



NJDEP ONLINE RESOURCES

NJ- GeoWeb

DataMiner

OPRA

Land Use Epermits

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Introduction to NJ-GeoWeb



NJ-GeoWeb Map Viewer - Windows Internet Explorer

http://njwebmap.state.nj.us/NJGeoWeb/WebPages/Map/MapView.aspx?THEME=Surf&UH=True&RIDZ=634347594233040872

File Edit View Favorites Tools Help

NJ-GeoWeb new jersey **njdep** department of environmental protection

[reports](#) [help](#) [data descriptions](#)

Welcome Guest

Map Search

Advanced Tools Layer Manager

Map Tools

Scale 1: 2,330,999.00

Easting (X) : 0 , Northing (Y) : 0

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Layer Manager

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

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

Apply



Introduction to NJ-GeoWeb

- NJDEP's Interactive Internet Mapping Program
 - <http://www.state.nj.us/dep/gis/geoweb splash.htm>
 - Maintained by the NJDEP's Bureau of Geographic Information Systems ("GIS")
 - Online Tutorials Available
 - Bureau of GIS offers training classes free of charge on a bimonthly basis
 - View/overlay multiple GIS data sets
 - Measure distances, buffers, and areas
 - Set scales
 - Print maps

Introduction to NJ-GeoWeb

- **Coastal & Land Use Compliance & Enforcement Uses:**
 - **Preliminary investigations to determine if a site inspection is warranted**
 - **Onsite or nearby resources, jurisdiction, and/or areas of special concern**
 - **Historical site activities**
 - **Various aerial photography sets available for comparison**
 - **Classifications of watercourses/watershed information**
 - **Useful for determining wetland and riparian buffer requirements**
 - **Post site investigation analysis**
 - **Determine square area of impacts**
 - **Compare aerial photography with field measurements & site photographs**
 - **Use of maps as exhibits for litigation, court proceedings, & settlement discussions**



Introduction to GeoWeb



• 10 Broad Sets of GIS Data

- Environmental Monitoring (Air & Water Quality)
- Sites & Facilities
- Planning Areas (boundaries)
- *Landscape/Natural Heritage (T & E Species)*
- Historic Areas
- *Water (watercourses, classifications, watershed limits)*
- *Land (wetlands, impervious coverage, soil types)*
- *Base Layers (reference point data, roads, municipal/county boundaries. parcel data for portions of the State)*
- Geology (quarries, faults, physiography, aquifers)
- *Imagery (Aerial Photography)*



Introduction to GeoWeb



- More Information at <http://www.state.nj.us/dep/gis/>
- NJDEP's Bureau of GIS can also assist with GeoWeb questions
 - (609) 777-0672 or email gisnet@dep.state.nj.us

Accessing NJDEP Data Miner/OPRA





DATA MINER

- Allows users to access NJDEP databases for information.
- Real time/ up to date info retrieval
- Customized reports
- Search by regulated site/region/date range etc..

Governor Chris Christie • Lt. Governor Kim Guadagno
 NJ Home | Services A to Z | Departments/Agencies | FAQs
 Search

STATE OF NEW JERSEY
 DEPARTMENT OF ENVIRONMENTAL PROTECTION

About DEP | Index by Topic | Programs & Units

- Air Information**
- Water Information**
- Land & Open Space**
- Site Cleanups**
- Waste Management**
- Parks & Forests**
- Fish & Wildlife**
- ▶ Climate Change
- ▶ Education
- ▶ Enforcement
- ▶ Environmental Justice
- ▶ Highlands
- ▶ Historic Preservation
- ▶ Pesticides
- ▶ Radiation Protection
- ▶ Recycling
- ▶ School Facilities
- ▶ Stewardship
- ▶ Sustainable Planning
- ▶ Citizen
- ▶ Business
- ▶ Event Calendars
- Information Tools**
- ▶ DEP Online
- ▶ NJ-GeoWeb/i-MapNJ
- ▶ GIS Data
- ▶ Data Miner
- ▶ Public Records (OPRA)
- ▶ Rules & Regulations
- ▶ Environmental Standards



DEP Launches Amphibian Health Project...

The DEP's Endangered and Nongame Species Program has teamed up with Montclair State University and the Conserve Wildlife Foundation of New Jersey in a statewide study to determine whether a fungus that threatens populations of amphibians worldwide is having impacts in New Jersey. Spearheading the effort is DEP wildlife biologist Dave Golden, pictured above taking samples from frogs and salamanders at ponds in Cape May County. [Read the DEP news release.](#)

1-877-WARN DEP Hotline

Today's Air Quality

Transformation & Stakeholder Involvement

Meetings & Events

Barnegat Bay Plan

Bob Martin, Commissioner



DEP Commissioner
 401 E. State St.
 7th Floor, East Wing
 P.O. Box 402
 Trenton, NJ 08625-0402

News Releases

March 16, 2011
 DEP to Hold Public Meeting on Proposed Draft Sewer Service Area Map in Union County: Berkeley Heights, Linden And Roselle

March 15, 2011
 Christie Administration Challenges Rule on Nuclear Waste Opposes 60-Year Storage Period

March 14, 2011
 DEP to Hold Public Meeting on Proposed Draft Sewer Service Area Map in Gloucester County

March 9, 2011
 DEP Proposes Common Sense Waiver Rule; Would Allow Economic Growth, Enhanced Environmental Benefit

▶ [More News Releases](#)

Want to receive NJDEP News Releases via e-mail?
 Enter your e-mail address and we'll do the rest!

Clean Water NJ



Featured Topics

- ▶ [DEP Vision and Priorities \(pdf\)](#)
- ▶ [Governor's Executive Orders 1-4: Red Tape and Common Sense](#)
- ▶ [DEP Transformation Plan \(pdf\)](#)
- ▶ [Stakeholder Work Group & Public Meeting Schedule](#)
- ▶ [DEP Guidebook for Local Governments - An Index of DEP Programs](#)
- ▶ [Check Pending Permit Status](#)
- ▶ [Buy and Print Your NJ Fishing License and Trout Stamp](#)
- ▶ [Global Warming Response Act Recommendations Report](#)
- ▶ [Site Remediation Reform](#)
- ▶ [Municipal Stormwater Status Report Summary \(pdf\)](#)
- ▶ [Permit Efficiency Review Task Force](#)
 - ▶ [Final Report \(pdf\)](#)
 - ▶ [Implementation Plan Status Report - Updated Nov. 17, 2009 \(pdf\)](#)
 - ▶ [Additional Info](#)
- ▶ [Permit Extension Act of 2008 Info-Updated](#)
- ▶ [Dental Amalgam Registration](#)
 Register By December 31
- ▶ [Comprehensive Bear Management Policy](#)
- ▶ [Calculate Your Carbon Footprint](#)

CLICK HERE



Some Uses:

- Find out info about a particular site- status of permits/violations/inspection/license results
- Monitor NJDEP actions within your town/county by NJDEP program, date ranges, watersheds etc...



OPRA Requests

- Online request form
- Access to NJDEP records and copies of same
- Be specific in request – lot/block info- which NDJEP program etc...

Land Use E Permits



4 Online Land Use Permits

- **Coastal General Permit 14:**

Reconstruction in-place of a legally existing functioning bulkhead on a non-commercial lot on either a natural waterbody or a man-made lagoon.

- **Coastal General Permit 19:**

Construction of piers, docks, jet ski ramps, pilings and boatlifts in a man-made lagoon.

- **Freshwater Wetlands General Permit 8:**

Construction of a 750 square foot addition to a house legally existing on July 1, 1988 in freshwater wetlands and/or transition area.

- **Freshwater Wetlands General Permit 25:**

Repair a malfunctioning septic system in freshwater wetlands and/or transition area.

Division of Land Use Regulation



Division of Land Use Regulation
 501-02A
 PO Box 420
 Trenton, NJ 08625-0420
 Phone: (609) 777- 0454
 Fax: (609) 777- 3656

Permit #: 1506-11-0010.1 - LGP100001
RSP Service ID#: 117951
Payment Arrangement: eCheck Payment
Paid Online: Yes
Paid On: 03/17/2011
Paid Amt: \$600.00

This Authorization form is requested to be located at the regulated construction site at all times and be available for inspection by any authorized representative of the New Jersey Department of Environmental Protection. If you have designated an agent, it is your responsibility to notify your agent about this General Permit and its requirements.

AUTHORIZATION TO CONSTRUCT
GP19 - Coastal Docks, Piers, JetSki Ramp in Man-made Lagoons

Property Owner
 Thomas Carpenter
 Property Owner
 18 Royal Drive
 Brick Town, NJ 08723

Applicant
 Thomas Carpenter
 Property Owner
 18 Royal Drive
 Brick Town, NJ 08723

Project Name & Location

Thomas Carpenter
 18 Royal Drive
 Brick, NJ 08723
 Brick Twp / Ocean

<u>County</u>	<u>Municipality</u>	<u>Block</u>	<u>Lot</u>
Ocean	Brick Twp	324.18	7

Electronically certified online by the responsible party Robert R Fiorile on 03/17/2011.

<u>Issuance Date</u>	<u>Effective Date of Authorization</u>	<u>Expiration Date</u>
03/17/2011	03/17/2011	03/16/2016

Your Request for Authorization under Land Use Regulation General Permit No. 1506-11-0010.1 - LGP100001 has been approved by the New Jersey Department of Environmental Protection.

Mark J. Pedersen, Director
 Division of Land Use Regulation
 New Jersey Department of Environmental Protection

Date: 03/17/2011



www.njdeponline.com

- Tutorial/help online
- 1st – setup access to account
- NJGeoweb links/locates project
- Permit walkthrough questions- must certify that the project meets certain requirements to proceed through to obtain permit.



Advantages to E Permit

- Quick, easy online submittal - saves on paperwork submittal/expenses
- Instant permit approval upon certification of compliance with all requirements
- Coastal E permits will include Army Corps SPGP 17/19 approvals also.
- Online payment