From: Judy Mathat

To the Board of Supervisors of El Dorado County,

For many years I have been interested in more sufficient ways to produce renewable energy, reuse and recycle products and reduce our impact on the environment with non-biodegradable and toxic refuse.

About 8 years ago I discussed with Senator Rico Ohler, the possibility of developing the Calaveras Cement Plant properties, already environmentally impacted, into a large collection and recycling site. My father had worked at the plant 25 years and I had spent several visits with him at his work. When that plant closed and the timber industry closed the mills there was no industry left in the county. The possibility of using a site with an 8 inch natural gas line, Southern Pacific rail line for a central California recycling and energy producing site for all refuse and waste in the middle of the state was quelled by the fact that the supervisors of Calaveras County in their short-sited vision gave up the rights to the rail line easement.

Today you have the opportunity of determining whether or not this ideas' time has come, to move into the future instead of satisfying ourselves for the short-term fix for our waste management. Do you allow the "Business as usual" to prevail or do you decide to let the Giant into the room with several avenues of existing and future technologies to develop an expandable local to perhaps regional facility to serve hundreds of thousands of homes?

Do you have the will to step outside the box and move forward? If so let yourselves and Gerri Silva, Environmental Management Director appoint an AD HOC committee to address this concept. When I informed Supervisor Sweeney about this idea he suggested I meet with Gerri Silva. She and her staff have met with me, George Turnboo, and additionally, members of the RIPP group. George Turnboo and I met with Assemblyman Ted Gaines' aide Matt Roman and I spoke with Dan Brennan, Congressman McClintock's assistant about securing funds to support a scoping group.

There are many interested parties in this county that are asking the questions about where to position the MURF. I attended several meetings and there does not seem to be a long range plan, only quick fixes.

There has been discussion with the following:
Mark Luster of Sierra Pacific Industries (has relayed the attached letter to the Emersons')
Supervisors Nutting, Sweeney, Knight and Santiago
PG&E, Brian Jensen & Steve Forney
Folsom Chamber of Commerce member
Rancho Cordova Chamber of Commerce member
Jim Ware DOT
Sam Driggers, Economic Development
Cecil Wetsel
Several others

All these and other conversations need to be collected in a group where progress instead of conversation can develop the future for our waste and refuse. I have concentrated on the Wetsel/Oviatt mill site as a regional facility and there is much to be said about utilizing the Union Mine site. I have attached several articles and information about technologies and your EM Director Gerri Silva has entertained many options over time. Let us put together a plan for the future, sized for the present and expandable into the next 50 years.

Thank you for your consideration,

Judy Mathat

Judy Mathat, Past President, Director of Community and Gov. Affairs
Shingle Springs/Cameron Park Chamber of Commerce

Mark Luster

Sierra Pacific Industries,

P.O. Box 670, Lincoln, CA 95648

Hello Mark,

It has been my pleasure to make your acquaintance at the El Dorado County Chamber of Commerce meetings. I am taking this opportunity to address an idea I have visualized, one we discussed some months ago.

El Dorado County officials are researching the location for a site to re-establish the Materials Recovery Facility. They are seeking input through the Environmental Management Department. The existing Union Mine land fill site is being considered, this has limited topographical usage. The small existing Materials Recovery Facility is outdated and in need of replacement. I have attended meetings and listened to those who have offered many suggestions. I really have not heard any proposed plans or solutions to incrementally expand the functionality of the project or sites. Specifically, one that addresses future technology or, one that proposes a GREEN facility that can evolve with changing technology and entrepreneurial opportunity far into the future.

The 250+/- acre site that once held the Wetzel Oviatt mill off Latrobe Road, south of the El Dorado Hills Business Park, now owned by Sierra Pacific Industries, affords a plethora of opportunities for the owner and El Dorado County's future. The feasibility to develop a state of the art, expandable, GREEN facility, for many decades into the future, makes this site the most viable. Topography, infrastructure, natural gas service, close proximity to Hwy 50 and the El Dorado Hills Business Park, positions this site in an area that is slated for proposed development to include 10's of thousands of homes and businesses in East Sacramento County and the South/Southeast corridor of El Dorado County.

I do not pretend to have the technological expertise necessary to address all the possibilities, but a general overall site might contain:

1. Clean Materials Recovery Facility served by two or three transfer stations within El Dorado County, (Cool/Divide, Pollock Pines/Camino, perhaps on existing SPI land, Pleasant Valley area) expandable to accept refuse from areas outside El Dorado County
2. Peripheral Manufacturing Companies using recycled materials produced onsite
3. Reform biomass for hydrogen production; using forestry, agricultural, and refuse waste
4. Develop hydrogen fuel cells, solar energy products
5. Green Power Marketing technology generating onsite electricity

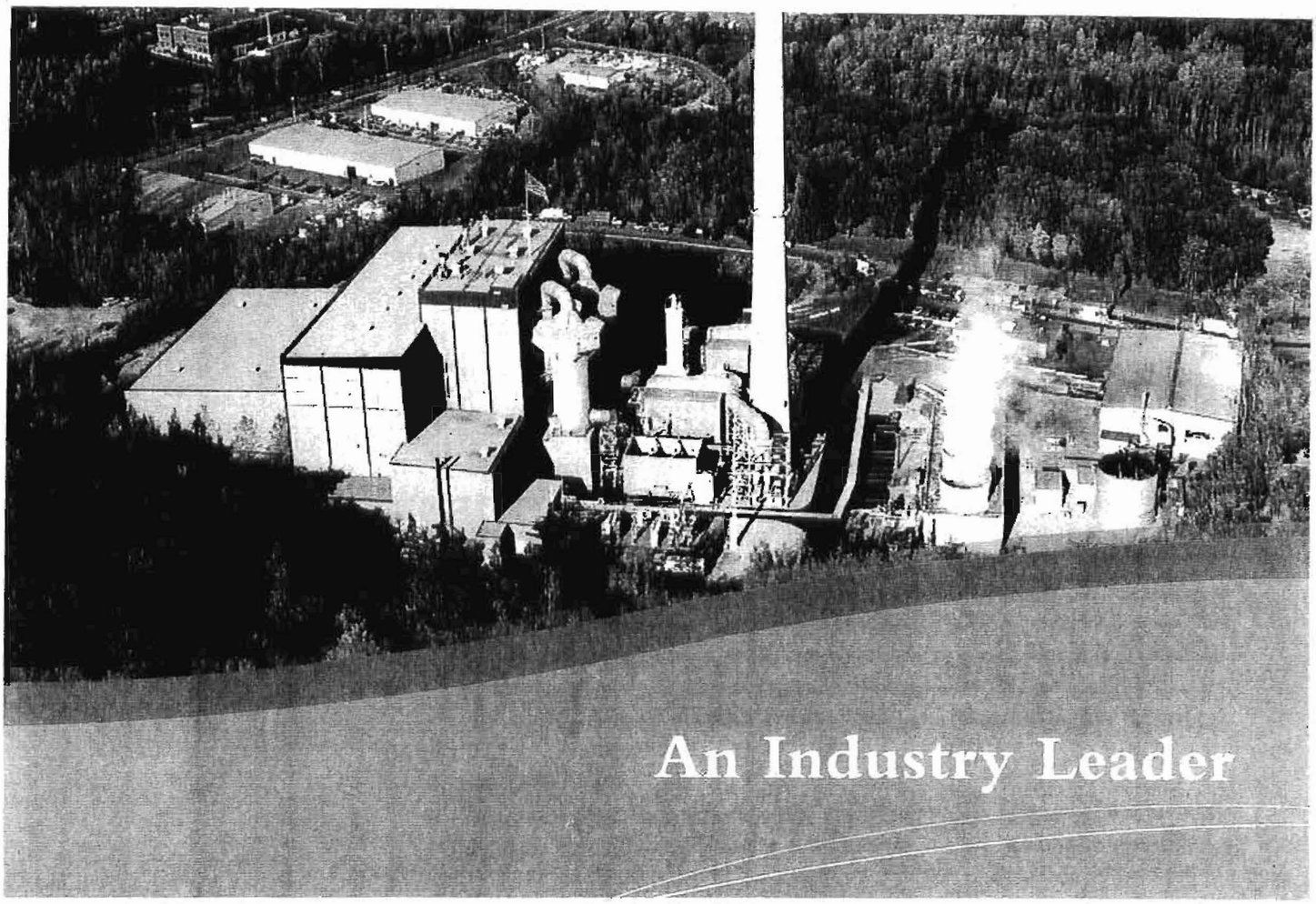
Many other opportunities and benefits could be explored. Perhaps the SPI owners would be interested in joining a scoping group to determine if there is funding available. Advantages such as: energy credits, carbon transfer credits, might support viability of such a project. The obvious benefit would be adding industry, employment and additional tax base to El Dorado County. Those individuals I have contacted at this time to discuss the idea are:

1. Yourself
2. Supervisor District 3 Jack Sweeney (advised me to discuss this with Gerry Silva)
3. Gerry Silva, EDC Environmental Management (meeting with her and staff on 2/20)
4. Office of Assemblyman Ted Gaines, (meeting with aide on 2/19 who developed a site in Riverside, CA)
5. Brian Jensen, Pacific Gas and Electric (very interested, would like a seat at the table, and has programs).
6. George Turnboo, appointed Dist 2 member of the Waste Management Committee.
7. Supervisor District 2 Ray Nutting, (spoke to him this week about the subject; he is very interested, as it would be in his district.)
8. Sam Driggers, EDC Economic Development Coordinator

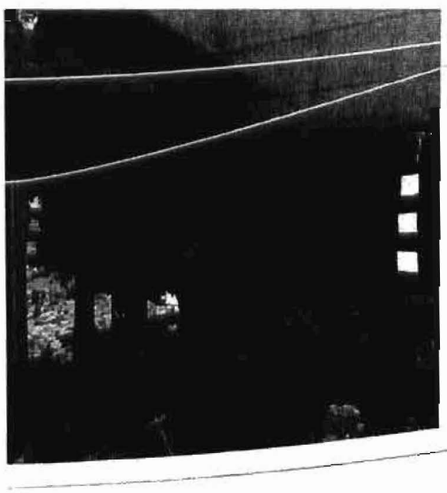
I would appreciate your sharing this letter with the Emerson's; they are the key to unlocking the door, should this site be deemed viable. My personal interest is strictly looking at best practices for the economic development of El Dorado County.

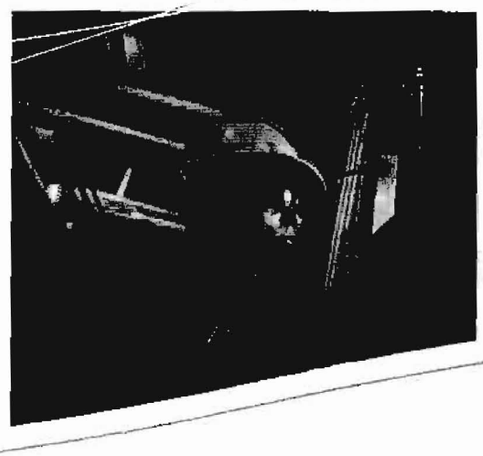
Respectfully submitted,

Judith Mathat, 530-6269565 Cell, 530-626-9565 Home, djmathat@gmail.com



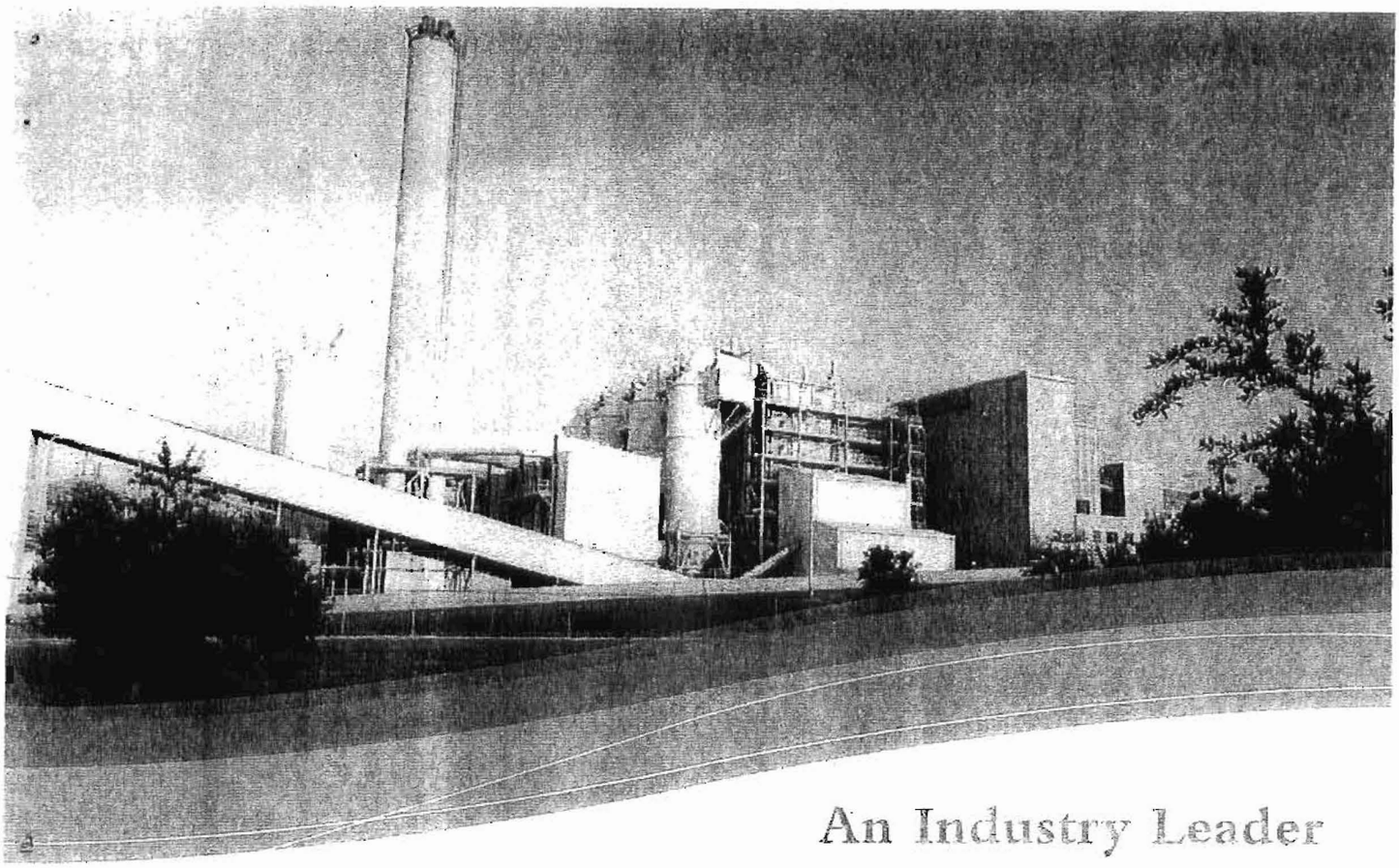
An Industry Leader





Wheelabrator Technologies Inc.

A Waste Management Company



An Industry Leader

Wheelabrator Technologies is a world leader in the safe and environmentally sound conversion of municipal solid waste—and other renewable waste fuels—into clean energy.

Our waste-to-energy facilities provide safe municipal solid waste disposal for hundreds of towns and cities across the United States. These facilities deliver clean, renewable electric power to major utilities for distribution to hundreds of thousands of homes and businesses. The facilities have become valued corporate citizens and neighbors, contributing to the economic and civic vitality of their host communities.

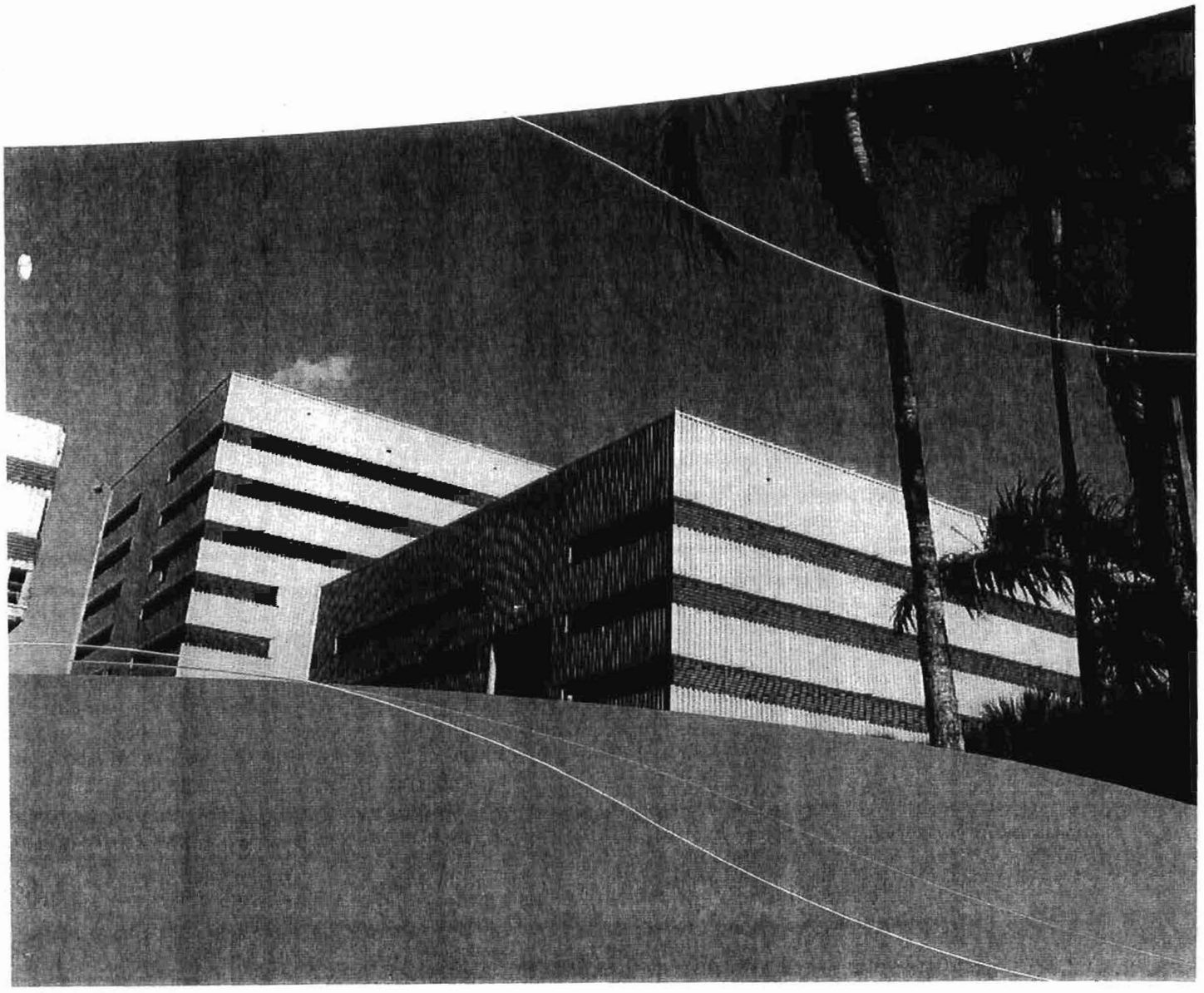
Wheelabrator also operates a variety of independent power plants that generate electricity using an assortment of fuels, including waste wood, tires, waste coal, and natural gas. In addition to producing electricity, some of these facilities also produce steam that is sold to nearby government or commercial establishments.

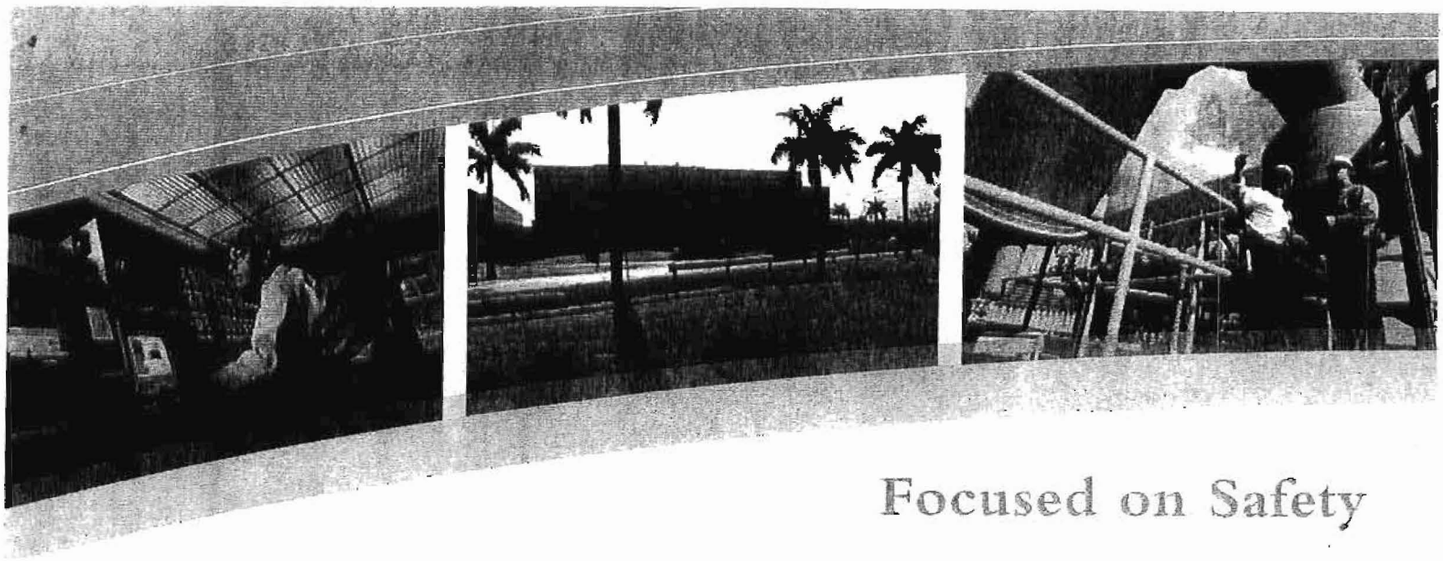
The U.S. Environmental Protection Agency's solid waste management hierarchy recommends that waste should be sent to waste-to-energy plants after efforts are made to reduce, reuse, and recycle.

Based in Hampton, New Hampshire, Wheelabrator is a wholly owned subsidiary of Waste Management, Inc., the leading provider of comprehensive waste management, recycling, and environmental services in North America.

South Broward

Wheelabrator South Broward, near Ft. Lauderdale, Florida is a 66-megawatt state-of-the-art facility that opened in 1991. The plant uses an air-cooled condenser instead of cooling water to help conserve Florida's valuable water supplies.





Focused on Safety

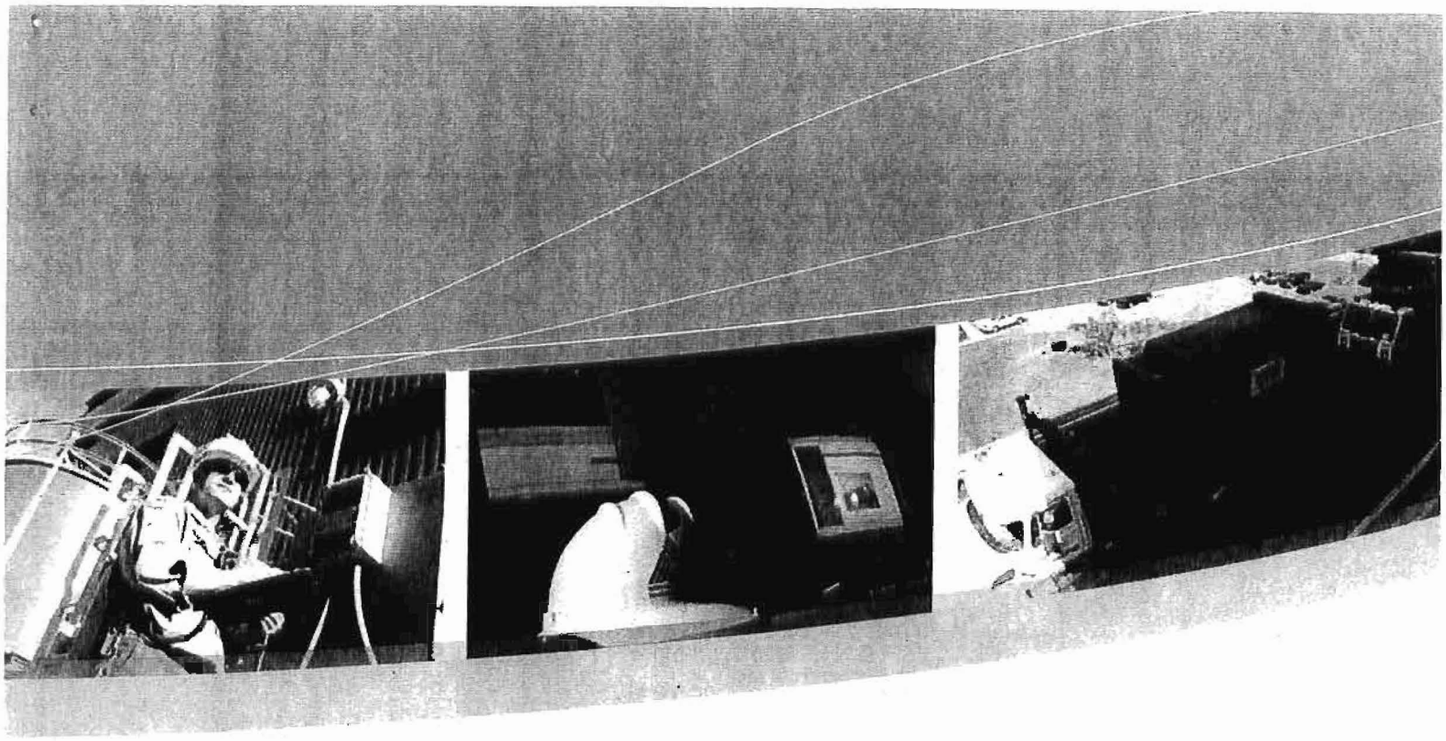
At Wheelabrator facilities, highly trained professionals staff round-the-clock operations and maintain high standards for worker safety. A pervasive culture of safety integrated with employee empowerment defines our corporate philosophy and drives our continuous improvement programs.

Consequently, all of our power plants have been designated by the U.S. Occupational Safety & Health Administration (OSHA) as Star worksites under its Voluntary Protection Program, (VPP)—the pinnacle achievement in safety performance. Such certification could not be achieved without the close working relationship and trust between all employees and management at Wheelabrator's facilities. Wheelabrator is committed to maintaining this prestigious safety position and to achieving VPP Star certification at every one of its future projects.

"It's been just phenomenal working with Wheelabrator (Technologies), " said Mel the [illegible] OSHA's regional administrator for New England. "It's a world-class company with the kind of commitment that an OSHA administrator just can't believe. Wheelabrator stands out, even among the best of the best in its industry, as a true leader and source of inspiration."

Less than three-one hundredths of one percent of the worksites in the U.S. have been certified by OSHA as VPP worksites

At Wheelabrator, we take employee health and safety issues very seriously. Our historic strength and future growth as a business and family rely on our success in continually protecting the health and safety of our people.



Committed to the Environment

Hand in hand with our commitment to worker safety is a commitment to a sustainable environment. Wheelabrator pioneered many of the advanced environmental control technologies, procedures, and applications that place today's modern waste-to-energy plants among the world's most environmentally safe facilities.

In addition to developing, building, and operating the first commercially successful waste-to-energy plant in North America, we were the first U.S. company to incorporate large-scale modern emission control systems into these plants, and the first to employ zero-discharge process water systems to protect ground water and reduce wastewater treatment needs.

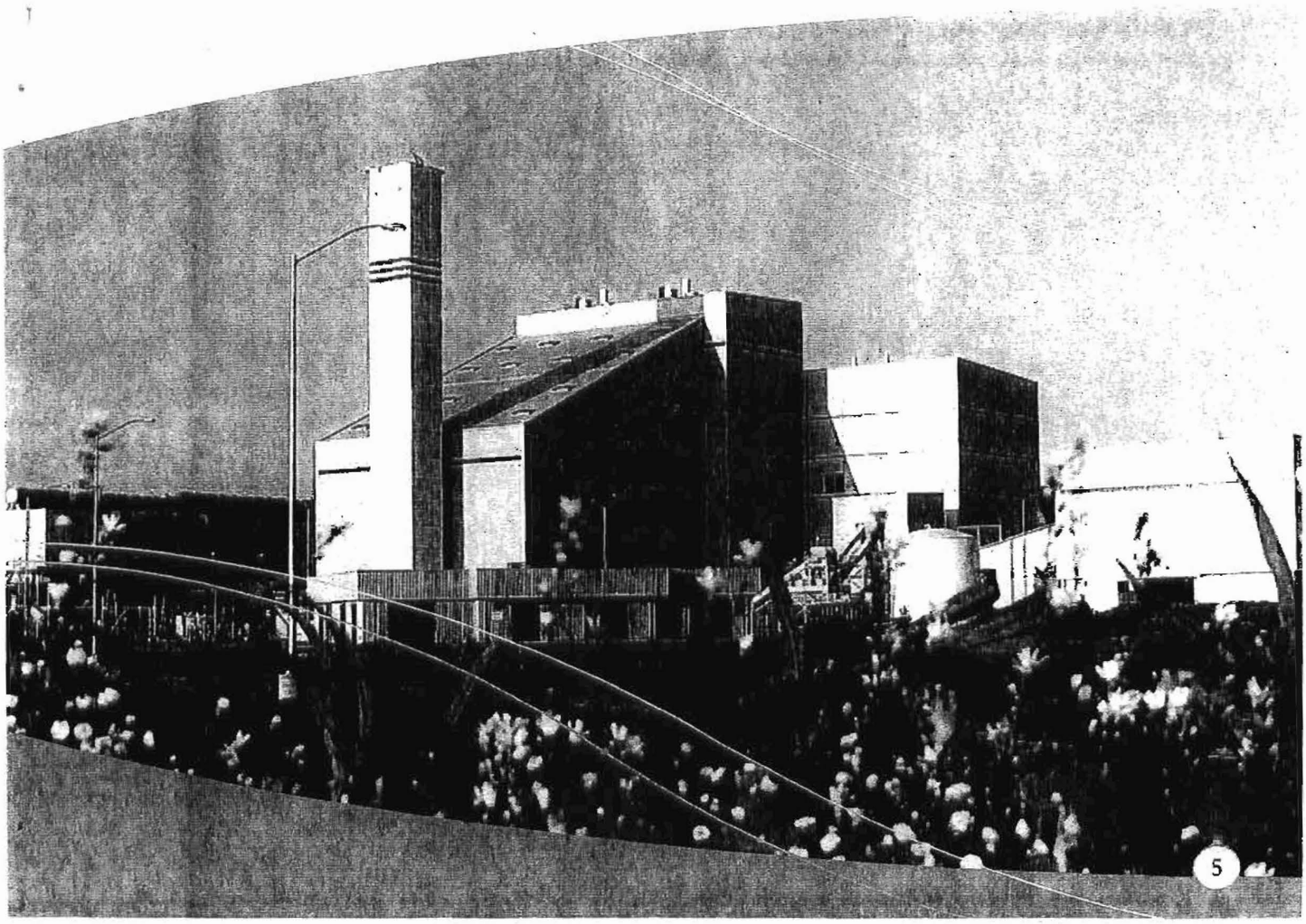
Our pivotal furnace and boiler design innovations raised the standards for efficient waste combustion, significantly reducing emissions and improving energy production. And Wheelabrator is the industry leader in researching the safe management—and even recycling—of combustion ash residue.

"Wheelabrator not only thoroughly understands the mercury issue, but they've stepped up to the plate to do something about it. This level of commitment and dedication to serving the people of New Hampshire makes Wheelabrator an exceptional corporate citizen."

—Michael Nolan, Commissioner, NH Department of Environmental Services

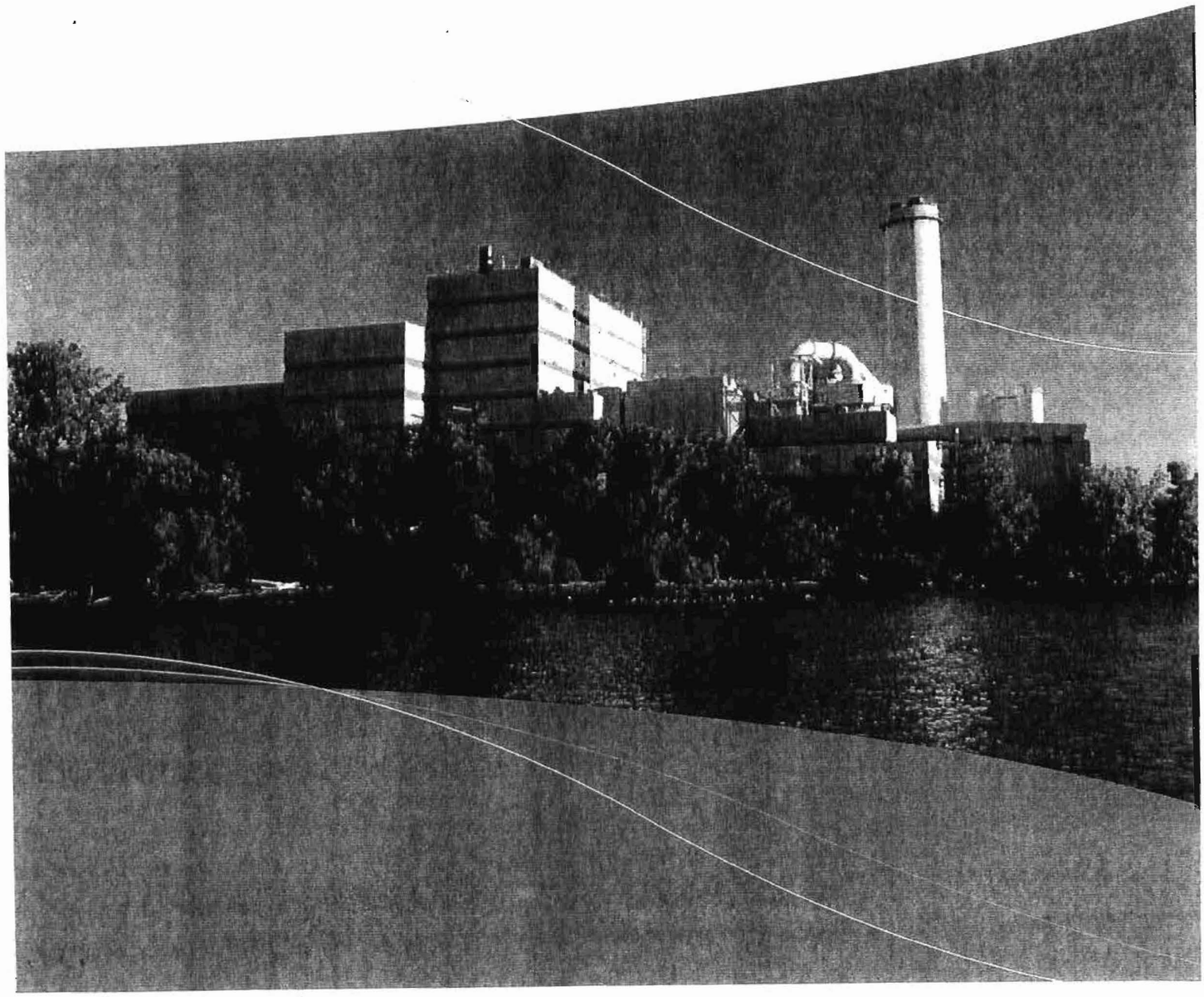
Spokane

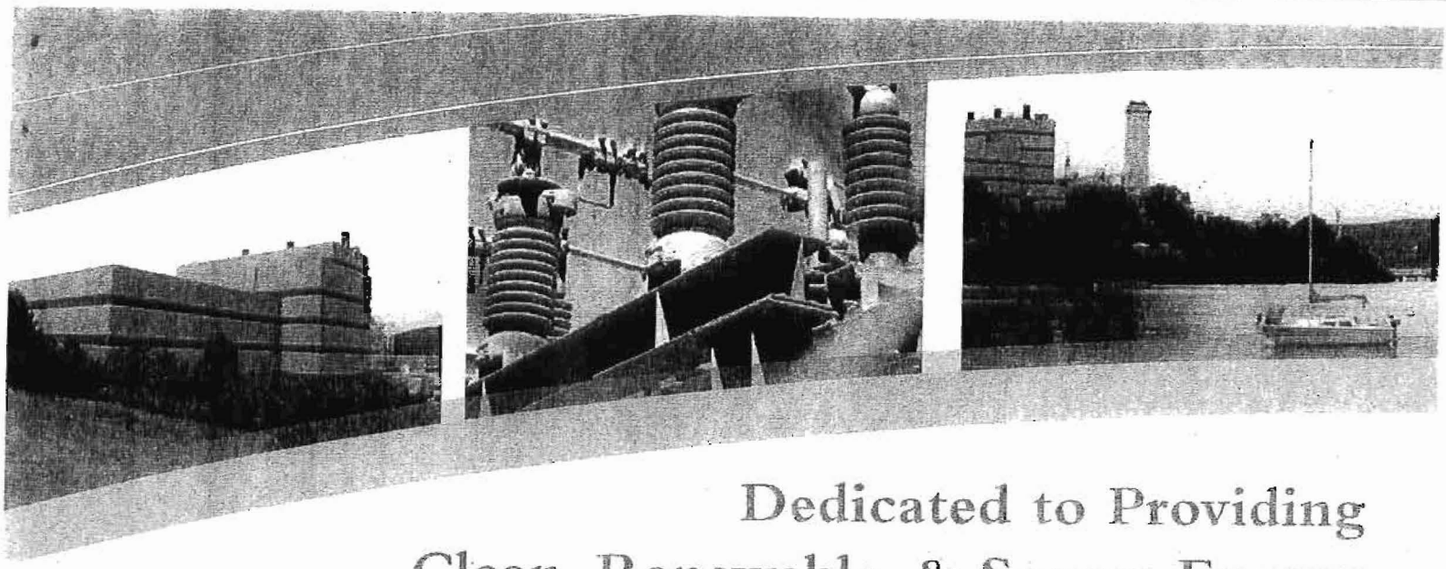
Wheelabrator Spokane, located near the Spokane International Airport in Washington, converts 800 tons of trash every day into 26 megawatts of capacity for sale to the local utility.



Westchester

The 60-megawatt Wheelabrator Westchester facility, on the Hudson River in Peekskill, NY, generates enough electricity from trash to serve more than 80,000 homes.





Dedicated to Providing Clean, Renewable, & Secure Energy

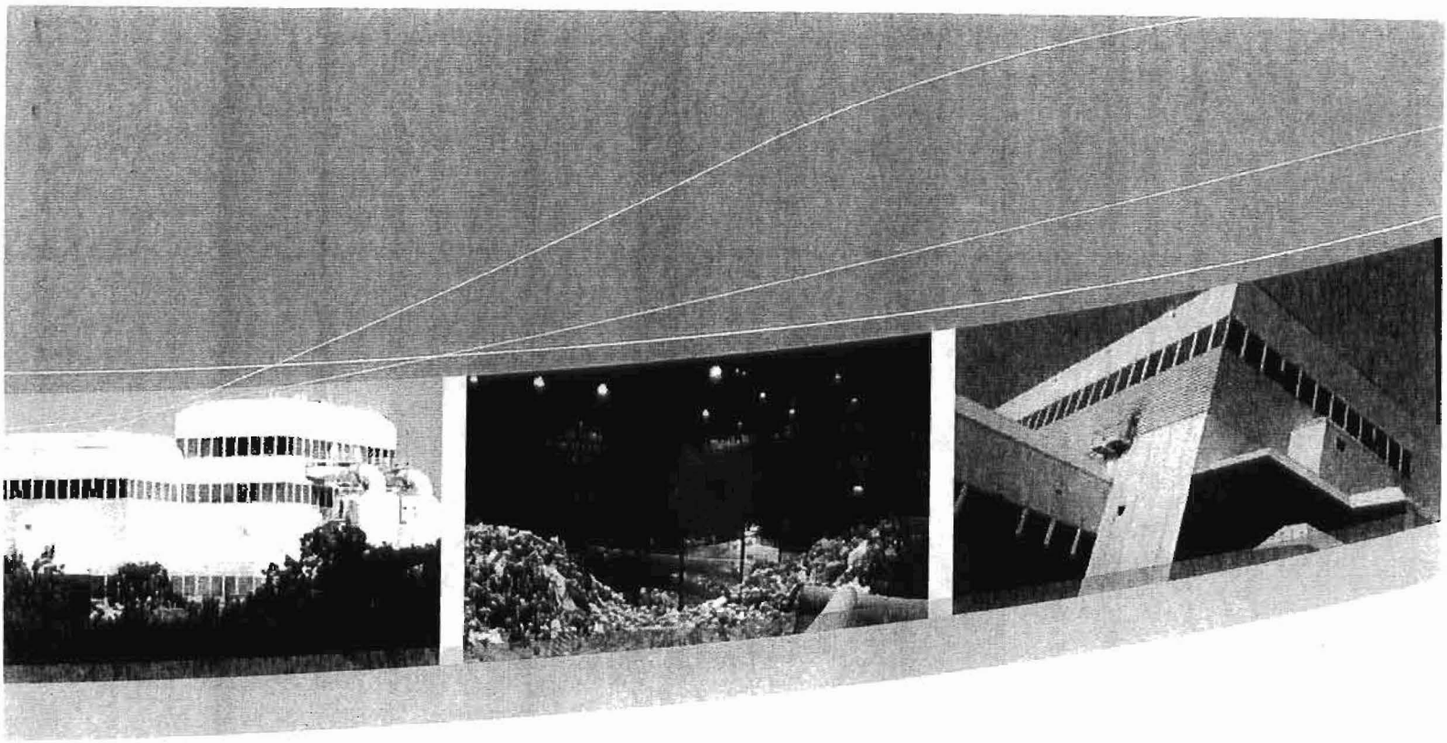
Many scientists believe that the emission of carbon dioxide and other "greenhouse" gases is leading to global warming. By replacing fossil fuels in the generation of electricity, waste-to-energy systems actively reduce the buildup of greenhouse gases while, at the same time, increasing energy independence.

Combusting biomass, which includes materials such as paper, wood, and food waste contained in municipal solid waste, does not add to the buildup of greenhouse gases. In addition, Wheelabrator facilities annually recover and recycle over 100,000 tons of iron and steel from the waste combustion process residue, further preventing the release of greenhouse gases from production of new steel. Coupled with the avoided emissions from fossil fuel-fired electric generators, Wheelabrator's waste-to-energy facilities are making a very real contribution to the reduction of greenhouses gases.

In effect, waste-to-energy is better than "carbon neutral," with distinct greenhouse gas benefits over traditional electricity sources.

The U.S. Environmental Protection Agency has stated that the nation's waste-to-energy plants produce electricity with "less environmental impact than almost any other source of electricity."

As a unit of Waste Management, Inc., we are integrated with one of the largest and most progressive renewable energy networks in North America. Combining with Waste Management's landfill gas-to-energy operations, we generate enough energy to power the equivalent of more than 1 million homes.



A Community Partner

Wheelabrator has partnered with local communities for more than three decades in the management of municipal waste, the production of clean energy, and a broad array of other environmental initiatives. Wheelabrator also actively supports numerous community activities such as youth programs, civic organizations, and programs for the elderly.

The company is the founder and host of the national Environmental Education Symposium, an annual, nine-month public school program that engages middle school students from around the country in important, interactive problem solving challenges. And Wheelabrator has developed and sponsored public wildlife sanctuaries, habitat protection programs, and environmental education centers.

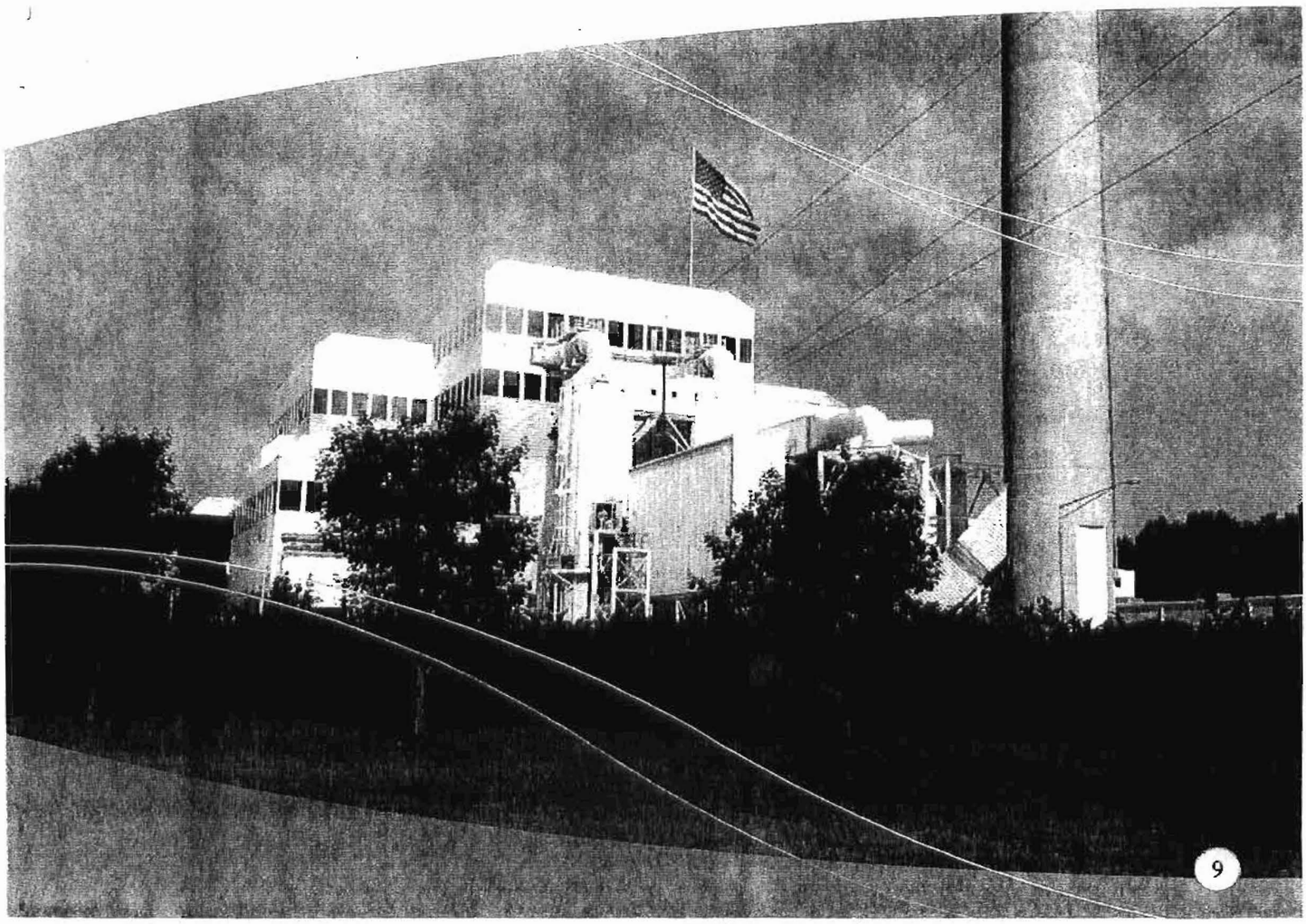
Throughout our decades-long relationships with our community partners, Wheelabrator has provided reliable, clean, and safe solid waste disposal services that have resulted in significant long-term economic benefits for host communities and municipal customers. These benefits include local employment, purchase of local goods and services, substantial tax and host community contributions, and stable costs for municipal waste services.

"Wheelabrator's willingness to support wetlands restoration will serve as an example for the business community and raise the bar for all corporate citizens in achieving our shared environmental goals. I extend my deepest gratitude for your demonstration of environmental stewardship."

—U.S. Senator John F. Kerry

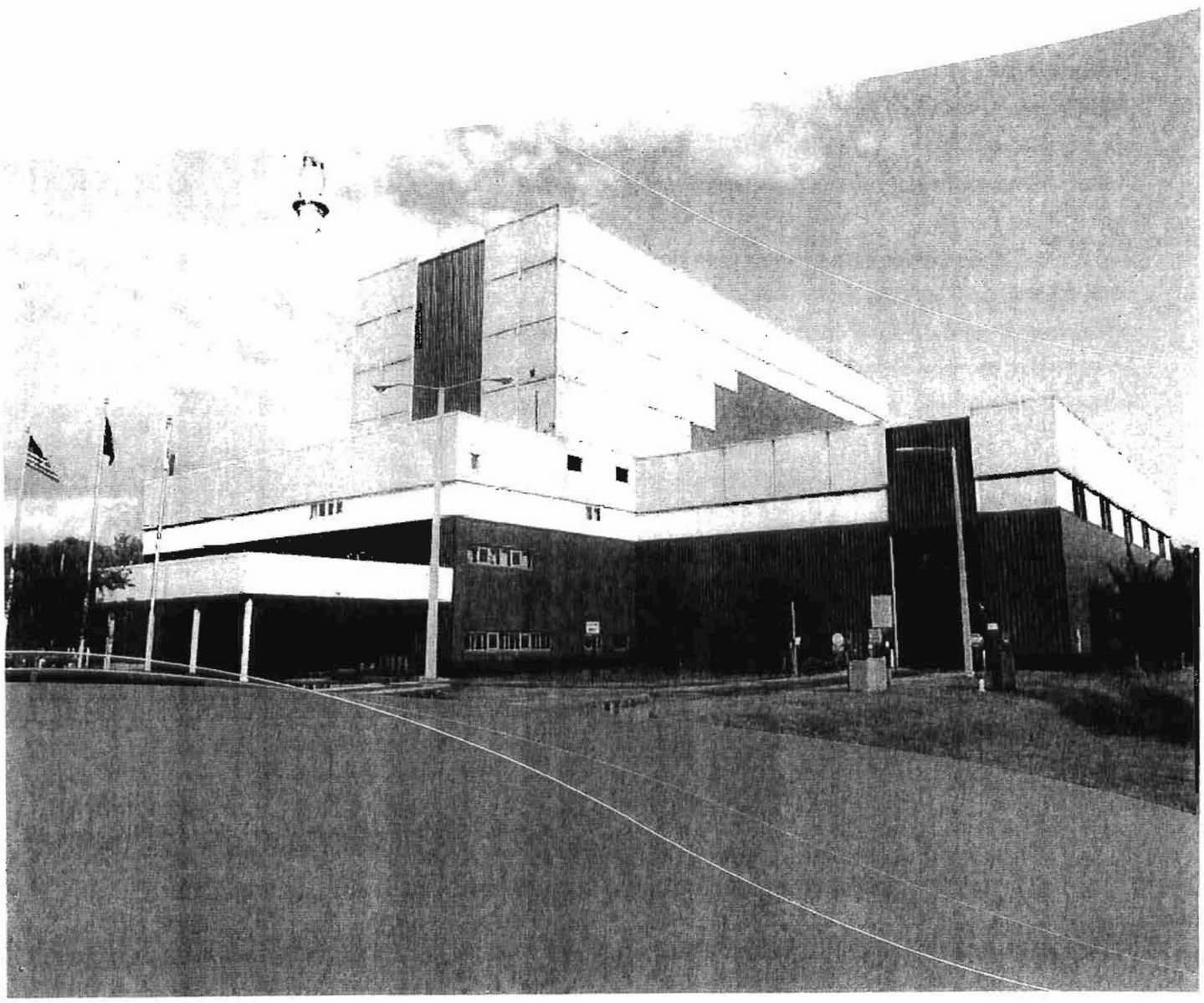
Lisbon

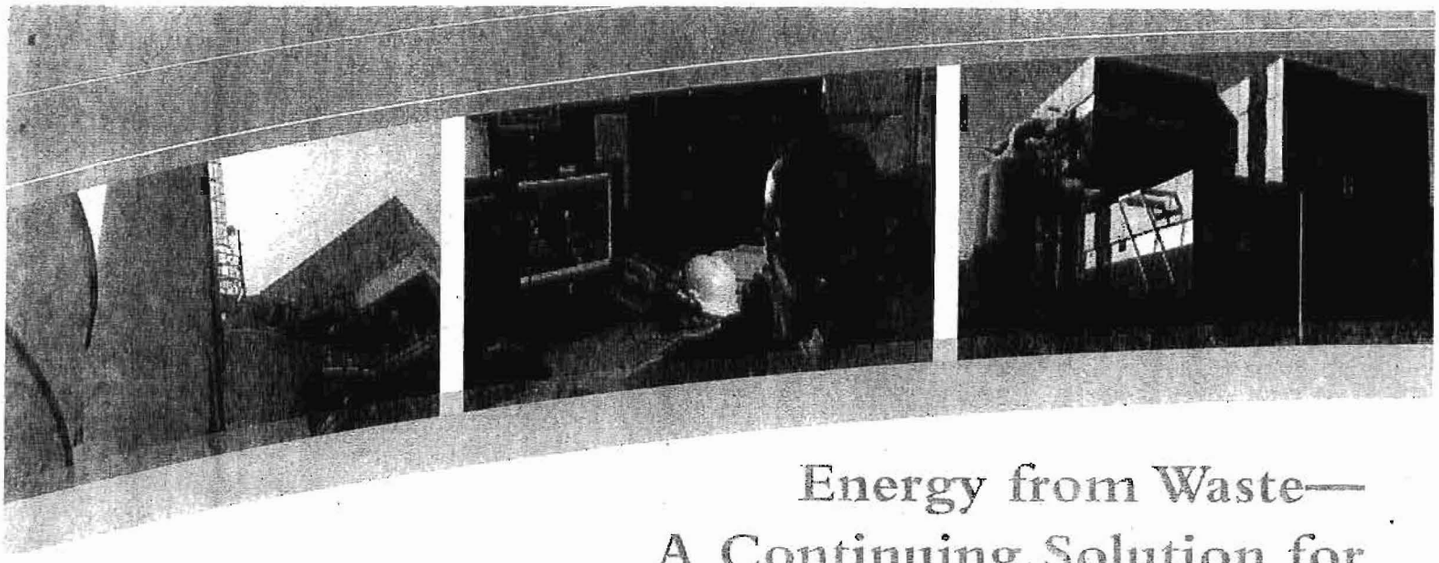
Wheelabrator Lisbon is a 500-ton-per-day facility that has a generating capacity of 15 megawatts and provides waste disposal to municipalities in eastern Connecticut.



Concord

The 14-megawatt, 500-ton-per-day Wheelabrator Concord project provides contracted waste disposal services to 27 communities in southern and central New Hampshire.





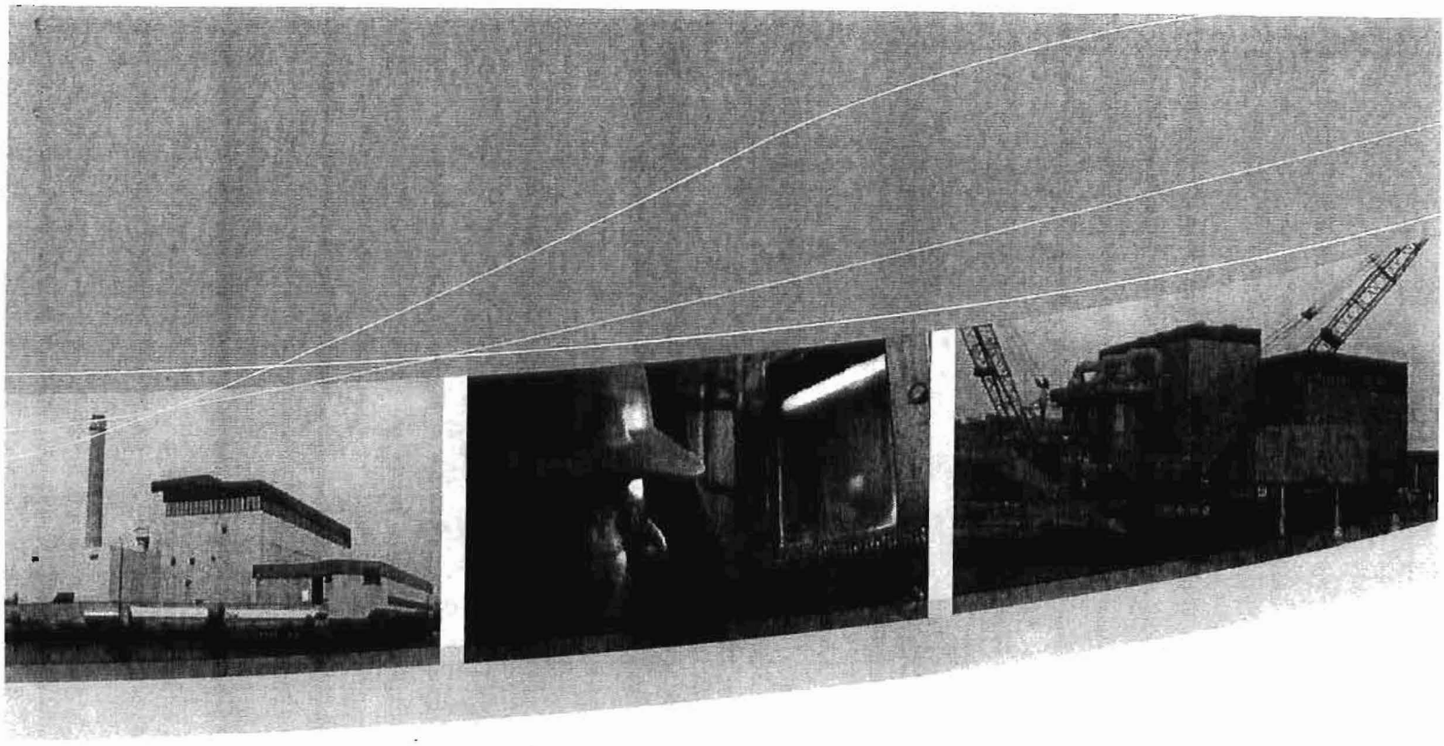
Energy from Waste— A Continuing Solution for a Sustainable Environment

Wheelabrator introduced the first large-scale, commercially successful waste-to-energy project in the United States when, as Wheelabrator-Frye Inc., we opened the Saugus facility north of Boston, Massachusetts in 1975. The Saugus facility adopted the Von Roll (Swiss) refuse grate technology, proven throughout Europe since the mid-1950s.

After several years of technical improvements to the grate and boiler designs and emissions control systems, Wheelabrator engineers perfected the science of converting trash to steam and electricity while strictly controlling emissions. Today, the iconic Wheelabrator Saugus project, upgraded to surpass all current air quality requirements, continues to serve Massachusetts' North Shore communities and to set industry records for waste throughput, energy production, and long-term environmental compliance.

Wheelabrator's waste-to-energy facilities today represent the state of the art in modern materials handling, trash combustion, refuse boiler design, air quality control, electric power generation, and ash residue recycling and management systems.

The U.S. Environmental Protection Agency and other experts in the field of greenhouse gas emissions have found that waste-to-energy facilities nationwide annually avoid the release into the atmosphere of more than 40 million metric tons of carbon dioxide (or its equivalent), a potent greenhouse gas. ***Source: Integrated Waste Services Association***



Business Innovation

Wheelabrator's waste-to-energy facilities are engineered to meet specific customer needs and performance criteria. Several of our facilities adjoin modern landfill operations and material recovery (recycling) facilities, optimizing trash delivery, recycling, disposal, energy production, and ash residue management in one location.

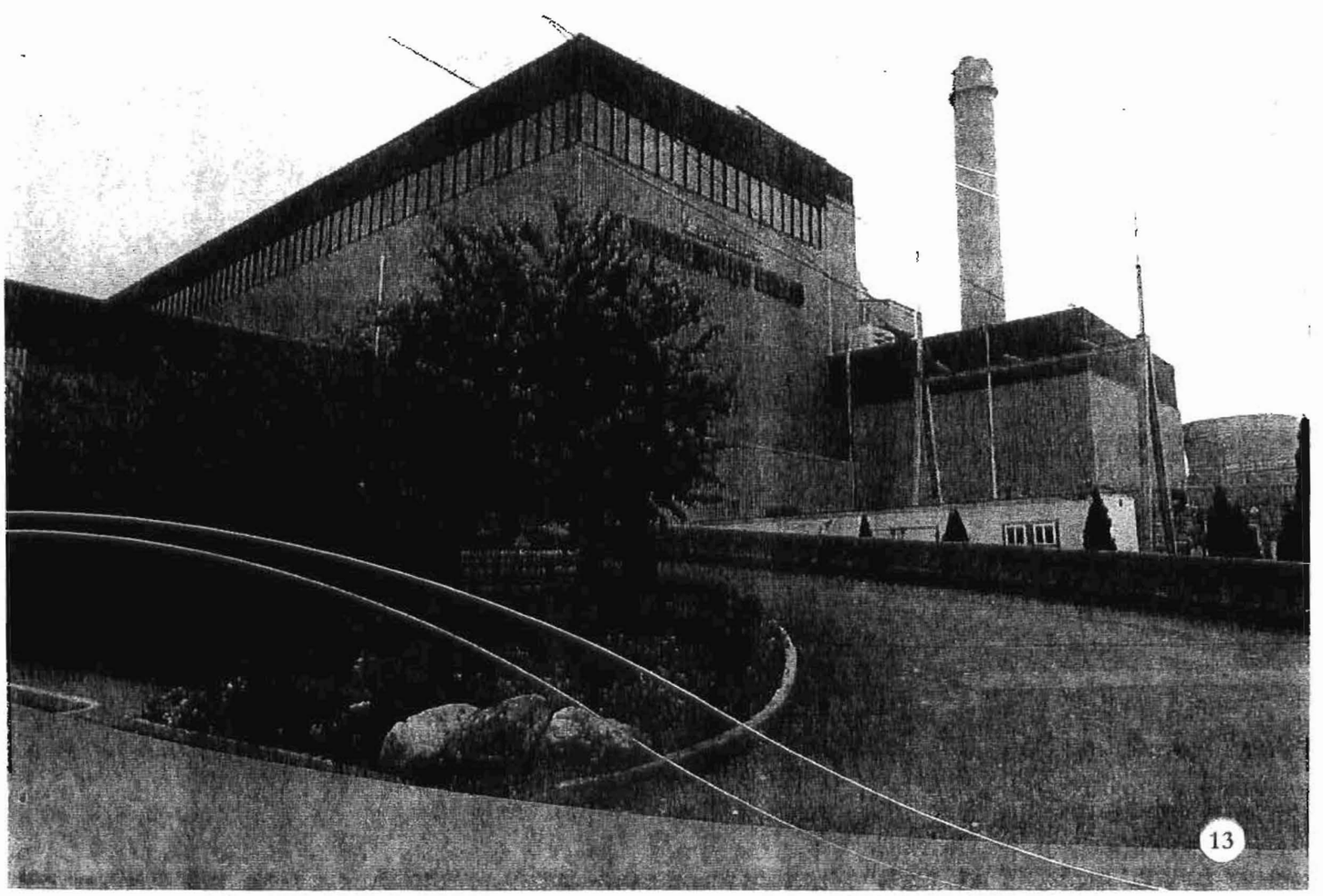
Our 60-megawatt Wheelabrator Baltimore facility sits on a small in-city site, where it supplies electricity to the local utility and also co-generates steam for a downtown heating and cooling loop. The Wheelabrator Falls Township facility was the first waste-to-energy plant developed with a materials recovery facility integrated into the development plan and located on the same site.

Wheelabrator has a tradition of working closely with public and private entities to develop technically viable, financially sound, long-term waste-to-energy and independent power projects that meet challenging customer needs.

We are experienced in fully addressing local, state, and federal regulatory requirements and in meeting difficult engineering, infrastructure, or siting requirements. And we hold the industry's longest and most successful history of cost-effective long-term waste-to-energy projects.

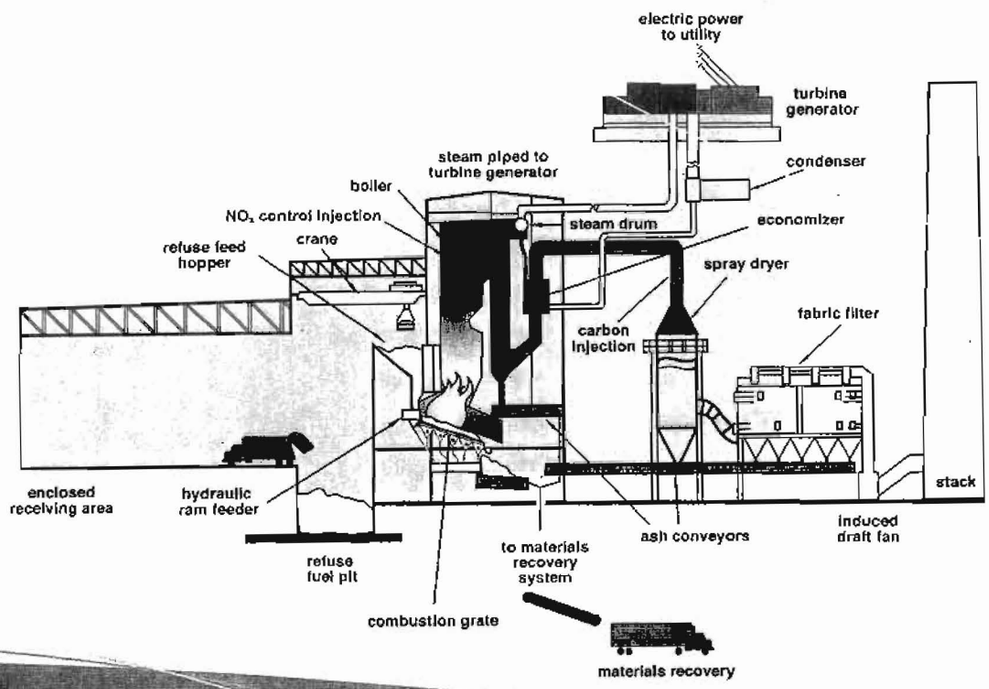
Bridgeport

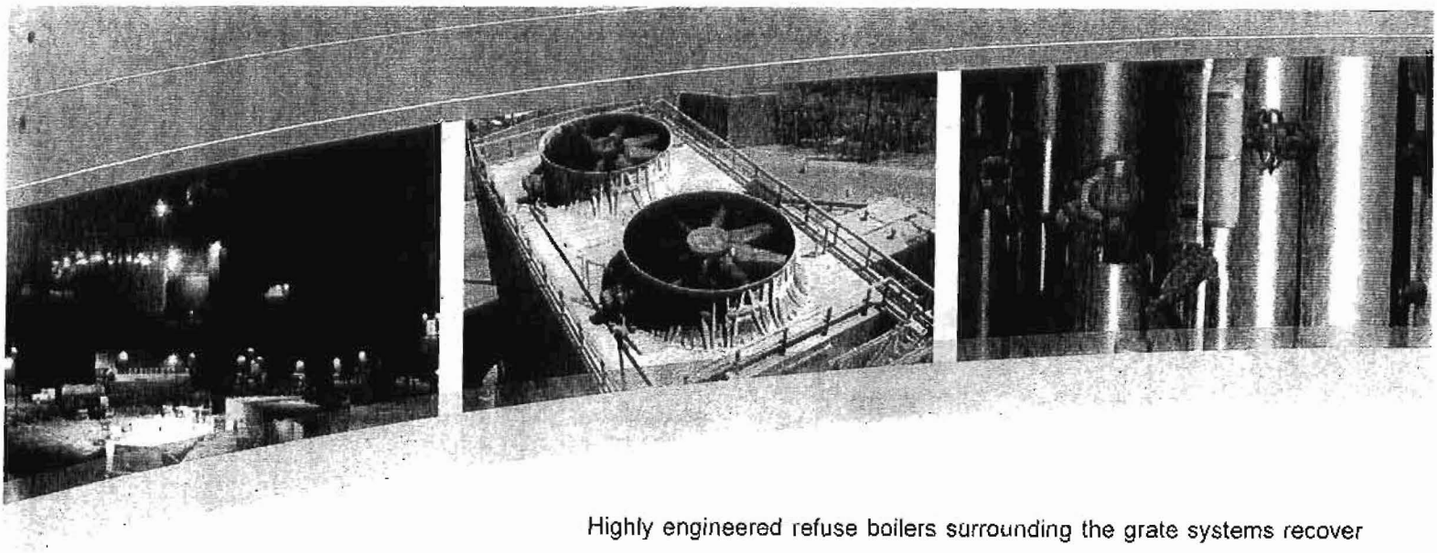
Wheelabrator Bridgeport is a 67-megawatt, 2,250-ton-per-day facility on Long Island Sound in Bridgeport, where it serves a dozen Connecticut towns and cities and delivers electricity to the local utility.



Our Waste-to-Energy Process

Wheelabrator's waste-to-energy process is a simple and proven form of converting waste into energy. Once weighed, trucks enter an enclosed reception area and unload the refuse into a concrete receiving pit. Trucks are randomly selected for extensive inspection for unacceptable waste. Overhead cranes transfer the trash into one of multiple boiler feed hoppers. Inside each boiler, an inclined, reciprocating grate system slowly moves the refuse through a combustion process in which temperatures exceed 2,500°F to ensure complete combustion. Air for the combustion is drawn from the enclosed reception area; this maintains a negative pressure in the reception area that prevents the release of odors or dust.



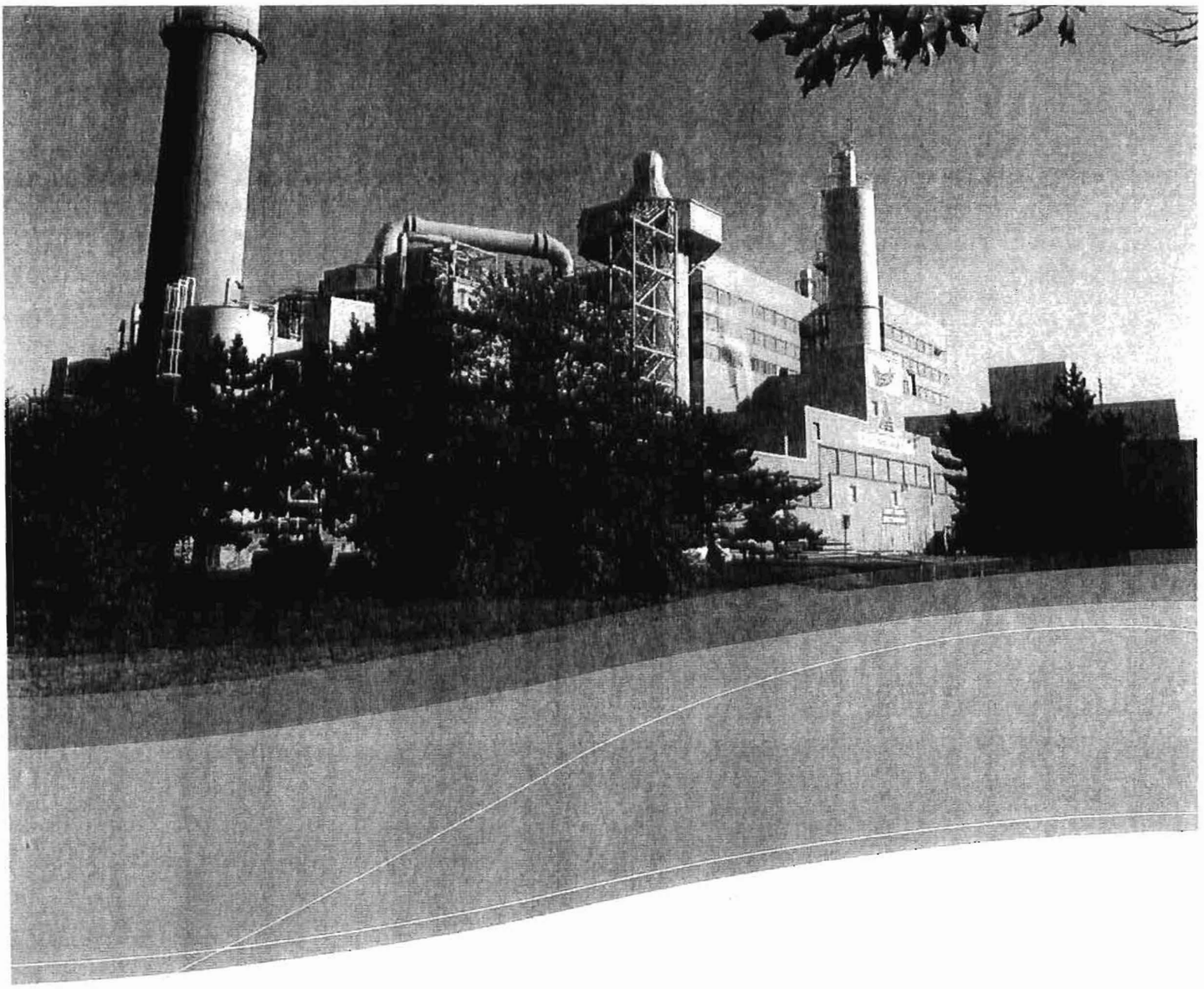


Highly engineered refuse boilers surrounding the grate systems recover the thermal energy that's released during combustion and convert water in the boiler tubes into high-pressure steam. The steam is then converted into electrical energy in a turbine generator. Depending upon local needs, the steam can also be used for district heating or cooling or industrial uses.

An integrated array of systems control emissions from the combustion process. These sophisticated systems include state-of-the-art spray dryer absorbers—also known as dry scrubbers—to control acid gases, heavy metals, and organic pollutants; fabric filters—or baghouses—to collect particulate matter; selective non-catalytic reduction systems to control ozone-forming nitrogen oxides; and activated carbon injection to capture mercury and trace organic emissions. These control systems thoroughly clean emissions to meet all local, state, and federal environmental standards. Before exiting the stack, the emissions are continuously monitored by sophisticated computerized systems.

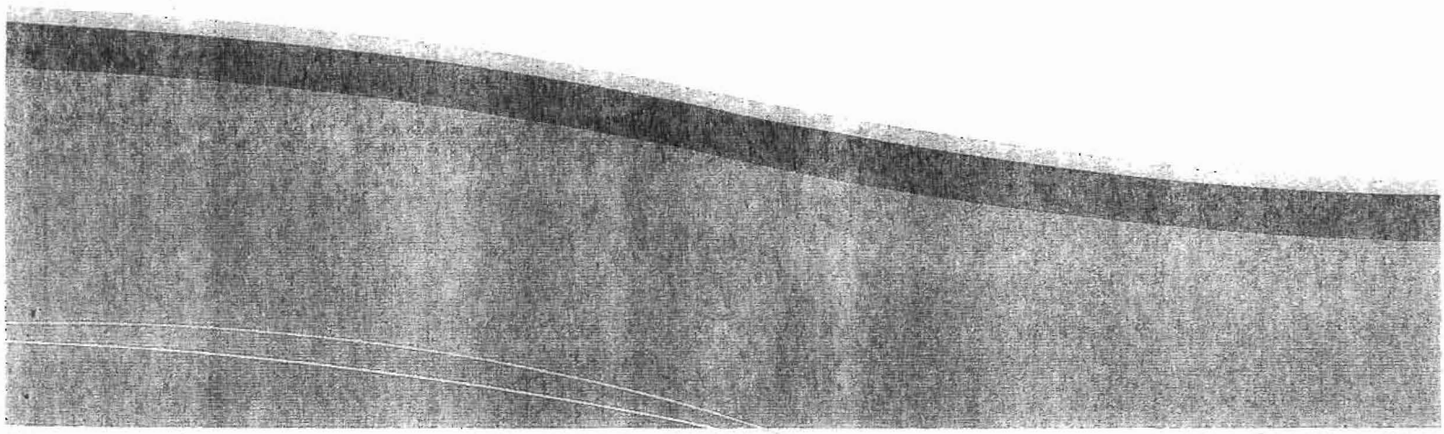
Iron, steel, and other scrap metals are separated from the inert residue after the waste is processed and sent to recycling facilities. As a result of this combustion and metals recovery process, the volume of incoming garbage is reduced by 90%—preserving the life of local landfills that would have received this trash.

Advanced, computerized control systems manned by trained engineers govern all aspects of plant operations, monitoring round-the-clock environmental compliance, furnace and boiler conditions, energy production, and dozens of other key operating parameters.



Saugus

The first commercially successful waste-to-energy plant in North America, Wheelabrator Saugus began operations in 1975 near Boston and, through continuous improvements and innovations, performs with exemplary operating and environmental results.



Wheelabrator Technologies Inc.
A Waste Management Company

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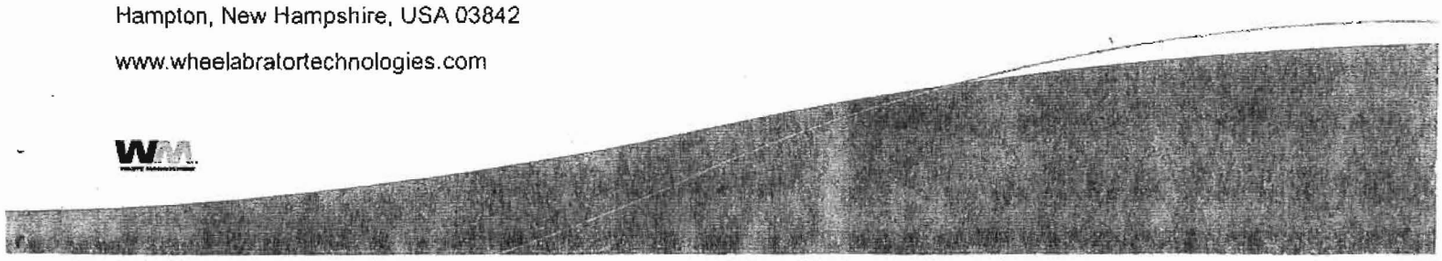
Hampton, New Hampshire, USA 03842

www.wheelabratortechnologies.com



Wheelabrator Westchester, L.P.

The process used at a waste-to-energy facility is simple. Incoming trucks deliver trash to an enclosed reception area and dump the refuse into a concrete receiving pit. Overhead cranes then transfer trash into one of the boilers' feed hoppers. Inside each boiler, an inclined, reciprocating, metal grate slowly moves the refuse through the combustion process, where temperatures exceed 2000°F, to allow complete combustion to occur.

Air to feed the combustion process is drawn from the refuse receiving building, sustaining a negative pressure there. This negative pressure prevents any "garbage" odors or dust from escaping into the outside environment.

Surrounding the grate systems are large utility-type power boilers designed to recover the thermal energy released during the combustion process. This energy is recovered in the form of high-pressure steam and is converted into electrical energy in the turbine generator.

Emissions from the combustion process are controlled using state-of-the-art spray dryer absorbers, also known as dry scrubbers, to control acid gases, heavy metals, and organic pollutants; fabric filter baghouses to collect particulate matter; selective non-catalytic reduction systems to control ozone-forming nitrogen oxides; and activated carbon to control emissions of mercury and trace organic emissions. These control systems thoroughly clean emissions to meet all local, state and federal environmental standards.

After the garbage is completely processed, ferrous metals are separated from the residue. As a result of the combustion and metals recovery processes, the volume of incoming garbage is reduced by more than 90%.

GENERAL	
Area Served	Westchester County / 850,000 residents
Type of Contract	Own, operate
Ownership	Wheelabrator
Start-up	1984
REFUSE COMBUSTION	
Type of System	Mass-burn, water wall boilers
Boiler Operation	24 hours a day, 7 days a week
Process Lines	3 @ 750 tons per day
Feed System	2 overhead refuse cranes with ram feeder
Grate Design	Von Roll reciprocating grates
Combustion Temperature	2500°F+
Auxiliary Fuel	Natural gas
Waste Volume Reduction	95%
Ash Handling System	Semi-dry, vibrating pan conveyor
Materials Recovery	Ferrous
AIR QUALITY CONTROL	
Type of Equipment	Spray drier absorbers, fabric filters, SNCR (NOx control), carbon injection
ENERGY PRODUCTION	
Type of Energy	Electric power
Steam Flow to Turbine	580,800 pounds per hour @ 900 psig/825°F
Electric Power Capacity	60 megawatts/88,000 homes
Cooling System	Once-through cooling

Wheelabrator Technologies provides reliable, long-term trash disposal for hundreds of communities throughout the U.S. With outstanding financial, technical and operating strengths, Wheelabrator is a leader in conserving our nation's resources, preserving the environment and making available new sources of energy.

A wholly owned subsidiary of Waste Management, Inc., of Houston, Texas, Wheelabrator Technologies owns and/or operates 16 waste-to-energy facilities and five independent power production facilities. Wheelabrator's waste-to-energy facilities have a solid waste disposal capacity of 21,340 tons per day, as much trash as disposed of daily by more than nine million people. Wheelabrator's 21 facilities have a combined electric generating capacity of 836 megawatts, enough energy to power more than 900,000 homes.

Wheelabrator Westchester, L.P.
One Charles Point Avenue • Peekskill, NY 10566
For tours, please call: 914-739-9304
www.wheelabratortechnologies.com

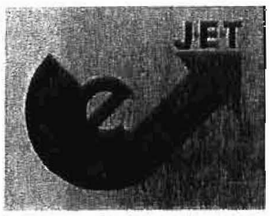
Shingle Springs/Cameron Park Chamber of Commerce

From: America's Schools Program [editor@americas-schools.org]
Sent: Sunday, December 14, 2008 12:47 AM
To: info@sscpchamber.org
Subject: ASP News Flash Update - $33 Million Plastics Recycling Plant Coming in 2009

News Update Dec. 2008

Helping to fund America's K-12 school activity programs

Jet Global Pty Ltd and ASP join forces to help build the largest Co-Mingled Waste Plastics Recycling Plant of its type in the world in Nevada



Jet Global Plastic Recyclers USA has committed to investing well over USD$33 million in the most advanced co-mingled waste plastic recycling facility of its kind in the world The clean non-polluting technology developed by Mr Philippe Julien is to be located in Nevada USA it is expected to be operational by year end 2009

To View 4 Minute Jet Global Video on plant capability click here

Dr Shirley Thornton seen sitting on park bench at International Image Technology Council made completely from recycled plastics and used printer

The end resolution is finally here!

Mountains of mixed plastic waste waiting to be recycled into useful, long life products by Global Plastics Recyclers (USA) Pty Ltd, scheduled to be built in Nevada in 2009

Environmental Protection is an international political issue with an increasingly complex legislative process demanding the progressive elimination or reduction of pollution and waste and the preservation of natural resources. Similarly, the disposal of plastic waste is an increasingly difficult challenge.

cartridges. Twelve percent (12%) of all products sold through this Nevada plant will go towards helping to fund ASP Team Member Schools.

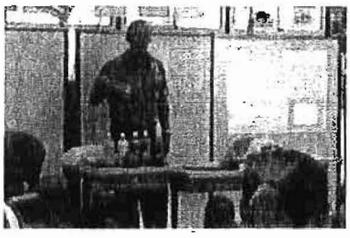
Mr. Darryl Norman (President Jet Global) states that we are very excited about our opportunities in USA and our commitments to not only ASP but the creation and being a major part in the creation of a sustainable culture for the future.

ASP's exclusive American licensing agreement with Jet Global USA combines a series of patented processes and technologies designed to facilitate the acceptance and recycling of any grade or combination of plastic types, without the need to wash or sort apart from rigid and soft plastic types. Similarly, the disposal of plastic waste is an increasingly difficult challenge in the United States with over 60% of the world's plastics manufactured here in the United States alone.

Additionally, the United States accounts for 50% of the world's used printer cartridge waste with over 350 million printer cartridges trashed into our landfills or shipped to third world countries'/villages' by U.S. brand name manufactures and retailers. Dumping of all this waste product in third world countries has become common practice by US manufactures and retailers.

This combination of plastics can be processed straight from the landfill waste collectors, generally unwashed and unsorted. This exclusive process will accept contaminated waste plastic including paper, labels, aluminum caps and other usual post consumer waste products such as PVC, polystyrene films and plastic shopping bags.

See 60 MINUTES Television Special about recycling at www.americas-schools.org/media/asp-60minutes-video-18.wmv and 2002 International Image Technology article by Tricia Judge of U.S. dumping of E-Waste and used printer cartridges at: www.americas-schools.org/docs/ITC-RecyclingArticle.pdf



Mr. Stewart Norton, Vice President of Jet Global Plastics, states, the direct transformation of waste plastics without the need to wash or sort apart from rigid and soft into quality end products not only saves the environment but provides a range of products that can be safely used were usually chemically treated products can have a harmful effect on children. The use of Jet Global's product range will replace traditional materials with a cost effective 100% recycled product which is safe for use in schools, parks, and many other locations. Part of our range includes bollards, seats, benches, pallets, decking and a full range of 100% recycled signs. The use of our materials benefits are evident by its composition. Our products are rot resistant and exceed life cycles experienced with the use of traditional hard woods or timber. The education of children at schools on recycling is regular feature of Jet-Global's commitment for our facility in Nevada.

Our doubts are traitors and make us lose the good we oft might win, by fearing to attempt."

- William Shakespeare

The America's Schools Newsletter was created to keep both our schools and corporate partners informed of our successful growth across the country. For more information go to: www.americas-schools.org. or call (800) 345-4025

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WESTERN PLACER
WASTE MANAGEMENT AUTHORITY

JOHN ALLARD, ROSEVILLE, CHAIRMAN
Rocky Rockholm, Placer County
George Magnuson, Rocklin
Spencer Short, Lincoln
Robert Weygandt, Placer County
James Durfee, Executive Director

MEETING OF THE BOARD OF DIRECTORS

AGENDA
Special Meeting Date
February 19, 2009 6:00 PM
Materials Recovery Facility Administration Building
3033 Fiddyment Road, Roseville, CA 95747

Materials related to an item on this Agenda submitted to the Board of Directors after distribution of the agenda packet are available for public inspection at the Clerk of the Board, 3033 Fiddyment Road, Roseville, CA 95747, during normal business hours and at the meeting location immediately before and during the meeting. The Western Placer Waste Management Authority is committed to ensuring that persons with disabilities are provided the resources to participate fully in its public meetings. If you are hearing impaired, we have listening devices available. If you require additional disability-related modifications or accommodations, including auxiliary aids or services, please contact the Clerk of the Board at (916) 543-3987. If requested, the agenda shall be provided in appropriate alternative formats to persons with disabilities. All requests must be in writing and must be received by the Clerk five business days prior to the scheduled meeting for which you are requesting accommodation. Requests received after such time will be accommodated if time permits.

1. Call Meeting to Order
2. Pledge of Allegiance (Director Wweygandt)
3. Roll Call
4. Agenda Approval
5. Closed Session
   a. Conference with Legal Counsel. Conference with Real Property Negotiator. Government Code Section §54956.8

Property:	Approximately 158 acres of property located south of Athens Avenue east of the Western Regional Sanitary Landfill, approximately two miles west of State Route 65 in unincorporated Placer County; APN: 017-061-044.
WPWMA Negotiator(s):	James Durfee, Thomas Bruen.
Negotiating Parties:	WPWMA and the Office of the United States Trustee and/or other parties as identified by the United States Bankruptcy Court for the Eastern District of California.
Under Negotiation:	Price, terms, and conditions of purchase and sale.

6. Consent Agenda

a.	Minutes of the Board Meeting held January 8, 2009 Approve as submitted.	Pg. 5
b.	Agreement with SCS Engineers for Landfill General Engineering Services (Casey Ford) Authorize the Chairman to sign an agreement with SCS Engineers for landfill engineering services at the Western Regional Sanitary Landfill for an amount not to exceed $45,900.	Pg. 9
c.	Regional Recycling Outreach Campaign (Stephanie Thompson) Authorize the contribution of $58,060 toward the placement of radio advertising as part of a regional recycling outreach campaign.	Pg. 15

7. Announcements & Information

a.	Monthly Tonnage Reports (Bill Zimmerman)	---
b.	Monthly Financial Reports (Valerie Bayne)	Pg. 17
c.	Reports from Directors	---
d.	Quarterly MRF Operator's Report (Casey Ford)	Pg. 23
e.	Quarterly Landfill Operator's Report (Casey Ford)	Pg. 27
f.	Quarterly Landfill Engineer's Report (Casey Ford)	Pg. 29
g.	Quarterly Odor Complaint Update (Chris Hanson)	Pg. 31
h.	Legislative Update (Chris Hanson)	Pg. 33

8. Public Comment

This is a time when persons may address the Board regarding items not on this Agenda. It is requested that comments be brief, since the Board is not permitted to take any action on items addressed under Public Comment.

9. Action Items

The WPWMA has received competitive bids for landfill operations for a 2-year term (Item 9a) and a 7-year term (Item 9b). The Board will be asked to approve **either** Item 9a or 9b or to reject both bids and extend the current landfill operations agreement for an additional 1-year term. Staff recommends that the Board approve Item 9b.

a.	Project No 2008-1A: Award of an Agreement to Operate the WRSL for a 2-Year Term (Eric Oddo) Staff recommends rejecting all bids associated with Project No. 2008-1A for operation of the Western Regional Sanitary Landfill for a 2-year term. However, if your Board elects to pursue this option, staff recommends awarding the	Pg. 37

bid to Nortech Landfill, Inc. for an annual fixed fee of $2,350,115; and authorizing the Chairman to execute the resulting Agreement.

b. Project No. 2008-1B: Award of an Agreement to Operate the WRSL for a 7-Year Term (Eric Oddo) Pg. 39
Award the bid for the operation of the Western Regional Sanitary Landfill to Nortech Landfill, Inc. for a 7-year term beginning July 1, 2009, for an annual fixed fee of $1,896,998; and authorize the Chairman to execute the resulting Agreement.

10. Correspondence (Eric Oddo)

a. Late-arriving correspondence (If any, distributed at meeting and noted by Chair).

11. Upcoming Agenda Items

The Board may discuss issues of concern that they would like staff to address at future Board meetings.

12. Adjournment

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d. Overview of SB 1016: Chris Hanson provided an overview of SB 1016 and the new reporting process. There was discussion about the underlying reason for the change in regulations and reporting methodology.

e. Change in Weekday Waste Acceptance Hours: Eric Oddo presented the new operating hours for the facility. Director Magnuson inquired about the possibility of establishing winter and summer hours. Jim Durfee explained that the hours could be adjusted to respond to business needs, but could cause some difficulties with staffing schedules. Jim indicated staff would continue to track usage patterns and consider a change in hours if they are justified.

8. Public Comment None.

9. Action Items:

a. Election of Officers: (Bill Zimmerman)
Elect new officers for calendar year 2009.

The Board elected officers as follows:

Chairman – John Allard, City of Roseville

MOTION TO APPROVE:
Magnuson / Short / Unanimous

Vice Chairman – Rocky Rockholm, County of Placer - District 1

MOTION TO APPROVE:
Magnuson / Short / Unanimous

b. Agreement with Ross-Campbell to Provide Used Oil Recycling Education and Outreach Services: (Stephanie Thompson)
Authorize the Chairman to sign an Agreement with Ross-Campbell, Inc. to provide education and outreach services related to the WPWMA's Used Oil Block Grant program, for an amount not to exceed $116,580.

MOTION TO APPROVE:
Magnuson / Short / Unanimous

c. Agreement with SCS Engineers for Water Quality Monitoring Services for 2009: (Casey Ford)
Authorize the Chairman to sign an Agreement with SCS Engineers for water quality monitoring services at the Western Regional Sanitary Landfill in the amount of $84,194.

MOTION TO APPROVE:
Magnuson / Allard / Unanimous

d. February 2009 Meeting Date: (Eric Oddo)
Reschedule the February 2009 Board of Directors meeting from February 12th to February 19th.

MOTION TO APPROVE:
Short / Magnuson / Unanimous

10. Correspondence: None.

11. Upcoming Agenda Items: None

12. Adjournment: The meeting was adjourned at 6:48 PM.

Respectfully Submitted,

_____
Dita Panter, Secretary
Western Placer Waste Management Authority

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MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2009**

FROM: **JAMES DURFEE / CASEY FORD**

SUBJECT: **AGREEMENT WITH SCS ENGINEERS FOR LANDFILL GENERAL ENGINEERING SERVICES**

RECOMMENDED ACTION

Authorize the Chairman to sign an agreement with SCS Engineers for landfill engineering services at the Western Regional Sanitary Landfill (WRSL) for an amount not to exceed $45,900.

BACKGROUND

Each year the WPWMA contracts with an engineering consultant to perform aerial mapping of the WRSL, and prepare service life, soil balance and effective density calculations. This information is used in our state-mandated reporting, and to track the landfill operator's effectiveness in meeting their contractual requirements for airspace and soil usage. In addition, the engineering consultant reviews landfill operations on a quarterly basis or compliance with permit conditions.

SCS Engineers has provided these services to the WPWMA for the last six years and are on Placer County's list of pre-qualified landfill engineering firms. Based on SCS Engineers' experience at the site, their past performance and the proposed cost, staff believes they are the best qualified firm to provide general engineering services at the WRSL.

Staff negotiated an agreement with SCS Engineers to provide the necessary engineering services for the WRSL for 2009. The proposed Scope of Services (SOS) is attached for your Board's information. In a comparison of recurring tasks, the cost of services included in this year's agreement is $755 less than the previous year's. The average hourly billing rates in the proposed agreement have increased slightly from the previous year's agreement to reflect changes in the cost of living.

ENVIRONMENTAL CLEARANCE

Conducting landfill engineering and evaluation services is categorically exempt under California Environmental Quality Act guidelines, Article 19, Section 15306: "Information Collection" which involves data collection, research and evaluation activities.

FISCAL IMPACT

The cost of providing services included in the proposed Agreement is $45,900. This is an anticipated expense and is included in Account 2555 "Professional Services" of the FY 2008/09 Budget.

ATTACHMENT: SCOPE OF SERVICES

JD:CF:DP

EXHIBIT A-1

SCOPE OF SERVICES

TASK 1 – LANDFILL SERVICE LIFE

1.1 Aerial Surveying, Topographic Mapping & Photography

Consultant shall perform aerial surveying and topographic base mapping of the Western Regional Sanitary Landfill (WRSL). The aerial survey shall be performed on June 30, 2009 and include two flight passes flown at the following scales:

- 1 inch = 240 feet, and shall include all soil borrow and stockpile areas, and shall include all modules where filling operations and cover soil placement have occurred since the last aerial survey, which was performed by Consultant on September 19, 2008 under Agreement No. 45116.
- 1 inch = 500 feet, and shall the approximately 320 acres of land that include both the WRSL and the Materials Recovery Facility.

Authority shall set all field controls necessary to complete the aerial topographic survey. Consultant shall provide Authority confirmation of the scheduled flight on or before June 23, 2009.

1.2 Effective Density Calculations

Consultant shall utilize computer software to calculate the difference in airspace between the September 19, 2008 aerial survey and the June 30, 2008 aerial survey at the 1 inch = 240 feet scale and 1 foot contour intervals. Consultant shall calculate the effective refuse density of the WRSL for the period beginning September 19, 2008 and ending June 30, 2009 using the calculated difference in airspace and refuse disposal data (including gate receipts and other information provided by Authority regarding interim soil and alternative daily cover material usage). Consultant shall compute the total airspace consumed to date. Consultant shall calculate the refuse-to-soil ratio based on refuse disposal data and load count data from soil borrow areas provided by Authority. Consultant shall also provide recommendations for increasing the effective density and for improving the methods to track soil usage.

1.3 Service Life Calculations

Consultant shall update the service life projections for the WRSL and for each remaining Fill Phase as defined in the 2003 Landfill Master Plan. Consultant shall calculate the service life for the WRSL and for each remaining Fill Phase assuming a 5 to 1 waste to soil ratio. Consultant shall base the service life projections on the most current waste disposal and aerial survey information, factors of growth, waste diversion and final cover system design provided by Authority. Consultant shall also calculate the remaining air space, refuse filling rate in tons, refuse filling rate in cubic yards, days remaining, and approximate completion date of the current Fill Phase.

1.4 Soil Volume Calculations

Consultant shall calculate the existing volumes of stockpiled soil, the volume of soil to be excavated during future module development, the volume of soil to be used during fill operations (assuming a 5 to 1 waste to soil ratio), and the volume of soil to be used for final cover. Consultant shall use the calculated soil volumes to determine the overall soil balance.

Deliverables:

- Consultant shall prepare and submit to Authority a Technical Memorandum (TM) summarizing:
    - effective density calculations, including input data, assumptions made and findings;
    - service life calculations, including input data, assumptions made and findings;
    - soil volume calculations, including input data, assumptions made and findings.

  One (1) electronic copy of the TM shall be submitted by Consultant in draft form for Authority review. The draft TM shall be submitted within eight (8) weeks of the June 30, 2009 flight date. Two (2) printed copies of the final TM shall be provided by Consultant to Authority after incorporating Authority's comments. The final TM shall be submitted within two (2) weeks of receiving Authority's comments.
- Consultant shall provide one (1) mounted color aerial photograph and one (1) electronic image file of Authority's entire site from the June 30, 2009 aerial at a scale of 1 in. = 100 ft. The mounted photograph and electronic image file shall be provided within six (6) weeks of the flight date.
- Consultant shall provide one (1) electronic file in AutoCAD format and two (2) hard copies of a 1 in. = 100 ft scale topographic map of Authority's entire site with one (1) foot contour intervals, and showing the permitted landfill boundary, module boundaries, the gas collection and control system, with all other appurtenances and labels, developed from the June 30, 2009 aerial topographic survey. The topographic site map shall be submitted within six (6) weeks of the flight date.

TASK 2 – REVIEW LANDFILL OPERATIONS/CERTIFICATION REPORTS

Consultant shall conduct quarterly site visits to observe site conditions, landfill operations and the placement of waste to verify conformance with permit requirements and the operator's refuse fill sequence plan. Consultant shall prepare a quarterly letter of certification that addresses landfill operations with respect to the WRSL's permit documents, identifies any deficiencies, and includes recommendations, as needed, to improve on-going operations. Typically, issues that may be addressed include proper grading and drainage, covering of refuse, odors, vector control, erosion, operational access, leachate management and environmental controls. Quarterly site visits shall be performed by Consultant's Project Manager, who will also prepare and stamp the certification letters.

Deliverables:

- Consultant shall provide four (4) quarterly letters of certification (LOC). One (1) electronic copy of each LOC shall be submitted in draft form for Authority review. Draft LOCs shall be submitted within two (2) weeks of the site visit. Two (2) printed copies of each final LOC shall be provided after incorporating all Authority comments. Consultant shall provide final LOCs within two (2) weeks of receiving Authority's final comments.

TASK 3 – ADDITIONAL SERVICES

The services included in this task are not currently identified. A $10,000 budget will be allocated for this task, but will not be used unless authorized by Authority. No work shall be performed under Task 3 of this Agreement without the prior written approval of Authority's Executive Director.

EXHIBIT B-1

NOT-TO-EXCEED TASK BUDGETS

TASK 1 – LANDFILL SERVICE LIFE		**$24,900**
Task 1.1 – Aerial Surveying	$15,950	
Task 1.2 – Effective Density Calculations	$ 2,500	
Task 1.3 – Service Life Calculations	$ 3,500	
Task 1.4 – Soil Volume Calculations	$ 2,950	
TASK 2 – REVIEW LANDFILL OPERATIONS CERTIFICATION REPORTS		**$11,000**
TASK 3 – ADDITIONAL SERVICES		**$10,000**
TOTAL		**$45,900**

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MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2008**

FROM: ***JAMES DURFEE / STEPHANIE THOMPSON***

SUBJECT: **REGIONAL RECYCLING OUTREACH CAMPAIGN**

RECOMMENDED ACTION:

Authorize the contribution of $58,060 toward the placement of radio advertising as part of a regional recycling outreach campaign.

BACKGROUND:

In 2008, staff from the cities of Auburn, Colfax, Lincoln, Rocklin, Roseville, Town of Loomis, County of Placer, WPWMA, Auburn Placer Disposal Service and Tahoe Truckee Sierra Disposal created the informal Placer County Regional Recycle Group (PCRRG) to develop and implement regional solid waste public outreach campaigns. This group allows its members to better leverage their financial and technical resources and deliver a consistent county-wide message regarding solid waste issues. The PCRRG has organized several successful projects, including pharmaceutical disposal education and drop-off events, and the 2008 Placer Recycles Day Event.

The PCRRG's most recent endeavor is a multi-faceted media outreach campaign focusing on the MRF and its pivotal role in Placer County's recycling process. WPWMA research studies have shown that the majority of residents lack awareness about the MRF and the services provided. This campaign will build upon the One Big Recycle Bin message (created by the City of Roseville) to highlight the county's unique and successful recycling process at the MRF. The message is designed to be simple and informative, and to entice our target audience to learn more about how their garbage is sorted and recycled. Campaign elements include radio and television advertisements, internet advertising, database generation, supplemental demographic research, signage on garbage collection vehicles and a central website. Benefits of this regional campaign include providing a consistent message throughout Placer County and providing residents the ability to easily access solid waste and recycling information, services and contacts through a central location (the website).

The total cost of the campaign is $167,000 and will be shared by PCRRG members. The recommended contribution by the WPWMA of $58,060 will fund placement of approximately 465 radio advertisements on stations throughout western Placer County over a seven-month period. The campaign is scheduled to launch in time for the *Celebrate the Earth* event on April 19th.

FISCAL IMPACT:

The cost of placing the radio advertisements is $58,060. Of this amount, staff anticipate $35,000 would be incurred this fiscal year. Sufficient funding to cover this cost exists in the FY 2008/09 Budget. The remainder would be incurred in FY 2009/10 and will be included in the FY 2009/10 Preliminary Budget.

JD:ST

WESTERN PLACER WASTE MGMT

INCOME STATEMENT

	6 Months Ended Dec/08	6 Months Ended Dec/08 — Budget —	Variance Fav/<Unf>	% Var
INCOME				
LANDFILL/MRF OPS 51130	$10,361,114.41	$9,841,745.50	$519,368.91	5.3%
CLOSURE/POST CLOSURE 59513	26,520.32	0.00	26,520.32	
SOLID WASTE-ROAD IMPV	12,967.77	12,186.50	781.27	6.4%
MISCELLANEOUS OTHER REV	6,795.21	7,497.50	(702.29)	-9.4%
CASH OVERAGE	122.39	0.00	122.39	
TOTAL INCOME	10,407,520.10	9,861,429.50	546,090.60	5.5%
EXPENSES				
BAD DEBTS	439.30	2,500.00	2,060.70	82.4%
A-87 COSTS	0.00	79,259.00	79,259.00	100.0%
UNIFORMS	2,445.58	1,000.00	(1,445.58)	-144.6%
COMMUNICATIONS	11,763.93	16,385.00	4,621.07	28.2%
INSURANCE	82,478.53	44,412.00	(38,066.53)	-85.7%
GEN LIABILITY INS	0.00	23,501.00	23,501.00	100.0%
PARTS	54.50	250.00	195.50	78.2%
MAINTENANCE-EQUIP	280.00	750.00	470.00	62.7%
MAINTENANCE-BLDGS & IMP	901.27	500.00	(401.27)	-80.3%
DUES, SUBSC, MEMB	201.00	262.50	61.50	23.4%
DEPT CASH SHORTAGE	56.92	150.00	93.08	62.1%
PC ACQUISITION	0.00	2,000.00	2,000.00	100.0%
PRINTING	5,400.67	5,000.00	(400.67)	-8.0%
OFF SUPPLIES & EXP	5,872.03	6,000.00	127.97	2.1%
POSTAGE	1,290.00	1,500.00	210.00	14.0%
MRF OPERATIONS	4,787,573.71	5,012,842.50	225,268.79	4.5%
LANDFILL OPERATIONS	1,456,434.47	1,270,361.50	(186,072.97)	-14.6%
ADMINISTRATION	158,398.60	107,756.50	(50,642.10)	-47.0%
COMMISSIONERS FEES	1,000.00	1,800.00	800.00	44.4%
PROF SVCS-PURCHD 51130	282,594.64	528,478.00	245,883.36	46.5%
SRVS PURCHD SELF INS 59517	158.00	25,000.00	24,842.00	99.4%
PROF/SPEC SVCS-COUNTY	13,859.28	27,500.00	13,640.72	49.6%
PUBL & LEGAL NOTICES	1,523.61	5,000.00	3,476.39	69.5%
RENTS & LEASES-EQUIP	0.00	1,000.00	1,000.00	100.0%
SPECIAL DEPARTMENT EXP	117,756.05	187,078.00	69,321.95	37.1%
TRAINING	0.00	1,000.00	1,000.00	100.0%
TRAVEL & TRANSPORTATION	0.00	500.00	500.00	100.0%
MILEAGE	148.48	1,500.00	1,351.52	90.1%
COUNTY VEHICLE MILEAGE	4,722.64	3,250.00	(1,472.64)	-45.3%
UTILITIES	10,876.58	17,500.00	6,623.42	37.8%
WTR & SEWAGE-SPEC DIS	3,129.00	7,500.00	4,371.00	58.3%
ENVIRONMENTAL ENGINEERIN	885,275.25	1,052,331.50	167,056.25	15.9%
TOTAL EXPENSES	7,834,634.04	8,433,867.50	599,233.46	7.1%
INCOME FROM OPERATIONS	2,572,886.06	1,427,562.00	1,145,324.06	80.2%
OTHER INCOME/(EXPENSES)				
BUILDINGS & IMPROVEMENTS	0.00	(75,000.00)	75,000.00	100.0%

WESTERN PLACER WASTE MGMT
INCOME STATEMENT

	6 Months Ended Dec/08	6 Months Ended Dec/08 Budget	Variance Fav/<Unf>	% Var
APPROP FOR CONTINGENCIES	0.00	(100,000.00)	100,000.00	100.0%
INTEREST REVENUE 51130	222,808.17	208,998.00	13,810.17	6.6%
INTEREST REVENUE 59513	202,802.33	205,765.00	(2,962.67)	-1.4%
INTEREST REVENUE 59517	143,398.02	127,139.50	16,168.52	12.7%
RENTS	22,526.55	41,326.00	(18,799.45)	-45.5%
STATE AID	0.00	55,902.00	(55,902.00)	-100.0%
EQUIPMENT DEPRECIATION	(6,088.03)	0.00	(6,088.03)	
MRF DEPRECIATION	(430,030.20)	0.00	(430,030.20)	
TOTAL OTHER INCOME/(EXPENSES	155,326.84	464,130.50	(308,803.66)	-66.5%
NET INCOME BEFORE TAXES	2,728,212.90	1,891,692.50	836,520.40	44.2%
NET INCOME	$2,728,212.90	$1,891,692.50	$836,520.40	44.2%

WESTERN PLACER WASTE MGMT
BALANCE SHEET

As of: December 31, 2008

ASSETS

CURRENT ASSETS:		
CASH IN 51130	$12,423,725.39	
CASH IN 59513	10,482,349.35	
CASH IN 59517	7,399,071.19	
ACCOUNTS RECEIVABLE	1,638,615.42	
ALLOWANCE FOR UNCOLLECTED A/R	(9,188.00)	
LAND	4,999,955.26	
BUILDINGS & IMPROVEMENTS	28,391,916.60	
ACCUMULATED DEPR-B & I	(17,150,782.79)	
EQUIPMENT	192,666.20	
ACCUMULATED DEPR-EQUIP	(55,914.49)	
CONSTRUCTION IN PROGRESS	29,567,926.08	
CASH W/FISCAL AGENT-BONDS	523,794.00	
IMPREST CASH-WPWMA	9,400.00	
TOTAL CURRENT ASSETS		$78,413,534.21
TOTAL ASSETS		$78,413,534.21

LIABILITIES

CURRENT LIABILITIES:		
ACCOUNTS PAYABLE	$110,756.25	
CLAIMS PAYABLE 59517	877,255.00	
CONTRACTOR RETENTION PAYABLE	959,406.00	
LANDFILL CLOSURE/POST CLOSURE	6,385,404.00	
A/P FUND 51130	1,208,439.58	
TOTAL CURRENT LIABILITIES		$9,541,260.83
TOTAL LIABILITIES		9,541,260.83

CAPITAL

NET ASS INSTD CAP ASS NET DEBT	45,821,347.92	
NET ASSTS HLD IN TRUST	(3,168,693.18)	
DESIGNATED FOR FA ACQUIS	5,309,916.00	
RESERVE FOR FUT OCCUR 59517	6,582,944.00	
DESIGNATED FOR CONTINGENCIES	9,191,155.74	
DESIGNATED FUTURE OCCURANCE	(8,411,500.00)	
GENERAL RESERVE FUND 59513	10,664,553.00	
RESERVE FOR IMPREST CASH	9,400.00	
RESERVE FOR HHW CLOSURE	33,431.00	
DESIGNATED FOR ROAD IMPV	111,506.00	
YTD NET INCOME	2,728,212.90	
TOTAL CAPITAL		68,872,273.38
TOTAL LIABILITIES & CAPITAL		$78,413,534.21

WESTERN PLACER WASTE MANAGEMENT AUTHORITY
INCOME SUMMARY
JULY 1, 2008 THROUGH DECEMBER 31, 2008

	OPERATING FUND	CLOSURE / POST CLOSURE	SELF INSURANCE	TOTAL
INCOME				
OPERATIONS	$10,361,114.41			$10,361,114.41
CLOSURE/P.C.	$0.00	$26,520.32		$26,520.32
SELF-INSURANCE	$0.00			$0.00
ROAD IMPROVE	$12,967.77			$12,967.77
MISC OTHER	$6,917.60			$6,917.60
	$10,380,999.78	$26,520.32	$0.00	$10,407,520.10
EXPENSES				
MISC (< $10K)	$24,985.23			$24,985.23
A-87 COSTS	$0.00			$0.00
MRF OPERATIONS	$4,787,573.71			$4,787,573.71
LANDFILL OPERATIONS	$1,456,434.47			$1,456,434.47
CONSTRUCTION PROJECTS	$0.00			$0.00
ADMIN	$158,398.60			$158,398.60
PROF SERV	$282,594.64			$282,594.64
COUNTY SERV	$13,859.28			$13,859.28
SPEC DEPT EXP	$117,756.05			$117,756.05
INSURANCE	$82,478.53			$82,478.53
OFFICE SUPPLIES	$5,872.03			$5,872.03
PRINTING	$5,400.67			$5,400.67
UTILITIES	$10,876.58			$10,876.58
WTR & SEWAGE-SPEC DISTRICTS	$3,129.00			$3,129.00
ENVIRONMENTAL ENGINEERING	$885,275.25			$885,275.25
	$7,834,634.04	$0.00	$0.00	$7,834,634.04
OTHER INCOME/(EXPENSE)				
BUILDINGS & EQUIP	$0.00			$0.00
STATE AID	$0.00			$0.00
INTEREST INCOME	$222,808.17	$202,802.33	$143,308.02	$568,918.52
DEPRECIATION	($436,118.23)			($436,118.23)
RENTS	$22,526.55			$22,526.55
	($190,783.51)	$202,802.33	$143,308.02	$155,326.84
NET INCOME	$2,355,582.23	$229,322.65	$143,308.02	$2,728,212.90

WESTERN PLACER WASTE MANAGEMENT AUTHORITY
INCOME SUMMARY
JULY 1, 2008 THROUGH DECEMBER 31, 2008

		OPERATING FUND	CLOSURE/POST CLOSURE	SELF INSURANCE	TOTAL
INCOME					
	TIPPING FEES	$10,374,082.18	$26,520.32	$0.00	$10,400,602.50
	INTEREST	$222,808.17	$202,802.33	$143,308.02	$568,918.52
	OTHER	$29,444.15	$0.00	$0.00	$29,444.15
	TOTAL REVENUE	$10,626,334.50	$229,322.65	$143,308.02	$10,998,965.17
EXPENSES					
	OPERATIONS	$7,834,634.04	$0.00	$0.00	$7,834,634.04
	OTHER	$436,118.23	$0.00	$0.00	$436,118.23
	TOTAL EXPENSES	$8,270,752.27	$0.00	$0.00	$8,270,752.27
NET INCOME					
	YTD NET INCOME	$2,355,582.23	$229,322.65	$143,308.02	$2,728,212.90

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OPERATIONS REPORT
Materials Recovery Facility Operation
Quarter Ending December 31, 2008 (2nd Qtr, 13th Operating Year)

PROCESSED TONNAGE AND RECOVERY LEVEL:

Processed Tonnage: Nortech processed 71,798.37 tons through the Materials Recovery Facility (MRF) during the quarter. Of this, 51,100.32 tons were municipal solid waste, 13,809.09 tons were source separated green waste, 964.62 tons were source separated wood waste and 5,924.34 tons were construction and demolition waste.

Recovery Level: Overall recovery was 45.13%. Creditable recovery for municipal solid waste was 22.01% or 3.01% above the guaranteed minimum recovery level of 19%. Creditable recovery for construction and demolition waste was 56.72% or 6.72% above the guaranteed minimum recovery level of 50%.

SALES:

Sales totaled 27,937.72 tons for the quarter. Of these sales, 2,188.57 tons were material that was purchased through the Buy-Back Center. The City of Roseville and Auburn Placer Disposal Services were by far the largest customers at the Buy-Back Center.

Commodity prices foreign and domestic have continued losing their values. Commodity demand, foreign and domestic have been flat for the last quarter. Out look for the next quarter is a slight gain on commodity value, and sales tonnage to be the same as last quarter. The foreign demand may be less, due to the Chinese New Year. Through long term relationships and Nortech maintaining a high quality material over the years, we expect sales to continue through a declining market.

Sales in tons and average price by major commodity were:

• Cardboard:	2,349	$47.99/ton
• Wood Chips:	4,668	$12.32/ton
• Newspaper:	1,673	$80.51/ton
• Mixed Waste:	2,553	$35.36/ton
• Steel:	2,466	$47.05/ton
• Compost	8,433	$8.98/ton
• Alternate Daily Cover	3,020	$12.50/ton
• Other Commodities	2,775	$ 546.39/ton

MECHANICAL PERFORMANCE OF THE MRF:

The plant operated at 94.35%[1] mechanical up time (465.14 hours out of 493) during the quarter. Electrical, mechanical and other problems are maintained in spreadsheets for easy assessment of reoccurring problems and are distributed to Authority staff for review.

STAFFING:

Staffing for the period averaged 235 full time equivalent employees. The permanent, full time staff averaged 96, and contract service employees averaged 138. Approximately 48% of the staff was employed in the sorting process, 19% in maintenance, 3% in composting, 6% in C & D, 2% in transportation, 3% in Household Hazardous Waste and Buy-Back Operations, 3% in administration, 4% in receiving, 8% in baling and shipping and 4% public receiving.

HEALTH AND SAFETY:

There were three reportable injuries during the quarter. The injuries were:

1 Elbow strain
1 Strain to the ribs
1 Lacerated thumb

There was only one day lost time for all injuries

REGULATORY COMPLIANCE:

No violations were noted during three inspections by the Local Enforcement Agency.

[1] The plant has five processing lines. Each line provides approximately 20% of total plant capacity. Therefore, a one-hour outage on any one line is equivalent to 12 minutes of total plant capacity.

HOUSEHOLD HAZARDOUS WASTE PROGRAM:

A comprehensive report is submitted monthly to Authority staff that identifies types and quantities of materials, origin of persons using the facility, materials recycled, etc. In summary 2,971 customers used the facility during the quarter, 14,055 gallons of liquid waste were processed, 22.46 tons of lead acid batteries were recycled and 30.81 tons of household batteries were recycled.

SUMMARY:

Operations continue to comply with all contract provisions. Commodity prices and demands have impacted the overall plant both financially and operationally. However, as mentioned in the sales portion of this report, the consistent quality of recovered material has ensured the ability to move product at a much lesser rate, while generating enough sales to meet operating contract provisions and exceed required recovery levels. Outlook for the next quarter is expected to be similar to this quarter presented.

Respectfully Submitted,

Paul Szura
General Manager

WASTE CONNECTIONS INC.
Connect with the Future

January 21, 2008

Western Placer Waste Management Authority
11476 C Avenue
Auburn, CA 95603

Attention: Bill Zimmerman, PE

Subject: ***Madera Disposal Systems, Inc. – 4th Quarter Report of 2008***

Dear Mr. Zimmerman,

This report contains a brief summary of the activities undertaken at the landfill to process and dispose of waste during the 4th quarter. This report covers the period from October 1, 2008 to December 31, 2008.

Waste Processed & Daily Cover

During the 4th quarter, the following quantities were landfilled:

Month	MSW Tonnage	Sludge Tonnage	Total Tons Landfilled	Inert Tons Stockpiled
Oct.	17,726.70	1,169.77	18,896.47	2,624.85
Nov.	16,654.02	1,097.32	17,751.34	1,656.35
Dec.	17,222.80	1,491.20	18,714.00	2,008.26
Total	51,603.52	3,758.29	55,361.81	6,289.46

Waste to operational material ratios:

Month	Waste to Cover Ratio	Operational Material Consumed (Cubic Yards)	ADC Cover Utilized (Cubic Yards)	Dried Sludge Utilized (Cubic Yards)
Oct.	5:1	5,313	984.69	0.0
Nov.	7.7:1	3,241	910.64	0.0
Dec.	9:1	2,928	1,117.21	0.0
Total	6.3: 1	11,482.00	3,012.54	0.0

*Cover Ratio based on 1,412 pounds per yard waste density calculated by the SCS aerial survey.

Landfill Operations

Landfill operations during the fourth quarter were conducted in module 15 from the wet weather pad. Operations will be conducted from the wet weather pad through March 2009. Additional activities conducted during the quarter include: Placement of intermediate cover, erosion control preparation, storm water pumping, road maintenance, and replacement of trees on the west and north landfill boundary.

Cover Soil Utilization

MDSI operations achieved a waste to cover ration of 6.3:1 during the quarter. Operational material consists of soil used for daily and intermediate cover in Modules 15. MSDI operations will continue to reclaim cover soil and use ADC and tarps to minimize the use of daily cover. Minimizing cover soil helps maximize air space and effective density. Operational material quantities include imported cover soil delivered to the working face by landfill customers.

Monthly LEA Inspections

An Area of Concern was issued on 09/18/08 while the LEA and CIWMB review the work plan for installation of gas monitoring wells in accordance with 27 CCR 20291. This AOC in unrelated to the operation of the landfill. No other Areas' of Concern or violations were noted during the quarter.

Please let me know if you have further questions or comments regarding the third quarter report.

Respectfully Submitted,

Jeremy King,
District Manager

MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2009**

FROM: **JAMES DURFEE / CASEY FORD**

SUBJECT: **QUARTERLY LANDFILL ENGINEER'S REPORT**

RECOMMENDED ACTION:

None. This report is for information purposes only.

BACKGROUND:

This report summarizes various aspects of landfill operations and engineering work that took place at the Western Regional Sanitary Landfill (WRSL) between October 1 and December 31, 2008.

Landfill Operations

Fourth quarter landfill operations were performed by Madera Disposal Inc. (MDI) and took place in Module 15. MDI completed wet weather preparations and utilized the winter pad intermittently for tipping operations. MDI continued to maximize compaction and make efficient use of daily and intermediate cover soils.

In late 2008, the California Integrated Waste Management Board (CIWMB) adopted new regulations related to the design and installation of perimeter landfill gas monitoring probes. The new regulations have a compliance date of September 2009. WPWMA staff submitted a work plan to upgrade the monitoring network at the WRSL to meet the new requirements and plans to install additional probes this summer, well in advance of the deadline. The CIWMB has directed LEAs to issue an Area of Concern (AOC) to all landfills subject to the requirements until their monitoring networks comply with the new requirements. Consequently, an Area of Concern was issued to the WRSL by the LEA during the fourth quarter. No other AOCs or Violations were identified by the LEA during fourth quarter inspections.

SCS Engineers (SCS) performed a third-party review of landfilling operations during the fourth quarter and provided written certification that the WRSL is being operated in compliance with the current permit and operating requirements with the exception of the above mentioned AOC.

Also during the fourth quarter WPWMA staff identified a potential leak in the primary liner in Module 16. No waste has been placed in Module 16. Staff notified the Regional Water Quality Control Board (RWQCB) and is currently investigating various avenues for repair. Staff does not believe the leak is the result of poor workmanship, and therefore has not pursued the repair of the liner as a warranty issue. Staff's belief is based on the results of a leak detection survey that was conducted shortly after completion of the construction of the liner which verified its integrity. Further, since the suspected location of the leak is very near a riser pipe that is subject to thermal expansion and contraction, staff believes the suspected leak may be a result of wear

between the riser and the liner and that the potential for additional damage will be minimized once waste is placed over the risers. Staff has discussed the issue with several consulting firms who estimate the cost of repair at approximately $10,000. Staff estimate Module 16 will not be needed for service until August of 2009; allowing sufficient time to complete an investigation and make any necessary repairs.

Environmental Compliance

Water Quality

Water quality monitoring was performed by SCS and WPWMA staff during the fourth quarter of 2008. Chloride concentrations in detection monitoring wells MW-7 and MW-8 exceeded the statistically calculated tolerance limits but remained within the range of historical values. WPWMA staff notified the RWQCB of the exceedance and no further action was required. Water quality sampling and analysis performed for corrective action monitoring wells indicate that groundwater quality has improved, and that the corrective action program has been effective in reducing the impacts to groundwater.

Light precipitation during the quarter produced rainfall amounts totaling 2.9 inches with no significant runoff or leachate seeps occurring.

Landfill Gas

The landfill gas collection system operated throughout the quarter with shutdowns of less than 24 hours for routine maintenance and for minor system malfunctions. Measured methane concentrations in the perimeter monitoring probes remained in compliance with the 5% maximum regulatory requirement.

Ancillary Facilities

The Energy 2001 landfill gas-to-energy facility operated intermittently during the fourth quarter due to shutdowns to perform upgrades to their system. Electricity production during the quarter totaled 2,619 Megawatts and generated $151,724 in electricity sales. The WPWMA received rent in the amount of $1,545 and royalties in the amount of $3,034 from Energy 2001 during the quarter.

JD:CF

MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2009**

FROM: **JAMES DURFEE / CHRIS HANSON**

SUBJECT: **QUARTERLY ODOR COMPLAINT UPDATE**

RECOMMENDED ACTION:

None. This report is for informational purposes only.

BACKGROUND:

WPWMA staff received two odor complaints during the fourth quarter 2008; one caller from Rocklin and one from Crocker Ranch. Both callers reported they noticed the odors frequently the last few months.

The caller in Rocklin is located nearly four miles from the WPWMA facility and notices the odors both when winds are from our direction and when they are not. As such, it is difficult to determine the source; staff report noticing odors from both our facility and Rio Bravo during routine monitoring.

The caller from Crocker Ranch is located approximately one mile from the southern edge of the WPWMA boundary. During the timeframe this caller reported odors; the temperatures were cold and winds fairly calm resulting in atmospheric inversion conditions. These inversion conditions can carry odors toward Crocker Ranch even when winds are not blowing in that direction. Staff reported landfill-related odors during recent routine monitoring in Crocker Ranch during similar weather conditions.

WPWMA in cooperation with its consultants, and the landfill and MRF operators, have implemented a number of physical and operational improvements intended to reduce the potential for odors at the source. These efforts include improvements to the landfill gas system and modifications to the composting operations such as scheduling turning and screening activities during favorable weather conditions.

In comparison to the same quarter in previous years, two complaints were received in 2008 and 24 complaints were received in 2007.

JD:CH:dp

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MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2009**
FROM: **JAMES DURFEE / CHRIS HANSON**
SUBJECT: **LEGISLATIVE UPDATE**

RECOMMENDED ACTION:

None. This report is for informational purposes only.

BACKGROUND:

February 27, 2009 is the last day for bills to be introduced for the 2009 legislative session. The following is a summary of some of the bills introduced thus far. All bills can be reviewed in their entirety at www.leginfo.ca.gov/bilinfo.html.

INTRODUCED BILLS – 2009 SESSION

SB 25 (Padilla) Solid Waste Diversion Rate - This bill would require the California Integrated Waste Management Board (CIWMB) to adopt policies, programs, and incentives to ensure that 60% of all solid waste generated in the state is source reduced, recycled, or composted by a specified date. The bill would require the CIWMB to develop a strategic and comprehensive plan to eventually achieve a statewide diversion rate of 75%. **Effect on WPWMA:** Potentially increased pressure to increase the diversion achieved at the MRF.

SB 26 (Simitian) Home-Generated Pharmaceutical Waste - This bill would require the State Board of Pharmacy to coordinate with other state agencies, local governments, drug manufacturers, and pharmacies to develop sustainable, efficient policies and programs to manage pharmaceutical wastes and the disposal of devices. The bill would authorize pharmacies to accept home-generated pharmaceutical waste and home-generated sharps waste. **Effect on WPWMA:** Potentially fewer sharps and pharmaceuticals in the waste stream.

SB 44 (Denham) Abolishment of Integrated Waste Management Board - This bill would abolish the CIWMB and transfer its duties, responsibilities, powers, jurisdiction, liabilities, and functions to the Department of Conservation. **Effect on WPWMA:** Little to none.

REGULATIONS

CEQA Guidelines: Greenhouse Gas - SB 97 (Dutton) requires the development of CEQA guidelines addressing how agencies should analyze, and when necessary, mitigate greenhouse gas (GHG) emissions. In June 2008, the Governor's Office of Planning and Research released a technical advisory which public agencies can use for guidance until the CEQA guidelines are adopted next January.
Effect on WPWMA: Environmental documents prepared for WPWMA projects must now include a section analyzing GHG emissions.

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MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2009**

FROM: **JAMES DURFEE / ERIC ODDO**

SUBJECT: **INTRODUCTION TO AGENDA ITEMS 9a AND 9b – OPTIONS FOR OBTAINING LANDFILL OPERATIONS OF THE WRSL**

RECOMMENDED ACTION:

None. This report serves as an introduction to Agenda Items 9a and 9b and provides a brief analysis of the options available to your Board for selecting the future operator of the Western Regional Sanitary Landfill (WRSL).

BACKGROUND:

At the November 13, 2008 meeting, your Board approved the documents associated with the competitive bidding process for future operations of the WRSL and authorized staff to solicit bids to the following pre-qualified firms:

- Madera Disposal, Inc., a subsidiary of Waste Connections, Inc.
- Nortech Landfill, Inc., a subsidiary of Nortech Waste, LLC
- Allied Waste Services of North America, LLC

During the preliminary stages of the bidding process your Board expressed concern that entering into a long term agreement could limit the potential to divert a portion of the existing waste stream to a gasification facility. In response to this concern, staff developed two separate bid documents - the first (Project No. 2008-1A) identified a 2-year operating term while the second (Project No. 2008-1B) identified a 7-year operating term. Staff also included specific provisions in the Operations Agreement that would allow for a review and adjustment of the operating fees if the WPWMA elected to divert waste to a gasification facility. Bids were received and opened on January 21st; summaries of the results are presented in Agenda Items 9a and 9b.

In addition, the current WRSL operations agreement with Madera Disposal, Inc. (MDI) includes a provision allowing the WPWMA to automatically extend the term by one year while maintaining all other provisions of the agreement. As such, your Board could elect to extend the current agreement and reject the recently received bids. Notice of the WPWMA's intent to invoke this provision would need to be issued by the Executive Director no later than March 2, 2009.

Following is a summary of the pros, cons and necessary follow-up actions associated with the three options available to your Board related to selecting the future operator of the WRSL.

OPTION 1 – Enter into the 2-year WRSL Operations Agreement:

Pros:	Would allow for a short term contractual obligation and allow the WPWMA to investigate other solid waste management options without the need to renegotiate the WRSL operations agreement.
Cons:	The low bid would result in a cost increase of 5.5% compared to FY 2008/09 rates. Includes lower waste compaction performance standards than the 7-year agreement and the current agreement with MDI. This could result in increased airspace consumption over the next two years.
Necessary Actions:	Approve entering into the Agreement based on Agenda Item 9a and reject all bids on Agenda Item 9b.

OPTION 2 – Enter into the 7-year WRSL Operations Agreement:

Pros:	The low bid would result in a cost decrease of 14.8% compared to FY 2008/09 WRSL rates.
Cons:	Would commit the WPWMA to a long-term contract in uncertain economic times and in the midst of potential regulatory and technical changes in the solid waste field.
Necessary Actions:	Reject all bids on Agenda Item 9a and approve staff's recommendation on Agenda Item 9b.

OPTION 3 – Extend the current agreement with MDI for an additional 1-year term:

Pros:	Would extend the agreement between the WPWMA and MDI for an additional year without the need for negotiations.
Cons:	Could result in an estimated increase of 2% compared to FY 2008/09 WRSL rates. Would require initiating the bidding process again before the end of the calendar year.
Necessary Actions:	Reject all bids on both Agenda Items 9a and 9b and authorize the Executive Director to notify MDI of the WPWMA's intent to extend the term of the current agreement.

Analysis and Recommendation:

Based on the flexibility to address rate issues if the WPWMA pursues alterative methods for managing its wastes and the savings associated with entering into an operations agreement based on the recently completed bid process, staff recommends your Board select Option 2 and award the 7-year agreement to Nortech Landfill, Inc. as identified in Agenda Item 9b.

JD:EO

MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2008**

FROM: **JAMES DURFEE / ERIC ODDO**

SUBJECT: **PROJECT NO. 2008-1A: AWARD OF AN AGREEMENT TO OPERATE THE WRSL FOR A 2-YEAR TERM**

RECOMMENDED ACTION:

Staff recommends rejecting all bids associated with Project No. 2008-1A for operation of the Western Regional Sanitary Landfill (WRSL) for a 2-year term. However, if your Board elects to pursue this option, staff recommends awarding the bid to Nortech Landfill, Inc. for an annual fixed fee of $2,350,115; and authorizing the Chairman to execute the resulting Agreement.

BACKGROUND:

At the November 13, 2008 meeting, your Board authorized staff to solicit bids for the operation of the WRSL for a 2-year term from the following three pre-qualified firms: Madera Disposal, Inc.; Nortech Landfill, Inc.; and Allied Waste Services, LLC.

On January 21st, the WPWMA received the following bids:

Bidder	Bid Amount
Madera Disposal, Inc.	$2,749,999
Nortech Landfill, Inc.	$2,350,115

Although they were invited to submit a bid, Allied Waste Services, LLC declined to submit a bid.

There were no bid protests or other irregularities associated with the bidding process. As such, if your Board elects to enter into a short-term operations agreement for the WRSL, staff recommends awarding Project No. 2008-1A to Nortech Landfill, Inc. who was the lowest responsive bidder.

ENVIRONMENTAL CLEARANCE:

An Environmental Impact Report (EIR) for the WRSL was certified by your Board in August 1996. A Supplemental EIR addressing increased landfill height and excavation depths was certified by your Board in May 2003. All operations under this Agreement will conform to the certified environmental documents and approved permits.

FISCAL IMPACT:

The WPWMA currently pays Madera Disposal, Inc. a fixed cost of $2,227,120 per year to operate the WRSL. Execution of the Agreement resulting from Project No. 2008-1A is anticipated to increase the annual cost for landfill operations by $122,995.

Sufficient funding for the Agreement has been identified in the financial forecast and will be included in the FY 2009/10 Budget.

JD:EO

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MEMORANDUM
WESTERN PLACER WASTE MANAGEMENT AUTHORITY

TO: **WPWMA BOARD OF DIRECTORS** DATE: **FEBRUARY 19, 2008**

FROM: **JAMES DURFEE / ERIC ODDO**

SUBJECT: **PROJECT NO. 2008-1B; AWARD OF AN AGREEMENT TO OPERATE THE WRSL FOR A 7-YEAR TERM**

RECOMMENDED ACTION:

Award the bid for the operation of the Western Regional Sanitary Landfill (WRSL) to Nortech Landfill, Inc. for a 7-year term beginning July 1, 2009, for an annual fixed fee of $1,896,998; and authorize the Chairman to execute the resulting Agreement.

BACKGROUND:

At the November 13, 2008 meeting, your Board authorized staff to solicit bids for the operation of the WRSL for a 7-year term from the following three pre-qualified firms: Madera Disposal, Inc.; Nortech Landfill, Inc.; and Allied Waste Services, LLC.

On January 21st, the WPWMA received the following bids:

Bidder	Bid Amount
Madera Disposal, Inc.	$2,599,999
Nortech Landfill, Inc.	$1,896,998

Although they were invited to submit a bid, Allied Waste Services, LLC declined to submit a bid.

There were no bid protests or other irregularities associated with the bidding process. As such, staff recommends awarding Project No. 2008-1B to Nortech Landfill, Inc. who was the lowest responsive bidder.

ENVIRONMENTAL CLEARANCE:

An Environmental Impact Report (EIR) for the WRSL was certified by your Board in August 1996. A Supplemental EIR addressing increased landfill height and excavation depths was certified by your Board in May 2003. All operations under this Agreement will conform to the certified environmental documents and approved permits.

FISCAL IMPACT:

The WPWMA currently pays Madera Disposal, Inc. a fixed cost of $2,227,120 per year to operate the WRSL. Execution of the Agreement resulting from Project No.2008-1B is anticipated to decrease this annual cost by $330,122.

Sufficient funding for the Agreement has been identified in the financial forecast and will be included in the FY 2009/10 Budget.

JD:EO