

PCB Transformer Database

General Terminology

A *company* can own PCB transformers at multiple *locations*. In most cases, a *location* corresponds to a physical address. A *location* may list several *sites* (e.g., northwest warehouse, southeast utility pole) to specifically identify where the PCB transformers are situated.

Regional PCB Transformer Summations by Quarter (Date) Workbook

The “Regional PCB Transformer Summations by Quarter” workbook tracks the quarterly changes in the number and weight (kg) of PCB transformers by EPA Region. These changes are calculated in coordination with updates of the “Most Recent Registrations” table (see below). Please note that adjustments made to improve the accuracy of the “Most Recent Registrations” table may result in slight changes from one quarter to the next in the results found in the “Regional PCB Transformer Summations by Quarter.” For example, if Transformer A is listed in EPA Region 1 in December, but then found to actually be located EPA Region 2 during the April database update, then the “Regional PCB Transformer Summations by Quarter” for April (assuming everything else remains unchanged) will show a decrease in PCB transformers in Region 1 and an increase in Region 2, when no new PCB activity took place.

All Transformer Registrations (Date) Table

The “All Transformer Registrations” table is a historical database of PCB transformer registrations that includes all PCB registration submittals. This table can be used to track the changes in the number and weight of PCB transformers by location. The table posted on the website is sorted by location for this purpose. Deregistered PCB transformers are included in this historical database. The date in the table name indicates the last time the table was updated. However, due to the time required to process new submittals, not every PCB registration submitted prior to this date will have been entered into the table.

Most Recent Registrations (Date) Table

The “Most Recent Registrations” table contains only the most recent active PCB transformer registrations by location, thus indicating the best known current status of PCB transformers. The “date signed” field indicates the last PCB registration update for the location. There may be multiple entries for a location, indicating multiple sites (see above for definition) at the same location. The date in the title of the “Most Recent Registrations” table will correspond with the date of the All Transformer Registrations table, and indicates the last time the tables were modified. However, due to the time required to process new submittals, not every PCB registration submitted prior to this date will have been entered into the table.

Field Definitions for “All Transformer Registrations” and “Most Recent Registrations”

Tracking Fields

RECORD ID

DOCUMENT NUMBER: Not every entry will have a document number

Information on PCB Transformer Ownership

COMPANY

STREET

CITY

STATE

ZIP

Contact Information

CONT_NAME

CONT_PHONE

PCB Transformer Location Information

ASSIGNED TRANS LOCATION ID: Each new PCB registration location receives a unique ID

TRANSFORMER BOX NUMBER: This differentiates between multiple transformer locations and/or sites included in the same PCB registration document

SITE

TRANS_STR

TRANS_CITY

TRANS_STATE

COMPLETE_TRANS_ZIP

TRANS_ZIP_FIRST_5

PCB Transformer Information

NO_TRANSFORMERS: This indicates the number of PCB transformers for a particular location or site. Note: the user may need to sum several rows to determine the total number of PCB transformers at a specific location

WT_LB: Weight of PCB in pounds. This indicates the weight of PCB transformers for a particular location or site. Note: the user may need to sum several rows to determine the total weight of PCB at a specific location

WT_KG: Weight of PCB in kilograms. This indicates the weight of PCB transformers for a particular location or site. Note: the user may need to sum several rows to determine the total weight of PCB at a specific location

FLAMMABLE

REGION: Region where the PCB transformer is located.

Official Information

NAME_OFF

TITLE_OFF

DATE SIGNED: The date the PCB transformer registration was submitted