

# Expert solutions for managing mercury.









## The one source for handling your mercury-containing products and materials.

There's a lot of mercury in our everyday world. It can be found in everything from manometers, barometers, blood pressure meters and other measuring devices to electronics and compact fluorescent lamps. Though mercury-containing devices are gradually being replaced by non-mercury alternatives, there is still older equipment in schools, hospitals, businesses and homes. Some of these devices have outlived their usefulness and need to be replaced or retired.

As North America's leading environmental solutions provider and largest processor of mercury by-products, Waste Management offers unrivaled experience, equipment and infrastructure to our customers who generate or deal with mercury or mercury-containing devices. We approach mercury as a valuable and renewable resource to be managed, one that offers your company an opportunity to reduce costs and maintain regulatory compliance. Rely on us to help you meet your real time business objectives and your environmental goals.

#### High-Capacity Mercury Reclamation

Waste Management has the capacity to handle substantial volumes of mercury by-products. Our customers include a number of Fortune 500 companies in retail, commercial, and industrial segments, who regard our service as a vital part of their success.

We treat an extensive list of mercury-containing products and are equipped to handle any size container, up to 30-yard roll-off containers of mercury-contaminated soil, debris or equipment. Our capacity to manage substantial volumes of mercury-containing materials offers you the added assurance of a remediation project schedule that allows you to focus on completing the project, not waiting for treatment-capacity windows.

#### Complete Capabilities

As our customer, you'll have access to a full range of sustainable and cost-effective solutions especially appropriate to your situation. These include:

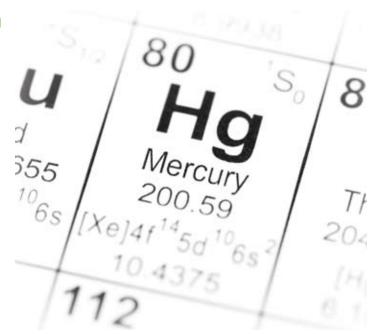
- Remediation services
- ·Capacity to manage multiple roll-off projects
- Expertise in packaging, transportation and storage of numerous mercury-containing materials or products, regardless of size or quantity

We also offer an EPA-permitted methodology for responsibly treating an extensive list of mercury-containing products, including batteries, computer boards, demolition debris, chemicals, fluorescent lighting, medical devices, and the mercury by-products from mining operations. For the complete list, please refer to "Mercury-Containing Materials We Accept For Reclamation," enclosed. And, in tandem with our Mercury VaporLok® system, we offer effective packaging and transportation options to virtually eliminate the risk of mercury and mercury vapor releases during the transportation and handling process.

#### Ease of Working Together

Service excellence is at the heart of everything we do. We offer both specialized and turnkey services, including:

- Pre-populated material characterization forms
- ·Storage and shipping containers of various sizes
- Pre-printed drum labels
- Pre-populated shipping forms
- Transportation services
- ·Convenient scheduling





#### Compliance

Our expert sustainability and regulatory specialists can help you understand and comply with the myriad and complex regulations regarding correct handling, treatment and reclamation of mercury-laden materials. Our technologies and processes reflect the industry's best practices and meet all compliance requirements at the local, state and federal levels.

#### Risk Reduction

Our excellent safety and environmental record allows Waste Management to help you minimize the liabilities that can result from the improper management of the materials we handle for you. We also have 24-hour surveillance cameras for continuous monitoring of those materials.

### Advanced Processing Facilities

Our protocol includes extensive operational safety procedures, an entirely automated, continuous-flow process, and a stationary system. Added with our computer monitoring and control technologies, you are assured of the highest quality of mercury recovery, to safeguard your people, your reputation and the environment.

For more information about our mercury-management services, contact your Waste Management sales representative at **1-800-741-3343** or visit **wmsolutions.com/mercury.** 

