

SUMMARY OF MACTEC WHITE PAPER DEVELOPMENT
(as of March 10, 2006)

Sector	Source Category	Pollutants	Control Measures	Version on LADCO page	Latest Version
Point	EGUs	NO _x , SO ₂	EGU1 - Emission Cap based on "Retrofit BACT" EGU2 - Emission Cap based on "New Source BACT"		V4 12/9/05
Point	ICI Boilers	NO _x , SO ₂ NO _x , SO ₂	ICI1 - Medium/Large Boilers in Trading Program ICI2 - Likely BART Controls on BART Sources		V4 3/6/06
Point	Petroleum Refineries	NO _x , SO ₂ VOC, PM	OTB - Enforcement Settlement Controls		V2 2/15/06
Point	Iron & Steel Plants	NO _x , SO ₂ , PM	I&S1 - Likely BART Controls on BART Sources	RTI Detroit Report?	
Point	Portland Cement Plants	NO _x , SO ₂	KILN1 - RACT on all Kilns in region KILN2 - Likely BART Controls on BART Sources		V6 3/6/06
Point	Asphalt Plants	NO _x , SO ₂	ASPH1 - Combustion Modifications/fuel switching		V1 12/2/05
Point	Glass/Fiberglass Mfg. Plants	NO _x	GLASS1 - 30% "highly cost effective" reduction from uncontrolled GLASS2 - 75% "cost effective" reduction from uncontrolled		V2 12/2/05
Point	Chemical Plants	O _x , SO ₂ , PM, VOC	Case-by-Case RACT for non-fuel combustion sources		V1 12/23/05
Point/Area	Industrial Surface Coating	VOC	SOLV5A - More Stringent RACT, Lower Applicability, Broader Geographic Coverage		V3 3/10/06
Point/Area	Degreasing	VOC	SOLV 6A RACT on VOC in new nonattainment areas More stringent VOC RACT		V2 3/10/06
Area	AIM Coatings	VOC	SOLV1A - OTC Model Rule and WI NR433.17 regionwide SOLV2B - SCAQMD Phase III plus OTC Model Rule		V7 3/6/06
Area	Portable Fuel Containers	VOC	SOLV3A - OTC Model Rule regionwide SOLV3B - Incentive Program to Accelerate Phase-In		V4 3/10/06
Area	Auto Refinishing	VOC	SOLV4A - Extend existing IL/IN/WI RACT Rules SOLV4B - More Stringent RACT like SCAQMD 1145		V3 3/6/06
Area	Consumer Solvents	VOC	SOLV2A - OTC Model Rule regionwide SOLV2B - CARB 2003 SIP Requirements		V5 3/10/06
Area	Gasoline Dispensing Facilities (Stage I and Stage II)	VOC	OTB - On-Board Vapor Recovery regionwide SOLV7A/B/C CARB Enhanced Vapor Recovery		V5 3/10/06
Area	Asphalt Paving Applications	VOC	SOLV8A - Low VOC formulations		V3 3/10/06
Nonroad	Airport Operations	NO _x	GSE01 - Alternative fuels or electrification of Ground Support Equipment		V1 12/20/05