To
The Principal Secretaries/ Secretaries, Departments of Transport,
Transport Commissioners of All States/UTs.

Subject: Compliance of Hon'ble Supreme Court’s directions regarding linking of PUC data
(emission related data) with the VAHAN database

Sir/Madam,

Please refer to the Hon’ble Supreme Court order dated 10.08.2017 passed in the matter
of W.P (C) No. 13029 of 1985, M.C. Mehta V/s Union of India wherein the Hon’ble Supreme Court
has directed this Ministry to link the PUC centres with VAHAN database and advisory letter No.
RT-11021/47/2014-MVL dated 1st October 2018 regarding the implementation of the same issued
by this Ministry (copy enclosed).

2. As per the directions of the Hon’ble Supreme Court, this Ministry had issued a notification
for amendment in the rule 115 of central Motor Vehicle Rules, 1989 vide GSR 527 (E) dated
06.06.2018, for linkage of PUC certificate with VAHAN database. The following schedule of the
implementation for linking of the emission data with VAHAN database was notified:

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>List of States</th>
<th>Date of implementation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>National Capital Territory of Delhi</td>
<td>1st June, 2018</td>
</tr>
<tr>
<td>2</td>
<td>Haryana, Rajasthan, Uttar Pradesh</td>
<td>1st October, 2018</td>
</tr>
<tr>
<td>3</td>
<td>All other states except those mentioned in Sl. No. (1)and (2)</td>
<td>1st April, 2019</td>
</tr>
</tbody>
</table>

3. Further this Ministry through memo dated 21st November, 2018, 10th December, 2018 and
11th April, 2019 requested for the progress made in this regard. The progress as per VAHAN by
States is also enclosed for information. Many States / UT’s have still not initiated the process.

4. It is further highlighted that after the operation of certain provisions of the Motor
Vehicles (Amendment) Act, 2019 and especially the revised provisions for penalties for driving
vehicle violating air pollution standards etc. It is important that the information should be
available to citizens in “electronic form” also in m-Parivahan and e-Challan platform to avoid
harassment and inconvenience to citizens. It is only possible when Pollution Checking Centres
are updating ‘VAHAN’ Information.

5. In view of the above, it is again requested that all the PUC centres be directed to comply
with the guidelines to facilitate electronic uploading of emissions test data to VAHAN database
for compliance of the directions of Hon’ble Supreme Court and to provide better services to
citizens.

Yours faithfully

(Dr. Piyush Jain)
Director (MVL)
Ph.: 011-23714974
Email: director-morth@gov.in

Copy to: Directors of all Testing Agencies for information
## State wise count of PUC through VAHAN

<table>
<thead>
<tr>
<th>State / UT Name</th>
<th>PUC Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No of issued</td>
</tr>
<tr>
<td>Andaman &amp; Nicobar Island</td>
<td>NA</td>
</tr>
<tr>
<td>Andhra Pradesh</td>
<td>NA</td>
</tr>
<tr>
<td>Arunachal Pradesh</td>
<td>NA</td>
</tr>
<tr>
<td>Assam</td>
<td>NA</td>
</tr>
<tr>
<td>Bihar</td>
<td>324495</td>
</tr>
<tr>
<td>Chhattisgarh</td>
<td>NA</td>
</tr>
<tr>
<td>Chandigarh</td>
<td>256857</td>
</tr>
<tr>
<td>Daman &amp; Diu</td>
<td>NA</td>
</tr>
<tr>
<td>Delhi</td>
<td>NA</td>
</tr>
<tr>
<td>Dadra &amp; Nagar Haveli</td>
<td>NA</td>
</tr>
<tr>
<td>Goa</td>
<td>NA</td>
</tr>
<tr>
<td>Gujarat</td>
<td>414713</td>
</tr>
<tr>
<td>Himachal Pradesh</td>
<td>18991</td>
</tr>
<tr>
<td>Haryana</td>
<td>944</td>
</tr>
<tr>
<td>Jharkhand</td>
<td>7</td>
</tr>
<tr>
<td>Jammu &amp; Kashmir</td>
<td>NA</td>
</tr>
<tr>
<td>Karnataka</td>
<td>NA</td>
</tr>
<tr>
<td>Kerala</td>
<td>NA</td>
</tr>
<tr>
<td>Maharashtra</td>
<td>171471</td>
</tr>
<tr>
<td>Meghalaya</td>
<td>NA</td>
</tr>
<tr>
<td>Manipur</td>
<td>NA</td>
</tr>
<tr>
<td>Madhya Pradesh</td>
<td>NA</td>
</tr>
<tr>
<td>Mizoram</td>
<td>NA</td>
</tr>
<tr>
<td>Nagaland</td>
<td>NA</td>
</tr>
<tr>
<td>Odisha</td>
<td>38597</td>
</tr>
<tr>
<td>Punjab</td>
<td>NA</td>
</tr>
<tr>
<td>Puducherry</td>
<td>NA</td>
</tr>
<tr>
<td>Rajasthan</td>
<td>NA</td>
</tr>
<tr>
<td>Sikkim</td>
<td>NA</td>
</tr>
<tr>
<td>Tamil Nadu</td>
<td>682468</td>
</tr>
<tr>
<td>Tripura</td>
<td>NA</td>
</tr>
<tr>
<td>Telangana</td>
<td>NA</td>
</tr>
<tr>
<td>Uttarakhand</td>
<td>236440</td>
</tr>
<tr>
<td>Uttar Pradesh</td>
<td>1803913</td>
</tr>
<tr>
<td>West Bengal</td>
<td>165289</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>4114185</strong></td>
</tr>
</tbody>
</table>
No. RT-11021/47/2014-MVL
Government of India
Ministry of Road Transport and Highways
Transport Bhawan, 1, Parliament Street, New Delhi-110001.

October 01, 2018

To
The Principal Secretaries/ Secretaries, Departments of Transport, and the
Transport Commissioners of Delhi, Haryana, Rajasthan and Uttar Pradesh.

Subject: Compliance of Hon’ble Supreme Court’s directions regarding linking of
PUC data (emission related data) with the VAHAN database.

Sir/Madam,

Please refer to the Hon’ble Supreme Court order passed in the matter of W.P (C)
No. 13029 of 1985, M.C. Mehta V/s Union of India dated 10.08.2017 wherein the Hon’ble
Supreme Court has directed this Ministry to link the PUC centres with VAHAN database.

As per the directions of the Hon’ble Supreme Court, this Ministry had issued a
notification for amendment in the rule 115 of Central Motor Vehicles Rules, 1989 vide
GSR 527 (E) dated 06.06.2018 (copy enclosed), for linkage of PUC certificate with
VAHAN database. The following schedule of the implementation for linking of the
emission data with VAHAN database was notified:

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<td>1st April, 2019</td>
</tr>
</tbody>
</table>

3. The guidelines for the PUC equipments for implementation of GSR 527 (E) dated
06.06.2018 for online updation of VAHAN database have been finalised (copy enclosed).

4. The NIC has developed the system for linking of PUC data (emission related data)
with the VAHAN database and has now been tested.

6. In view of the above, it is requested that all the PUC vendors be directed to
comply with the guidelines to facilitate electronic uploading of emissions test data to
VAHAN database for compliance of the directions of Hon’ble Supreme Court.

Encls: As above

Yours faithfully,

(Ram Raj Meena)
Under Secretary to the Govt. of India
Ph. No. 011-23715211
Copy to:

(1) DDG, NIC Lodhi Rd, CGO Complex, Pragati Vihar, New Delhi, Delhi 110003 for information.

(2) All Testing Agencies for request to direct all type approved PUC equipment manufacturers to comply with guidelines and to develop Application Programme Interface (API) for PUC equipments.

(Ram Raj Meena)
Under Secretary to the Govt. of India
Ph. No. 011-23715211

Page 2 of 2
स लक.धि. 527(ब)—केंद्रीय सरकार, मोटर यान नियम, 1989 का और संशोधन करने के लिए प्रारूप नियम, मोटर यान अधिनियम, 1988 (1988 का 59) की धारा 212 की उपधारा (1) की अपेक्षानुसार, भारत सरकार के साध परिवहन और राजसर्वगंग मंत्रालय की अधिकृतता संदर्भ लोक.धि. 196(४), तारीख 28 फरवरी, 2018 द्वारा भारत के राजपत्र, असाधारण, भाग II, खंड 3, उपखंड (१) में प्रकाशित किए गए, जिसमें उन सभी व्यक्तियों से, जिनके उससे प्रभावित होने की संभावना थी, उस तारीख से, जिसको भारत के राजपत्र में प्रकाशित अधिकृतता की प्रतिवाद जनता को उपलब्ध कराई गई थी, तीस दिन की समाप्ति से पूर्व आक्षेप और सुझाव आमंत्रित किए गए थे;

और, उक्त अधिकृतता की प्रतिवाद जनता को 28 फरवरी, 2018 की उपलब्ध कराई गई थी;

और, उक्त प्रारूप नियमों पर प्राप्त आक्षेपों और सुझावों पर केंद्रीय सरकार द्वारा सम्पूर्ण रूप से विचार कर नियम गणा है;

अतः, अब, केंद्रीय सरकार, मोटर यान अधिनियम, 1988 (1988 का 59) की धारा 110 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, केंद्रीय मोटर यान नियम, 1989 का निर्मातित और संशोधन करती है, अर्थात्:
1. संक्षिप्त नाम और प्रारंभ—(1) इन नियमों का संक्षिप्त नाम केंद्रीय मोटर यान (नौकर संबंधन) नियम, 2018 है।

(2) इन नियमों में अन्यथा उपबोधित के सिवाय, ये राज्य में प्रकाशन की तारीख को प्रकृत होगी।

2. केंद्रीय मोटर यान नियम, 1989 के नियम में 115 के उपनियम (2) के खंड (ii) के पवित्रात, नियमानुसार खंड अंत:स्वतंत्र रखा जाएगा, अर्थात्:—

“(iii)(क) उपबंध खंड (i) या खंड (ii) के अनुसार, परीक्षण के दौरान प्राप्त उल्लिखित परिणाम, समय-समय पर यथा संलग्नि पदार्थ संख्या एमओआरटीएच/मीएमबीआर/डीएलए-115/116 में अधिकारिक, व्यापकतात्त, मोटर यान के केंद्रीय रजिस्ट्र या मोटर यान के राज्य रजिस्ट्र या अन्तरराष्ट्रीय प्रविष्टि के माध्यम से इलेक्ट्रानिक रूप से प्रस्तुत किए जाएंगे।

(ब) उपबंध (क) के अधीन उल्लिखित परिणाम डेटा को जोड़ने के कार्यान्वयन की अनुसूची निम्न चारणों के अनुसार होगी:—

<table>
<thead>
<tr>
<th>क्रम संख्या</th>
<th>राज्य की सूची</th>
<th>कार्यान्वयन की तारीख</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
</tr>
<tr>
<td>1.</td>
<td>दिल्ली राज्यवादियों राज्यवेश</td>
<td>1 जून, 2018</td>
</tr>
<tr>
<td>2.</td>
<td>हरियाणा, राजस्थान, उत्तर प्रदेश</td>
<td>1 अगस्त, 2018</td>
</tr>
<tr>
<td>3.</td>
<td>क्रम में (1) और (2) में वरिष्ठ के सिवाय सभी राज्य</td>
<td>1 अप्रैल, 2019</td>
</tr>
</tbody>
</table>

[फ.स. आरटी-11021/47/2014-एमबीएल]
अधिकारिक, सबूत सम्बन्ध

दिशन: मूल नियम भारत के राज्यों, अवधारण, भाग II, खंड 3, उपबंध (१) में अधिसूचना में सा.का.न. 590(३), तारीख 2 जून, 1989 द्वारा प्रकाशित किए गए थे और अधिसूचना में सा.का.न. 518(३), तारीख 1 जून, 2018 द्वारा अंतिम बार संलग्नि किए गए थे।

MINISTRY OF ROAD TRANSPORT AND HIGHWAYS
NOTIFICATION
New Delhi, the 6th June, 2018

G.S.R. 527(E).— Whereas the draft of certain rules further to amend the Central Motor Vehicles Rules, 1989 were published, as required under sub-section (1) of Section 212 of the Motor Vehicles Act, 1988 (59 of 1988), vide notification of the Government of India in the Ministry of Road Transport and Highways number G.S.R. 196 (E), dated the 28th February, 2018 published in the Gazette of India, Extraordinary, Part-II, section 3, sub-section (i), inviting
objections and suggestions from all persons likely to be affected thereby, before the expiry of the period of thirty days from the date on which copies of the Official Gazette containing the said notification were made available to public:

Whereas, copies of the said Gazette notification were made available to the public on the 28th February, 2018:

And whereas, the objections and suggestions received from the public in respect of the said draft rules have been duly considered by the Central Government:

Now, therefore, in exercise of the powers conferred by section 110 of the Motor Vehicles Act, (59 of 1988), the Central Government hereby makes the following rules further to amend the Central Motor Vehicles Rules, 1989, namely:

1. Short title and commencement:— (1) These rules may be called as the Central Motor Vehicles (Ninth Amendment) Rules, 2018.

   (2) Save as otherwise provided in these rules, they shall come into force on the date of their publication in the Official Gazette.

2. In the Central Motor Vehicles Rules, 1989, in rule 115, in sub rule (2), after clause (ii), the following shall be inserted, namely:—

   “(iii) (a) The emission results obtained during testing as per clause (i) or clause (ii) above, shall be electronically uploaded through online process to the State Register of Motor Vehicles or the Central Register of Motor Vehicles, as the case may be, as laid down in Document No. MoRTH/CMVR/TAP-115/116 as amended from time to time.

   (b) The schedule of the implementation of up linking of the emission results data under sub-clause (a) shall be as per the following table, namely:—

   \[\text{TABLE}\]

   \begin{tabular}{|c|c|c|}
   \hline
   Sl. No. & List of States & Date of Implementation \\
   \hline
   (1) & (2) & (3) \\
   \hline
   1. & National Capital Territory of Delhi & 1st June, 2018 \\
   \hline
   2. & Haryana, Rajasthan, Uttar Pradesh & 1st October, 2018 \\
   \hline
   3. & All other states except those mentioned in sl.no.(1) and (2) & 1st April, 2019. \\
   \hline
   \end{tabular}

   \[F. No. RT-11021/47/2014-MVLR\]

   ABHAY DAMLE, Jt. Secy.

Note: The principal rules were published in the Gazette of India, Extraordinary, Part-II, Section 3, Sub-section (i), vide notification number G.S.R. 590(E), dated the 2nd June, 1989 and lastly amended vide notification number G.S.R. 518(E), dated the 1st June, 2018.
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

GOVERNMENT OF INDIA

GUIDELINE REQUIREMENTS DOCUMENT FOR
DATA FORMAT AND API FOR ELECTRONICALLY
UPLOADING OF EMISSION TEST DATA FROM
PUC EQUIPMENT / PUC CENTER TO VAHAN
THROUGH AN ONLINE PROCESS
CONTENTS

DATA FORMAT REQUIREMENTS

1. 4 GAS ANALYSER
2. API FOR 4 GAS ANALYSER
3. SMOKE METER
4. API FOR SMOKE METER
DATA FORMAT REQUIREMENTS

1. 4 GASANALYSER

**Measurement Test Data Acquisition and Electronic Upload**

- The instrument shall be equipped with suitable means to acquire in use vehicle emission test data of each measurement test performed in the field.

- The instrument shall be equipped with a facility to electronically upload measured field test data to NIC web application through an API.

- The data parameters to be electronically uploaded to the NIC web application shall include the following in the prescribed sequence:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Parameter</th>
<th>Field Type</th>
<th>Field Size</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CO</td>
<td>Numeric</td>
<td>5</td>
<td>1.23</td>
</tr>
<tr>
<td>2</td>
<td>HC</td>
<td>Numeric</td>
<td>5</td>
<td>6666</td>
</tr>
<tr>
<td>3</td>
<td>CO2</td>
<td>Numeric</td>
<td>5</td>
<td>12.12</td>
</tr>
<tr>
<td>4</td>
<td>O2</td>
<td>Numeric</td>
<td>5</td>
<td>12.12</td>
</tr>
<tr>
<td>5</td>
<td>Engine Speed</td>
<td>Numeric</td>
<td>5</td>
<td>6666</td>
</tr>
<tr>
<td>6</td>
<td>Lambda CO</td>
<td>Numeric</td>
<td>5</td>
<td>1.23</td>
</tr>
<tr>
<td>7</td>
<td>Lambda</td>
<td>Numeric</td>
<td>5</td>
<td>0.987</td>
</tr>
<tr>
<td>8</td>
<td>Date of test</td>
<td>Text</td>
<td>12</td>
<td>DD-MM-YYYY</td>
</tr>
<tr>
<td>9</td>
<td>Time of test</td>
<td>Text</td>
<td>8</td>
<td>HH:MM</td>
</tr>
</tbody>
</table>

2. **API FOR 4 GAS ANALYSER**

Manufacturer / supplier of type approved PUC test equipment shall develop an “Application Program Interface” (API) for its type approved PUC test equipment model. The API shall communicate with the PUC test equipment on one end and with NIC web application on the other end. The API shall follow the following guidelines / meet the following requirements:

1. The API shall be web enabled / web compatible

2. Preferred web browser for the API shall be either Mozilla Firefox or Google Chrome.

3. It shall be possible to call the API through an URL. Typical URL may be as below. However, the PUC test equipment manufacturer/supplier shall finalise URL.

   3.1 [http://localhost:xxxxx/api/PUC Test Equipment Manufacturer/Model t](http://localhost:xxxxx/api/PUC Test Equipment Manufacturer/Model t) (For default value return)
3.2 http://localhost:xxxx/api/PUC Test Equipment Manufacturer/Model
(For actual test)

4. The output of the API shall be in "JSON" format

5. Return parameter shall be as below:

   <PUC Test Equipment Manufacturer / Model_tController.puc_data>
   <CO>1</CO>
   <HC>2</HC>
   <CO2>3</CO2>
   <O2>4</O2>
   <RPM>5</RPM>
   <Lambda_CO>6</Lambda_CO>
   <Lambda>7</Lambda>
   <Date>01-01-2018</Date>
   <Time>12:12</Time>
   <Reserve>8</Reserve>
   <Status>OK</Status>
   </PUC Test Equipment Manufacturer / Model_tController.puc_data
3. SMOKE METER

Measurement Test Data Acquisition and Electronic Upload

- The instrument shall be equipped with suitable means to acquire in use vehicle emission test data of each measurement test performed in the field.

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<th>Field Size</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Average engine speed in flushing cycle</td>
<td>Numeric</td>
<td>5</td>
<td>6666</td>
</tr>
<tr>
<td>2</td>
<td>Measurement cycle 1, opacity (K value)</td>
<td>Numeric</td>
<td>4</td>
<td>1.23</td>
</tr>
<tr>
<td>3</td>
<td>Measurement cycle 1, max engine speed</td>
<td>Numeric</td>
<td>5</td>
<td>6666</td>
</tr>
<tr>
<td>4</td>
<td>Measurement cycle 1, oil temperature</td>
<td>Numeric</td>
<td>3</td>
<td>60</td>
</tr>
<tr>
<td>5</td>
<td>Measurement cycle 2, opacity (K value)</td>
<td>Numeric</td>
<td>4</td>
<td>1.23</td>
</tr>
<tr>
<td>6</td>
<td>Measurement cycle 2, max engine speed</td>
<td>Numeric</td>
<td>5</td>
<td>6666</td>
</tr>
<tr>
<td>7</td>
<td>Measurement cycle 2, oil temperature</td>
<td>Numeric</td>
<td>3</td>
<td>60</td>
</tr>
<tr>
<td>8</td>
<td>Measurement cycle 3, opacity (K value)</td>
<td>Numeric</td>
<td>4</td>
<td>1.23</td>
</tr>
<tr>
<td>9</td>
<td>Measurement cycle 3, max engine speed</td>
<td>Numeric</td>
<td>5</td>
<td>6666</td>
</tr>
<tr>
<td>10</td>
<td>Measurement cycle 3, oil temperature</td>
<td>Numeric</td>
<td>3</td>
<td>60</td>
</tr>
<tr>
<td>11</td>
<td>Average opacity of three measurement cycle reading</td>
<td>Numeric</td>
<td>4</td>
<td>1.23</td>
</tr>
<tr>
<td>12</td>
<td>Date of test</td>
<td>Text</td>
<td>12</td>
<td>DD-MM-YYYY</td>
</tr>
<tr>
<td>13</td>
<td>Time of test</td>
<td>Text</td>
<td>8</td>
<td>HH:MM</td>
</tr>
</tbody>
</table>
4. API FOR SMOKE METER

Manufacturer / supplier of type approved PUC test equipment shall develop an “Application Program Interface” (API) for its type approved PUC test equipment model. The API shall communicate with the PUC test equipment on one end and with NIC web application on the other end. The API shall follow the following guidelines / meet the following requirements:

1. The API shall be web enabled / web compatible
2. Preferred web browser for the API shall be either Mozilla Firefox or Google Chrome
3. It shall be possible to call the API through an URL. Typical URL may be as below. However, the PUC test equipment manufacturer / supplier shall finalise URL.
       (For default value return)
       (For actual test)
4. The output of the API shall be in “JSON” format

5. Return parameter shall be as below:
   <PUC Test Equipment Manufacturer / Model_tController.puc_data>
   <Flush_Cyl>#PT;100;5000;60</Flush_Cyl>
   <Status>OK</Status>
   <Test1>TR01; 0.63;800;5000;60</Test1>
   <Test2>TR02; 0.63;800;5000;60</Test2>
   <Test3>TR03; 0.63;800;5000;60</Test3>
   <Test_AVG>#TA;0.63</Test_AVG>
   <Date>01-01-2018</Date>
   <Time>12:12</Time>
   <Test_Status>#TS0</Test_Status>
</PUC Test Equipment Manufacturer / Model_tController.puc_data>
<table>
<thead>
<tr>
<th>String</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>&lt;Flush_cyl&gt;#PT:100;5000;60&lt;/Flush_cyl&gt;</code></td>
<td>Flush cycle, Idle RPM, Max RPM, Oil Temp</td>
</tr>
<tr>
<td><code>&lt;Test1&gt;TR01;0.63;800;5000;60&lt;/Test1&gt;</code></td>
<td>Free acceleration test 1, K Value, Idle RPM, Oil Temp</td>
</tr>
<tr>
<td><code>&lt;Test2&gt;TR01;0.63;800;5000;60&lt;/Test2&gt;</code></td>
<td>Free acceleration test 2, K Value, Idle RPM, Oil Temp</td>
</tr>
<tr>
<td><code>&lt;Test3&gt;TR01;0.63;800;5000;60&lt;/Test3&gt;</code></td>
<td>Free acceleration test 3, K Value, Idle RPM, Oil Temp</td>
</tr>
<tr>
<td><code>&lt;Test_AVG&gt;#TA;0.63&lt;/Test_AVG&gt;</code></td>
<td>Test Average K Value</td>
</tr>
<tr>
<td><code>&lt;Test_Status&gt;#TS0&lt;/Test_Status&gt;</code></td>
<td># TS0 - Test successful by instrument</td>
</tr>
<tr>
<td></td>
<td># TS1 - Test fail by instrument</td>
</tr>
<tr>
<td></td>
<td># TS2 - Test abort by instrument</td>
</tr>
</tbody>
</table>

****
To

The Principal Secretaries/ Secretaries, Departments of Transport,
Transport Commissioners
of Delhi, Haryana, Rajasthan and Uttar Pradesh.

Subject: Compliance of Hon'ble Supreme Court's directions regarding linking of
PUC data (emission related data) with the VAHAN database.

Sir/Madam,

Please refer to the Hon'ble Supreme Court order passed in the matter of W.P (C) No.
13029 of 1985, M.C. Mehta V/s Union of India dated 10.08.2017 wherein the Hon'ble
Supreme Court has directed to link the data from PUC centres with the VAHAN database.

2. In this regard the Transport Department of Delhi, Haryana, Rajasthan and Uttar
Pradesh vide letter dated 01.10.2018 (copy enclosed) were requested to comply with the
guidelines to facilitate electronic uploading of emission test data to VAHAN database for
compliance of the directions of Hon'ble Supreme Court.

3. Further, the Transport Department of Delhi, Haryana, Rajasthan and Uttar Pradesh
vide letter dated 21.11.2018 (copy enclosed) were requested to furnish a progress report
w.r.t to the implementation of electronic uploading of emission test data to VAHAN
database for onward submission before the Hon'ble Supreme Court. No reply has been
received from any of the State till date.

4. A meeting was held with ARAI and NIC to review. It has been made to understand
that some of the PUC equipment manufacturers have taken the type approval certificates
and got the API application validated for uploading of PUC data. Others are in process.

5. It was told to ARAI, and request being made to you to make sure that PUC equipment
manufacturers have the system validated accordingly, and that they place the new system
with PUC centres immediately.
In view of above, it is once again requested to furnish progress report w.r.t. to the implementation of electronic uploading of emission test data to VAHAN database for onward submission before the Hon'ble Supreme Court.

Yours faithfully

(Dharkat R. Luikang)
Under Secretary to the Govt. of India
Ph. No. 011-23715211
Email: dharkat@nic.in
To

The Principal Secretaries/ Secretaries, Departments of Transport,
Transport Commissioners of All States/UTs.

Subject: Compliance of Hon’ble Supreme Court’s directions regarding linking of
PUC data (emission related data) with the VAHAN database.

Sir/Madam,

Please refer to the Hon’ble Supreme Court order passed in the matter of W.P (C) No. 13029 of 1985, M.C. Mehta V/s Union of India dated 10.08.2017 wherein the Hon’ble Supreme Court has directed to link the data from PUC centres with the VAHAN database. This Ministry has made amendments in rule 115 of Central Motor Vehicles Rules, 1989 regarding linkage of PUC certificate with VAHAN database through GSR 527 (E) dated 06.06.2018 (copy enclosed), wherein the following schedule of the implementation of up linking of the emission was notified:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>List of States</th>
<th>Date of Implementation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>National Capital Territory of Delhi</td>
<td>1st June, 2018</td>
</tr>
<tr>
<td>2.</td>
<td>Haryana, Rajasthan, Uttar Pradesh</td>
<td>1st October, 2018</td>
</tr>
<tr>
<td>3.</td>
<td>All other states except those mentioned in Sl. No. (1) and (2)</td>
<td>1st April, 2019</td>
</tr>
</tbody>
</table>

2. Further, this Ministry had finalised guidelines to facilitate electronic uploading of emission test data to VAHAN and was circulated to the States vide this Ministry’s letter dated 01.10.2018, 21.11.2018 and 10.12.2018 (copy enclosed).

3. In view of above, it is requested to furnish progress report w.r.t to the implementation of electronic uploading of emission related data on the VAHAN database on an online basis.

Encls: As above

Yours faithfully,

(Dr. Piyush Jain)
Director (MVL)
Ph. No. 011-23714974
Email: piyush.jain70@gov.in

Copy to:-

1. DDG (NIC), CGO Complex, Lodhi Road, New Delhi for information.
2. Director, Automotive Research Association of India (ARAI), Survey No. 102, Vetal Hill,
   Off Paud Road, Kothrud, Pune - 411 038 for information.
3. Director, International Centre for Automotive Technology (ICAT), Plot 26, Sector 3,
   IMT Manesar, Gurgaon -122050 for information.