

Y2010 EPA-OPP Pesticide Product Registrations PPIS web-posted files of 5 August 2010

y2010reg.mdb is an Access 2002 file. 1 data Table and 7 Ready-to-Run Queries (each Makes a permanent Table of results/answers).

Table has 337 rows. These are for ONLY, as a convenience, Y2010 approvals where the product contains a Sole (1) Active Ingredient.

1. Double-click on the Table name to see the information about products.
 - 1a. Single-click on the Table name then click on Design to see how the Table is constructed.
2. Ready-to-Run Queries. These do most of the common Questions about products. Some might seem trivial, but when dealing with PPIS data table containing 100,000 or 400,000 rows they can be USEFUL.

To get Results/Answers you can:

- i. Double-click on the Query name, or
- ii. In Design view click on the Run menu bar icon (!)

qry1_Find TGAI/MUP ProdName

{Product Name which indicates is a Technical or Manufacturing Use Product. Note: Partial name is OK. Just don't make too short lest all manner of stuff is found.}

qry2_Find all Nufarm Prods

{If Registrant has several Company Numbers but Company Name is always used at least in part then can find.}

qry3_Count Regs for AI-Pct

{Regardless of Registrant. How Many. Use the menu bar Greek letter sigma (looks like E) drop-down menu.}

qry4_Unique AI Names

{Regardless of Registrant and Percentage, AI's approved. Use the menu bar drop down menu which looks like 2 overlapping Tables. When choices pop up move your cursor to an open/grey space. Click. Now choices include Unique Value yes/no. What can I say other than Microsoft's way.}

qry5_Count Regs for Registrant

{Again using the menu bar Greek sigma. Here asking for another counting.}

qry6_Most Recent Approval Date

{Again using menu bar Greek sigma. One of the options is Max. I.e., biggest value. Here asking “In the 5 August 2010 web posted PPIS files WHAT is the MOST Recent Date for an approved product.}

qry7_Update Approval to Year

{Now really tricky, using an Access built-in function/helper. Noticed that the last column in the ProdSumm table (Yr) is empty? Now fill it in. PPIS approval date is formatted YYYYMMDD. Often, for me, only YYYY is useful. One way to get is via this Query. In the Query’s Design view under Yr you see a long bunch of stuff in the Update To box. Put your cursor in the box under the Yr Update To. Before Bill Gates was born there was conceived a way to ask questions. Microsoft dares not try to reinvent the wheel. Now go to the Menu Bar. See (in Access 2002 at least) the icon which is a magian’s wand and sprinkling of stars (ugghh). Click on it. Up will pop the Build box. The inscrutable Update To is if not simple, understandable. 3 pieces.

a. left\$. “left” tells Access, as all other programs, go to the start of this item. “\$” means “doing something to what follows as if is just text”. The “(“ tells Access what to work on. Here the Approval Date column (YYYYMMDD) name. the “,” is needed to tell Access “What to grab”. The “4” tells Access “Grab 4 digits”. In short: Take the 1st 4 digits of YYYYMMDD and stuff them into the Yr column. Doing is much simpler than trying to explain!

Any questions? Just ask.