PHIS Quick Reference Guide for
Export Batch XML Validator

This guide provides step-by-step instructions for using the batch XML testing tool. This tool takes a user created xml file and compares the contents to the PHIS Batch XSD.

Tool Overview

The XML Validator takes an uploaded XML file and compares the layout to the defined XSD schema required for PHIS Batch processing. The results of the test are displayed on the page with an indication that the file passed the schema check or that it contained validation errors. If errors are detected, the results are displayed with an error number, position, and error message.

eAuthentication Accounts

The XML Validator requires an eAuth account to access the tool.

Export Batch Documentation

The [PHIS Export Component](#) page contains details on Exports.

- Export Batch User Guide
- [XML Validator](#) including the Export Batch Schema XSD
- Sample XML test file

9060 Batch Sample.xml

About the Results

The validator is checking the XML file against the provided XSD schema. Loads to PHIS have additional checks requiring PHIS data that this tool won't identify. For example, the tool checks that the PHIS-ID field is populated, but not that it is a valid user. When a replacement application is tested, there is no

check that the entered certificate is valid and approved.

Using the Tool

1. Press the Select button to identify the file to use for the test.

2. A file select window opens. Select the file to test and select Open. The tool displays the name of the file selected and verifies that the selected file has an xml extension.
3. Click the Validate button to run the test.
4. The test displays one of two results:

or

5. The page displays the results. The user has the option to save a text file of the results using Download Results.

Severity	Error Number	Position	
✖	1	Line : '14'; Position : '2'	The 'ApplicationNumber' element is invalid Pattern constraint failed.
✖	2	Line : '22'; Position : '32'	The 'Submit' element is invalid - The Value - The string 'X' is not a valid Boolean value.

Download Results

Review
The XSD, sample file, and batch user guide contain all the necessary information for creating a sample export batch xml file.

Create
Modify the sample file or create a new file to load into the XML Validator.

Test and Review
Load the test file to see the results.

Update and Re-test
Complete the test by reviewing the results and make adjustments to the file based on the displayed message.

Getting Help

For Export Technical Issues/Questions (e.g., submitting/deleting applications, batching upload, etc.):

   Call: 800-473-9135 or
   Email: PHISTechnicalQA@fsis.usda.gov

For Export Policy Questions (e.g., clarifying a FSIS notice, directive, form, or guidance on countries' export requirements, etc.)

   Visit: https://askfsis.custhelp.com