

### Type of Protection:

1. targeted for protection
2. targeted for use
3. non-targeted but incidentally protected
4. seasonally protected
5. no protections beyond those outside zone or site

5. **Geologic Features.** Select all features that exist within the site or zone and indicate with a number from the above list the , the type of protection targeted by the site's authority.

*Feature*

*Comments:*

this question does not apply to this site / zon

rock reef

seamount

canyon

vent

sand beach

cobble beach

rocky shore

Other...

Use number from list.

6. Are there threatened/endangered species that have been identified within this site/zone?

Yes  No

If Yes, list the species and format as follows: common name, scientific name

# Marine Managed Areas Site Data Entry Form

FEDERAL BETA v1.2 6/22/2001

## V-b. Protections and Restrictions (cont.)

7. Indicate all activities/uses that occur and note how they are regulated within the site or zone by marking the boxes with one of the three following choices:

Restriction Type

1. not allowed
2. allowed with restrictions or permits
3. allowed

*Activity/Use*

*Comments:*

- all human activities
  
- extractive research
- non-extractive research
  
- commercial bottom trawling
- commercial use of traps
- other commercial fishing
  
- consumptive recreational fishing
- catch and release recreational fishing
  
- subsistence harvesting
  
- waterfowl hunting
- other hunting
  
- scuba diving
- snorkeling
  
- large commercial vessels
- small commercial vessels
- anchoring
- personal watercraft
- kayaking/canoeing
- internal combustion engines
- go fast boats
- overflights
  
- oil and gas exploration
- oil and gas extraction
- other mineral extraction
  
- environmental education/interpretation
- historic artifact removal/collection
- salvage operations (non historic)
- military exercises/operations
- seabed installation/surface layment
- habitat restoration
- building/development (structure, docks)
  
- Other...