California Environmental Protection Agency Air Resources Board

"Hot Spots" Annual Status Report on State Fees for Fiscal Year 2005-2006

(July '05 through June '06)

"Hot Spots" Annual Status Report on State Fees for Fiscal Year 2005-2006

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)). This is the fourth year that an annual report has been published. The Report provides the members of the Board, the air pollution control and air quality management districts, and the public with details about "Hot Spots" State fees for Fiscal Year 2005-2006.

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

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"Hot Spots" Annual Status Report on State Fees for Fiscal Year 2005-2006

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Background

The Air Toxics "Hot Spots" Information and Assessment Act of 1987¹ (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 (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 staff has annually amended the "Hot Spots" Fee Regulation² to calculate fees for that fiscal year. In fiscal year 2001-2002 the Board amended the Fee Regulation and changed the annual fee program update from a regulatory to an administrative process. The "Hot Spots" fee program for fiscal year 2005-2006 is being conducted 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.

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

Figure 1: State Fees for Each Risk Category

¹ 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.

² 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 over the past nine 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 amend the "Hot Spots" Fee Regulation in the future (change the fee rate for each risk category), the ARB will follow the standard public comment and Board hearing process. Unless that situation arises, the fee rates, located in Table 3 of the "Hot Spots" Fee Regulation for Fiscal Year 2001-2002 and presented in Figure 1 of this report, will remain constant and will apply until such time as the 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

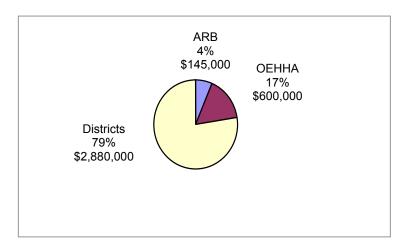
ARB no longer adopts district regulations as part of the annual administrative process. The ARB staff worked with the staffs of the affected districts to develop a new method for recovering the costs of implementing the program for districts that have not adopted their own local fee regulation. This method began in fiscal year 2002-2003 and continues in the current fiscal year (2005-2006). 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. Simply put, the maximum total fee for a facility in a district with no local fee regulation would be twice the State cost. One half of this would go to the State, and the other half would go to the district. 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 new 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.

Current Fee Totals

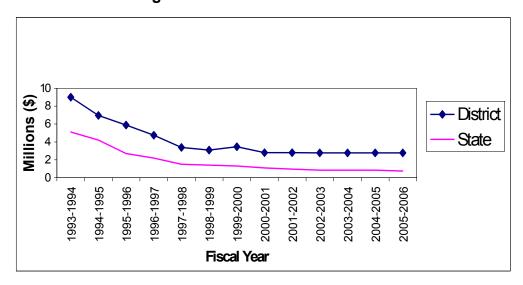
This year, the amount of State costs for the program is approximately \$755,000 745,000 and the district costs are approximately \$2,880,000. The State costs are divided between the ARB and the Office of Environmental Health Hazard Assessment (OEHHA). The district costs are determined and approved by each local district and are not affected by the State Fee Regulation.

Figure 2: Distribution of Costs



The approximately \$755,000 745,000 proposed to be collected to support State activities for fiscal year 2005-2006 is an 85 percent reduction since fiscal year 1993-1994. This total reduction in costs is due to a reduction in workload resulting from legislative changes to the program, certain classes of facilities being exempted from the fee program, and, most importantly, reductions in toxic emissions from facilities. The reductions also reflect the fact that many of the original tasks mandated by the Act are now completed. While the State fees dropped rapidly between 1993 and 1997, the last eight years have seen the State fees leveling off. This is a result of keeping fees for fee categories the same, while incorporating small year-to-year changes in the number of facilities subject to the program.

Figure 3: State and District Costs



State and District Fees

The following five tables provide information about the fees associated with the "Hot Spots" program. The total State fees are shown in Table 1 below. 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 1: Total State Fees for Fiscal Year 2005-2006

District	Core Fees	Industrywide Fees	Total State Fees
Amador County APCD	0	35	35
Antelope Valley APCD	7,368	3,745	11,113
Bay Area AQMD	52,130	64,680	116,810
Butte County AQMD	201	0	201
Calaveras County APCD	0	0	0
Colusa County APCD	0	0	0
El Dorado County APCD	402	2,905	3,307
Feather River AQMD	1,206	0	1,206
Glenn County APCD	0	0	0
Great Basin Unified APCD	3,885	315	4,200
Imperial County APCD	7,100	2,520	9,620
Kern County APCD	268	350	618
Lake County APCD	0	0	0
Lassen County APCD	2,009	1,120	3,129
Mariposa County APCD	0	35	35
Mendocino County AQMD	1,608	2,835	4,443
Modoc County APCD	0	0	0
Mojave Desert AQMD	9,812	6,720	16,532
Monterey Bay Unified APCD	2,745 2,712	1,540	4,285 4,252
North Coast Unified AQMD	67	1,470	1,537
Northern Sierra AQMD	0	770	770
Northern Sonoma County APCD	0	35	35
Placer County APCD	6,596	3,010	9,606
Sacramento Metro AQMD	4,454	12,250	16,704
San Diego County APCD	49,186	6,440	55,626
San Joaquin Valley APCD	33,055 23,209	9,870	4 2,925 33,079
San Luis Obispo County APCD	0	420	420
Santa Barbara County APCD	24,513	3,360	27,873
Shasta County AQMD	3,582	0	3,582
Siskiyou County APCD	4,020	210	4,230
South Coast AQMD	133,856	270,550	404,406
Tehama County APCD	67	0	67
Tuolumne County APCD	134	455	589
Ventura County APCD	5,625 5,926	2,870	8,495 8,796
Yolo-Solano AQMD	2,244	140	2,384

TOTALS 356,133 346,555 398,650 \$754,783 745,205

[Corrections for Monterey, Ventura and San Joaquin made on 3/16/06]

The dollar amounts shown in Table 2 below represent how fees are apportioned to each district for three fiscal years. This amount includes both the core and industrywide fees for each district.

Table 2: Trend in State Fees for Three Fiscal Years

District	2003-2004	2004-2005	2005-2006
Amador County APCD	35	35	35
Antelope Valley APCD	7,733	8,398	11,113
Bay Area AQMD	116,810	116,810	116,810
Butte County AQMD	201	201	201
Calaveras County APCD	0	0	0
Colusa County APCD	0	0	0
El Dorado County APCD	6,642	3,307	3,307
Feather River AQMD	1,206	1,206	1,206
Glenn County APCD	0	0	0
Great Basin Unified APCD	4,401	4,200	4,200
Imperial County APCD	9,620	9,620	9,620
Kern County APCD	618	618	618
Lake County APCD	0	0	0
Lassen County APCD	3,129	3,129	3,129
Mariposa County APCD	472	35	35
Mendocino County AQMD	4,513	4,443	4,443
Modoc County APCD	0	0	0
Mojave Desert AQMD	13,907	16,532	16,532
Monterey Bay Unified APCD	3,634	3,844	4 ,285 4,252
North Coast Unified AQMD	1,537	1,537	1,537
Northern Sierra AQMD	770	770	770
Northern Sonoma County APCD	35	35	35
Placer County APCD	9,606	9,606	9,606
Sacramento Metro AQMD	16,564	16,564	16,704
San Diego County APCD	90,719	90,229	55,626
San Joaquin Valley APCD	42,925	42,925	42,925 33,079
San Luis Obispo County APCD	595	525	420
Santa Barbara County APCD	29,422	29,422	27,873
Shasta County AQMD	3,582	3,582	3,582
Siskiyou County APCD	4,230	4,230	4,230
South Coast AQMD	447,651	445,206	404,406
Tehama County APCD	67	67	67
Tuolumne County APCD	519	589	589
Ventura County APCD	21,612	11,896	8,495 8,796
Yolo-Solano AQMD	3,930	2,384	2,384
TOTAL STATE FEES	846,685	831,945	\$ 754,783 745,205

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 amounts for each district are shown in Table 3 below. Several districts have completed risk assessments for their facilities, while other districts have still not completed the evaluation of their facilities.

Table 3: Trend in State Fees for Industrywide Facilities for Three Fiscal Years

District	Industrywide Fees for 2003-2004	Industrywide Fees for 2004-2005	Industrywide Fees for 2005-2006
Amador County APCD	35	35	35
Antelope Valley APCD	2,065	3,710	3,745
Bay Area AQMD	95,655	64,680	64,680
Butte County AQMD	210	0	0
Calaveras County APCD	0	0	0
Colusa County APCD	0	0	0
El Dorado County APCD	3,360	2,905	2,905
Feather River AQMD	0	0	0
Glenn County APCD	140	0	0
Great Basin Unified APCD	315	315	315
Imperial County APCD	2,520	2,520	2,520
Kern County APCD	385	350	350
Lake County APCD	0	0	0
Lassen County APCD	1,120	1,120	1,120
Mariposa County APCD	105	35	35
Mendocino County AQMD	2,905	2,835	2,835
Modoc County APCD	0	0	0
Mojave Desert AQMD	3,465	6,720	6,720
Monterey Bay Unified APCD	2,100	2,170	1,540
North Coast Unified AQMD	1,470	1,470	1,470
Northern Sierra AQMD	770	770	770
Northern Sonoma County APCD	35	35	35
Placer County APCD	3,220	3,010	3,010
Sacramento Metro AQMD	13,125	12,110	12,250
San Diego County APCD	32,235	31,535	6,440
San Joaquin Valley APCD	10,815	9,870	9,870
San Luis Obispo County APCD	595	525	420
Santa Barbara County APCD	3,675	3,570	3,360
Shasta County AQMD	0	0	0
Siskiyou County APCD	210	210	210
South Coast AQMD	259,735	268,590	270,550
Tehama County APCD	0	0	0
Tuolumne County APCD	385	455	455
Ventura County APCD	5,110	3,325	2,870
Yolo-Solano AQMD	70	140	140
TOTALS	445,830	423,010	\$398,650

The dollar amounts shown in Table 4 below represent the amount of fees collected by each district to recover their own costs of administering the "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 4: Trend in District Costs for Three Fiscal Years

District	2003-2004	2004-2005	2005-2006
Amador County APCD	1,810	1,810	1,810
Antelope Valley APCD	12,570	12,570	12,570
Bay Area AQMD	480,240	480,240	480,240
Butte County AQMD	15,400	15,400	0
Calaveras County APCD	0	0	0
Colusa County APCD	2,000	2,000	2,000
El Dorado County APCD	7,480	7,480	7,480
Feather River AQMD	35,000	35,000	35,000
Glenn County APCD	2,000	2,000	2,000
Great Basin Unified APCD	3,570	3,570	3,570
Imperial County APCD	770	770	770
Kern County APCD	4,866	4,866	4,866
Lake County APCD	2,000	2,000	2,000
Lassen County APCD	1,788	1,788	1,788
Mariposa County APCD	0	0	0
Mendocino County AQMD	14,519	14,519	14,519
Modoc County APCD	0	0	0
Mojave Desert AQMD	31,985	31,985	31,985
Monterey Bay Unified APCD	70,026	70,026	70,026
North Coast Unified AQMD	0	0	0
Northern Sierra AQMD	27,500	27,500	27,500
Northern Sonoma County APCD	0	0	0
Placer County APCD	15,000	15,000	15,000
Sacramento Metro AQMD	61,787	61,787	61,787
San Diego County APCD	270,000	270,000	270,000
San Joaquin Valley APCD	209,481	209,481	209,481
San Luis Obispo County APCD	34,303	34,303	34,303
Santa Barbara County APCD	55,275	55,275	55,275
Shasta County AQMD	12,000	12,000	12,000
Siskiyou County APCD	5,700	5,700	5,700
South Coast AQMD	1,445,000	1,445,000	1,445,000
Tehama County APCD	3,000	3,000	3,000
Tuolumne County APCD	4,450	4,450	4,450
Ventura County APCD	49,000	49,000	49,000
Yolo-Solano AQMD	9,609	9,609	9,609
TOTAL DISTRICT FEES	2,888,129	2,888,129	\$2,872,729

The State fees that are collected as part of the "Hot Spots" program allow the ARB and OEHHA to conduct a variety of activities, as shown in Table 6 below. Recently, most of the State fees that have been collected by ARB have been sent to OEHHA in order to maintain staffing that helps support critical ARB programs. As a reminder, 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 ARB's fee regulation.

Table 5: State Program Costs for the ARB and OEHHA (corrected)

Agency	Task	PYs*	Staff Cost	Contract Cost	Total
ARB	Air Toxics Emission Database Maintenance	0.5	53,000	30,000	83,000
ARB	Emission Data Collection and Validation	0.5	53,000	0	53,000
ARB	District/Board Assistance	0.1	9,000	0	9,000
ARB	Subtotal	1.1	115,000	30,000	145,000
OEHHA	Health Effects Value Update	3.0	330,000	50,000	370,000
OEHHA	Risk Assessment Guidance Manual Update	0.5	55,000	0	55,000
OEHHA	Exposure Assessment	1.0	110,000	0	110,000
OEHHA	District/Board Assistance	0.5	55,000	0	55,000
OEHHA	Subtotal	5.0	550,000	50,000	600,000
	TOTAL for ARB and OEHHA	6.1	665,000	80,000	\$745,000

^{*} PY is equal to a 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 http://www.capcoa.org/Districts.htm and http://www.arb.ca.gov/html/links.htm.

Amador County APCD	Jim Harris	(209) 257-0112
Antelope Valley APCD	Richard Wales	(661) 723-8070
Bay Area AQMD	Catherine Fortney	(415) 771-6000
Butte County APCD	David Lusk	(530) 891-2882
Calaveras County APCD	Lakhmir Grewal	(209) 754-6504
Colusa County APCD	Charles Price	(530) 458-0581
El Dorado County APCD	Steven McKinney	(530) 621-6662
Feather River AQMD	Matt Baldwin	(530) 634-7659
Glenn County APCD	Kevin Tokunaga	(530) 934-6500
Great Basin Unified APCD	Jon Becknell	(760) 872-8211
Imperial County APCD	Jesus Ramirez	(760) 482-4606
Kern County APCD	Glen Stephens	(661) 862-5250
Lake County APCD	Robert Reynolds	(707) 263-7000
Lassen County APCD	Ken Smith	(530) 251-8110
Mariposa County APCD	Dave Conway	(209) 966-2220
Mendocino County AQMD	Bob Scaglione	(707) 463-4354
Modoc County APCD	Joe Moreo	(530) 233-6419
Mojave Desert AQMD	Richard Wales	(760) 245-1661
Monterey Bay Unified APCD		(831) 647-9411
North Coast Unified AQMD		(707) 443-3099
Northern Sierra AQMD		(530) 274-7546
Northern Sonoma County APCD	Sean Connolly	(707) 433-5911
Placer County APCD	Todd Nishikawa	(530) 889-7130
Sacramento Metro AQMD		(530) 874-4800
San Diego County APCD		(858) 586-2736
San Joaquin Valley Unified APCD	Ester Davila	(559) 230-6000
San Luis Obispo County APCD	Paul Reitz	(805) 781-4247
Santa Barbara County APCD		(805) 961-8824
Shasta County APCD	Donal Jonio	(530) 225-5236
Siskiyou County APCD	Eldon Beck	(530) 841-4029
South Coast AQMD		(909) 396-2000
Tehama County APCD	Curtis Wentworth	(530) 527-3717
Tuolumne County APCD	Bill Sandman	(209) 533-5693
Ventura County APCD	Terri Thomas	(805) 645-1405
Yolo-Solano County APCD	Dave Smith	(530) 757-3662
CAPCOA	Stewart Wilson	(530) 676-4323
OEHHA	Melanie Marty	(510) 622-3154
ARB	Chris Halm	(916) 323-4865