§ 1045.30 Submission of information.

(a) This part includes various requirements to record data or other information. Refer to §1045.825 and 40 CFR 1068.25 regarding recordkeeping requirements. If recordkeeping requirements are not specified, store these records in any format and on any media and keep them readily available for one year after you send an associated application for certification, or one year after you generate the data if they do not support an application for certification. You must promptly send us organized, written records in English if we ask for them. We may review them at any time.

(b) The regulations in §1045.255 and 40 CFR 1068.101 describe your obligation to report truthful and complete information and the consequences of failing to meet this obligation. This includes information not related to certification.

(c) Send all reports and requests for approval to the Designated Compliance Officer (see §1045.801).

(d) Any written information we require you to send to or receive from another company is deemed to be a required record under this section. Such records are also deemed to be submissions to EPA. We may require you to send us these records whether or not you are a certificate holder.

Subpart B—Emission Standards and Related Requirements

§ 1045.101 What exhaust emission standards and requirements must my engines meet?

(a) You must show that your engines meet the following requirements:

1. Outboard and personal watercraft engines must meet the exhaust emission standards specified in §1045.103.

2. Sterndrive/inboard engines must meet the exhaust emission standards specified in §1045.105. You may optionally meet these standards earlier than we require, as specified in §1045.145(b).

3. Sterndrive/inboard engines must meet the engine-diagnostic requirements in §1045.110.

(b) It is important that you read §1045.145 to determine if there are other interim requirements or interim compliance provisions that apply for a limited time.

§ 1045.103 What exhaust emission standards must my outboard and personal watercraft engines meet?

(a) Duty-cycle emission standards. Starting in the 2010 model year, exhaust emissions from your outboard and personal watercraft engines may not exceed emission standards as follows:

(b) The exhaust emission standards from the following table apply:

<table>
<thead>
<tr>
<th>Pollutant</th>
<th>Power (P)</th>
<th>Emission standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO</td>
<td>≤ 4.3 kW</td>
<td>500 - 5.0 × P</td>
</tr>
<tr>
<td></td>
<td>&gt; 4.3 kW</td>
<td>2.1 + 0.09 × (151 + 557/P^{0.9})</td>
</tr>
</tbody>
</table>

1 Power (P) = maximum engine power for the engine family, in kilowatts (kW).