

module and variable names made consistent throughout the module. Data transfer between the routines was streamlined by the use of Include statements for COMMON block variables.

(8) All nuclide-specific data are now stored in eXtensible Markup Language (XML) format.

(9) All significant floating-point calculations have been moved to the FORTRAN routines, greatly speeding up the code.

(10) The code uses the Intel FORTRAN Composer XE 11 compiler that permits many of the calculations to be vectorized and multi-threaded to take advantage of these capabilities in modern desktop processors.

(11) The bit-length of variables has been doubled, allowing much greater computational ranges for cases with large or small release rates.

User Interface

(1) A traditional document-style interface has been designed, similar to major applications with which users are already familiar. Users can more easily open, edit and save datasets, population and wind files using Windows menus and familiar icons on the application bar.

(2) Dataset reports are now displayed in, and generated from a Reports tab when the dataset is opened. The code is now executed using the Report generation button rather than a "Save and Close" button. The reports to be generated and viewed are selectable from the Reports tab. The "Save and Close" button from Version 3 has been removed.

(3) Multiple files (datasets, population files, wind files) can be open at once.

(4) When editing files, changes and errors are displayed in real time.

(5) Editing of nuclides is clearer and easier. In-grid editing is allowed, but note that fields are not recorded until the user clicks away from the field being edited. A Save performed without first clicking away from a field being edited will result in that field's data not being saved.

(6) The application recognizes when a user is opening a Version 3 file, and launches the migration utility, offering to create a Version 4 copy of the file.

(7) The general layout, look, and feel of the user interface are similar to that in earlier versions of CAP88-PC in order to ease transition to CAP88-PC Version 4.

File Formats

The dataset file format has changed in Version 4 from Version 3 to accommodate the new requirements.

The new dataset file format is documented both in the Version 4 User's Manual and the on-line help files.

(1) Population and Wind files previously had extended values such as State and Census stored in a Microsoft Access database. When migrating from Version 3, this data—if available—is stored in the file itself. Doing so removed the need for an external database, and allowed users to send their custom population/wind files with the extended values intact. These changes have been documented in the file format description in the Version 4 User's Manual and the on-line help files.

(2) Version 3 population and wind files can still be used in Version 4 datasets. Extended values are only added to the pop/wind files if they are edited to add them.

(3) The use of additional applications, such as Microsoft Access, to manage data has been eliminated in CAP88-PC Version 4. Radionuclide, agricultural, and other data previously held in the Microsoft Access database are now in a more portable and more easily accessible XML database.

Error Handling

CAP88-PC Version 4 contains an enhanced internal error logging and tracking system. In the case of internal code errors, the code will write errors to a file in the Message Log folder located in the same folder set as the folder containing the datasets. Sending this file to the EPA representative will facilitate troubleshooting.

On-Line Help System

CAP88-PC Version 4 includes a context-sensitive help system that is accessible during operation. The on-line help system is a hypertext version of the traditional user manual; the traditional user manual is included as part of the release distribution package in pdf format.

Dated: January 23, 2015.

Jonathan D. Edwards,

Director, Radiation Protection Division, Office of Radiation and Indoor Air.

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BILLING CODE 6560-50-P

FARM CREDIT ADMINISTRATION

Farm Credit Administration Board; Sunshine Act; Regular Meeting

AGENCY: Farm Credit Administration.

SUMMARY: Notice is hereby given, pursuant to the Government in the

Sunshine Act, of the regular meeting of the Farm Credit Administration Board (Board).

DATE AND TIME: The regular meeting of the Board will be held at the offices of the Farm Credit Administration in McLean, Virginia, on February 12, 2015, from 9:00 a.m. until such time as the Board concludes its business.

FOR FURTHER INFORMATION CONTACT: Dale L. Aultman, Secretary to the Farm Credit Administration Board, (703) 883-4009, TTY (703) 883-4056.

ADDRESSES: Farm Credit Administration, 1501 Farm Credit Drive, McLean, Virginia 22102-5090. Submit attendance requests via email to VisitorRequest@FCA.gov. See **SUPPLEMENTARY INFORMATION** for further information about attendance requests.

SUPPLEMENTARY INFORMATION: Parts of this meeting of the Board will be open to the public (limited space available), and parts will be closed to the public. Please send an email to VisitorRequest@FCA.gov at least 24 hours before the meeting. In your email include: name, postal address, entity you are representing (if applicable), and telephone number. You will receive an email confirmation from us. Please be prepared to show a photo identification when you arrive. If you need assistance for accessibility reasons, or if you have any questions, contact Dale L. Aultman, Secretary to the Farm Credit Administration Board, at (703) 883-4009. The matters to be considered at the meeting are:

Open Session

A. Approval of Minutes

- January 8, 2015

B. New Business

- Farmer Mac Board Governance and Standards of Conduct—Proposed Rule
- Spring 2015 Abstract of the Unified Agenda of Federal Regulatory and Deregulatory Actions and Spring 2015 Regulatory Projects Plan

Closed Session *

Reports

- Office of Secondary Market Oversight Quarterly Report

Dated: February 5, 2015.

Dale L. Aultman,

Secretary, Farm Credit Administration Board.

* Session Closed—Exempt pursuant to 5 U.S.C. Section 552b(c)(8) and (9).

[FR Doc. 2015-02778 Filed 2-6-15; 11:15 am]

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