Catalogue of WtE Facilities in the United States
Huntsville Waste-to-Energy Facility
City: Huntsville, AL
County: Madison
Owner: City of Huntsville Solid Waste Disposal Authority
Operator: Covanta Huntsville, Inc.
Project Startup: 1990
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 690
No. of Boilers: 2
Gross Steam Capacity (Lbs/HR): 178,620
Full-time Employees: 38
Serves Waste Needs of (people): 277,000
Certifications: VPP STAR

Commerce Refuse-to-Energy Facility
City: Commerce, CA
County: Los Angeles
Owner: Commerce Refuse-to-Energy Authority
Operator: Sanitation Districts of Los Angeles County
Project Startup: 1987
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 360
No. of Boilers: 1
Gross Elec. Capacity (MW): 12
Full-time Employees: 39
Serves Waste Needs of (people): 1,115,000

Stanislaus County Resource Recovery Facility
City: Crow's Landing, CA
County: Stanislaus
Owner: Covanta Stanislaus, Inc.
Operator: Covanta Stanislaus, Inc.
Project Startup: 1989
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 800
No. of Boilers: 2
Gross Elec. Capacity (MW): 22.4
Full-time Employees: 47
Serves Waste Needs of (people): 521,497
Certifications: VPP STAR

Southeast Resource Recovery Facility
City: Long Beach, CA
County: Los Angeles
Owner: Southeast Resource Recovery Facility Authority
Operator: Covanta Long Beach Renewable Energy Corp.
Project Startup: 1988
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1380
No. of Boilers: 3
Gross Elec. Capacity (MW): 36
Full-time Employees: 60
Serves Waste Needs of (people): 500,000
Wheelabrator Bridgeport, L.P.
City: Bridgeport, CT
County: Fairfield
Owner: Wheelabrator Bridgeport, L.P.
Operator: Wheelabrator Bridgeport, L.P.
Project Startup: 1988
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2250
No. of Boilers: 3
Gross Elec Capacity (MW): 67
Full-time Employees: 74
Serves Waste Needs of (people): 815,807
Certifications: VPP STAR

Bristol Resource Recovery Facility
City: Bristol, CT
County: Hartford
Owner: Covanta Bristol, Inc.
Operator: Covanta Bristol, Inc.
Project Startup: 1988
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 650
No. of Boilers: 2
Gross Elec. Capacity (MW): 16.3
Full-time Employees: 40
Serves Waste Needs of (people): 373,150
Certifications: VPP STAR

CRRA Hartford Trash-to-Energy Plant
City: Hartford, CT
County: Hartford
Owner: Connecticut Resource Recovery Authority
Operator: NAES Corp.
Project Startup: 1988
Operating Status: Operating
Technology: Refuse Derived Fuel
Design Capacity (tons per day): 2850
No. of Boilers: 3
Gross Elec. Capacity (MW): 69
Full-time Employees: 133
Serves Waste Needs of (people): 1,208,813

Wheelabrator Lisbon Inc.
City: Lisbon, CT
County: New London
Owner: Eastern Connecticut Resource Recovery Authority
Operator: Wheelabrator Lisbon Inc.
Project Startup: 1995
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 500
No. of Boilers: 2
Gross Elec. Capacity (MW): 15
Full-time Employees: 33
Serves Waste Needs of (people): 225,000
Certifications: VPP STAR
Southeastern Connecticut Resource Recovery Facility

City: Preston, CT  
County: New London  
Owner: Covanta Company of Southeastern CT  
Operator: Covanta Company of Southeastern CT  
Project Startup: 1991  
Operating Status: Operating  
Technology: Mass Burn  
Design Capacity (tons per day): 689  
No. of Boilers: 2  
Gross Elec. Capacity (MW): 17  
Full-time Employees: 43  
Serves Waste Needs of (people): 248,233  
Certifications: VPP STAR

Wallingford Resource Recovery Facility

City: Wallingford, CT  
County: New Haven  
Owner: Covanta Projects of Wallingford, L.P.  
Operator: Covanta Projects of Wallingford, L.P.  
Project Startup: 1989  
Operating Status: Operating  
Technology: Modular  
Design Capacity (tons per day): 420  
No. of Boilers: 3  
Gross Elec. Capacity (MW): 11  
Full-time Employees: 37  
Serves Waste Needs of (people): 214,934  
Certifications: VPP STAR

Wheelabrator South Broward Inc.

City: Ft. Lauderdale, FL  
County: Broward  
Owner: Wheelabrator South Broward Inc.  
Operator: Wheelabrator South Broward Inc.  
Project Startup: 1991  
Operating Status: Operating  
Technology: Mass Burn  
Design Capacity (tons per day): 2250  
No. of Boilers: 3  
Gross Elec. Capacity (MW): 66  
Full-time Employees: 72  
Serves Waste Needs of (people): 850,000  
Certifications: VPP STAR

Lee County Resource Recovery Facility

City: Ft. Myers, FL  
County: Lee  
Owner: Lee County  
Operator: Covanta Lee, Inc.  
Project Startup: 1994 (Units 1&2); 2007 (Unit 3)  
Operating Status: Operating  
Technology: Mass Burn  
Design Capacity (tons per day): 1836  
No. of Boilers: 3  
Gross Elec. Capacity (MW): 57.3  
Full-time Employees: 57  
Serves Waste Needs of (people): 626,502  
Certifications: VPP STAR
Miami-Dade County Resource Recovery Facility
City: Miami, FL
County: Miami-Dade
Owner: Miami-Dade County
Operator: Covanta Dade Renewable Energy
Project Startup: 1982
Operating Status: Operating
Technology: Refuse Derived Fuel
Design Capacity (tons per day): 3000
No. of Boilers: 4
Gross Elec Capacity (MW): 77
Full-time Employees: 190
Serves Waste Needs of (people): 2,531,789
Certifications: VPP STAR; ISO 14001

Lake County Resource Recovery Facility
City: Okahumpka, FL
County: Lake
Owner: Covanta Lake, Inc.
Operator: Covanta Lake, Inc.
Project Startup: 1991
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 528
No. of Boilers: 2
Gross Elec. Capacity (MW): 14.5
Full-time Employees: 36
Serves Waste Needs of (people): 288,379
Certifications: VPP STAR

Bay County Waste-to-Energy Facility
City: Panama City, FL
County: Bay
Owner: Bay County
Operator: EnGen, LLC
Project Startup: 1987
Operating Status: Operating
Technology: Refuse Derived Fuel
Design Capacity (tons per day): 500
No. of Boilers: 2
Gross Elec. Capacity (MW): 15
Full-time Employees: 36
Serves Waste Needs of (people): 169,560
Certifications: ISO 14001; ISO 18001

Wheelabrator North Broward Inc.
City: Pompano Beach, FL
County: Broward
Owner: Wheelabrator North Broward Inc.
Operator: Wheelabrator North Broward Inc.
Project Startup: 1991
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2250
No. of Boilers: 3
Gross Elec. Capacity (MW): 68
Full-time Employees: 66
Serves Waste Needs of (people): 850,000
Certifications: VPP STAR
Pasco County Solid Waste Resource Recovery Facility
City: Spring Hill, FL
County: Pasco
Owner: Pasco County
Operator: Covanta Pasco, Inc.
Project Startup: 1991
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1050
No. of Boilers: 3
Gross Elec. Capacity (MW): 29.6
Full-time Employees: 40
Serves Waste Needs of (people): 439,702
Certifications: VPP STAR

Hillsborough County Resource Recovery Facility
City: Tampa, FL
County: Hillsborough
Owner: Hillsborough County
Operator: Covanta Hillsborough, Inc.
Project Startup: 1987 (Units 1-3); 2009 (Unit 4)
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1800
No. of Boilers: 4
Gross Elec. Capacity (MW): 46.5
Full-time Employees: 54
Serves Waste Needs of (people): 1,234,010
Certifications: VPP STAR

Pinellas County Resource Recovery Facility
City: St. Petersburg, FL
County: Pinellas
Owner: Pinellas County
Project Startup: 1983
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 3150
No. of Boilers: 3
Gross Elec. Capacity (MW): 75
Full-time Employees: 70
Serves Waste Needs of (people): 1,000,000
Certifications: VPP STAR

McKay Bay Refuse-to-Energy Facility
City: Tampa, FL
County: Hillsborough
Owner: City of Tampa
Operator: Wheelabrator McKay Bay Inc.
Project Startup: 1985
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1000
No. of Boilers: 4
Gross Elec. Capacity (MW): 22
Full-time Employees: 43
Serves Waste Needs of (people): 336,823
Certifications: VPP STAR
Palm Beach Renewable Energy Facility #1
City: West Palm Beach, FL
County: Palm Beach
Owner: Solid Waste Authority of Palm Beach County
Operator: Palm Beach Resource Recovery Corp. (Babcock & Wilcox)

Project Startup: 1989
Operating Status: Operating
Technology: Refuse Derived Fuel
Design Capacity (tons per day): 2000
No. of Boilers: 2
Gross Elec Capacity (MW): 61
Full-time Employees: 221
Serves Waste Needs of (people): 1,270,000

Honolulu Resource Recovery Venture
City: Kapolei, HI
County: Honolulu
Owner: City and County of Honolulu
Operator: Covanta Honolulu Resource Recovery Venture

Project Startup: 1990 (Units 1&2); 2012 (Unit 3)
Operating Status: Operating
Technology: RDF (Units 1&2); Mass Burn (Unit 3)
Design Capacity (tons per day): 3000
No. of Boilers: 3
Gross Elec. Capacity (MW): 90
Full-time Employees: 161
Serves Waste Needs of (people): 907,574
Certifications: VPP STAR

Indianapolis Resource Recovery Facility
City: Indianapolis, IN
County: Marion
Owner: Covanta Indianapolis, Inc.
Operator: Covanta Indianapolis, Inc.

Project Startup: 1988
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2362
No. of Boilers: 3
Gross Steam Capacity (Lbs/HR): 558,000
Gross Elec. Capacity (MW): 6.5
Full-time Employees: 74
Serves Waste Needs of (people): 808,466
Certifications: VPP STAR

Arnold O. Chantland Resource Recovery Plant
City: Ames, IA
County: Story
Owner: City of Ames
Operator: City of Ames

Project Startup: 1975
Operating Status: Operating
Technology: Refuse Derived Fuel
Design Capacity (tons per day): 175
No. of Boilers: 1
Gross Elec. Capacity (MW): 4
Full-time Employees: 15
Serves Waste Needs of (people): 68,898
## Mid-Maine Waste Action Corporation

**City:** Auburn, ME  
**County:** Androscoggin  
**Owner:** Mid-Maine Waste Action Corporation  
**Operator:** Mid-Maine Waste Action Corporation  

- **Project Startup:** 1992  
- **Operating Status:** Operating  
- **Technology:** Mass Burn  
- **Design Capacity (tons per day):** 200  
- **No. of Boilers:** 2  
- **Gross Elec. Capacity (MW):** 5  
- **Full-time Employees:** 28  
- **Serves Waste Needs of (people):** 65,000

## Penobscot Energy Recovery Company

**City:** Orrington, ME  
**County:** Penobscot  
**Owner:** PERC Holdings LLC; communities  
**Operator:** ESOCO Orrington, Inc.  

- **Project Startup:** 1988  
- **Operating Status:** Operating  
- **Technology:** Refuse Derived Fuel  
- **Design Capacity (tons per day):** 720  
- **No. of Boilers:** 2  
- **Gross Elec. Capacity (MW):** 25  
- **Full-time Employees:** 75  
- **Serves Waste Needs of (people):** 400,000

## ecomaine

**City:** Portland, ME  
**County:** Cumberland  
**Owner:** ecomaine  
**Operator:** ecomaine  

- **Project Startup:** 1988  
- **Operating Status:** Operating  
- **Technology:** Mass Burn  
- **Design Capacity (tons per day):** 550  
- **No. of Boilers:** 2  
- **Gross Elec. Capacity (MW):** 14.7  
- **Full-time Employees:** 50  
- **Serves Waste Needs of (people):** 250,000  
- **Certifications:** ISO 14001

## Wheelabrator Baltimore, L.P.

**City:** Baltimore, MD  
**County:** Baltimore  
**Owner:** Wheelabrator Baltimore, L.P.  
**Operator:** Wheelabrator Baltimore, L.P.  

- **Project Startup:** 1985  
- **Operating Status:** Operating  
- **Technology:** Mass Burn  
- **Design Capacity (tons per day):** 2250  
- **No. of Boilers:** 3  
- **Gross Steam Capacity (Lbs/Hr):** 170,000  
- **Gross Elec. Capacity (MW):** 60  
- **Full-time Employees:** 68  
- **Serves Waste Needs of (people):** 1,427,232  
- **Certifications:** VPP STAR
MARYLAND (CONT.)

Montgomery County Resource Recovery Facility
City: Dickerson, MD
County: Montgomery
Owner: Northeast Maryland Waste Disposal Auth.
Operator: Covanta Montgomery, Inc.

Project Startup: 1995
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1800
No. of Boilers: 3
Gross Elec Capacity (MW): 63.4
Full-time Employees: 49
Serves Waste Needs of (people): 971,600
Certifications: VPP STAR

Harford Waste-to-Energy Facility
City: Joppa, MD
County: Harford
Owner: Northeast Maryland Waste Disposal Auth.

Project Startup: 1988
Operating Status: Operating
Technology: Modular
Design Capacity (tons per day): 360
No. of Boilers: 4
Gross Steam Capacity (Lbs/Hr): 72,340
Gross Elec. Capacity (MW): 1.2
Full-time Employees: 43
Serves Waste Needs of (people): 242,514
Certifications: OSHA SHARP

MASSACHUSETTS

Pioneer Valley Resource Recovery Facility
City: Agawam, MA
County: Hampden
Owner: Covanta Springfield, LLC
Operator: Covanta Springfield, LLC

Project Startup: 1988
Operating Status: Operating
Technology: Modular
Design Capacity (tons per day): 400
No. of Boilers: 3
Gross Elec. Capacity (MW): 9.4
Full-time Employees: 41
Serves Waste Needs of (people): 300,000
Certifications: VPP STAR

Haverhill Resource Recovery Facility
City: Haverhill, MA
County: Essex
Owner: Covanta Haverhill, Inc.
Operator: Covanta Haverhill, Inc.

Project Startup: 1989
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1650
No. of Boilers: 2
Gross Elec. Capacity (MW): 44.6
Full-time Employees: 48
Serves Waste Needs of (people): 475,000
Certifications: VPP STAR
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### MASSACHUSETTS (CONT.)

#### SEMASS Resource Recovery Facility
- **City:** West Wareham, MA
- **County:** Plymouth
- **Owner:** Covanta SEMASS, L.P.
- **Operator:** Covanta SEMASS, L.P.
- **Project Startup:** 1989
- **Technology:** Refuse Derived Fuel
- **Design Capacity (tons per day):** 2700
- **No. of Boilers:** 3
- **Gross Elec Capacity (MW):** 78
- **Full-time Employees:** 85
- **Serves Waste Needs of (people):** 1,000,000

#### Detroit Renewable Power
- **City:** Detroit, MI
- **County:** Wayne
- **Owner:** Detroit Renewable Energy LLC
- **Operator:** Detroit Renewable Energy LLC
- **Project Startup:** 1989
- **Technology:** Refuse Derived Fuel
- **Design Capacity (tons per day):** 3300
- **No. of Boilers:** 3
- **Gross Steam Capacity (Lbs/Hr):** 228,300
- **Gross Elec. Capacity (MW):** 68
- **Full-time Employees:** 157
- **Serves Waste Needs of (people):** 1,000,000

### MICHIGAN

#### Kent County Waste-to-Energy Facility
- **City:** Grand Rapids, MI
- **County:** Kent
- **Owner:** Kent County
- **Operator:** Covanta Kent, Inc.
- **Project Startup:** 1990
- **Technology:** Mass Burn
- **Design Capacity (tons per day):** 625
- **No. of Boilers:** 2
- **Gross Elec. Capacity (MW):** 16.8
- **Full-time Employees:** 39
- **Serves Waste Needs of (people):** 605,213
- **Certifications:** VPP STAR

#### Jackson County Resource Recovery Facility
- **City:** Jackson, MI
- **County:** Jackson
- **Owner:** Jackson County
- **Operator:** n/a
- **Project Startup:** 1987
- **Technology:** Mass Burn
- **Design Capacity (tons per day):** 200
- **No. of Boilers:** 2
- **Gross Steam Capacity (Lbs/Hr):** 42,818
- **Gross Elec. Capacity (MW):** 4
- **Full-time Employees:** n/a
- **Serves Waste Needs of (people):** n/a
## Pope/Douglas Waste-to-Energy Facility
- **City:** Alexandria, MN
- **County:** Douglas
- **Owner/Operator:** Pope/Douglas Solid Waste Joint Powers Board

**Project Startup:** 1987 (Unit 1&2) 2011 (Unit 3)
**Operating Status:** Operating
**Technology:** Mass Burn
**Design Capacity (tons per day):** 240
**No. of Boilers:** 3
**Gross Steam Capacity (Lbs/Hr):** 36,000
**Gross Elec. Capacity (MW):** 0.5
**Full-time Employees:** 43
**Serves Waste Needs of (people):** 42,000

## Great River Energy—Elk River Station
- **City:** Elk River, MN
- **County:** Sherburne
- **Owner:** Great River Energy
- **Operator:** Great River Energy

**Project Startup:** 1989
**Operating Status:** Operating
**Technology:** Refuse Derived Fuel
**Design Capacity (tons per day):** 1000
**No. of Boilers:** 3
**Gross Elec. Capacity (MW):** 29
**Full-time Employees:** 80
**Serves Waste Needs of (people):** 850,000

## Polk County Solid Waste Resource Recovery Facility
- **City:** Fosston, MN
- **County:** Polk
- **Owner:** Polk County
- **Operator:** Polk County

**Project Startup:** 1988
**Operating Status:** Operating
**Technology:** Modular
**Design Capacity (tons per day):** 80
**No. of Boilers:** 2
**Gross Steam Capacity (Lbs/Hr):** 21,000
**Full-time Employees:** 23
**Serves Waste Needs of (people):** 90,000

## Xcel Energy—Wilmarth Plant
- **City:** Mankato, MN
- **County:** Blue Earth
- **Owner:** Xcel Energy
- **Operator:** Xcel Energy

**Project Startup:** 1987
**Operating Status:** Operating
**Technology:** Refuse Derived Fuel
**Design Capacity (tons per day):** 720
**No. of Boilers:** 2
**Gross Elec. Capacity (MW):** 19
**Full-time Employees:** 20
Hennepin Energy Resource Center
City: Minneapolis, MN
County: Hennepin
Owner: Hennepin County
Operator: Covanta Hennepin Energy Resource Co., Inc.
Project Startup: 1989
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1212
No. of Boilers: 2
Gross Steam Capacity (Lbs/HR): 20,000
Gross Elec Capacity (MW): 36.7
Full-time Employees: 48
Serves Waste Needs of (people): 1,156,212

Perham Resource Recovery Facility
City: Perham, MN
County: Otter Tail
Owner: Prairie Lakes Municipal Solid Waste Authority
Operator: Prairie Lakes Municipal Solid Waste Authority
Project Startup: 1986; 2014
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 200
No. of Boilers: 2
Gross Steam Capacity (Lbs/HR): 30,000
Gross Elec. Capacity (MW): 4.5
Full-time Employees: 15
Serves Waste Needs of (people): 75,000

Red Wing Resource Recovery Facility
City: Red Wing, MN
County: Goodhue
Owner: City of Red Wing
Operator: City of Red Wing
Project Startup: 1982
Operating Status: Inactive
Technology: Modular
Design Capacity (tons per day): 96
No. of Boilers: 2
Gross Steam Capacity (Lbs/HR): 15,000
Full-time Employees: n/a
Serves Waste Needs of (people): 44,000

Xcel Energy—Red Wing Steam Plant
City: Red Wing, MN
County: Goodhue
Owner: Xcel Energy
Operator: Xcel Energy
Project Startup: 1987
Operating Status: Operating
Technology: Refuse Derived Fuel
Design Capacity (tons per day): 720
No. of Boilers: 2
Gross Elec. Capacity (MW): 24
Full-time Employees: 28
Serves Waste Needs of (people): 1,280,891
Olmsted Waste-to-Energy Facility
City: Rochester, MN
County: Olmsted
Owner: Olmsted County
Operator: Olmsted County
Project Startup: 1987 (Units 1&2) 2010 (Unit 3)
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 400
No. of Boilers: 3
Gross Steam Capacity (Lbs/HR): 61,000
Gross Elec. Capacity (MW): 9.5
Full-time Employees: 33
Serves Waste Needs of (people): 140,000

Wheelabrator Claremont Company, L.P.
City: Claremont, NH
County: Sullivan
Owner: Wheelabrator Claremont, L.P.
Operator: Wheelabrator Claremont, L.P.
Project Startup: 1987
Operating Status: Inactive
Technology: Mass Burn
Design Capacity (tons per day): 200
No. of Boilers: 2
Gross Elec. Capacity (MW): 5
Full-time Employees: n/a
Serves Waste Needs of (people): 73,000
Certifications: VPP STAR

Wheelabrator Concord Company, L.P.
City: Concord, NH
County: Merrimack
Owner: Wheelabrator Concord, L.P.
Operator: Wheelabrator Concord, L.P.
Project Startup: 1989
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 500
No. of Boilers: 2
Gross Elec. Capacity (MW): 14
Full-time Employees: 38
Serves Waste Needs of (people): 169,000
Certifications: VPP STAR

Covanta Camden Energy Recovery Center
City: Camden, NJ
County: Camden
Owner: Covanta Camden GP, LLC
Operator: Covanta Camden GP, LLC
Project Startup: 1991
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1050
No. of Boilers: 3
Gross Elec. Capacity (MW): 34
Full-time Employees: 52
Serves Waste Needs of (people): 506,420
Certifications: VPP STAR
Essex County Resource Recovery Facility
City: Newark, NJ
County: Essex
Owner: Covanta Essex Company
Operator: Covanta Essex Company
Project Startup: 1990
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2277
No. of Boilers: 3
Gross Elec Capacity (MW): 66
Full-time Employees: 86
Serves Waste Needs of (people): 1,200,000
Certifications: VPP STAR

Covanta Warren Energy Resource Company Facility
City: Oxford, NJ
County: Warren
Owner: Covanta Warren Energy Resource Co., L.P.
Project Startup: 1988
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 450
No. of Boilers: 2
Gross Elec. Capacity (MW): 13.5
Full-time Employees: 41
Serves Waste Needs of (people): 35,000
Certifications: VPP STAR

Union County Resource Recovery Facility
City: Rahway, NJ
County: Union
Owner: Union County Utility Authority
Operator: Covanta Union, Inc.
Project Startup: 1994
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1440
No. of Boilers: 3
Gross Elec. Capacity (MW): 42.1
Full-time Employees: 60
Serves Waste Needs of (people): 500,000
Certifications: VPP STAR

Wheelabrator Gloucester Company, L.P.
City: Westville, NJ
County: Gloucester
Owner: Wheelabrator Gloucester Company, L.P.
Operator: Wheelabrator Gloucester Company, L.P.
Project Startup: 1990
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 500
No. of Boilers: 2
Gross Elec. Capacity (MW): 14
Full-time Employees: 35
Serves Waste Needs of (people): 263,000
Certifications: VPP STAR
Huntington Resource Recovery Facility

City: East Northport, NY
County: Suffolk
Owner: Covanta Huntington, Inc.
Operator: Covanta Huntington, Inc.
Project Startup: 1991
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 750
No. of Boilers: 3
Gross Elec. Capacity (MW): 24.3
Full-time Employees: 45
Serves Waste Needs of (people): 345,000
Certifications: VPP STAR

Oswego County Energy Recovery Facility

City: Fulton, NY
County: Oswego
Owner: Oswego County
Operator: Oswego County
Project Startup: 1986
Operating Status: Operating
Technology: Modular
Design Capacity (tons per day): 200
No. of Boilers: 2
Gross Steam Capacity (Lbs/Hr): 60,000
Gross Elec. Capacity (MW): 4
Full-time Employees: 28
Serves Waste Needs of (people): 126,000

Wheelabrator Hudson Falls L.L.C.

City: Hudson Falls, NY
County: Washington
US Congressional District: 21st
Owner: Wheelabrator Hudson Falls L.L.C.
Operator: Wheelabrator Hudson Falls L.L.C.
Project Startup: 1991
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 500
No. of Boilers: 2
Gross Elec. Capacity (MW): 15
Full-time Employees: 37
Serves Waste Needs of (people): 345,966
Certifications: VPP STAR

Onondaga County Resource Recovery Facility

City: Jamesville, NY
County: Onondaga
Owner: Covanta Onondaga, L.P.
Operator: Covanta Onondaga, L.P.
Project Startup: 1995
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 990
No. of Boilers: 3
Gross Elec. Capacity (MW): 39.2
Full-time Employees: 44
Serves Waste Needs of (people): 470,000
Certifications: VPP STAR
Niagara Resource Recovery Facility

City: Niagara Falls, NY
County: Niagara
Owner: Covanta Niagara Company
Operator: Covanta Niagara Company

Project Startup: 1980
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2250
No. of Boilers: 2
Gross Steam Capacity (Lbs/HR): 470,000
Gross Elec Capacity (MW): 32
Full-time Employees: 87
Serves Waste Needs of (people): 900,000
Certifications: VPP STAR, ISO 14001

Wheelabrator Westchester, L.P.

City: Peekskill, NY
County: Westchester
Owner: Wheelabrator Westchester, L.P.
Operator: Wheelabrator Westchester, L.P.

Project Startup: 1984
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2250
No. of Boilers: 3
Gross Steam Capacity (Lbs/HR): 18,000
Gross Elec. Capacity (MW): 60
Full-time Employees: 68
Serves Waste Needs of (people): 855,000
Certifications: VPP STAR

Dutchess County Resource Recovery Facility

City: Poughkeepsie, NY
County: Dutchess
Owner: Dutchess Co. Resource Recovery Agency
Operator: Covanta Hudson Valley Renewable Energy LLC

Project Startup: 1987
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 450
No. of Boilers: 2
Gross Elec. Capacity (MW): 9.8
Full-time Employees: 44
Serves Waste Needs of (people): 293,562
Certifications: VPP STAR

MacArthur Waste-to-Energy Facility

City: Ronkonkoma, NY
County: Suffolk
Owner: Islip Resource Recovery Agency

Project Startup: 1990
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 486
No. of Boilers: 2
Gross Elec. Capacity (MW): 12
Full-time Employees: 42
Serves Waste Needs of (people): 301,000
Certifications: VPP STAR; ISO 14001
NEW YORK (CONT.)

Babylon Resource Recovery Facility
City: West Babylon, NY
County: Suffolk
Owner: Covanta Babylon, Inc.
Operator: Covanta Babylon, Inc.
Project Startup: 1989
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 750
No. of Boilers: 2
Gross Elec. Capacity (MW): 16.8
Full-time Employees: 45
Serves Waste Needs of (people): 435,000

Covanta Hempstead
City: Westbury, NY
County: Nassau
Owner: Covanta Hempstead Co.
Operator: Covanta Hempstead Co.
Project Startup: 1989
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2505
No. of Boilers: 3
Gross Elec. Capacity (MW): 72
Full-time Employees: 82
Serves Waste Needs of (people): 1,000,000
Certifications: VPP STAR

NORTH CAROLINA

New Hanover County — WASTEC
City: Wilmington, NC
County: New Hanover
Owner: New Hanover County
Operator: New Hanover County
Project Startup: 1984 (Units 1&2); 1991 (Unit 3)
Operating Status: Inactive
Technology: Mass Burn
Design Capacity (tons per day): 500
No. of Boilers: 3
Gross Elec. Capacity (MW): 10.5
Full-time Employees: n/a
Serves Waste Needs of (people): 200,000

OKLAHOMA

Walter B. Hall Resource Recovery Facility
City: Tulsa, OK
County: Tulsa
Owner: Covanta Tulsa Renewable Energy, LLC
Operator: Covanta Tulsa Renewable Energy, LLC
Project Startup: 1986; 2011 (CLEERGAS retrofit)
Operating Status: Operating
Technology: Mass Burn (Units 1&2); CLEERGAS® (Unit 3)
Design Capacity (tons per day): 1125
No. of Boilers: 3
Gross Steam Capacity (Lbs/Hr): 80,000
Gross Elec. Capacity (MW): 16.8
Full-time Employees: 42
Serves Waste Needs of (people): 388,300
Marion County Solid Waste-to-Energy Facility
City: Brooks, OR
County: Marion
Owner: Covanta Marion, Inc.
Operator: Covanta Marion, Inc.
Project Startup: 1987
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 550
No. of Boilers: 2
Gross Elec Capacity (MW): 13.1
Full-time Employees: 38
Serves Waste Needs of (people): 314,866
Certifications: VPP STAR

Lancaster County Resource Recovery Facility
City: Bainbridge, PA
County: Lancaster
Owner: Lancaster Co. Solid Waste Mgmt. Authority
Operator: Covanta Lancaster, Inc.
Project Startup: 1991
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1200
No. of Boilers: 3
Gross Elec. Capacity (MW): 33.1
Full-time Employees: 47
Serves Waste Needs of (people): 420,000
Certifications: VPP STAR

Delaware Valley Resource Recovery Facility
City: Chester, PA
County: Delaware
Owner: Covanta Delaware Valley, L.P.
Operator: Covanta Delaware Valley, L.P.
Project Startup: 1992
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 2688
No. of Boilers: 6
Gross Elec. Capacity (MW): 87
Full-time Employees: 106
Serves Waste Needs of (people): 1,000,000
Certifications: VPP STAR

Covanta Plymouth Renewable Energy
City: Conshohocken, PA
County: Montgomery
Owner: Covanta Plymouth Renewable Energy, L.P.
Operator: Covanta Plymouth Renewable Energy, L.P.
Project Startup: 1992
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 1216
No. of Boilers: 2
Gross Elec. Capacity (MW): 32
Full-time Employees: 46
Serves Waste Needs of (people): 421,786
Certifications: VPP STAR; ISO 14001
<table>
<thead>
<tr>
<th>Facility Name</th>
<th>City</th>
<th>County</th>
<th>Owner</th>
<th>Operator</th>
<th>Project Startup</th>
<th>Operating Status</th>
<th>Technology</th>
<th>Design Capacity (tons per day)</th>
<th>No. of Boilers</th>
<th>Gross Elec. Capacity (MW)</th>
<th>Full-time Employees</th>
<th>Serves Waste Needs of (people)</th>
<th>Certifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Susquehanna Resource Management Complex</td>
<td>Harrisburg</td>
<td>Dauphin</td>
<td>Lancaster Co. Solid Waste Mgmt. Authority</td>
<td>Covanta Harrisburg, Inc.</td>
<td>1972; 2006 (retrofit)</td>
<td>Operating</td>
<td>Mass Burn</td>
<td>800</td>
<td>3</td>
<td>20.8</td>
<td>47</td>
<td>100,000</td>
<td>VPP STAR</td>
</tr>
<tr>
<td>Wheelabrator Falls Inc.</td>
<td>Morrisville</td>
<td>Bucks</td>
<td>Wheelabrator Falls Inc.</td>
<td>Wheelabrator Falls Inc.</td>
<td>1994</td>
<td>Operating</td>
<td>Mass Burn</td>
<td>1500</td>
<td>2</td>
<td>53</td>
<td>56</td>
<td>550,000</td>
<td>VPP STAR</td>
</tr>
<tr>
<td>York County Resource Recovery Center</td>
<td>York</td>
<td>York</td>
<td>York County Solid Waste Authority</td>
<td>Covanta York Renewable Energy LLC</td>
<td>1989</td>
<td>Operating</td>
<td>Mass Burn</td>
<td>1344</td>
<td>3</td>
<td>42</td>
<td>52</td>
<td>450,000</td>
<td>VPP STAR; ISO 14001</td>
</tr>
<tr>
<td>Davis Energy Recovery Facility</td>
<td>Layton</td>
<td>Davis</td>
<td>Wasatch Integrated Waste Management District</td>
<td>Wasatch Integrated Waste Management District</td>
<td>1988</td>
<td>Operating</td>
<td>Mass Burn</td>
<td>420</td>
<td>2</td>
<td>105,000</td>
<td>40</td>
<td>217,000</td>
<td>VPP STAR; ISO 14001</td>
</tr>
</tbody>
</table>
Alexandria/Arlington Resource Recovery Facility
City: Alexandria, VA
County: n/a
Owner: Covanta Arlington/Alexandria, Inc.
Operator: Covanta Arlington/Alexandria, Inc.

Project Startup: 1988
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 975
No. of Boilers: 3
Gross Elec Capacity (MW): 22
Full-time Employees: 48
Serves Waste Needs of (people): 800,000
Certifications: VPP STAR

Hampton-NASA Steam Plant
City: Hampton, VA
County: n/a
Owner: NASA & City of Hampton
Operator: City of Hampton

Project Startup: 1980
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 240
No. of Boilers: 2
Gross Steam Capacity (Lbs/Hr): 66,000
Full-time Employees: 38
Serves Waste Needs of (people): 180,000

Harrisonburg Resource Recovery Facility
City: Harrisonburg, VA
County: n/a
Owner: City of Harrisonburg
Operator: City of Harrisonburg

Project Startup: 1982; 2004 (retrofit)
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 200
No. of Boilers: 2
Gross Steam Capacity (Lbs/Hr): 57,000
Gross Elec. Capacity (MW): 2.5
Full-time Employees: 31
Serves Waste Needs of (people): 122,000

I-95 Energy/Resource Recovery Facility
City: Lorton, VA
County: Fairfax
Owner: Covanta Fairfax, Inc.
Operator: Covanta Fairfax, Inc.

Project Startup: 1990
Operating Status: Operating
Technology: Mass Burn
Design Capacity (tons per day): 3000
No. of Boilers: 4
Gross Elec. Capacity (MW): 93
Full-time Employees: 75
Serves Waste Needs of (people): 1,651,647
Certifications: VPP STAR
<table>
<thead>
<tr>
<th><strong>VIRGINIA (CONT.)</strong></th>
<th><strong>WASHINGTON</strong></th>
<th><strong>WISCONSIN</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>City: Portsmouth, VA</td>
<td>City: Spokane, WA</td>
<td>City: Almena, WI</td>
</tr>
<tr>
<td>County: n/a</td>
<td>County: Spokane</td>
<td>County: Barron</td>
</tr>
<tr>
<td>Owner: Wheelabrator Portsmouth Inc.</td>
<td>Owner: City of Spokane</td>
<td>Owner: Barron County</td>
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<tr>
<td>Operating Status: Operating</td>
<td>Operating Status: Operating</td>
<td>Operating Status: Operating</td>
</tr>
<tr>
<td>Technology: Refuse Derived Fuel</td>
<td>Technology: Mass Burn</td>
<td>Technology: Modular</td>
</tr>
<tr>
<td>Design Capacity (tons per day): 2000</td>
<td>Design Capacity (tons per day): 800</td>
<td>Design Capacity (tons per day): 90</td>
</tr>
<tr>
<td>No. of Boilers: 4</td>
<td>No. of Boilers: 2</td>
<td>No. of Boilers: 2</td>
</tr>
<tr>
<td>Gross Steam Capacity (Lbs/Hr): 322,000</td>
<td>Gross Steam Capacity (Lbs/Hr): 10,000</td>
<td>Gross Steam Capacity (Lbs/Hr): 10,000</td>
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<tr>
<td>Full-time Employees: 164</td>
<td>Full-time Employees: 40</td>
<td>Full-time Employees: 18</td>
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<td></td>
<td>Certifications: VPP STAR</td>
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<tr>
<td>Xcel Energy—French Island Generating Station</td>
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<tr>
<td>City: La Crosse, WI</td>
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<tr>
<td>County: La Crosse</td>
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<tr>
<td>Owner: Xcel Energy</td>
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<tr>
<td>Operator: Xcel Energy</td>
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</tr>
<tr>
<td>Project Startup: 1988</td>
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<tr>
<td>Operating Status: Operating</td>
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<tr>
<td>Technology: RDF (co-fired 50/50 with coal)</td>
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<tr>
<td>Design Capacity (tons per day): 400 (RDF)</td>
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</tr>
<tr>
<td>No. of Boilers: 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gross Elec. Capacity (MW): 28</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Full-time Employees: 32</td>
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</tr>
<tr>
<td>Serves Waste Needs of (people): 250,000</td>
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</tbody>
</table>