CHAPTER III AIR RESOURCES

SUBPART 218-4

ZERO EMISSION VEHICLE SALES MANDATE

Sec. 218-4.1 ZEV percentages
Sec. 218-4.2 Emission credits
Sec. 218-4.3 ZEV technology review

Historical Note
Subpart (§§ 218-4.1—218-4.8) filed Oct. 23, 1990; repealed, new (§§ 218-4.1—218-4.3).
filed April 28, 1992 eff. 30 days after filing.

Section 218-4.1 ZEV percentages. Commencing in model-year 1998 each manufacturer’s sales fleet of passenger cars and light-duty trucks from 0-3750 lbs. LWV shall, at minimum, contain the following percentages of ZEV’s*:

IMPLEMENTATION SCHEDULE FOR ZEV’s

<table>
<thead>
<tr>
<th>Model-Year</th>
<th>Percentages of New York Sales</th>
</tr>
</thead>
<tbody>
<tr>
<td>1998</td>
<td>2%</td>
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<tr>
<td>1999</td>
<td>2%</td>
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<tr>
<td>2000</td>
<td>2%</td>
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<tr>
<td>2001</td>
<td>5%</td>
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<tr>
<td>2002</td>
<td>5%</td>
</tr>
<tr>
<td>2003 and subsequent</td>
<td>10%</td>
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</tbody>
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* ZEV means Zero Emission Vehicles.

Historical Note
Sec. filed Oct. 23, 1990; repealed, new filed April 28, 1992 eff. 30 days after filing.

218-4.2 Emission credits. (a) A manufacturer may meet the ZEV requirements by submitting a commensurate amount of grams per mile (“g/ml”) Non-Methane Organic Gases (“NMOG”) emission credits earned exclusively from the sale of ZEV’s in New York State. These credits may be earned previously by the manufacturer in accordance with subdivision (e) of this section or acquired from another manufacturer.

(b) Manufacturers which sell fewer ZEVs than required in New York State, in a given model-year shall make up the deficit by the end of the next model-year, by selling an additional number of ZEVs in New York State, equal to their deficit or by submitting a commensurate amount of g/ml NMOG credits earned exclusively from the sale of ZEVs.

(c) Small volume manufacturers shall not be required to meet the percentage ZEV requirements.

(d) Intermediate volume manufacturers shall not be required to meet the percentage ZEV requirements before the 2003 model-year.

(e) In 1994 and subsequent model-years, manufacturers that achieve fleet average NMOG values lower than the fleet average requirement for the corresponding year, shall receive credits in units of g/ml NMOG determined as: {(Fleet Average NMOG Requirement) - (Manufacturer’s Fleet Average NMOG Value)} x (Total No. of Vehicles Sold, Including ZEVs and HEVs)}.

(1) The g/ml NMOG emission credits earned in any given model-year shall retain full value through the subsequent model-year.

(2) The g/ml NMOG value of any credits not used to equalize the previous model-year’s debit, shall be discounted by 50 percent at the beginning of the second model-year.
year after being earned, discounted to 25 percent of its original value if not used by
the beginning of the third model-year after being earned, and will have no value if not
used by the beginning of the fourth model-year after being earned.

Historical Note
Sec. filed Oct. 23, 1990; repealed, new filed
April 28, 1992 eff. 30 days after filing.

218-4.3 ZEV technology review. The department will undertake a technology re-
view of ZEVs in 1994 to examine ZEV technology developments and issues relating to
ZEV performance in New York State. This review will include an opportunity for public
participation.

Historical Note
Sec. filed April 26, 1992 eff. 30 days after filing.

218-4.4—218-4.6

Historical Note
Secs. filed Oct. 23, 1990; repealed, filed April
28, 1992 eff. 30 days after filing.

218-4.8

Historical Note
Sec. filed Oct. 23, 1990; amd. filed Nov. 1, 1991; repealed, filed April 28, 1992 eff. 30
days after filing.