# California Environmental Protection Agency Air Resources Board

# Air Toxics "Hot Spots" Program Annual Status Report on State Fees Fiscal Year 2013-2014

(July 2013 through June 2014)

December 12, 2013 Updated 11/25/2015

## Air Toxics "Hot Spots" Program Annual Status Report on State Fees Fiscal Year 2013-2014

This Annual Status Report on State Fees was prepared by the Air Resources Board (ARB/Board) as required by the AB 2588 Air Toxics "Hot Spots" Fee Regulation (last amended in Fiscal Year 2001-2002; section 90700, title 17, California Code of Regulations (CCR)). The Report provides the public with details about State fees to support the Air Toxics "Hot Spots" program for fiscal year 2013-2014.

The Annual Status Report on State Fees is available on our website at: <a href="http://www.arb.ca.gov/ab2588/2588fees.htm">http://www.arb.ca.gov/ab2588/2588fees.htm</a>. The website also contains information on the Air Toxics "Hot Spots" program. For questions regarding this report, or the Air Toxics "Hot Spots" program in general, please contact Mr. Chris Halm at (916) 323-4865, or via email at chalm@arb.ca.gov.

### Air Toxics "Hot Spots" Program Annual Status Report on State Fees Fiscal Year 2013-2014

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### Background

The Air Toxics "Hot Spots" Information and Assessment Act of 1987<sup>1</sup> (AB 2588/the Act) established a program to compile an inventory of air toxics emissions from facilities in California, and to assess the potential risks to public health as a result of exposure to those emissions. The public is to be notified if a facility's emissions pose a significant health risk, and high-risk facilities are required to reduce their toxic emissions. The Act authorizes the Air Resources Board (ARB) and districts to assess fees to recover the costs to implement and administer the Air Toxics "Hot Spots" program ("Hot Spots" program). A list of all of the facilities in the "Hot Spots" program that pay State fees is available on ARB's website at: http://www.arb.ca.gov/ab2588/2588fees.htm.

Between 1988 and 2001, the ARB annually amended the "Hot Spots" Fee Regulation<sup>2</sup> (Fee Regulation) to calculate fees for that fiscal year. In fiscal year 2001-2002, the Board amended the Fee Regulation to change the annual update from a regulatory to an administrative process. The fees program for fiscal year 2013-2014 is being updated under this streamlined administrative process.

Facilities that are subject to the "Hot Spots" program are placed in one of seven risk categories, where the higher risk facilities pay higher fees.

Table 1: State Fees for Each Risk Category

Fee	Fee Category Description	State Fee (\$)		)
Category		Simple	Medium	Complex
Α	Priority Score > 10	1,674	2,009	2,344
В	10 < Risk < 50; or acute or chronic hazard index > 1	3,014	3,349	3,684
С	50 <u>&lt;</u> Risk < 100	4,353	4,688	5,023
D	Risk <u>&gt;</u> 100	5,693	6,028	6,363
E	Unprioritized	402	603	804
F	1 <u>&lt;</u> Risk < 10; or 0.1 <u>&lt;</u> acute or chronic hazard index <u>&lt;</u> 1.0	67	100	134
IW	Industrywide		35	•
Fee Exempt	Priority Score ≤10		0	
Exempt from Program	Priority Score ≤1 or [Risk <1 and acute and chronic H.I <0.1]		0	

Health and Safety Code sections 44300-44394, Stats. 1987, Ch. 1252; as amended by Stats. 1989, Ch. 1254; Stats. 1990, Ch. 1432; Stats. 1992, Ch. 375; Stats. 1992, Ch. 1162; Stats. 1993, Ch. 1037; Stats. 1993, Ch. 1041; and Stats. 1996, Ch. 602.

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<sup>2</sup> Title 17, California Code of Regulations, sections 90700-90705.

For the current fiscal year, ARB staff used the same fee rates for each risk category that have been used for the past twelve years to determine fees. The ability to calculate fees based on a previous year's formula was approved by the Office of Administrative Law (OAL) on June 10, 2002. If it becomes necessary to change the fee rate for each risk category, ARB will amend the Fee Regulation through the standard public comment and Board hearing process. Unless that situation arises, the same fee rates, approved in the Fee Regulation for Fiscal Year 2001-2002 and presented in Table 1 of this report, will remain constant and will apply until such time as the Fee Regulation is amended. To obtain a copy of the Fee Regulation, visit our website at:

http://www.arb.ca.gov/ab2588/2588fees.htm.

#### **District Regulations and Fees**

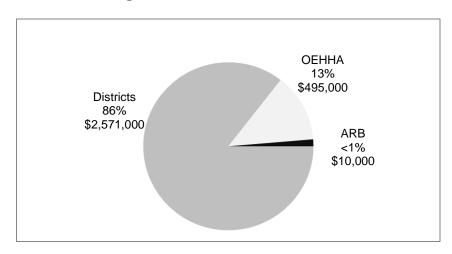
ARB no longer adopts fee regulations for air pollution control and air quality management districts as part of the annual administrative process. The ARB staff worked with the affected districts to develop a new method for recovering the costs of implementing the program for districts that have not adopted their own local fee regulation. This method began in fiscal year 2002-2003 and continues in the current fiscal year (2013-2014). Under this method, if a district has not adopted its own fee regulation, the Executive Officer of the ARB will authorize districts to recover district program costs from facilities that are subject to the State Fee Regulation. This amount may be up to, but shall not exceed, the State program cost on a per-facility basis. The total fee for a facility could be less if the district needed less than the full amount of the State cost to recover its district program costs. This provision would in no way preclude districts from adopting their own fee regulations.

This option is designed primarily to allow small districts with low program costs to recover the cost of implementing the program without the need for adopting a local fee regulation. Because most districts have already adopted their own fee regulation, few districts make use of this option. This method ensures that this State-adopted district fee value complies with H&SC Section 44380(a)(3), which requires the fees for facilities to be based on their emissions, and that facilities in districts using this option will have the certainty of knowing the ceiling for their district fees.

#### **State Program Costs**

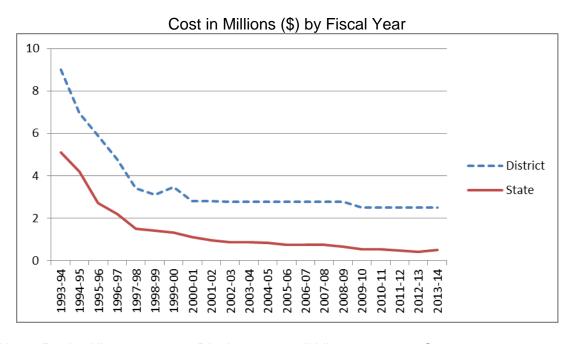
For fiscal year 2013-2014, the amount of State costs for the program is approximately \$505,000. The State costs are divided between the ARB and the Office of Environmental Health Hazard Assessment (OEHHA). The district costs are approximately \$2,571,000, and are determined and approved by each local district and are not affected by the State Fee Regulation. This cost distribution is depicted in Figure 1.

Figure 1: Distribution of Costs



The approximately \$505,000 collected to support State activities for fiscal year 2013-2014 is a 91 percent reduction since fiscal year 1993-1994. This total reduction in costs is due to reductions in toxic emissions from facilities, a reduction in workload resulting from legislative changes to the program, and certain classes of facilities being exempted from the fee program. The reductions also reflect the fact that many of the original tasks mandated by the Act have been completed.

Figure 2: State and District Costs



Note: Dashed line represents District costs; solid line represents State costs.

#### State and District Fees

The following five tables provide information about the fees associated with the Air Toxics "Hot Spots" program. Table 2 shows fees collected from facilities in California's 35 air districts. Core fees are assessed on non-industrywide facilities, like refineries and power plants, and are calculated based on risk categories that range from \$67 to \$6,363. Industrywide facilities include gasoline stations, dry cleaners and autobody shops, and are charged a flat rate of \$35. Low-risk facilities are exempt from State fees.

Table 2: Total State Fees for Fiscal Year 2013-2014

	Core	Industrywide	Total State
District	Fees	Fees	Fees
Amador County APCD	0	0	0
Antelope Valley APCD	268	1,750	2,018
Bay Area AQMD	60,862	280	61,142
Butte County AQMD	134	0	134
Calaveras County APCD	0	0	0
Colusa County APCD	0	0	0
Eastern Kern County APCD	268	420	688
El Dorado County APCD	402	2,800	3,202
Feather River AQMD	0	0	0
Glenn County APCD	0	0	0
Great Basin Unified APCD	2,076	245	2,321
Imperial County APCD	7,100	<del>3,990</del> <u>4,095</u>	<del>11,090</del> <u>11,195</u>
Lake County APCD	0	0	0
Lassen County APCD	0	0	0
Mariposa County APCD	0	0	0
Mendocino County AQMD	1,608	2,800	4,408
Modoc County APCD	0	0	0
Mojave Desert AQMD	11,152	5,530	16,682
Monterey Bay Unified APCD	134	420	554
North Coast Unified AQMD	67	1,155	1,222
Northern Sierra AQMD	0	665	665
Northern Sonoma County APCD	0	0	0
Placer County APCD	2,143	2,170	4,313
Sacramento Metropolitan AQMD	11,116	10,885	22,001
San Diego County APCD	40,380	2,835	43,215
San Joaquin Valley Unified APCD	8,438	9,940	18,378
San Luis Obispo County APCD	0	0	0
Santa Barbara County APCD	14,600	2,520	17,120
Shasta County AQMD	769	0	769
Siskiyou County APCD	4,020	210	4,230
South Coast AQMD	86,347	199,780	286,127
Tehama County APCD	0	0	0
Tuolumne County APCD	0	0	0
Ventura County APCD	1,807	560	2,367
Yolo/Solano AQMD	636	1,820	2,456
TOTALS	254,327	<del>250,775</del>	<b>\$</b> 505,102
		<u>250,880</u>	<u>505,207</u>
			<u> </u>

The dollar amounts shown in Table 3 below represent State fees collected from facilities in each district for the past three fiscal years. This amount includes both the core and industrywide fees for each district.

Table 3: Trend in State Fees for Three Fiscal Years

District	2011-2012	2012-2013	2013-2014
Amador County APCD	0	0	0
Antelope Valley APCD	2,053	2,053	2,018
Bay Area AQMD	9,781	40,515	61,142
Butte County AQMD	201	201	134
Calaveras County APCD	0	0	0
Colusa County APCD	0	0	0
Eastern Kern County APCD	583	688	688
El Dorado County APCD	3,307	3,307	3,202
Feather River AQMD	0	0	0
Glenn County APCD	0	0	0
Great Basin Unified APCD	3,527	2,321	2,321
Imperial County APCD	9,620	7,100	11,195
Lake County APCD	0	0	0
Lassen County APCD	0	0	0
Mariposa County APCD	0	0	0
Mendocino County AQMD	4,408	4,408	4,408
Modoc County APCD	0	0	0
Mojave Desert AQMD	17,662	17,592	16,682
Monterey Bay Unified APCD	624	554	554
North Coast Unified AQMD	1,222	1,222	1,222
Northern Sierra AQMD	770	770	665
Northern Sonoma County APCD	0	0	0
Placer County APCD	6,692	4,348	4,313
Sacramento Metro AQMD	26,112	25,902	22,001
San Diego County APCD	43,215	43,215	43,215
San Joaquin Valley APCD	22,923	19,829	18,378
San Luis Obispo County APCD	0	0	0
Santa Barbara County APCD	17,225	17,120	17,120
Shasta County AQMD	267	267	769
Siskiyou County APCD	4,230	4,230	4,230
South Coast AQMD	295,533	285,622	286,127
Tehama County APCD	0	0	0
Tuolumne County APCD	0	0	0
Ventura County APCD	4,831	2,402	2,367
Yolo-Solano AQMD	1,140	671	2,456
TOTALS	475,926	484,093	\$505,207

Each district has compiled a list of industrywide facilities subject to State fees for the current fiscal year. Each industrywide facility is charged a flat rate of \$35 for the State fee. The total industrywide fees collected from facilities in each district are shown in Table 4 below. Several districts have completed risk assessments for their facilities, while other districts have still not completed the evaluation of their facilities.

Table 4: Trend in State Fees for Industrywide Facilities for Three Years

District	Industrywide Fees for 2011-2012	Industrywide Fees for 2012-2013	Industrywide Fees for 2013-2014
Amador County APCD	0	0	0
Antelope Valley APCD	1,785	1,785	1,750
Bay Area AQMD	4,795	245	280
Butte County AQMD	0	0	0
Calaveras County APCD	0	0	0
Colusa County APCD	0	0	0
Eastern Kern County APCD	315	420	420
El Dorado County APCD	2,905	2,905	2,800
Feather River AQMD	0	0	0
Glenn County APCD	0	0	0
Great Basin Unified APCD	245	245	245
Imperial County APCD	2,520	0	3,990
Lake County APCD	0	0	0
Lassen County APCD	0	0	0
Mariposa County APCD	0	0	0
Mendocino County AQMD	2,800	2,800	2,800
Modoc County APCD	0	0	0
Mojave Desert AQMD	6,510	6,440	5,530
Monterey Bay Unified APCD	490	420	420
North Coast Unified AQMD	1,155	1,155	1,155
Northern Sierra AQMD	770	770	665
Northern Sonoma County APCD	0	0	0
Placer County APCD	2,205	2,205	2,170
Sacramento Metro AQMD	10,675	10,465	10,885
San Diego County APCD	2,835	2,835	2,835
San Joaquin Valley APCD	11,270	10,605	9,940
San Luis Obispo County APCD	0	0	0
Santa Barbara County APCD	2,625	2,520	2,520
Shasta County AQMD	0	0	0
Siskiyou County APCD	210	210	210
South Coast AQMD	197,400	197,400	199,780
Tehama County APCD	0	0	0
Tuolumne County APCD	0	0	0
Ventura County APCD	1,015	595	560
Yolo-Solano AQMD	35	35	1,820
TOTALS	287,805	243,625	\$250,880

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The dollar amounts shown in Table 5 below represent the amount of fees collected by each district to recover their own costs of administering the Air Toxics "Hot Spots" program. These fees remain separate from State fees. Where districts did not specify a change in their district costs, the previous year's estimates were used.

Table 5: District Costs for Fiscal Year 2013-2014

District	
Amador County APCD	1,810
Antelope Valley APCD	12,570
Bay Area AQMD	380,240
Butte County AQMD	0
Calaveras County APCD	0
Colusa County APCD	2,000
Eastern Kern County APCD	4,866
El Dorado County APCD	7,480
Feather River AQMD	35,000
Glenn County APCD	0
Great Basin Unified APCD	3,570
Imperial County APCD	770
Lake County APCD	2,000
Lassen County APCD	1,788
Mariposa County APCD	0
Mendocino County AQMD	14,519
Modoc County APCD	0
Mojave Desert AQMD	31,985
Monterey Bay Unified APCD	70,026
North Coast Unified AQMD	0
Northern Sierra AQMD	27,500
Northern Sonoma County APCD	0
Placer County APCD	15,000
Sacramento Metro AQMD	61,787
San Diego County APCD	270,000
San Joaquin Valley Unified APCD	209,481
San Luis Obispo County APCD	34,303
Santa Barbara County APCD	55,275
Shasta County AQMD	12,000
Siskiyou County APCD	5,700
South Coast AQMD	1,245,000
Tehama County APCD	3,000
Tuolumne County APCD	4,450
Ventura County APCD	49,000
Yolo/Solano AQMD	9,609

TOTAL DISTRICT COSTS \$2,570,729

The State fees that are collected as part of the Air Toxics "Hot Spots" program allow ARB and OEHHA to conduct a variety of activities, as shown in Table 6. Recently, most of the State fees that have been collected by ARB have been sent to OEHHA in order to maintain staffing that supports critical ARB programs. This annual report on fees focuses only on State fees allocated to ARB and OEHHA. Local air districts adopt their own fee rules, or collect fees subject to the procedures in the Fee Regulation.

Table 6: State Program Costs for the ARB and OEHHA

Agency	Task	PYs*	Total
ARB	Emission Data Collection and Validation	0.1	10,000
ARB	Subtotal	0.1	10,000
OEHHA	Health Effects Value Update	1.3	145,000
OEHHA	Risk Assessment Guidance Manual Update	2.3	250,000
OEHHA	Exposure Assessment	0.9	100,000
OEHHA	Subtotal	4.5	495,000
	Total for ARB and OEHHA	4.6	\$505,000

<sup>\*</sup> PY is equal to a person year (staff position) for a specific task and is only an approximation.

### **District Contacts**

If you have specific questions about a facility, you may want to contact the district directly using the following contact information. Additional contact information for local air districts is at <a href="http://www.capcoa.org">http://www.capcoa/roster.htm</a>.

Amador County APCD	. Michael Boitano	(209) 257-0112
Antelope Valley APCD		(661) 723-8070
Bay Area AQMD		(415) 771-6000
Butte County APCD		(530) 891-2882
Calaveras County APCD		(209) 754-6400
Colusa County APCD	. Don Kitamura	(530) 458-3788
Eastern Kern County APCD		(661) 862-5250
El Dorado County APCD	. Steven McKinney	(530) 621-6662
Feather River AQMD	. Matt Baldwin	(530) 634-7659
Glenn County APCD		(530) 934-6500
Great Basin Unified APCD		(760) 872-8211
Imperial County APCD	. Jesus Ramirez	(760) 482-4606
Lake County APCD	. Doug Gearhart	(707) 263-7000
Lassen County APCD		(530) 251-8110
Mariposa County APCD		(209) 966-2220
Mendocino County AQMD		(707) 463-4354
Modoc County APCD	. Joe Moreo	(530) 233-6419
Mojave Desert AQMD		(661) 723-8070
Monterey Bay Unified APCD	. David Craft	(831) 647-9411
North Coast Unified AQMD		(707) 443-3093
Northern Sierra AQMD		(530) 274-7546
Northern Sonoma County APCD	. Sean Connolly	(707) 433-5911
Placer County APCD		(530) 889-7130
Sacramento Metro AQMD		(916) 874-4853
San Diego County APCD		(858) 586-2736
San Joaquin Valley Unified APCD		(559) 230-6000
San Luis Obispo County APCD		(805) 781-4247
Santa Barbara County APCD		(805) 961-8824
Shasta County APCD		(530) 225-5236
Siskiyou County APCD		(530) 841-4029
South Coast AQMD	. Tom Chico	(909) 396-2000
Tehama County APCD	-	(530) 527-3717
Tuolumne County APCD		(209) 533-5693
Ventura County APCD		(805) 645-1405
Yolo-Solano County APCD	. Frank DeMaris	(530) 757-3667
CAPCOA	. Kenneth Koyama	(916) 441-5700
OEHHA	. Melanie Marty	(510) 622-3154
ARB	. Chris Halm	(916) 323-4865