

# BALLASTS, CAPACITORS, AND OTHER EQUIPMENT CONTAINING PCB'S

## POSSIBLE AREAS OF CONCERN

Polychlorinated Biphenyls (PCBs) are a major type of toxic chemical. They are a suspected human carcinogen and have been shown to be teratogenic (capable of inducing mutations in the offspring of affected organisms).

## CHARACTERIZATION

PCBs are most commonly found in electrical transformers and capacitors, air conditioning equipment and lighting ballasts.

## HANDLING PROCEDURES

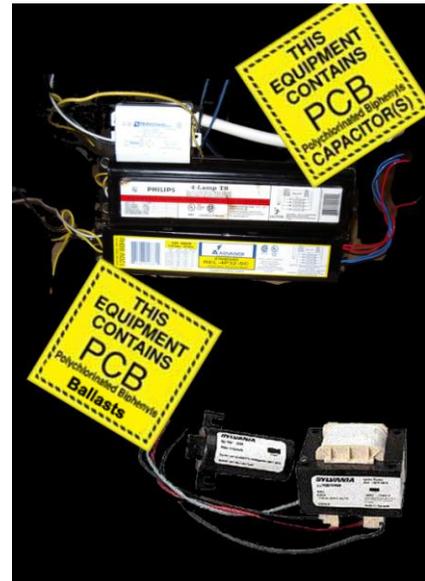
**Step 1** Non-routine (not daily maintenance operations) building and facility maintenance and building deconstruction or demolition require that all Ballasts and Capacitors are removed and controlled.

**Step 2** Contact Environmental Division Hazardous Waste to get tracking guidance and approve disposal process.

**NOTE:** If PCB content can not be determined, testing may be required, contact Environmental Division TSCA

**NOTE:** Routine/daily on Post maintenance activities may take ballasts and capacitors to one of following:

- PPOC at 2<sup>nd</sup> & Wickham
- Bldg. 650, BACH, Contract Maintenance
- Bldg 5613, DFMWR
- Bldg 844, Ft. Campbell Housing



Ballasts and Capacitors may contain PCB's

## GENERAL INFORMATION

Ft. Campbell requires that ballasts be tracked. Contractors are not authorized to sign disposal manifests; this **must** be coordinated with Environmental Division Hazardous Waste.