Engines and Vehicles – Compliance Information System

MyCDX Changes &

New Defects and Recalls Reporting Module

Manufacturer Information Meeting

March 28, 2018



Agenda

- Introduction
- MyCDX Changes
- Demonstrations—
 - EV-CIS and Compliance Reporting Home Pages
 - Defects and Recalls Reporting Module
- Deployment Information
- Questions



Introduction



System Name Change

- In order to better represent the system, Verify is being renamed to Engines and Vehicles – Compliance Information System (EV-CIS)
- Over time, all references to Verify within the system will be replaced with EV-CIS.



MyCDX Changes



Changes to MyCDX Roles

Functional Roles	Description
Company Approving Official (CAO)	Identifies, vouches for, and manages the Submitters and CROMERR Signers
CROMERR Signer	Takes legal responsibility for all of the information used as the basis for a request for certificate
Submitter	Submits certification and compliance information to EV-CIS

- The new Submitter role replaces the roles that were used to access the industryspecific modules and other modules (e.g., "Light-Duty," "Maintain Manufacturer Information," "Upload Compliance Documents," etc.)
- Existing users do not need to submit any additional documents or take any action in response to this change.
- All user registration paperwork has been updated to incorporate the role consolidation and can be found at: https://www.epa.gov/vehicle-and-engine-certification/information-spreadsheet-engines-and-vehicles-compliance-information

6



Current MyCDX vs. Future MyCDX

Example of Current MyCDX

Services Manage Status **Program Service Name** Role 8 VERIFY: Vehicles and Engines Certification Module: Electric-Compliance Information System MC, Portable Fuel Containers, Snowmobile, HD-Evap, HD-Engine CFF 8 VERIFY: Vehicles and Engines Cross Industry Services Compliance Information System 8 VERIFY: Vehicles and Engines Maintain Manufacturer Compliance Information System Information 8 VERIFY: Vehicles and Engines MC/ATV Compliance Information System 8 VERIFY: Vehicles and Engines Upload Compliance Documents Compliance Information System 8 VERIFY: Vehicles and Engines View Manufacturer Information Compliance Information System or Engine Compliance 8 Verify-RFC: Request an Engine, CROMERR Signer Vehicle or Component Certificate of Conformity (CROMERR)

Examples of Future MyCDX

Services			
Status	Program Service Name	Role	
8	EV-CIS: Engines and Vehicles - Compliance Information System	Submitter	

Services			
Status	Program Service Name	Role	
3	EV-CIS: Engines and Vehicles - Compliance Information System	CROMERR Signer	

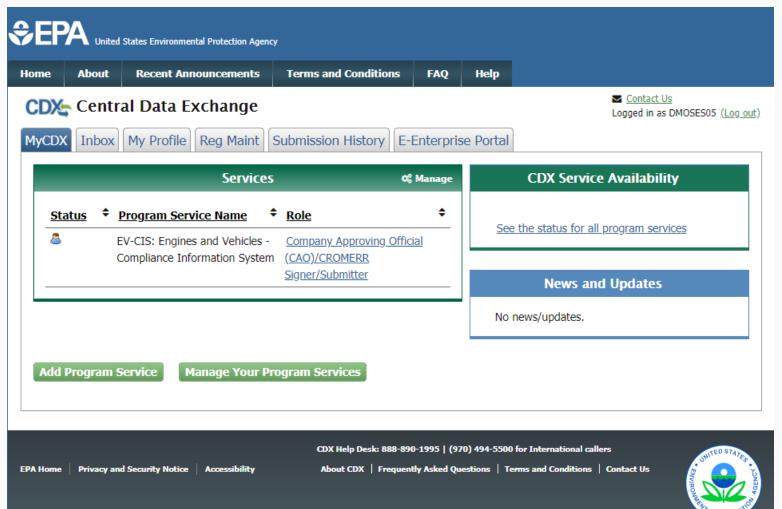
Services			
Program Service Name	Role		
EV-CIS: Engines and Vehicles - Compliance Information System	CROMERR Signer / Submitter		
	Program Service Name EV-CIS: Engines and Vehicles -		



Demo of New EV-CIS and Compliance Reporting Home Pages

If you have any feedback on this demonstration, please let us know at: verify@epa.gov











Maintain

Manufacturer Profile



Submit Certification Information



Request Certificate or CSI Update



Submit Fuel Economy Label Information



Submit Compliance Information







EV-CIS Home

What would you like to do?





Submit Certification Information



Request Certificate or CSI Update



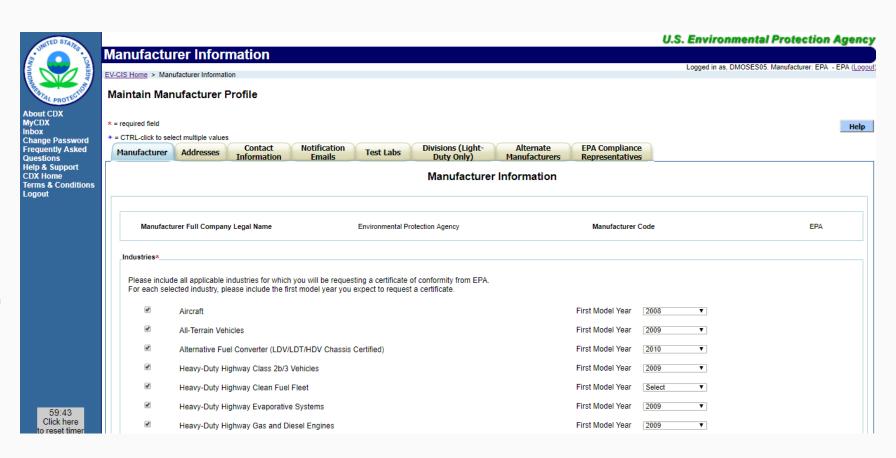
Submit Fuel Economy Label Information



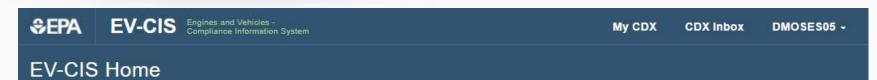
Submit Compliance Information











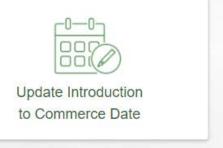




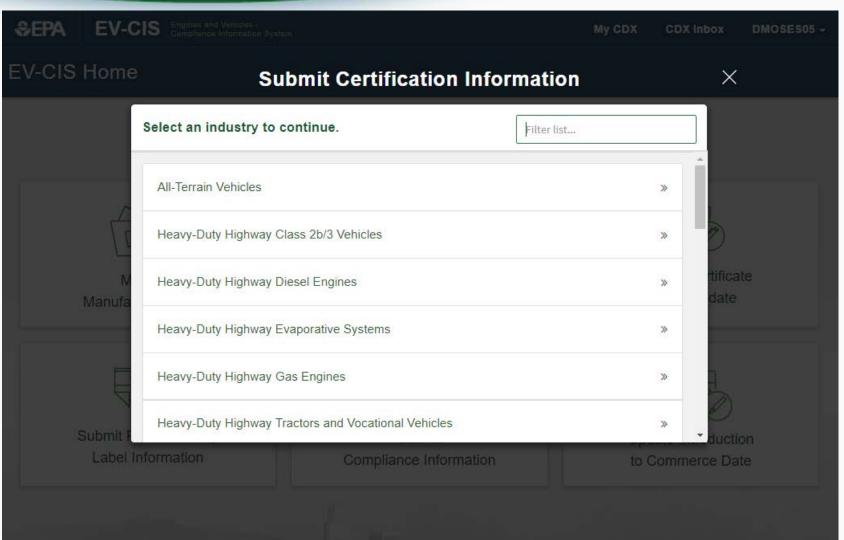




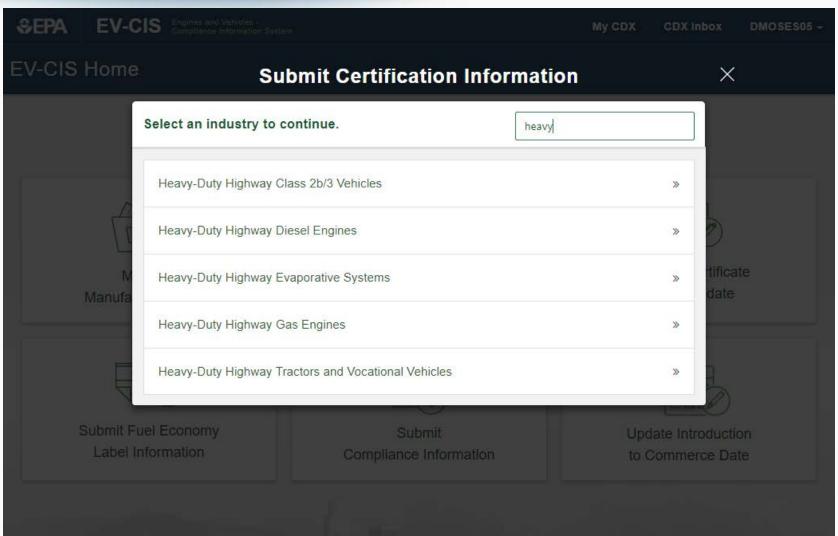
















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U.S. Environmental Protection Agency

EV-CIS: Engines and Vehicles - Compliance Information System

Logged in as, User. Manufacturer: CSC - CSC (Logout)

EV-CIS Home > Heavy-Duty Highway Gas and Diesel Engines Certification

Heavy-Duty Highway Gas and Diesel Engines Certification

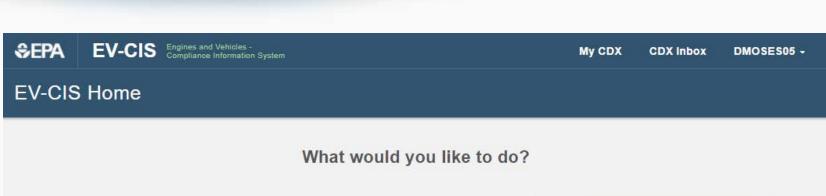
- Engine Certification Information Submission
 - Start New Dataset
 - Upload Existing Dataset
 - Submit Batch Dataset
 - · Request Dataset Report
 - Delete Dataset
- Upload Certification Documents
- Maintain Manufacturer Information

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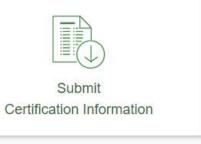
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URL: http://www.epa.gov/epahome/usenotice.htm









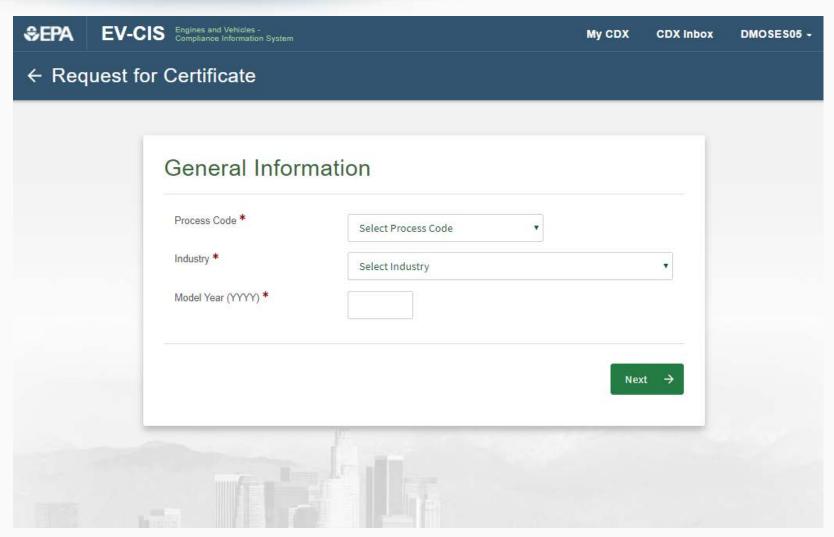




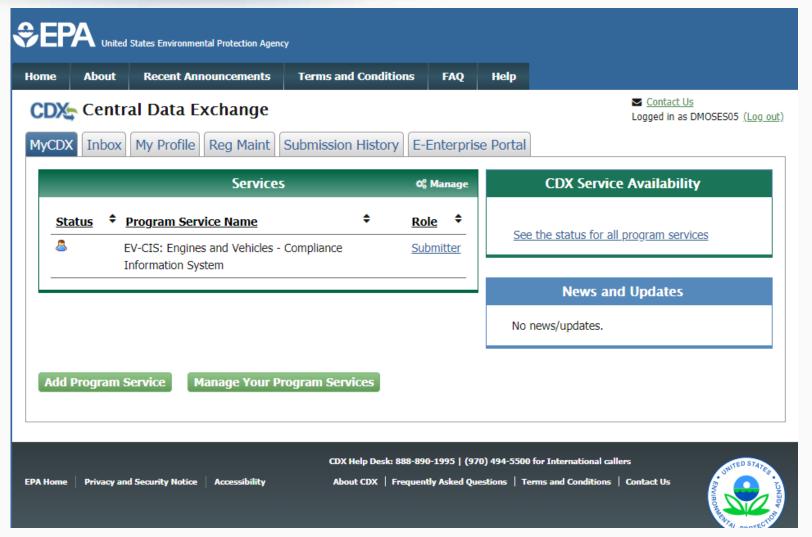
















EV-CIS Home

What would you like to do?



Maintain

Manufacturer Profile



Submit Certification Information



Contact your CROMERR Signer to Request a Certificate or CSI Update



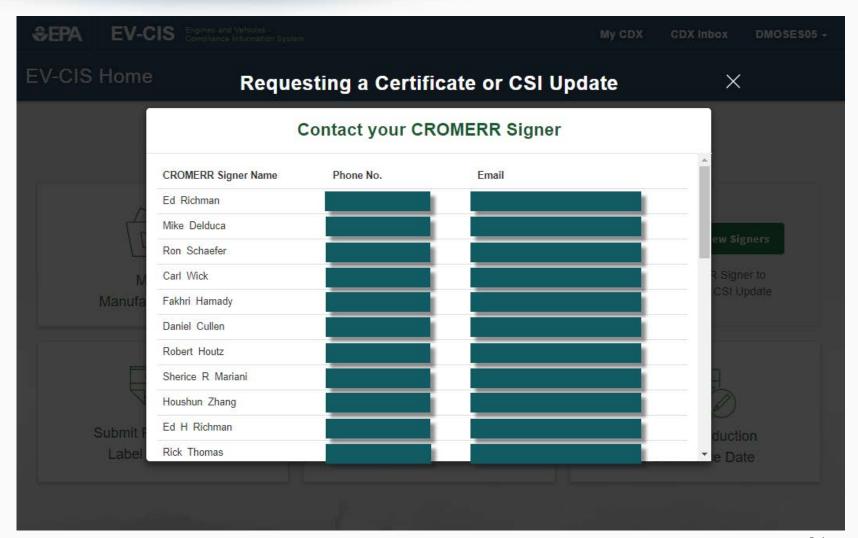
Submit Fuel Economy
Label Information



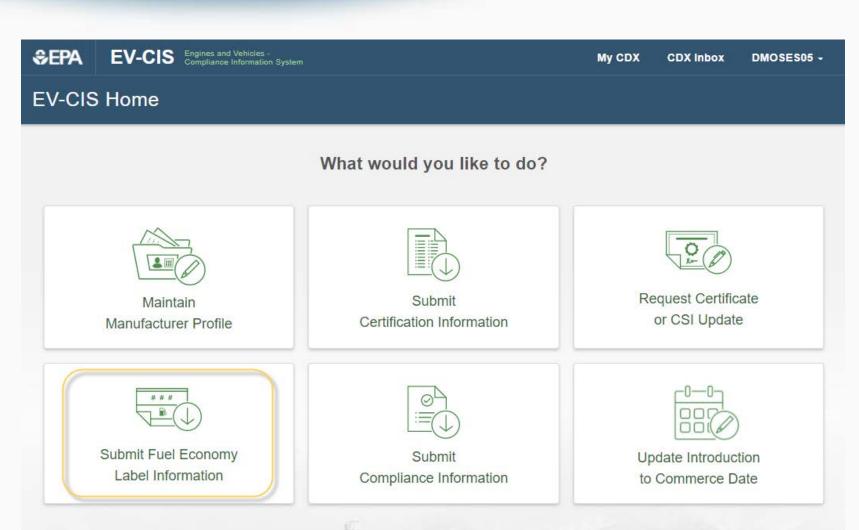
Submit Compliance Information















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EV-CIS Home > Submit Fuel Economy Label Information

Logged in as, DMOSES05. Manufacturer: EPA - EPA (Logout

U.S. Environmental Protection Agency

Fuel Economy Label

- Vehicles, Fuel Properties and Tests
- Confirmatory Test
- Fuel Economy

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Submit Certification Information



Request Certificate or CSI Update



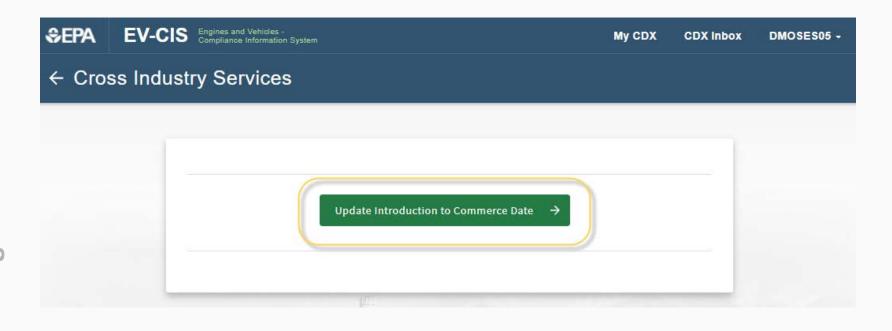
Submit Fuel Economy
Label Information



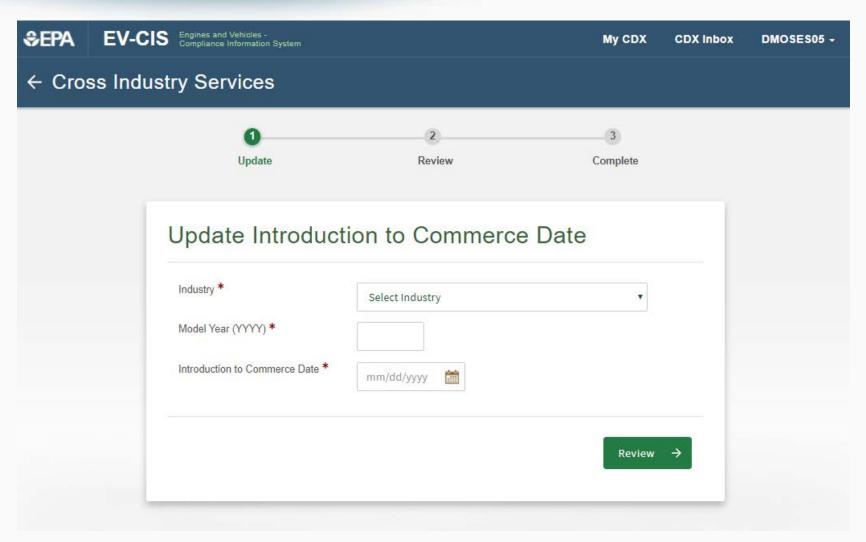
Submit Compliance Information





















Request Certificate or CSI Update



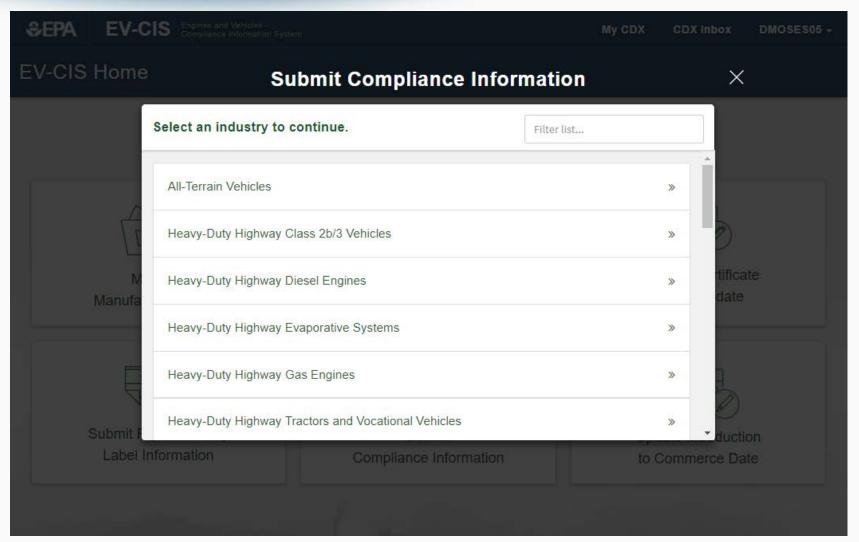
Submit Fuel Economy

Label Information

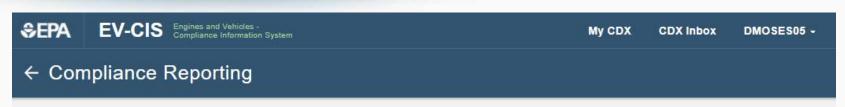












Heavy-Duty Highway Diesel Engines







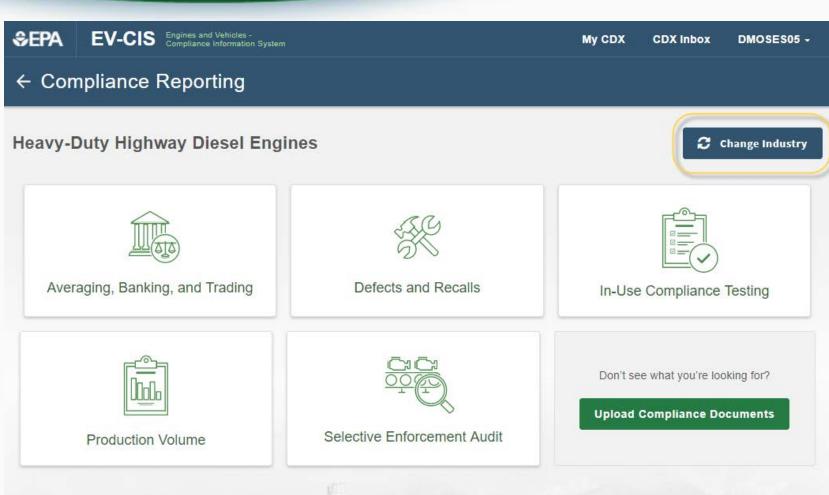




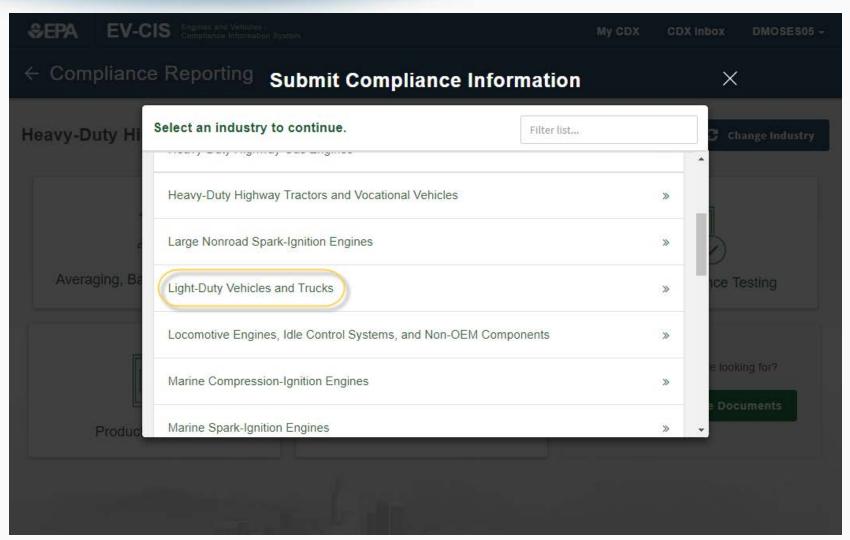














ÇEPA EV-CIS Engines and Vehicles - Compliance Information System

My CDX

CDX Inbox

DMOSES05 -

← Compliance Reporting

Light-Duty Vehicles and Trucks





Averaging, Banking, and Trading



Defects and Recalls



Greenhouse Gas (GHG) / Corporate Average Fuel Economy (CAFE)



In-Use Compliance Testing



Production Volume



Selective Enforcement Audit

Don't see what you're looking for?

Upload Compliance Documents



SEPA EV-CIS Engines and Vehicles - Compliance Information System

My CDX

CDX Inbox

DMOSES05 -

← Compliance Reporting

Light-Duty Vehicles and Trucks





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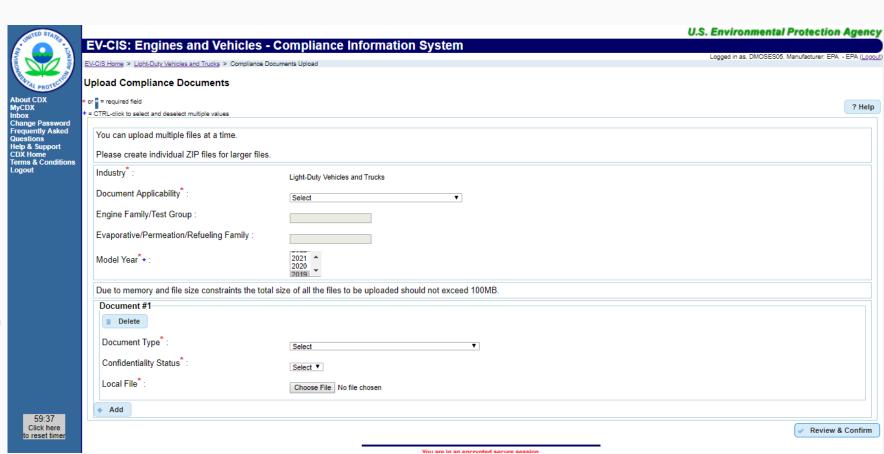


Selective Enforcement Audit

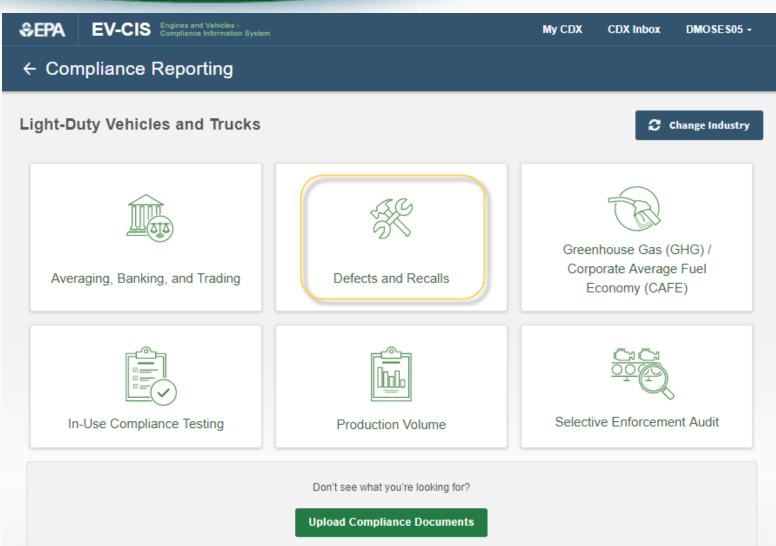
Don't see what you're looking for?

Upload Compliance Documents









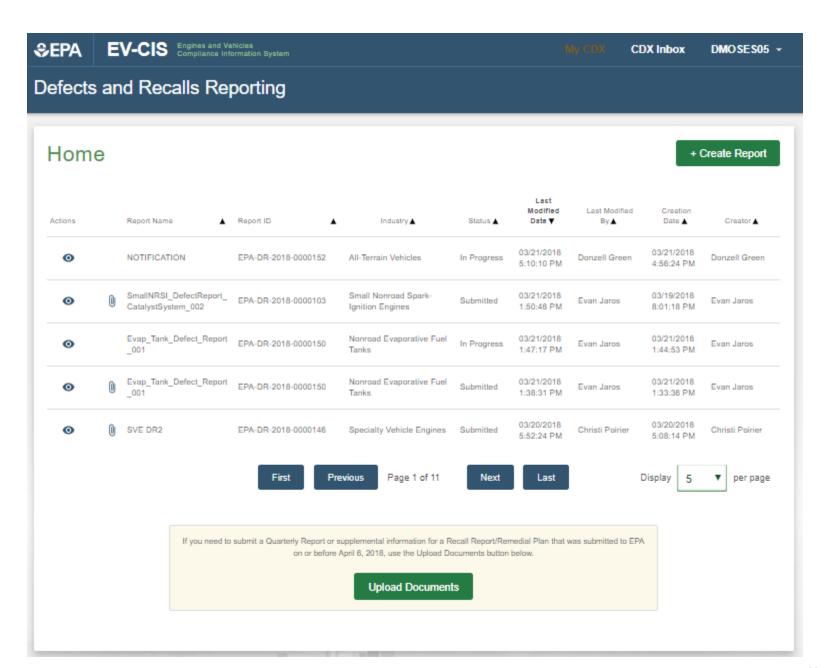


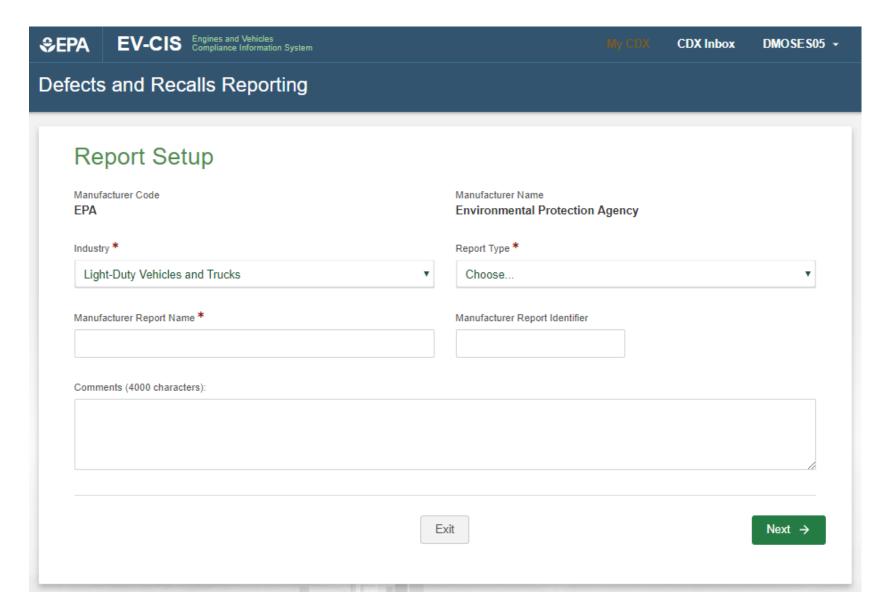
Demo of New Defects and Recalls Reporting Module

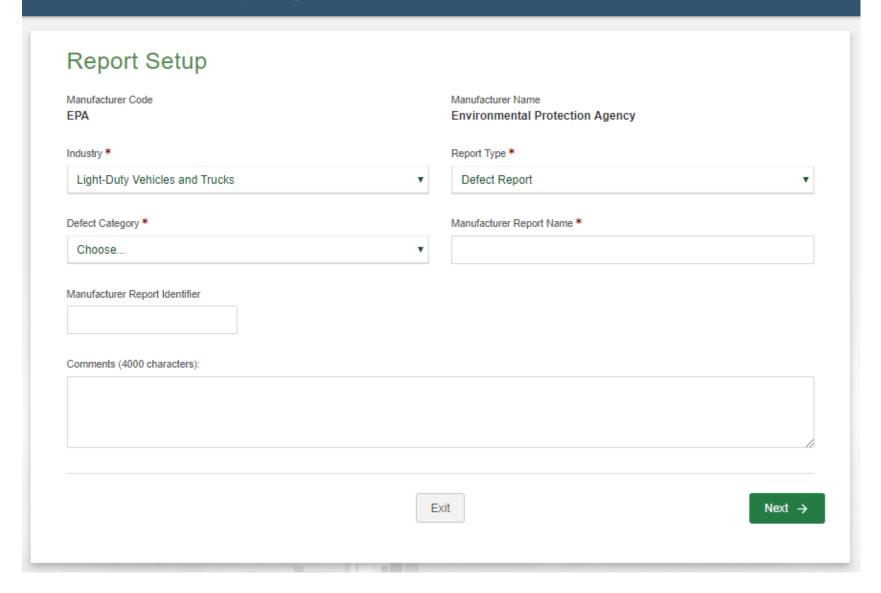
If you have any feedback on this demonstration, please let us know at: verify@epa.gov

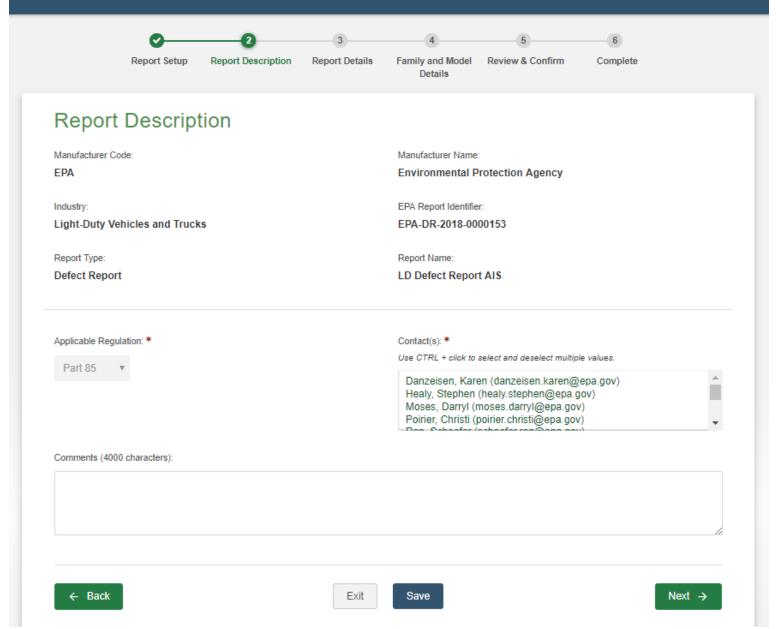


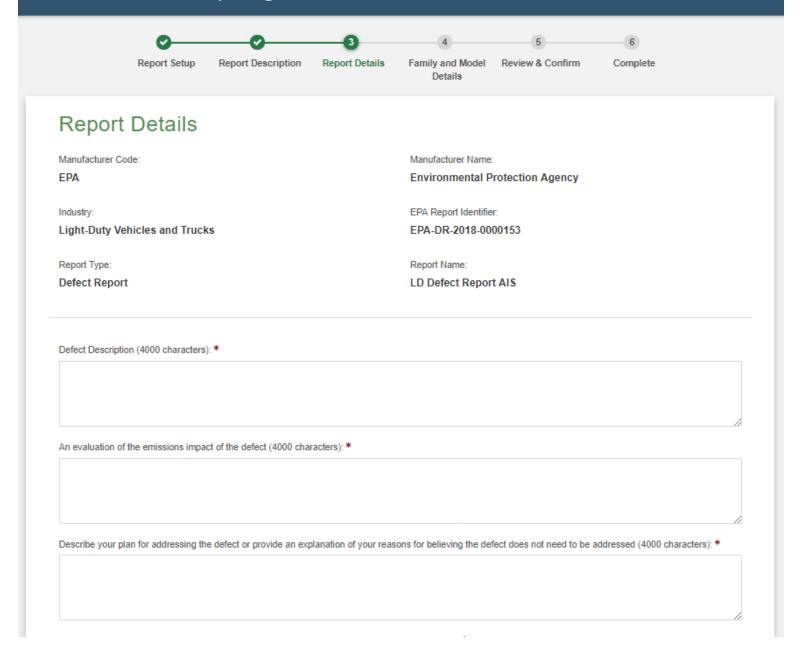
- After obtaining a certificate of conformity, vehicle and engine manufacturers are required to submit a number of reports to EPA under a variety of compliance programs.
 - Manufacturers should submit compliance reporting data to the Engines and Vehicles – Compliance Information System (EV-CIS) in accordance with the regulations
- The new EV-CIS Defects and Recalls compliance reporting module will support the defect and recall reports based on regulations in Parts 85 and 1068.

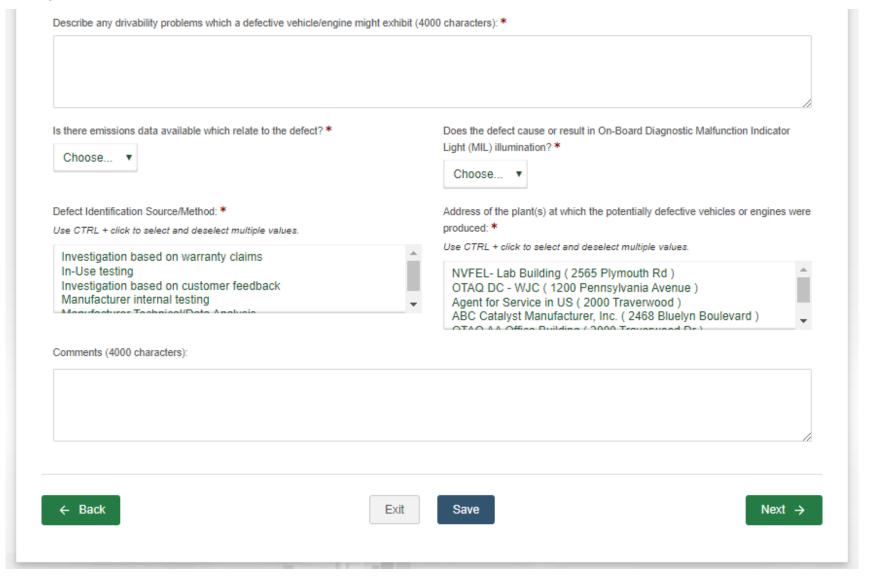


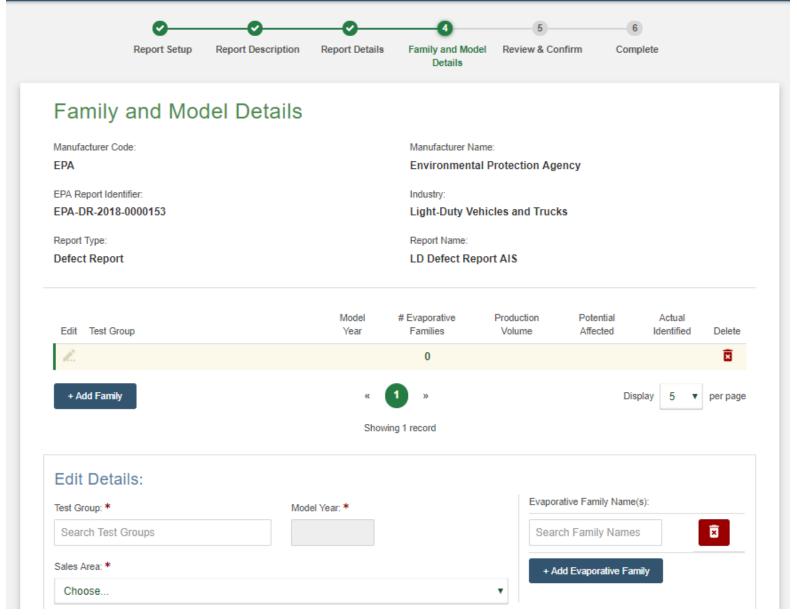




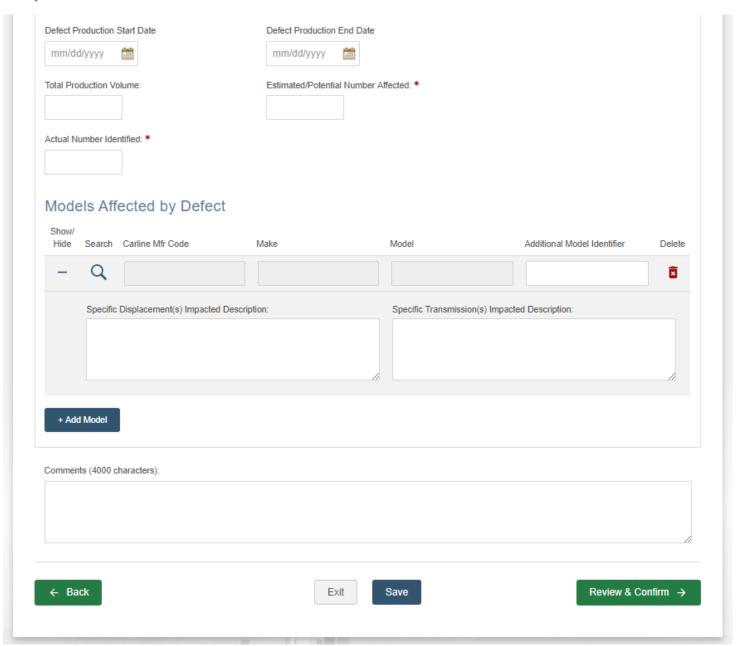


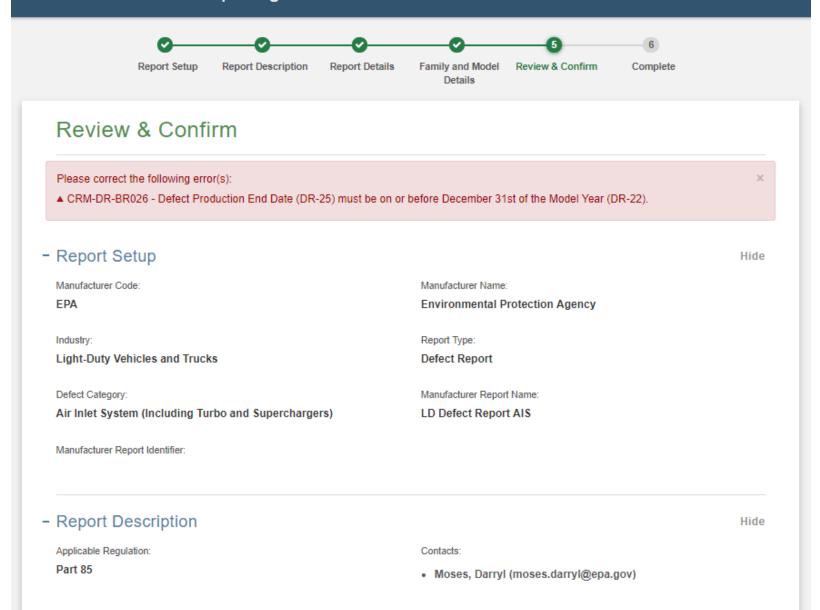


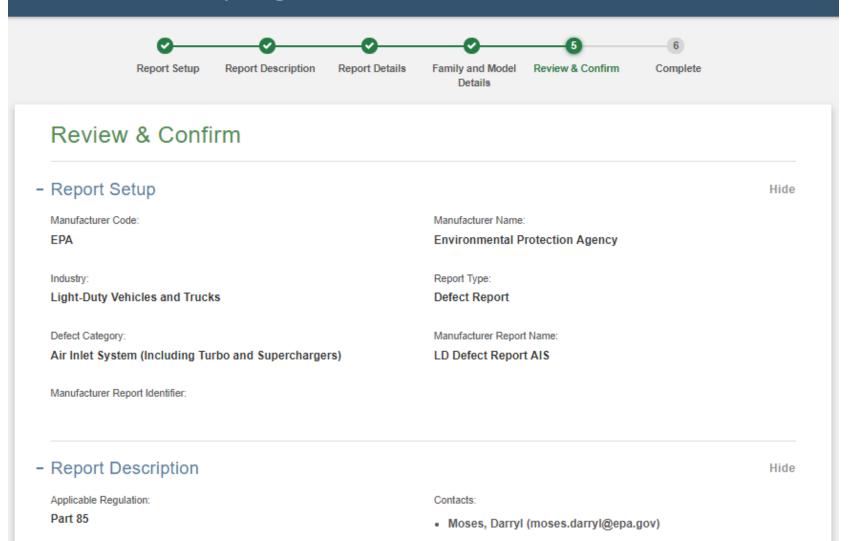




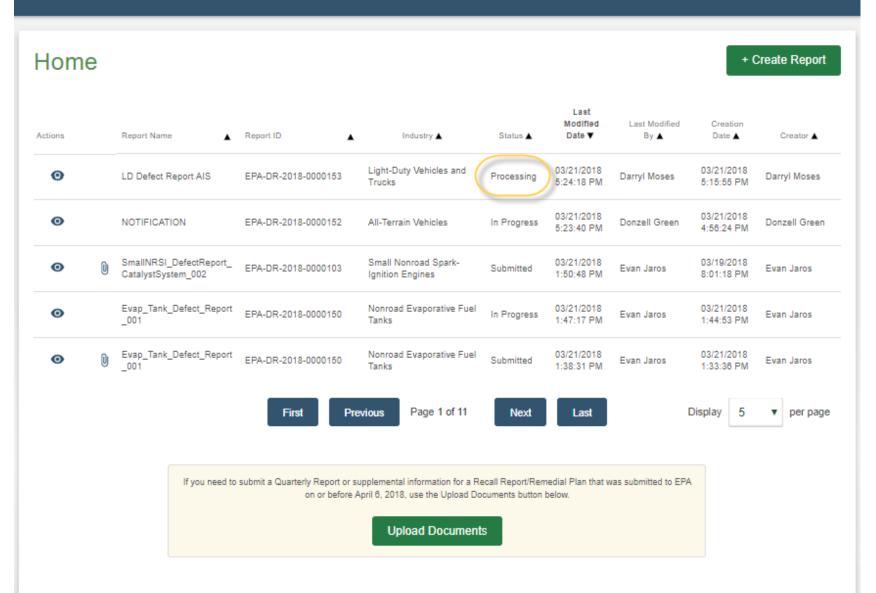
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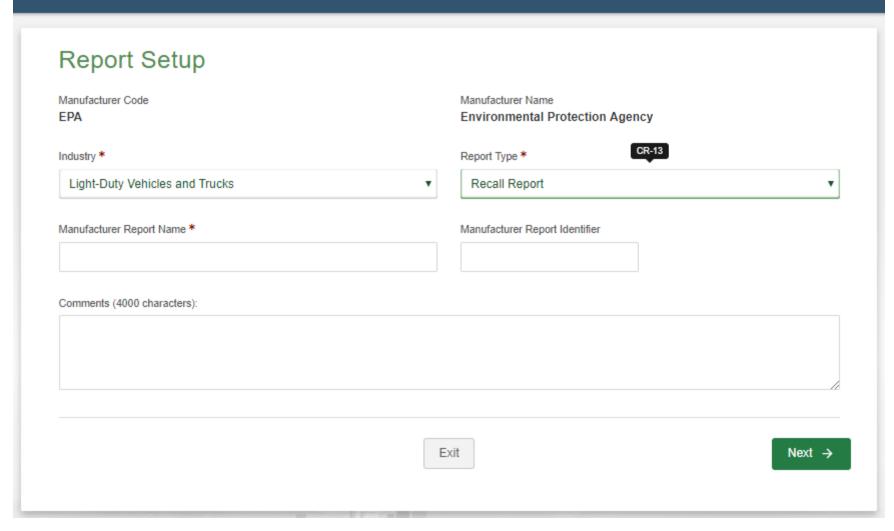


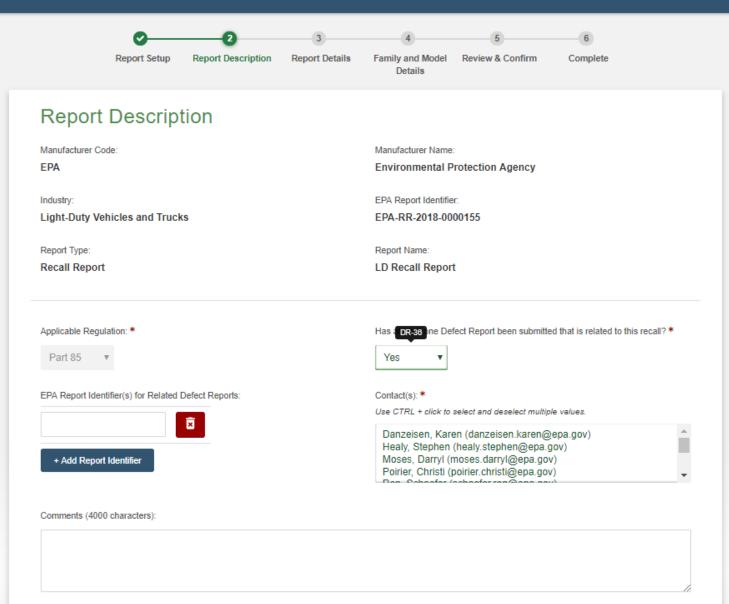


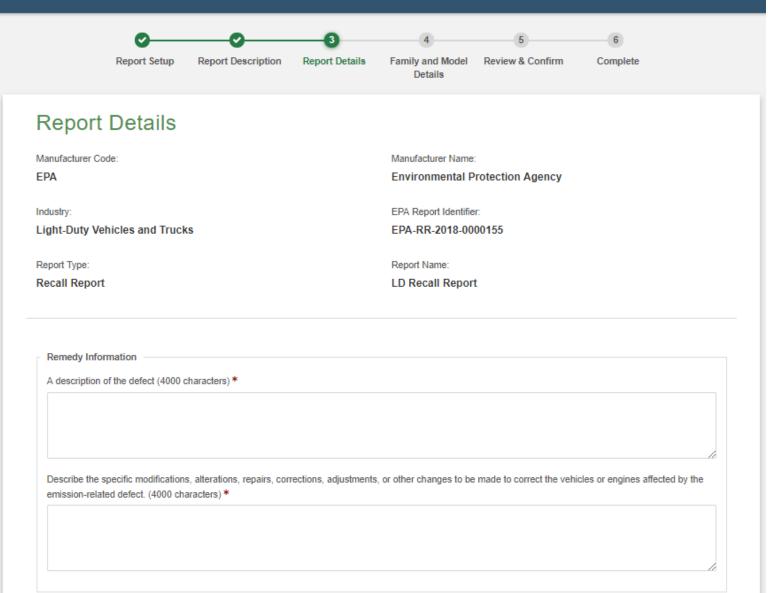




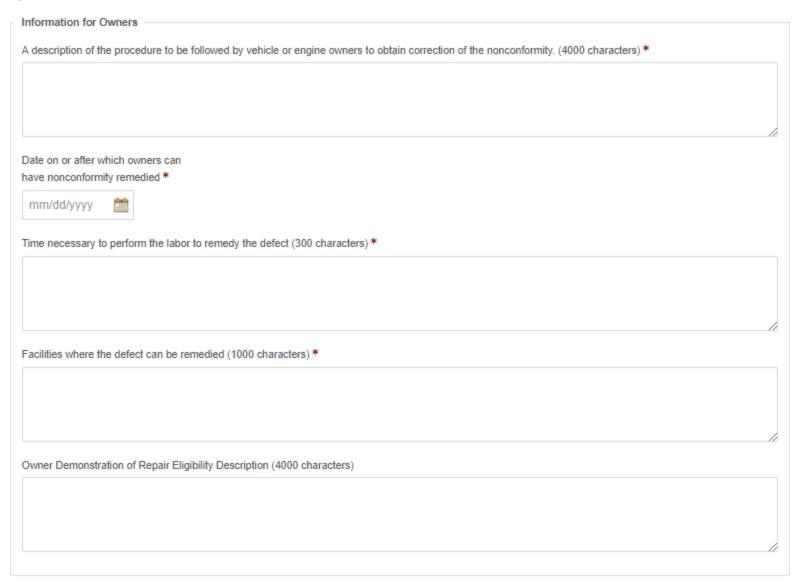


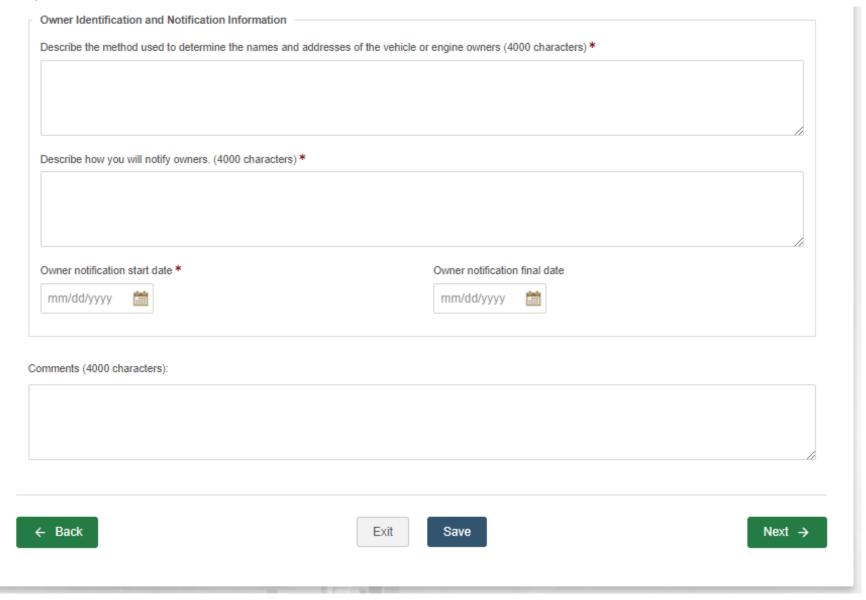


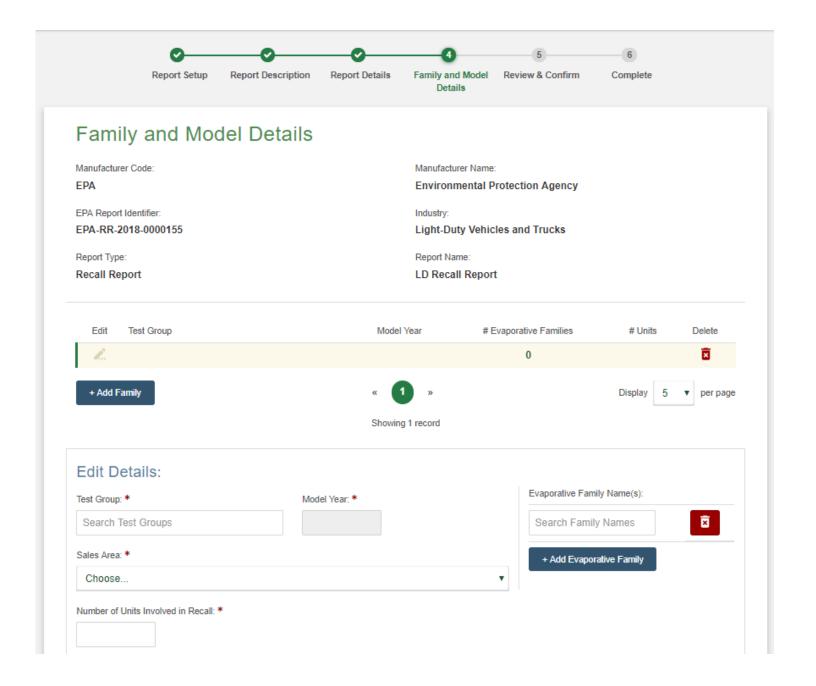


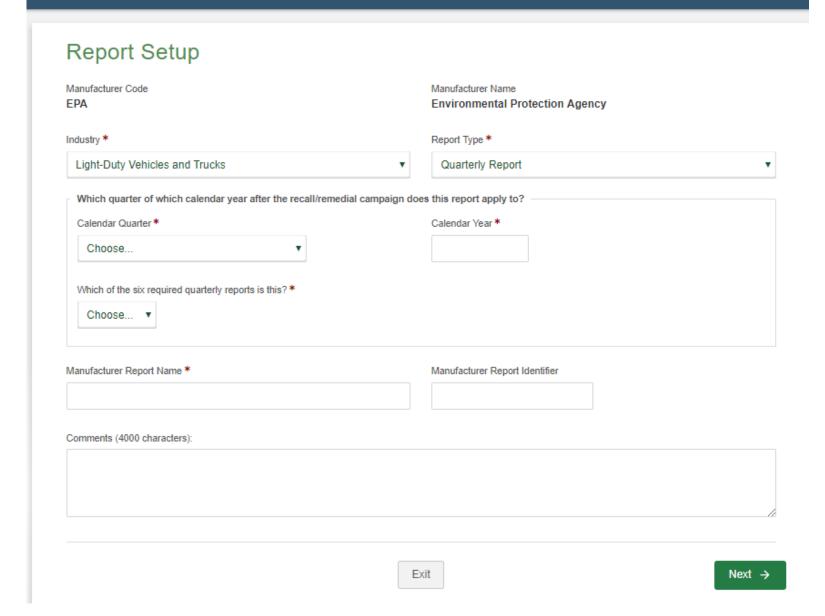


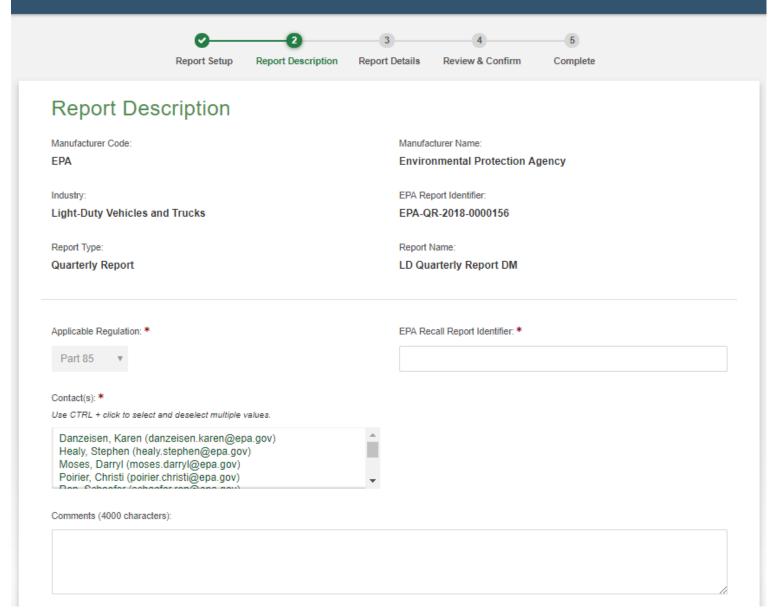
Remedy Impact Information	
Describe the impact of the proposed changes on fuel economy of each class or category of vehicles or engines to be recalled. (4000 characters) *	
Describe the impact of the proposed changes on drivability of each class or category of vehicles or engines to be recalled. (4000 characters) *	
Describe the impact of the proposed changes on safety of each class or category of vehicles or engines to be recalled. (4000 characters) *	
Recall/Repair Information	
Part Availability Method Description (4000 characters) *	
Repair Performance/Management Description (4000 characters) *	





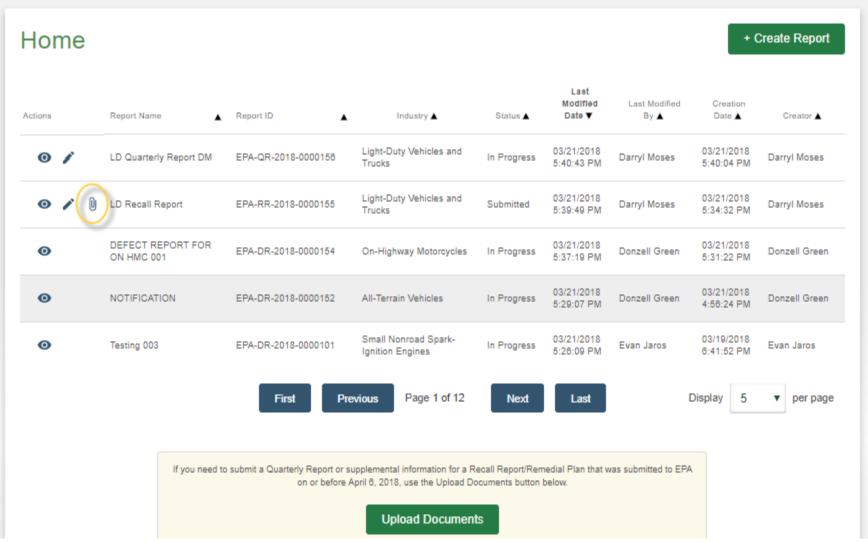






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ight-Duty Vehicles and Trucks	EPA-QR-2018-0000156			
teport Type:	Report Name: LD Quarterly Report DM			
Quarterly Report				
2nd Quarterly Report for this Recall Report - Calendar Year 2018, Quarter	er 1 (January 1st - March 31st)			
Number of Vehicles/Engines Involved in the Recall *	Number of Vehicles/Engines Inspected *			
Number of Vehicles/Engines Needing Repair *	Number of Vehicles/Engines Receiving Repair*			
Number of Vehicles/Engines ineligible due to improper maintenance *	Number of Vehicles/Engines ineligible due to exportation *			
Number of Vehicles/Engines ineligible due to theft *	Number of Vehicles/Engines ineligible due to scrapping *			
Number of Vehicles/Engines ineligible due to other reasons *	Were additional owner notifications sent this quarter? *			
	Choose ▼			
Comments (4000 characters):				

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Upload Compliance Documents

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Industry*:

You can upload multiple files at a time.

Please create individual ZIP files for larger files.

Light-Duty Vehicles and Trucks Compliance Program:

Report ID: EPA-RR-2018-0000155

Document Applicability*: •

Defects and Recall

Engine Family/Test Group:

Evaporative/Permeation/Refueling Family:

2021 Model Year*+: 2020 2019

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Select

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Choose File No file chosen

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Confidentiality Status*:

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Defects

Home + Create Report Last Modified Last Modified Creation Actions Report Name Industry A Status A Date ▼ Ву 🛦 Date A Creator A Report ID Light-Duty Vehicles and 03/21/2018 03/21/2018 0 LD Quarterly Report DM EPA-QR-2018-0000156 In Progress Darryl Moses Darryl Moses 5:40:43 PM 5:40:04 PM Trucks Light-Duty Vehicles and 03/21/2018 03/21/2018 LD Recall Report EPA-RR-2018-0000155 Submitted Darryl Moses Darryl Moses 5:39:49 PM 5:34:32 PM Trucks DEFECT REPORT FOR 03/21/2018 03/21/2018 0 EPA-DR-2018-0000154 On-Highway Motorcycles Donzell Green Donzell Green In Progress ON HMC 001 5:37:19 PM 5:31:22 PM 03/21/2018 03/21/2018 0 Donzell Green Donzell Green NOTIFICATION EPA-DR-2018-0000152 All-Terrain Vehicles In Progress 5:29:07 PM 4:58:24 PM Small Nonroad Spark-03/21/2018 03/19/2018 0 In Progress Testing 003 EPA-DR-2018-0000101 Evan Jaros Evan Jaros 6:41:52 PM 5:26:09 PM Ignition Engines Page 1 of 12 Display 5 First Previous Next Last per page If you need to submit a Quarterly Report or supplemental information for a Recall Report/Remedial Plan that was submitted to EPA on or before April 6, 2018, use the Upload Documents button below.

Upload Documents



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EV-CIS: Engines and Vehicles - Compliance Information System

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Upload Compliance Documents

* or * = required field + = CTRL-click to select and deselect multiple values

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Please create individual ZIP files for larger files.

Industry*:

Compliance Program : Defects and Recall

Engine Family/Test Group:

Document Applicability*:

Evaporative/Permeation/Refueling Family:

Model Year*+:

Due to memory and file size constraints the total size of all the files to be uploaded should not exceed 100MB.

Select

2021

2020 2019 ▼

Document #1

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Local File*:

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Defect-Related Emissions Data
Recall Notification Letter to Dealers
Recall Notification Letter to Owners
Recall Repair Instructions to Dealers
Recall/Remedial Quarterly Report
Sample Recall Repair Label
Technical Service Bulletin (TSB)

Light-Duty Vehicles and Trucks

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How to Submit Reports

- All new Defect Reports, Investigation Reports, Recall Reports, and Remedial Plans should be submitted using the new Defects and Recalls module once they are deployed.
- Quarterly Reports associated with recalls or remedial plans submitted through the new module must also be submitted using the new Defects and Recalls module.
- Quarterly Reports associated with recalls or remedial plans submitted prior to release of the new module (through fillable PDF files or Excel spreadsheets uploaded via Verify's Upload Compliance Documents Module) must be submitted using the Upload Documents button on the Defects and Recalls Reporting Home screen.



How to Submit Supporting Documents

- Supporting documents for reports submitted through the new system must be submitted using the **Attach Documents** icon for that record.
- Supporting documents for reports submitted prior to release of the new module must be submitted using the **Upload Documents** button on the Defects and Recalls Reporting Home screen.



Deployment Information

 The changes to the MyCDX roles, EV-CIS and Compliance Reporting Home Pages, and the Defects and Recalls Reporting Module are expected to be released to production on April 6, 2018, and available for use on April 9, 2018.



Questions



Appendix A – Defects and Recalls Support Documentation

- The following documentation for the Defects and Recalls Reporting Module will be available at https://www.epa.gov/vehicle-and-engine-certification/report-forms-and-guidance-defects-and-recalls-under-40-cfr-part
 - Manufacturer Information Meeting Presentation
 - Data Requirements
 - Business Rules