



South Coast Air Quality Management District

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Table-3

2007 AQMP Emission Reduction Commitment by Measure/Adoption Date (NOx)¹

Control Measure #	Control Measure Title	Adoption Date		Implementation Date		2014 Reductions (TPD)		2023 Reductions (TPD)	
		Commitment	Achieved	Commitment	Achieved	Commitment	Achieved	Commitment	Achieved
MOB-05	AB923 Light-Duty Vehicle High-Emitter Identification Program [NOx, VOC] ^(a)	On-going	On-going	2007-2020	On-going	0.4	0	0.4	0
2007 Total						0.4	0	0.4	0
CMB-01	NOx Reduction from Non-RECLAIM Ovens, Dryers and Furnaces [NOx][R1147]	2008	2008	Beginning 2010	2010	3.5	3.5	4.1	4.1
MOB-06	AB923 Medium-Duty Vehicle High-Emitter Identification Program [NOx, VOC] ^(a)	2008	On-going	2010-2020	On-going	0.5	0	0.6	0
MCS-01*	Facility Modernization [NOx, VOC, PM]-R1110.2, PR1146, PR1146.1	2008-2010	2008+	Beginning 2012	2011	1.6	2.17	2.2	3.15
BCM-03	Emission Reductions from Wood Burning Fireplaces and Wood Stoves [All][R445]	2007-2008	2008	2008-2014	2008-2014	NA	0.06	NA	0.10
	SOON Program ^{(a)(b)}	2008	2008	2014	2008-2014	4-8	1.8	NA	NA
2008 Total						9.6	7.5	6.9	7.3
CMB-03	Further NOx Reductions from Space Heaters [NOx]	2009	2009	Beginning 2012	2012-2043	0.8	0.1	1.1	3.0
EGM-01	Emission Reductions from New or Redevelopment Projects [NOx, VOC, PM2.5]	2012	(c)	Beginning 2010		0		0.8	
2009 Total						0.8	0.1	1.9	3.0
Total SIP Commitment^{(d)(e)}						10.8	7.6	9.2	10.3

¹ 2014 reductions estimated in average annual day, 2023 in planning inventory.

^(a) The SOON and AB923 incentive programs are on track to achieve the targeted reductions by 2014.

^(b) A revised SIP commitment of 4 tpd reflects ARB's update on the off-road emissions inventory in December 2010 and maintains the same control efficiency. The upper range of 8 tpd excludes the impact of recession.

^(c) No SIP emission reduction commitment for the PM2.5 Plan. Rulemaking is delayed due to potential co-benefits of SB375 reduction targets.

^(d) The SIP shortfall for the 2014 reduction commitment was met via excess reductions achieved from the SOx RECLAIM amendments (CMB-02).

^(e) AQMD will commit an additional 1 TPD of NOx, if necessary, as a backstop measure should U.S. EPA not voluntarily accept responsibility for federal sources in the 2007 SIP.

* NOx emission reductions taken in 2008; PM emission reductions taken in 2009; VOC emission reductions taken in 2010.

NA: Not applicable, no SIP Reductions quantified in the 2007 AQMP.