

# **TECHNICAL SUPPORT CENTER**

**PRIYA SUNDARAM**

**Environmental Specialist III**

**Presently supervising the TSC**

- 
- MAIN NUMBER – 609-777-0454
  - FRESHWATER WETLANDS - 1
  - FLOOD HAZARD AREA - 2
  - WATERFRONT DEVELOPMENT & CAFRA - 3
  - APPLICATION SUPPORT & GENERAL INQUIRIES - 4
  - TIDELANDS - 5

E-MAIL THE TECH SUPPORT AT THE ADDRESS BELOW:

- [LURTECHSUPPORT@DEP.STATE.NJ.US](mailto:LURTECHSUPPORT@DEP.STATE.NJ.US)

- 
- FRESHWATER WETLANDS – JEFF ALPERT
  - FLOOD HAZARD AREA – PRIYA SUNDARAM
  - WFD/CAFRA – EUGENE FOWLER
  - TIDELANDS – MICHAEL CUCCIA
  - GENERAL LINE - SHARED





# PERMIT EXTENSION ACT


- On September 6, 2008, Governor Jon S. Corzine signed the Permit Extension Act of 2008 (P.L. 2008, Chapter 78).
- The Permit Extension Act of 2008 (PL 2008, c. 78) extended all applicable permits expired after January 1, 2007 up to December 31, 2010. The Act was modified on January 18, 2010. The Act now extends applicable permits up to June 30, 2013.



## Permits and documents extended under the Permit Extension Act

- Freshwater Wetlands Letter of Interpretations – if the delineated line is accurate.
- Freshwater Wetlands General Permit #6 – involving isolated wetlands that are not Waters of the US.
- All Freshwater Wetlands Transition Area Waivers.
- Waterfront Development Permits – in water.



- 
- Coastal Area Facility Review Act (CAFRA) permits.
  - Coastal Wetland permits issued pursuant to the Wetlands Act of 1970.
  - Flood Hazard Area Permits and verifications.
  - Settlement agreements, ADR agreements and other written documents that authorize development approvals associated with any of the above mentioned permits.




# Criteria for extension

For all applicable permits and approvals except Waterfront development Permits in water:

- Site shall not be located within an environmentally sensitive area (ESA), PA4B or PA5. Environmentally Sensitive Barrier island PA5B is not considered an ESA.
- Site Shall not be located within an environmentally sensitive area issued pursuant to the Highlands Water Protection and Planning Act
- Site Shall not be located within the Pinelands Management Area excluding the growth area. Extension applies to sites within the growth area only.




- 
- For Flood Hazard Area Permits:
  - any permit or approval issued pursuant to the Flood Hazard Area Control Act, where work has commenced, in any phase or section of the development, on any site improvement, as defined in the Municipal Land Use Law.





# “Site Improvements”

- **Site improvements** include “Improvement such as: streets, grading, pavement, gutters, curbs, sidewalks, street lighting, shade trees, surveyor's monuments, water mains, culverts, storm sewers, sanitary sewers or other means of sewage disposal, drainage structures, erosion control and sedimentation control devices, public improvements of open space and, in the case of site plans only, other on-site improvements and landscaping.”

- 
- Waterfront Development Permits in water – automatically extended because the environmentally sensitive area designation does not extend below the mean high water line.



# Determining if an activity is in an “Environmentally Sensitive Area”

- Using the provisions of the Permit Extension Act, the Department has developed a map and a GIS data layer showing the extent of these ESAs. The following is the link to that map:
- <http://www.nj.gov/dep/gis/geoweb splash.htm>



NJDEP - NJ-GeoWeb - Windows Internet Explorer provided by Yahoo!

http://www.state.nj.us/dep/gis/geoweblaunch.htm

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NJDEP - NJ-GeoWeb

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new jersey **nidep** department of environmental protection

# NJ-GeoWeb

new jersey **nidep** department of environmental protection

## NJ-GeoWeb Profiles

- ▶ GeoWeb
  - This profile has been developed as the NJ-GeoWeb profile to suit the needs of a general audience, that may be interested in viewing what environmental information exists in the vicinity of a location or area of interest. The GeoWeb profile allows users to view and interact with a very diverse set of environmental map layers and related data. Users may run searches to find a location or area of interest, display features from the mapped data layers, and view environmental data associated with those features. Tools are provided to allow users to select and buffer features, measure distances and calculate areas, and determine or locate and display NJ state plane coordinates.  
[launch](#)
- ▶ Ambient Water Monitoring
  - This profile augments the former Volunteer Water Monitoring profile with additional ambient water monitoring GIS layers including NJ Water Quality Data Exchange (WQDE), NJ STORET, EPA STORET, and USGS National Water Information System (NWIS). Users may view this profile to see where ambient water monitoring is occurring in NJ, and access monitoring results through links to online documents and reports.  
[launch](#)
- ▶ Barnegat Bay
  - This profile provides GIS layers displaying the monitoring locations, as well as sites regulated by DEP, and land use and planning areas within the Barnegat Bay

NJ-GeoWeb Home

LAUNCH NJ-GeoWeb

View the TUTORIALS

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TRAINING

Start NJ-GeoWeb Map Viewer ... DCA meeting notes.docx... Document2 - Microsoft ... TECHNICAL SUPPORT C... NJDEP - NJ-GeoWeb - ... 12:00

http://www.state.nj.us/dep/gis/geoweblaunch.htm

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NJDEP - NJ-GeoWeb

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new jersey nidep department of environmental protection

# NJ-GeoWeb

new jersey nidep department of environmental protection

## NJ-GeoWeb Profiles

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  - GeoWeb Profile developed as the NJ-GeoWeb profile to suit the needs of a user that may be interested in viewing what environmental information is available for a location or area of interest. The GeoWeb profile allows users to interact with a very diverse set of environmental map layers and data layers, and view environmental data associated with a location. Tools are provided to allow users to select and buffer features, measure distances and calculate areas, and determine or locate and display NJ state plane coordinates. [launch](#)
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LAUNCH NJ-GeoWeb

View the TUTORIAL

Read the DISCLAIMER

CONTACT US

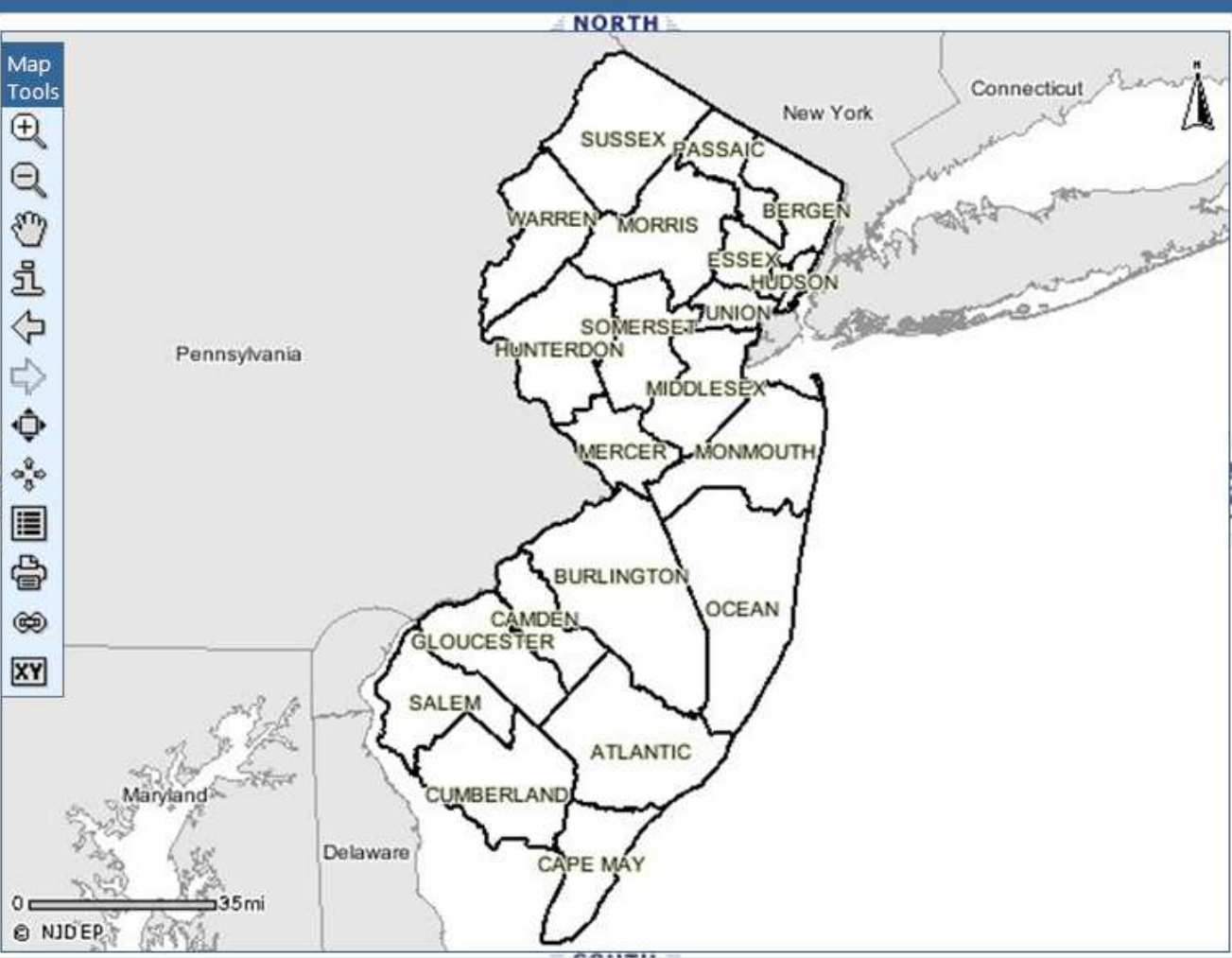
TRAINING

Start | NJ-GeoWeb Map Viewer ... | DCA meeting notes.docx... | Document2 - Microsoft ... | TECHNICAL SUPPORT C... | NJDEP - NJ-GeoWeb - ...



Map Search

Map Tools



Advanced Tools

Layer Manager

### Layer Manager

Note: To view additional layers, click the '+' sign  
For more functionality, Right Click on the layer's n

#### Environmental Data

- Environmental Monitoring
- Sites and Facilities
- Planning Areas
- Landscape/Natural Heritage
- Historic Areas
- Water
- Land
- Base Layers
- Geology
- Imagery



# NJ-GeoWeb

new jersey  
department of environmental protection

Map

Search

Address Search

County

Municipality

Place

ZIP Code

Parcels by Block/Lot

All Searches

## Address Search

help

Street

ZIP Code

Search

Reset

Map

Search

Address Search

County

Municipality

Place

ZIP Code

Parcels by Block/Lot

All Searches

## Parcels by Block/Lot

[help](#)

### Select County and Municipality:

County

Municipality

### Or Enter Municipality Code:

Municipality Code

### And Enter Block, Lot, and Qualifier:

Block

Lot

To select multiple lots in the same block, enter values separated by commas (no spaces)

Qualifier Code

### Or Just Enter Entire PAMS Pin Number: ?

PAMS Pin

To select multiple lots, enter multiple PAMS PIN numbers separated by commas (no spaces)

Search

Reset

Map

**Search**

Results

Address Search

County

Municipality

Place

ZIP Code

**Parcels by Block/Lot**

All Searches

## Parcels by Block/Lot

[help](#)

### Select County and Municipality:

County

Municipality

### Or Enter Municipality Code:

Municipality Code

### And Enter Block, Lot, and Qualifier:

Block

Lot

To select multiple lots in the same block, enter values separated by commas (no spaces)

Qualifier Code

### Or Just Enter Entire PAMS Pin Number: ?

PAMS Pin

To select multiple lots, enter multiple PAMS PIN numbers separated by commas (no spaces)

Search

Reset



Map Search Results

Advanced Tools Layer Manager



### Layer Manager

Note: To view additional layers, click the '+'!  
For more functionality, Right Click on the layers

#### Environmental Data

- Environmental Monitoring
- Sites and Facilities
- Planning Areas
- Landscape/Natural Heritage
- Historic Areas
- Water
- Land
- Base Layers
- Geology
- Imagery

#### Selection List

Done

Internet

Map

Search

Results

Advanced Tools

NORTH

Map  
Tools



### More Information

Attribute Details For

Select Reports

No features found

### Layer Manager

To view additional layers, click on the plus sign (+) to expand the layer list.

Environmental Data

- Environmental Data
- Sites and Facilities
- Planning Applications
- Landscape, Planning and Design
- Historic Architecture
- Water
- Land
- Base Layer: Imagery
- Geology
- Imagery

st



# NJ-GeoWeb

Map Search Results

- Schools
- Sewer Service Areas
- Shellfish Classification
- Soils (SSURGO)
- Sole-Source Aquifers
- State Plan Centers
- State Planning Areas**
- Streams
- Streets for geocoding
- Sub-watersheds (HUC14)
- Surface Water Quality Standards
- Surficial Aquifers
- Surficial Geology
- Surficial Geology Cross-sections
- Tidal Benchmark Network
- Underground Storage Tanks Facilities
- Upper Wetlands Boundary
- Urban Enterprise Zones
- USGS NWIS Water Quality Monitoring
- Volunteer Water Monitoring
- Water Bodies
- Water Source Areas
- Watershed Management Areas
- Watersheds (HUC11)
- Well Head Protection Areas (Community)
- Well Head Protection Areas (Non-Community)
- Well Program Grid
- Wetlands (2002)
- Wetlands (2007)
- ZIP Codes

### Map Tools

- +
- 
- Hand
- Home
- Back
- Forward
- Print
- XY

### More Information

Attribute Details For  
Select Reports   
No features found

Advanced Tools

### Layer Manager

To view additional more functions

- Environment
- Environment
- Sites
- Planning
- Land
- History
- Water
- Land
- Base
- Geology
- Imagery



Map

Search

Results

Advanced Tools

NORTH

Map Tools



### More Information

Attribute Details For

Select Reports

1 features found. Displaying 1 To 1

Attribute	Value
Planning Area Description	METROPOLITAN
Acres	46,579.80078125

Reports

### Layer Manager

To view additional layers, click on the plus sign to the left of the layer name.

- Environmental Data
- Environmental Data
- Sites and Facilities
- Planning Areas
- Landscape
- Historic Aerial
- Water
- Land
- Base Layer
- Geology
- Imagery

The screenshot displays the NJ-GeoWeb Map Viewer interface. On the left is a vertical toolbar with icons for map navigation (pan, zoom, home, etc.). The main map area shows an aerial view of a building complex. A 'More Information' popup window is open, displaying details for a selected feature. The popup has a title bar and a close button. It contains a dropdown menu for 'Attribute Details For' (currently set to 'State Planning Areas'), a 'Select Reports' section with a 'Reports' button, and a list of 17 features. The 'Attribute' section shows 'Planning Area Description' and 'Acres'. A 'Print' button is also present. To the right of the popup is the 'Layer Manager' panel, which lists various map layers with checkboxes. The 'Selection List' section is partially visible at the bottom right.

**More Information**

Attribute Details For: State Planning Areas

Select Reports: Reports

1 features found. Display

Attribute

- Planning Area Description
- Acres

Print

Reports

- Ambient Biomonitoring Network (AMNET)
- Auto Body Shops
- Bedrock - Surface Topography
- Bedrock Aquifers
- Bedrock Geology
- Bedrock Geology (generalized)
- Bedrock Geology Cross-sections
- Bedrock Outcrop
- CAFRA
- Canals and Water Raceways
- Category One Waters
- Child Care Centers
- Chromate Sites
- Congressional Districts
- Counties
- Critical Environmental and Historic Sites**
- Deed Notice Areas
- Delaware and Raritan Canal Commission Review Zones
- Dikes
- Drought Regions
- Dry Cleaners
- Earthquake Epicenters
- EPA STORET Water Quality Monitoring
- Faults
- Fish Index of Biotic Integrity
- Folds
- Gas Stations
- Gravity Anomalies (1 mgal)
- Groundwater Contamination Areas (CEA)
- Groundwater Contamination Areas (CKE)

**Layer Manager**

To view additional functionality, click on the layer name.

- Environmental Data
- Environmental Data
- Sites and Facilities
- Planning Areas
- Landscape
- Historic Areas
- Water
- Land
- Base Layer
- Geology
- Imagery

**Selection List**

- Check All
- Municipal Councils

Total: 1 items

Scale 1: 1,293.33

The screenshot displays the NJ-GeoWeb Map Viewer interface. On the left is a vertical toolbar with icons for map navigation and tools. The main map area shows an aerial view of a building complex. A 'More Information' panel is open, displaying 'Attribute Details For Critical Environmental and Historic Sites' and a 'Select Reports' dropdown set to 'Report (CSV)'. Below this, it states 'No features found'. On the right, the 'Layer Manager' panel is visible, listing various map layers such as 'Environmental Data', 'Sites and F...', 'Planning A...', 'Landscape...', 'Historic Ar...', 'Water', 'Land', 'Base Layer:', 'Geology', and 'Imagery'. A 'Selection List' section is also present, with a 'Check All' button and a 'Municipal C...' option. The scale at the bottom left is 1:1,293.33.

**Map Tools**

**More Information**

Attribute Details For

Select Reports

No features found

**Layer Manager**

To view additional functionality, l...

**Environmental Data**

- Environment
- Sites and F
- Planning A
- Landscape,
- Historic Ar
- Water
- Land
- Base Layer:
- Geology
- Imagery

**Selection List**

**Parcels (Block and**

- Check All
- Municipal C

Total: 1 items

Scale 1: 1,293.33

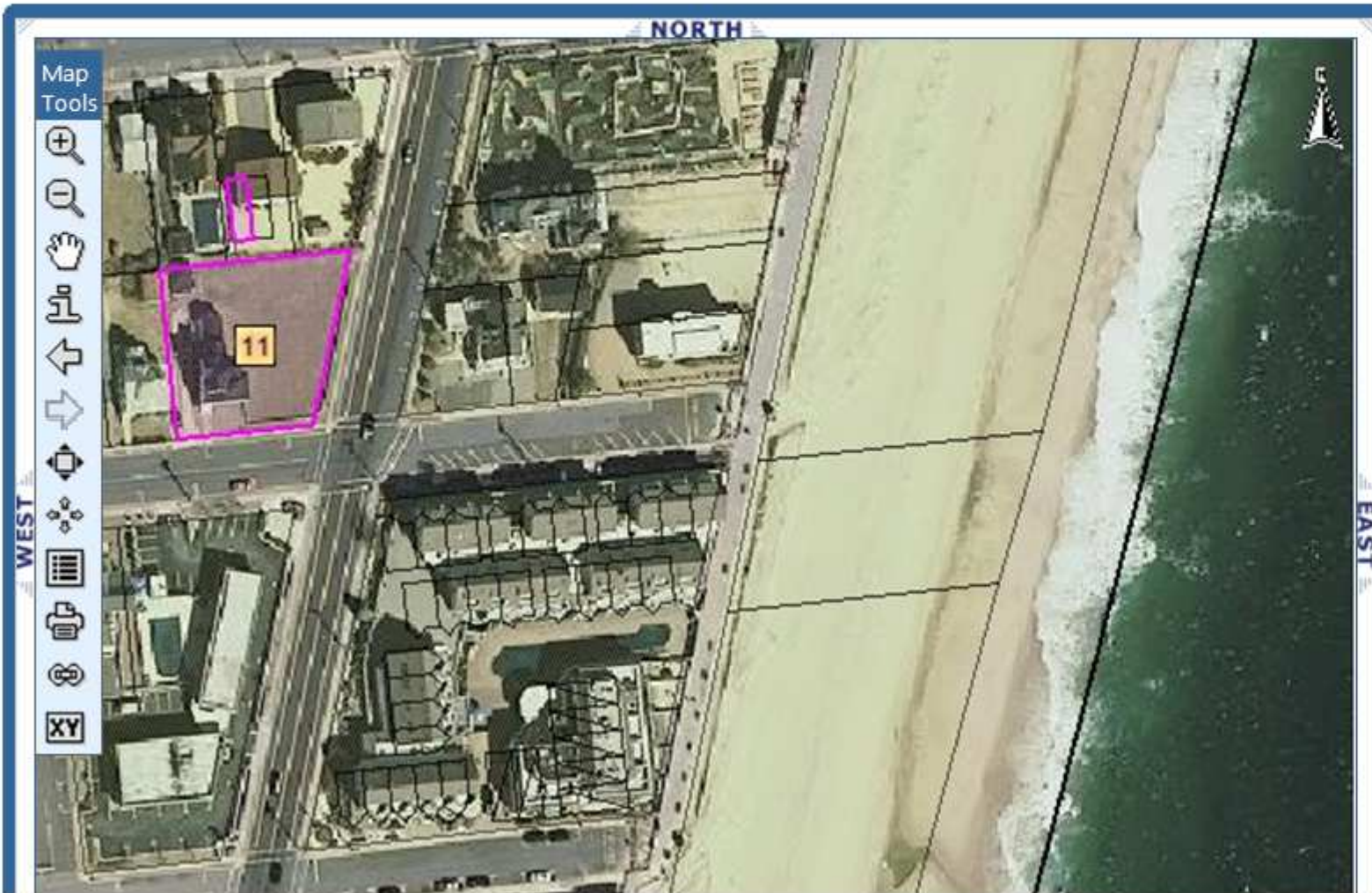


Map

Search

Results

Advanced Tools



### Layer Manager

Note: To view additional layers, click on the plus sign (+) for more functionality, F

#### [-] Environmental Data

- Environment
- Sites and Facilities
- Planning Areas
- Landscape/
- Historic Areas
- Water
- Land
- Base Layers
- Geology
- Imagery

### Selection List

#### Parcels (Block and Lot)

- Check All

Map

Search

Results

Advanced Tools

NORTH

Map Tools



### More Information

Attribute Details For

Select Reports

1 features found. Displaying 1 To 1

Attribute	Value
Critical Site Flag	1
Critical Site Type	CES
Critical Site Detail	P1
Critical Site Detail2	P1, NO OTHER INFORMATION
Critical Site Date	6/12/1992 12:00:00 AM

Reports

### Layer Manager

To view additional more functionality,

Environmental Data


- Environmental Data
- Sites and Facilities
- Planning and Zoning
- Landscape
- Historic Architecture
- Water
- Land
- Base Layer
- Geology
- Imagery

Selection List


Parcels (Block and


Check All



- 
- The following is a list of mapped Environmentally Sensitive Areas within the Pinelands Management Area:
  - Agricultural Production Area
  - Federal or Military Facility
  - Forest Area
  - Pinelands Town
  - Pinelands Village
  - Preservation Area
  - Rural Development Area
  - Special AG Production Area



- 
- The following areas in the Highlands region:
    - Highlands Planning Area
    - Highlands Preservation Area
  
  - The following State Planning Areas:
    - Environmentally Sensitive (Planning Area 5)
    - Rural/ Environmentally Sensitive (Planning Area 4B)
  
  - The following Critical Environmental and Historic Sites:
    - Environmental/Historic Site
    - Environmental Site

- 
- **Will the Department issue letters confirming that permits/approvals are extended under the Permit Extension Act of 2008?**
  - The Department is providing the regulated community with the tools and information necessary to determine whether their permit/approval is subject to the Permit Extension Act of 2008. However, the Department will issue written documentation of extension for all permit/approval covered under the Act if requested.



- 
- For information regarding the Department's implementation of the Permit Extension Act of 2008, please refer to the following website:

<http://www.state.nj.us/dep/pcer/extension.htm>

- **Most upto date information and guidance can also be found on the DCA website at [www.nj.gov/dca/divisions/codes](http://www.nj.gov/dca/divisions/codes) and selecting the “Topics A\_Z” tab and selecting “P”.**


- **Any questions, contact Priya Sundaram at 609-984-3442**





# Dataminer

- [http://datamine2.state.nj.us/dep/DEP\\_OPRA/](http://datamine2.state.nj.us/dep/DEP_OPRA/)
- What is NJDEP Data Miner?
- New Jersey Department of Environmental Protection's online reports portal. Within you will find a variety of reports that will provide you with up to the minute results from many different environmental media and subjects. In order to provide flexibility, many of these reports require the user to enter some criteria, which will result in a customized document.

- 
- You can search for regulated sites by location, name, Program Interest ID, key words
  - If you click on **“reports by category”**, then **“Permitting Dashboard”**, then **“Access Environmental Permitting Dashboard”**, then scroll down to **“Land Use Dashboard Reports”** and click on the year, then select the choices under the given year for a particular month to access the **“Land Use Dashboard Report”** for that month.




NJDEP Record Access Program (OPRA) Main Page - Windows Internet Explorer provided by Yahoo!

http://www.state.nj.us/dep/opra/

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NJDEP Record Access Program (OPRA) Main Page

<h3>Open Public Records Act (OPRA) Record Requests</h3>	<h3>Data Miner Applications (online DEP information)</h3>
<p>Direct access to DEP public records through File Reviews, Copies and Faxes.</p> <ul style="list-style-type: none"> <li>• <a href="#">Submit an Online OPRA Records Request</a></li> <li>• <a href="#">DEP &amp; OPRA (Request Procedures, Rules and Fees)</a></li> <li>• For <a href="#">agencies "in but not of" NJDEP</a></li> <li>• <a href="#">Hardcopy of DEP OPRA Record Request Form [pdf]</a></li> <li>• <a href="#">Customer Service Survey</a></li> </ul>	<p>Search a comprehensive listing of dynamic, up-to-date environmental data.</p> <p>  <a href="#">DEP Data Miner</a></p> <p><a href="#">DEP Report Finder</a></p> <p><a href="#">Geographic Information Systems (GIS) Data</a></p>
<h3>Other Record Request Processes</h3>	<h3>Electronic Download Data</h3>
<p>Due to the nature of these records and the research involved in locating record interests, the following records should be accessed through the below means:</p>	<ul style="list-style-type: none"> <li>• <a href="#">Hazardous Waste Manifest Data (By Year)</a></li> <li>• <a href="#">Current Solid Waste Companies issued a CPCN</a></li> <li>• <a href="#">Solid &amp; Hazardous Waste Transporter Data</a></li> </ul>

Start | NJ-GeoWeb Map Viewer ... | TECHNICAL SUPPORT C... | DCA meeting notes.docx... | Document2 - Microsoft ... | NJDEP Record Access ... | Document4 - Microsoft ... | 11:52 AM



**dep Data Miner**

Please be advised that Dataminer goes offline on Sundays for maintenance purposes

Within DEP Data Miner, you will find a variety of reports that will provide you with up to the minute results. In order to provide flexibility, many of these reports require the user to enter some criteria, which will result in a customized document.

The DEP is dedicated to making environmental information readily available to our constituents while maintaining user confidence in the data. The information provided within NJDEP Data Miner and the viewing experience will continue to expand and improve as we work towards providing our constituents with an informative and easy-to-use environment.

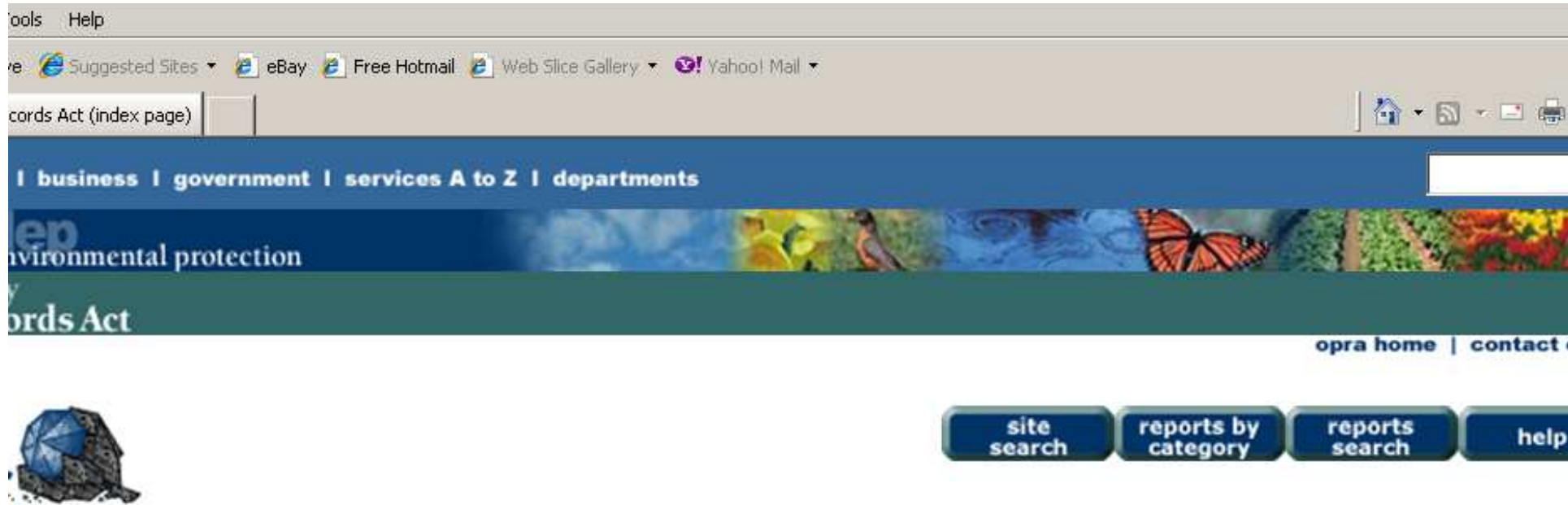
The information contained in this site is the best available according to the procedures and standards of each of the contributing programs. The Department's programs are regularly maintaining the information in their databases, in order to maintain the quality and timeliness of the data. However, unintentional inaccuracies may occur. The Department has made every effort to present the information in a clear and understandable way for a variety of users. However, we cannot be responsible for the misuse or misinterpretation of the information presented by this system. Therefore, under no circumstances shall the State of New Jersey be liable for any

**INSTRUCTIONS**

[click here to launch DEP Data Miner](#)

Click the above button to start mining.

Start | NJ-GeoWeb Map Viewer ... | TECHNICAL SUPPORT C... | DCA meeting notes.docx... | Document2 - Microsoft ... | NJDEP Record Access ... | 11:54 AM



Below are a series of Searches which allow you to find one or more Sites or Individuals that are currently regulated by NJDEP. Once you have found your particular Site(s) or Individual(s), you can then find additional environmental information.

**If you want to search for information by program or category, please click on the [reports by category](#) button above.**

Please be advised that Dataminer reports go offline on Sundays due to maintenance purposes.

**Search for Regulated Sites by Location**



## Search for Regulated Sites by Location

Find the Sites or Certified/Licensed Individuals regulated by NJDEP in your County/Municipality and obtain inspection results, status of permit applications/registrations, and other environmental data.

Search by County

Atlantic

Search by Municipality

ALL



OR

Search by Zip Code



Include:

- All
- Sites
- Licenses/Certifications/Regulated Individuals

## Search for Regulated Sites by Name

Find the Sites or Certified/Licensed Individuals regulated by NJDEP based on Name and obtain inspection results, status of permit applications/registrations, and other environmental data.

Search by Company Name



Include:

- All
- Sites
- Licenses/Certifications/Regulated Individuals



## Search for Regulated Sites by ID Number


Find the Sites or Certified/Licensed Individuals regulated by NJDEP based on ID Number and corresponding NJDEP Program. Use either Program/Program Interest ID or Program/Alternate ID and obtain inspection results, status of permit applications/registrations, and other environmental information.

<p>Program ALL</p> <p>Program Interest ID </p>	OR	<p>Program ALL</p> <p>Alternate ID </p>
---	----	--

Include:  
 All  Sites  Licenses/Certifications/Regulated Individuals

## Find reports by keyword

Find all reports that match a keyword.

Key word 

## Advanced search for Sites or Certified/Licensed Individuals

Find the Sites or Certified/Licensed Individuals regulated by NJDEP based on a variety of combined search criteria. The advanced search criteria include Name, Address, County, Municipality, Zip Code, Block, and Lot. Use this advanced search function to obtain inspection results, status of permit applications/registrations, and other environmental information.

 [Begin your Advanced Search](#)