OIL SERVICES





OUR SERVICES

- Transformer Repair
- Transformer Decommission
- PCB Disposal
- Oil Services
- Substation Field Decommission
- Field Technical Services
- Sold from Stock
- Transformer Parts



- Nationwide Coverage
- 10 Locations
- 350+ Employees
- EPA-Permitted Facilities

We offer a full range of oil services, including lab analysis, reprocessing, treatment, and recycling. Our logistic teams are available for quick pickup, testing, and disposal of oil. Our EPA-TSCA permitted facilities are in full compliance with all state and federal regulations.

OIL TREATMENT & RECYCLING

- We can accept and handle all types of transformer oil at all PCB concentration levels.
- We use specialized, environmentally sensitive processing methods to treat mineral oil dielectric fluids, which remove PCBs, unwanted water, and particulates.
- Our oil is filtered, degassed, and dewatered to return it to a usable specification.

LAB ANALYSIS & PCB WASTE MANAGEMENT

- Our in-house laboratories offer PCB, water content, specific gravity, color, and pH analysis, including an expedited 24hour turnaround.
- Facilities perform a proprietary dechlorination process to destroy PCBs before the oil continues through the recycling process.

- Facilities have permitted tanks for storage and treatment of all types of transformer oil.
- All storage tanks have secondary containment and adhere to all SPCC requirements.
- For bulk oil, we own and operate singleand four-compartment tankers to keep PCB-contaminated and non-PCB oils separated.

ENVIRONMENTAL IMPACT OF RECYCLING OIL

- Our facilities treat and recycle millions of gallons of oil annually through our dechlorination processes.
- Compared to disposal, recycling the oil from your used electrical equipment is cost-effective and significantly reduces your environmental footprint.
- Recycled oil lessens the demand for new oil production across multiple industries.

OUR NATIONWIDE NETWORK OF FACILITIES CAN HANDLE ALL TYPES OF TRANSFORMER OIL AT ALL PCB CONCENTRATION LEVELS. NEED ASSISTANCE RIGHT AWAY? WE ARE ONE CALL

AWAY TO ACCOMMODATE YOUR

NEEDS AND SCHEDULE A PICKUP!

THE EMERALD ADVANTAGE

- All-In-One Oil Recycling & Disposal Solutions
- We Handle all PCB Contamination Levels
- Multiple EPA-TSCA Permitted Facilities
- We Purchase Non-TSCA Mineral Oil
- Treatment of Mineral Oil In-House

FULL RANGE OF OIL SERVICES AT OUR EPA-TSCA PERMITTED FACILITIES



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TRANSFORMER REPAIR

TRANSFORMER DECOMMISSION

PCB DISPOSAL

OIL SERVICES

SUBSTATION FIELD DECOMMISSION

FIELD TECHNICAL SERVICES

SOLD FROM STOCK

TRANSFORMER PARTS