



Memorandum

Date: October 1, 2009

TO: NFRC Laboratories and NFRC Inspection Agencies

FROM: Scott R. Hanlon
NFRC Senior Programs Manager

SUBJECT: NFRC CPD 2.0 Updates

Hi Everyone:

The following updates were implemented to the CPD 2.0 and the Lab Report Test Tool:

CPD 2.0

1. The CPD 2.0 Back Button is refined to provide better direction and clarity.
2. In the manufacturer's detail page, IA's and NFRC staff has the ability to add and view plant comments.

Lab Report Test Tool

1. Enhanced features to avoid stalling the queue.
 - a. Any file that encounters a problem will be attempted twice.
 - b. If the file causes an error in processing after two attempts, it will be marked as "Failed".
 - c. A link to a generic error file is created instead of the normal log file.
 - d. If the cause of the error is undetermined, contact NFRC staff at cpd2issues@nfr.org.
2. Files are handled by two running processes
 - a. Files under 2MB will be sent to one queue and tested without waiting for files larger than 2MB.
 - b. Files over 2MB will be sent to a separate queue and tested and will no longer hold up smaller files.
 - c. This size limits may be adjusted as we gain experience with the new queuing processes.

3. A warning has been added to the upload page, reminding users of appropriate upload files.
4. The files are tested in a first in, first out order for both queues.

We will continue looking at reducing the test time for large files, but this version should definitely improve the effectiveness of testing.

If you have any questions, please feel free to contact [Sherri Wendt](#) or me at your convenience.

Respectfully Submitted



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