Wed May 18 18:27:54 EDT 2016 Wachter.Eric@epamail.epa.gov FW: Clean Air Act notice of intent to sue

To: CMS.OEX@epamail.epa.gov; Gaines.Cynthia@epamail.epa.gov

From: Robert Ukeiley [mailto:rukeiley@igc.org]
Sent: Tuesday, May 17, 2016 10:39 AM
To: Mccarthy, Gina <McCarthy.Gina@epa.gov>

Subject: Clean Air Act notice of intent to sue

Please see attached.

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VIA CERTIFIED MAIL, RETURN RECEIPT REQUESTED

May 12, 2016

Gina McCarthy Administrator United States Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, NW Washington, D.C. 20460

Re: Clean Air Act Notice of Intent to Sue pursuant to 42 U.S.C. § 7604(b)(2) for failure to take final action under 42 U.S.C. § 7410(k)(2) - (4) and failure to make findings of failure to submit under 42 U.S.C. § 7410(k)(1)(B) for 2008 ozone NAAQS nonattainment areas state implementation plans

Dear Administrator McCarthy,

On behalf of the Center for Biological Diversity, the Center for Environmental Health, and the Clean Air Council, I am writing to inform you that the Environmental Groups intend to file suit against you for "a failure of the Administrator [of the United States Environmental Protection Agency ("EPA")] to perform any act or duty under this chapter which is not discretionary with the Administrator." 42 U.S.C. § 7604(a)(2). Specifically, under 42 U.S.C. § 7410(k)(1)(B), EPA must issue a finding of failure to submit nonattainment area state implementation plan (SIP) submittal elements, and publish notice of that action in the Federal Register for the 2008 ozone national ambient air quality standards (NAAQS). This duty is required for the nonattainment and ozone transport region (OTR) areas and elements listed in Table 1. Additionally, under 42 U.S.C. § 7410(k)(2) - (4), EPA must take final action, and publish notice of that action in the Federal Register, on SIP submittals listed in Table 2. As explained in more detail below, EPA has failed to perform these mandatory duties.

EPA should remedy its violation of these mandatory duties to better protect the public and native ecosystems from ozone's harmful effects. People commonly refer to ground level ozone as smog. According to EPA, based on exhaustive scientific review, ozone pollution causes decreased lung function, increased respiratory symptoms, emergency department visits,

hospital admissions for respiratory causes, and even death. 73 Fed. Reg. 16,436 (Mar. 27, 2008). Those most at risk from ozone pollution are children; active people, *e.g.*, runners and people who do manual labor outside; people with pre-existing lung and heart diseases such as asthma; and older people. *Id.* at 16,440. Ozone also damages vegetation, both native and commercial crops. *Id.* at 16,485-16,486. Damage to native vegetation results in ecosystem damage, including diminished ecosystem services, that is, the life sustaining services that ecosystems provide to people for free, such as clean air, clean water and carbon sequestration. *Id.*

I. FAILURE TO MAKE FINDING OF FAILURE TO SUBMIT

EPA is required to determine whether a state implementation plan (SIP) submittal is administratively complete. 42 U.S.C. § 7410(k)(1)(B). If, six months after a submittal is due, a state has failed to submit any required SIP, there is no submittal that may be deemed administratively complete, and EPA must make a determination stating that the state failed to submit the required state implementation plan. *Id.* This is referred to as a "finding of failure to submit."

EPA nonattainment designations for the 2008 ozone NAAQS were effective for most areas of the United States no later than July 20, 2012. *see* 77 Fed. Reg. 30,088 (May 21, 2012). EPA designated all of the areas listed in Table 1 nonattainment for the 2008 ozone NAAQS or these areas are part of the ozone transport region (OTR). All elements of the nonattainment SIP were due by no later than the dates listed in Table 1. *See*

http://www3.epa.gov/airquality/urbanair/sipstatus/reports/ozone-8hr__2008_en.html. EPA has a mandatory duty to make a completeness finding under 42 U.S.C. § 7410(k)(1)(B) by no later than six months after the due dates for the submittals. The States in Table 1 have failed to submit nonattainment and OTR SIPs for the areas and elements listed in Table 1 as of the date of this letter. Yet, EPA has failed to issue a finding of failure to submit, as required under 42 U.S.C. § 7410(k)(1)(B), regarding the nonattainment or OTR area SIPs for the areas and elements listed in Table 1.

TABLE 1

AREA & ELEMENT(S)	SUBMITTAL
	DEADLINE
	(No later than)
Los Angeles-South Coast Air Basin, CA:	7/20/2015
Clean Fuels for Boilers, Contingency	
measures for Volatile Organic Compounds	
(VOC) and Nitrogen Oxides (NOx),	
Contingency Provisions for Reasonable	
Further Progress (RFP) Milestones	
182(c)(9), Enhanced Monitoring (PAMS),	
Extreme Nonattainment New Source	

	1
Review (NNSR), Auto and Light-Duty	
Truck Assembly Coatings Control	
Technique Guidelines (CTG) Reasonably	
Available Control Technology, Vehicle	
Miles Traveled-Transportation Control	
Measures (VMT-TCMs) to Offset Growth	
San Joaquin Valley, CA: Clean Fuels for	7/20/2015
Boilers, Contingency measures for VOC	
and NOx, Contingency Provisions for RFP	
Milestones 182(c)(9), Enhanced Monitoring	
(PAMS), Extreme NNSR, NOx RACT for	
Major Sources, VMT-TCMs to Offset	
Growth	
Los Angeles-San Bernardino Counties	7/20/2015
	1/20/2013
(Antelope Valley), CA: Contingency	
measures for VOC and NOx, Contingency	
Provisions for RFP Milestones 182(c)(9),	
Enhanced Monitoring (PAMS), Severe 15	
NNSR, NOx RACT for major sources,	
VMT-TCMs to Offset Growth	
Los Angeles-San Bernardino Counties	7/20/2015
(Mojave Desert), CA: Contingency	
measures for VOC and NOx, Contingency	
Provisions for RFP Milestones 182(c)(9),	
Enhanced Monitoring (PAMS), Severe 15	
NNSR, NOx RACT for major sources,	
VMT-TCMs to Offset Growth	
Riverside County (Coachella Valley), CA:	7/20/2015
Contingency measures for VOC and NOx,	
Contingency Provisions for RFP Milestones	
182(c)(9), Enhanced Monitoring (PAMS),	
Severe 15 NNSR, Non-CTG VOC RACT	
for Major Sources, NOx RACT for Major	
Sources, Auto and Light-Duty Truck	
Assembly Coatings CTG RACT, Fiberglass	
Boat Manufacturing Materials CTG RACT,	
2006 Flat Wood Paneling Coatings CTG	
RACT, Flexible Packaging Printing	
Material CTG RACT, Industrial Cleaning	
Solvents (2006) CTG RACT, Large	
Appliance Coatings (2007) CTG RACT,	
Lithographic Printing Materials and	
Letterpress Printing Materials (2006) CTG	
RACT, Metal Furniture Coatings (2007)	
CTG RACT, Miscellaneous Industrial	

	T
Adhesives (2006) CTG RACT	
Miscellaneous Metal Products Coatings	
(2008) CTG RACT, Paper, Film, and Foil	
Coatings (2007) CTG RACT, Plastic Parts	
Coatings (2008) CTG RACT, VMT-TCMs	
to Offset Growth	
Sacramento Metro, CA: Contingency	7/20/2015
measures for VOC and NOx, Contingency	
Provisions for RFP Milestones 182(c)(9),	
VMT-TCMs to Offset Growth, Enhanced	
Monitoring (PAMS), Severe 15 NNSR for	
El Dorado, Feather River, Placer,	
Sacramento and Yolo-Solano, Non-CTG	
VOC RACT for Major Sources for El	
Dorado, Sacramento, and Yolo-Solano,	
NOx RACT for Major Sources for El	
Dorado, Placer, Sacramento, and Yolo-	
Solano, Auto and Light-Duty Truck	
Assembly Coatings CTG RACT for El	
Dorado and Yolo-Solano, Fiberglass Boat	
Manufacturing Materials CTG RACT for El	
Dorado and Yolo-Solano, 2006 Flat Wood	
Paneling Coatings CTG RACT for El	
Dorado and Yolo-Solano, Flexible	
Packaging Printing Material CTG RACT for	
El Dorado and Yolo-Solano, Industrial	
Cleaning Solvents (2006) CTG RACT for	
El Dorado and Yolo-Solano, Large	
Appliance Coatings (2007) CTG RACT for	
El Dorado and Yolo-Solano, Lithographic	
Printing Materials and Letterpress Printing	
Materials (2006) CTG RACT for El Dorado	
and Yolo-Solano, Metal Furniture Coatings	
9	
(2007) CTG RACT for El Dorado and Yolo-	
Solano, Miscellaneous Industrial Adhesives	
(2006) CTG RACT for El Dorado,	
Sacramento and Yolo-Solano,	
Miscellaneous Metal Products Coatings	
(2008) CTG RACT for El Dorado and Yolo-	
Solano, Paper, Film, and Foil Coatings	
(2007) CTG RACT for El Dorado and Yolo-	
Solano, Plastic Parts Coatings (2008) CTG	
RACT for El Dorado, Placer and Yolo-	
Solano	
Ventura County, CA: Contingency measures	7/20/2015

for MOC and MOC Contain MNCD	<u> </u>
for VOC and NOx, Serious NNSR	7/20/2017
Baltimore, MD: Inspection and Maintenance (I/M) Basic	7/20/2015
Connecticut: I/M Enhanced, OTR New	7/20/2015
Source Review (NSR)	772072013
Delaware: I/M Enhanced, OTR NSR,	7/20/2015
District of Columbia: I/M Enhanced, OTR	7/20/2015
NSR, Non-CTG VOC RACT for Major	
Sources, NOx RACT for Major Sources,	
Refinery Vacuum Producing Systems,	
Wastewater Separators and Process Unit	
Turnarounds CTG RACT	
Maine: I/M Enhanced, OTR NSR, Non-	7/20/2015
CTG VOC RACT for Major Sources, NOx	
RACT for Major Sources, Fiberglass Boat	
Manufacturing Materials CTG RACT,	
Industrial Cleaning Solvents (2006) CTG	
RACT	
Maryland: I/M Enhanced, OTR NSR, Non-	7/20/2015
CTG VOC RACT for Major Sources, NOx	
RACT for Major Sources, Fiberglass Boat	
Manufacturing Materials CTG RACT	
Massachusetts: I/M Enhanced, OTR NSR,	7/20/2015
Non-CTG VOC RACT for Major Sources,	
NOx RACT for Major Sources, Auto and	
Light-Duty Truck Assembly Coatings CTG	
RACT, Fiberglass Boat Manufacturing	
Materials CTG RACT, Flexible Packaging	
Printing Material CTG RACT, Industrial	
Cleaning Solvents (2006) CTG RACT,	
Large Appliance Coatings (2007) CTG	
RACT, Lithographic Printing Materials and	
Letterpress Printing Materials (2006) CTG	
RACT, Metal Furniture Coatings (2007)	
CTG RACT, Miscellaneous Industrial	
Adhesives (2006) CTG RACT,	
Miscellaneous Metal Products Coatings	
(2008) CTG RACT, Paper, Film, and Foil	
Coatings (2008) CTG RACT, Plastic Parts	
Coatings (2008) CTG RACT	7/20/2015
New Hampshire: I/M Enhanced, OTR NSR, Non-CTG VOC RACT for Major Sources,	1/20/2013
NOx RACT for Major Sources	
New Jersey: Fiberglass Boat Manufacturing	7/20/2015
Materials CTG RACT, Industrial Cleaning	1120/2013
Materials C10 MAC1, industrial Cicaling	

G 1 (2006) CTC D (CT) (1)	
Solvents (2006) CTG RACT, Miscellaneous	
Metal Products Coatings (2008) CTG	
RACT, Paper, Film, and Foil Coatings	
(2007) CTG RACT, Plastic Parts Coatings	
(2008) CTG RACT	
Pennsylvania: I/M Enhanced, OTR NSR,	7/20/2015
Non-CTG VOC RACT for Major Sources,	
NOx RACT for Major Sources, Auto and	
Light-Duty Truck Assembly Coatings CTG	
RACT, Fiberglass Boat Manufacturing	
Materials CTG RACT, Flexible Packaging	
Printing Material CTG RACT, Industrial	
Cleaning Solvents (2006) CTG RACT,	
Lithographic Printing Materials and	
Letterpress Printing Materials (2006) CTG	
RACT, Miscellaneous Metal Products	
Coatings (2008) CTG RACT, Plastic Parts	
Coatings (2008) CTG RACT	
Rhode Island: I/M Enhanced, OTR NSR,	7/20/2015
Non-CTG VOC RACT for Major Sources,	
NOx RACT for Major Sources, Auto and	
Light-Duty Truck Assembly Coatings CTG	
RACT, Fiberglass Boat Manufacturing	
Materials CTG RACT, 2006 Flat Wood	
Paneling Coatings CTG RACT, Flexible	
Packaging Printing Material CTG RACT,	
Large Appliance Coatings (2007) CTG	
RACT, Lithographic Printing Materials and	
Letterpress Printing Materials (2006) CTG	
RACT, Metal Furniture Coatings (2007)	
CTG RACT, Miscellaneous Metal Products	
Coatings (2008) CTG RACT, Paper, Film,	
and Foil Coatings (2007) CTG RACT,	
Plastic Parts Coatings (2008) CTG RACT	
Vermont: I/M Enhanced, OTR NSR, Non-	7/20/2015
CTG VOC RACT for Major Sources, NOx	772072012
RACT for Major Sources, Auto and Light-	
Duty Truck Assembly Coatings CTG	
RACT, Fiberglass Boat Manufacturing	
Materials CTG RACT, 2006 Flat Wood	
Paneling Coatings CTG RACT, Industrial	
Cleaning Solvents (2006) CTG RACT,	
Lithographic Printing Materials and	
Letterpress Printing Materials (2006) CTG	
RACT, Miscellaneous Industrial Adhesives	
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(2006) CTG RACT, Miscellaneous Metal	
Products Coatings (2008) CTG RACT,	
Plastic Parts Coatings (2008) CTG RACT	
Virginia: I/M Enhanced, OTR NSR, Non-	7/20/2015
CTG VOC RACT for Major Sources, NOx	
RACT for Major Sources, Auto and Light-	
Duty Truck Assembly Coatings CTG	
RACT, Fiberglass Boat Manufacturing	
Materials CTG RACT, 2006 Flat Wood	
Paneling Coatings CTG RACT, Flexible	
Packaging Printing Material CTG RACT,	
Industrial Cleaning Solvents (2006) CTG	
RACT, Large Appliance Coatings (2007)	
CTG RACT, Lithographic Printing	
Materials and Letterpress Printing Materials	
(2006) CTG RACT, Metal Furniture	
Coatings (2007) CTG RACT, Miscellaneous	
Industrial Adhesives (2006) CTG RACT,	
Miscellaneous Metal Products Coatings	
(2008) CTG RACT, Paper, Film, and Foil	
Coatings (2007) CTG RACT, Plastic Parts	
Coatings (2008) CTG RACT	
Phoenix-Mesa, AZ: Marginal NNSR	7/20/2015
Calaveras County, CA: Marginal NNSR	7/20/2015
Chico (Butte County), CA: Marginal NNSR	7/20/2015
Imperial County, CA: Marginal NNSR	7/20/2015
Kern County (Eastern Kern), CA: Marginal	7/20/2015
NNSR	,, = 0, = 0
Mariposa County, CA: Marginal NNSR	7/20/2015
Nevada County (Western part), CA:	7/20/2015
Marginal NNSR	,, = 0, = 0
San Diego County, CA: Marginal NNSR	7/20/2015
San Francisco Bay Area, CA: Marginal	7/20/2015
NNSR	
San Luis Obispo (Eastern San Luis Obispo),	7/20/2015
CA: Marginal NNSR,	20,2015
Tuscan Buttes, CA: Marginal NNSR	7/20/2015
Greater Connecticut, CT: Marginal NNSR	7/20/2015
New York-N. New Jersey-Long Island, NY,	7/20/2015
	,,20,2013
Connecticut: Marginal NNSR	
Connecticut: Marginal NNSR Washington VA: Marginal NNSR	7/20/2015
Washington, VA: Marginal NNSR	7/20/2015 7/20/2015
Washington, VA: Marginal NNSR Chicago-Naperville, IL, : Marginal NNSR	7/20/2015
Washington, VA: Marginal NNSR	

Dukes County, MA: Marginal NNSR	7/20/2015
Memphis, TN: Marginal NNSR	7/20/2015
Atlanta, GA: Marginal NNSR	7/20/2015
Washington, MD: Marginal NNSR	7/20/2015

Without a submittal addressing the nonattainment SIP elements, the minimum criteria cannot be met for the States in Table 1 to submit a state implementation plan addressing the nonattainment requirement, and EPA must issue a finding of failure to submit. EPA is in violation of this mandatory duty.

II. FAILURE TO APPROVE OR DISAPPROVE IN WHOLE OR PART

The Clean Air Act also requires that if, six months after a state submits a SIP submittal, EPA has not made the completeness finding and has not found the submittal to be incomplete, the submittal is deemed administratively complete by operation of law. 42 U.S.C. § 7410(k)(1)(B). EPA must take final action on an administratively complete submittal by approving in full, disapproving in full, or approving in part and disapproving in part within 12 months of the completeness finding. 42 U.S.C. § 7410(k)(2) - (4).

For the 2008 ozone NAAQS nonattainment SIP, states have submitted elements which were deemed complete by the date in the completion date column of Table 2. Thus, the due date for EPA to take final action on these submittals by approving or disapproving them in whole or part passed on the date in the final action due date column. However, EPA has not taken final action on these submittals as of the date of this letter. Thus, EPA is in violation of its mandatory duty in 42 U.S.C. § 7410(k)(2) - (4).

TABLE 2¹

AREA & STATE	ELEMENT(S)	COMPLETION	FINAL ACTION
		DATE	DUE DATE
Denver-Boulder-	Marginal NNSR	11/16/2012	11/16/2013
Greeley-Ft. Collins-			
Loveland, CO			
Philadelphia, PA-	Marginal NNSR	4/17/2014	4/17/2015
Wilmington, DE-			
Atlantic City, NJ			
Seaford, DE	Marginal NNSR	4/17/2014	4/17/2015
St. Louis-St. Charles-	Marginal NNSR	3/9/2015	3/9/2016
Farmington, MO			
Upper Green River	Marginal NNSR	11/11/2011	11/11/2012
Basin Area, WY			
Los Angeles-South	Non-CTG VOC RACT for	1/18/2015	1/18/2016

¹ Note: Submittals prior to May 21, 2012 must have been submitted for purposes of compliance with the 1997 ozone NAAQS.

Coast Air Dasin CA	Maior Courses NOv DACT for		
Coast Air Basin, CA	Major Sources, NOx RACT for		
	Major Sources, Aerospace		
	CTG RACT, Equipment leaks		
	from Natural Gas/Gasoline		
	Processing Plants CTG RACT,		
	Factory Surface Coating of Flat		
	Wood Paneling CTG RACT,		
	Fiberglass Boat Manufacturing		
	Materials CTG RACT, 2006		
	Flat Wood Paneling Coatings		
	CTG RACT, Flexible		
	Packaging Printing Material		
	CTG RACT, Industrial		
	Cleaning Solvents (2006) CTG		
	RACT, Large Appliance		
	Coatings (2007) CTG RACT,		
	Lithographic Printing Materials		
	and Letterpress Printing		
	Materials (2006) CTG RACT,		
	Metal Furniture Coatings		
	(2007) CTG RACT,		
	Miscellaneous Industrial		
	Adhesives (2006) CTG RACT,		
	Miscellaneous Metal Products		
	Coatings (2008) CTG RACT,		
	Paper, Film, and Foil Coatings		
	(2007) CTG RACT, Plastic		
	Parts Coatings (2008) CTG		
	RACT,		
Sacramento Metro	Non-CTG VOC RACT for	10/30/2014	10/30/2015
[Placer], CA	Major Sources, Aerospace	10/30/2011	10/30/2013
[1 lacci], CA	CTG RACT, Auto and Light-		
	1		
	Duty Truck Assembly Coatings		
	CTG RACT, Bulk Gasoline		
	Plants CTG RACT, Equipment		
	leaks from Natural		
	Gas/Gasoline Processing Plants		
	CTG RACT, Equipment leaks		
	from Natural Gas/Gasoline		
	Processing Plants CTG RACT,		
	Fiberglass Boat Manufacturing		
	Materials CTG RACT, Flexible		
	Packaging Printing Material		
	CTG RACT, Fugitive		
	Emissions from Synthetic		

Organic Chemical Polymer and Resin Manufacturing Equipment CTG RACT, Graphic Arts – Rotogravure and Flexography CTG RACT, Large Appliance Coatings (2007) CTG RACT, Large Petroleum Dry Cleaners CTG RACT, Leaks from Gasoline Tank Trucks and Vapor Collection Systems CTG RACT, Leaks from Petroleum Refinery Equipment CTG RACT, Manufacture of High-Density Polyethylene, Polypropylene and Polystyrene Resins CTG RACT, Manufacture of Pneumatic Rubber Tires CTG RACT, Manufacture of Synthesized Pharmaceutical Products CTG RACT, Metal Furniture Coatings (2007) CTG RACT, Miscellaneous Industrial Adhesives (2006) CTG RACT, Miscellaneous Metal Products Coatings (2008) CTG RACT, Paper, Film, and Foil Coatings (2007) CTG RACT, Petroleum Liquid Storage in External Floating Roof Tanks CTG RACT, Refinery Vacuum Producing Systems, Wastewater Separators and Process Unit Turnarounds CTG RACT, Synthetic Organic Chemical Manufacturing Industry (SOCMI) Air Oxidation Processes CTG RACT, SOCMI Distillation and Reactor Processes CTG RACT, Shipbuilding/repair CTG RACT, Solvent Metal Cleaning CTG RACT, Storage of Petroleum Liquids in Fixed

	Doof Torder CTC DACT		
	Roof Tanks CTG RACT,		
	Surface Coating for Insulation		
	of Magnet Wire CTG RACT,		
	Surface Coating of		
	Automobiles and Light-Duty		
	Trucks CTG RACT, Surface		
	Coating of Cans CTG RACT,		
	Surface Coating of Coils CTG		
	RACT, Surface Coating of		
	Fabrics CTG RACT, Surface		
	Coating of Large Appliances		
	CTG RACT, Surface Coating		
	of Metal Furniture CTG RACT,		
	Surface Coating of		
	Miscellaneous Metal Parts and		
	Products CTG RACT, Surface		
	coating of Paper CTG RACT,		
	Tank Truck Gasoline Loading		
	Terminals CTG RACT, Use of		
	Cutback Asphalt CTG RACT,		
	Wood Furniture CTG RACT,	1/10/2015	1/10/001
San Joaquin Valley,	Non-CTG VOC RACT for	1/18/2015	1/18/2016
CA	Major Sources, Aerospace		
	CTG RACT, Auto and Light-		
	Duty Truck Assembly Coatings		
	CTG RACT, Bulk Gasoline		
	CTG RACT, Equipment leaks		
	from Natural Gas/Gasoline		
	Processing Plants CTG RACT,		
Connecticut	Non-CTG VOC RACT for	1/18/2015	1/18/2016
	Major Sources, NOx RACT for		
	Major Sources, Aerospace		
	CTG RACT, Auto and Light-		
	Duty Truck Assembly Coatings		
	CTG RACT, Bulk Gasoline		
	CTG RACT, Equipment leaks		
	from Natural Gas/Gasoline		
	Processing Plants CTG RACT,		
Ventura County, CA	NOx RACT for Major Sources,	1/18/2015	1/18/2016
, Shidia County, Ch	Aerospace CTG RACT, Auto	1,10,2010	1,10,2010
	and Light-Duty Truck		
	Assembly Coatings CTG		
	RACT, Bulk Gasoline CTG		
	RACT, Equipment leaks from		
	Natural Gas/Gasoline		

	Processing Plants CTG RACT,		
	Fiberglass Boat Manufacturing		
	Materials CTG RACT, Flexible		
	*		
	Packaging Printing Material		
	CTG RACT, Industrial		
	Cleaning Solvents (2006) CTG		
	RACT, Large Appliance		
	Coatings (2007) CTG RACT,		
	Lithographic Printing Materials		
	and Letterpress Printing		
	Materials (2006) CTG RACT,		
	Metal Furniture Coatings		
	(2007) CTG RACT,		
	Miscellaneous Industrial		
	Adhesives (2006) CTG RACT,		
	Paper, Film, and Foil Coatings		
	(2007) CTG RACT, Plastic		
	Parts Coatings (2008) CTG		
	RACT,		
Ventura County, CA	2006 Flat Wood Paneling	5/17/2010	5/17/2011
, , , , , , , , , , , , , , , , , , , ,	Coatings CTG RACT		
Sacramento-Yolo-	Aerospace CTG RACT,	7/31/2007	7/31/2008
Solano, CA	Equipment leaks from Natural		
	Gas/Gasoline Processing Plants		
	CTG RACT, Factory Surface		
	Coating of Flat Wood Paneling		
	CTG RACT, Fugitive		
	Emissions from Synthetic		
	Organic Chemical Polymer and		
	Resin Manufacturing		
	Equipment CTG RACT,		
	·		
	Graphic Arts – Rotogravure		
	and Flexography CTG RACT,		
	Large Petroleum Dry Cleaners		
	CTG RACT, Leaks from		
	Gasoline Tank Trucks and		
	Vapor Collection Systems CTG		
	RACT, Leaks from Petroleum		
	Refinery Equipment CTG		
	RACT, Manufacture of High-		
	Density Polyethylene,		
	Polypropylene and Polystyrene		
	Resins CTG RACT,		
	Manufacture of Pneumatic		
	Rubber Tires CTG RACT,		

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	Manufacture of Synthesized		
	Pharmaceutical Products CTG		
	RACT, Petroleum Liquid		
	Storage in External Floating		
	Roof Tanks CTG RACT,		
	Refinery Vacuum Producing		
	Systems, Wastewater		
	Separators and Process Unit		
	Turnarounds CTG RACT,		
	SOCMI Air Oxidation		
	Processes CTG RACT, SOCMI		
	Distillation and Reactor		
	Processes CTG RACT,		
	Shipbuilding/repair CTG		
	RACT, Solvent Metal Cleaning		
	CTG RACT, Storage of		
	Petroleum Liquids in Fixed		
	Roof Tanks CTG RACT,		
	Surface Coating for Insulation		
	of Magnet Wire CTG RACT,		
	Surface Coating of		
	Automobiles and Light-Duty		
	Trucks CTG RACT, Surface		
	Coating of Cans CTG RACT,		
	Surface Coating of Coils CTG		
	RACT, Surface Coating of		
	Fabrics CTG RACT, Surface		
	Coating of Large Appliances		
	CTG RACT, Surface Coating		
	of Metal Furniture CTG RACT,		
	Surface Coating of		
	Miscellaneous Metal Parts and		
	Products CTG RACT, Surface		
	coating of Paper CTG RACT,		
	Tank Truck Gasoline Loading		
	Terminals CTG RACT, Use of		
	Cutback Asphalt CTG RACT,		
Domosyl	Wood Furniture CTG RACT,	2/20/2007	2/20/2000
Pennsylvania	Aerospace CTG RACT, Bulk	3/28/2007	3/28/2008
	Gasoline CTG RACT,		
	Equipment leaks from Natural		
	Gas/Gasoline Processing Plants		
	CTG RACT, Fugitive		
	Emissions from Synthetic		
	Organic Chemical Polymer and		

Resin Manufacturing Equipment CTG RACT, Graphic Arts – Rotogravure and Flexography CTG RACT, Large Petroleum Dry Cleaners CTG RACT, Leaks from Gasoline Tank Trucks and Vapor Collection Systems CTG RACT, Leaks from Petroleum Refinery Equipment CTG RACT, Manufacture of High-Density Polyethylene, Polypropylene and Polystyrene Resins CTG RACT, Manufacture of Pneumatic Rubber Tires CTG RACT, Manufacture of Synthesized Pharmaceutical Products CTG RACT, Petroleum Liquid Storage in External Floating Roof Tanks CTG RACT, Refinery Vacuum Producing Systems, Wastewater Separators and Process Unit Turnarounds CTG RACT, **SOCMI** Air Oxidation Processes CTG RACT, SOCMI Distillation and Reactor Processes CTG RACT. Shipbuilding/repair CTG RACT, Solvent Metal Cleaning CTG RACT, Storage of Petroleum Liquids in Fixed Roof Tanks CTG RACT, Surface Coating for Insulation of Magnet Wire CTG RACT, Surface Coating of Automobiles and Light-Duty Trucks CTG RACT, Surface Coating of Cans CTG RACT, Surface Coating of Coils CTG RACT, Surface Coating of Fabrics CTG RACT, Surface Coating of Large Appliances CTG RACT, Surface Coating

	-fM-4-1 E		
	of Metal Furniture CTG RACT,		
	Surface Coating of		
	Miscellaneous Metal Parts and		
	Products CTG RACT, Surface		
	coating of Paper CTG RACT,		
	Tank Truck Gasoline Loading		
	Terminals CTG RACT, Use of		
	Cutback Asphalt CTG RACT,		
	Wood Furniture CTG RACT,		
Maine	Auto and Light-Duty Truck	10/23/2013	10/23/2014
	Assembly Coatings CTG		
	RACT, Large Appliance		
	Coatings (2007) CTG RACT,		
Sacramento, CA	Bulk Gasoline CTG RACT,	1/11/2008	1/11/2009
·	Equipment leaks from Natural		
	Gas/Gasoline Processing Plants		
	CTG RACT, Fugitive		
	Emissions from Synthetic		
	Organic Chemical Polymer and		
	Resin Manufacturing		
	Equipment CTG RACT, Leaks		
	from Gasoline Tank Trucks and		
	Vapor Collection Systems CTG		
	RACT, Leaks from Petroleum		
	Refinery Equipment CTG		
	RACT, Manufacture of		
	Synthesized Pharmaceutical		
	Products CTG RACT,		
	*		
	Petroleum Liquid Storage in		
	External Floating Roof Tanks		
	CTG RACT, SOCMI Air		
	Oxidation Processes CTG		
	RACT, SOCMI Distillation and		
	Reactor Processes CTG RACT,		
	Storage of Petroleum Liquids		
	in Fixed Roof Tanks CTG		
	RACT, Surface Coating of		
	Automobiles and Light-Duty		
	Trucks CTG RACT, Surface		
	Coating of Coils CTG RACT,		
	Tank Truck Gasoline Loading		
	Terminals CTG RACT, Use of		
	Cutback Asphalt CTG RACT,		
Sacramento, CA	Factory Surface Coating of Flat	7/21/2009	7/21/2010
	Wood Paneling CTG RACT,		

	2006 Elet Wood Denaling		
	2006 Flat Wood Paneling		
	Coatings CTG RACT, Flexible		
	Packaging Printing Material		
	CTG RACT, Graphic Arts –		
	Rotogravure and Flexography		
	CTG RACT, Large Appliance		
	Coatings (2007) CTG RACT,		
	Large Petroleum Dry Cleaners		
	CTG RACT, Manufacture of		
	High-Density Polyethylene,		
	Polypropylene and Polystyrene		
	Resins CTG RACT,		
	Manufacture of Pneumatic		
	Rubber Tires CTG RACT,		
	Paper, Film, and Foil Coatings		
	(2007) CTG RACT, Refinery		
	` '		
	Vacuum Producing Systems,		
	Wastewater Separators and		
	Process Unit Turnarounds CTG		
	RACT, Shipbuilding/repair		
	CTG RACT, Surface Coating		
	for Insulation of Magnet Wire		
	CTG RACT, Surface Coating		
	of Cans CTG RACT, Surface		
	Coating of Fabrics CTG		
	RACT, Surface Coating of		
	Large Appliances CTG RACT,		
Massachusetts	2006 Flat Wood Paneling	7/31/2008	7/31/2009
	Coatings CTG RACT		
Los Angeles and San	Graphic Arts – Rotogravure	7/31/2007	7/31/2008
Bernardino Counties	and Flexography CTG RACT,		
(Western Mojave	Large Petroleum Dry Cleaners		
Desert) [Antelope	CTG RACT, Leaks from		
Valley], CA	Gasoline Tank Trucks and		
vaneyj, CA			
	Vapor Collection Systems CTG		
	RACT, Solvent Metal Cleaning		
	CTG RACT, Surface Coating		
	of Automobiles and Light-Duty		
	Trucks CTG RACT, Surface		
	Coating of Cans CTG RACT,		
	Surface Coating of Coils CTG		
	RACT, Surface Coating of		
	Fabrics CTG RACT, Surface		
	Coating of Metal Furniture		
	CTG RACT, Surface Coating		

	of Miscellaneous Metal Parts and Products CTG RACT, Surface coating of Paper CTG RACT, Use of Cutback Asphalt CTG RACT,		
Los Angeles and San Bernardino Counties (Western Mojave Desert) [Mojave Desert], CA	Graphic Arts – Rotogravure and Flexography CTG RACT, Leaks from Gasoline Tank Trucks and Vapor Collection Systems CTG RACT, Petroleum Liquid Storage in External Floating Roof Tanks CTG RACT, Shipbuilding/repair CTG RACT, Shipbuilding/repair CTG RACT, Solvent Metal Cleaning CTG RACT, Storage of Petroleum Liquids in Fixed Roof Tanks CTG RACT, Surface Coating of Metal Furniture CTG RACT, Surface Coating of Miscellaneous Metal Parts and Products CTG RACT, Surface coating of Paper CTG RACT, Tank Truck Gasoline Loading Terminals CTG RACT, Use of Cutback Asphalt CTG RACT, Wood Furniture CTG RACT,	1/11/2008	1/11/2009
New York	Industrial Cleaning Solvents (2006) CTG RACT,	8/21/2013	8/21/2014
Rhode Island	Miscellaneous Industrial Adhesives (2006) CTG RACT,	4/27/2010	4/27/2011

As required by 40 C.F.R. § 54.3, the persons providing this notice are:

The Center for Biological Diversity 1212 Broadway, Suite 800 Oakland, CA. 94612 Attn: Jonathan Evans

Tel: (510) 844-7100 x318

Center for Environmental Health 2201 Broadway, Suite 302 Oakland, CA 94612 Attn: Caroline Cox Administrator Gina McCarthy May 12, 2016 Page 18

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Tel: (215) 567-4004

While EPA regulations require this information, please direct all correspondences and communications regarding this matter to the undersigned counsel.

The Environmental Groups and their counsel would prefer to resolve this matter without the need for litigation. Therefore, we look forward to EPA coming into compliance within 60 days. If you do not do so, however, we will have to file a complaint.

Sincerely,

Robert Ukeiley

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Counsel for Center for Biological Diversity, Center for Environmental Health, and Clean Air Council