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CFR 86.1818–12(a) as the aggregate group of six greenhouse gases: Carbon dioxide, nitrous oxide, methane, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride.

(ii) The term tpy CO$_2$ equivalent emissions (CO$_2$e) shall represent an amount of GHGs emitted, and shall be computed as follows:

(A) Multiplying the mass amount of emissions (tpy), for each of the six greenhouse gases in the pollutant GHGs, by the gas's associated global warming potential published at Table A–1 to subpart A of 40 CFR part 98—Global Warming Potentials.

(B) Sum the resultant value from paragraph (c)(4)(ii)(A) of this section for each gas to compute a tpy CO$_2$e.

(iii) The term emissions increase shall mean that both a significant emissions increase (as calculated using the procedures in 40 CFR 52.21(a)(2)(iv)) and a significant net emissions increase (as defined in paragraphs 40 CFR 52.21(b)(3) and (b)(23)(i)) occur. For the pollutant GHGs, an emissions increase shall be based on tpy CO$_2$e, and shall be calculated assuming the pollutant GHGs is a regulated NSR pollutant, and “significant” is defined as 75,000 tpy CO$_2$e instead of applying the value in 40 CFR 52.21(b)(23)(ii).


§ 52.1523 Attainment dates for national standards.

The following table presents the latest dates by which the national standards are to be attained. The dates reflect the information presented in New Hampshire’s plan.

| Air quality control region | SO$_2$ | PM$_{2.5}$ | NO$_x$ | CO | O$_3$
|---------------------------|------|--------|------|---|---
| NH portion Andoscoggin Valley Interstate AQCR 107 | a | b | a | a | a
| Central NH Intrastate AQCR 149 | a | b | a | a | a
| NH portion Merrimack Valley-Southern NH Interstate 121: | | | | | |
| Belknap County | a | b | a | a | a
| Sullivan County | a | b | a | a | a
| Cheshire County | a | b | a | a | d
| Portsmouth-Dover-Rochester area (See 40 CFR 81.330) | a | b | a | a | e
| NH portion Boston-Lawrence-Worcester area (See 40 CFR 81.330) | a | b | a | a | f
| Manchester area (See 40 CFR 81.330) | a | b | a | a | c

| NH portion Andoscoggin Valley Interstate AQCR 107 | a | b | a | a | a
| Central NH Intrastate AQCR 149 | a | b | a | a | a
| NH portion Merrimack Valley-Southern NH Interstate 121: | | | | | |
| Belknap County | a | b | a | a | a
| Sullivan County | a | b | a | a | a
| Cheshire County | a | b | a | a | d
| Portsmouth-Dover-Rochester area (See 40 CFR 81.330) | a | b | a | a | e
| NH portion Boston-Lawrence-Worcester area (See 40 CFR 81.330) | a | b | a | a | f
| Manchester area (See 40 CFR 81.330) | a | b | a | a | c

a. Air quality levels presently below primary standards or area is unclassifiable.
b. Air quality levels presently below secondary standards or area is unclassifiable.


§ 52.1524 Compliance schedules.

(a) Compliance schedules for the sources identified below are approved as meeting the requirements of subpart N of this chapter. All regulations cited are air pollution control regulations of the State, unless otherwise noted.

<table>
<thead>
<tr>
<th>Source</th>
<th>Location</th>
<th>Regulation involved</th>
<th>Date of adoption</th>
<th>Effective date</th>
<th>Final compliance date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Markem Corporation</td>
<td>Keene, NH</td>
<td>No. 1204.05</td>
<td>Feb. 10, 1984</td>
<td>Feb. 19, 1981</td>
<td>July 1, 1985</td>
</tr>
</tbody>
</table>