



State Goals for Reducing Heat-trapping Emissions

State	Near-Term Goal (through 2029)	Long-Term Goal (2030 and later)
<p>ARIZONA</p> <p>Executive Order 2006-13, signed by Gov. Janet Napolitano (D) in 2006</p>	2000 emissions level ¹ by 2020	50 percent below 2000 level ¹ by 2040
<p>CALIFORNIA</p> <p>Executive Order S-3-05 (2020 and 2050 goals), signed by Gov. Arnold Schwarzenegger (R) in 2005; California Global Warming Solutions Act (codifying 2020 goal), signed by Gov. Arnold Schwarzenegger (R) in 2006; SB 32 (2030 goal), signed by Gov. Jerry Brown (D) in 2017, which codified Executive Order B-30-15, signed by Gov. Brown in 2015</p>	1990 level ² by 2020	40 percent below 1990 level ² by 2030, 80 percent below 1990 level by 2050
<p>CONNECTICUT</p> <p>Public Act No. 08-98, signed by Gov. Jodi Rell (R) in 2008</p>	1990 level ² by 2010, 10 percent below 1990 level by 2020	80 percent below 2001 level ³ by 2050
<p>COLORADO</p> <p>Executive Order D-2017-015, signed by Gov. John Hickenlooper (D) in 2017</p>	More than 26 percent below 2005 level by 2025	
<p>DISTRICT OF COLUMBIA</p> <p>A Vision for a Sustainable DC, adopted in the</p>		50 percent below 2006

¹ For comparison, national emissions in 2000 were 2 percent below the 2005 level.

² Nationally, emissions in 1990 were 16 percent below the 2005 level.

³ Nationally, emissions in 2001 were 3 percent below the 2005 level.

administration of Mayor Vincent Gray (D) in 2012		level ⁴ by 2032, 80 percent below by 2050
FLORIDA Executive Order 07-127 , signed by Gov. Charlie Crist (R) in 2007	2000 level ⁵ by 2017, 1990 level ⁶ by 2025	80 percent below 1990 level ⁶ by 2050
HAWAII Global Warming Solutions Act of 2007 , signed by Gov. Linda Lingle (R) in 2007	1990 level ⁶ by 2020	
ILLINOIS Announced in 2007 by Gov. Rod Blagojevich (D)	1990 level ⁶ by 2020	60 percent below 1990 level ⁶ by 2050
MAINE Act to Provide Leadership in Addressing the Threat of Climate Change , signed by Gov. John Baldacci (D) in 2003	1990 level by 2010, 10 percent ⁶ below 1990 level by 2020	“In the long term, reduction sufficient to eliminate any dangerous threat to the climate. To accomplish this goal, reduction to 75% to 80% below 2003 level ⁷ may be required”
MARYLAND Greenhouse Gas Emissions Reduction Act of 2009 (2020 goal), signed by Gov. Martin O’Malley in 2009; SB 323 (2030 goal), signed by Gov. Larry Hogan (R) in 2016	25 percent below 2006 level ⁴ by 2020	40 percent reduction below 2006 level ⁶ by 2030
MASSACHUSETTS Global Warming Solutions Act , signed by Gov. Deval Patrick (D) in 2008; confirmed and expanded upon in Executive Order 569 , signed by Gov. Charlie Baker (R) in 2016	25 percent below 1990 ⁸ level by 2020	80 percent below 1990 level ⁸ by 2050; 2030 and 2040 goals under development

⁴ Nationally, emissions in 2006 were 1 percent below the 2005 level.

⁵ Nationally, emissions in 2000 were 2 percent below the 2005 level.

⁶ Nationally, emissions in 1990 were 16 percent below the 2005 level.

⁷ Nationally, emissions in 2003 were 2 percent below the 2005 level.

⁸ Nationally, emissions in 1990 were 16 percent below the 2005 level.

MICHIGAN Executive Directive 2009-4 , signed by Gov. Jennifer Granholm (D) in 2009	20 percent below 2005 level by 2025	80 percent below 2005 by 2050
MINNESOTA Next Generation Energy Act , signed by Gov. Tim Pawlenty (R) in 2007	15 percent below 2005 level by 2015, 30 percent below by 2025	80 percent below 2005 level by 2050
NEW HAMPSHIRE 2009 Climate Action Plan adopted in the administration of Gov. John Lynch (D)	20 percent below 1990 level ⁸ by 2025	80 percent below 1990 level ⁸ by 2050
NEW JERSEY Global Warming Response Act , signed by Gov. Jon Corzine (D) in 2007, which codified goals in Executive Order 54 , signed by Gov. Corzine in 2007	1990 level ⁸ by 2020	80 percent below 2006 level ⁹ by 2050
NEW MEXICO Executive Order 05-033 , signed by Gov. Bill Richardson (D) in 2005	2000 emission level ¹⁰ by 2012, 10 percent below 2000 level by 2020	75 percent below 2000 emission level ¹⁰ by 2050.
NEW YORK Executive Order No. 24 (2009) , signed by Gov. David Paterson (D) in 2009		40 percent reduction below 1990 level ⁸ by 2030, 80 percent below by 2050
OREGON House Bill 3543 , signed by Gov. Ted Kulongoski (D) in 2007	10 percent below 1990 level ¹¹ by 2020	75 percent below 1990 level ¹¹ by 2050.
RHODE ISLAND		

⁹ Nationally, emissions in 2006 were 1 percent below the 2005 level.

¹⁰ Nationally, emissions in 2000 were 2 percent below the 2005 level.

¹¹ Nationally, emissions in 1990 were 16 percent below the 2005 level.

Resilient Rhode Island Act , signed by Gov. Lincoln Chafee (D) in 2014	10 percent below 1990 level ¹¹ by 2025	45 percent below 1990 level ¹¹ by 2035, 80 percent below by 2050
<p>VERMONT</p> S. 259 , signed by Gov. Jim Douglas (R) in 2006	25 percent below 1990 level ¹¹ by 2012, 50 percent below by 2028	75 percent below 1990 level ¹¹ by 2050
<p>WASHINGTON</p> HB 2815 , signed by Gov. Christine Gregoire (D) in 2008, which codified goals in Executive Order 07-02, signed by Gov. Gregoire in 2007	1990 level ¹¹ by 2020	25 percent below 1990 level by 2035, 50 percent below 1990 level ¹¹ by 2050

Source: the Rocky Mountain Climate Organization.