

ANNUAL REPORT

This Recyclables Handling & Recovery Facility Annual Report is for the year of operation from
January 01, 2015 to December 31, 2015

SECTION 1 – FACILITY INFORMATION

| | | | |
|---|--|---|--|
| FACILITY NAME: Cascades Recovery U.S., Inc. | | | |
| FACILITY LOCATION ADDRESS: 71 Fuller Road | FACILITY CITY: Albany | STATE: NY | ZIP CODE: 12205 |
| FACILITY TOWN: Colonie | FACILITY COUNTY: Albany | FACILITY PHONE NUMBER: 518-689-1020 | |
| FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report). Colonie | | | NYSDEC REGION #: 4 |
| 360 PERMIT # | DATE ISSUED: 06/17/2019 | DATE EXPIRES: 03/19/2024 | NYS DEC ACTIVITY CODE OR REGISTRATION NUMBER: 01R20101 |
| FACILITY CONTACT: Jeff Meyers | <input type="checkbox"/> public <input checked="" type="checkbox"/> private | CONTACT PHONE NUMBER: 585-527-8110 | CONTACT FAX NUMBER: 585-527-8125 |
| CONTACT EMAIL ADDRESS: Jeff_meyers@cascades.com <i>Jeff_Meyers@cascades.com</i> | | | |
| OWNER NAME: Cascades Recovery + | OWNER PHONE NUMBER: 585-527-8110 | OWNER FAX NUMBER: 585-527-8125 | |
| OWNER ADDRESS: 1845 Emerson St. | OWNER CITY: Monroe | STATE NY | ZIP CODE: 14606 |
| OPERATOR NAME: <input checked="" type="checkbox"/> same as owner Cascades Recovery US, Inc. | <input type="checkbox"/> public <input checked="" type="checkbox"/> private | OPERATOR PHONE NUMBER: 585-527-8110 | OPERATOR FAX NUMBER: 585-527-8125 |
| OPERATOR EMAIL ADDRESS: jeff_meyers@cascades.com <i>Jeff_Meyers@cascades.com</i> | | | |
| Preferred address to receive correspondence: <input type="checkbox"/> Facility location address <input type="checkbox"/> Other (provide): 1845 Emerson Street, Rochester, NY 14606 | | <input checked="" type="checkbox"/> Owner address | |
| Preferred email address: <input type="checkbox"/> Contact <input type="checkbox"/> Other (provide): | | <input type="checkbox"/> Operator | |

Did you operate in 2018? Yes; Complete this form.

No; Complete and submit Sections 1 and 8. 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 - MATERIAL RECEIVED

Provide the tonnages of material received. DO NOT REPORT IN CUBIC YARDS! Specify the methods used to measure the quantities received and the percentages measured by each method: 100 % Scale Weight % Estimated % Truck Count

Please identify the type of recycling activity: 100 Dual Stream Single Stream

| Material | Tip Fee (\$/Ton) | January (tons) | February (tons) | March (tons) | April (tons) | May (tons) | June (tons) | July (tons) |
|---|------------------|------------------|-----------------|-----------------|-----------------|-------------------|-------------------|----------------|
| Commingled Containers <small>(metal, glass, plastic)</small> | 0 | 45.02 | 42.06 | 60.40 | 69.40 | 82.67 | 88.24 | 97.76 |
| Commingled Paper <small>(all grades)</small> | 0 | 19362.07 | 1138.30 | 1717.36 | 1393.54 | 1488.06 | 1196.13 | 1483.22 |
| Single Stream <small>(total)</small> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other: WOOD | | 3.35 | 3.89 | 7.83 | 7.64 | 10.85 | 8.98 | 4.12 |
| General Refuse | | 17.82 | 15 | 23.59 | 13.73 | 16.51 | 19.48 | 26.26 |
| Computers | | 2.45 | 0 | 0 | 5.89 | 0 | .17 | 4.05 |
| Total Tons Received | | 1015.43 | 965.21 | 1013.65 | 1089.36 | 1361.66 | 1237.60 | 1120.29 |
| Material | August (tons) | September (tons) | October (tons) | November (tons) | December (tons) | Total Year (tons) | Daily Avg. (tons) | |
| Commingled Containers <small>(metal, glass, plastic)</small> | 43.18 | 27.04 | 44.64 | 41.14 | 44.25 | 685.80 | 2.62 | |
| Commingled Paper <small>(all grades)</small> | 1413.84 | 1239.34 | 1983.08 | 1289.83 | 1811.78 | 18086.55 | 69.29 | |
| Single Stream <small>(total)</small> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Other: WOOD | 25.09 | 16.34 | 8.57 | 21.13 | 6.85 | 124.64 | .47 | |
| General Refuse | 47.07 | 45.48 | 15.49 | 2.37 | 1.43 | 244.23 | .93 | |
| Computers | 0 | 4.79 | 5.54 | .37 | 7.40 | 30.75 | .11 | |
| Total Tons Received | 998.18 | 1263.23 | 1296.77 | 1080.96 | 1278.48 | 19171.88 | | |

SECTION 3 – RESIDUE

Total residue (tons) **270.82**

Residue destination (Name & Address) **Rapp Rd. Landfill, 527 Rapp Rd, Albany NY 12205**

Percent Residue Calculation: Total tons residue/Total tons material received x 100 = 1.97

SECTION 4 – SERVICE AREA

Identify the facility's service area by indicating the type and amount of material received, the Solid Waste Management facility (SWMF) from which it was received by your facility (or Direct Haul), the corresponding State/Country, the County/Province, and the NYS Planning Unit from which waste was received. **Refer to the list of NYS Planning Units that can be found at the end of this report.** The Total Tons Received reported below should equal the Total Tons Received in Section 2. **DO NOT REPORT IN CUBIC YARDS!**

Specify transport method and percentages of total material transported by each:

 100 % Road % Rail
 % Water % Other (specify: _____)

Note: This is not the facility identified in Section 1. Please report the facility from which you received the recyclable material. "Direct Haul" means waste hauled directly to your SWMF which did not go through another SWMF.

Explain which materials and service areas below are included in these transport methods _____

| SERVICE AREA | | | | | |
|--|--|-------------------------------|---------------------------------|--|---------------------|
| MATERIAL | SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR "Direct Haul" | SERVICE AREA STATE OR COUNTRY | SERVICE AREA COUNTY OR PROVINCE | SERVICE AREA NYS PLANNING UNIT <small>(See Attached List of NYS Planning Units)</small> | TONS RECEIVED |
| Commingled Containers <small>(metal, glass, plastic)</small> | Direct Haul | NY | Albany | R4 | 685.80 |
| | | | | | |
| | | | | | |
| Commingled Paper <small>(all grades)</small> | Direct Haul | NY | Albany | R4 | 18086.55 |
| | | | | | |
| | | | | | |
| Single Stream <small>(total)</small> | | NY | Albany | R4 | 124.64 |
| | | | | | |
| | | | | | |
| Other (specify) Wood | Direct Haul | | | | |
| | | | | | |
| TOTAL RECEIVED (tons): | | | | | <u> 18896.99 </u> |

SECTION 5 – RECYCLABLES & RECOVERED MATERIALS

Identify the name of the destination facility to which the material was sent from your facility, the corresponding State/Country, the County/Province, the NYS Planning Unit, and the amount of material transported. **Refer to the list of NYS Planning Units that can be found at the end of this report.** DO NOT REPORT IN CUBIC YARDS!

Specify transport method and percentages of total material transported by each:

100 ___ % Road ___ % Rail ___ % Water ___ % Other (specify: _____)

Note: This is not the facility identified in Section 1. Please report where the material is sent.

Explain which materials and destinations below are included in these transport methods _____

| PAPER RECOVERED | | | | | |
|----------------------------------|---------------------------------|------------------------------|--------------------------------|--|-------------------------------------|
| RECOVERED MATERIAL | DESTINATION (Name & Address) | DESTINATION STATE OR COUNTRY | DESTINATION COUNTY OR PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS RECOVERED (out of facility) |
| | SEE ATTACHED | | | | |
| | | | | | |
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| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Other Paper (specify) | | | | | |
| | | | | | |
| | | | | | |
| TOTAL PAPER RECOVERED () | | | | | |

SECTION 5 – RECYCLABLES & RECOVERED MATERIALS

Identify the name of the destination facility to which the material was sent from your facility, the corresponding State/Country, the County/Province, the NYS Planning Unit, and the amount of material transported. **Refer to the list of NYS Planning Units that can be found at the end of this report.** DO NOT REPORT IN CUBIC YARDS!

Specify 100 % Road % Rail % Water % Other (specify: _____)

Note: This is not the facility identified in Section 1. Please report where the material is sent.

Explain which materials and destinations below are included in these transport methods _____

| PAPER RECOVERED | | | | | |
|--------------------------------------|---------------------------------|------------------------------------|--------------------------------------|---|---|
| RECOVERED MATERIAL | DESTINATION (Name & Address) | DESTINATION STATE OR COUNTRY | DESTINATION COUNTY OR PROVINCE | DESTINATION NYS PLANNING UNIT <small>(See Attached List of NYS Planning Units)</small> | TONS RECOVERED <small>(out of facility)</small> |
| Printers Mix | SEE ATTACHED | | | | |
| Rolls/Tissue Rolls | | | | | |
| Cores | | | | | |
| White Ledger | | | | | |
| Newspaper | | | | | |
| Office Paper | | | | | |
| Paperboard / Boxboard | | | | | |
| Other Paper (specify) | | | | | |
| | | | | | |
| | | | | | |
| TOTAL PAPER RECOVERED (tons): | | | | | _____ |

SECTION 5 – RECYCLABLES & RECOVERED MATERIALS (continued)

| GLASS RECOVERED | | | | | |
|--|---------------------------------|------------------------------|--------------------------------|--|-------------------------------------|
| RECOVERED MATERIAL | DESTINATION (Name & Address) | DESTINATION STATE OR COUNTRY | DESTINATION COUNTY OR PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS RECOVERED (out of facility) |
| Mixed Containers | | | | | |
| Industrial Scrap Glass | | | | | |
| Other Glass (specify) | | | | | |
| TOTAL GLASS RECOVERED (tons): _____ | | | | | |
| METAL RECOVERED | | | | | |
| RECOVERED MATERIAL | DESTINATION (Name & Address) | DESTINATION STATE OR COUNTRY | DESTINATION COUNTY OR PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS RECOVERED (out of facility) |
| Aluminum | | | | | |
| Scrap Metal | | | | | |
| Litho | | | | | |
| Industrial Scrap Metal | | | | | |
| Tin | | | | | |
| Other Metal (specify) | | | | | |
| TOTAL METAL RECOVERED (tons): _____ | | | | | |

SECTION 5 – RECYCLABLES & RECOVERED MATERIALS (continued)

| PLASTIC RECOVERED | | | | | |
|---------------------------------|---------------------------------|------------------------------|--------------------------------|--|-------------------------------------|
| RECOVERED MATERIAL | DESTINATION (Name & Address) | DESTINATION STATE OR COUNTRY | DESTINATION COUNTY OR PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS RECOVERED (out of facility) |
| Shrink Wrap | | | | | |
| PET (plastic #1) | | | | | |
| HDPE (plastic #2) | | | | | |
| Other Rigid Plastics (#3 - #7) | | | | | |
| Industrial Scrap Plastic | | | | | |
| Plastic Film & Bags | | | | | |
| Other Plastics (specify) | | | | | |
| TOTAL PLASTIC RECOVERED (tons): | | | | | 70.37 |

VOLUME TO WEIGHT CONVERSION FACTORS

| MATERIAL | EQUIVALENT | | MATERIAL | EQUIVALENT | | MATERIAL | EQUIVALENT | |
|--------------------------|--------------|------------|--------------------------------|----------------|------------|-----------------------------|--------------|------------|
| GLASS – whole bottles | 1 cubic yard | 0.35 tons | GLASS - crushed mechanically | 1 cubic yard | 0.88 tons | ALUMINUM – cans – whole | 1 cubic yard | 0.03 tons |
| GLASS - semi crushed | 1 cubic yard | 0.70 tons | GLASS - uncrushed manually | 55 gallon drum | 0.16 tons | ALUMINUM – cans – flattened | 1 cubic yard | 0.125 tons |
| PAPER - high grade loose | 1 cubic yard | 0.18 tons | PLASTIC – PET – whole | 1 cubic yard | 0.015 tons | | | |
| PAPER - high grade baled | 1 cubic yard | 0.36 tons | PLASTIC – PET – flattened | 1 cubic yard | 0.04 tons | | | |
| PAPER - mixed loose | 1 cubic yard | 0.15 tons | PLASTIC – PET – baled | 1 cubic yard | 0.38 tons | WHITE GOODS - uncompacted | 1 cubic yard | 0.10 tons |
| NEWSPRINT - loose | 1 cubic yard | 0.29 tons | PLASTIC – styrofoam | 1 cubic yard | 0.02 tons | WHITE GOODS - compacted | 1 cubic yard | 0.5 tons |
| NEWSPRINT - compacted | 1 cubic yard | 0.43 tons | PLASTIC – HDPE – whole | 1 cubic yard | 0.012 tons | | | |
| CORRUGATED – loose | 1 cubic yard | 0.015 tons | PLASTIC – HDPE – flattened 1 | 1 cubic yard | 0.03 tons | | | |
| CORRUGATED - baled | 1 cubic yard | 0.55 tons | PLASTIC – HDPE – baled | 1 cubic yard | 0.38 tons | FERROUS METAL - cans whole | 1 cubic yard | 0.08 tons |
| | | | PLASTIC – mixed (grocery bags) | 45 gallon bag | 0.01 tons | FERROUS METAL - cans | 1 cubic yard | 0.43 tons |

SECTION 5 – RECYCLABLES & RECOVERED MATERIALS (continued)

| MIXED MATERIAL RECOVERED | | | | | |
|---|---------------------------------|------------------------------|--------------------------------|--|-------------------------------------|
| RECOVERED MATERIAL | DESTINATION (Name & Address) | DESTINATION STATE OR COUNTRY | DESTINATION COUNTY OR PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS RECOVERED (out of facility) |
| Commingled Containers (metal, glass, plastic) | | | | | |
| | | | | | |
| Commingled Paper & Containers | | | | | |
| | | | | | |
| Single Stream (total) | | | | | |
| | | | | | |
| Other (specify) | | | | | |
| TOTAL MIXED MATERIAL RECOVERED (tons): _____ | | | | | |
| MISCELLANEOUS MATERIAL RECOVERED | | | | | |
| RECOVERED MATERIAL | DESTINATION (Name & Address) | DESTINATION STATE OR COUNTRY | DESTINATION COUNTY OR PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS RECOVERED (out of facility) |
| Electronics | | | | | |
| | | | | | |
| Textiles | | | | | |
| | | | | | |
| WOOD | | | | | |
| | | | | | |
| TOTAL MISCELLANEOUS MATERIAL RECOVERED (tons): _____ | | | | | |

SECTION 6 – 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 7 – 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 8 - SIGNATURE AND DATE BY OWNER OR OPERATOR

Owner or Operator must sign, date and submit one completed form with an original signature to the appropriate Regional Office (See attachment for Regional Office 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 Permitting and Planning
 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.

| | |
|--|---|
| <p><u>Jeffery M Meyers</u> Signature</p> <p><u>Jeffery M Meyers</u> Name (Print or Type)</p> <p><u>Jeff-Meyers @ [REDACTED]</u> Email (Print or Type)</p> <p><u>1845 Emerson Street</u> Address</p> <p><u>New York 14606</u> State and Zip</p> | <p><u>5/19/2020</u> Date</p> <p><u>General Manager JS OPS</u> Title (Print or Type)</p> <p><u>Cascades.com</u></p> <p><u>Rochester</u> City</p> <p><u>585,527-8110</u> Phone Number</p> |
|--|---|

ATTACHMENTS: YES NO

BANY Plant
Rochester NY 12205

| 019 | Address | Material |
|-----------------------------|--|----------------------------------|
| ainers | | |
| Mechanicville (176-) | 510 S Main St, Mechanicville NY 12118 | Baled DS OCC |
| | 53 Industrial Drive, Syracuse NY 13204 | Baled DS OCC |
| NTAINERBOARD NIAGARAFALLS(2 | 4001 Packard Rd, Niagara Falls 14302 | Baled DS OCC |
| ISSUE KINGSEY FALLS (06-) | 467 Rue Maie Victorin, Kingsey Falls QC J0A1B0 | Baled DS OCC |
| ected Fiber Division | 369 Mill St., Sheldon Springs VT 05485 | Baled DS OCC |
| | 4400 Royal Ave, Niagara Falls 14303 | Baled DS OCC |
| nerboard Kingseyfalls(11) | 398 Marie Victorin Blvd, Kingsey Falls QC | Baled DS OCC |
| | 53 Industrial Drive, Syracuse NY 13204 | Baled OCC |
| NTAINERBOARD NIAGARAFALLS(2 | 4001 Packard Rd, Niagara Falls 14302 | Baled OCC |
| ected Fiber Division | 369 Mill St., Sheldon Springs VT 05485 | Baled OCC |
| | 4400 Royal Ave, Niagara Falls 14303 | Baled OCC |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled OCC |
| | | TOTAL |
| ected Fiber Division | 53 Industrial Drive, Syracuse NY 13204 | Baled Mixed Paper |
| JLP & PAPER | 369 Mill St., Sheldon Springs VT 05485 | Baled Mixed Paper |
| | 89 Guion Street, Springfield MA 01104 | Baled Mixed Paper |
| | | TOTAL |
| Candiac (91-) | 75 Boul Marie Victorin, Candiac QC J5R1C2 | Baled Printer's Mix |
| AGING EAST ANGUS (39-) | 2 Rue Angus, East Angus, QC J0B1R0 | Baled Printer's Mix |
| | | TOTAL |
| aper | | |
| Candiac (91-) | 75 Boul Marie Victorin, Candiac QC J5R1C2 | Baled Sorted OPF |
| ISSUE KINGSEY FALLS (06-) | 467 Rue Maie Victorin, Kingsey Falls QC J0A1B0 | Baled Sorted OPF |
| Scarborough (341-) | 111 Progress Ave Scarborough ON M1P2Y9 | Baled Sorted OPF |
| Whitby (384-) | 1900 Thickson Rd, whitby ON L1N91 | Baled Sorted OPF |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled Sorted OPF |
| ists L.P | 100 1st Avenue, Crabtree QC J0K1B0 | Baled Sorted OPF |
| | | TOTAL |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled Used Brown Kraft |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled White Tissue with Cores |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled Mixed Brown & White Tissue |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Cores |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Corrugated Containers |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | White Blank News |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | White News Blank Butt Rolls |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled Cores |

77
16
32
48
32
96
40
58
98
83
59
84
23

62
39
84
85

46
67
13

28
65
75
50
18
83
19

99
68
91
51
58
32
25
44

53 Industrial Drive, Syracuse NY 13204

Baled #9 Over-Issue News
TOTAL

Shipped

| | | |
|------------------------|---|-----------------------|
| Albany | 300 Smith Blvd, Port of Albany NY 12202 | Scrap Metal |
| Albany | 300 Smith Blvd, Port of Albany NY 12202 | Tin |
| Albany | 300 Smith Blvd, Port of Albany NY 12202 | Aluminum |
| General Serv.-Landfill | 24 Eagle Street, ALB NY 12205 | Municipal Solid Waste |
| CLING INC. | 125 Locust St, Hershey PA 17101 | Baled Shrink Wrap |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | HDPE Mixed |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | PET Mixed |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Polystyrene |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Rolls Mixed |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Wood Skids |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Wood Waste |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled HDPE Natural |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Baled Mixed Plastic |
| JLP & PAPER | 89 Guion Street, Springfield MA 01104 | Computer Electronics |
| JLP & PAPER | 4 Owens Rd, Brockport NY | Mixed Containers |
| ns, Inc. | 865 S. Pearl St, Albany NY | TOTAL |

Totals for Facility:
Total Customer Count:

Plant Material Summary (for Period)
Material

53
21
69
17
69
38
61
47
12
49
73
70
98
09
85
34
26
57

72

77

42
Baled DS OCC
Corrugated Containers
White Blank News
Cores
Aluminum
Tin
Polystyrene
HDPE Mixed
PET Mixed
General Refuse
Wood Skids
Scrap Metal
Mixed Containers
Baled OCC
Baled Mixed Paper
Baled Sorted OPF
Baled #9 Over-Issue News
Baled Printer's Mix
Baled HDPE Natural
Baled Mixed Brown & White Tissue
Computer Electronics
Rolls Mixed
White News Blank Butt Rolls
Baled Shrink Wrap
Baled HDPE Mixed
Baled Cores
Baled Mixed Plastic
Baled White Tissue with Cores
Baled Used Brown Kraft
Wood Waste
Municipal Solid Waste

41
58
32
51
69
17
49
47
12
40
70
69
26
63
85
19
53
13
09
91
34
73
25
81
49
44
85
68
99
98
48