# Web Resources

## Michael Gage

New Jersey Department of Environmental Protection County Environmental and Waste Enforcement Special Investigations and Oversight Unit

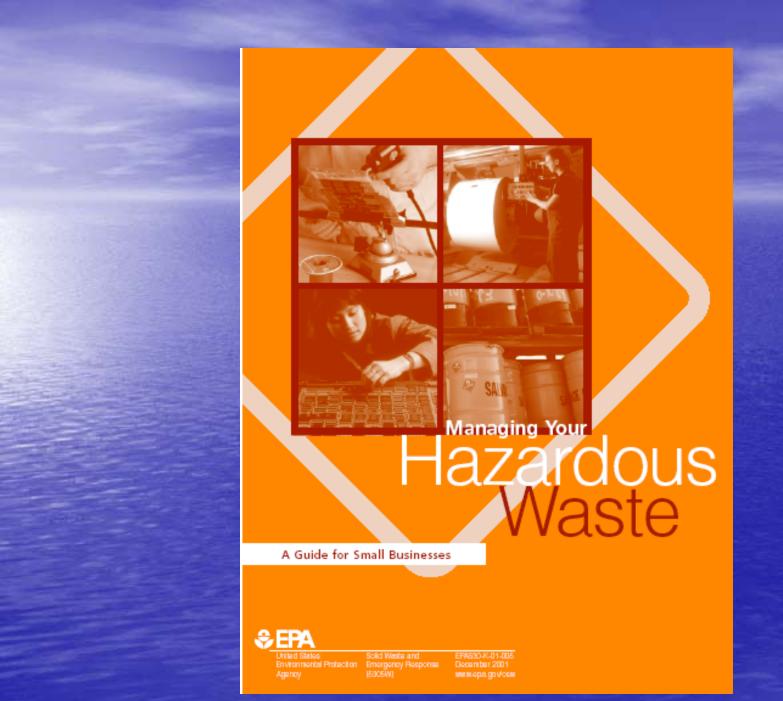
# USEPA Resources

# Managing Your Hazardous Waste: A Guide for Small Businesses

This user-friendly manual is targeted to small quantity generators of hazardous wastes.

The manual helps small businesses determine whether they generate hazardous waste and provides comprehensive information on how to comply with the federal hazardous waste regulations for small quantity generators. It explains how to obtain an EPA identification number, manage hazardous waste on site, ship hazardous waste off site, comply with land disposal restrictions, and conduct good housekeeping.

http://www.epa.gov/epaoswer/hazwaste/sqg/sqghand.htm



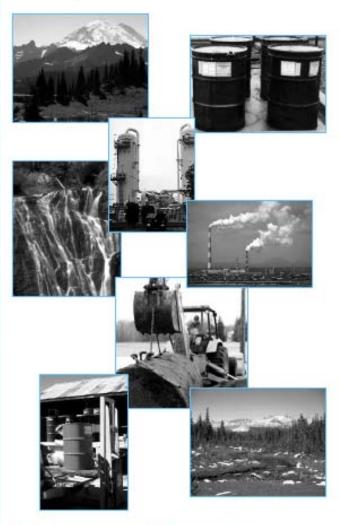
## RCRA Orientation Manual

This updated manual provides introductory information on the solid and hazardous waste management programs under the Resource Conservation and Recovery Act (RCRA). Designed for EPA and state staff, members of the regulated community, and the general public who wish to better understand RCRA, this document constitutes a review of the RCRA program and is not a substitute for RCRA or its implementing regulations. The manual comprises seven sections:

- Introduction to the Resource Conservation and Recovery Act;
- Managing solid waste RCRA Subtitle D;
- Managing hazardous waste RCRA Subtitle C;
- •Managing underground storage tanks RCRA Subtitle I;
- Miscellaneous statutory provisions;
- RCRA and its relationship to other environmental statutes; and
- Public participation in the RCRA program.

http://www.epa.gov/epaoswer/general/orientat/

## MANUAL



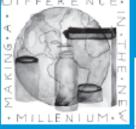
Resource Conservation and Recovery Act

## 25 Years of RCRA: Building on Our Past To Protect Our Future

The year 2001 was an important milestone in environmental protection: the 25th anniversary of the Resource Conservation and Recovery Act (RCRA). The RCRA statute, regulations, and programs were created at a time when we did not know how much waste was produced or what happened to it. What we knew for certain was that waste needed to be safely managed.....

http://epa.gov/epaoswer/general/k02027.pdf







### 25 Years of RCRA: Building on Our Past To Protect Our Future









# Welcome to RCRA Online What is RCRA Online?

The RCRA Online database is designed to enable users to locate documents, including publications and other outreach materials, that cover a wide range of RCRA issues and topics.

http://www.epa.gov/rcraonline/





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#### Welcome to RCRA Online

#### What is RCRA Online?

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In addition, since EPA cannot guarantee protection from potential alteration of or tampering with the materials on this server by outside parties, these materials do not constitute 'official' versions, and they are not intended, nor can they be relied upon, to create any rights enforceable by any party in litigation with the United States.

#### Start Using RCRA Online











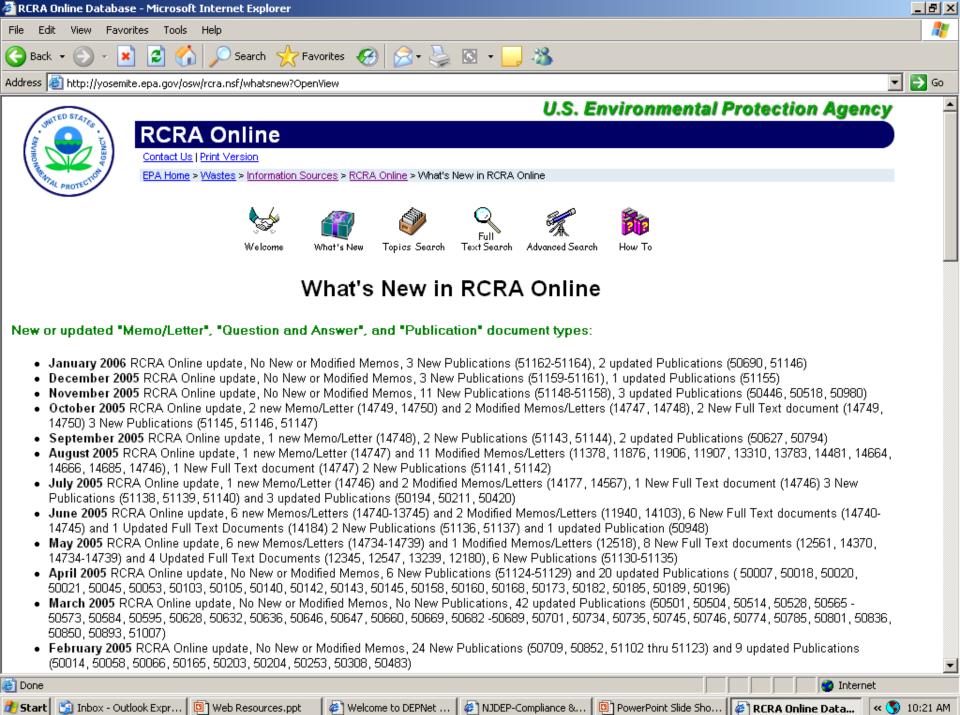


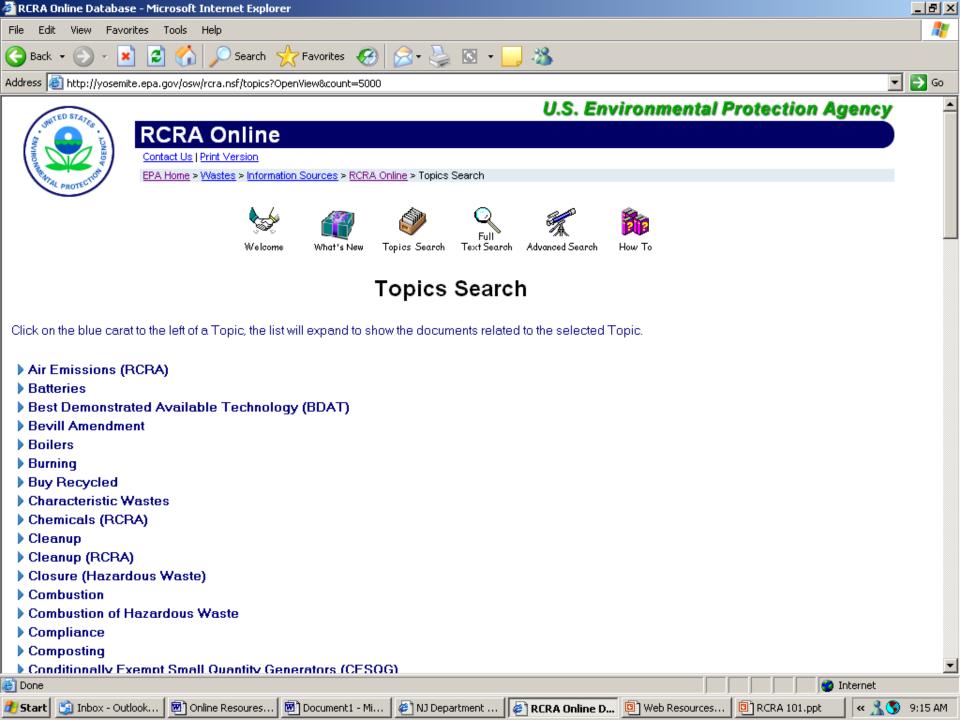
Before you continue, please READ THE DISCLAIMER

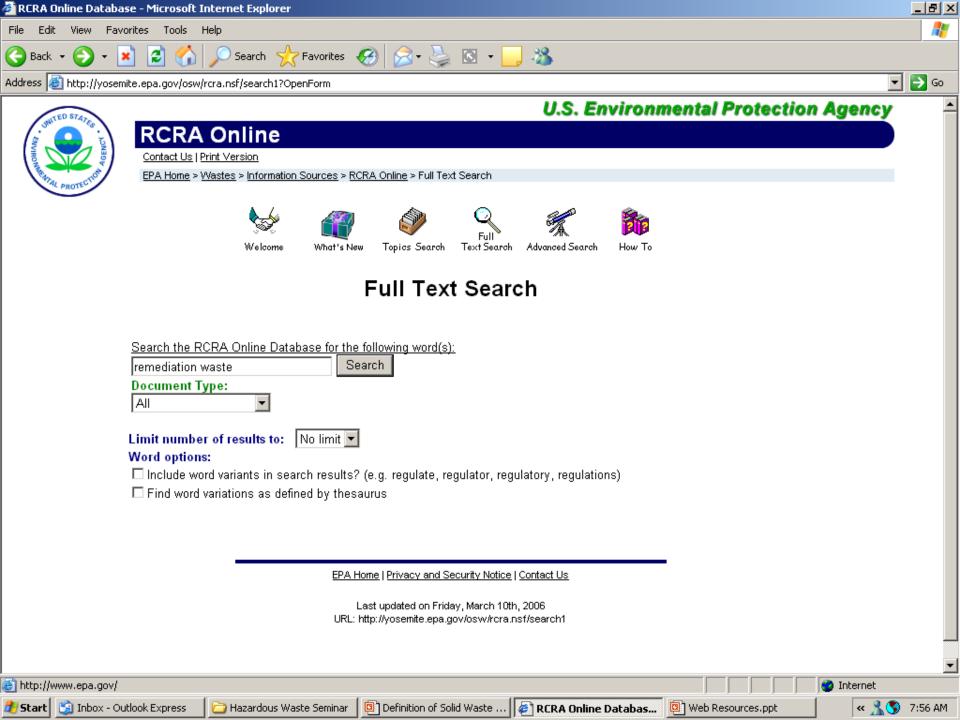
Tips On Using RCRA Online

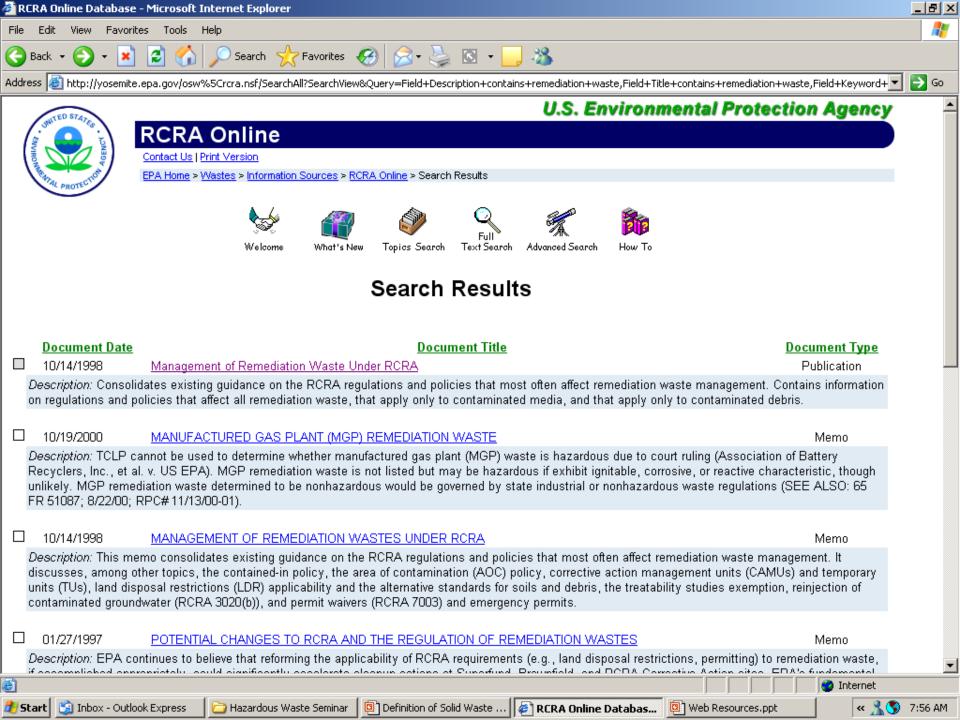
Help is Available

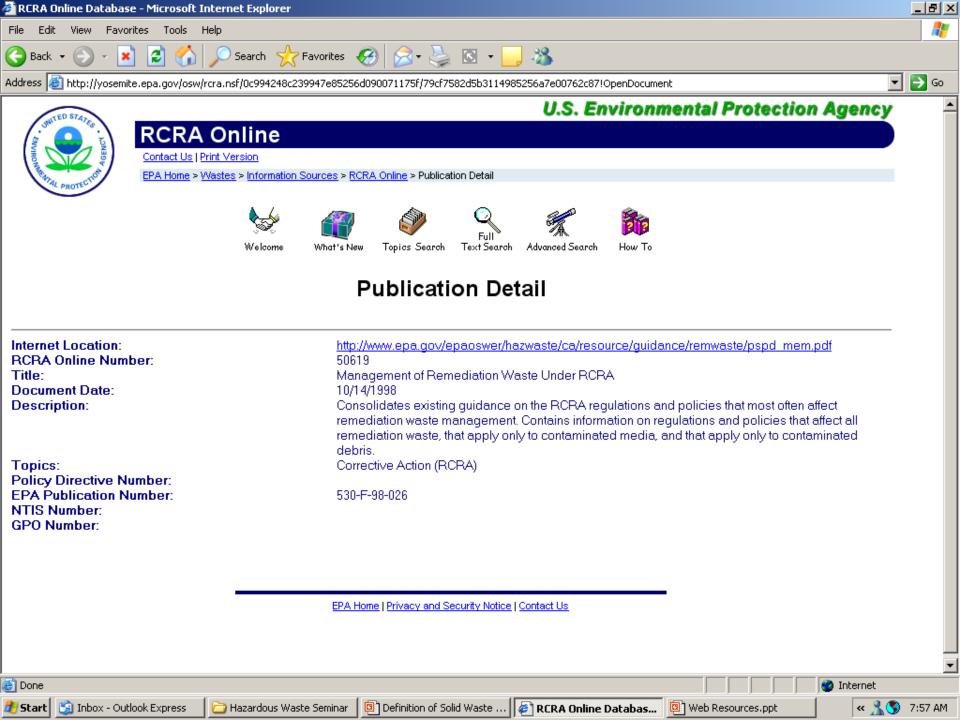












October 14, 1998 MEMORANDUM

SUBJECT: Management of Remediation Waste Under RCRA

TO: RCRA/CERCLA Senior Policy Managers

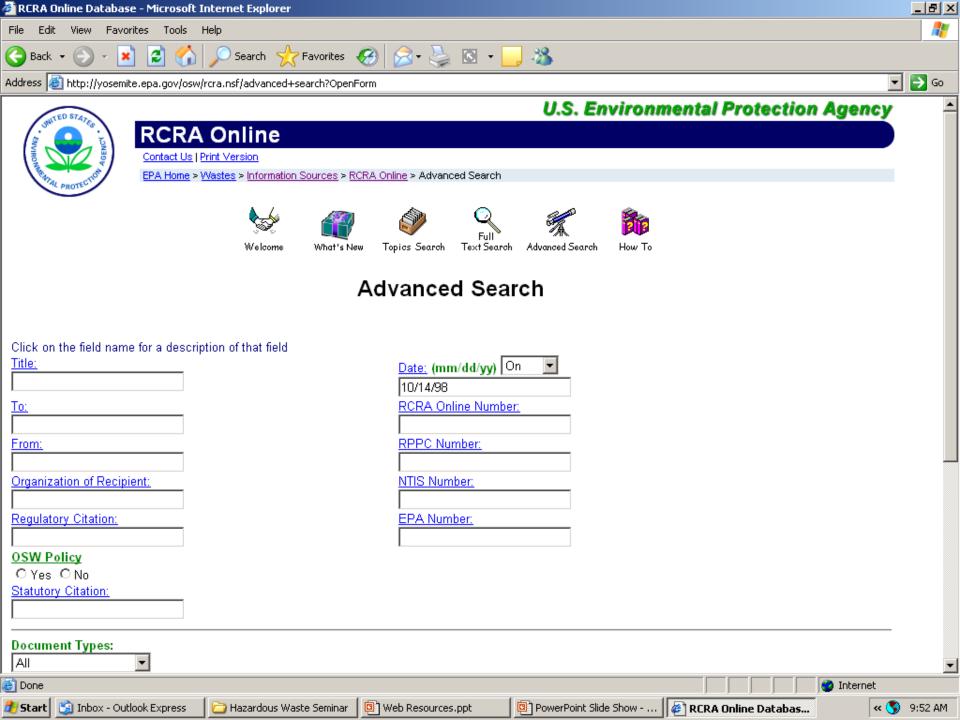
**Regional Counsels** 

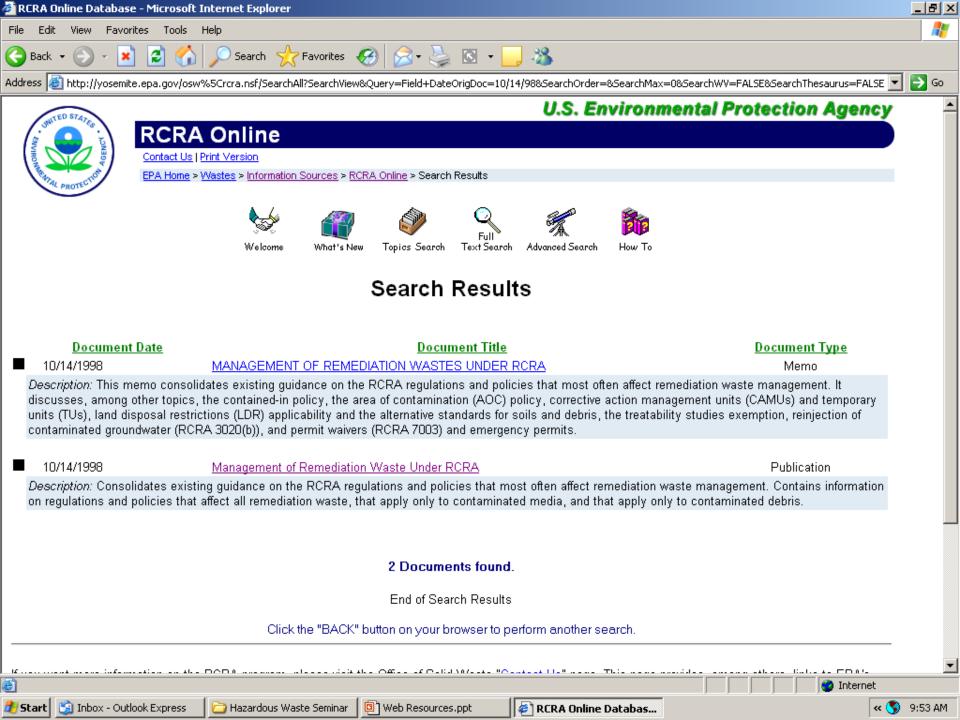
FROM: Timothy Fields, Jr., Acting Assistant Administrator for

Solid Waste and Emergency Response /signed/ Steven A. Herman, Assistant Administrator for Enforcement and Compliance Assurance /signed/

Rapid clean up of RCRA corrective action facilities and Superfund sites is one of the Agency's highest priorities. In this context, we often receive questions about management of remediation waste under the Resource Conservation and Recovery Act (RCRA). To assist you in successfully implementing RCRA requirements for remediation waste, this memorandum consolidates existing guidance on the RCRA regulations and policies that most often affect remediation waste management. We encourage you to work with the regulations, policies and approaches outlined in this memorandum to achieve our cleanup goals as quickly and efficiently as possible.

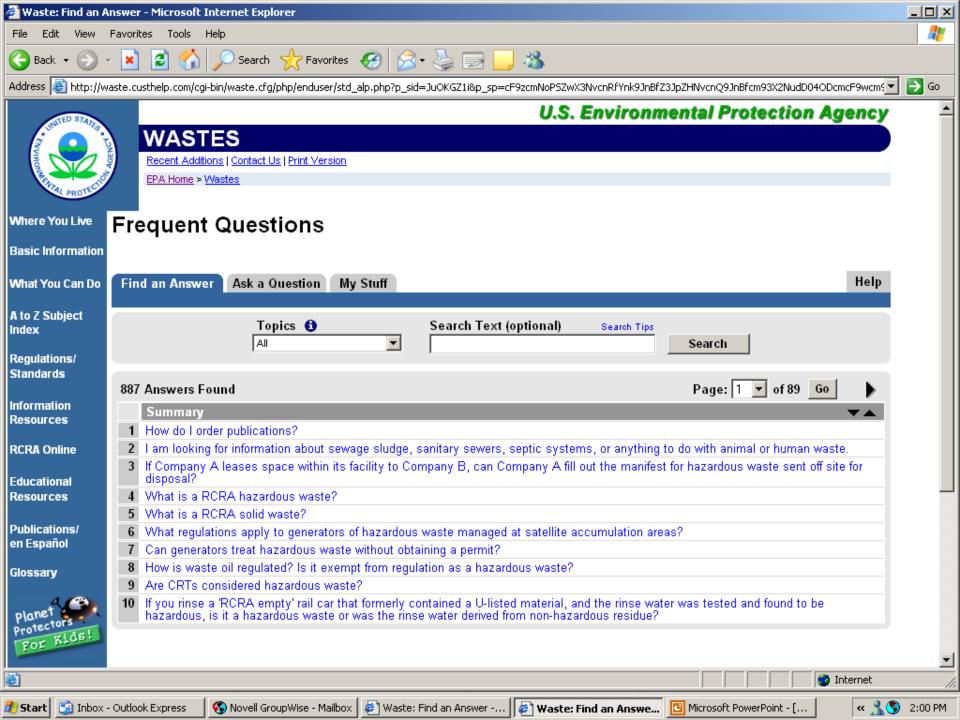
Note that not all remediation wastes are subject to RCRA Subtitle C hazardous waste requirements. As with any other solid waste, remediation wastes are subject to RCRA Subtitle C only if they are listed or identified hazardous waste. Environmental media are subject to RCRA Subtitle C only if they contain listed hazardous waste, or exhibit a characteristic of hazardous waste. These distinctions are discussed more completely below.

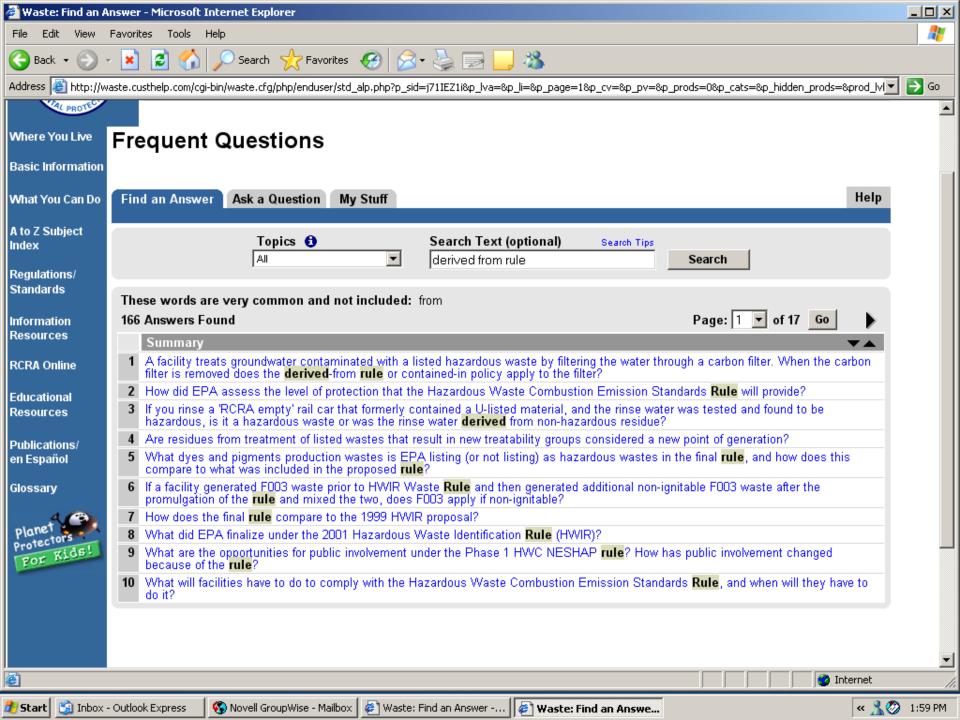




# Frequent Questions

http://waste.custhelp.com/cgi-bin/waste.cfg/php/enduser/std\_alp.php



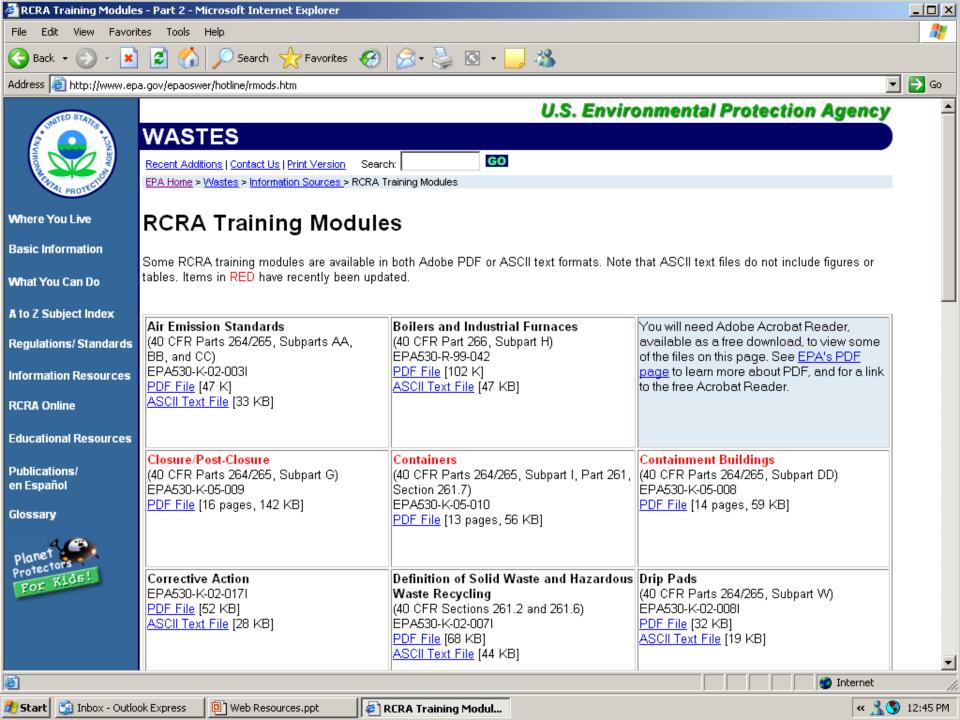


# RCRA Training Modules

### http://www.epa.gov/epaoswer/hotline/rmods.htm

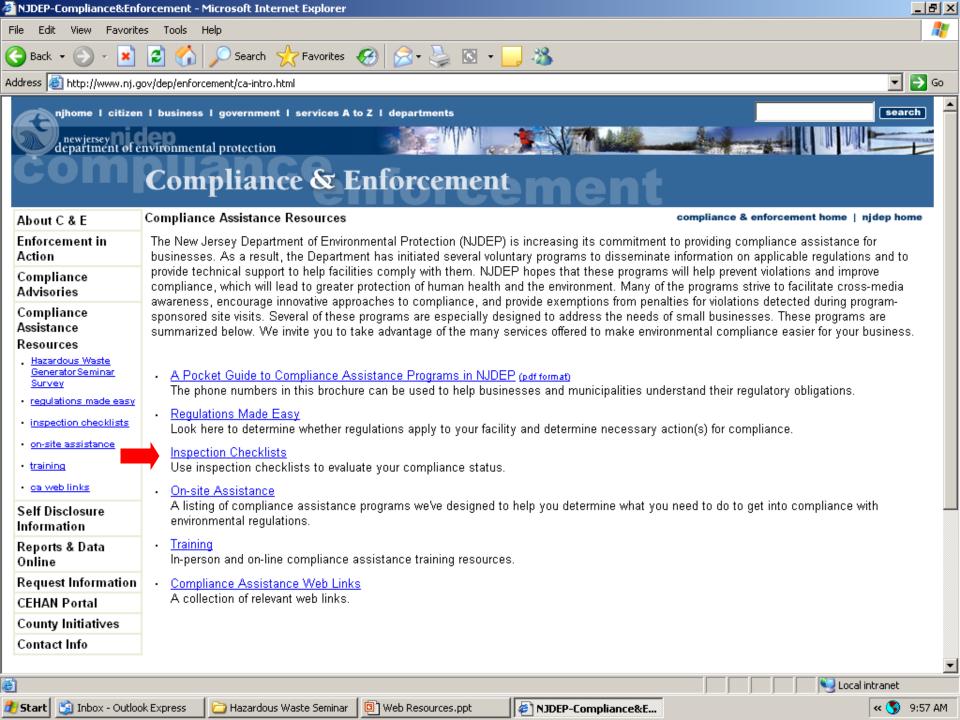
- Air Emission Standards (40 CFR Parts 264/265, Subparts AA, BB, and CC)
- Boilers and Industrial Furnaces (40 CFR Part 266, Subpart H)
- Closure/Post-Closure (40 CFR Parts 264/265, Subpart G)
- Containers (40 CFR Parts 264/265, Subpart I, Part 261, Section 261.7)
- Containment Buildings (40 CFR Parts 264/265, Subpart DD)
- Corrective Action
- Definition of Solid Waste and Hazardous Waste Recycling (40 CFR Sections 261.2 and 261.6)
- Drip Pads (40 CFR Parts 264/265, Subpart W)
- Enforcement and Compliance
- Exclusions (40 CFR Section 261.4)
- Financial Assurance (40 CFR Parts 264/265, Subpart H)
- Generators (40 CFR Part 262)
- Groundwater Monitoring (40 CFR Parts 264/265, Subpart F)

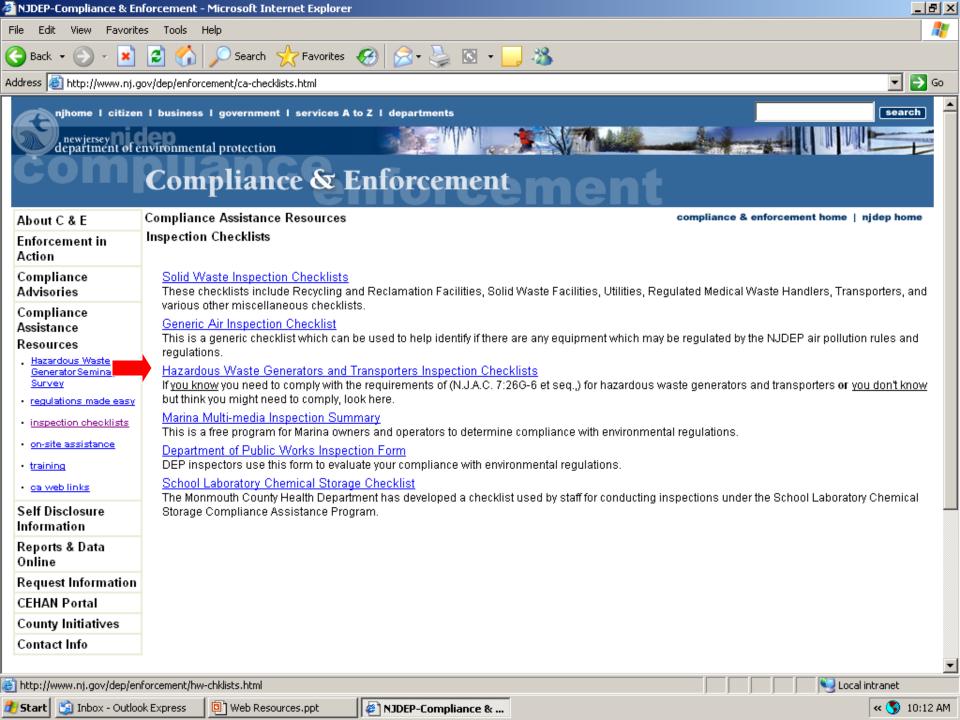
- Hazardous Waste Identification (40 CFR Part 261)
- Land Disposal Restrictions (40 CFR Part 268, Land Disposal Units) (40 CFR Parts 264/265, Subparts K, L, M, and N)
- Miscellaneous and Other Units (40 CFR Part 264, Subpart X and Part 265 Subparts P, Q, and R)
- Municipal Solid Waste Disposal Facility Criteria
- Permits and Interim Status (40 CFR Part 270)
- Petitions, Delistings, and Variances (40 CFR Part 260, Subpart C)
- Solid Waste Programs
- State Programs
- Statutory Overview
- Treatment, Storage, and Disposal Facility Criteria (40 CFR Parts 264/265, Subparts A-E)
- Tanks (40 CFR Parts 254/265, Subpart J)
- Transporters (40 CFR Part 263)
- Resource Conservation Challenge (RCC)
- Used Oil (40 CFR Part 279)
- Universal Waste

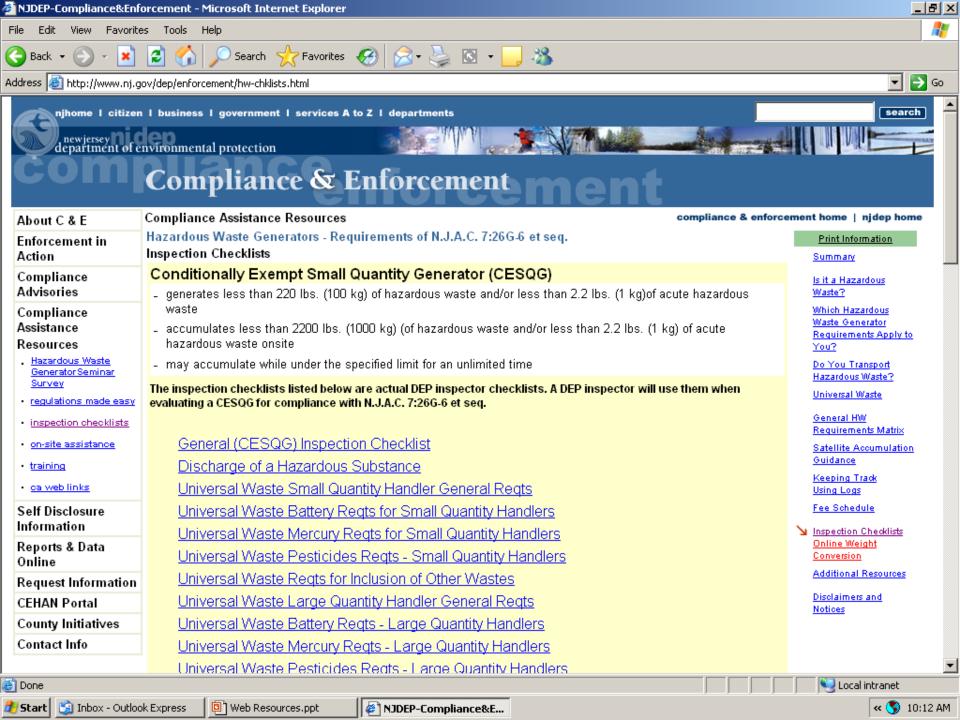


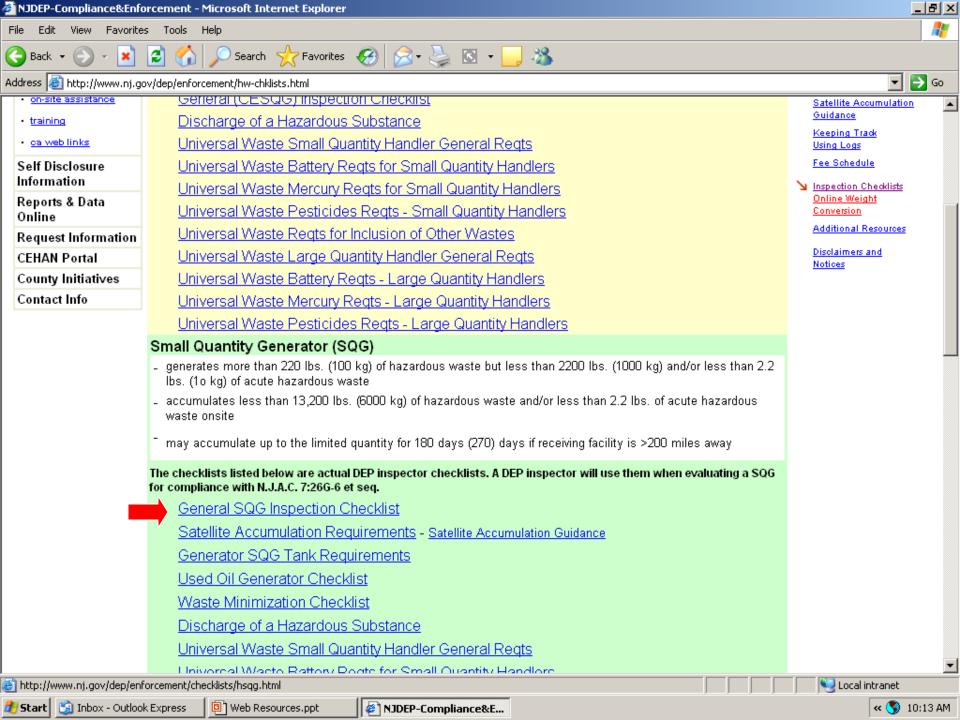
# NJDEP Resources

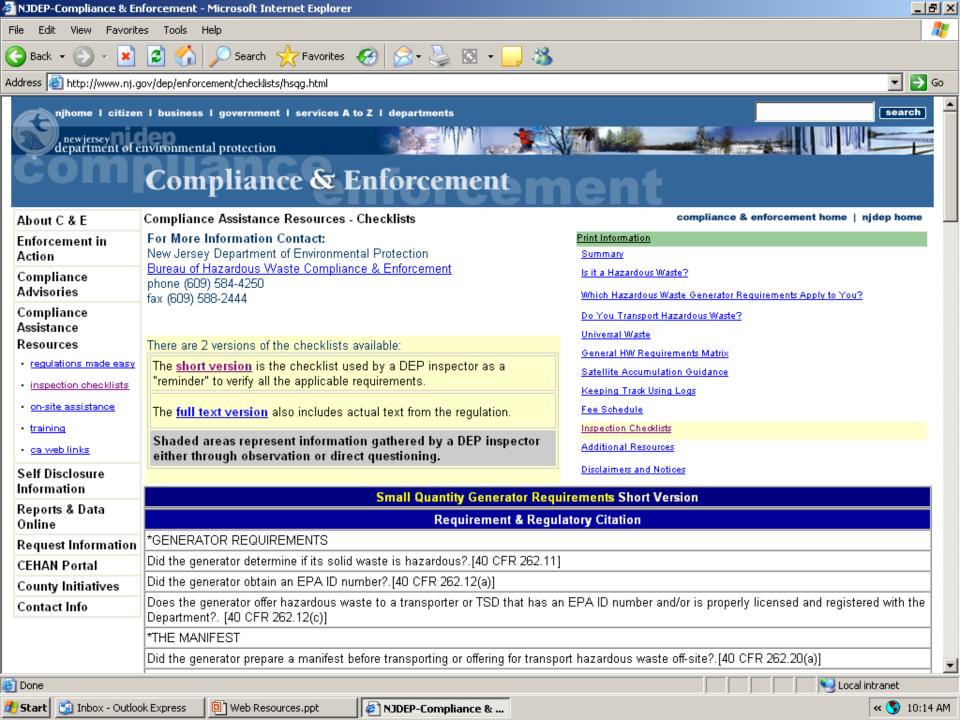


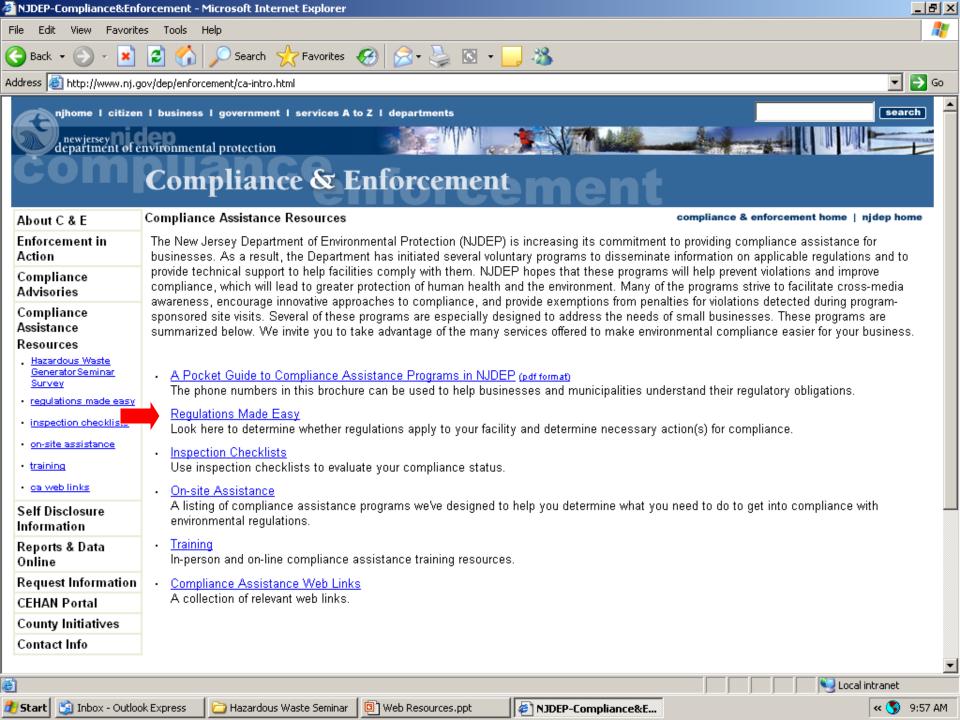


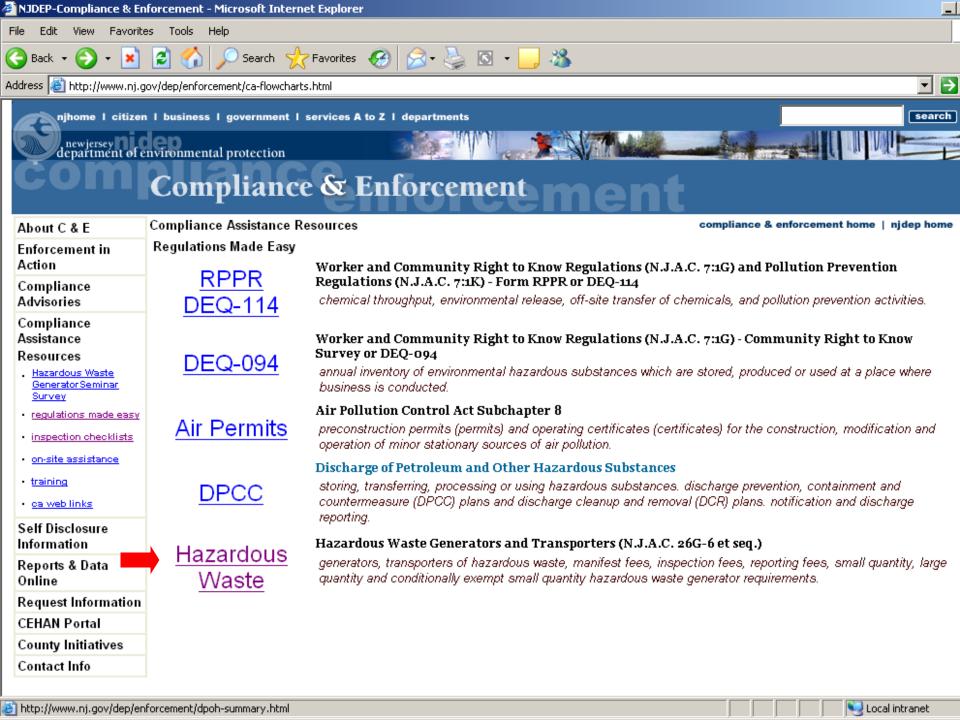


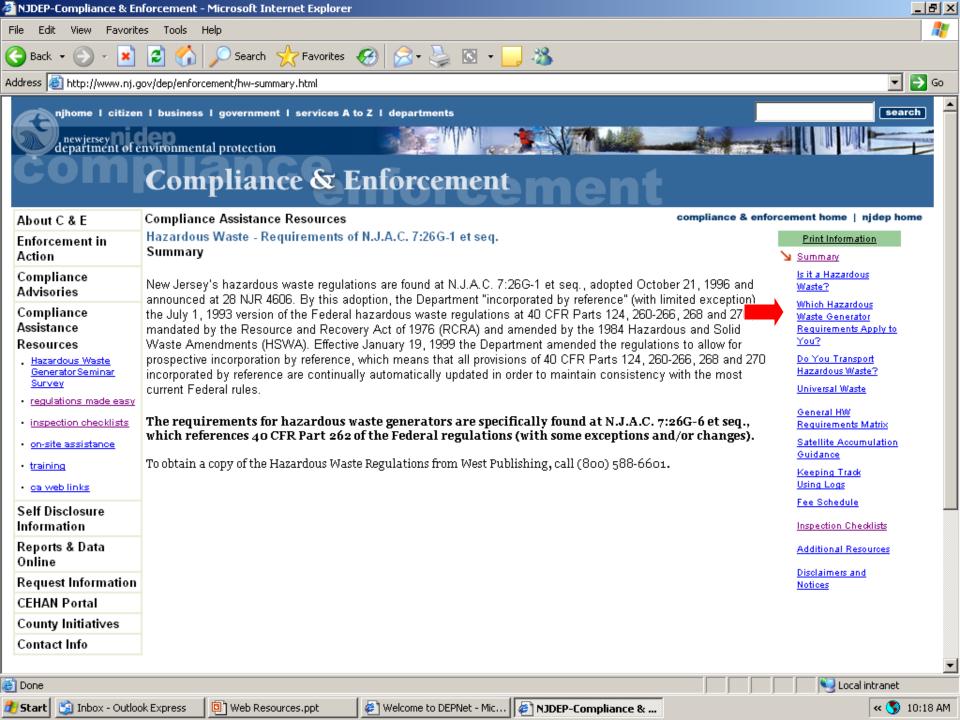


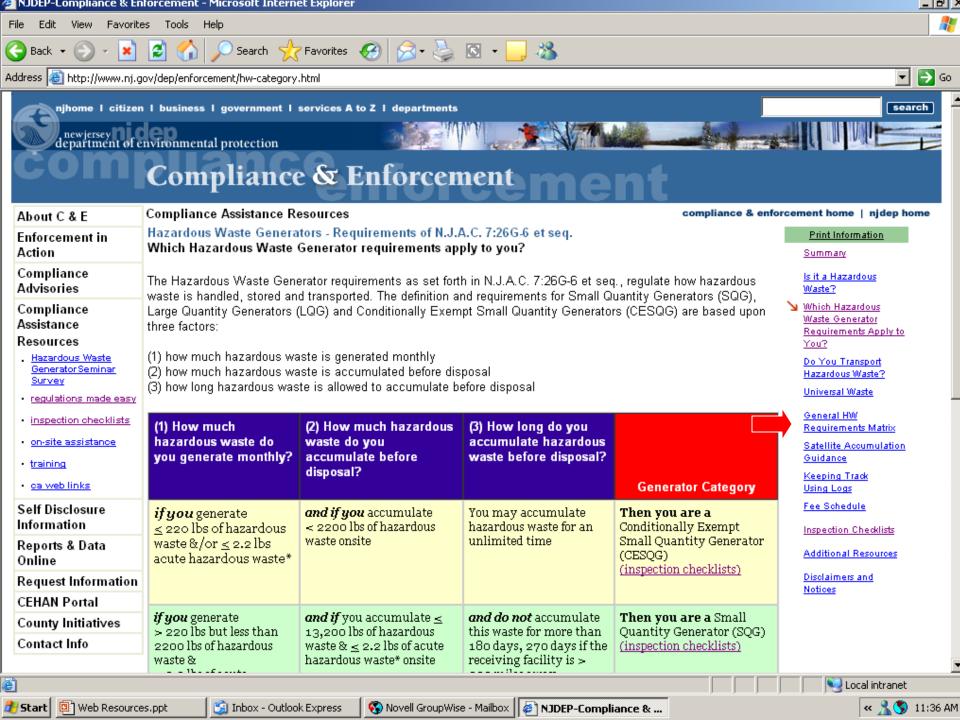


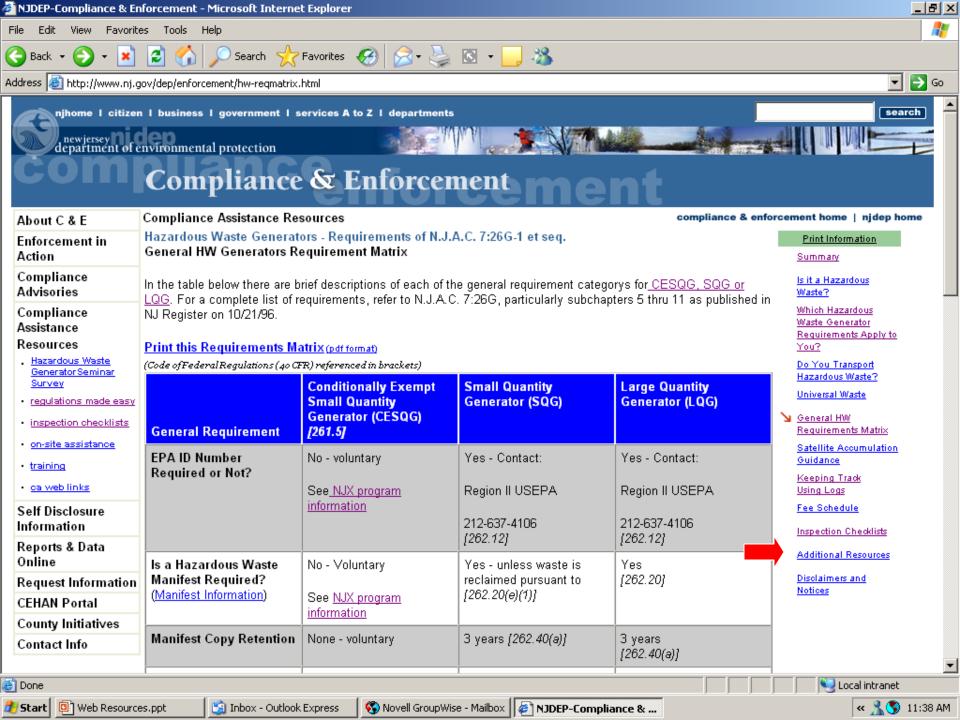


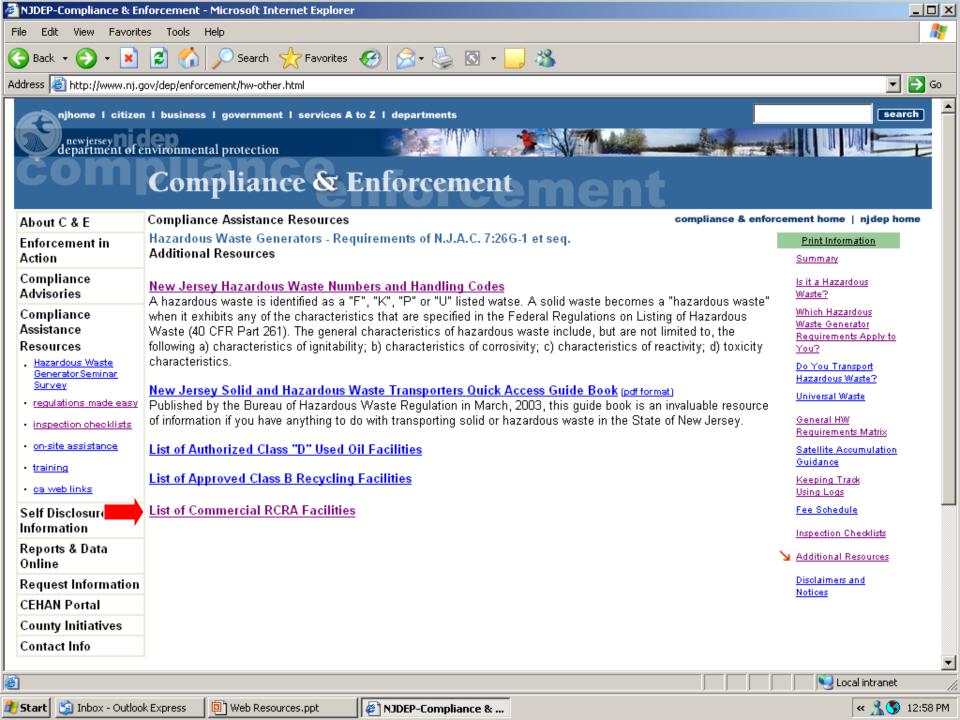


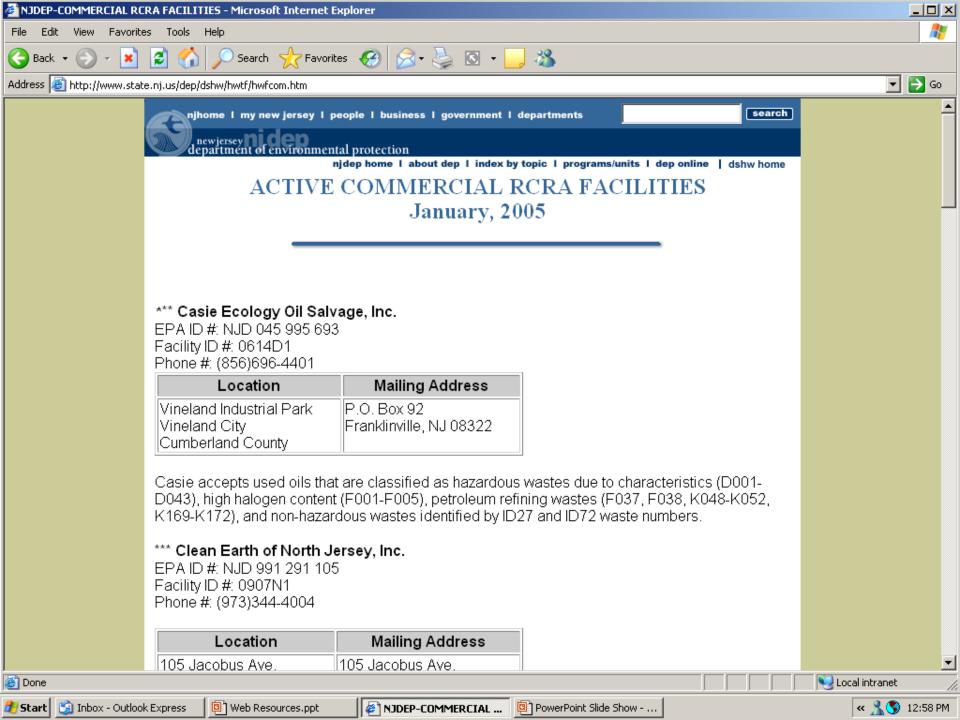








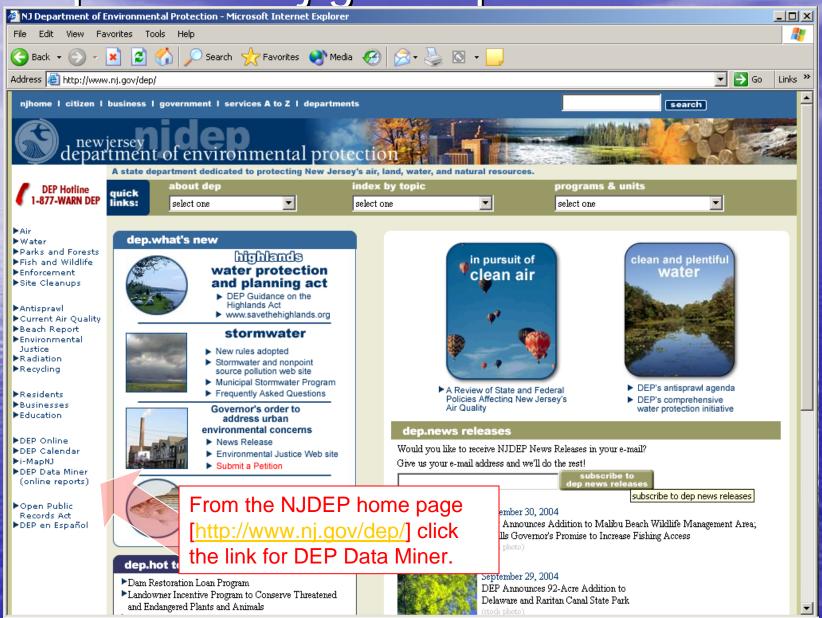




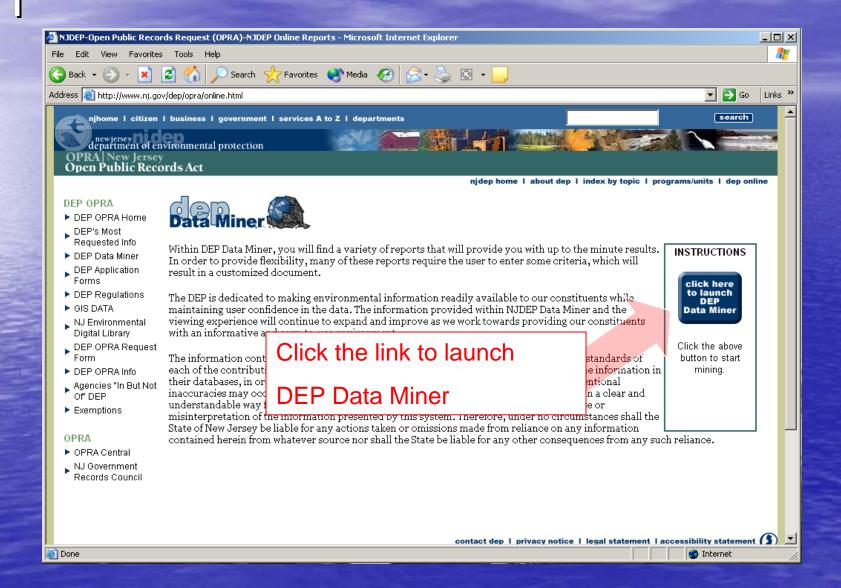
# Accessing NJEMS using

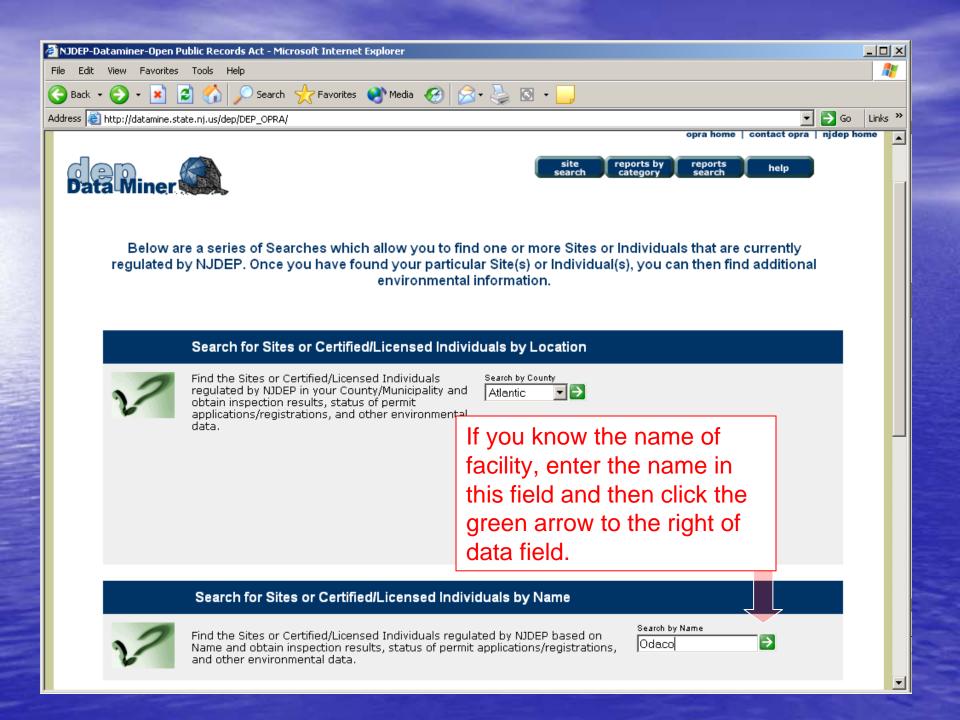


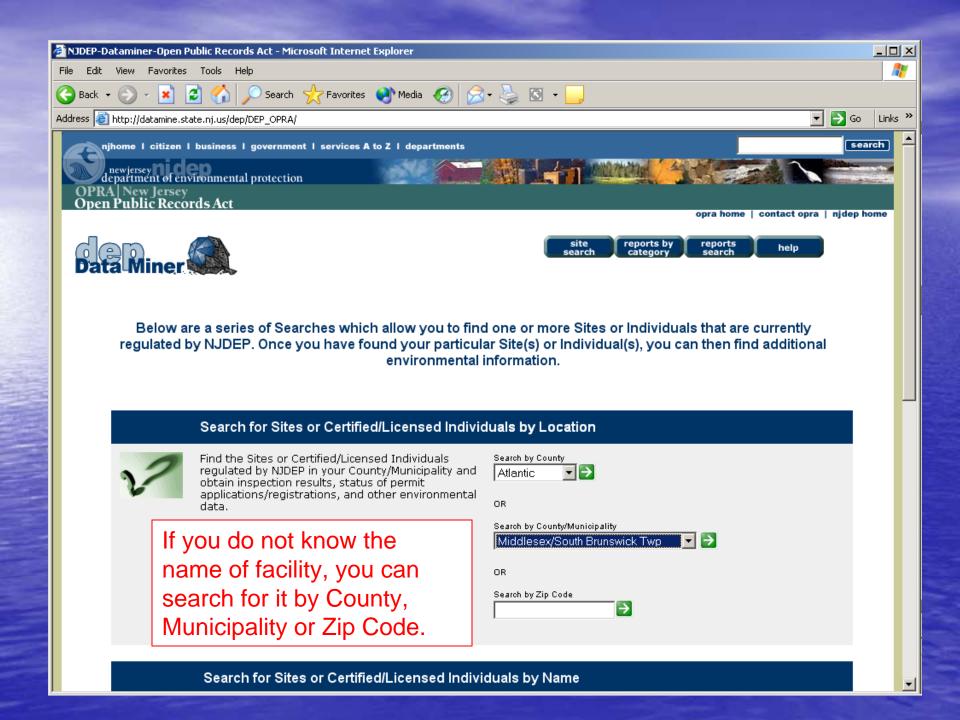
## http://www.nj.gov/dep/

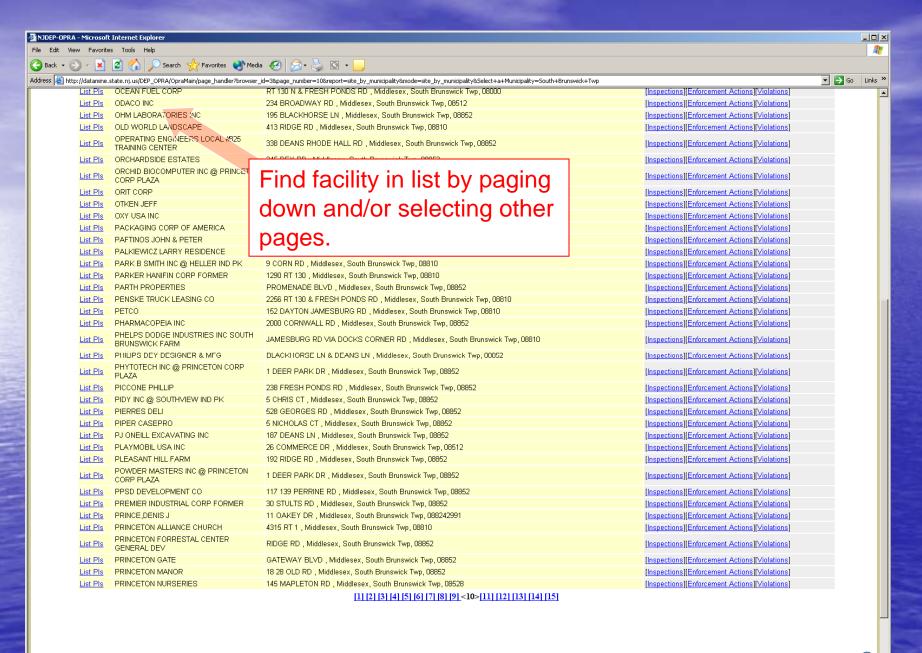


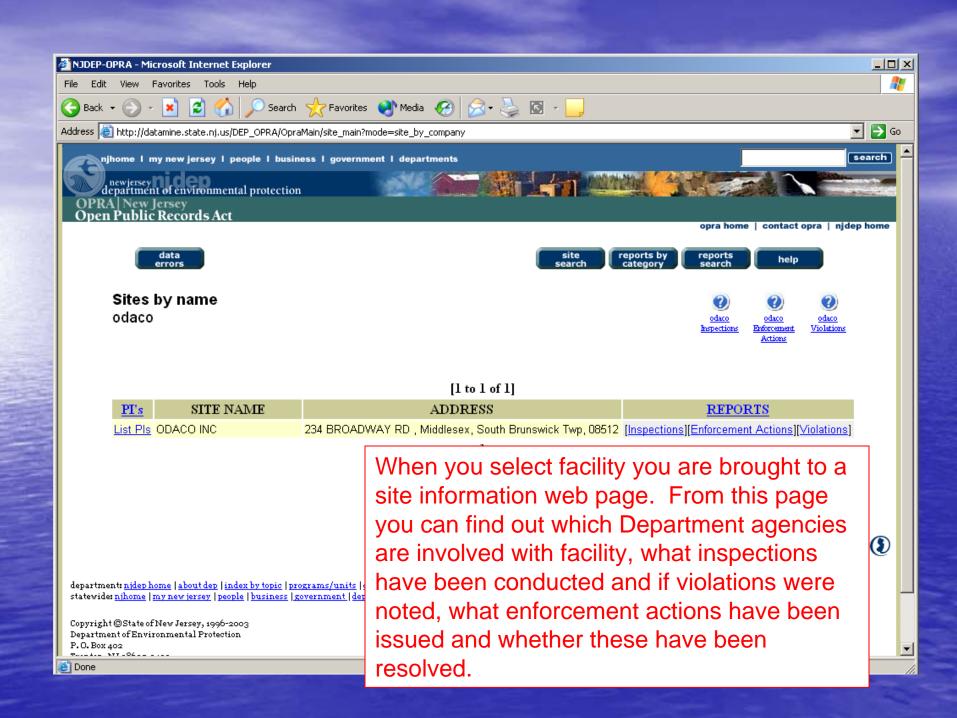
## http://www.nj.gov/dep/opra/online.htm

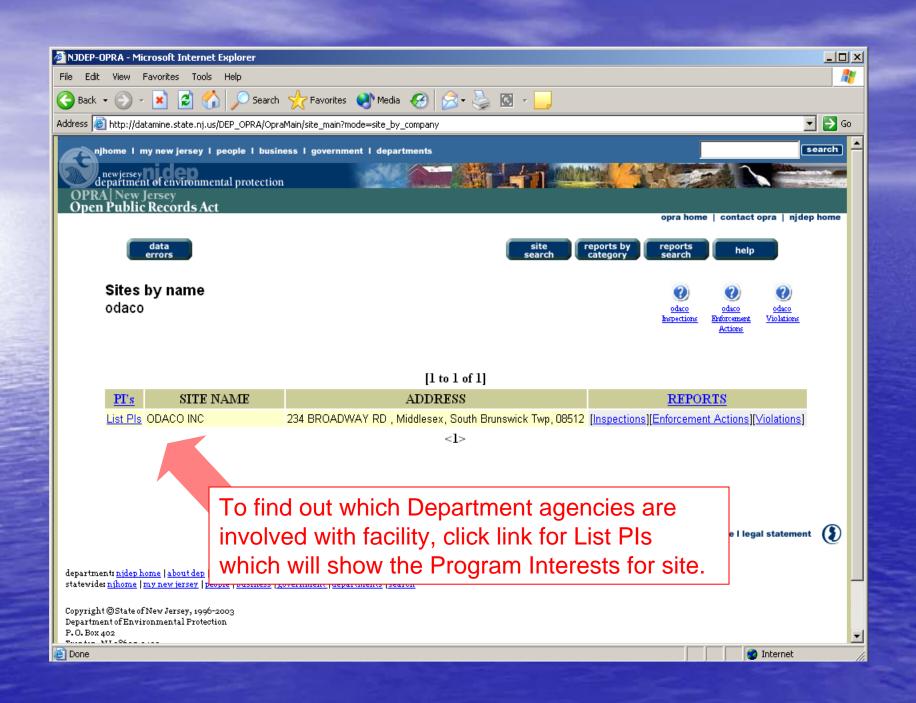


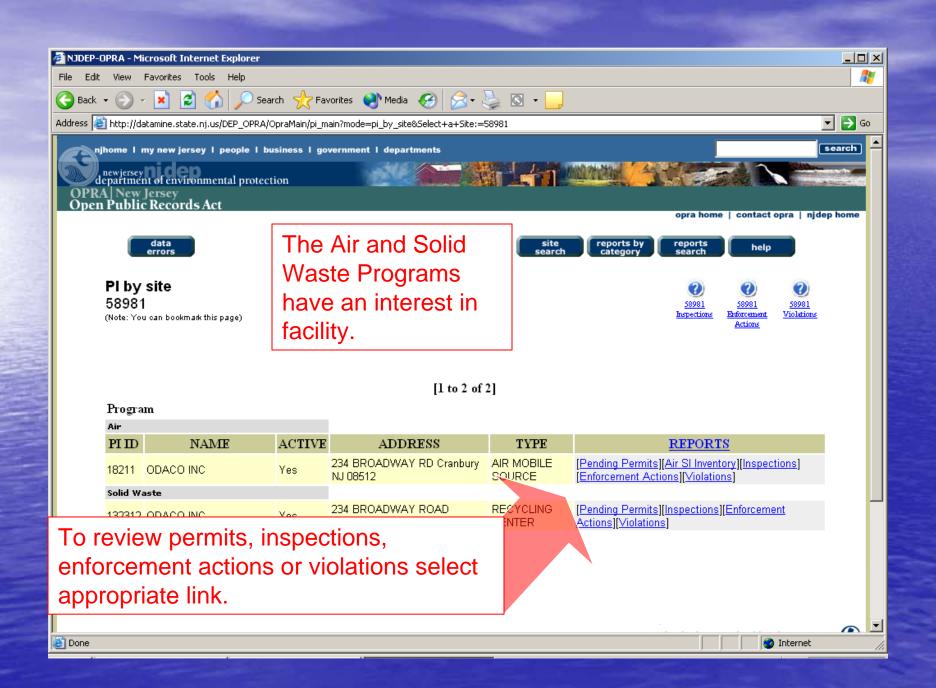


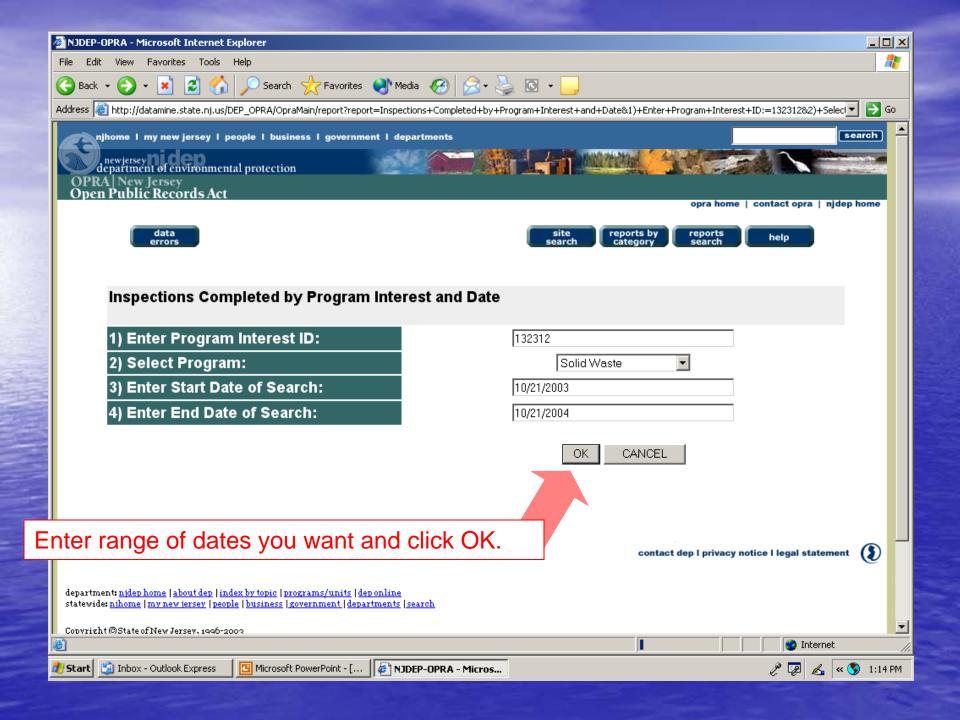


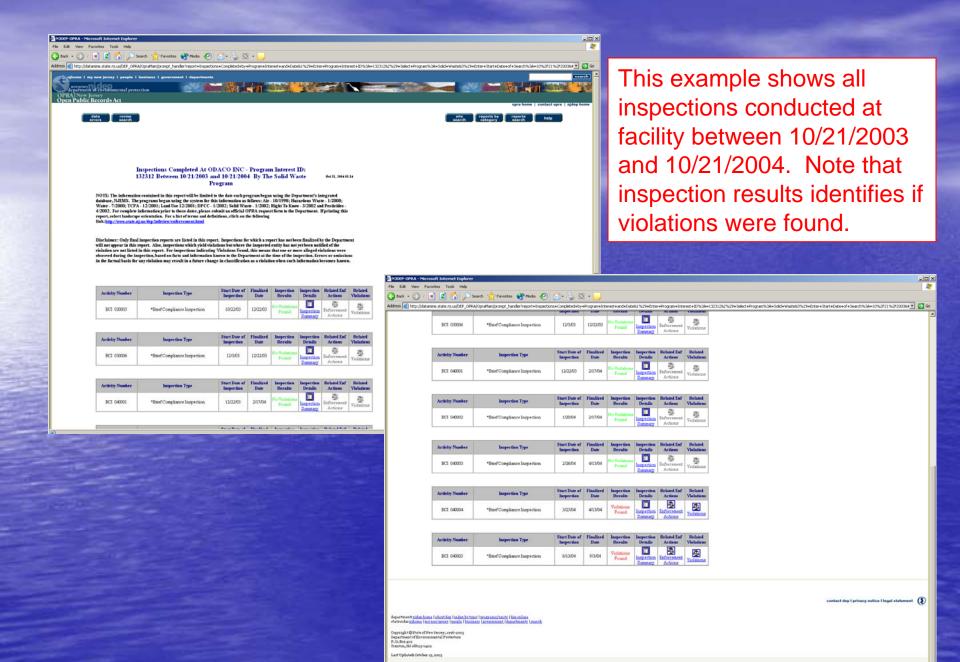


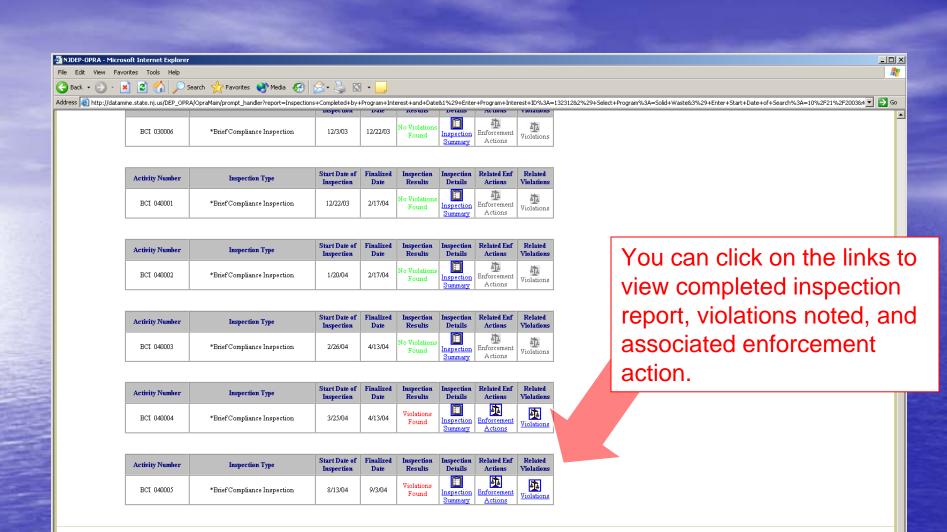












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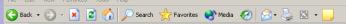
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Last Updated: October 15, 2003

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Oct 21, 2004 01:47



Address 🗿 http://datamine.state.nj.us/DEP\_OPRA/OpraMain/report?report=Inspection+Summary+Report&1)+Enter+Program+Interest+ID:=13231282)+Select+Program:=Solid+Waste83)+Enter+Activity+Number:+(Example:+SCI+{two+spaces}+020001)=BCI++040005

#### Inspection Summary Report for ODACO INC - Activity Number BCI 040005

NOTE: The information contained in this report will be limited to the date each program began using the Department's integrated database, NJEMS. The programs began using the system for this information as follows: Air - 10/1998; Hazardous Waste - 1/2000; Water - 7/2000; TCPA - 12/2001; Land Use 1/2001; DFCC - 1/2002; Solid Waste - 1/2002; Right Invo. -3/2002 and Pesticides - 4/2002. For complete information prior to these dates, please submit an official OPRA request form to the Department. If printing this report, select landscape orientation. For a list of terms and definitions, click on the following link: <a href="https://dep/infortew/enforcement/hund">https://dep/infortew/enforcement/hund</a>.

Disclaimer: Only final inspection reports are listed in this report. Inspections for which a report has not been finalized by the Department will not appear in this report. Also, inspections which yield violations but where the inspected entity has not yet been notified of the violation are not listed in this report. For inspections indicating Out of Compliance, this means that violations were observed during the inspection, based on facts and information known to the Department at the time of the inspection. Errors or omissions in the factual basis for any violation may result in a future change in classification as a violation when results information comes known.

Activity Number: BCI 040005 Inspection Type: \*Brief Compliance Inspection Program Interest ID: 132312

Inspection Start Date: 08/13/04 End Date: 08/13/04 Lead Investigator: McPeak, Brandi

Program Interest Name: ODACO INC

Address: 234 BROADWAY ROAD Crambury NJ 085120000 County: Middlesex

Block: Lot:

#### Comments

As we approached the site we noticed piles of logs along the left side of the facility. If trees were planted as depicted on the site plan, we would not have seen the logs from the roadway. The logs, as we noticed upon entry, were in an area designated for final product. Following the site plan we moved around the site from left to right. There were no fire hydrants in place, as depicted on the site plan. The fire hreaks between the piles are missing. There is also no hose house, or pump house on site, as it says there should be on the site plan. The vertical markers need to be erected correly, and were no horizontal markers noted anywhere on site. The site plan also depicts that there are two entrances into the site, the one on the right is for trucks with upprocessed material to drop off and the left for processed final product to leave. The right entrance is blocked off with a gate and looks to have not need for some time. If the right entrance is not to be used, then permit/site plan modification needs to be submitted, and appropriate signage needs to be in place at the left entrance. The driveways onto and off the site are not paved. There is also a large pile of overs near the back right corner that needs to be removed ASAP. We did also notice a truck enter the site and dump a load, and there was no one inspecting the loads. There were no managers on site, only one machine operation by odd not speak english was present. No records could not be reviewed. There was also no tub grinder on site. There will be violations issued, and the site will also be referred to the Fire Safety Department head of South Bruuswick Twsp.

Subject Item: PI 132312 -

| Requirement Description  | Compliance<br>Status                  | Compliance Comments | Grace<br>Days | Non Minor<br>Reason | Requirement<br>Source |
|--|---------------------------------------|---------------------|---------------|---------------------|-----------------------|
| The facility shall comply with the general operating requirements for all Recycling Centers as provided at N.J.A.C. 7.26A-4.1 [N.J.A.C. 7.26A-4] | Out of<br>Compliance,<br>Non-referred |                     |               |                     | CBG 040001            |

Subject Item: RCBG 308510 - Wood (non-chemically treated and painted), Brush, Stumps, and Tree Parts

| Requirement Description   | Compliance<br>Status | Compliance Comments  | Grace<br>Days | Non Minor<br>Reason | Requirement<br>Source |  |
|---|----------------------|--|---------------|---------------------|-----------------------|--|
| Horizontal and vertical control points for the unprocessed and processed materials stockpule areas shall be set and maintained on-site. Horizontal limitation markers shall be set at the comers of the stockpule areas as depicted on the approved site plan. Vertical limitation markers shall be set at locations in close proximity of the stockpule areas and shall clearly establish elevation neight of 20 feet above the existing grade for the unprocessed stockpule | Out of               | Vertical markers are falling down, and not<br>maintained. Horizontal markers are non-existent. |               |                     | CBG 040001            |  |

Here is the report for the inspection conducted between 8/13/04 and 9/3/04 (BCI 040005). ▼ 🕞 Go

| The facility shall comply with the general operating   Out of requirements for all Recycling Centers as provided at   Compliance,   NJ.A.C. 7:26A-41   NJ.A.C. 7:26A-43   Non-referred   Non-referred | CBG 040001 |
|---|------------|
|---|------------|

Subject Item: RCBG 308510 - Wood (non-chemically treated and painted), Brush, Stumps, and Tree Parts

| Requirement Description   | Compliance<br>Status | Compliance Comments  | Grace<br>Days | Non Minor<br>Reason | Requirement<br>Source |
|---|----------------------|--|---------------|---------------------|-----------------------|
| Horizontal and vertical control points for the unprocessed and processed materials stockpile areas shall be set and maintained on-site. Horizontal limitation markers shall be set at the corners of the stockpile areas as depicted on the approved site plan. Vertical limitation markers shall be set at locations in close proximity of the stockpile areas and shall clearly establish elevation height of 20 feet above the existing grade for the unprocessed stockpile area and 20 feet above the existing grade for the processed stockpile area. [N.J.A.C. 726A-3.5(e)] | Out of<br>Compliance | Vertical markers are falling down, and not<br>maintained. Horizontal markers are non-existent. |               |                     | CBG 040001            |
| The holder of this general approval shall operate the recycling center and construct or install associated appurtenances thereto, in accordance with the provisions of NJA.C. 7:26A-1 et seq., the conditions of this general approval, and the general approval, and the general approval application documents. [NJA.C. 7:26A-3.5(e)]   |                      | Site does not comply with the Site Plan dated<br>September 21, 1993.                           |               |                     | CBG 040001            |

Subject Item: SW34 0 - Umpermitted/Illegal Activities

| Requirement Description  | Compliance<br>Status | Compliance Comments  | Grace<br>Days | Non Minor<br>Reason | Requirement<br>Source |
|--|----------------------|--|---------------|---------------------|-----------------------|
| Did operator not engage or continue to engage in the disposal of solid waste in this State without first having filed a completed application for and received approval of a SWF Pennit, unless exempt by N.J.A.C. 7:26-1.1, 1.7 or 1.87. [N.J.A.C. 7:26-2.8(e)] | Out of<br>Compliance | Operator failed to apply for and receive Department approval prior to engaging in solid waste disposal Specifically, evidence reveals operator has accepted and disposed of asphalt millings on surface of property. |               |                     | Rules                 |

Violations are identified by status of "Out of Compliance."

| Requirement Descrip   | tion Complia<br>Statu  |      | uments Grace Days   | Non Minor<br>Reason | Requirement<br>Source |
|---|--|------|---|---------------------|-----------------------|
| RECYCLING CENTERS - GENERAL RI  | EQUIREMENTS . Headin   | ag   |   |                     | Rules                 |
| REQUIREMENTS FOR RECORDKEEP<br>ANNUAL REPORTS.  | ING AND Headin   | ng . |   |                     | Rules                 |
| RECYCLING CENTERS - GENERAL O.<br>STANDARDS .   | PERATIONAL Headin  | ng   |   |                     | Rules                 |
| Are those areas of the recycling cente vehicular usage suitably compacted at paved to provide sufficient support for prevent the tracking of soil onto publiminimize the generation of dust?. [N.J. 13] | nd where necessary<br>r vehicles, to Out o<br>c roads and to Complis |      | hicular usage were<br>e necessary paved<br>for vehicles, to<br>nto public roads<br>n of dust. Ingress |                     | Rules                 |
| Is adequate water supply and fire-figh<br>readily available to extinguish any fire<br>number of the local fire department po<br>to the recycling center?. [N.J.A.C. 7:26                                | s? Is the telephone Out of<br>sted at the entrance Complis           |      | adily available to<br>rol features<br>t present on site.  |                     | Rules                 |

### Enforcement Actions Issued To ODACO INC - Program Interest ID: 132312 and Discovery Activity Number: BCI 040005 Program: Solid Waste

Oct 21, 2004 01:39

NOTE: The information contained in this report will be limited to the date each program began using the Department's integrated database, NJEMS. The programs began using the system for this information as follows: Air - 10/1998; Hazardous Waste - 1/2000; Water - 7/2000; Right To Know - 11/2000; TCPA - 12/2001; Land Use 12/2001; DPCC - 1/2002; Solid Waste - 1/2002 and Pesticides - 4/2002. For complete information prior to these dates, please submit an official OPRA request form to the Department. Hyrinting this report, select landscape orientation. For a list of terms and definitions, click on the following link: <a href="http://www.state.nj.us/dep/infoview/enforcement.html">http://www.state.nj.us/dep/infoview/enforcement.html</a>

Disclaimer: All listed enforcement actions address alleged violations based on facts and information known to the Department at the time the violation information was determined. Errors or omissions in the factual basis for any violation may result in a future change in classification as a violation when such information becomes known. Persons cited for violations may contest the Department's enforcement action or penalty assessment. The resultant final decision may uphold, negate or modify the original violation findings or penalty.

Activity Number: PEA 040002

Document Type: NOV

Effective Current Document Penalty Amount Start Date Status and Date Assessed Received Related Activities:

9/13/04 Effective 9/13/04 N/A N/A N/A No Related Activities

| Description of Non-compliance  | Violated Citation         | Violation Status | Related<br>Inspection | Related<br>Violations |
|--|---------------------------|------------------|-----------------------|-----------------------|
| Vertical markers are falling down, and not maintained. Horizontal markers are non-<br>existent.  | [N.J.A.C. 7:26A-3.5(e)]   | Pending          | Inspection            | Violations            |
| Site does not comply with the Site Plan dated September 21, 1993.  | [N.J.A.C. 7:26A-3.5(*)]   | Pending          | Inspection            | Violations            |
| Facility failed to have adequate water supply and fire-fighting equipment readily available to extinguish any fires. Fire control features depicted on site plan were not present on site. Referred matter to Fire Safety officer at municipal level.  | [N.J.A.C. 7:26A-4:1(b)14] | Pending          | Inspection            | Violations            |
| Facility failed to ensure those areas of the recycling center subject to vehicular<br>usage were suitably compacted and where necessary paved to provide sufficient<br>support for vehicles, to prevent the tracking of soil onto public roads and to<br>minimize the generation of dust. Ingress and Egress as depicted on Site Plan not<br>being followed. | [N.J.A.C. 7:26A-4:1(b)13] | Pending          | Inspection            | Violations            |
| Operator failed to apply for and receive Department approval prior to engaging in solid waste disposal.  Specifically, evidence reveals operator has accepted and disposed of asphalt millings on surface of property.   | [N.J.A.C. 7:26-2.8(e)]    | Pending          | Inspection            | Violations            |

Here are the violations noted during the inspection conducted between 8/13/04 and 9/3/04 (BCI 040005).

Activity Number: PEA 040002

Document Type: NOV

Effective Current Document Penalty Amount
Start Date Status and Date Assessed Received Related Activities:

9/13/04 Effective 9/13/04 N/A N/A No Related Activities

| Description of Non-compliance  | Violated Citation         | Violation Status | Related<br>Inspection | Related<br>Violations |
|--|---------------------------|------------------|-----------------------|-----------------------|
| Vertical markers are falling down, and not maintained. Horizontal markers are non-<br>existent.  | [N.J.A.C. 7:26A-3.5(e)]   | Pending          | Inspection            | Violations            |
| Site does not comply with the Site Plan dated September 21, 1993.  | [N.J.A.C. 7:26A-3.5(e)]   | Pending          | Inspection            | Violations            |
| Facility failed to have adequate water supply and fire-fighting equipment readily available to extinguish any fires. Fire control features depicted on site plan were not present on site. Referred matter to Fire Safety officer at municipal level.  | [N.J.A.C. 7:26A-4.1(b)14] | Pending          | Inspection            | Violations            |
| Facility failed to ensure those areas of the recycling center subject to vehicular usage were suitably compacted and where necessary paved to provide sufficient support for vehicles, to prevent the tracking of soil onto public roads and to minimize the generation of dust. Ingress and Egress as depicted on Site Plan not being followed. | [N.J.A.C. 7:26A-4.1(b)13] | Pending          | Inspection            | Violations            |
| Operator failed to apply for and receive Department approval prior to engaging in solid waste disposal. Specifically, evidence reveals operator has accepted and disposed of asphalt millings on surface of property.  | [N.J.A.C. 7:26-2.8(e)]    | Pending          | Inspection            | Violations            |