



Florida Department of TRANSPORTATION



Data Reviewer Company Role Notifications

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Contents

Chapter 1 – Data Reviewer (Company Role) Notification Recipient	3
Chapter 2 – Data Reviewers	4
Sample submitted for FDOT Verification	4
Sample finalized	4
Sample failed Specific Concrete Tests	4
Sample Failed Test(s) for Higher In lieu of Lower	4
Sample returned for lab test corrections	4
Sample returned for sample corrections	4
Sample returned for test corrections	5
Sample returned for sample and test corrections	5
Sample deleted	5
Sample submitted for lab testing	5
Sample resubmitted	5
Additional Info requested by lab	5
Sample routed to lab	5

Chapter 1 – Data Reviewer (Company Role) Notification Recipient

Whenever users in company roles are assigned as recipients, MAC evaluates the record that triggered the notification for a company relationship. It uses this to determine the appropriate people to notify. These notifications are designated with a # by the Will Receive Notification symbol. When you see a ✓#, you know that you are set up as a recipient based on a company role.

All these notifications are set so that you Can Opt Out. This means you will get them unless you opt out. If you don't want them, opt out. Be careful opting out if you are the only user with the Data Reviewer role for your company

If you want the notifications, you don't need to apply any filters. Some Data Reviewers do only want to see these for specific projects. You can apply filters to narrow down the notifications for any sample that belongs to your company to only those for samples on specific FDOT Financial Project Number(s). As you get assigned to new projects, you would need to update your filters with those new numbers.

The screenshot shows a notification management interface. At the top, there are two dropdown menus: 'Notification Event Type Group' set to 'Samples' and 'Notification Event Type' set to 'Sample returned for sample corrections'. Below these is a table with columns: 'Subject', 'Opt In/Opt Out', 'Will Receive Notification', and 'Filter'. The first row shows a notification with a checkmark and a '#' symbol. A yellow callout bubble points to the 'Filter' column with the text 'Any of the 3 sample return notifications'. Below the table, there is a note: '# Company and/or Facility Role logic is used to determine who will receive this n'. An 'Update' dialog box is open in the foreground, containing the following fields:

- User: Susan Musselman
- Opt in/Opt Out?: Opt In
- Send Type: Both Email and Dashboard
- Filters?:
- Managing Districts: [Dropdown]
- Projects: [Type Item/Item Segment]
- Sample Categories: IA Evaluation Mix Design Program Project Research
- Companies: [Start typing Company name to get a list of]
- Production Facilities: [Type Production Facility Name]
- Users Who Created Record: [Start typing user name to get list of users]
- Materials: [Type Material Id or Name]
- Save button

Chapter 2 – Data Reviewers

MAC provides Data Reviewers with several notifications related to samples. When samples are submitted to FDOT for Verification and returned by a PA or FDOT Verifier, MAC will let Data Reviewers know the sample is back in their custody for additional review and possible updates.

Because Data Reviewer is a company role and there is a company or companies on the sample, MAC programming knows which Data Reviewers to notify without needing a subscription or filters. Data Reviewers may want to filter on contract number(s) or Financial Project Number(s).

Sample submitted for FDOT Verification

This is triggered by a Data Reviewer submitting a sample to FDOT so he doesn't need to subscribe to it.

Sample finalized

The PA triggers this notification. Data Reviewers are not assigned to receive this notification.

Sample failed Specific Concrete Tests

This is triggered when a sample with at least one failing test is Submitted to FDOT. Data Reviewers are not assigned to receive this notification.

Sample Failed Test(s) for Higher In lieu of Lower

This is triggered when a sample is Submitted to FDOT with the higher in lieu of lower designation and at least one test fails the higher limit. It is intended for the DMRO Structural concrete PMUs so they can review the producer's Quality Control Program, if needed. Data Reviewers are not assigned to receive this notification.

Sample returned for lab test corrections

This is a secondary notification triggered when a sample is returned for test corrections and there is at least one lab test on the sample. Data Reviewers are not assigned to receive this notification. Lab Managers get this notification and are expected to forward to the appropriate Data Reviewer. This approach decreases the number of recipients.

Sample returned for sample corrections

All Data Reviewers for the company of the user that created a sample get notified when it is returned for corrections to the sample information.

Sample returned for test corrections

If a sample is returned for test corrections and there are field tests on the sample, all Data Reviewers for the company of the user that created a sample get notified. Examples are Rolling Straightedge samples and structural concrete samples.

For structural concrete samples that have both field tests and a lab test, MAC does not know if the tests that need correction are field or lab. Data Reviewers should coordinate with a Data Reviewer of the company or companies of the lab if both are needed to determine who will resubmit the sample to FDOT. Lab manager(s) of the lab(s) on the sample also get notified.

Sample returned for sample and test corrections

All Data Reviewers for the company of the user that created a sample get notified when it has been returned for corrections to the sample information. Make changes to the sample header as needed, if permitted. For test corrections, coordinate as needed with Data Reviewers in the company or companies of the lab(s) if the sample has lab tests or field and lab tests.

Sample deleted

This notification is triggered when a data entry person, a DAC or a system administrator deletes a sample. Data Reviewers are not assigned to receive this notification.

Sample submitted for lab testing

This notification is triggered when a data entry person, saves and submits a sample, or submits a sample for lab testing. Data Reviewers are not assigned to receive this notification

Sample resubmitted

This is triggered by a Data Reviewer so he doesn't need to subscribe to it.

Additional Info requested by lab

This notification is intended for Data Reviewers for the company of the user that created a sample to let them know the sample testing cannot begin because the laboratory needs more information before they can start testing.

Sample routed to lab

This notification is triggered when a data entry person routes a sample to another lab. Data Reviewers are not assigned to receive this notification.