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 <u>Environmental Division Hazardous Waste</u> to get tracking guidance and approve disposal process.
- **NOTE:** If PCB content cannot be determined, testing may be required, contact <u>Environmental Division TSCA</u>
- **NOTE**: Routine/daily on Post maintenance activities may take ballasts and capacitors to one of following:
 - **<u>PPOC</u>** at 2nd & Wickham
 - Bldg. 650, BACH, Contract Maintenance
 - Bldg. 2268, Campbell Crossing Housing



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GENERAL INFORMATION

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