



Chuck Isbell/RTP/USEPA/US

11/28/07 13:10

To AQS Users 1, AQS Users 2

cc

bcc

Subject AQS Software Upgrade Installed Today (11/28/07)

AQS User,

This email is to inform you that a software upgrade was installed this morning. The primary purpose of this upgrade was to correct the problem with report AMP460 (Raw Data Workfile Parameters by Time) and to make a new report AMP470 (Raw Values By Year) available for users.

The correction to AMP460 is adding back a capability that was inadvertently removed during an earlier upgrade. The program now creates a workfile that can have different formats based on the selection criteria with (1) a format listing multiple parameters sorted in site date time order with the multiple parameter values listed in individual columns and (2) a format listing single parameters for multiple monitors that is sorted by date time with the individual monitor IDs and data values listed in different columns. The second single parameter format has just been restored. This format makes it easy to compare sample values for the same date time easily for multiple sites for the same parameter to facilitate reviewing data for consistent concentrations.

The new report, AMP470 Raw Values By Year, only creates a workfile for raw data. This workfile was designed specifically to provide an easy method to create the input files for BenMAP. Since it was developed to meet an existing need, the specifics are as follows. The workfile contains a complete year of data and is comma delimited. The date is not in the file so the workfile naming convention needs to include the year. The sample values are always in standard units because the unit code is not included. Since the format is dependent on duration, limiting each file to only one duration is recommended. The only option is to include or omit data values flagged as exceptional events. The workfile contains a short header record and the format is documented in the help files for the system.

Please contact us if you have any questions.

Best regards,
Chuck

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