



Department of  
Environmental  
Conservation

## REGULATED MEDICAL WASTE FACILITY ANNUAL REPORT

This Regulated Medical Waste Facility Annual Report is for the year of operation from January 01, 2022 to December 31, 2022

### SECTION 1 – GENERAL INFORMATION

| FACILITY INFORMATION   |  |  |   |
|--|--|--|---|
| FACILITY NAME:<br>Plum Island Animal Disease Center  |  |  |   |
| FACILITY LOCATION ADDRESS:<br>40550 Rt 25  | FACILITY CITY:<br>Orient Point   | STATE:<br>NY                           | ZIP CODE:<br>11957  |
| FACILITY TOWN:<br>Southold   | FACILITY COUNTY:<br>Suffolk  | FACILITY PHONE NUMBER:<br>631-323-3300 |   |
| FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report). Southold (Town) (except Fishers Island)   |  |  | NYSDEC REGION #: 1  |
| 360 PERMIT #:<br>1-4738-00028/00014  | DATE ISSUED:<br>12/1/2020  | DATE EXPIRES:<br>11/30/2025            | NYS DEC ACTIVITY CODE OR REGISTRATION NUMBER:<br>52JP0281 |
| FACILITY CONTACT:<br>Thomas Dwyer  | <input type="checkbox"/> public<br><input checked="" type="checkbox"/> private | CONTACT PHONE NUMBER:<br>631-323-3045  | CONTACT FAX NUMBER:<br>631-323-3169                       |
| CONTACT EMAIL ADDRESS: Thomas.Dwyer@ST.DHS.GOV   |  |  |   |
| OWNER INFORMATION  |  |  |   |
| OWNER NAME:<br>U.S. Department of Homeland Security  | OWNER PHONE NUMBER:<br>631-323-3045  | OWNER FAX NUMBER:<br>631-323-3169      |   |
| OWNER ADDRESS:<br>PO Box 848   | OWNER CITY:<br>Greenport   | STATE:<br>NY                           | ZIP CODE:<br>11944  |
| OWNER CONTACT:<br>Thomas Dwyer   | OWNER CONTACT EMAIL ADDRESS:<br>Thomas.Dwyer@ST.DHS.GOV                        |  |   |
| OPERATOR INFORMATION   |  |  |   |
| OPERATOR NAME: <input checked="" type="checkbox"/> same as owner   | <input type="checkbox"/> public<br><input checked="" type="checkbox"/> private |  |   |
| PREFERENCES  |  |  |   |
| Preferred address to receive correspondence: <input type="checkbox"/> Facility location address <input checked="" type="checkbox"/> Owner address<br><input type="checkbox"/> Other (provide): |  |  |   |
| Preferred email address: <input type="checkbox"/> Facility Contact <input checked="" type="checkbox"/> Owner Contact<br><input type="checkbox"/> Other (provide):                              |  |  |   |
| Preferred individual to receive correspondence: <input type="checkbox"/> Facility Contact <input checked="" type="checkbox"/> Owner Contact<br><input type="checkbox"/> Other (provide):       |  |  |   |

Did you operate in 2022?  Yes; Complete this form.

No; Complete and submit Sections 1 and 9. If you no longer plan to operate and wish to relinquish your permit/registration associated with this solid waste management activity, also complete the "Inactive Solid Waste Management Facility or Activity Notification Form" located at: <http://www.dec.ny.gov/chemical/52706.html>.

**SECTION 2 – PERMITTED RMW WASTE TRANSFER OR TREATMENT FACILITIES**

|   | AMOUNT GENERATED OR RECEIVED FOR PROCESSING (tons) | AMOUNT TRANSFERRED TO TREATMENT FACILITY (tons) | AMOUNT TREATED (tons)   | AMOUNT BYPASSED (tons) | AMOUNT OF SHARPS OR DEVICES PROCESSED FOR RECYCLING (tons) | IF WASTE IS TRANSFERRED, THE NAME AND ADDRESS OF TRANSFER OR TREATMENT FACILITY (include county and state) | NYS PLANNING UNIT<br><i>(See Attached List of<br/>NYS Planning Units)</i> |
|---|--|---|---|------------------------|--|--|---|
| RMW (Including: Cultures and Stocks, Human Pathological Waste, Human Blood and Blood Products, Sharps, and Animal Waste)                                |  | * SEE   | Attached spreadsheet for waste streams, volumes, and destinations |                        |  |  |   |
| Other Infectious Waste <i>(specify amount for each contaminated material including infectious incident waste, human remains management waste, etc.)</i> |  |   |   |                        |  |  |   |
| Radioactive Waste <i>(specify for each very short lived, short lived or long lived)</i>   |  |   |   |                        |  |  |   |
| Pharmaceutical Waste  |  |   |   |                        |  |  |   |
| Hazardous Waste   |  |   |   |                        |  |  |   |
| Other <i>(specify amount for each material including hydrolysate, ash, C&amp;D, etc. requiring further processing.)</i>                                 |  |   |   |                        |  |  |   |
| <b>TOTAL</b>  |  |   |   |                        |  |  |   |

**SECTION 3 – DISPOSAL DESTINATION**

| WASTE TYPE         | AMOUNT<br>(tons) | FACILITY NAME AND ADDRESS | STATE | COUNTY | NYS PLANNING UNIT<br><i>(See Attached List of NYS Planning Units)</i> |
|--------------------|------------------|---------------------------|-------|--------|---|
| Treated Waste      |                  |                           |       |        |   |
|                    |                  |                           |       |        |   |
|                    |                  |                           |       |        |   |
| <b>TOTAL WASTE</b> |                  |                           |       |        |   |

**SECTION 4 – UNAUTHORIZED SOLID WASTE**

Has unauthorized solid waste been received at the facility during the reporting period?     Yes     No

If yes, give information below for each incident (attach additional sheets if necessary):

| Date Received | Type Received | Date Disposed | Disposal Method & Location |
|---------------|---------------|---------------|----------------------------|
|               |               |               |                            |
|               |               |               |                            |
|               |               |               |                            |
|               |               |               |                            |

### **SECTION 5 - COST ESTIMATES AND FINANCIAL ASSURANCE DOCUMENTS**

Are there required cost estimates and financial assurance documents for closure?

Yes    No   If yes, attach additional sheets reflecting annual adjustments for inflation and any changes to the Closure Plan?

### **SECTION 6 – PROBLEMS**

Were any problems encountered during the reporting period (e.g., specific occurrences which have led to changes in facility procedures)?

Yes    No   If yes, attach additional sheets identifying each problem and the methods for resolution of the problem.

### **SECTION 7 – CHANGES**

Were there any changes from approved reports, plans, specifications, and permit conditions?

Yes    No   If yes, attach additional sheets identifying changes with a justification for each change.

### **SECTION 8 - PERMIT/CONSENT ORDER REPORTING REQUIREMENTS**

Are there any additional permit/consent order reporting requirements not covered by the previous sections of this form?

Yes    No   If yes, attach additional sheets identifying the reporting requirements with their respective responses.

**SECTION 9 - SIGNATURE AND DATE BY OWNER OR OPERATOR**

Owner or Operator must sign, date and submit the completed form by email or mail to the appropriate Regional Office (See attachment for Regional Office email & mailing addresses and Solid Waste Contacts.)

The Owner or Operator must also submit one copy by email, fax or mail to:

**New York State Department of Environmental Conservation  
Division of Materials Management  
Bureau of Solid Waste Management  
625 Broadway  
Albany, New York 12233-7260  
Fax 518-402-9041  
Email address: SWMFannualreport@dec.ny.gov**

I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have the authority to sign this report form pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Thomas Dwyer  
Signature

1-19-23  
Date

Thomas Dwyer  
Name (Print or Type)

Environmental Protection Specialist  
Title (Print or Type)

Thomas.Dwyer@st.dhs.gov  
Email (Print or Type)

PO Box 848  
Address

Greenport  
City

New York, 11944  
State and Zip

(631) 323-3045  
Phone Number

ATTACHMENTS:  YES

**NYSDEC Permit # 1-4738-00028/00014, Effective December 1, 2020 through November 30, 2025**

**PIADC Monthly Exit Autoclaves 1506, 1507, 1508, and 1515 Waste Processing Totals - CY 2022**

| Waste Stream    | Jan-22 | Feb-22 | Mar-22 | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 | Annual Totals  | Tons         |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----------------|--------------|
| Asbestos (bags) | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0              | 0.00         |
| Ash (lbs)       | 0      | 0      | 0      | 307    | 1,245  | 1,557  | 0      | 0      | 0      | 377    | 100    | 0      | 3,586          | 1.79         |
| C&D (lbs)       | 8,296  | 5,956  | 3,153  | 2,022  | 1,534  | 6,545  | 1,154  | 2,339  | 2,974  | 1,258  | 812    | 1,755  | 37,798         | 18.90        |
| E-waste (lbs)   | 0      | 0      | 0      | 375    | 866    | 0      | 0      | 0      | 0      | 480    | 637    | 0      | 2,358          | 1.18         |
| MSW (lbs)       | 4,357  | 4,151  | 4,563  | 3,660  | 5,404  | 5,130  | 4,038  | 5,240  | 5,223  | 3,637  | 4,237  | 1,548  | 51,188         | 25.59        |
| RMW (lbs)       | 4,583  | 5,281  | 5,426  | 5,809  | 8,584  | 7,606  | 5,103  | 5,943  | 7,750  | 6,623  | 5,502  | 4,467  | 72,677         | 36.34        |
| Sludge (lbs)    | 0      | 0      | 160    | 214    | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 374            | 0.19         |
| <b>Total</b>    |        |        |        |        |        |        |        |        |        |        |        |        | <b>167,981</b> | <b>83.99</b> |

| Waste Stream | Destination Facility  | Planning Unit |
|--------------|---|---------------|
| Asbestos     | Casella Waste Systems, Ontario County Landfill, 1879 SR 5 & 20, Stanley, NY         | 8             |
| Ash          | Spring Grove Resource Recovery Inc., 4879 Spring Grove Avenue, Cincinnati, OH 45232 | N/A           |
| C&D          | Mattituck Environmental Services, 560 Commerce Rd, Cutchogue, NY 11935              | 1             |
| E-waste      | Clean Harbors Reidsville LLC, 208 Watlington Industrial Drive, Reidsville, NC       | N/A           |
| MSW          | Covanta Incinerator, Ronkonkoma, NY   | 1             |
| RMW          | Stericycle Inc., 1901 Pine Avenue SE, Warren, OH                                    | N/A           |
| Sludge       | Stericycle Inc., 1901 Pine Avenue SE, Warren, OH                                    | N/A           |