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**CHARLES D. BAKER**  
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LIEUTENANT GOVERNOR

September 29, 2016

H. Curtis Spalding  
Regional Administrator  
U.S. Environmental Protection Agency, Region 1  
5 Post Office Square - Suite 100  
Boston, MA 02109-3912

Dear Administrator Spalding:

Pursuant to section 107(d)(1)(A) of the Clean Air Act, I am submitting initial designations for Massachusetts following EPA's promulgation of the 2015 ozone National Ambient Air Quality Standards (NAAQS). I have received from the Massachusetts Department of Environmental Protection the enclosed attachment showing ozone design values for monitors in Massachusetts based on certified 2013-2015 ozone monitoring data and preliminary 2016 data. I am submitting this list of areas and adopting the Department's recommendation that all areas be designated as "attainment."

If you need additional information regarding these initial designations or the underlying data, please contact Massachusetts Department of Environmental Protection Commissioner Martin Suuberg at 617-292-5856. An electronic copy of these recommendations also is being provided to your staff.

I look forward to continuing to work with EPA to improve environmental quality in Massachusetts.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles D. Baker".

Charles D. Baker  
Governor

Attachment

**Attachment**  
**Massachusetts Monitored Ozone Design Values**

The table below shows ozone design values for monitors in Massachusetts based on certified 2013-2015 ozone monitoring data and preliminary 2016 data. No design values exceed the 2015 ozone NAAQS of 0.070 ppm.

Monitor Site	AQS Code	Data Capture 2013-15	Design Value 2013-15	Design Value 2014-16 (preliminary)	Recommendation
Truro	250010002	84%	–	0.065	attainment
Fall River	250051004	97%	0.069	0.068	attainment
Fairhaven	250051006	–	–	0.065	attainment
Aquinnah*	250070001	–	–	–	attainment
Lynn	250092006	99%	0.067	0.065	attainment
Newburyport	250094005	97%	0.066	0.064	attainment
Haverhill	250095005	99%	0.063	0.062	attainment
Greenfield	250112005	–	–	0.063	attainment
Chicopee	250130008	98%	0.068	0.070	attainment
Ware	250154002	97%	0.069	0.070	attainment
Chelmsford	250170009	98%	0.064	0.063	attainment
E Milton (Blue Hill)	250213003	95%	0.067	0.067	attainment
Brockton	250230005	–	–	0.064	attainment
Boston-Roxbury	250250042	99%	0.056	0.056	attainment
Worcester	250270015	96%	0.066	0.064	attainment
Uxbridge	250270024	95%	0.063	0.064	attainment

Design values in ppm.

\*The Wampanoag Tribe of Gay Head (Aquinnah) operates the monitor on Martha's Vineyard.

Notes:

1. The Truro ozone monitor did not meet minimum data capture rates for design value calculation for 2013-2015.
2. Ozone monitors in Fairhaven, Brockton, and Greenfield had operated less than three years by 2015 and therefore do not have 2013-2015 design values.
3. The Aquinnah monitor did not meet the minimum data capture rate for 2015 and therefore no design values are calculated. None of the 4th highest daily 8-hour maximum values for 2013, 2014, and 2016 exceeded 0.070 ppm (0.065, 0.059, and 0.060 ppm, respectively).