Freshwater 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(s)/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.

Name of Waterbody

Date & Time of Survey*
7/28/2020 01:37 PM

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

Names of Surveyor*

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.

Beach Season Start Date
m/d/yyyy

Beach Season End Date
m/d/yyyy

Next

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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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Chesapeake Forum Survey Template Form

Part 3: Description of Land Use in the Watershed

Percentages of Land Uses in Watershed

Do you know the land use characteristics of the watershed?

Yes
No

Residential/Urban %
Enter a number

Residential/Urban Comments
Enter a text response

Industrial/Commercial %
Enter a number

Industrial/Commercial Comments
Enter a text response

Agricultural/Forestry %
Enter a number

Agricultural/Forestry Comments
Enter a text response

Other Land Use Type
Enter a text response

Other Land Use %
Enter a number

Other Land Use Comments
Enter a text response

Development

Are the conditions of development in the watershed contributing to the condition of the waterbody?

Yes
No

Are the characteristics of the land in the watershed contributing to the condition of the waterbody?

Yes
No

Development Description
Enter a text response (Example: Lots of construction and development)

Land Use Change Description
Enter a text response

Land Use Change Method
Enter a text response (Example: Aerial photo, Satellite, Survey)

Waterbody/Reach Uses

Reach Uses
Select all that apply

Fishing
Swimming
Boating
Hunting
Drinking
Commercial
Recreational
Agricultural
Other

Is Anne Arundel Water

Yes
No

Reach Water

Anne Arundel Water Description
Enter a text response

Anne Arundel Water Uses
Enter a text response

Anne Arundel Water Comments
Enter a text response

Is Anne Arundel Water Impaired

Yes
No

Affecting Source

Affecting Source Description
Enter a text response

Water Use
Enter a text response

Accessible Points
Enter a text response

Accessible Points Description
Enter a text response

Accessible Points Comments
Enter a text response

Recreational Activities
Select all that apply

Fishing
Swimming
Boating
Hunting
Other

Recreational Activities Description
Enter a text response

Recreational Activities Comments
Enter a text response

Are Fishing Activities Allowed

Yes
No

Fishing Regulations
Enter a text response

Fishing Regulations Comments
Enter a text response

Recreational Fishing Activities
Select all that apply

Fishing
Crabbing
Other

Recreational Fishing Activities Description
Enter a text response

Recreational Fishing Activities Comments
Enter a text response

Are Recreational Fishing Activities Affecting Waterbody's Uses?

Yes
No

Are Recreational Fishing Activities Affecting Waterbody's Uses?

Yes
No

Are the uses being impacted by any of the following:

Yes
No

Impacted Uses Description
Enter a text response

Impacted Uses Comments
Enter a text response

Fishing Activity
Select all that apply

Fishing
Crabbing
Other

Fishing Activity Description
Enter a text response

Fishing Activity Comments
Enter a text response

Other Fishing Activities
Select all that apply

Fishing
Crabbing
Other

Other Fishing Activities Description
Enter a text response

Other Fishing Activities Comments
Enter a text response

Land Use Images

Images of Land Use in Watershed

Photo(s) of Land Use in Watershed
Upload photo(s) or take new photo(s)

Allow Photo Upload with Current Location Data
Yes
No

Photo(s)

Photo Description
Enter a text response

Erosion/Accretion Measurements

Is there erosion/accretion in the reach or watershed?

Yes
No

Are high water/wet/bankfull conditions measurable/visible?

Yes
No

High Water/Wet/Bankfull Indicators

Is Bankfull Indicator Available

Yes
No

Bankfull Indicator

Bankfull Indicator Description
Enter a text response

Bankfull Indicator Comments
Enter a text response

Is Bankfull Indicator Available

Yes
No

Bankfull Indicator

Bankfull Indicator Description
Enter a text response

Bankfull Indicator Comments
Enter a text response

Bankfull Indicator Photo

Bankfull Indicator Photo Description
Enter a text response

Bankfull Indicator Photo Comments
Enter a text response

Is Bankfull Indicator Available

Yes
No

Bankfull Indicator

Bankfull Indicator Description
Enter a text response

Bankfull Indicator Comments
Enter a text response

Bankfull Indicator Photo

Bankfull Indicator Photo Description
Enter a text response

Bankfull Indicator Photo Comments
Enter a text response

Bounding Structures

Are there bounding structures in the reach or watershed?

Yes
No

Bounding structures and their characteristics affecting erosion/accretion

Jetty Structure
Select all that apply

Groin
Revetment
Other

Jetty Structure

Jetty Structure Description
Enter a text response

Jetty Structure Comments
Enter a text response

Jetty Structure

Groin Structure
Select all that apply

Groin
Revetment
Other

Groin Structure

Groin Structure Description
Enter a text response

Groin Structure Comments
Enter a text response

Groin Structure

Revetment Structure
Select all that apply

Groin
Revetment
Other

Revetment Structure

Revetment Structure Description
Enter a text response

Revetment Structure Comments
Enter a text response

Revetment Structure

Other Structure
Select all that apply

Groin
Revetment
Other

Other Structure

Other Structure Description
Enter a text response

Other Structure Comments
Enter a text response

Other Structure

Beach Materials/Sediments

Are beach materials/sediments in the reach or watershed?

Yes
No

Are beach materials/sediments in the reach or watershed?

Yes
No

Beach Material Methods
Select all that apply

Visual Estimation
Measured
Other

Beach Material Methods

Beach Material Methods Description
Enter a text response

Beach Material Methods Comments
Enter a text response

Beach Material Methods

Beach Material/Sediments Lab Analysis

Were beach materials/sediments sent to a lab?

Yes
No

Name of Lab Used
Enter a text response

Date of Sample Collection
Enter a date

Lab Report Upload
Upload a file

Lab Report Description
Enter a text response (Example: Lab Report Number, Date)

Lab Report Comments
Enter a text response

Lab Report Upload Description
Enter a text response (Example: Lab Report Number, Date)

Lab Report Upload Comments
Enter a text response

Lab Report Upload

Beach Material/Sediments Sample Collection

Sample

Beach Material/Sediments Sample
Enter a text response

Beach Material/Sediments Sample Comments
Enter a text response

Beach Material/Sediments Sample

Sediment Type
Select all that apply

Sand
Silt
Clay
Gravel
Cobble
Boulder
Other

Sediment Type

Sediment Type Comments
Enter a text response

Sediment Type

Sediment Type Description
Enter a text response

Freshwater Annual Survey_General Users

Part 4: Weather Conditions & Physical Characteristics

Examine the weather data collected over the prior beach season(s) along with bacteria sampling results. Do the bacteria concentrations at this beach appear to correlate with any of the following? Include the r value if calculated.

Rainfall

- (•) Yes
- ( ) No

(explain)

Air Temperature

- (•) Yes
- ( ) No

(explain)

Water Temperature

- (•) Yes
- ( ) No

(explain)

Cloud Cover

- (•) Yes
- ( ) No

(explain)

Wind Speed

- (•) Yes
- ( ) No

(explain)

Wind Direction

- (•) Yes
- ( ) No

(explain)

Wave Direction

- (•) Yes
- ( ) No

(explain)

Wave Height or Intensity

- (•) Yes
- ( ) No

(explain)

Stream Flow

- (•) Yes
- ( ) No

(explain)

Other Weather

- (•) Yes
- ( ) No

(explain)

Have any statistical analyses been done to calculate the degree of correlation?

- (•) Yes
- ( ) No

Describe any Analyses Done, and any Trends or Correlations Found

Average Air Temperature During Beach Season

Air Temperature Unit

- (•) °F
- ( ) °C

Average Water Temperature During Beach Season

Water Temperature Unit

- ( ) °F
- ( ) °C

Average Wind Speed During Beach Season

Wind Speed Unit

- ( ) mph
- ( ) km/hr
- ( ) ft/s
- ( ) m/s
- ( ) knots

Average Wind Direction During Beach Season

N NE E SE S SW W NW

Typical Weather Conditions

- ( ) Sunny
- ( ) Mostly sunny
- ( ) Partly cloudy
- ( ) Mostly cloudy
- ( ) Overcast
- ( ) Rainy

Rainfall Total for the Beach Season

Rainfall Total Unit

- ( ) Inches
- ( ) Centimeters

Average Rainfall for all Beach Seasons

Average Rainfall Unit

- ( ) Inches
- ( ) Centimeters

Does rainfall intensity correlate with bacteria sample results?

- ( ) Yes
- (•) No

Number of Significant Rain Events

What constitutes a "significant rain event"?

Rain event definition of "significant" may include intensity and duration: e.g. 1" in 6 or fewer hours

Additional Comments/Observations

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Part 5: Beach Dimension

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 to a map
- ◉ Draw on map

Draw Dimensions on a Map

1

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

Select the Location to Draw

-Please Select-

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

No geometry captured yet.

Total Beach Length

Average Beach Width

Width Z1

Width Z2

Width Z3

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

- ○ Feet
- ○ Meters

Local Water Level Variation
Use decimal points for partial unit

Water Level Variation Unit

- ○ Feet
- ○ Meters

Hydrographic Influences (e.g. seiches)

Characterize any Longshore or Nearshore Currents and their Potential Effects Based on Bacteria Sampling Results

Approximate Beach Slope at Swim Area (%)

Description and Date of Last Beach Rehabilitation (example: new sand, dredging, etc.; physical structures will be described in Sections 13 and 14):

Describe the splash zone at the beach (include sediment makeup, rate of erosion, presence of seaweed wrack).

Comments/Observations

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Freshwater Annual Survey_General Users

Part 6: Bather Load (# of Beach Users)

Is bather load measured?

- ○ Yes
- ◉ No

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

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

Take Pictures with your Device to Document Bather Load

1

Take or Upload Photo
Use your device to take or upload a photo.

Press here to choose image file. (<10MB)

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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Part 7: Beach Cleaning

Beach Cleaning Frequency During Season

Description of Cleanup Activities

Check All 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

How often are floatables found at the beach?

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

Known Sources of Floatables

Types of Floatables Found

- [ ] Street litter (e.g. cigarette filter)
- [ ] Food-related litter (e.g. beverage container)
- [ ] Medical items (e.g. syringes)
- [ ] Sewage-related (e.g. condoms, tampons)
- [ ] Building materials (e.g. wood scraps)
- [ ] Fishing related (e.g. fishing line)
- [ ] Household waste (e.g. household trash)
- [ ] Other

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

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

Known Sources of Debris

Type of Debris/Litter 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)
- [ ] Tar/Oil (e.g., tar balls)
- [ ] Oil/Grease (e.g., oil slick)
- [ ] Natural debris (e.g. driftwood, algae)
- [ ] Other

Comments/Observations

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Part 8: Information on Sampling Location

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

– Sample Point Descriptions

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

- ○ Yes
- ◉ No

Description of Hydrometric Network [note that this is a network of monitoring stations that collect dat such as rainfall and stream flow]

Comments/Observations

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Freshwater Beach Survey - Extended Version

Part 9: Water Quality Sampling

Use this section to provide the name of the laboratory that analyzes the Beach water samples.

Name of Laboratory

Distance to Laboratory

Distance Units
- Miles
- Kilometers

Sample Travel Time
Enter the time it takes for the sample to travel from point of sampling to the laboratory.

Is there a sampling and analysis plan?
- Yes
- No

Is it adequate?
- Yes
- No

Are the sampling staff provided trained in sampling techniques, chain of custody, QA/QC, and calibration procedures?
- Yes
- No

Biological Survey Results

Were invasive mussels species present?
- Yes
- No

Describe

List any Infectious Exotic that were Found

List any Dangerous Aquatic Organisms that were Found

Algae

Have algae blooms been observed during the beach season?
Are algae blooms in the water?

Percent of Beach Season Where Algae was Present in Significant Amounts on the Beach
Enter a number between 0 and 100

- None
- Less Than 25%
- Between 25-50%
- Greater than 50%

Percent of Beach Season Where Algae was Present in Significant Amounts on the Beach

- None
- Less Than 25%
- Between 25-50%
- Greater than 50%

List Types of Algae Found

- Filamentous (Attached to any surface)
- Floating Mat
- Surface Scum (Floating Algae on water)
- Free Floating (Not attached or floating)
- None

Specify other.

Colors of Algae Most Commonly Found

- Light Green
- Dark Green
- Green
- Yellow
- Brown
- Other

Specify other.

Provide photo documentation of Algae.

Take Pictures with your Device to Document Algae

Image Number

Date and Time
- Choose

Take or Upload Photo
Max File Size: 10 MB
Allowed File Extensions: jpg,jpeg,bmp,tif,png,heic,webp

Description of Photo
Please provide identifying data such as beach, location, and date. Also provide enough detail so that someone who has not been to the site can understand what it means.

Save

Harmful Algal Blooms (HABs)

HAB Observation

HAB Date
Enter the date observed.

- Choose

HAB Duration
Enter the number of days.

HAB Duration Unit
Enter the unit of measurement (hours, weeks, etc.

HAB Species
Enter the species, separated by commas.

Effects
Enter the effects (illness, decomposition, odor, increased cost.

Provide photo documentation of HABs.

Add Images to Document HABs
Max File Size: 10 MB
Allowed File Extensions: jpg,jpeg,bmp,tif,png,heic,webp

Describe Image
Please provide a brief description of the image.

Save

Were significant numbers of dead fish found on the beach during the beach season?
- Yes
- No

Were significant numbers of dead fish found on the beach during the beach season?

- Yes
- No

Describe where dead fish were found.

Dead Birds Found during Beach Season

Bird Species
Select all that apply.

- Common Loons
- Herring Gull
- Ring-Billed Gull
- Double-crested Cormorant
- Great Black-backed Gull
- Bonaparte's Gull
- Ring-billed Gull
- Red-throated Loon
- Other

How many dead birds were found?

List possible causes.
Enter a comma-separated list.

Add photos.
Max File Size: 10 MB
Allowed File Extensions: jpg,jpeg,bmp,tif,png,heic,webp

Description of Photo
Please provide identifying data such as beach, location, and date. Also provide enough detail so that someone who has not been to the site can understand what it means.

Save

Were significant numbers of dead fish found on the beach during the beach season?

- Yes
- No

Describe where dead fish were found.

Dead Fish Found during Beach Season

How many dead fish were found?

List possible causes.
Enter a comma-separated list.

Add photos.
Max File Size: 10 MB
Allowed File Extensions: jpg,jpeg,bmp,tif,png,heic,webp

Description of Photo
Please provide identifying data such as beach, location, and date. Also provide enough detail so that someone who has not been to the site can understand what it means.

Save

Bacteria Samples Collected

Who conducts the sampling?
Enter a comma-separated list.

What is the sampling frequency?
- Daily
- Weekly
- Monthly
- Annual

What time of the day are samples collected?

What year did water quality monitoring begin at this beach?

Do you test for Escherichia coli?
- Yes
- No

Analytical Method Used

Do you test for Enterococcus?
- Yes
- No

Analytical Method Used

Do you test for fecal coliform?
- Yes
- No

Analytical Method Used

List any Additional Bacteria Tested and Associated Analytical Methods

Do you composite any bacteria samples?
- Yes
- No

If Yes, Explain

Are the E.Coli and Fecal coliform bacteria results compared to that of previous years?

Do the bacteria results correlate to other variables, such as water quality, weather, tide, beach use, or other factors?
- Yes
- No

Describe in Detail Analysis that were Performed on the Data

Water Quality: Value of that are Measured Regularly

- Temperature
- pH
- Salinity
- Turbidity
- Conductivity
- Other

Describe Where Water Quality Measurements are Taken

How does the water quality data compare to data from previous years?

Do any data correlate to bacteria sample results?

Bacteria is the water quality indicator most frequently used to determine if a beach is safe for swimming. Other water quality parameters can also be used to determine if a beach is safe for swimming. Which of the following water quality parameters are collected and how are they used to determine if a beach is safe for swimming?

- Temperature
- pH
- Salinity
- Turbidity
- Conductivity
- Other

What is the beach's water quality?

- Flowing
- Stagnant
- Moderately

Were there any unusual results, such as extremely high or low values recorded, that stand out?

- Yes
- No

If Yes, Explain what was found and any Potential Causes

Can you link to any water quality annual trend data?

- Yes
- No

Can you provide a link to any water quality annual trend data?

Enter a valid URL. Example: https://www.example.com/path

Do you consider during sampling (e.g. wet weather) conditions?

- Yes
- No

Comments/Observations

Prev Next Save Progress

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Freshwater Annual Survey_General Users

Part 10: Modeling and Other Studies

Are models being used?

- (●) Yes
- ( ) No

If Yes, List Types of Models Being Used and a Brief Description of the Models

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

(●) Yes ( ) No

Stormwater Connections Description
If yes, describe the results.

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

(●) Yes ( ) No

Describe Human Sources of Contamination
If yes, describe the results.

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.

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.

Comments/Observations

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Freshwater Annual Survey_General Users

Part 11: Advisories/Closings

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

Advisories/Closings

1

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

Advisory or Closing
Specify one

- (●) Advisory
- ( ) Closing

Start Date

m/d/yyyy

End Date

m/d/yyyy

Length of Advisory or Closing (in Days)

Did Bacteria Concentrations Exceed Statistical Threshold Value (STV) or Beach Action Value (BAV)?

- (●) Yes
- ( ) No

Reason for Advisory or Closing or Possible Contributing Factors

Total Number of Closings Issued

Total Number of Advisories Issued

Total Number of Days Under an Advisory

Total Number of Days Beach was Closed

Which criteria are used to issue advisory or close beach?

Comments/Observations

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Freshwater Annual Survey_General Users

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
- Sewage overflows
- Septic systems
- Subsurface sewage disposal
- Stormwater outfalls
- Natural outfalls
- CAFOs or AFOs
- Wildlife
- Agriculture runoff
- Urban runoff, industrial waste
- Marinas, harbors
- Mooring boats
- Domestic animals
- Unsewered areas
- Erosion-prone areas
- Landfills, open dumps
- Groundwater seepage
- Drainings and pipes nearby
- Stream or wetland drainage
- Vacant areas
- Homeless encampments
- Other

Level of Concern

- High
- Medium
- Low
- N/A

Location
Enter location information or description

Distance to Beach or Waterbody

Distance to Beach or Waterbody Unit of Measurement

- Miles
- Kilometers

Latitude
If unknown, show the location on the detailed map and describe in the Comments/Observations section below

Longitude
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.

Press here to choose image file. (<10MB)

Describe Image
Add explanatory notes about this image.

Does this source directly affect the beach water quality?

- Yes
- No

Describe How this Source Might Contribute to Beach Pollution and Frequency of Contribution

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

- Yes
- No

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.

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

Describe if any are Checked

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

Did you collect bacteria samples from any potential pollution sources, such as streams or outfalls?

- (•) Yes
- No

Describe any Analyses Performed and a Summary of the Results

Are there any discharge reports available for dischargers in the watershed?

- (•) Yes
- No

If Yes, Attach Report or Pertinent Sections

Press here to choose image file. (<10MB)

If Yes, Summarize Report or Pertinent Sections

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

- Yes
- (•) No

Please Describe

Comments/Observations

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Part 13: Description of Sanitary Facilities

Bathhouses

Total Number of Bathhouses and Portable Sanitation Units (PSUs) at the Beach

Individual Bathhouse Information

1

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

Number or ID

Location

Condition

- Good
- Fair
- Poor

Distance from Waterline

Distance from Waterline Unit

- Feet
- Meters
- Miles
- Kilometers

Frequency of Cleaning
(Daily, Weekly, Monthly)

- Daily
- Weekly
- Monthly
- Other

How are 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.

Litterbins

Total Number of Litterbins at the Beach

Individual Litterbin Information

1

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

Number or ID

Location

Condition

- Good
- Fair
- Poor

Distance from Waterline

Distance from Waterline Unit

- Feet
- Meters
- Miles
- Kilometers

Frequency of Emptying
(Daily, Weekly, Monthly)

- Daily
- Weekly
- Monthly
- Other

Describe Further. Include whether number and location of litterbins is adequate to support beach use

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Freshwater Annual Survey_General Users

Part 14: Description of Other Facilities

List Facilities in the Beach Area, Such as Restaurants, Bars, Playgrounds, Parking Lots, and Dog Parks

1

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

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

Distance from Beach Unit

- Miles
- Kilometers

How might this facility contribute to water quality problems?

Are there boat pump-outs nearby?

- Yes
- No

Describe Further

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1

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