

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Alabama				Dec-97	The Climate Registry	Joint Committee on Energy Policy created 6- Mar-07 HRJ26; Alternative Energy Committee created 6- Feb-07			
Alaska				Preparing - Due April 2009. Prelim. report 3/07		Alaska Climate Impact Assessment Commission created by legislation 5/06 - Governor created Climate Change Sub- cabinet 9/07 - Observer in Western Climate Initiative	Conservation incentives for utilities. For every 1% reduction in 2008 kwh sales from 2007 sales, the state will make a year-end contribution for capital energy projects to the utility. 15 May 2008, Press Release, No. 08- 074 <a href="http://www.gov.state.ak.us/news.php?id=1152">http://www.gov.state.ak.us/news.php?id=1152</a>	<a href="http://www.climatechange.alaska.gov">www.climatechange.alaska.gov</a>	
Arizona		EO 2006-13 directs adoption of CA GHG regulation (Pavley)	- Per EO 2006-13: - 2020: GHG emissions to 2000 levels - 2040: GHG emissions to 50 percent below 2000 levels -- regional goal through Western Climate Initiative	Sep-06	The Climate Registry	- Climate Change Executive Committee formed 9/06 - Western Climate Initiative - Southwest Climate Change Initiative - Public Benefit fund for Clean Energy Supply. DG Interconnection standard Decision No. 63364 (February 2001). Net metering proposed Dec 2007.	--RPS - HB2776 (Feb-08) 15% Renewable electricity by 2025 --Energy Efficiency -Public Benefit funds; Appliance standard HB 2390 (Feb-08); -Per EO 2005-05 all state-funded buildings must derive 10% energy supply from renewable sources, and meet at least Silver LEED standard -Additional new building standards apply per EO 2003-14 and ARS §34- 451	<a href="http://www.azclimatechange.us">www.azclimatechange.us</a>	Ira Domsky Domsky.ira@azdeq.gov
Arkansas			To be recommended by Global Warming Commission	by 11/08 (per HB2460, 2007)		Global Warming Commission formed by law 4/07 (HB2460)	Additional policies, regulations, laws, and codes to reduce electricity consumption available by state at <a href="http://www.DSIREusa.org">www.DSIREusa.org</a>		

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
California	1,100 pounds of CO2 per megawatt-hour loadbased performance standard enacted 1/07 by the California Public Utilities Commission (investor-owned utilities) and 5/07 by the California Energy Commission (municipal utilities) (per SB1368, which provides that all new long-term power contracts serving baseload generation have GHG emissions no higher than a combinedcycle natural gas turbine plant)	- Near-term (2009-12) and mid-term (2013-16) CO2 -equivalent g/mi standard; separate ones for passenger cars/small SUVs and large trucks/SUVs (Pavley) - Low carbon fuel standard announced by governor 1/07	-- Per AB 32: - 2020: GHG emissions to 1990 levels --By executive order: - 2010: GHG emissions at 2000 levels - 2020: GHG emissions to 1990 levels - 2050: GHG emissions to 80% below 1990 levels -- regional goal through Western Climate Initiative	2007	- CA Climate Action Registry (voluntary registry of emissions) - mandatory reporting by largest stationary sources (for EGUs, 2,500 metric tonnes of CO2 or more; for most other sources, 25,000 metric tonnes of CO2 or more) beginning with 2008 emissions (to be reported in 2009) - The Climate Registry	- Governor established advisory committee (6/05) - West Coast Governors' Global Warming Initiative - Western Climate Initiative	--RPS -20% by 2010, (SB107, 2006) --Energy Efficiency -Loading Order - Energy efficiency and Demand Resources first. (CA Energy Policy 2003); CPUC and Public Owned utilities to pursue "All cost effective electricity and natural gas efficiency savings over 10 years" (AB 2021, 2006); Course of Actions & Authority to Pursue (CPUC decision D.07-10-032 Oct. 18, 2007)	<a href="http://www.climatechange.ca.gov">www.climatechange.ca.gov</a>	- Eileen Tutt etutt@calepa.ca.gov - Edie Chang echang@arb.ca.gov - Chuck Shulock cshulock@arb.ca.gov
Colorado	EGUs will be directed to include in their energy resource plans an analysis of how the EGU could achieve a 20% reduction in CO2 emissions from 2005 levels by 2020	Governor announced in climate action plan that he would issue executive order directing the Air Quality Division to propose adoption of CA GHG regulations (Pavley)	Climate Action Plan: - 2020: reduce GHG emissions 20% below 2005 levels - 2050: reduce GHG emissions 80% below 2005 levels	Nov-07	- The Climate Registry - Governor to issue EO directing proposal of regulations "at the appropriate time" to mandate reporting of all GHG emissions	Observer in Western Climate Initiative	--RPS -20% by 2020, (HB1281, 2007) --Energy Efficiency -Public Service Commission authorized to implement an enhanced DSM program. Biennial DSM programs to include electric and gas plans. (CO PUC Decision No. C08-0560; Docket 07A-420E)	<a href="http://www.coloradoclimate.org">www.coloradoclimate.org</a>	

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Connecticut	RGGI	Adopted CA LEVII and CA GHG regulation (Pavley) - Feebate study completed 12/05 - GHG car labeling required and to be in place starting MY '09 - PA 08-98 requires evaluation of potential of low carbon fuel standard	- NEG/ECP - PA 08-98 (signed 6/08) sets mandatory GHG limits -- 10% below 1990 levels by 2020 and 80% below 2001 levels by 2050	Feb-05	- The Climate Registry	CT climate initiative led by Governor's Steering Committee on Climate Change (agency heads of Envir Protection, Transportation, Admin Services, Public Utility Control, Policy & Management, and Clean Energy Fund)	--RPS -27% renewable energy by 2020, (PA 07-242) --RPS includes CHP and energy efficiency (Class III renewable energy) --electricity supply must be met first through cost-effective enregy efficiency --Clean Energy Option for electricity customers --LEED silver requirement for public and private buildings >\$5M new construction and >\$2M renovations --electricity, oil, and gas efficiency funds, clean energy fund	<a href="http://www.ctclimatechange.com">www.ctclimatechange.com</a>	Tracy Babbidge – tracy.babbidge@po.state.ct.us
Delaware	RGGI			Jan-00	- Mandatory reporting for Title V and other point sources beginning for 2005 data -The Climate Registry		--RPS -20% by 2019 (SB19, 2007) --Green Energy Fund: Foster the use of energy efficient, renewable and environmentally friendly energy technologies. --Sustainable Energy Utility: By December 31, 2015, achieve an average 30% reduction in annual energy usage for SEU participants from 2006 baseline levels.	<a href="http://www.dnrec.delaware.gov/ClimateChange/Pages/Climate%20change%20and%20Delaware.aspx">www.dnrec.delaware.gov/ClimateChange/Pages/Climate%20change%20and%20Delaware.aspx</a>	Valerie Gray Valerie.gray@state.de.us

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Florida	Per EO 07-127, DEP to establish maximum allowable GHG emissions levels with at least three reduction milestones: - 2000 levels by 2017, - 1990 levels by 2025, and - 80% below 1990 levels by 2050.	Per EO 07-127, adopt CA GHG regulation (Pavley) when EPA grants waiver	- by 2017, reduce GHG emissions to 2000 levels; - by 2025, reduce GHG emissions to 1990 levels; - by 2050, reduce GHG emissions by 80% of 1990 levels (EO 07-127)	Phase 1 plan issued 11/07; Phase II plan due Dec 31, 2008	The Climate Registry		--Energy Efficiency -Public buildings must Install solar technologies and energy efficiency measures when economically feasible -The Department of Management Services must build new buildings to LEED standards -All State and Departments can only enter into new leasing agreements for office space if it meets Energy Star building standards per FL Stat §255.251	dep.state.fl.us/climatechange/	
Georgia					The Climate Registry - Carbon sequestration registry underway				- Energy/climate contact: Chuck Mueller chuck_mueller@dnr.state.ga.us; Development of state GHG inventory: Michelle Bergin michelle_bergin@dnr.state.ga.us; State carbon sequestration registry: Josh Love joshl@gfc.state.ga.us
Hawaii			1990 levels by 2020 (HB226)	11/1/1998, New one by 2009	The Climate Registry		--RPS -20% by 2020 (SB2474, 2004) --Energy Efficiency -is a qualified resource in state's RPS to acquire 20% by 2020. No EE min or max defined.		

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Idaho				In progress EO 2007-05	The Climate Registry	Governor Executive Order issued 5/07 directing DEQ to develop GHG emissions inventory and recommendations for reducing GHG emissions			
Illinois			-- Per governor announcement 2/14/07 and ICC Order 05-0437: - By 2020, reduce GHG emissions to 1990 levels - By 2050, 60% below 1990 levels -- regional goal through Midwestern Regional GHG Reduction Accord	Nov-06	The Climate Registry	- Illinois Climate Change Advisory Group (ICCAG) created 10/06; complete work by 6/07 - Member of Chicago Climate Exchange; CCX target is reduce emissions from governmental activities by 6% by 2010. - Midwestern Regional GHG Reduction Accord	--RPS -25% by 2025 (PA 095- 0481, 2007) --Energy Efficiency -reduce load growth 10%years 2007-08, 15% 09-11, 20% 12-14, 25% 15-17 (ICC Order 05- 0437)		



State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Maine	RGGI	12/2005 adopted CA standard for new vehicles sold in Maine	1990 levels by 2010; 10% below 1990 levels by 2020; 75-80% below 2003 levels in the long term (NEG CCAP 2001)	Dec-04	- Multipollutant reporting rule The Climate Registry		--RPS -30% by 2000 (ME PUC, 1999) --Energy Efficiency 'Efficiency Maine' created to fulfill Revised Statutes Sect 3211-A Conservation programs; PUC Rule Chapters 400-409.		
Maryland	RGGI	4/24/2007 SB103 Adopts CA standard for cars beginning MY2011	Commission goals: from 2006 levels 10% by 2012 15% by 2015 25-50% by 2020 90% by 2050	Due 2008	-The Climate Registry -Sources required to report air emissions requested to report GHG emissions (permitted facilities only)	Governor signed Executive Order 4/20/07 establishing Climate Change Commission	--RPS -9.5% by 2022 (SB595, 2007) --Energy Efficiency -15% reduction in per capita electricity consumption based on 2007 levels by 2015 and a 15% reduction in projected peak demand by 2015. (HB 374, 2008. Additional EE bills HB 374-376, allocation of RGGI funds HB 368)		- Diane Franks dfranks@mde.state.md.us - Brian Hug bhug@mde.state.md.us - Renee Fizer rfizer@mde.state.md.us
Massachusetts	- RGGI - Under 310 CMR 7.29(5)(a)5, CO2 emissions from six EGUs are capped for 2007 and 2008. A rate cap of 1800 lbs CO2/MWh also applies for 2008. Excess emissions can be offset with GHG credits under 310 CMR 7.00 Appendix B(7). RGGI (310 CMR 7.70) will replace 310 CMR 7.29(5)(a)5 in 2009. - EFSB has required new plants to offset a small percentage of CO2 emissions	1/9/2006 Sect. of Environment adopted CA standard	1990 levels by 2010; 10% below 1990 levels by 2020; 75-85% below 1990 levels in the long term (NEG CCAP 2001)	2004	The Climate Registry		--RPS -4% by 2009 (MA DOER, 2002) --Energy Efficiency -Appliance Efficiency Standards Act (General Law Ch 25B; H.4299 2005); Energy Efficiency Fund, State Buildings Energy Reduction Plan, Mass State Building Code --MA Environmental Policy Act requires evaluation of GHG impacts and mitigation options for certain projects	More information regarding 310 CMR 7.29 and GHG Credits can be found at: www.mass.gov/dep/air/laws/regulati.htm#ghg	- Bill Lamkin William.lamkin@state.ma.us - Nicholas Bianco Nicholas.Bianco@State.ma.us

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Michigan			Regional goal through Midwestern Regional GHG Reduction Accord	Due Dec 2008	The Climate Registry	Midwestern Regional GHG Reduction Accord	--Energy Efficiency -Per EO 2007-22 Public Buildings must reduce energy consumption by 10% by the end of 2008 and 20% by the end of 2015 compared with use and purchases in fiscal year ending September 30, 2002; Further goal for Executive branch agencies to reduce at least 10% as compared to the fiscal year ending September 30, 2006.		Vinson Hellwig hellwig@michigan.gov
Minnesota			80% by 2050 (SF0145 May-07) -- regional goal through Midwestern Regional GHG Reduction Accord	Feb-08	The Climate Registry	- Midwestern Regional GHG Reduction Accord - Governor proposed joining Chicago Climate Exchange 12/06	--RPS -25% by 2025, Xcel Energy 30% by 2020, (SB4, 2007) --Energy Efficiency -1.5% annual energy savings of electric and natural gas sales, with a minimum of 1% coming from energy efficiency		Peter Ciborowski Peter.ciborowski @state.mn.us
Mississippi									
Missouri					Jul-02	The Climate Registry	--RPS -11% by 2020, (SB54, 2007-voluntary) --Energy Efficiency -RPS allows targets to be met with EE. PSC must adopt by 7/01/2008		
Montana	HB25 requires coal plants built after 1/1/07 to capture and sequester a minimum of 50% of CO2, and natural gas plants built after 1/1/07 to implement costeffective carbon offsets		Reduce GHG emissions to 1990 levels by 2020 (Climate Advisory Committee recommendation)	Nov-07	The Climate Registry	Western Climate Initiative	--RPS -15% by 2015 (SB415, 2005)	<a href="http://www.montanaclimatechange.gov">www.montanaclimatechange.gov</a>	Paul Cartwright pcartwright@mt.gov

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
<b>Nebraska</b>									
<b>Nevada</b>				Final Report Due Jun-08	- EGUs of 5 MW capacity and larger that sell electricity produced from non-renewable energy sources must report associated GHG emissions - The Climate Registry	- Climate Change Advisory Committee final report with recommendations and appendices available at <a href="http://gov.state.nv.us/Climate/">http://gov.state.nv.us/ Climate/</a> - Observer in Western Climate Initiative	--RPS -20% by 2015 (AB3, 2005) --Energy Efficiency -25% of RPS to be met by energy efficiency. (AB 3, 2005) EE expanded to include district heating systems powered by geothermal hot water (AB 1, 2007) -NRS 701.260 prohibits sale of light bulbs that produce less than 25 lumens per watt starting 01/01/2012 and sales of light bulbs meeting a standard of efficiency starting 01/01/2016	<a href="http://gov.state.nv.us/Climate">http://gov.state.nv.us/Climate</a> <a href="http://ndep.nv.gov/baqp/technical/gg-emissions.html">http://ndep.nv.gov/baqp/technical/gg emissions.html</a>	Dave McNeil dmcneil@ndep.nv.gov
<b>New Hampshire</b>	RGGI		1990 levels by 2010; 10% below 1990 levels by 2020; 75- 85% below 2001 levels in the long term (NEG CCAP 2001)	Due Dec. 31, 2008	The Climate Registry	-Governor Climate Change Policy Task Force -Executive Order regarding improving energy efficiency of state buildings and state fleet.	--RPS -25% by 2025 (HB873, 2007) --Energy Efficiency -EE Programs (RSA 374- F:3 X); Core EE Programs (DE 07-106 NH PUC)		Joe Fontaine jfontaine@des.state.nh.us

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
New Jersey	RGGI	1/14/2004 Adopted CA standards to vehicles sold in NJ.	Per A3301 - stabilize GHG emissions at 1990 levels by 2020 - reduce GHG emissions 80% below 2006 levels by 2050	Apr-08	- Requires entities that report other air emissions to the state DEP to also report CO2 and CH4 emissions - A3301 requires reporting of GHG emissions by significant emitters, including EGUs, gas public utilities & manufacturers & distributors of fossil fuels - The Climate Registry		--RPS -22.5% by 2021 (NJ BPU, 2006) --Energy Efficiency -Reduce consumption 20% by 2020. (EO 54, 2007; NJ Energy Master Plan Draft 2008)	<a href="http://ndep.nj.gov/baqp/technical/ggemissions.html">http://ndep.nj.gov/baqp/technical/ggemissions.html</a>	
New Mexico		EO 2006-69 established implementation requirements. CA standard adopted in 2007 for cars beginning MY2011	--Per Executive Order 2005-033: - by 2012, 2000 levels - by 2020, 10% below 2000 levels - by 2050, 75% below 2000 levels -- regional goal through Western Climate Initiative	Dec-06	- Title V facilities are required to report GHG emissions annually beginning with CO2 emissions in 2008 and phasing in other GHGs in future years; also some minor source reporting is required - The Climate Registry	- Governor established Climate Change Action Implementation Team in 12/06 (EO-2006-69) - Southwest Climate Change Initiative - Western Climate Initiative - Member of Chicago Climate Exchange: reduce state gov't GHG emissions by 4% by 2006 and an additional 2% by 2010	--RPS -20% by 2020 (SB418, 2007) --Energy Efficiency -use EE and DR to save 10% of '05 retail electric sales by 2020 -EO 07-053 mandates the development of EE strategies to achieve a 20% reduction in per capita energy use statewide from 2005 levels by 2012	<a href="http://www.nmclimatechange.us">www.nmclimatechange.us</a> <a href="http://www.nmenv.state.nm.us/cc/">www.nmenv.state.nm.us/cc/</a> <a href="http://www.nmenv.state.nm.us/aqb/ghg/NMED_CC.html">www.nmenv.state.nm.us/aqb/ghg/NMED_CC.html</a>	Sandra Ely Sandra.Ely@state.nm.us (505) 827-0351

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
New York	RGGI	11/9/2005 Adopted CA standards	5% below 1990 levels by 2010; 10% below 1990 levels by 2020 (State Energy Plan 2002, updated 2005)	Apr-03	The Climate Registry		--RPS -25% by 2013 (NY PSC, 2004) --Energy Efficiency -goal to reduce 15% of forecast energy use by 2015 (Gov. Spitzer 2007)		Peter Iwanowicz pmiwanow @gw.dec.state.ny.us
North Carolina	Future regulation will depend upon level of goal set by Legislative Commission on Global Climate Change (LCGCC) established by Legislature 9/2005	CA GHG emission regulations (Pavley) under consideration	LCGCC to determine if a goal and stringency - anticipate late 2008 or 2009	Jul-07	The Climate Registry		--RPS -12.5% by 2021 (SL2007-397, 2007) -EE to meet up to 25% of RPS to 2018; up to 40% thereafter. --Energy Efficiency -Energy Consumption in State Buildings (SB 668) -reduce 20% by 2010, new buildings beat ASHRAE std by 30%.	-www.ncair.org -Climate Action Plan Advisory Group (CAPAG) info at www.ncclimatechange.us	-Division of Air Quality- Brock Nicholson, Brock.Nicholson@ncmail.net; Sushma Masemore, Sushma.Masemore@ncmail.net - LCGCC- coordinator – Jennifer McGinnis, JenniferM@ncleg.net
North Dakota									
Ohio					The Climate Registry	Midwestern Regional GHG Reduction Accord (observer)	--RPS -25% by 2025 (SB221, 2008) --Energy Efficiency -reduce peak-demand 8% by 2018; effect energy savings of 22% by 2025 (SB 221, 2208)		Bill Spires Bill.spires @epa.state.oh.us
Oklahoma					The Climate Registry				State Energy Office Contacts  Carolyn Sullivan 405-815-5347 800-879-6552  Clayton Robinson 405-815-5249 800-879-6552

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Oregon	For any new or expanded natural gas plant >25 MW, CO2 emissions not exceed 0.675 lbs/kwh (limit set at 17% below the best performing plant). Can offset emissions or pay \$1.35/ton CO2 for sequestration project	Adopted California's standard on 6/22/2006 for cars beginning MY2009	-- By 2010, arrest the growth of Oregon's GHG emissions and reduce towards meeting 1990 levels - By 2020, achieve a 10 percent reduction below 1990 GHG levels - By 2050, achieve a "climate stabilization" emissions level at least 75 percent below 1990 levels (HB3543) -- regional goal through Western Climate Initiative	Jan-08	The Climate Registry	- West Coast Governors' Global Warming Initiative - Western Climate Initiative - Governor created the Oregon Climate Change Integration Group to build on 2004 action plan; group released report January 2008. - Oregon Global Warming Commission created by HB3543 to submit report by March of each odd-numbered year on progress in meeting reduction targets	--RPS -25% by 2025 (SB838, 2007)	<a href="http://egov.oregon.gov/ENERGY/GBLWRM/Portal.shtml">http://egov.oregon.gov/ENERGY/GBLWRM/Portal.shtml</a>	Bill Drumheller bill.drumheller@state.or.us
Pennsylvania		9/19/2006 Env. Quality Board approved CA Standards		Jun-07	The Climate Registry		--RPS -18.5% by 2020 (Gov law, 2004)		
Rhode Island	RGGI	12/22/2005 adopted CA standard	1990 levels by 2010; 10% below 1990 levels by 2020 (NEG CCAP 2001)	2002	The Climate Registry	Plan contains 52 options to reduce GHG emissions	--RPS -16% by 2020 (Clean Energy Act, 2004)		Steve Majkut Steve.majkut@dem.ri.gov
South Carolina				Draft due June 2008	The Climate Registry	Executive Order 2007-04 established Governor's Climate, Energy and Commerce Advisory Committee to develop plan	--Energy Efficiency -State Public Buildings must meet LEED Silver standard per HB3034 6/2007		
South Dakota						Midwestern Regional GHG Reduction Accord (observer)	--RPS - 10% by 2015 (objective) (HB1123, 2008)		
Tennessee				Apr-99	The Climate Registry				

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Texas							--RPS -5,880 MW by 1/2015 per Utilities Code §39.904 --Energy Efficiency -State public building projects must do economic analysis of renewable energy and energy efficiency strategies and implement them if determined to be cost- effective. Code §2166.401 -Goal to reduce electricity consumption by 5% each year for 6 years in public buildings, beginning 9/2007 per §388.005		
Utah		Jointed Western Climate Initiative in 5/2007 which includes CA's vehicle emission standards	- Goal to reduce GHG emissions to 2005 levels by 2020 - Regional goal through Western Climate Initiative	Presented recs to Governor in Oct-07	The Climate Registry	- Governor Blue Ribbon Advisory Council on Climate Change - Western Climate Initiative	--RPS - Goal for 20% of adjusted retail sales by 2025 (SB202, 2008)	<a href="http://www.climatechange.utah.gov">www.climatechange.utah.gov</a>  <a href="http://www.deq.utah.gov/climate_change/GHG_goal.htm">www.deq.utah.gov/climate_change/GHG_goal.htm</a>  <a href="http://www.deq.utah.gov/BRAC_Climate/">www.deq.utah.gov/BRAC_Climate/</a>	

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Vermont	RGGI	11/7/2005 adopted CA standard	- Law passed in 2006 setting targets (all from 1990 levels): 25% reduction by 1/1/2012; 50% reduction by 1/1/2028; 75% reduction by 1/1/2050 (if practical using reasonable efforts) - NEG/ECP	Oct-07	The Climate Registry	<ul style="list-style-type: none"> <li>- Climate Neutral Working Group evaluating and working to reduce GHG emissions from state government operations</li> <li>- Multiagency Climate Change Transition Team developing work plans to implement recommendations outlined in the Oct 2007 Governor's Commission on Climate Change Report</li> <li>- Establish the Vermont Climate Collaborative (partnership among state government, academia, and the private sector to address climate change) and the Center for Climate Change &amp; Waste Reduction within the Agency of Natural Resources.</li> <li>- S.350 has many GHG-related components</li> </ul>	<ul style="list-style-type: none"> <li>--RPS</li> <li>-(1) total increase in retail electricity sales between 2005-2012 to be met with qualifying renewables; (2) 20% of total statewide electric retail sales generated by qualifying renewables by 2017; (3) 25% of all energy consumed within the state produced through the use of renewables by 2025 (SB 209, 2005)</li> </ul>	<p><a href="http://www.vtclimatechange.us">www.vtclimatechange.us</a></p> <p><a href="http://www.anr.state.vt.us/air/Planning/html/ClimateChange.htm">www.anr.state.vt.us/air/Planning/html/ClimateChange.htm</a></p>	<ul style="list-style-type: none"> <li>- Jeff Merrell <a href="mailto:jeff.merrell@state.vt.us">jeff.merrell@state.vt.us</a></li> <li>-Harold Garabedian <a href="mailto:Harold.garabedian@state.vt.us">Harold.garabedian@state.vt.us</a></li> </ul>

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Virginia			Virginia Energy Plan goal of reducing GHG emissions 30% by 2025 (return to 2005 levels) (EO 59 Dec-07)	Due Dec 2008	The Climate Registry	<p>- GHG Working Group convened by State Advisory Board on Air Pollution issued report 1/07 on impacts of global warming on Virginia and possible options. See <a href="http://www.deq.virginia.gov/air/sabrpts.html">www.deq.virginia.gov/air/sabrpts.html</a></p> <p>- Energy Plan available at <a href="http://www.governor.virginia.gov/TempContent/2007_VA_Energy_Plan-Full_Document.pdf">www.governor.virginia.gov/TempContent/2007_VA_Energy_Plan-Full_Document.pdf</a></p> <p>- Governor convened Commission on Climate Change 12/21/07 (EO59) <a href="http://www.governor.virginia.gov/Initiatives/ExecutiveOrders/2007/EO_59.cfm">www.governor.virginia.gov/Initiatives/ExecutiveOrders/2007/EO_59.cfm</a></p>	<p>--RPS -12% of 2007 sales by 2022 (SB1416, 2007-voluntary)</p> <p>--Energy Efficiency - Per EO 48, 2007 state-owned facilities over 5,000 gross sq. ft. and renovations of buildings valued at 50% of the assessed building value, shall meet energy performance standards at least as stringent as LEED and the EPA's Energy Star rating.</p>		

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Washington	<p>- Beginning 7/1/08, all new power plants and baseload electric generation in long-term contracts must meet the lower of (a) 1,100 lbs.CO2/MWhr or (b) the average GHG emissions output of new combinedcycle natural gas thermal electric turbines. Renewable and cogeneration plants are deemed in compliance. Emissions can be sequestered or mitigated to meet this standard. (SB6001)</p> <p>- New power plant &gt;25MW and existing plants that increase the production of CO2 emissions by 15% or more must offset 20% of CO2 generated by the plant over 30 years. Can satisfy requirement by investing or paying for CO2 mitigation at \$1.60 per metric ton)</p>	<p>CA GHG regulation (Pavley) HB 1397 (2005)</p> <p>- RFS adopted for motor fuels. Starts at 2% can go up to 10% if in-state feedstock and air quality conditions are met.</p>	<p>-- Per HB2815/SB6001:</p> <p>- by 2020, reduce GHG emissions to 1990 levels;</p> <p>- by 2035, reduce GHG emissions to 25% below 1990 levels;</p> <p>- by 2050, reduce GHG emissions to 50% below 1990 levels or 70% below expected 2050 levels</p> <p>-- regional goal through Western Climate Initiative</p>	<p>-Feb-08</p> <p>- Updated report and phase 2 plan required by Dec 08. Must include actions to implement WCI, final recommendations from Governor's climate action team, tools and best practices to reduce annual VMT, and recommendations on how forestry, agriculture and local governments can voluntarily participate in a carbon market.</p>	<p>-The Climate Registry</p> <p>-Mandatory reporting for sources with direct emissions greater than 10,000 tons and fleets greater than 2500 tons begins in 2010 for 2009 data. Rules for reporting under development.</p>	<p>- West Coast Governors' Global Warming Initiative</p> <p>- Western Climate Initiative</p> <p>- Washington Climate Change Challenge launched 2-07; phase 1 plan completed 2-08</p>	<p>--RPS</p> <p>-15% by 2020 (ballot initiative 937, 2006)</p> <p>--Energy Efficiency</p> <p>- Per SB 5509, 2005 state buildings must reduce energy purchases by 10% from fiscal year 2003 levels</p> <p>-- ESSHB 2815 requires 18% reduction in per capita vehicle miles traveled (VMT) by 2020, 30% by 2035, and 50% by 2050. It also includes comprehensive green economy jobs goal of 25,000 green jobs by 2020.</p>		<p>- Tony Usibelli tonyu@cted.wa.gov</p> <p>- Janice Adair (Ecology) Jada461@ecy.wa.gov</p>
Washington, DC									
West Virginia					<p>- voluntary GHG reductions registry</p> <p>- mandatory GHG reporting for sources already reporting air emissions under other programs (SB337)</p>				

State	Regulation/ Offset of Electric Generating Unit Emissions	Regulation of Motor Vehicle Emissions or Fuels	State-wide Target for GHG Reductions	Action Plan	Registry	Miscellaneous	Energy Efficiency, Renewable Portfolio Standards and Other Complementary Policies to Reduce GHG Emissions	Websites	Contact
Wisconsin			- Regional goal through Midwestern Regional GHG Reduction Accord -Governor task force recommended a goal of 2005 levels by 2014 and 75% below 2005 levels by 2050 (6/26/08)	Interim Report released Feb-08	- voluntary reductions registry - emissions reporting required for entities that emit 100,000 or more tons of CO2 - The Climate Registry	- Governor created Task Force on Global Warming 4/07 - Midwestern Regional GHG Reduction Accord	--RPS -10% by 2015 (SB 459, 2006) --Energy Efficiency -Per SB 459, 2005 state buildings must reduce energy use by 10% by 2008, based on the fiscal year 2005 state energy baseline	dnr.wi.gov/environmentprotect/gtfgw/	- Edward Jepsen (registry) edward.jepsen@wisconsin.gov - Eric Mosher (other issues) eric.mosher@dnr.state.wi.us
Wyoming					The Climate Registry	Observer in Western Climate Initiative			
Sources	Western Climate Initiative	<a href="http://www.westernclimateinitiative.org">http://www.westernclimateinitiative.org</a>							
	EPA Clean Energy programs by State	<a href="http://www.epa.gov/cleanenergy/energy-programs/state-and-local/state_planning.html">http://www.epa.gov/cleanenergy/energy-programs/state-and-local/state_planning.html</a>							
	Center for Climate Strategies	<a href="http://www.climatestrategies.us/">http://www.climatestrategies.us/</a>							
	Pew Center on Climate Change	<a href="http://www.pewclimate.org">http://www.pewclimate.org</a>							
	DSIRE: Incentives by State	<a href="http://www.dsireusa.org/Index.cfm?RE=0&amp;EE=1">http://www.dsireusa.org/Index.cfm?RE=0&amp;EE=1</a>							
	US DOE EE&RE	<a href="http://www.eere.energy.gov/states/">http://www.eere.energy.gov/states/</a>							
	RGGI	<a href="http://www.rggi.org">www.rggi.org</a>							
	The Climate Registry	<a href="http://www.theclimate.registry.org">www.theclimate.registry.org</a>							
Midwestern GHG Accord	<a href="http://www.midwesterngovernors.org/govenergyno">http://www.midwesterngovernors.org/govenergyno</a>								