## Instructions for Populating the PDP 2000 Database

## Microsoft Access Database included for easy Import of PDP Data:

A template database in MS-Access 2000 format (PDP2000.mdb) has been included in the ZIP file for the 2000 PDP data. This database has tables already created in the correct format, has a macro to automatically import the PDP data, and has reference tables for the standardized codes and EPA Tolerance levels already populated.

## Instructions:

- 1) If you have MS-Access (version 2000 or newer) on your computer, you can import the data files into ready-made tables in the MS-Access database file as follows:
  - a) Create a new folder named C:\PDPdata.
  - b) Move the Pdp00Samples.txt and Pdp00Results.txt data text files and the PDP2000.mdb (MS-Access) database file into the new C:\PDPdata folder.
  - c) Open the PDP2000.mdb database file.
  - **d)** Click on the (Macros) tab and then run the **ImportData** macro to automatically import the Sample Identity Information and Analytical Results data from the 2 .txt files into the 00SampleData and 00ResultsData tables in the database.

NOTE: The .mdb file and the 2 .txt files MUST be stored in the C:\PDPdata folder for the import to work. The MS-Access database already has the 17 reference tables (for standardized codes found in the 2 data tables) and the EPA Tolerances table for reported commodity/pesticide pairs pre-populated..

- **2)** If you do NOT have MS-Access 2000 or higher, do the following steps to import the PDP 2000 data into your own database system:
  - a) Print the PDP DataDictionary 2000.pdf (Adobe PDF) file to see the file structures.
  - **b)** Create two tables that match the provided file structures using your own database software. Import the 2 pipe-delimited (|) .txt files.
  - **c)** View the **PDP ReferenceTables 2000.pdf** (Adobe PDF) file to see the 17 standardized code reference tables.
  - d) You may want to create database tables for these and either import or copy/paste the columns from the 17 code/description sheets and the 1 EPA Tolerance level sheet in the PDP ReferenceTables 2000.xls (MS-Excel) workbook file into look-up tables that can be linked to the 2 data tables.

## File descriptions (files extracted from the 2000PDP.ZIP file):

• **Pdp00Samples.txt** - Pipe-delimited text data file that holds 10,907 Sample Information records for PDP samples in the 2000 survey.

- Pdp00Results.txt Pipe-delimited text data file that holds 906,668 Analytical Results records (residue findings including positive detections and non-detects).
- **PDP2000.mdb** MS-Access2000 database file that holds empty tables ready for import of the PDP 2000 sample and results data from the 2 .txt files as well as all 17 reference (code look-up) tables and 1 EPA Tolerance level table pre-populated.
- PDP DataDictionary 2000.pdf Adobe PDF file that provides the file/table structures for the Pdp00Samples.txt and Pdp00Results.txt data text files and the 00SampleData and 00ResultsData tables in the PDP2000.MDB database.
- **PDP ReferenceTables 2000.pdf** Adobe PDF file that shows the 17 reference tables that define the standardized codes found in the sample and results data tables.
- PDP ReferenceTables 2000.xls MS-Excel workbook holding 18 separate worksheets for the standardized codes/definitions (17 sheets) and the EPA Tolerance levels (1 sheet). Tabs at the bottom of the Excel window are used to navigate to the 18 separate worksheets.