Marine Annual Survey_General Users

Part 1: Basic Information

Fill in what you can. Any question without a red asterisk can be skipped.

Fill out once a year. If done at the end of a swim season, you can determine if changes to the monitoring program are needed before the next season starts.

Beach Name*
If available, enter the beach name as it is labeled on the sampling location map (below).

Beach ID
Beach ID is a unique identifier assigned by EPA to beaches receiving BEACH Act grants. To search for Beach ID, go to the Beacon 2.0 website and enter the Beach Name.

City

County

State

Sampling Station ID
Sampling Station ID is a unique identifier assigned by state/tribal program in WQX as monitoring location identifiers, including those for beaches in the BEACH Act program To search for Sampling Station ID, go to Water Quality Portal.

WQX Organizational ID
The Water Quality Exchange (WQX) Organization ID is required for all organizations submitting data through the WQX Web. This ID is unique from any previous STORET Org IDs. To determine if your organization has a WQX Org ID, search the 'Organization ID' field in the Water Quality Portal at Water Quality Portal.

Waterbody Name

Date & Time of Survey*
7/28/2020 03:19 PM

Routine Survey Count
Number of routine sample surveys used to prepare annual survey.

Beach Season Start
m/d/yyyy

Beach Season End
m/d/yyyy

Surveyor Name*

Surveyor Affiliation*

Sampling Location
Allow the Survey123 application to access your device's location or click on the map to mark your location. Use the map with your device to select a location. The coordinates will be calculated from this point.

Lat: ° Lon: °

Sample Point Longitude
Calculated from map.

Sample Point Latitude
Calculated from map.

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Marine Annual Survey_General Users

Part 2: Quality Assurance Project Plan (QAPP) Requirement

A Quality Assurance Project Plan (QAPP) is Tier 2 data that is required in conjunction with submitting data through this application. You must attest that the data collected in this survey using an approved QAPP.

Will the data collected use an approved QAPP?*

- Yes
- No

Please Provide a Link to the Approved QAPP*

A link is preferred but if you do not have a link, you can send your QAPP to EPA_SanitarySurveyApp@epa.gov. Include in the field below "QAPP will be emailed to EPA."

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Beach Nourishing Project Inventory

Part 3: Description of Land Use in the Immediate Vicinity

Immediate Land Use Description

Describe the land use in the immediate area (within 1 mile radius) beach

Residential Land Use %

Residential Land Use Description

Commercial Land Use %

Commercial Land Use Description

Industrial Land Use %

Industrial Land Use Description

Institutional Land Use %

Institutional Land Use Description

Agricultural Land Use %

Agricultural Land Use Description

Other Land Use Type

Other Land Use %

Other Land Use Description

Development

Development %

Development Description

Undeveloped %

Undeveloped Description

Developed Description

Undeveloped Description

Local Beach Ordinance

Local Beach Ordinance Description

Beach Uses

Beach Uses

Beach Uses Description

Commercial Beach Uses

Commercial Beach Uses Description

Other Beach Uses

Other Beach Uses Description

Recreation Activity at Other Beaches

Recreation Activity at Other Beaches Description

Historical Uses

Historical Uses Description

Future Uses Description

Beach Width

Beach Width Description

Backshore

Backshore Description

Beach Slope

Beach Slope Description

Foreshore Slope

Foreshore Slope Description

Grading

Grading Description

Grading Nourishing Description

Sediment Deficit

Sediment Deficit Description

Sediment Deficit Description

Nourishing Volume

Nourishing Volume (cubic yards) (cubic meters) (cubic feet)

Nourishing Volume (cubic yards) (cubic meters) (cubic feet)

Nourishing Volume Description

Nourishing Volume Description

Beach Nourishing Frequency

Beach Nourishing Frequency Description

Nourishing Frequency

Nourishing Frequency Description

Nourishing Frequency

Nourishing Frequency Description

Nourishing Frequency

Nourishing Frequency Description

Other Nourishing Frequency

Other Nourishing Frequency Description

Nourishing Method

Nourishing Method Description

Nourishing Method

Nourishing Method Description

Nourishing Method

Nourishing Method Description

Other Nourishing Method

Other Nourishing Method Description

Nourishing Method

Nourishing Method Description

Nourishing Method

Nourishing Method Description

Other Nourishing Method

Other Nourishing Method Description

Land Use Images

Images of Land Use Offshore

Image 1 - Image Caption and Description

Image Caption and Description Measurement Units Not Set

Photo Attribution

Image 2 - Image Caption and Description

Image Caption and Description Measurement Units Not Set

Photo Attribution

Erosion/Accretion Measurements

Erosion/Accretion Measurements

Are there any measurements available?

Are there any measurements available? (erosion/accretion)

Image Measurement Location

Image Measurement Location

Image Measurement Location

Image Measurement Location

Image Measurement Location

Image Measurement Location

Click the icon to expand the Beach Profile section.

Weather Conditions

Select the appropriate weather conditions observed during the beach survey along with the date and time of the observation. Provide any additional comments or observations about the weather conditions observed. Click the icon to expand the Wind section.

Rainfall

Yes / No

Describe the Rainfall

Air Temperature

Yes / No

Describe the Air Temperature

Water Temperature

Yes / No

Describe the Water Temperature

Cloud Cover

Yes / No

Describe the Cloud Cover

Wind Speed

Yes / No

Describe the Wind Speed

Wind Direction

Describe the Wind Direction

Other Weather

Yes / No

Describe the Other Weather

Click the icon to expand the Beach Profile section.

Physical Characteristics

Select the appropriate physical characteristics observed during the beach survey along with the date and time of the observation.

Wave Height or Intensity

Describe the Wave Height or Intensity

Tide Stage

Yes / No

Describe the Tide Stage

Longshore Current

Describe the Longshore Current

Other Physical Characteristics

Yes / No

Describe the Other Physical Characteristics

Additional Analysis

Provide any additional comments or observations about the beach profile.

Average Air Temperature During Beach Season

Average Air Temperature Unit

C / F

Average Beach Air Temperature Reach

Average Water Temperature During Beach Season

Average Water Temperature Unit

C / F

Average Beach Water Temperature Reach

Average air temperature in the following seasons (for beaches that are open more than 3-4 months)

Select the Beach Season

Select the Beach Season (after)

Beach Season Air Temperature

Beach Season Air Temperature Unit

C / F

Beach Season Air Temperature Reach

Please provide the beach name, the date and time, a brief description of the observation and any other relevant information. Including visual or photographic evidence can be very valuable.

Save

Average water temperature in the following seasons (for beaches that are open more than 3-4 months)

Select the Beach Season

Select the Beach Season (after)

Beach Season Water Temperature

Beach Season Water Temperature Unit

C / F

Beach Season Water Temperature Reach

Please provide the beach name, the date and time, a brief description of the observation and any other relevant information. Including visual or photographic evidence can be very valuable.

Save

Average wind direction during beach season

N

NE

E

SE

S

SW

W

NW

Average wind speed during beach season

Beach Season Wind Speed Unit

km/h

mph

m/s

knots

Spring Weather

Select the prevailing wind during the Spring. (ex. Mid-May, Late-May)

Early-Spring | Mid-Spring | Late-Spring

Early-Summer | Mid-Summer | Late-Summer

Rainfall Total for Spring

Rainfall Total for Spring Unit

mm

centimeters

Summer Weather

Select the prevailing wind during the Summer. (ex. Mid-June, Late-July)

Early-Summer | Mid-Summer | Late-Summer

Early-Fall | Mid-Fall | Late-Fall

Rainfall Total for Summer

Rainfall Total for Summer Unit

mm

centimeters

Fall Weather

Select the prevailing wind during the Fall. (ex. Mid-September, Late-October)

Early-Fall | Mid-Fall | Late-Fall

Early-Winter | Mid-Winter | Late-Winter

Rainfall Total for Fall

Rainfall Total for Fall Unit

mm

centimeters

Winter Weather

Select the prevailing wind during the Winter. (ex. Mid-January, Late-February)

Early-Winter | Mid-Winter | Late-Winter

Early-Spring | Mid-Spring | Late-Spring

Rainfall Total for Winter

Rainfall Total for Winter Unit

mm

centimeters

Average Rainfall

Average Rainfall Unit

mm

centimeters

Number of Significant Rain Events

Number of significant rain events (ex. 10 mm or more in a day)

Were conditions a significant rain event?

Provide any additional information about the conditions during a 10 mm+ Rain event.

Significant Events

Provide any additional information about any significant events, weather, and storms that occurred during the beach survey. Where did the storm come from?

Trends Analysis

Provide any additional information about trends in conditions or local weather patterns. Are there any trends?

Winds

What is the prevailing wind speed?

What is the prevailing wind speed measured in?

km/h

mph

m/s

knots

Wind Speed Reach

Wind Speed Reach (ex. Longitude)

What is the prevailing wind direction?

N

NE

E

SE

S

SW

W

NW

How does the prevailing wind blow

Onshore wind

Cross-shore wind

Alongshore wind (parallel to the beach)

Describe any effects the prevailing winds have on beaches and dunes (ex. Blowing sand, etc.)

Waves

Describe any observed wave conditions during the beach season (wind-wave, swell-wave, breaking wave, etc.) and its characteristics.

Tides

Tide Stage

Wave Height

Wave Line

How does the tide flow reached beach?

Do the tides create a wave zone?

Yes / No

Do tidal forces or tidal ebb/flows affecting sediment transport?

If yes, describe (tide ebb/flows, tidal influence, salinity, potential for sediment mixing, etc.) Tides

Describe the relationship of tide flow to known species or ecosystem pollution sources

Tidal Pools

Describe the type of tide pools, (Pools, Rock, Mini-beach)

Are tide pools common at this beach?

Yes / No

How many pools are typically seen?

Enter the Average Size of the Tide Pools

Enter the Average Size Unit of the Tide Pools

mm / cm / m / km / in / ft / yd / mi

Duration of Pools Remain Filled

Are crabs/ochre/ect from tide pools?

Yes / No

Do tidal fluctuations play a role tide pools?

Yes / No

Describe

Longshore & Nearshore Currents

What is the highest speed of longshore or nearshore current?

km/h

mph

m/s

knots

What is the highest direction of longshore or nearshore current?

N

NE

E

SE

S

SW

W

NW

Do currents change with the tidal phase?

Yes / No

Describe

Do the currents carry effluents from WWTP, CSOs, or other discharges?

Yes / No

Describe

Provide any additional characteristics of longshore or nearshore currents. Including visual or photographic evidence can be very valuable.

Attach any relevant reports or images

Select a file

Additional Comments or Observations about Weather Conditions & Physical Characteristics

Save

Back | Next | Save | Save & Exit

Marine Annual Survey_General Users

Part 5: Beach Dimensions

Indicate Z1, Z2, and Z3 on a Map to Show Location
Select to link to an annotated map or draw on a map in this survey

- ○ Link
- ◉ Draw

Draw Dimensions on a Map

1

Note: You Must Draw Each Location on a Separate Map!

Select the Location to Draw

- ○ Z1
- ○ Z2
- ○ Z3

After Selecting the Location, Click the Map Icon to Open a Map to Sketch On

No geometry captured yet.

Beach Length or Dimensions

Indicate Z1, Z2, and Z3 on a map for each beach area

Total Beach Length

yd^2

Average Beach Width

yd^2

Width Z1

yd^2

Width Z2

yd^2

Width Z3

yd^2

Unit of Measurement for Beach Dimensions
Select the unit of measurement for the previous 5 questions

- ○ Feet
- ○ Meters

Which direction does the beach face?

- ○ N
- ○ NE
- ○ E
- ○ SE
- ○ S
- ○ SW
- ○ W
- ○ NW

Describe the splash zone at the beach
(include sediment makeup, rate of erosion, presence of seaweed wrack): 500 character limit

500

Description & date of last beach rehabilitation:
(example: new sand, nourishment, dredging, etc.; physical structures will be described in Sections 12 and 13) 1200 character limit

1200

Additional comments or observations:
500 character limit

500

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Part 6: Bather Load (# of Beach Users)

Is Bather Load Measured?

- (●) Yes
- ( ) No

Describe how beachgoer numbers are calculated (e.g., turnstile, counting at noon, photographs):
500 character limit

500

Beach Use

Click the arrow (►) to expand the Number of People per Day Using the Beach section.

Number of People per Day Using the Beach

1

Limited to 6 entries.

Select one or more categories and report the number of people per day using the beach below.
Please make sure you choose one that has not been selected yet.

- ( ) Peak Use for the Season (Daily Use)
- ( ) Seasonal Average (Daily Use)
- ( ) Holiday Average (Daily Use)
- ( ) Weekend Average (Daily Use)
- ( ) Weekday Average (Daily Use)
- ( ) Off-season Average if applicable (Daily Use)

Total People in the Water:
What is the total number of people in the water?

Total People out of the Water:
What is the total number of people out of the water?

Total People at the Beach:
How many people are present at the beach?

Breakdown of Activities
(if activities were broken down on the Routine-Onsite Sanitary Survey, summarize them here) 1000 character limit

1000

Please note that by selecting the right arrow, a record is added. Information through this section should be saved as records are added and toggled through.

Frequency of measurements.

- ( ) Daily
- ( ) Weekly
- ( ) Monthly
- ( ) Other

Examine bather load data along with sampling results for the past beach season(s).
Look at each sampling point or different area of the beach (light use versus heavy use).

Does bather load appear to correlate with bacteria concentrations at any of these areas?
Describe. 1000 character limit

1000

Does the number of people in the water or out of the water correlate with bacteria concentrations?
Describe. 1000 character limit

1000

Has a statistical analysis been done?
Describe. 1000 character limit

1000

Additional comments or observations:
If available, provide a link to applicable reports (e.g. https://www.domain.com/map). 1000 character limit

1000

Add Images
Use your device's camera to take a photo, or upload an existing photo.

Select image file

Describe Image

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Part 7: Beach Cleaning

Beach Cleaning Frequency During Season

Description of Cleanup Activities

Check Activities That were Done:

- [ ] Leveling of Sand
- [ ] Trimming or Removing of Vegetation
- [ ] Removing Debris
- [ ] Removing Trash
- [ ] Construction & Maintenance of a Temporary Pathway Directly to Open Water
- [ ] Other

Floatables

How often are floatables found at the beach?

- ○ Never
- ○ Sometimes
- ○ Frequently
- ○ Very Frequently

Describe the Known Sources of the Floatables:

255

Select the Types of Floatables Found:

- [ ] Street litter (e.g., cigarette filters)
- [ ] Food-related litter (e.g., packaging, containers)
- [ ] Medical items (e.g., syringes)
- [ ] Sewage-related (e.g., condoms, tampons)
- [ ] Building materials (e.g., wood, siding)
- [ ] Fishing related (e.g., fishing line, nets, lures)
- [ ] Household waste (e.g., household trash, plastic bags)
- [ ] Other

Debris

How often is beach debris/litter found on the beach?

- ○ Never
- ○ Sometimes
- ○ Frequently
- ○ Very Frequently

Debris Sources

Describe the known sources of debris. 500 character limit

500

Debris Types

Select the Types of Debris Found.

- [ ] Street litter (e.g., cigarette filters)
- [ ] Food-related litter (e.g., packaging, containers)
- [ ] Medical items (e.g., syringes)
- [ ] Sewage-related (e.g., condoms, tampons)
- [ ] Natural debris (e.g. driftwood, algae)
- [ ] Building materials (e.g., wood, siding)
- [ ] Fishing related (e.g., fishing line, nets, lures)
- [ ] Household waste (e.g., household trash, plastic bags)
- [ ] Tar/Oil (e.g., tar balls)
- [ ] Oil/Grease (e.g., oil slick)
- [ ] Other

Additional Comments or Observations for Beach Cleaning:

1000 character limit

1000

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Part 8: Information on Sampling Location

Click the arrow (►) to expand the Sample Point Descriptions section.

Sample Point Descriptions

1

Limited to 7 entries.

Sample Point Name/ID

Sample Point GeoLocation
Use the map with your device to select a location for the water quality sampling. The coordinates will be calculated from this point.

Lat: ° Lon: °

Sample Point Longitude
Calculated from map.

Sample Point Latitude
Calculated from map.

Sample Point Description
Description of Sample Points (include beach water and potential pollution sources): 500 character limit

Sample Point Frequency

- Daily
- Weekly
- Monthly
- Other

Sample Point Date & Time
Time of Day of Sample Collection

7/28/2020 | 03:19 PM

Add Images to Document Sample Point
Use your device's camera to take a photo, or upload an existing photo.

Select image file

Describe Image
Add explanatory notes about this image.

Tidal Stage during Sample Collection

- High Tide
- Ebb Tide
- Low Tide
- Flood Tide
- Other

Tidal Stage during Sample Collection
Describe the Tidal Stage of Sample Collection

Please note that by selecting the right arrow, a record is added. Information through this section should be saved as records are added and toggled through.

Are any of the sample locations near a possible pollution source?

- (●) Yes
- ( ) No

Sample Locations near Pollution
Describe the sample locations that are near a possible pollution source.

Description of Hydrometric Network
(note that this is a network of monitoring stations that collect data such as rainfall and stream flow): 500 character limit

500

Additional Comments or Observations:
500 character limit

500

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Part 9: Water Quality Sampling

Laboratory Name

Distance to Laboratory
(Miles)

Distance to Laboratory (cm)
(Centimeters)

Sample Time Place
(Enter the time and place the sample was collected at the beach)

Is there a sampling and analysis plan?

Yes
No

Is it compliant?

Yes
No

Filter Supply

Are the sampling staff's lenses compliant for sampling for Cyanobacteria? (Lenses must be 0.45 micron or smaller in diameter)

Yes
No

Algae

Algae Present on Beach
(Select all that apply)

Yes
No

Algae Type
(Select all that apply)

Green algae (Chlorophyta)
Golden-brown algae (Chrysophyta)
Diatoms (Bacillariophyta, Chrysophyta)
Red algae (Rhodophyta)
Other

Algae Color
(Select all that apply)

Light green
Dark green
Orange
Brown
Red
Black
Other

Microalgae on Beach
(Select all that apply)

Yes
No

Describe occurrence of Microalgae:
(Describe the occurrence of Microalgae)

Add Image to Document Algae Presence
(Upload a photo of the algae presence on the beach)

Upload Image

Describe Image

Harmful Algal Blooms (HABs)

Harmful Algal Blooms
(Select all that apply)

Harmful Algal Blooms (HABs)

HAB Occurance
(Select all that apply)

HABs Area
(Enter the area of the HAB)

Square Meters

HABs Duration
(Enter the duration of the HAB)

Days

HABs Duration Unit
(Enter the unit of measurement for the duration of the HAB, Days, Weeks, etc)

HABs Species
(Enter the species of the HAB)

Species

Efflux
(Enter the location of the HAB, Shoreline, Offshore, Other Locations, Etc)

Add Images to Document HABs
(Upload a photo of the HAB on the beach)

Upload Image

Describe Image

Please enter the Harmful Algal Bloom (HAB) Sample Number (Please enter the Harmful Algal Bloom (HAB) Sample Number, if a sample was taken)

Harmful Algal Bloom (HAB) Sample Number

Back

Next

Were any dangerous aquatic organisms found at the beach?

Yes
No

Describe
(Describe the aquatic organisms found at the beach)

Add Images of Aquatic Organisms
(Upload a photo of the aquatic organisms found at the beach)

Upload Image

Describe Image

Presence of Wildlife & Domestic Animals

Presence of Wildlife & Domestic Animals
(Select all that apply)

Select the animal that was present
(Select all that apply)

Birds
Fish
Crustacean
Mammal
Reptile
Insect
Amphibian
Domestic
Bacteria
Other

Signs of Presence
(Select all that apply)

Droppings
Tracks
Other

Dead Fish Present Along Beach Transect
(Select all that apply)

Dead Fish Present Along Beach Transect
(Select all that apply)

Dead Fish Found Along Beach Transect
(Select all that apply)

Dead Fish Found Along Beach Transect
(Select all that apply)

Dead Fish Found

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Part 10: Modeling & Other Studies

Modeling
Are models being used?

- (●) Yes
- ( ) No

Modeling Description
If yes, list types of models being used & briefly describe the models: 255 character limit

Stormwater Connections
Have you tested for stormwater cross-connections in the sanitary sewer?

- (●) Yes
- ( ) No

Stormwater Connections Description
If yes, describe the results: 255 character limit

Human Sources of Contamination
Have you tested for human sources of contamination?

- (●) Yes
- ( ) No

Describe Human Sources of Contamination
If yes, describe the results: 255 character limit

Discharge Areas
Have you performed visual screening to isolate discharge areas during dry and wet weather?

- (●) Yes
- ( ) No

Discharge Areas Description
If yes, describe the results: 255 character limit

Microbial Source Tracking
Has microbial source tracking been done at this beach?

- (●) Yes
- ( ) No

Microbial Source Tracking Description
If yes, describe the results and cite any reports. 255 character limit

Additional comments or observations:
500 character limit

500

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Part 11: Advisories/Closings

Advisories & Closings List (up to 14 entries)

1

List Advisories & Closings

List any advisories and closings that occurred, whether bacteria levels were high, and any possible reasons for the advisory or closing or high bacteria level, such as stormwater runoff, sewage spill, or wildlife on the beach.

Advisory or Closing (Choose One)

- (●) Advisory
- ( ) Closing

Start Date

m/d/yyyy

End Date

Select a date AFTER start date.

m/d/yyyy

Length of Advisory or Closing

(in Days)

Bacteria Levels

Did bacteria concentrations exceed Statistical Threshold Value (STV) or Beach Action Value (BAV)?

- (●) Yes
- ( ) No

Reason Description

Reason for Advisory or Closing or Possible Contributing Factors

Please note that by selecting the right arrow (►), a record is added. Information through this section should be saved as records are added and toggled through.

Totals for Advisories & Closings

Number of Closings

Total Issued:

Number of Advisories

Total Issued:

Under an Advisory:

Total Number of Days:

Beach was Closed:

Total Number of Days:

Criteria Used to Issue Advisory or Close the Beach:

List criteria that determine advisories & closings.

Additional Comments or Observations:

500 character limit

500

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Part 12: Potential Pollution Sources

Identify the potential pollution sources that may be impacting the beach or waterbody.

Potential Pollution Sources

1

Press the "+" button below to add additional records.

Type of Source

- Wastewater discharges
- POTW outfalls
- Overboard discharges
- Sewage overflows
- Septic systems
- Cesspools
- Stormwater outfalls
- Drains and pipes nearby
- Stream or wetland drainage
- Urban runoff, industrial waste
- Natural outfalls
- CAFOs or AFOs
- Wildlife (general)
- Wildlife (significant areas)
- Agriculture runoff
- Land application of biosolids and manure
- Marinas, harbors
- Mooring boats
- Domestic animals
- Unsewered areas
- Erosion-prone areas
- Landfills, open dumps
- Groundwater seepage
- Bathhouse leakage
- Wetland drainage
- Vacant areas
- Homeless encampments
- Other

Level of Concern
(High, Medium, Low, NA)

- High
- Medium
- Low
- NA

Distance to Beach
(Numeric)

Beach Distance Units

- Miles
- Kilometers

Location
Enter location information or description.

Latitude
Format: Decimal Degrees (DD.dddd). 47.6489 If unknown, show the location on the detailed map and describe in the Comments/Observations section below

Longitude
Format: Decimal Degrees (DD.dddd). -81.6489 If unknown, show the location on the detailed map and describe in the Comments/Observations section below

Add Images to Document Pollution Source
Use your device's camera to take a photo, or upload an existing photo.

Select image file

Describe Image
Add explanatory notes about this image.

Beach Water Quality
Does this source directly affect beach water quality?

- Yes
- No

Description
Describe how this source might contribute to beach pollution and frequency of the contribution. 500 character limit

500

Pollution Sources on Map
Have potential pollution sources identified above been included on the detailed map?

- Yes
- No

Pollution Sources on Map
Describe. 1000 character limit

Provide a link to the Map:

Given your understanding of the beach, which fecal pollution sources are most likely to affect the levels of bacteria at the beach?
If you have specific concerns about any of the fecal pollution sources as sources of specific pathogens, please describe. 2000 character limit

2000

Has this beach been associated with the following?
Select all that apply.

- Cases of swimmer's itch
- Outbreaks of diarrheal disease?
- High incidence of skin infections
- Other adverse health outcomes
- Other

If any are checked from above, please describe:
500 character limit

500

Has a TMDL for bacteria been done on this waterbody or on any that discharge to it?

- Yes
- No

If yes, summarize the results or provide a link to the report:
500 character limit

500

If yes, provide a link to the report here:

Are there any discharge reports available for dischargers near this beach?

- Yes
- No

If yes, provide a link to the report or relevant sections here:

If yes, summarize here, including permit limits for bacteria.
500 character limit

500

Have any sources been remediated or have steps been taken to remediate sources?

- Yes
- No

Remediation Description
If yes, describe. 500 character limit

500

Additional comments or observations:
1000 character limit

1000

Add Images to Document Pollution Source
Use your device's camera to take a photo, or upload an existing photo.

Select image file

Describe Image
Add explanatory notes about this image.

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Part 13: Description of Sanitary Facilities

Bathhouses

Total number of bathhouses and portable sanitation units (PSUs) at the beach:

List the Bathhouses (Limited to 10 records)

1

Number or ID

Type

- (●) Bathhouse
- ( ) PSU

Location
Enter location information or description.

Condition

- ( ) Good
- ( ) Fair
- ( ) Poor

Distance from Waterline

Unit for Distance from Waterline
Select only one.

- ( ) Feet
- ( ) Meters

Frequency of Cleaning

- ( ) Daily
- ( ) Weekly
- ( ) Monthly

Please note that by selecting the right arrow (▶), a record is added. Information through this section should be saved as records are added and toggled through.

How are the sanitary wastes handled?
Select all that apply.

- [ ] Public Sewers
- [ ] On-site Treatment
- [ ] Septic Field
- [ ] Pump-Out
- [ ] Other

Toilet Count
How many toilets?

Shower Count
How many showers?

Sink Count
How many sinks?

Other Count
How many other sanitary waste methods are present?

Bathhouse Use
Are these facilities adequate to support beach use? Please elaborate.

Litter Bins

Total number of litter bins at the beach:

List the Litter Bins (Limited to 10)

1

Number or ID

Location
Enter location information.

Condition

- ( ) Good
- ( ) Fair
- ( ) Poor

Distance from Waterline

Units for Distance from Waterline

- ( ) Feet
- ( ) Meters

Total number of litter bins at the beach

Frequency of Emptying

- ( ) Daily
- ( ) Weekly
- ( ) Monthly
- ( ) Other

Please note that by selecting the right arrow (▶), a record is added. Information through this section should be saved as records are added and toggled through.

Litter Bins Description
Are the number and location of the litter bins adequate to support beach use? Please elaborate. 500 character limit

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Part 14: Description of Other Facilities

List Other Facilities (10 record limit)

1

List facilities in the beach area, such as marinas, restaurants, bars, playgrounds, parking lots, and dog parks:

Facility Name/Type

Location

Use the map with your device to select a location for facility location. The coordinates will be calculated from this point.

Lat: Lon:

Condition

- Good
- Fair
- Poor

Distance from Beach

Unit for Distance from Beach

- Feet
- Meters

Sewage Disposal

What Is the Sewage Disposal Method Used (if applicable)?

- Public Sewers
- On-site Treatment
- Septic Field
- Pump-Out
- Other

Water Quality Impact

How Might This Facility Contribute to Water Quality Problems? 500 character limit

Please note that by selecting the right arrow (▶), a record is added. Information through this section should be saved as records are added and toggled through.

Are there boat pump-outs nearby?

- Yes
- No

If yes, describe:

255 character limit

Additional comments or observations:

500 character limit

500

Take Pictures with your Device to Document Other Facilities

1

Image Number

Date and Time

m/d/yyyy

Upload Photo

Use your device to take a photo.

Select image file

Description of Photo

Please note that by selecting the right arrow, a record is added. Information through this section should be saved as records are added and toggled through.

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