











# **DISPOSAL & RECYCLING SERVICES**

**Transformers • Oil • Electrical Equipment** 

**REMOVE** 

Transformers • PCBs • Electrical Waste



**RECYCLE** 

Oil • Transformers • Electrical Equipment



REDUCE

Liability • Risks • Costs



#### THE INDUSTRY LEADER

For over 30 years, Environmental Protection Services has been the nation's leading provider of disposal and recycling services—concentrating in the removal of transformers, PCBs and electrical waste, and the recycling of oil, transformers and electrical equipment. We offer a broad range of highly-specialized services to our customers, but with a singular focus—significantly reducing their liability, risks and costs in a safe and environmentally friendly manner.

As an industry leader, the U.S. Environmental Protection Agency consults with EPS on regulations and protocols including the development of incineration furnace regulations. Used as an EPA prototype, our custom-built furnaces are the largest in the country, ten times larger than that of any other provider.

With the largest capacity, and leading-edge processes, EPS can accept equipment and oil with the highest PCB levels, safely disposing and recycling even the most severely contaminated. We routinely handle disposal and decontamination jobs—both in size and scope—that many of our competitors just won't touch.

#### **ENVIRONMENT & SAFETY**

Safety and sustainability is at the heart of everything we do. Our policies, procedures and protocols meet and exceed federal and state regulatory requirements—and are developed with employee safety and environmental responsibility as our first priority. By conducting routine internal facility audits and daily and weekly inspections, EPS has consistently achieved violation-free OSHA and EPA inspections, and routinely passes rigorous CHWMEG reviews. Protection is our middle name. And we take seriously our commitment to protecting the environment, our customers, and our employees.





Our sister company, Power Substation Services, specializes in the nationwide installation and maintenance of substation and power transformers. With their proprietary PCBX<sup>SM</sup> process, PSS is the only company in the United States with the EPA permitted mobile technology to destroy PCBs while performing the hot oil reclamation process onsite at customer locations.

#### **OUR SERVICES**

### **Electrical Equipment Disposal & Recycling**

EPS is the industry leader in disposing retired and failed electrical equipment while also removing the future liabilities associated with these items.

Our custom-built furnace system has the largest incineration capacity in the nation for processing transformers, circuit breakers, switches, bushings, voltage regulators, reclosers, gas pipe and other electrical equipment.

# **Transformer Oil Recycling**

EPS purifies and recycles oil through our industry-leading PCBX process, both at our facilities and on location at customer sites. With over 100 million gallons of reclaimed, dechlorinated oil already processed using PCBX, it has proven to be the most effective and most preferred method for PCB destruction in mineral oil. EPS' unique system results in processing costs that are much lower than our competition, allowing our customers significantly higher value for their used oil.

We offer a broad range of highly-specialized services to our customers, but with a singular focus—significantly reducing their liability, risks and costs in a safe and environmentally friendly manner.

# **PCB Transformer & Equipment Disposal**

EPS is among a select few companies approved by the EPA as both PCB Disposal Facilities and PCB Storage Facilities.

Our disposal experts developed an industry-leading, two-stage disposal and recycling process of PCB transformers and equipment. The first stage is a rinse process, and the second stage is incineration through the EPS furnace. Our method uses no toxic RCRA chemicals for the decontaminations process, further reducing liability and risk.

## **Recycled Transformer Oil Sales**

Each year, EPS chemically treats and refines millions of gallons of transformer oil at our main facility and at other satellite facilities in the United States using our proprietary PCBX system. This highly-specialized and closely monitored refining process meets all EPA specifications and guidelines for re-refined transformer oil – removing harmful contaminants such as water, gases and acids.

As a high-volume refiner and re-seller of oil, EPS' **Quality Blend** and **Trans-X** products are some of the most competitively priced brands on the market.



# **Substation Transformer Dismantling & Recycling**

EPS' Transformer Buyback Program (TBP) offers qualified utility and industrial customers significant payment to remove and recycle retired substation transformers. While eliminating your environmental and safety headaches, we increase your bottom line by harvesting the copper, aluminum, mineral oil and core steel and unlocking their value for you.

EPS dispatches crews all over the contiguous United States to remove equipment from substations and industrial facilities. Our experienced professionals can handle jobs of any size and are proud to have dismantled the two largest transformers ever installed in the United States at 2 million pounds each.

# **Electrical Equipment Disposal & Recycling**

**Transformer Oil Recycling** 

**PCB Transformer & Equipment Disposal** 

**Recycled Transformer Oil Sales** 

**Substation Transformer Dismantling & Recycling** 



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