

**Appendix H – Administrative Actions and Regulations Adopted by the State of New Jersey
since 2002 to Control Air Pollution**

New Jersey's Post 2002 Control Measures

Measure	Effective Start Date of Benefits	Pollutant	New Jersey Administrative Code	USEPA Approval
Adhesives & Sealants	2009	VOC	NJAC 7:27-26	7/22/10
Architectural Coatings 2005	2005	VOC	NJAC 7:27-23	11/30/05
Asphalt Paving (cutback and emulsified)	2009	VOC	NJAC 7:27-16.19	8/3/10
Asphalt Production Plants	2009, 2011	NO _x	NJAC 7:27-19.9	8/3/10
Case by Case NO _x and VOC (FSELs/AELs)	2009	NO _x , VOC	NJAC 7:27-16, 19	8/3/10
Consumer Products 2005	2005	VOC	NJAC 7:27-24	1/25/06
Consumer Products 2009	2009	VOC	NJAC 7:27-24	7/22/10
CTG Group 1: Printing	2009	VOC	NJAC 7:27-16.7	8/3/10
Diesel Smoke IM Cutpoint Rule Amendments	2010, 2011	PM _{2.5} , NO _x	NJAC 7:27-14	Pending
Diesel Vehicle Retrofit Program	2008-2015	PM _{2.5}	NJAC 7:27-32, 14	NA
EGU - BL England ACO	2000-2015	PM _{2.5} , SO ₂ , NO _x	NA	NA
EGU - Coal-fired Boilers, Oil and Gas Fired Boilers	2013	PM _{2.5} , SO ₂ , NO _x	NJAC 7:27-4.2, 10.2, 19.4	8/3/10
EGU - PSEG-Consent Decree	2002-2010	PM _{2.5} , SO ₂ , NO _x	NA	Filed 7/26/02; amended 11/30/06
EGU-High Electric Demand Day (HEDD)	2009, 2015	SO ₂ , NO _x	NJAC 7:27-19.29	8/3/10
Energy Master Plan	Ongoing	Various	NA	NA
Glass Manufacturing	2012	NO _x	NJAC 7:27-19.10	8/3/10
ICI Boilers 2009	2009-2011	NO _x	NJAC 7:27-19.7	8/3/10
ICI Boilers, Turbines and Engines 2005	2007-2010	NO _x	NJAC 7:27-27.19	7/31/07
Low Sulfur Distillate and Residual Fuel Strategies	2014, 2016	SO ₂ , NO _x	NJAC 7:27-9	1/3/12

Mercury Rule	2006-2012	Hg, PM _{2.5} , SO ₂ , NO _x	NJAC 7:27-27	NA
Mobile Equipment Refinishing (Autobody)	2005	VOC	NJAC 7:27-16	7/2/04
Municipal Waste Combustors (Incinerators)	2009, 2010	NO _x	NJAC 7:27-19.13	8/3/10
New Jersey Clean Construction Program	2014	PM _{2.5}	NA	NA
New Jersey Low Emission Vehicle (LEV) Program	2009 (1)	PM _{2.5} , SO ₂ , NO _x , VOC	NJAC 7:27-29	2/13/08
Nonattainment New Source Review (NNSR)	Ongoing	PM _{2.5} , SO ₂ , NO _x , VOC	NJAC 7:27-8	NA
NO _x Budget	1999, 2003	SO ₂ , NO _x	NJAC 7:27-30	10/1/07
Petroleum Storage	2010-2019	VOC	NJAC 7:27-16.2	8/3/10
Portable Fuel Containers 2005	2005-2015 ¹	VOC	NJAC 7:27-24	1/25/06
Portable Fuel Containers 2009	2009-2019 ¹	VOC	NJAC 7:27-24	7/22/10
Prevention of Significant Deterioration (PSD)	Ongoing	PM _{2.5} , SO ₂ , NO _x , VOC	NA	NA
Refinery Consent Decree (Hess)	2015	PM _{2.5} , SO ₂ , NO _x , VOC	NA	NA
Refinery Consent Decree (Sunoco)	2005-2010	PM _{2.5} , SO ₂ , NO _x , VOC	NA	Filed 12/2/03; amended 3/15/04; terminated 3/5/12
Refinery Consent Decrees (ConocoPhillips)	2006-2010	PM _{2.5} , SO ₂ , NO _x , VOC	NA	Filed 1/27/05
Refinery Consent Decrees (Valero)	2006-2010	PM _{2.5} , SO ₂ , NO _x , VOC	NA	Filed 6/16/05
Sewage and Sludge Incinerators	2009	NO _x	NJAC 7:27-19.28	8/3/10
Solvent Cleaning	2005	VOC	NJAC 7:27-16	7/2/04
Stage I and II	2003	VOC	NJAC 7:27-16	7/2/04
Vehicle Idling Rule Amendments	2011	PM _{2.5} , NO _x	NJAC 7:27-14.1, 14.3	4/14/09
Vehicle IM Program	1974	VOC, NO _x , CO	NJAC 7:27-15	
Vehicle IM Program Revisions 2009	2010	VOC, NO _x , CO	NJAC 7:27-15	9/16/11

¹ This rule is a "turnover" type rule which means this measure has cumulative benefits each year until complete fleet or equipment turnover occurs.

Legend/Notes:

NA = Not Applicable

EGU - Electric Generating Unit

ICI = Industrial, Commercial and Institutional
Boilers

IM = Inspection and Maintenance

RICE = Reciprocating Internal Combustion
Engines

MACT = Maximum Achievable Control
Technology

CTG = Control Technology
Guideline