

Verify 4a/CFEIS To Verify 4b Transition Plan
June 12, 2008

General	Confirmatory Testing	Certification
<p>Proposal:</p> <ul style="list-style-type: none"> Once the new light-duty Verify system (Release 4b) is deployed (10/07/2008), Verify 4a submissions will no longer be accepted (CFEIS, 4a CT Decision Information, or 4a Request for Certificate submissions). 	<p>Proposal:</p> <ul style="list-style-type: none"> Beginning 10/07/2008, all Confirmatory Test (CT) submissions must use new Verify 4b input formats 	<p>Proposal:</p> <ul style="list-style-type: none"> Beginning 10/07/2008, all Certification submissions for all model years (including MY08 & MY09) must use the new Verify 4b data input formats
<p>Transition Issues:</p> <ul style="list-style-type: none"> Mfr testing of the new light-duty Verify system will occur between 09/15/2008 and 09/26/2008. (There is a possibility that mfr testing will begin during the week of 09/08/2008.) EPA will designate a time period, right before deployment of Verify Release 4b, during which no additional CFEIS or Verify 4a data files will be accepted so that EPA can close out as many of the Confirmatory Test and Request for Certificate submissions and migrate the CFEIS Fuel Properties and Shift Schedules to Verify. The shut-down period is currently scheduled to begin on 09/15/2008. 	<p>Transition Issues:</p> <ul style="list-style-type: none"> Any Vehicles, Tests, Fuel Properties, or Shift Schedules that are already in CFEIS but are also needed for a new Verify 4b CT submission, must be submitted to Verify in new Verify 4b data format 4a CT submissions that are not completed by 09/15/2008 will be dealt with differently than new 4b CT submissions submitted after 10/07/2008 Any vehicles or tests being submitted to Verify but that are already in CFEIS, must be submitted to Verify with a Process Code of "Correction" and must include the CFEIS Configuration# and CFEIS Test# so that Verify doesn't assign new ones. (Note- Verify will use the following new format for Test Numbers: character 1 = test original model year, 2-4 = Mfr Code, 5-12 = sequential number assigned by Verify for each test. For example a Model Year 2010 test belonging to Mfr Code = "CSC" might have the following test # assigned: ACSC99999999.) 	<p>Transition Issues:</p> <ul style="list-style-type: none"> Based on MY 2007 data, by 9/2008: <ul style="list-style-type: none"> About 99% of MY08 Certificates should be completed About 85% of MY09 Certificates should be completed Beginning 10/07/2008, any Vehicles, Tests, Fuel Properties, Divisions, or Carlines that are already in CFEIS but are also needed for a MY08, MY09, or MY10+ certificate, must be resubmitted to Verify in new Verify 4b data format Beginning 10/07/2008, if a revised certificate is needed for a MY08 or MY09 certificate that was previously issued using CFEIS data formats, mfrs must resubmit all of the required Verify 4b certification information into Verify using the new Verify 4b data formats. (Note- A comment should be included with the Request for Certificate submission that identifies this as a revised certificate for a certificate that was previously issued under Verify 4a.)
<p>Action Items:</p> <ul style="list-style-type: none"> EPA/Mfrs will provide sample XML files for each of the Verify 4b datasets. EPA will provide examples of Verify processing reports for each of the Verify 4b datasets. EPA will provide draft Verify 4b User Guide as soon as it is available. The user guide will include the last test number that was issued by CFEIS and the first test number that will be issued by Verify. EPA will send an official EPA Guidance Letter covering the deployment of the new light-duty Verify system. 	<p>Action Items:</p> <ul style="list-style-type: none"> EPA will migrate existing Fuel Properties and Shift Schedules from CFEIS to Verify EPA will provide Vehicle and Test data files currently in CFEIS to each mfr Mfrs will create Verify XML files for Vehicle & Test Info datasets using data files provided by EPA from data in CFEIS. EPA will develop a detailed transition plan for CT Decisions that began during Verify 4a but that need to be completed during Verify 4b. 	<p>Action Items:</p> <ul style="list-style-type: none"> EPA will provide Carlines currently in CFEIS to each mfr Mfrs will enter all applicable divisions and carlines into Verify

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FE Labels/Gas Guzzler	CAFE	IUVP
<p><u>Proposal:</u></p> <ul style="list-style-type: none"> ◆Beginning 10/07/2008, all FE Label/Gas Guzzler submissions for all model years (including MY08 & MY09) must use the new Verify 4b data input formats 	<p><u>Proposal:</u></p> <ul style="list-style-type: none"> ◆Beginning 10/07/2008, all MY 2008 & MY 2009 CAFE submissions must continue to use the CFEIS data input format ◆Beginning 10/07/2008, all MY 2010 CAFE submissions must use the new Verify 4b data input format 	<p><u>Proposal:</u></p> <ul style="list-style-type: none"> ◆Beginning 10/07/2008, all IUVP submissions for all model years must use new Verify 4b IUVP input formats
<p><u>Transition Issues:</u></p> <ul style="list-style-type: none"> ◆Based on MY 2007 data, by 9/2008: <ul style="list-style-type: none"> -About 99% of MY08 FE Labels should be completed -About 85% of MY09 FE Labels should be completed ◆Any vehicles, tests, fuel properties, divisions, or carlines that are already in CFEIS but are also needed for MY 2008, 2009, or 2010+ FE Label submission beginning 10/07/2008, must be re-submitted into Verify in new Verify 4b data format ◆If a revision must be made to a MY08 or MY 09 FE Label that was previously submitted to CFEIS, mfrs must resubmit all of the required FE Label data into Verify using the new Verify 4b data formats. If a new MY08 or MY09 FE Label must be submitted to Verify 4b but the certificate was previously issued by Verify 4a, the 4b Test Group Info dataset must also be submitted. 	<p><u>Transition Issues:</u></p> <ul style="list-style-type: none"> ◆If any vehicles, tests, fuel properties, divisions, or carlines that were previously entered into CFEIS are being used for MY 2010 CAFE submissions they must be re-submitted into Verify 	<p><u>Transition Issues:</u></p> <ul style="list-style-type: none"> ◆If additional tests are performed on an IUVP vehicle that was previously submitted to CFEIS, mfrs will have to resubmit the same Vehicle Information to Verify using the new 4b IUVP Vehicle Info data format before submitting the new tests to Verify
<p><u>Action Items:</u></p> <ul style="list-style-type: none"> ◆ n/a 	<p><u>Action Items:</u></p> <ul style="list-style-type: none"> ◆ Mfrs should send an email to verify@epa.gov and copy Dave Good and their assigned EPA compliance representative if using Reformed CAFE for MY08 or MY09 ◆Mfrs will submit MY08 and MY09 CFEIS-formatted CAFE files using Verify's Document Upload Module 	<p><u>Action Items:</u></p> <ul style="list-style-type: none"> ◆Mfrs will resubmit any IUVP Vehicle Information datasets that were previously submitted to CFEIS if additional IUVP tests are conducted for that vehicle after 9/2008

CFEIS To Verify Transition Information
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Verify Datasets:	CFEIS Datasets:	Comments
Vehicle Info	Vehicle Info	Significantly streamlined
Test Info	Test Info (MTDS)	Very similar
Fuel Properties	Fuel Properties	Minimal changes
Shift Schedule	Shift Schedule	Minimal changes
Test Group Info	Summary Sheet Info	New content and structure
Evap Family Info	Evap System Info (EvSI)	Streamlined and part moved to Test Group Info
Division Info	Division Info	No changes
Carline Info	Carline Info	No changes
FE Label Info	FE Label Info	Some new content and structure- references information previously submitted with Test Group Info
FE CAFE Info	FE CAFE Info	Some new content and structure- references information previously submitted with Test Group Info and FE Label Info
Request for Certificate	n/a	Minimal changes are being made from current Verify 4a Request for Certificate
CT Decision Info	n/a	Minimal changes from 4a CT Decision Info
CT Supplemental Info	n/a	New Verify dataset that includes additional vehicle info that was previously part of CFEIS Vehicle Info and Standards/ DFs that were part of CFEIS ESI and EvSI
n/a	Engine System Info (ESI)	Merged with Verify Test Group Info