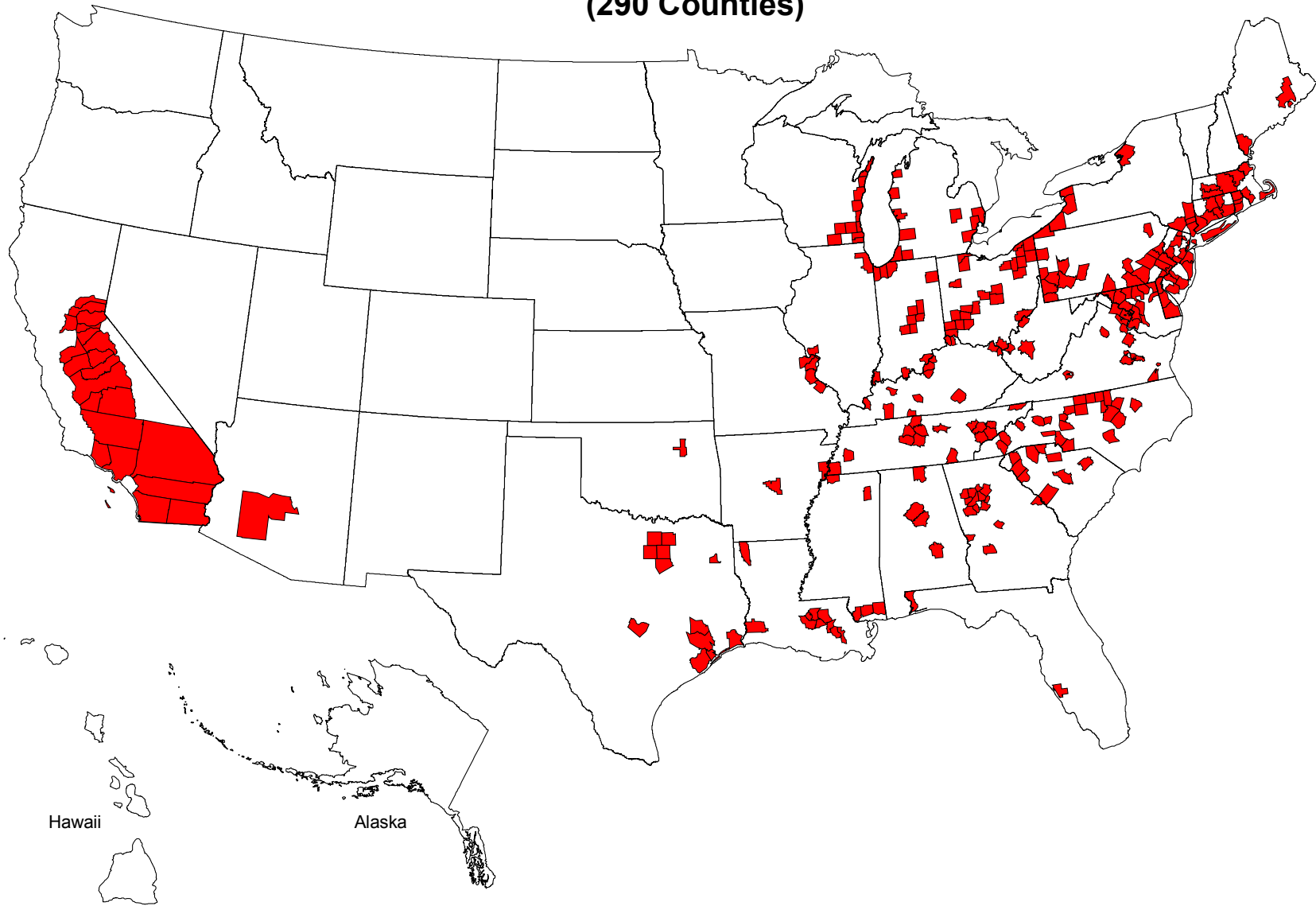


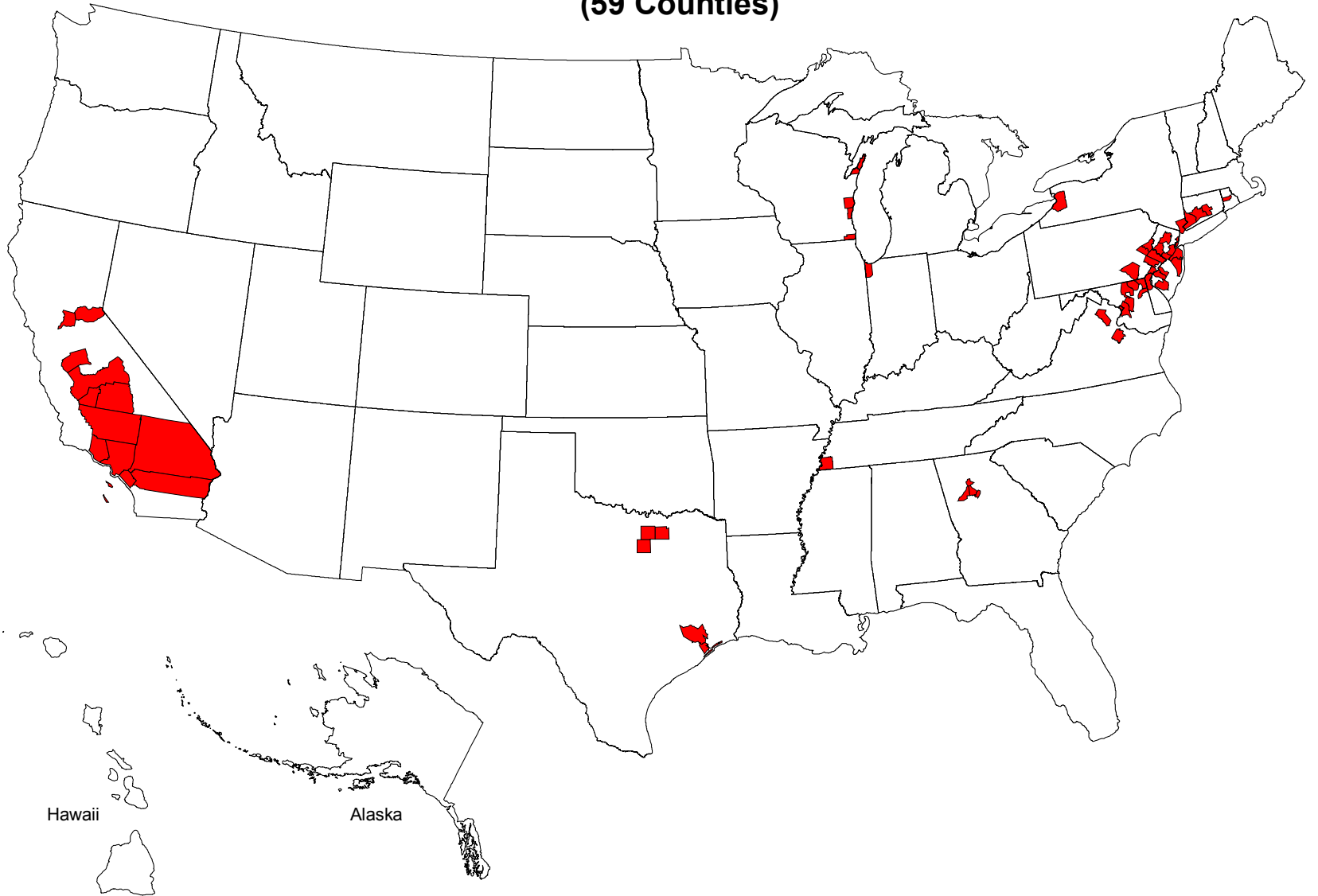
US EPA ARCHIVE DOCUMENT

**Appendix C**  
**8-Hour Ozone Nonattainment Maps and**  
**Design Value Range Maps**

**1999-2001 8-hr Ozone Nonattainment Counties  
(290 Counties)**

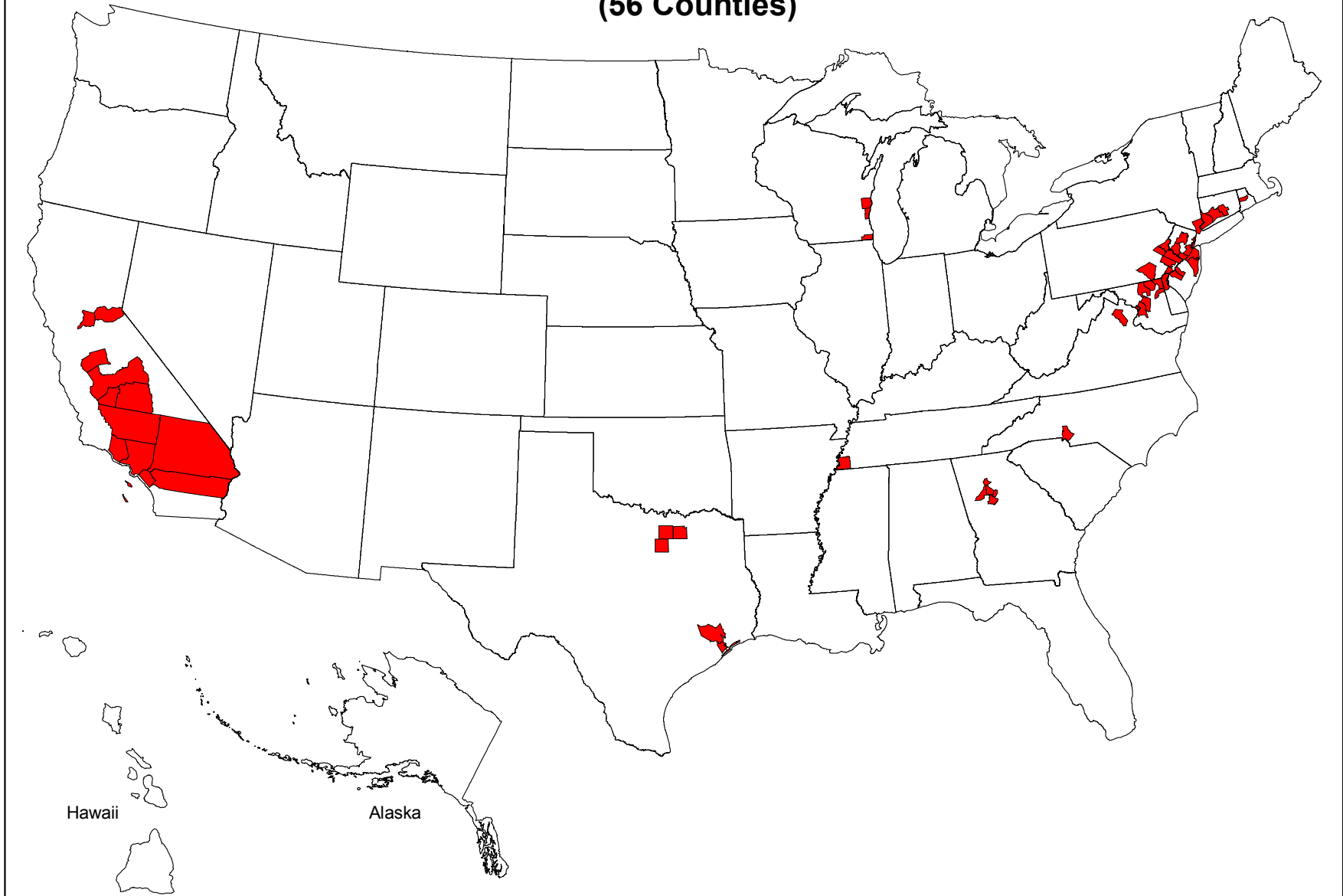


## 2010 Base 8-Hr Ozone Nonattainment Counties (59 Counties)



# 2010 Control 8-Hr Ozone Nonattainment Counties (56 Counties)

C-4



Hawaii

Alaska

## 2020 Base 8-Hr Ozone Nonattainment Counties (30 Counties)



**2020 Control 8-Hr Ozone Nonattainment Counties  
(27 Counties)**



C-6

Hawaii

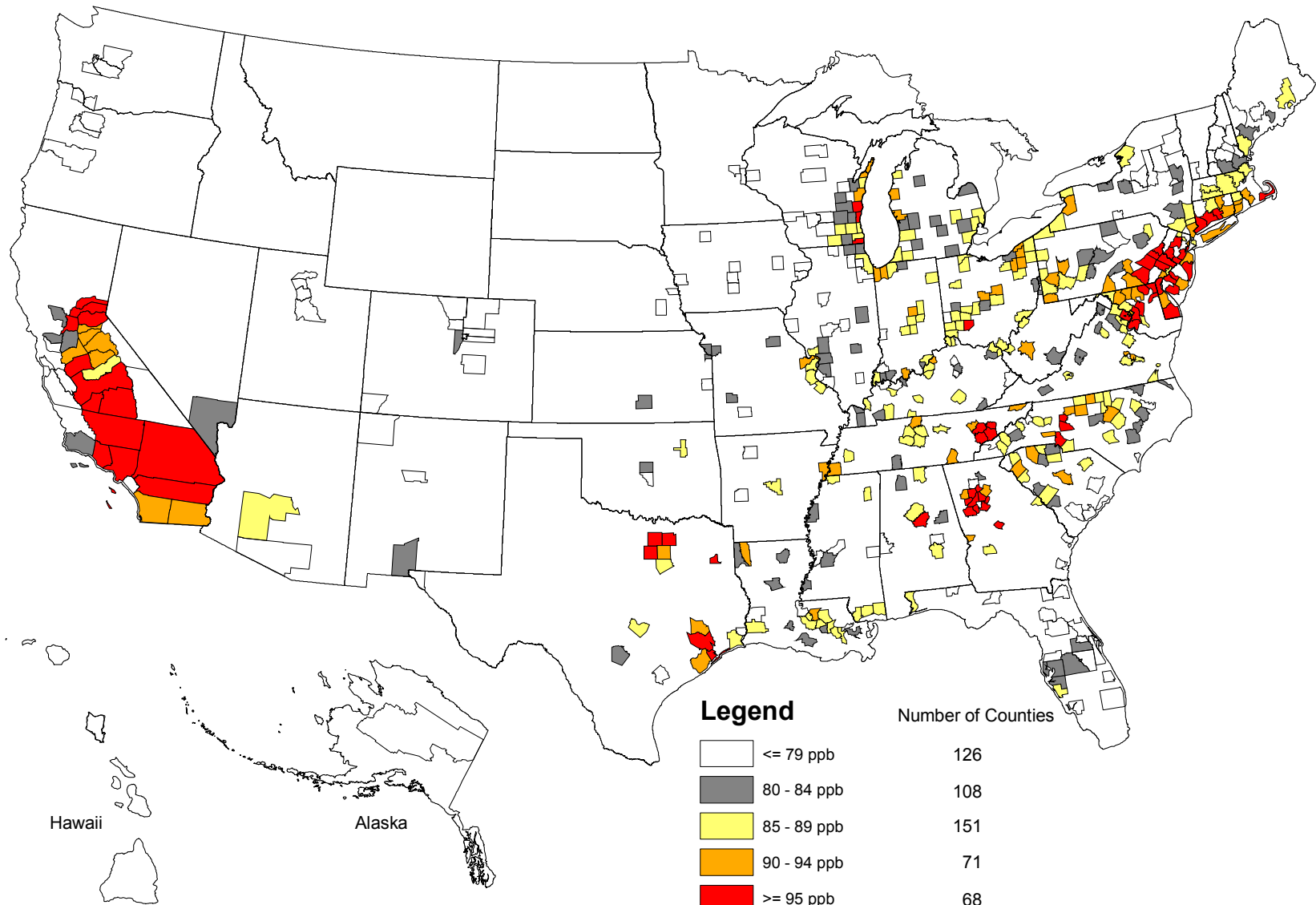
Alaska

**8-Hour Ozone Design Value Range Maps  
(2010 and 2020 Range Maps for the East Only)**



# 1999 - 2001 Ozone Design Values

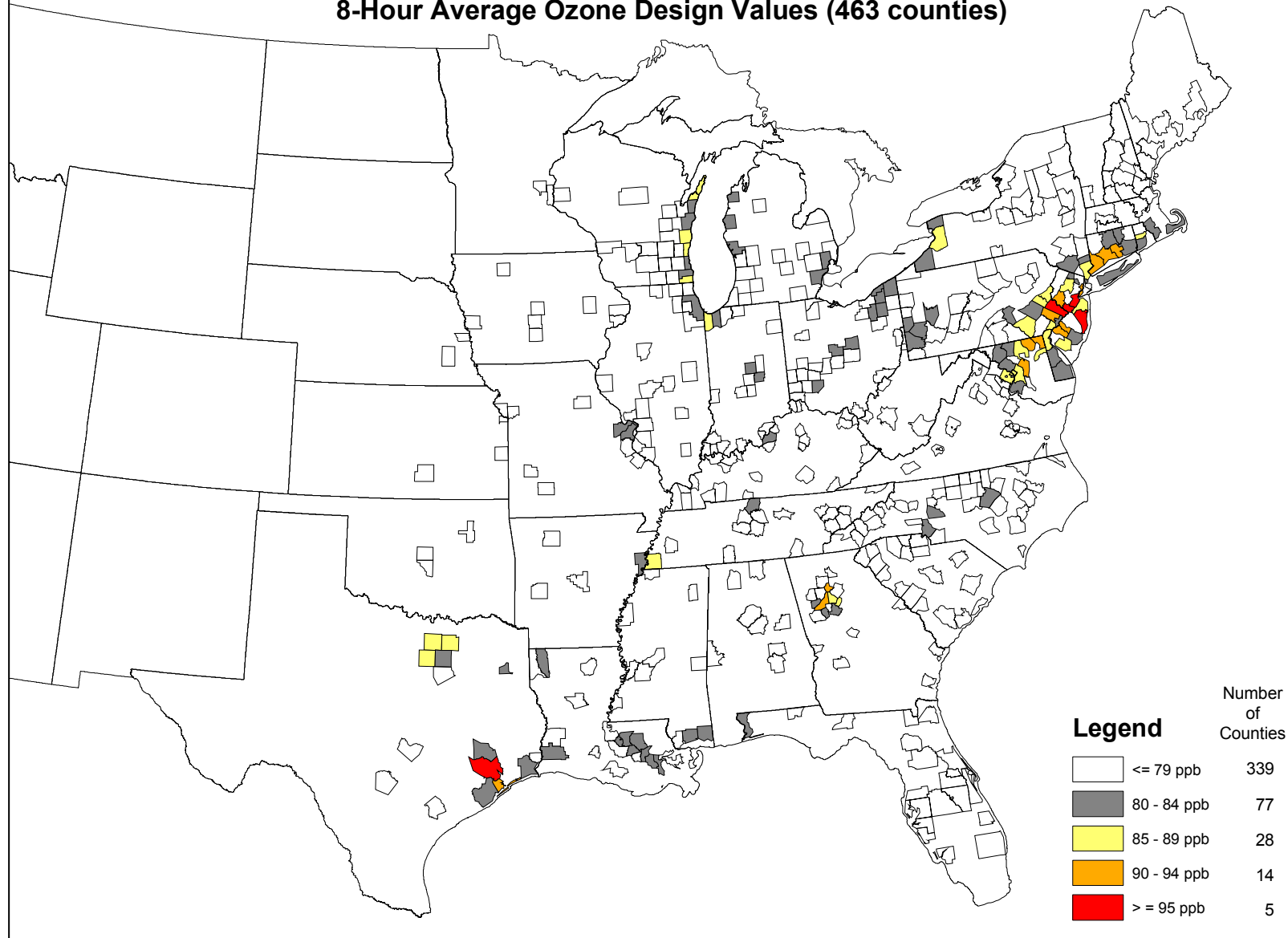
C-8



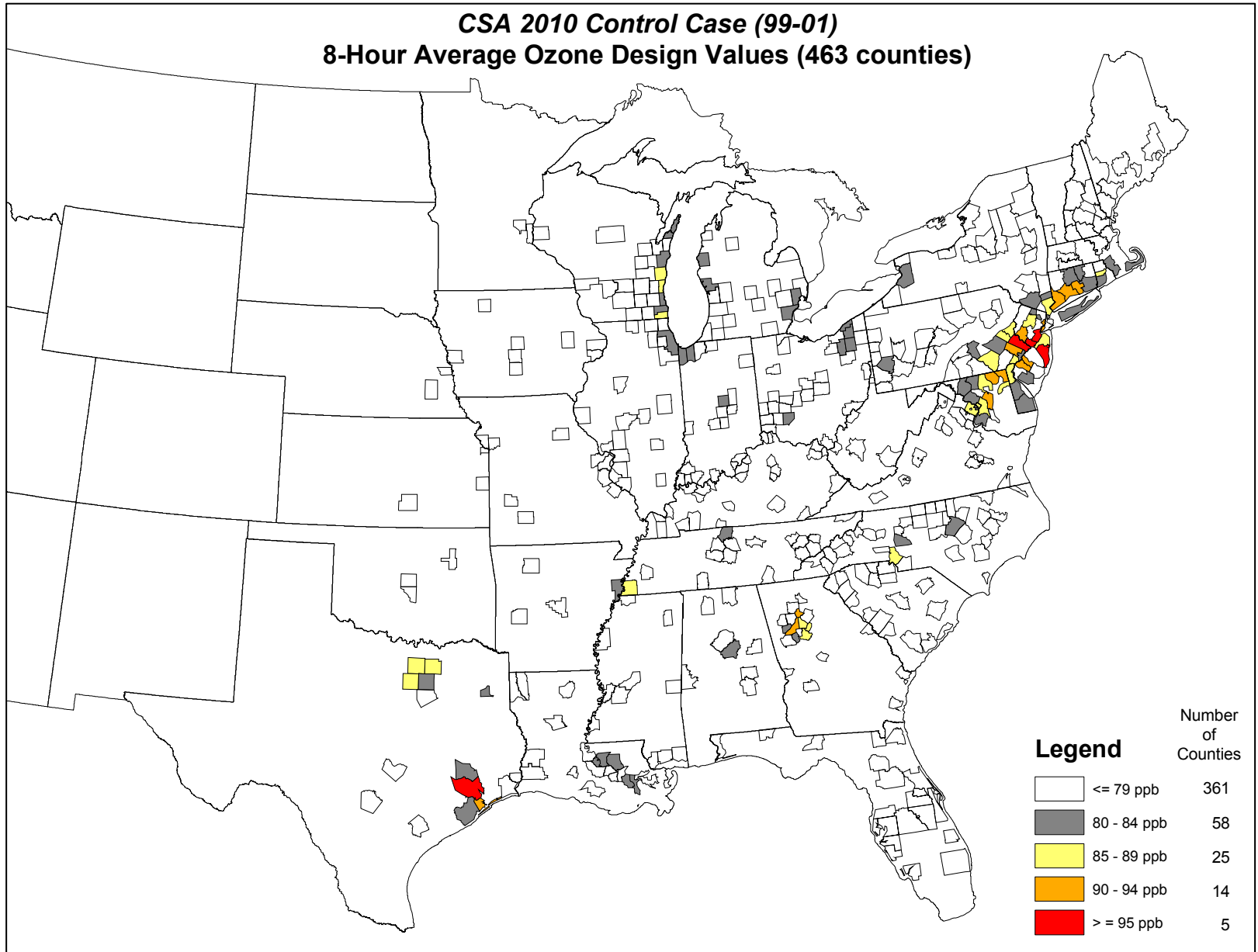
Hawaii

Alaska

**CSA 2010 Base Case (99-01)**  
**8-Hour Average Ozone Design Values (463 counties)**



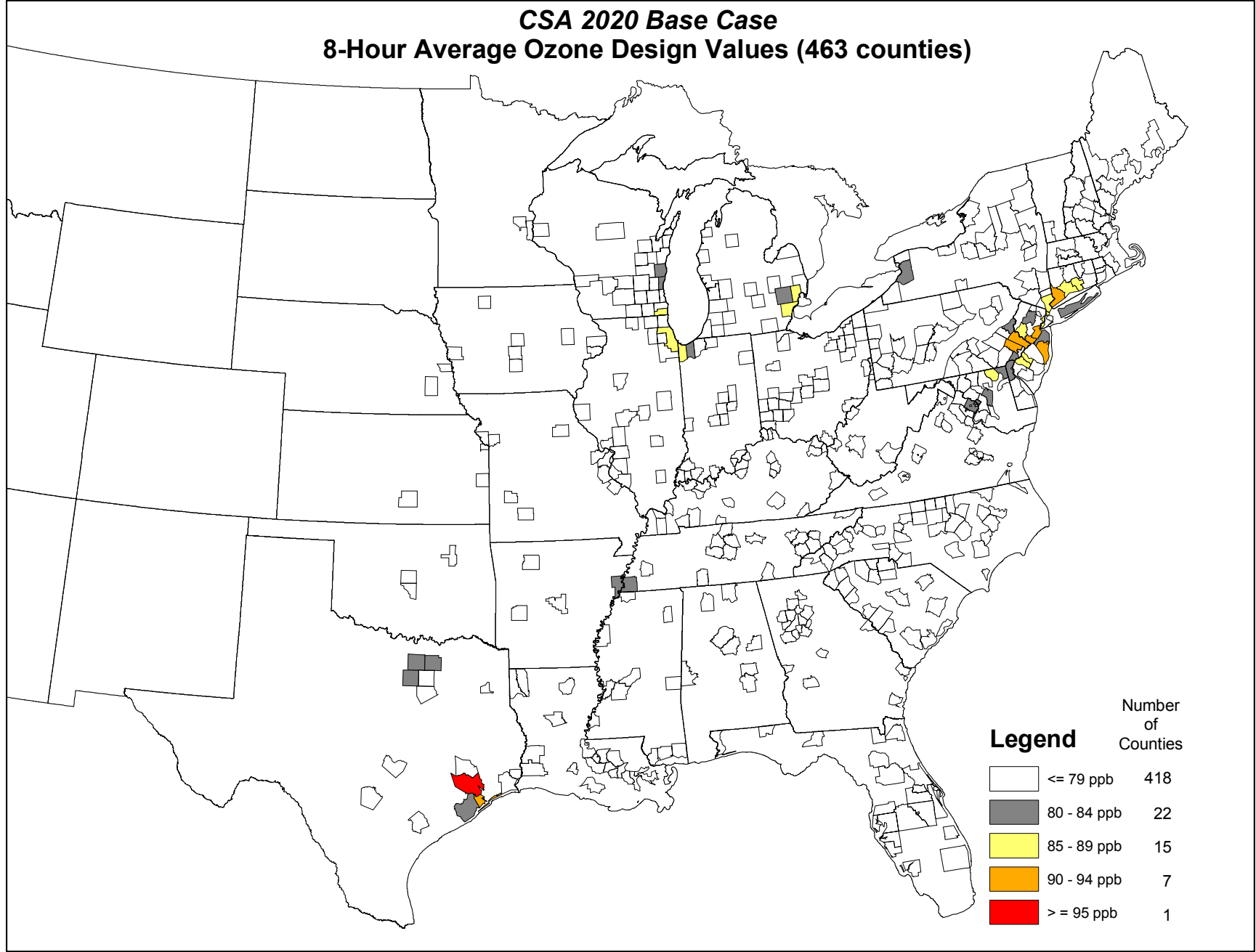
**CSA 2010 Control Case (99-01)**  
**8-Hour Average Ozone Design Values (463 counties)**



C-10

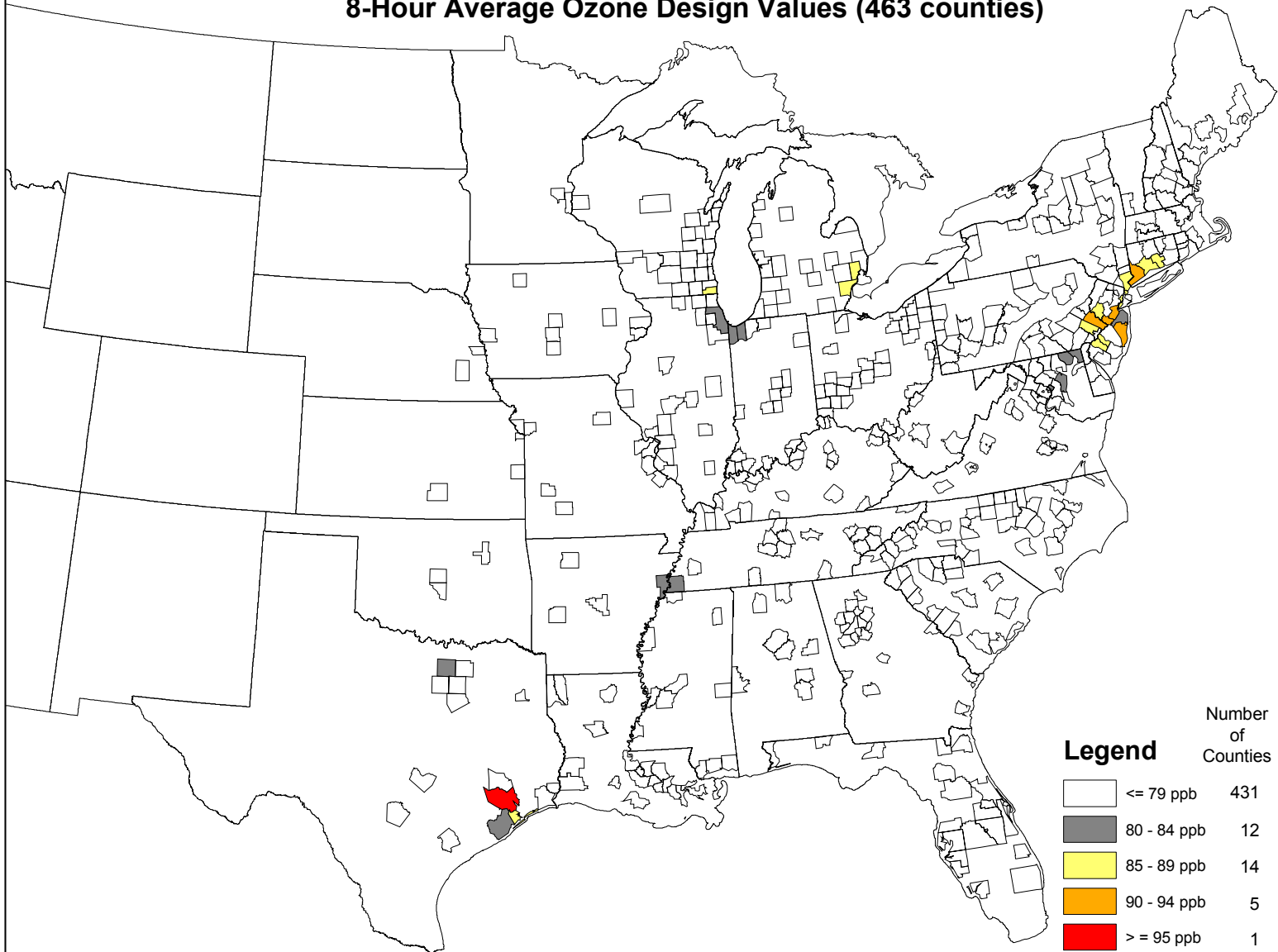
**CSA 2020 Base Case  
8-Hour Average Ozone Design Values (463 counties)**

C-11



**CSA 2020 Control Case  
8-Hour Average Ozone Design Values (463 counties)**

C-12



**Legend**

Color	Ozone Range (ppb)	Number of Counties
White	<= 79 ppb	431
Grey	80 - 84 ppb	12
Yellow	85 - 89 ppb	14
Orange	90 - 94 ppb	5
Red	>= 95 ppb	1