



**Department of
Environmental
Conservation**

Regulatory Update

NYSASWM 2015 Leachate Management Seminar & Tour

Syracuse, NY

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NYS Landfill Leachate Related Statistics for 2013

Search on all Lined Landfills	2013 Leachate Totals (gallons)
Landfill - construction and demolition debris (4)	8,610,650
Landfill - industrial/commercial (10)	220,334,319
Landfill - Long Island (3)	58,940,591
Landfill - Long Island Ash Monofill (1)	11,687,237
Landfill - municipal solid waste (27)	434,433,261
Landfill - municipal solid waste - Inactive (3)	6,878,501
Total Gallons Leachate Generated and Collected 2013:	740,884,559
	2013 Leachate Recirculation Totals
Landfill – MSW LFs that recirculated leachate (4)	5,983,827
Total Gallons Leachate Recirculated 2013:	5,983,827

The total amount of lined acres: 2,522 acres !

Leachate conveyance to WWTP – via sewer, pipeline, truck.

WWTP Discharge Limits – may dictate pretreatment need.

Annual Reports are located on our ftp site at: <ftp://ftp.dec.state.ny.us/dshm/SWMF/>



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Why Revise the Part 360 Regulations ?

- Last Major Revision in 1993
- Need For Technical Revision and Enhancements
- Updates in Technology and SWM Methods
- Address Problematic Materials and Facilities
- Incorporate Areas of Focus from the State's Solid Waste Management Plan

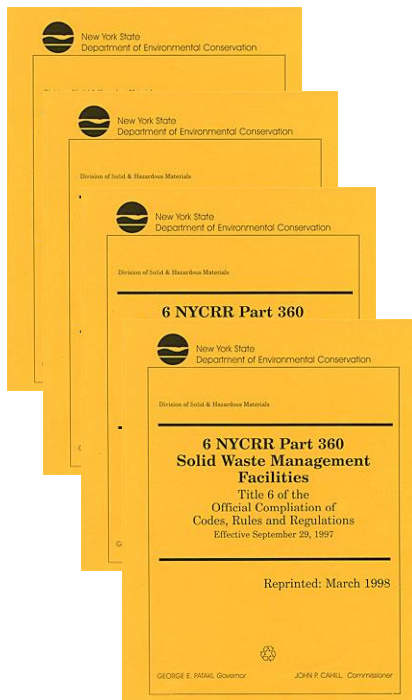


General Overview

- Includes significant reorganization and clarification of current requirements
- Update definitions
- Incorporate legal, technological, and policy developments and experiences since the last major revision in 1993
- Added facilities, activities, and waste streams not currently addressed



Part 360 Series Rulemaking



Part 360	General Requirements
Part 361	Material Recovery Facilities
Part 362	Combustion, Thermal Treatment, Transfer and Collection Facilities
Part 363	Landfills
Part 364	Waste Transporters
Part 365	Biohazard Waste Management Facilities
Part 366	Local Solid Waste Management Planning
Part 369	State Assistance Projects

The Part 360 Revision Process

What we have done so far:

- Internal Core Development Work Group
- 20 Internal Sub-Work Groups
- One Year Process to Develop
Internal Regional Review Draft
- Regional Review Conferences
 - ✓ *Changes Made*
- 6 Stakeholder Workshops Held (3/19/12 – 4/2/12)
 - ✓ *Changes Made*
- Legal Review of Draft
 - ✓ *Changes made*
- Department Executive Review Meetings
 - ✓ *Changes Made*



Tentative Part 360 Rulemaking Schedule

Executive Approval of Proposed Rulemaking Package <i>Proposed Rollout Plan Includes One More Public Workshop</i>	Spring 2015
Publish in State Register, Public Comment Period, Hearings	Summer 2015
Approval of Final Rulemaking Package	June 2016
Effective Date of Rule	July 2016



Part 367 Rulemaking Update

6 NYCRR Part 367: Returnable Beverage Containers

ECL Article 27, Title 10 Returnable Container Act (RCA)

Also know as:

- *“Bottle Bill”*
- *Returnable Container Law*
- *Deposit Law*
- *2009 Amendments: “Bigger Better Bottle Bill”*



Why Revise the Regulations ?

- NYS RCA Originally Enacted in 1982
- Current 6 NYCRR Part 367 has been in effect since 1983
- Several amendments to Law over the years, including the Bigger, Better, Bottle Bill
- Address problem areas and redemption issues



The Part 367 Returnable Container Act Development Process

What we have done so far:

- Internal Core Development Work Group
- 7 Stakeholder Workshops Held
 - ✓ Fall 2011 - Redemption Centers, Beverage Industry, Dealers, Third Party Pick Up Agents & Environmental Groups/Municipalities
 - ✓ Fall 2014 - Dealers, Everyone Else



Tentative Part 367 Rulemaking Schedule

Executive Approval of Proposed Rulemaking Package	Summer 2015
Publish in State Register, Public Comment Period, Hearings	October 2015
Approval of Final Rulemaking Package	April 2016
Effective Date of Rule	June 2016



Part 368 Product Stewardship and Labeling Rulemaking Update

- 6 NYCRR Part 368: Being developed to address the NYS Electronic Equipment Recycling and Reuse Act, changes to our Recycling Emblems Labeling Regulations and adding Mercury Product Labeling Provisions
- NYS Electronic Equipment Recycling and Reuse Act was passed in May of 2010.
- Address future Product Stewardship Program Requirements



Why Develop Regulations ?

- Results from four program years indicate E-Waste Regulations are necessary to:
 - ✓ Add clarification
 - ✓ Address areas of concern
 - ✓ Improve overall program results
- Reflect national efforts on truth in labeling for recycled products
- Reflect national mercury product labeling standards



Tentative Part 368 Rulemaking Schedule

Draft Concepts and Express Terms	Ongoing
Schedule Workshops for all Affected Stakeholder Groups	Summer 2015
Consider Comments and Revise Draft Express Terms	September 2015
Executive Approval of Proposed Rulemaking Package	December 2015
Publish in State Register, Public Comment Period, Hearings	March 2016
Approval of Final Rulemaking Package	June 2016
Effective Date of Rule	September 2016



Thank You – Questions ?

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