#### 13. Technical Standards

This proposed rule does not use technical standards. Therefore, we did not consider the use of voluntary consensus standards.

#### 14. Environment

We have analyzed this proposed rule under Department of Homeland Security Management Directive 023–01 and Commandant Instruction M16475.ID, which guide the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA) (42 U.S.C. 4321–4370f), and have made a preliminary determination that this action is one of a category of actions that do not individually or cumulatively have a significant effect on the human environment.

This proposed rule involves the establishment of an RNA. This proposed rule is categorically excluded from further review under paragraph 34(g) of Figure 2–1 of the Commandant Instruction. A preliminary environmental analysis checklist supporting this determination is available in the docket where indicated under **ADDRESSES**.

We seek any comments or information that may lead to the discovery of a significant environmental impact from this proposed rule.

### List of Subjects in 33 CFR Part 165

Harbors, Marine safety, Navigation (water), Reporting and recordkeeping requirements, Security measures, Waterways.

For the reasons discussed in the preamble, the Coast Guard proposes to amend 33 CFR part 165 as follows:

### PART 165—REGULATED NAVIGATION AREAS AND LIMITED ACCESS AREAS

1. The authority citation for part 165 continues to read as follows:

Authority: 33 U.S.C. 1231; 46 U.S.C. Chapter 701, 3306, 3703; 50 U.S.C. 191, 195; 33 CFR 1.05–1, 6.04–1, 6.04–6, and 160.5; Pub. L. 107–295, 116 Stat. 2064; Department of Homeland Security Delegation No. 0170.1.

2. Add § 165.T01–0394 to read as follows:

#### § 165.T01–0394 Regulated Navigation Area; Original Waldo-Hancock Bridge Removal, Penobscot River, Bucksport, ME.

(a) *Location.* The following area is a Regulated Navigation Area (RNA): All navigable waters of Penobscot River between Bucksport, ME and Verona, ME, from surface to bottom, within a 300 yard radius of position 44°33'38″ N, 068°48'05″ W.

(b) *Regulations*.

(1) The general regulations contained in 33 CFR 165.10, 165.11, and 165.13 apply within the RNA.

(2) In accordance with the general regulations, entry into or movement within this zone, during periods of enforcement, is prohibited unless authorized by the Captain of the Port Sector Northern New England (COTP).

(3) Persons and vessels may request permission to enter the RNA during periods of enforcement by contacting the COTP or the COTP's on-scene representative on VHF–16 or via phone at 207–767–0303.

(4) During periods of enforcement, a speed limit of five knots will be in effect within the regulated area and all vessels must proceed through the area with caution and operate in such a manner as to produce no wake.

(5) During periods of enforcement, vessels must comply with all directions given to them by the COTP or the COTP's on-scene representative. The "on-scene representative" of the COTP is any Coast Guard commissioned, warrant or petty officer who has been designated by the COTP to act on the COTP's behalf. The on-scene representative may be on a Coast Guard vessel; Maine State Police, Maine Marine Patrol or other designated craft; or may be on shore and communicating with vessels via VHF-FM radio or loudhailer. Members of the Coast Guard Auxiliary may be present to inform vessel operators of this regulation.

(6) During periods of enforcement, upon being hailed by a U.S. Coast Guard vessel by siren, radio, flashing light or other means, the operator of the vessel must proceed as directed.

(7) All other relevant regulations, including but not limited to the Rules of the Road (33 CFR part 84—subchapter E, Inland Navigational Rules) remain in effect within the regulated area and must be strictly followed at all times.

(c) *Enforcement Period*. This regulation is enforceable 24 hours a day from 5 a.m. on September 1, 2012 until 11:59 p.m. on June 30, 2013.

(1) Prior to commencing or suspending enforcement of this regulation, the COTP will give notice by appropriate means to inform the affected segments of the public, to include dates and times. Such means of notification will include, but are not limited to, Broadcast Notice to Mariners and Local Notice to Mariners.

(2) Violations of this RNA may be reported to the COTP at 207–767–0303 or on VHF–Channel 16.

Dated: June 29, 2012. D.B. Abel, Rear Admiral, U.S. Coast Guard Commander, First Coast Guard District. [FR Doc. 2012–17221 Filed 7–13–12; 8:45 am] BILLING CODE 9110–04–P

### ENVIRONMENTAL PROTECTION AGENCY

### 40 CFR Part 261

[EPA-R01-RCRA-2012-0447; FRL-9699-4]

### Hazardous Waste Management System; Identification and Listing of Hazardous Waste; Proposed Exclusion

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Proposed rule and request for comment.

**SUMMARY:** The EPA (also, "the Agency" or "we" in this preamble) is proposing to grant a petition submitted by International Business Machines Corporation (IBM), in Essex Junction, Vermont to exclude (or "delist") up to 3,150 cubic yards per calendar year of F006 wastewater treatment sludge generated by IBM's Industrial Waste Treatment System from the list of hazardous wastes.

The Agency has tentatively decided to grant the petition based on an evaluation of waste-specific information provided by IBM. This proposed decision, if finalized, would conditionally exclude the petitioned waste from the requirements of hazardous waste regulations under the Resource Conservation and Recovery Act (RCRA).

This exclusion would be valid only when the wastewater treatment sludge is disposed of in a Subtitle D landfill which is permitted, licensed, or otherwise authorized by a State to manage industrial solid waste.

If finalized, EPA would conclude that IBM's petitioned waste is nonhazardous with respect to the original listing criteria and that there are no other factors which would cause the waste to be hazardous.

**DATES:** Comments must be received on or before August 15, 2012. EPA will stamp comments received after the close of the comment period as late. These late comments may not be considered in formulating a final decision. Any person may request a hearing on the proposed decision by filing a request to EPA by July 31, 2012. The request must contain the information prescribed in 40 CFR 260.20(d). **ADDRESSES:** Submit your comments, identified by Docket ID No. EPA–R01–RCRA–2012–0447 by one of the following methods:

1. *www.regulations.gov:* Follow the on-line instructions for submitting comments.

2. Email: leitch.sharon@epa.gov.

3. *Fax:* (617) 918–0647, to the attention of Sharon Leitch.

4. *Mail:* Sharon Leitch, RCRA Waste Management and UST Section, Office of Site Remediation and Restoration (OSRR07–1), US EPA Region 1, 5 Post Office Square, Suite 100, Boston, MA 02109–3912.

5. *Hand Delivery:* Sharon Leitch, RCRA Waste Management and UST Section, Office of Site Remediation and Restoration (OSRR07–1), U.S. EPA Region 1, 5 Post Office Square, 7th floor, Boston, MA 02109–3912. Such deliveries are only accepted during normal hours of operation, and special arrangements should be made for deliveries of boxed information. Please contact Sharon Leitch at (617) 918– 1647.

Instructions: Direct your comments to Docket ID No. EPA-R01-RCRA-2012-0447. EPA's policy is that all comments received will be included in the public docket without change and may be made available online at www.regulations.gov, including any personal information provided, unless the comment includes information claimed to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Do not submit through www.regulations.gov or email information that you consider to be CBI or otherwise protected. The www.regulations.gov Web site is an ''anonymous access'' system, which means EPA will not know your identity or contact information unless you provide it in the body of your comment. If you send an email comment directly to EPA without going through www.regulations.gov, your email address will be automatically captured and included as part of the comment that is placed in the public docket and made available on the Internet. If you submit an electronic comment, EPA recommends that you include your name and other contact information in the body of your comment and with any disk or CD-ROM you submit. If EPA cannot read your comment due to technical difficulties and cannot contact you for clarification, EPA may not be able to consider your comment. Electronic files should avoid the use of special characters, any form of encryption, and be free of any defects or viruses.

Docket: All documents in the docket are listed in the www.regulations.gov index. Although listed in the index, some information is not publicly available, e.g., CBI or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, will be publicly available only in hard copy form. Publicly available docket materials are available either electronically through www.regulations.gov or in hard copy at the EPA Region 1 Library, 5 Post Office Square, 1st floor, Boston, MA 02109-3912; by appointment only; tel: (617) 918-1990.

### FOR FURTHER INFORMATION CONTACT:

Sharon Leitch, RCRA Waste Management and UST Section, Office of Site Remediation and Restoration, (Mail Code: OSRR07–1), EPA Region 1, 5 Post Office Square, Suite 100, Boston, MA 02109–3912; telephone number: (617) 918–1647; fax number (617) 918–0647; email address: *leitch.sharon@epa.gov*.

**SUPPLEMENTARY INFORMATION:** The information in this section is organized as follows:

- I. Overview Information
- II. Background
  - A. What is a listed waste?
  - B. What is a delisting petition?
  - C. What factors must EPA consider in deciding whether to grant a delisting petition?
- III. ÉPA's Evaluation of the Waste Information and Data
  - A. What waste did IBM petition EPA to delist?
  - B. How does IBM generate the waste?
  - C. How did IBM sample and analyze the petitioned waste?
  - D. What were the results of IBM's analysis of the waste?
  - E. How did EPA evaluate the risk of delisting this waste?
  - F. What did EPA conclude about IBM's waste?
- IV. Conditions for Exclusion
  - A. When would EPA finalize the proposed delisting exclusion?
  - B. How will IBM manage the waste if it is delisted?
  - C. With what conditions must the petitioner comply?
- D. What happens if IBM violates the terms and conditions of the exclusion?
- V. How would this action affect the states? VI. Statutory and Executive Order Reviews
- VI. Statutory and Executive Order Revie

### I. Overview Information

The EPA is proposing to grant a petition submitted by International Business Machines Corporation (IBM) located in Essex Junction, Vermont to exclude or delist an annual volume of 3,150 cubic yards of F006 wastewater treatment sludge from the lists of hazardous waste set forth in Title 40 of the Code of Federal Regulations (40 CFR) 261.31. IBM claims that the petitioned waste does not meet the criteria for which EPA listed it, and that there are no additional constituents or factors which could cause the waste to be hazardous.

Based on the EPA's evaluation described in section III, in which we reviewed the description of the process which generates the waste and the analytical data submitted by IBM, we agree with the petitioner that the waste is nonhazardous. We believe that the petitioned waste does not meet the criteria for which the waste was listed, and that there are no other factors which might cause the waste to be hazardous.

### **II. Background**

### A. What is a listed waste?

The EPA published an amended list of hazardous wastes from nonspecific and specific sources on January 16, 1981, as part of its final and interim final regulations implementing § 3001 of Resource Conservation and Recovery Act (RCRA). The EPA has amended this list several times and publishes it in 40 CFR 261.31 and 261.32.

We list these wastes as hazardous because: (1) They typically and frequently exhibit one or more of the characteristics of hazardous wastes identified in subpart C of part 261 (that is, ignitability, corrosivity, reactivity, and toxicity) or (2) they meet the criteria for listing contained in § 261.11(a)(2) or (3).

### B. What is a delisting petition?

Individual waste streams may vary depending on raw materials, industrial processes, and other factors. Thus, while a waste described in the regulations generally is hazardous, a specific waste from an individual facility meeting the listing description may not be.

The procedure to exclude or delist a waste in 40 CFR 260.20 and 260.22 allows a person, or a facility, to submit a petition to the EPA or to an authorized state demonstrating that a specific waste from a particular generating facility is not hazardous.

In a delisting petition, the petitioner must show that a waste does not meet any of the criteria for listed wastes in 40 CFR 261.11 and that the waste does not exhibit any of the hazardous waste characteristics of ignitability, reactivity, corrosivity, or toxicity. The petitioner must present sufficient information for the Agency to decide whether any factors in addition to those for which the waste was listed warrant retaining it as a hazardous waste. (See § 260.22, 42 United States Code—U.S.C.—6921(f) and the background documents for the listed wastes.) If a delisting petition is granted, the generator remains obligated under RCRA to confirm that the waste remains nonhazardous.

# C. What factors must EPA consider in deciding whether to grant a delisting petition?

In reviewing this petition, we considered the original listing criteria and the additional factors required by the Hazardous and Solid Waste Amendments of 1984 (HSWA). See § 222 of HSWA, 42 U.S.C. 6921(f), and 40 CFR 260.22(d)(2)–(4). We evaluated the petitioned waste against the listing criteria and factors cited in § 261.11(a)(2) and (3).

Besides considering the criteria in 40 CFR 260.22(a), 261.11(a)(2) and (3), 42 U.S.C. 6921(f), and in the background documents for the listed wastes, EPA must consider any factors (including additional constituents), other than those for which we listed the waste, if these additional factors could cause the waste to be hazardous.

Our tentative decision to delist waste from IBM's facility is based on our evaluation of the waste for factors or criteria which could cause the waste to be hazardous. These factors included: (1) Whether the waste is considered acutely toxic; (2) the toxicity of the constituents; (3) the concentration of the constituents in the waste; (4) the tendency of the constituents to migrate and to bioaccumulate; (5) the persistence in the environment of any constituents once released from the waste; (6) plausible and specific types of management of the petitioned waste; (7) the quantity of waste produced; and (8) waste variability.

EPA must also consider as hazardous wastes, mixtures containing listed hazardous wastes and wastes derived from treating, storing, or disposing of listed hazardous waste. See 40 CFR 261.3(a)(2)(iv) and (c)(2)(i), called the "mixture" and "derived-from" rules, respectively. Mixture and derived-from wastes are also eligible for exclusion but remain hazardous until excluded.

### III. EPA's Evaluation of the Waste Information and Data

# A. What waste did IBM petition EPA to delist?

On July 11, 2008, IBM petitioned EPA to exclude from the list of hazardous wastes contained in 40 CFR 261.31, F006 Industrial Waste Treatment Plant (IWTP) sludge generated from its facility located in Essex Junction, Vermont. F006 is defined in § 261.31 as "Wastewater treatment sludges from electroplating operations \* \* \*" IBM claims that the petitioned waste does not meet the criteria for which F006 was listed (*i.e.*, cadmium, hexavalent chromium, nickel and complexed cyanide) and that there are no other factors which would cause the waste to be hazardous. Specifically, the petition request is for a standard exclusion for 3,150 cubic yards per calendar year of WWTP sludge.

### B. How does IBM generate the waste?

The sludge IBM generates is from the combination of three separate wastewater treatment processes at the facility. Those processes include: the industrial waste treatment plant (IWTP) process; the biological wastewater treatment plant (BWTP) process; and the chemical mechanical polishing (CMP) microfiltration process. The sludge is primarily sludge from the IWTP, this waste stream receives discharges from chemical wafer and mask manufacturing cleaning, etching, and stripping, photolithography waste, chemical etching and mechanical polishing, air abatement scrubbers, effluent from the CMP and BWTP treatment systems, wafer rinse, and facility maintenance operations. The industrial wastewaters also include rinse waters from copper electroplating manufacturing operations and wastewaters from acid etching of a thin platinum film and the subsequent rinse step (the copper and platinum wastewaters total less the 0.1 percent of the overall wastewater treated). The biological waste streams include sanitary wastewaters, dilute organic waste (DOW) and concentrated waste (CW). The DOW waste stream receives discharges from chemical wafer cleaning and stripping, Deep Ultra-Violet photolithography waste, air abatement adsorber decant waters, and facility chilled water and boiler maintenance operations. The CW stream consists of waste from semiconductor and mask manufacturing photolithography develop steps, chemical wafer cleaning, etching, and stripping operations, and parts decontamination. The CMP microfiltration waste stream consists of wastewater from chemical/mechanical polishing tools used in semiconductor manufacturing. The CMP wastewaters also include copper sulfate plating bath solutions (totaling less than 0.1 percent of the wastewater treated through the CMP system). The sludges from these three processes are combined, thickened/conditioned, and pressed to generate the F006 waste stream.

# C. How did IBM sample and analyze the petitioned waste?

To support its petition, IBM submitted: (1) Facility information on production processes and waste generation processes; (2) Historical sampling data of the IWTP sludge; (3) Analytical results from four samples for total concentrations for volatiles (SW-846 Method 8260B), semi volatiles (SW-846 Method 8270C) and metals (SW-846 Method 6010B except for mercury-SW-846 Method 7471A and selenium-SW-846 Method 7010), for compounds of concern (COCs); and (4) Analytical results from four samples for Toxicity Characteristic Leaching Procedure (TCLP) extract values for volatiles (SW-846 Method 8260B), semi volatiles (SW-846 Method 8270C) and metals (SW-846 Method 6010B except for mercury-SW-846 Method 7470 and selenium-SM 3113B) for COCs.

IBM generated the sampling data used in the Delisting Risk Assessment Software (DRAS) under a Quality Assurance Project Plan (QAPP) that was approved by EPA, Region 1 on January 27, 2011. Therefore, EPA believes that the sampling procedures used by IBM satisfy EPA's criteria for collecting representative samples of the F006 waste.

### D. What were the results of IBM's analysis of the waste?

EPA believes that IBM's analytical characterization provides a reasonable basis to grant IBM's petition for an exclusion of the wastewater treatment sludge. Furthermore, EPA believes the data submitted in support of the petition show that the sludge is non-hazardous. Analytical data for the wastewater treatment sludge samples were used in the DRAS to develop delisting levels.

The data summaries for the total detected constituents are as follows: (mg/kg) Arsenic—7.5; Barium—39; Chromium—290; Lead—5.6; Mercury— 0.067; and Nickel—49. The data summary for the TCLP detected constituents are as follows: (mg/l) Nickel—0.11 (all other constituents were non-detect). Note that the above levels represent the highest constituent concentration found in any one sample. All analytical data for the volatiles and semi-volatiles samples were non-detect.

### *E.* How did EPA evaluate the risk of delisting this waste?

For this delisting determination, we assumed that the waste would be disposed in a Subtitle D landfill and we considered transport of waste constituents through groundwater, surface water and air. We evaluated IBM's petitioned waste using the Agency's Delisting Risk Assessment Software (DRAS) described in 65 FR 58015 (September 27, 2000), 65 FR 75637 (December 4, 2000), and 73 FR 28768 (May 19, 2008) to predict the maximum allowable concentrations of hazardous constituents that may be released from the petitioned waste after disposal and determined the potential impact of the disposal of IBM's petitioned waste on human health and the environment. To predict the potential for release to groundwater from landfilled wastes and subsequent routes of exposure to a receptor, the DRAS uses dilution attenuation factors derived from EPA's Composite Model for Leachate Migration and Transformation Products (EPACMTP). From a release to groundwater, the DRAS considers routes of exposure to a human receptor of ingestion of contaminated groundwater, inhalation from groundwater while showering and dermal contact from groundwater while bathing.

From a release to surface water by erosion of waste from an open landfill into stormwater run-off, DRAS evaluates the exposure to a human receptor by fish ingestion and ingestion of drinking water. From a release of waste particles and volatile emissions to air from the surface of an open landfill, DRAS considers routes of exposure of inhalation of volatile constituents, inhalation of particles, and air deposition of particles on residential soil and subsequent ingestion of the contaminated soil by a child. The technical support document and the user's guide to DRAS are included in the docket.

At a target cancer risk of  $1 \times 10^{-5}$  and a target hazard quotient of 1.0, the DRAS program determined maximum allowable concentrations for each constituent in both the waste and the leachate at an annual waste volume of 3,150 cubic yards.

We used the maximum estimated annual waste volume and the maximum reported total and TCLP leachate concentrations as inputs to estimate the constituent concentrations in the groundwater, soil, surface water or air. If, using an appropriate analytical method, a constituent was not detected in any sample, it was considered not to be present in the waste.

### F. What did EPA conclude about IBM's waste?

The maximum reported concentrations of the hazardous constituents found in this waste are presented above in section D. The maximum allowable constituent

concentrations as determined by the DRAS are as follows: (mg/l) Nickel-32.4. The maximum allowable constituent concentrations for the remaining constituents are based on the toxicity characteristic in 40 CFR 261 Subpart C: (mg/l) Arsenic—5.0; Barium—100.0; Cadmium—1.0; Chromium-5.0; Lead-5.0; and, Mercury-0.2. The concentrations of all constituents in both the waste and the leachate are below the allowable concentrations. We, therefore, conclude that IBM's wastewater treatment sludge is not a substantial or potential hazard to human health and the environment when disposed of in a Subtitle D landfill.

We, therefore, propose to grant an exclusion for this waste. If this exclusion is finalized, IBM must dispose of this waste in a Subtitle D landfill permitted, licensed or otherwise authorized by a state, and will remain obligated to verify that the waste meets the allowable concentrations set forth here. IBM must also continue to determine whether the waste is identified in subpart C of 40 CFR pursuant to § 261.11(c).

#### **IV. Conditions for Exclusion**

# A. When would EPA finalize the proposed delisting exclusion?

HSWA specifically requires the EPA to provide notice and an opportunity for comment before granting or denying a final exclusion. Thus, EPA will not make a final decision or grant an exclusion until it has addressed all timely public comments on today's proposal, including any at public hearings.

Since this rule would reduce the existing requirements for persons generating hazardous wastes, the regulated community does not need a six-month period to come into compliance in accordance with § 3010 of RCRA as amended by HSWA.

### *B.* How will IBM manage the waste if it is delisted?

If the petitioned waste is delisted, IBM must dispose of it in a Subtitle D landfill which is permitted, licensed, or otherwise authorized by a state to manage industrial waste.

### *C.* With what conditions must the petitioner comply?

The petitioner, IBM, must comply with the conditions which will be in 40 CFR part 261, Appendix IX, Table 1. The text below gives the rationale and details of those requirements.

(1) Delisting Levels:

This paragraph provides the levels of constituents for which IBM must test

the WWTP sludge, below which these wastes would be considered nonhazardous. EPA selected the set of constituents specified in paragraph (1) of 40 CFR part 261, Appendix IX, Table 1, (the exclusion language) based on information in the petition. EPA compiled the constituents list from the composition of the waste, descriptions of IBM's treatment process, previous test data provided for the waste, and the respective health-based levels used in delisting decision-making. These delisting levels correspond to the allowable levels measured in the TCLP concentrations.

(2) Waste Holding and Handling: The purpose of this paragraph is to ensure that IBM manages and disposes of any WWTP sludge that contains hazardous levels of inorganic and organic constituents according to Subtitle C of RCRA. Managing the WWTP sludge as a hazardous waste until initial verification testing is performed will protect against improper handling of hazardous material. Unless and until EPA concurs that the initial verification data collected under paragraph (3) supports the data provided in the petition, the exclusion will not cover the petitioned waste. The exclusion is effective upon publication in the Federal Register but the disposal as non-hazardous waste cannot begin until two quarters of verification sampling is completed and an approval is obtained from EPA.

(3) Verification Testing Requirements: IBM must implement a verification testing program on the WWTP sludge to assure that the sludge does not exceed the maximum levels specified in paragraph (1) of the exclusion language. The first part of the verification testing program is the quarterly testing of representative samples of the WWTP sludge during the first year of waste generation (two quarters prior to obtaining written EPA approval and two additional quarters). The proposed testing would verify that IBM operates a treatment facility where the constituent concentrations of the WWTP sludge do not exhibit unacceptable temporal and spatial levels of toxic constituents. IBM would begin quarterly sampling 30 days after the final exclusion as described in paragraph (3)(A) of the exclusion language. Consequently this program will ensure that the sludge is evaluated in terms of variation in constituent concentrations in the waste over time. Following two consecutive quarters of sampling where the levels of constituents do not exceed the levels in paragraph (1), IBM can then manage and dispose of the sludge as non-hazardous in accordance with all applicable solid waste regulations following EPA approval. If EPA determines that the data collected under this paragraph does not support the data provided in the petition, the exclusion will not cover the generated wastes. IBM must then prove through a new demonstration that its waste meets the conditions of the exclusion.

The second part of the verification testing program is the annual testing of representative samples of the WWTP sludge, per paragraph (3)(B) of the exclusion language. To confirm that the characteristics of the waste do not change significantly over time, IBM must continue to analyze a representative sample of the waste on an annual basis. Annual testing requires analyzing the full list of constituents in paragraph (1) of the exclusion language. If operating conditions change as described in paragraph (4) of the exclusion language, IBM must reinstate all testing in paragraph (1) of the exclusion language. IBM must then prove through a new demonstration that its waste meets the conditions of the exclusion. If the annual testing of the waste does not meet the delisting requirements in paragraph (1), IBM must notify EPA according to the requirements in paragraph (6) of the exclusion language. The facility must provide sampling results that support the rationale that the delisting exclusion should not be withdrawn.

(4) Changes in Operating Conditions: Paragraph (4) of the exclusion language would allow IBM the flexibility of modifying its processes (for example, changes in equipment or operating conditions). However, if significant changes to the manufacturing or treatment process described in the petition, or the chemicals used in the manufacturing or treatment process are made, then IBM must prove that the modified process(es)/chemicals will not affect the composition or type of waste generated and must request approval from EPA. EPA will determine if these changes will result in additional COCs. IBM must manage wastes generated during the new process demonstration as hazardous waste until it has obtained written approval from EPA and paragraph (3) of the exclusion language is satisfied.

(5) Data Submittals and Recordkeeping:

To provide appropriate documentation that IBM's WWTP sludge is meeting the delisting levels, IBM must submit reports to EPA as specified in the conditions, and must compile, summarize, and keep delisting records on-site for a minimum of five years. It must keep all analytical data obtained through paragraph (3) of the exclusion language including quality control information for five years. Paragraph (5) of the exclusion language requires that IBM furnish the data upon request for inspection by any employee or representative of EPA or the State of Vermont.

If the proposed exclusion is made final, it will apply only to 3,150 cubic yards per calendar year of wastewater treatment sludge generated at IBM after successful verification testing.

EPA would require IBM to file a new delisting petition under the following circumstances:

(a) If it generates waste volumes greater than 3,150 cubic yards per calendar year of WWTP sludge. IBM must manage these greater volumes as hazardous unless and until EPA grants a new exclusion.

EPA may review and approve changes in writing or alternatively may require IBM to file a new delisting petition under any of the following circumstances:

(b) If it significantly alters the wastewater treatment process;

(c) If it significantly changes from the current manufacturing process(es) described in the International Business Machines petition; or

(d) If it makes any changes that could affect the composition or type of waste generated such that the changes would cause any of the constituents in paragraph (1) of the exclusion language to potentially be above the delisting levels or would introduce any new constituents into the waste.

(6) Reopener:

The purpose of paragraph (6) of the exclusion language is to require IBM to disclose new or different information related to a condition at the facility or disposal of the waste, if it is pertinent to the delisting. This provision will allow EPA to reevaluate the exclusion, if a source provides new or additional information to EPA. EPA will evaluate the information on which EPA based the decision to see if it is still correct, or if circumstances have changed so that the information is no longer correct or would cause EPA to deny the petition, if presented.

This provision expressly requires IBM to report differing site conditions or assumptions used in the petition in addition to failure to meet the annual testing conditions within 10 days of discovery. If EPA discovers such information itself or from a third party, it can act on it as appropriate. The language being proposed is similar to those provisions found in RCRA regulations governing no-migration petitions at § 268.6.

EPA believes it has the authority under RCRA and the Administrative Procedures Act (APA), 5 U.S.C. 551 (1978) *et seq.*, to reopen a delisting decision when it receives new information that calls into question the assumptions underlying the delisting. EPA believes a clear statement of its authority in delistings is merited in light of EPA's experience. See Reynolds Metals Company at 62 FR 37694 and 62 FR 63458 where the delisted waste leached at greater concentrations in the environment than the concentrations predicted when conducting the TCLP, thus leading EPA to repeal the delisting. If an immediate threat to human health and the environment presents itself, EPA will continue to address these situations on a case-by-case basis. Where necessary, EPA will make a good cause finding to justify emergency rulemaking. See APA section 553(b).

(7) Notification Requirements: In order to adequately track wastes that have been delisted, EPA is requiring that IBM provide a one-time written notification to any state regulatory agency through which or to which the delisted waste is being transported. IBM must provide this notification 60 days before commencing this activity. In addition to providing this notification, IBM is advised to verify with each state the status of EPA's delisting decision under state law (see the discussion in Section V. for specifics).

# D. What happens if IBM violates the terms and conditions of the exclusion?

If IBM violates the terms and conditions established in the exclusion, the wastes in question would not be exempt from Subtitle C since this is a conditional exclusion, and thus they would be subject to hazardous waste management requirements. EPA also could then initiate procedures to withdraw the exclusion. Where there is an immediate threat to human health and the environment, EPA will evaluate the need for enforcement activities on a case-by-case basis. EPA expects IBM to conduct the appropriate waste analysis and comply with the criteria explained above in paragraph (1) of the exclusion.

### V. How would this action affect the states?

EPA is issuing this exclusion under the Federal RCRA delisting program. Thus, upon the exclusion being finalized, the wastes covered will be removed from Subtitle C control under the Federal RCRA program. This will mean, first, that the wastes will be delisted in any State or territory where the EPA is directly administering the RCRA program (*e.g.*, Iowa, Indian Country). However, whether the wastes will be delisted in States which have been authorized to administer the RCRA program will vary depending upon the authorization status of the States and the particular requirements regarding delisted wastes in the various States.

While Vermont has been authorized to generally administer the Federal RCRA program, it has not sought or obtained authorization to delist Federal listed wastes. See 58 FR 26243 (May 3, 1993). Instead, the Vermont Hazardous Waste Regulation section 7–217(c) specifies that "the Administrator of EPA shall retain the authority to exclude such wastes." By letter dated April 12, 2012, the Vermont Department of Environmental Conservation has confirmed that Vermont interprets this regulation to mean that upon the EPA making a delisting determination (regarding a federally regulated waste), the delisting determination takes effect within that State. Thus, this delisting determination will apply within Vermont with no further action required by the State.

Like Vermont, some other generally authorized States have not received authorization for delisting. Thus, the EPA makes delisting determinations for such States. However, RCRA allows states to impose their own regulatory requirements that are more stringent than EPA's, under § 3009 of RCRA. These more stringent requirements may include a provision that prohibits a federally issued exclusion from taking effect in the state, or that requires a State concurrence before the Federal exclusion takes effect, or that allows the State to add conditions to any Federal exclusion. We urge the petitioner to contact the state regulatory authority in each State to or through which it may wish to ship its wastes to establish the status of its wastes under the state's laws.

EPA has also authorized some states to administer a delisting program in place of the Federal program, that is, to make state delisting decisions. In such states, the state delisting requirements operate in lieu of the Federal delisting requirements. Therefore, this exclusion does not apply in those authorized states unless the state makes the rule part of its authorized program. If IBM transports the federally excluded waste to or manages the waste in any state with delisting authorization, IBM must obtain a delisting authorization from that state before it can manage the waste as non-hazardous in that state.

### VI. Statutory and Executive Order Reviews

Under Executive Order 12866, "Regulatory Planning and Review" (58 FR 51735, October 4, 1993), this rule is not of general applicability and therefore, is not a regulatory action subject to review by the Office of Management and Budget (OMB). This rule does not impose an information collection burden under the provisions of the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.) because it applies to a particular facility only. Because this rule is of particular applicability relating to a particular facility, it is not subject to the regulatory flexibility provisions of the Regulatory Flexibility Act (5 U.S.C. 601 et seq.), or to §§ 202, 204, and 205 of the Unfunded Mandates Reform Act of 1995 (UMRA) (Pub. L. 104-4). Because this rule will affect only a particular facility, it will not significantly or uniquely affect small governments, as specified in § 203 of UMRA. Because this rule will affect only a particular facility, this proposed rule does not have federalism implications. It will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government, as specified in Executive Order 13132, "Federalism", (64 FR 43255, August 10, 1999). Thus, Executive Order 13132 does not apply to this rule.

Similarly, because this rule will affect only a particular facility, this proposed rule does not have tribal implications, as specified in Executive Order 13175, "Consultation and Coordination with Indian Tribal Governments'' (65 FR 67249, November 9, 2000). Thus, Executive Order 13175 does not apply to this rule. This rule also is not subject to Executive Order 13045, "Protection of Children from Environmental Health Risks and Safety Risks" (62 FR 19885, April 23, 1997), because it is not economically significant as defined in Executive Order 12866, and because the Agency does not have reason to believe the environmental health or safety risks addressed by this action present a disproportionate risk to children. The basis for this belief is that the Agency used DRAS, which considers health and safety risks to children, to calculate the maximum allowable concentrations for this rule. This rule is not subject to Executive Order 13211, "Actions **Concerning Regulations That** Significantly Affect Energy Supply, Distribution, or Use" (66 FR 28355 (May 22, 2001)), because it is not a significant

regulatory action under Executive Order 12866. This rule does not involve technical standards; thus, the requirements of § 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) do not apply. As required by § 3 of Executive Order 12988, "Civil Justice Reform", (61 FR 4729, February 7, 1996), in issuing this rule, EPA has taken the necessary steps to eliminate drafting errors and ambiguity, minimize potential litigation, and provide a clear legal standard for affected conduct.

The Congressional Review Act, 5 U.S.C. 801 et seq., as added by the Small **Business Regulatory Enforcement** Fairness Act of 1996, generally provides that before a rule may take effect, the agency promulgating the rule must submit a rule report which includes a copy of the rule to each House of the Congress and to the Comptroller General of the United States. Section 804 exempts from § 801 the following types of rules: (1) Rules of particular applicability; (2) rules relating to agency management or personnel; and (3) rules of agency organization, procedure, or practice that do not substantially affect the rights or obligations of non-agency parties (5 U.S.C. 804(3)). EPA is not required to submit a rule report regarding today's action under §801 because this is a rule of particular applicability. Executive Order (EO) 12898 (59 FR 7629 (Feb. 16, 1994)) establishes Federal executive policy on environmental justice. Its main provision directs Federal agencies, to the greatest extent practicable and permitted by law, to make environmental justice part of their mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of their programs, policies, and activities on minority populations and low-income populations in the United States.

EPA has determined that this proposed rule will not have disproportionately high and adverse human health or environmental effects on minority or low-income populations because it does not affect the level of protection provided to human health or the environment. The Agency's risk assessment did not identify risks from management of this material in a Subtitle D landfill. Therefore, EPA believes that any populations in proximity of the landfills used by this facility should not be adversely affected by common waste management practices for this delisted waste.

### List of Subjects in 40 CFR Part 261

Environmental protection, Hazardous waste, Recycling, Reporting and recordkeeping requirements.

**Authority:** § 3001(f) RCRA, 42 U.S.C. 6921(f).

### Dated: June 20, 2012. H. Curtis Spalding,

Regional Administrator, EPA Region 1. For the reasons set out in the preamble, EPA proposes to amend 40 CFR part 261 as follows:

# PART 261—IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

1. The authority citation for part 261 continues to read as follows:

**Authority:** 42 U.S.C. 6905, 6912(a), 6921, 6922, 6924(y) and 6938.

2. Amend Table 1 of Appendix IX to part 261 by adding the following waste stream in alphabetical order by facility "IBM Corporation" to read as follows:

Appendix IX to Part 261—Wastes Excluded Under §§ 260.20 and 260.22

Facility	Address *	Waste description				
		* *	*	*	*	
IBM Corporation	Essex Junction, VT	<ul> <li>rate of 3,150 cubic yard is licensed, permitted, or treatment sludge.</li> <li>IBM must implement a ter to be valid:</li> <li>1. <i>Delisting Levels:</i> All le ceed the following leve Chromium—5.0; Lead—2. Waste Handling and herated until it has com valid analyses show th EPA. (B) Levels of consexceed the levels set for are non-hazardous. Affet the non-hazardous WW Not withstanding having later sample exceed ar ward, IBM must treat a onstrated that the wast</li> </ul>	Is per calendar year and or r otherwise authorized by sting program that meets achable concentrations fo ls (mg/L for TCLP): Arsen 5.0; Mercury 0.2; and, Nic olding: (A)IBM must mana oleted initial verification te at paragraph (1) is satisf stituents measured in the so orth in paragraph (1) for tw er approval is received from TP sludge according to a g received the initial appro- y of the Delisting Levels I the waste covered by thi e again meets the levels enerated under Subtitle C	disposed of in a Sub a state to accept the the following condition r the following const nic—5.0; Barium—10 skel—32.4. age as hazardous all seting described in p fied and written app samples of the WWT wo consecutive quart m EPA, IBM can ma all applicable solid wo oval from EPA, if co set in paragraph (1), is exclusion as hazar in paragraph (1). IBM	title D Landfill which delisted wastewater ons for the exclusion ituents must not ex- 00.0; Cadmium—1.0; WWTP sludge gen- paragraph (3)(A) and roval is received by P sludge that do not erly sampling events nage and dispose of aste regulations. (C) onstituent levels in a , from that point for- rdous until it is dem- M must manage and	

### TABLE 1—WASTES EXCLUDED FROM NON-SPECIFIC SOURCES—Continued

Facility Address	Waste description
Facility Address	<ul> <li>Waste description</li> <li>Verification Testing Requirements: IBM must perform sample collection and analyses in accordance with the approved Quality Assurance Project Plan dated January 27, 2011. All samples shall be representative composite samples according to appropriate methods. As applicable to the method-defined parameters of concern, analyses requiring the use of SW-846 methods incorporated by reference in 40 CFR 260.11 must be used without substitution. As applicable, the SW-846 methods 0010, 0011, 0020, 0023A, 0030, 0031, 0040, 0055 0051, 0060, 0051, 1006A, 1020B, 1110A, 1310B, 1311, 1312, 1320, 1330A, 9010C, 9012B, 9040C, 9045D, 9060A, 9070A (uses EPA Method 1664, Rev. A), 9071B, and 9095B. Methods must meet Performance Based Measurement System Criteria in which the Data Quality Objectives are to demonstrate that samples of the IBM sludge are representative for all constituents listed in paragraph (1). To verify that the waste does not exceed the specified delisting concentrations, for one year after the final exclusion. The first composite samples must be taken at least 30 days after EPA grants the final exclusion. The first composite samples must be taken at least 30 days after PA grants the final exclusion. The first conducted as hazardous waste in accordance with the applicable hazardous waste i requirements from the time that IBM becomes aware of any exceedance. (iii) Within thirty (30) days after taking each quartery i tangle. IBM will report its analytical test data to EPA. If levels of constituents measured in the samples of the sludge do not exceed the levels set forth in paragraph (1). For the samples of the aumetery taken regulations for two consecutive quarters, and EPA concurs with those findings, IBM cam manage and dispose the non-hazardous sludge according to all applicable solid waster regulations (B) Above and no sample concluses, and EPA concurs with those findings, IBM dean manage and dispose the non-hazardous sludge conding to all applicable solid waster regulatio</li></ul>

### TABLE 1—WASTES EXCLUDED FROM NON-SPECIFIC SOURCES—Continued

Facility	Address			Waste	description			
		is otherw data or g cating th delisting istrator a possessi paragrap trator will Agency a pending, human h reported in writing human h action ar the propy have 30 tion. (D) mitted in scribing ment. An come eff 7. Notificat waste: (A or throug before b delisted of	<ol> <li>Reopener Language: (A) If, anytime after disposal of the delisted waste, IBM possesses or is otherwise made aware of any environmental data (including but not limited to leachate data or groundwater monitoring data) or any other relevant data to the delisted waste indi- cating that any constituent is at a concentration in the leachate higher than the specified delisting concentration, then IBM must report such data, in writing, to the Regional Admin- istrator and to the Vermont Agency of Natural Resources Secretary within 10 days of first possessing or being made aware of that data. (B) Based on the information described in paragraph (A) and any other information received from any source, the Regional Adminis- trator will make a preliminary determination as to whether the reported information requires Agency action to protect human health or the environment. Further action may include sus- pending, or revoking the exclusion, or other appropriate response necessary to protect human health and the environment. (C) If the Regional Administrator will notify IBM in writing of the actions the Regional Administrator believes are necessary to protect human health and the environment. The notice shall include a statement of the proposed action and a statement providing IBM with an opportunity to present information as to why the proposed Agency action is not necessary to protect human health or the Regional Administrator's notice to present the inform- tion. (D) If after 30 days IBM presents no further information or after a review of any sub- mitted information, the Regional Administrator will issue a final written determination de- scribing the Agency actions that are necessary to protect human health or the environ- ment. Any required action described in the Regional Administrator's determination shall be- come effective immediately, unless the Regional Administrator vill exit.</li> <li>Notification Requirements: IBM must do the following before transporting the delisted waste: (A) Provide a one-time</li></ol>					
*	*	*	*	*	*	*		
[FR Doc. 2012–17272 Filed BILLING CODE 6560–50–P	l 7–13–12; 8:45 am]	proposed for review during the current review-cycle. <b>DATES:</b> Written comments must be received by NMFS by August 15, 2012.		the comment period, may not be considered. All comments received are a part of the public record and will generally be posted for public viewing				
DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration		ADDRESSES:	You may submi iment, identified	t comments	on <i>www.regulations.ge</i> All personal identifyir	ov without change. 1g information		
		<ul> <li>XC012 by any of the following methods:</li> <li><i>Electronic Submission:</i> Submit all electronic public comments via the</li> </ul>		(e.g., name, address, etc.) submitted voluntarily by the sender will be publicly accessible. Do not submit				
50 CFR Chapters II, I	III, IV, V, and VI	Federal e-Ri www.regula	Federal e-Rulemaking Portal <i>www.regulations.gov.</i> To submit		confidential business information, or otherwise sensitive or protected			
RIN 0648-XC012		first click th	comments via the e-Rulemaking Portal, first click the "submit a comment" icon,		information. NMFS will accept anonymous comments (enter "N/A" in the required fields if you wish to remain			

### Plan for Periodic Review of Regulations

**AGENCY:** National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

**ACTION:** Proposed rule; request for comments.

**SUMMARY:** The Regulatory Flexibility Act (RFA) requires that the National Marine Fisheries Service (NMFS) periodically review existing regulations that have a significant economic impact on a substantial number of small entities, such as small businesses, small organizations, and small governmental jurisdictions. This plan describes how NMFS will perform this review and describes the regulations that are being

then enter 0648-XC012. Locate the document you wish to comment on from the resulting list and click on the "Submit a Comment" icon on the right of that line.

• *Mail:* Submit written comments to Wendy Morrison, National Marine Fisheries Service, NOAA, Office of Sustainable Fisheries, 1315 East-West Highway, Silver Spring, MD 20910 (mark outside of envelope "Comments on 610 review").

• Fax: 301–713–1193; Attn: Wendy Morrison.

Instructions: Comments must be submitted by one of the above methods to ensure that the comments are received, documented, and considered by NMFS. Comments sent by any other method, to any other address or individual, or received after the end of

the required fields if you wish to remain anonymous). Attachments to electronic comments will be accepted in Microsoft Word or Excel, WordPerfect, or Adobe PDF file formats only.

FOR FURTHER INFORMATION CONTACT: Wendy Morrison, (301) 427-8504, for questions on rules under

SUPPLEMENTARY INFORMATION section listed in items 1 through 72; and Heather Coll, (301) 427–8455, for questions on rules under SUPPLEMENTARY INFORMATION section listed in items 73 through 76.

SUPPLEMENTARY INFORMATION:

#### Background

The RFA, 5 U.S.C. 601, requires that Federal agencies take into account how their regulations affect "small entities," including small businesses, small