California Air Toxics "Hot Spots" Information and Assessment Act (AB 2588)



2023 Air Toxics "Hot Spots" Program Annual Report

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I. Introduction

The Air Toxics "Hot Spots" Information and Assessment Act (the "Hot Spots" Act) was originally adopted in September 1987. Several additions and modifications to the "Hot Spots" Act have been adopted since 1987. The Air Toxics "Hot Spots" Information and Assessment Act (Section 44363 of the California Health and Safety Code) requires local air districts to provide the public with an annual progress report on the program. This report fulfills that requirement by providing information about emission inventories, approved Health Risk Assessment Reports (HRA), public notification procedures, and steps to reduce public health risks. State and local health officials may use the report to establish priorities for developing and implementing air toxic control measures to protect public health.

This report summarizes the Air Toxics "Hot Spots" Act program elements, the status of the program in the Antelope Valley Air Quality Management District (AVAQMD or District), results of local Health Risk Assessment Reports, status of public notifications, and conclusions drawn from the program to date. This report reflects facility data of emissions released in calendar year 2023 or earlier, for the 2024 reporting year.

II. Air Toxics "Hot Spots" Program

The primary goal of the Air Toxics "Hot Spots" program is to

- 1) Collect air toxics emission inventories from facilities subject to the program;
- 2) Determine if these emissions are causing localized impacts high enough to expose individuals or population groups to significant health risks;
- 3) Notify nearby individuals or population groups if there are significant health risks; and
- 4) Require those "high level" facilities to reduce the health risks below the significance level.

Since the adoption of the "Hot Spots" Act in 1987, several methods have been used to select the facilities subject to the program. Those methods can be found in Emission Inventory Criteria and Guidelines for the Air Toxics "Hot Spots" program. The guidelines were amended on March 21, 2022, and can be found at <a href="https://ww2.arb.ca.gov/our-work/programs/ab-2588-air-toxics-hot-spots/hot-sp

The facilities subject to the program must prepare and submit emission inventories. The completed emission inventories are reviewed and approved by the District. After an emission inventory is completed, District staff analyzes the information and prioritizes facilities as having a high, intermediate, or low probability of causing a health risk. During the prioritization analysis, a numerical score is calculated for each facility based on the amount of emissions from the facility, the toxic potency of the emitted compounds, and the distance from the emission point to a receptor.

In February 2015, OEHHA (Office of Environmental Health Hazard Assessment) adopted updated guidelines that the District is required to use for preparing "Hot Spots" health risk assessments. The guidelines were updated in response to the Children's Environmental Health Protection Act of 1999 (H&SC 39606) which required that infants and children be explicitly considered in assessing air toxics risks. Under the updated guidelines, calculated cancer risks may be higher than under the old guidelines. This will result in additional health risk assessments being required by facilities. Additional public notification and risk reduction could be required as a result; therefore, the procedures used by the District to prioritize facilities were updated to implement the new OEHHA guidelines.

a. Facility Prioritization & HRA Thresholds

	Prioritization Scores		
	Cancer Score	Non-Cancer Score	
High Priority	≥10	≥10	
Intermediate Priority	≥ 1 and < 10	≥ 1 and < 10	
Low Priority	<1	<1	
	HRA Thresholds		
	Maximum Individual Cancer Risk (MICR)	Hazard Index (HI)	
Significant Risk	≥100 in a million	≥10	
Significant Health Risk	≥ 10 in a million	≥1	
Moderate Risk	>1 in a million	<1	

The District uses the table below to assign priority levels for facilities subject to AB2588 and HRA Thresholds.

https://ww3.arb.ca.gov/ab2588/district_levels.htm

Appendix A lists the facilities that are currently in the "Hot Spots" program and the current priority for each facility based on Prioritization Scores.

High priority from prioritization scores requires facilities to prepare a health risk assessment according to methods developed by the OEHHA. The health risk assessments are reviewed and approved by both District staff and OEHHA staff. Facilities are then assigned to the appropriate priority level based on the results of health risk assessments.

Intermediate priority from prioritization scores (Appendix A) or **moderate risk** from health risk assessment (Appendix B) are exempt from further program requirements until the next reporting cycle begins. Both Appendix A and B list the facilities that are currently in the "Hot Spots" program and the current priority for each facility based on the results from prioritization scores and health risk assessments.

For the AVAQMD, a **significant health risk** for purposes of providing public notice under the "Hot Spots" program has been defined as a lifetime excess cancer risk greater than or equal to 10 in a million or an acute or chronic noncancer total hazard index greater than or equal to 1.

A **significant risk** has been defined as a lifetime excess cancer risk greater than or equal to 100 in a million or an acute or chronic noncancer total hazard index greater than or equal to 10. This risk level will require public notification and a contemporaneous risk reduction plan. For public notification requirements, the District prepares a letter describing the risk for distribution to affected residents and businesses. The facility may also prepare a letter of its own to include in the notification. Upon request of the letter recipients, the District and the facility will hold a public meeting to respond to public concerns.

Facilities that may pose a significant risk to nearby residents or workers are required to develop and implement a plan to reduce the health risk below the level of significance. All the facilities that have been determined to create a significant risk through the "Hot Spots" program have reduced the risks to below the significant risk level. Currently, AVAQMD does not have any facilities that have been found to have a significant risk. If there were facilities in the past with significant risks, those facilities were either shut down (out of business) or due to changes in their operations, they no longer pose any significant risks based on the most recent health risk assessment guidelines.

Finally, low priority facilities are conditionally exempt from further AB2588 requirements.

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III. Current Status of Toxic Emission Sources

The Antelope Valley Air Quality Management District (AVAQMD) is primarily responsible for regulating stationary sources of air pollution in the northern desert portion of Los Angeles County (Figure 1). The District's boundaries start on the south just outside of Acton, north to the Kern County line, east to the San Bernardino County line, and west to the Quail Lake area. The District is one of 35 in California. Stretched out over approximately 1,300 square miles, AVAQMD's jurisdiction comprises nearly two dozen communities including two municipalities, Lancaster and Palmdale, and is within Los Angeles County's 5th Supervisorial District.

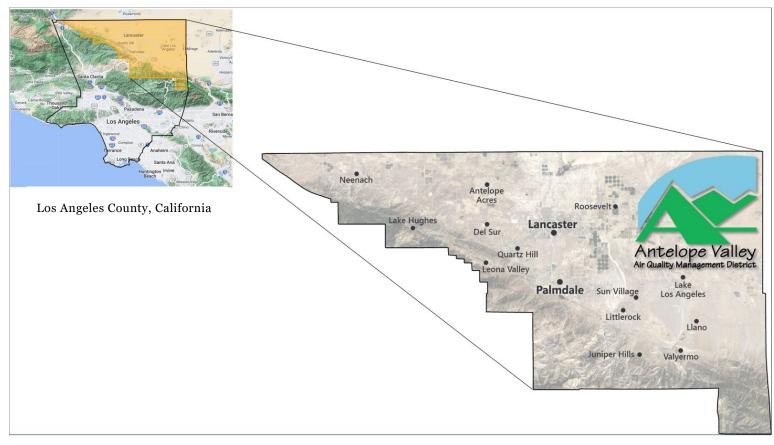


Figure 1: AVAQMD area of jurisdiction (Map Not to scale)

a. Industrywide Facilities

In addition to the procedures described above that apply to individual facilities, the District staff is responsible for analyzing the potential health risks posed by certain classes of smaller facilities that are called "industrywide" facilities. Facilities that are included in industrywide assessments by the District are autobody shops, retail gasoline stations, gasoline bulk plants, dry cleaners using perchloroethylene, and furniture strippers using methylene chloride. Industrywide facilities are prioritized the same as the District's core facilities. The District has been prioritizing gasoline stations, gasoline bulk plants, and autobody shops using statewide guidelines. These types of facilities may potentially pose significant health risks to the surrounding

community.

Perchloroethylene (Perc) Dry Cleaners

In 1991, the California Air Resources Board (ARB) identified Perchloroethylene (Perc) as a toxic air contaminant (TAC). As a result, many perchloroethylene (perc) dry cleaning facilities could pose significant risks; therefore, on October 14, 1993, ARB adopted ATCM for Emissions of Perchloroethylene from Dry Cleaning Operations to reduce emissions of perchloroethylene from dry cleaning facilities. In January 2007, the ATCM was amended to phase out the use of Perc dry cleaning machines and related equipment entirely by January 1, 2023. In 2018, the last Perc machine was removed. As a result, non-perc drycleaners are exempt from AB-2588 requirements – Appendix E of Emission Inventory Criteria and Guidelines.

Gasoline Dispensing Facilities and Gasoline Bulk Plants

In 1997, CAPCOA (California Air Pollution Control Officers Association) developed Gasoline Service Station Industrywide Risk Assessment Guidelines to provide procedures for preparing gasoline station emissions inventories and risk assessments to meet the requirements of AB2588. However, as mentioned above, 2015 OEHHA guidelines typically result in higher cancer risks compared to using the old guidelines. In February 2022, the California Air Resources Board (ARB) published an updated Gasoline Service Station Industrywide Risk Assessment Guidance (Guidance). The Guidance provides an updated emission factor to the 1997 CAPCOA Gasoline Service Station Industrywide Risk Assessment Guidelines. The new Guidance also provides risk assessment screening tools (Look-up Tool and Variable Met Tool) using 2015 OEHHA guidelines for preparing gas station emission inventories and risk assessments to meet the requirements of individual facilities subject to AB2588. Additionally, AVAQMD Rule 461 requires gasoline stations to use Phase I and Phase II vapor recovery systems and requires that vent pipes on gasoline tanks be equipped with pressure/vacuum (P/V) vent valves.

The District utilized 2022 ARB's risk assessment screening tool to determine priority levels for 95 retail gas stations located in the AVAQMD during 2022. Based on screening results, all those facilities have been determined to be low or intermediate priority. The District did not find any high priority retail gas stations.

Auto Body Shops

In 1996, CAPCOA also developed Auto Body Shop Industrywide Risk Assessment Guidelines to provide air districts guidance in preparing toxic emission inventories and health risk assessments. Again, based on the 1996 Auto Body Shop Industrywide Risk Assessment Guidelines and the District's 2022 Annual Report, auto body shops have been determined to be a low or intermediate priority. Because of the 2015 OEHHA guidelines, ARB and CAPCOA are also developing new risk assessment guidance to update the 1996 Auto Body Shop Guidelines. Once the guidance is finalized, the District plans to re-prioritize auto body shops.

One reason autobody shops and gasoline stations in the AVAQMD are less than high priority is due to existing District rules. AVAQMD Rule 1151 requires most automotive painting to be performed in a paint spray booth, requires high transfer efficiency coating application methods to be used, and prohibits the use of coatings containing lead or hexavalent chromium from being applied outside a spray booth. Under the California Air Resources Board Air Toxic Control Measure (ATCM) for Emissions of Hexavalent Chromium and Cadmium from Motor Vehicle and Mobile Equipment Coatings, the use of coatings containing hexavalent chromium or cadmium for automotive painting has been prohibited as of December 31, 2003.

The industrywide guidelines documents and corresponding risk assessments will be updated as needed to

implement the new OEHHA health risk assessment guidelines.

Appendix C is a list of industrywide facilities and indicates which facilities have been determined to have less than significant health risks.

IV. Air Toxics Rules

No specific rules to control emissions of air toxics have been adopted by the District based on the Air Toxics "Hot Spots" data.

ARB uses the Air Toxics "Hot Spots" data in developing air toxic control measures (ATCM) under the Toxic Air Contaminant Identification and Control Program. The US Environmental Protection Agency (US EPA) is also using the toxics emission data in developing Maximum Achievable Control Technology (MACT) standards under Title III of the 1990 Clean Air Act Amendments.

ARB adopted several ATCMs to control emissions of diesel engine exhaust particulate matter (DPM). Data gathered under the "Hot Spots" program was used in the development of the ATCM for stationary diesel engines, which was finalized on December 18, 2004. The Air Toxics "Hot Spots" Emission Inventory Criteria and Guidelines Report has been revised to include more diesel engines in the "Hot Spots" program. The additional diesel engines will be included in the "Hot Spots" program after the ATCM is fully implemented.

The District is required under state law to implement and enforce both state ATCMs and federal MACT standards.

V. Conclusion

Established in 1997, the District serves as the local agency responsible for regulating non-vehicular sources of air pollution throughout the Antelope Valley. Its mission involves balancing the environmental impacts of these sources with the economic growth of facilities within the region. To achieve this, the District implements control measures aimed at reducing the public health risks posed by air toxics, while also taking into account the economic benefits that these facilities bring to the community. Facilities that can potentially emit toxic substances in quantities that cause significant health effects to the local population are required to install or implement air pollution control measures that reduce the risk to an acceptable level. This acceptable level is no greater risk than the day-to-day activities most people engage in.

Under the framework of AB 2588, the District has enhanced public health by requiring all permitted facilities to evaluate and mitigate health risks, with a strong focus on protecting vulnerable populations. These efforts have ensured no facility within the District with a cancer risk greater than 10 in a million. To put this into perspective, the lifetime risk of death from a motor vehicle accident is 1 in 92, and the risk of being struck by lightning is 1 in 15,300.

The District remains committed to supporting the Antelope Valley community by prioritizing public health through transparency and a conservative approach to health risk assessments. If you have any questions or concerns regarding the information in this report, please do not hesitate to contact us.

Appendix A AB 2588 Air Toxics "Hot Spots" Program Priority-Level Facilities (Prioritization Scores)

Fac #	Facility Name	Facility Location	City	Year	Cancer Score	Noncancer Score	Priority
3108	Palmdale Regional Medical Center	38600 Medical Center Drive	Palmdale	2023	9.81	0.0164	Intermediate
2414	Level 3 Communications - 6th St E	37918 Sixth St E.	Palmdale	2022	9.58	0.0142	Intermediate
2169	Antelope Valley Care Center	44567 N 15 th St W	Lancaster	2023	9.21	0.0136	Intermediate
2611	Pacific Bell - E Coolwater Ave	17131 E Coolwater Ave	Lake Los Angeles	2022	9.45	0.014	Intermediate
1904	Pacific Bell - Leona Valley	Pacific Bell - Leona Valley	Leona Valley	2022	9.05	0.0134	Intermediate
3505	Sky Ready Mix	42610 4th Street East	Lancaster	2022	7.99	0.0729	Intermediate
2001	Pacific Bell - N 47th St E	37241 N 47th Street E	Palmdale	2022	7.89	0.0117	Intermediate
1882	TW Telecom - E Ave Q	2010 E Avenue Q	Palmdale	2022	7.49	0.0111	Intermediate
1905	Pacific Bell - Littlerock	9550 Pearblossom	Littlerock	2022	7.45	0.011	Intermediate
3088	Palmdale, City of - Various Locations	District Wide	AVAQMD	2022	7.31	0.0108	Intermediate
2397	LACo Road Dept - Sierra Hwy	38126 Sierra Hwy	Palmdale	2022	7.08	0.0105	Intermediate
2709	LACo Sheriff's Dept - E Ave Q	750 E Avenue Q	Palmdale	2022	6.72	0.0123	Intermediate
2640	Delta Scientific Corp	40355 Delta Lane	Palmdale	2023	6.49	1.86	Intermediate
2789	Antelope Valley Hospital	44155 15 th St W	Lancaster	2023	5.91	0.00879	Intermediate
2713	Lancaster City Hall	44933 N Fern Avenue	Lancaster	2022	5.90	0.0087	Intermediate
1730	Pacific Bell - Palmdale Blvd	901 E Palmdale Blvd	Palmdale	2022	5.81	0.0086	Intermediate
1894	901 E Palmdale Blvd	44750 60th Street West	Lancaster	2022	5.60	0.0084	Intermediate
1959	Frontier - GC# 530	3136 W Avenue L	Quartz Hill	2022	7.523	1.148	Intermediate
2265	Level 3 Communications - Littlerock	Union Pac Right-of-Way btwn 94th & 96th St	Littlerock	2022	5.19	0.0077	Intermediate
2200	Frontier - GC# 644	43334 5th Street E	Lancaster	2022	5.14	0.0076	Intermediate
2300	Lowes Store # 791	39500 Lowes Dr.	Palmdale	2023	5.11	0.0076	Intermediate
2809	Rancho Village Independent Retirement Living	39630 Fairway Drive	Palmdale	2023	5.05	0.0075	Intermediate
2199	Frontier - GC# 528	762 W Kettering Street	Lancaster	2022	5.04	0.0075	Intermediate
1936	Frontier - GC# 532	43534 22nd Street E	Lancaster	2022	4.86	0.0072	Intermediate
1958	Frontier - GC# 529	43508 20th Street W	Lancaster	2022	4.81	0.0071	Intermediate
2386	LACo Road Dept - Jackson Lake	22201 Big Pines Hwy	Wrightwood	2022	4.79	0.0071	Intermediate
2406	Quartz Hill Water District	5034 W Avenue L	Quartz Hill	2023	4.45	0.0196	Intermediate
2395	Mountain High Ski Area West	24512 Big Pines Hwy	Wrightwood	2023	4.39	0.28	Intermediate
1754	Lockheed Martin Aeronautics Company Palmdale	1011 Lockheed Way	Palmdale	2023	4.33	2.48	Intermediate
2172	Lancaster City - LPAC	750 W Lancaster Blvd	Lancaster	2022	4.25	0.0063	Intermediate

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2521	Lancaster High School	44701 N 32 nd St. W	Lancaster	2023	3.82	0.0057	Intermediate
2716	LACo DPW - Water/Elizabeth Lake	2528 Elizabeth Lake Rd	Palmdale	2023	3.81	0.0057	Intermediate
2201	Frontier - GC# 522	17515 Elizabeth Lake Road	Lake Hughes	2022	3.39	0.005	Intermediate
3109	Tip Top Arborists	44107 Yucca Ave.	Lancaster	2022	3.37	0.005	Intermediate
2188	LACo Fire Station 33	44947 Date Avenue	Lancaster	2022	3.22	0.0048	Intermediate
2174	Lancaster City Park	43011 N 10th Street W	Lancaster	2022	3.22	0.0048	Intermediate
2243	CaSta DWR Site 50	Check 50 on the California Aqueduct	AVAQMD	2023	0.0005	3.16	Intermediate
2152	Franking CO# 5(2		Orreste IVII	2022	2.12	0.0047	T
2152 3375	Frontier - GC# 562 LACo - High Desert Health Services	42727 N 50th Street 335 East Ave. I	Quartz Hill Lancaster	2022	3.13 3.08	0.0047 0.0046	Intermediate Intermediate
2938	West Side Park Mutual Water Company	40317 11th Street West	Palmdale	2023	2.98	0.0040	Intermediate
1787	1 2	3150 E Palmdale Blvd		2023		0.37	Intermediate
	Joshua Crematory		Palmdale	2023	2.91		
2043	LACo DPW - Fleet Management	38126 Sierra Hwy	Palmdale	2022	2.87	0.0059	Intermediate
3378	Oasis Surgery Center	815 Auto Center Drive	Palmdale	2023	2.83	0.0042	Intermediate
3620	McWhirter Steel	42211 7th Street East	Lancaster	2023	2.81	0.042	Intermediate
1837	Lancaster City Maintenance Yard	46008 7th Street W	Lancaster	2022	2.72	0.0049	Intermediate
2334	Level 3 Communications - 17th St E	NW corner 17th E and Q Avenue		2022	2.71	0.004	Intermediate
3212	LANCSD - West Wind Elementary	44044 36th St. West	Lancaster	2023	2.67	0.004	Intermediate
2061	Antelope Valley College	3041 West Avenue K	Lancaster	2023	2.52	0.11	Intermediate
2580	Esperanza School	40521 35th St West	Quartz Hill	2023	2.35	0.0035	Intermediate
2179	Palmdale Water District - 641 E Ave S	641 E Avenue S	Palmdale	2023	2.23	0.0033	Intermediate
2880	Time Warner Cable - 10th St W	41551 10th St W	Palmdale	2022	2.00	0.003	Intermediate
3403	Marathon Industries, Inc.	39006 20th East Street	Palmdale	2022	1.97	0.16	Intermediate
3019	Pete Knight Veterans Home of CA	45221 30th St. West	Lancaster	2023	1.94	0.0029	Intermediate
3022	LANCSD - Endeavour	43755 45th St West	Lancaster	2023	1.92	0.0029	Intermediate
1816	Northrop Grumman Aeronautics System - Palmdale	3520 E Avenue M	Palmdale	2022	1.90	0.44	Intermediate
2645	Anaverde	2700 Moonwort Terrace	Palmdale	2023	1.90	0.0028	Intermediate
2445	Palmdale, City of - 3rd St East	39110 3rd St East	Palmdale	2022	1.69	0.0025	Intermediate
2624	Michael D Antonovich Courthouse, JCC- AOC	42011 4th St West	Lancaster	2022	1.67	0.0068	Intermediate
1955	Frontier - GC# 645	42469 W 10th Street	Lancaster	2022	1.59	0.0024	Intermediate
3612	County of Los Angeles Animal Care Center		Palmdale	2023	1.57	0.0023	Intermediate
3228	Southern California Edison - Antelope	9634 West Avenue J	Lancaster	2023	1.52	0.0019	Intermediate
	Substation			2025			
3512	Lancaster City - MOAH	665 West Lancaster Blvd.	Lancaster	2023	1.51	0.0022	Intermediate
1737	Palmdale Water District - 2029 E Ave Q	2029 E Avenue Q	Palmdale	2023	1.49	0.0022	Intermediate
2703	Lowe's Store - 47th St East	37080 47th Street East	Palmdale	2023	1.48	0.0022	Intermediate
1720	California Collision Center	45050 N Trevor	Lancaster	2022	1.46	0.0029	Intermediate
2960	The Kaiser Permanente Ambulatory Surgery Center	44301 North Lorimer Avenue	Lancaster	2023	1.30	0.0019	Intermediate

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1766	LACo Fire Station 129	42110 6th Street West	Lancaster	2022	1.22	0.002	Intermediate
2794	St. Mary's Catholic Church	1600 East Avenue R-4	Palmdale	2023	1.21	0.0018	Intermediate
3077	Palmdale, City of - Recreation Ctr	2723-A Rancho Vista Blvd	Palmdale	2022	1.18	0.0018	Intermediate
2391	Palmdale, City of - Sierra Hwy	38300 Sierra Hwy	Palmdale	2022	1.16	0.0017	Intermediate
1939	J C Penney Co	1131 West Avenue P	Palmdale	2023	0.0026	1.10	Intermediate

Appendix B AB 2588 Air Toxics "Hot Spots" Program Priority-Level Facilities (Health Risk Assessments)

Fac #	Facility Name	Facility Location	Area	Year	Cancer Risk	Chronic HI	Acute HI	Risk Level
1813	Antelope Valley Mortuaries	38141 6th Street East	Palmdale	2021	4.00	0.17	0.26	Moderate

Cancer Risk is expressed as excess cancer risk in chances per million.

HI is the hazard index, which is the ratio of the concentration to the reference exposure level.

Health risk assessments have been approved by the District. These results were reviewed by the Cal EPA Office of Environmental Health Hazard Assessment, as applicable.

Appendix C

Air Toxics "Hot Spots" Program (AB 2588) Retail Gasoline Dispensing Facilities (Industrywide)

Fac #	Facility Name	Location	City	Inventory Year	Screened
1713	7-Eleven Inc. 43113	37204 47th Street East	Palmdale	2023	Y
1714	Neeraj Investment Inc.	2008 W Ave I	Lancaster	2023	Y
1733	The Dairy	44419 N Division Street	Lancaster	2023	Y
1752	Littlerock Mobil	8314 Pearblossom Hwy	Littlerock	2023	Y
1769	Circle K #2709464	520 Ave P & 5th Street	Palmdale	2023	Y
1773	7-Eleven Inc. 43111	44015 20th Street W	Lancaster	2023	Y
1776	Walsma Oil Company, Inc	44141 N Yucca Avenue	Lancaster	2023	Y
1783	Minute Serve Chevron	3113 Rancho Vista Blvd	Palmdale	2023	Y
1784	Spirit Mart	1104 E Palmdale Blvd	Palmdale	2023	Y
1785	10th & I Smog & Gas	1007 W Avenue I	Lancaster	2023	Y
1788	Speedway No. 43097	2520 E Avenue S	Palmdale	2023	Y
1795	K-Twenty Mini Mart	1850 W Avenue K	Lancaster	2023	Y
1796	Kangaroo Oil and Market - Valero	960 E Palmdale Blvd	Palmdale	2023	Y
1801	AM/PM Minimart	41923 Sierra Highway	Palmdale	2023	Y
1802	Papa's Country Store	17518 Elizabeth Lake Road	Lake Hughes	2023	Y
1804	7-Eleven Inc. 43112	1127 W Rancho Vista Blvd	Palmdale	2023	Y
1805	Super Kwik Dairy	4358 West Avenue L	Quartz Hill	2023	Y
1807	Tupack's Liquor	2802 E Avenue I	Lancaster	2023	Y
1811	Minute Serve Dairy - N 50th St W	41940 North 50th Street West	Quartz Hill	2023	Y
1820	Mobil Mart	1020 West Columbia Way	Lancaster	2023	Y
1821	Quartz Hill 76	42344 50th St. W.	Quartz Hill	2023	Y
1826	ARCO # 82824	111 W Avenue K	Lancaster	2023	Y
1841	Antelope Acres Market	48011 N 90th W	Lancaster	2023	Υ
1848	Sonny Shell	1853 E Palmdale	Palmdale	2023	Y
1856	Green Pastures Dairy	1661 W Avenue K	Lancaster	2023	Υ
1867	Sierra Gas & Scale	43859 N Sierra Hwy	Lancaster	2023	Υ
1875	Rancher's Market	9001 Elizabeth Lake Road	Leona Valley	2023	Y
1881	Freeway Shell	400 West Palmdale Blvd.	Palmdale	2023	Y
1888	Nissan Chevron	468 W Palmdale Blvd	Palmdale	2023	Y
1890	US Cornerstore	105 E Palmdale Blvd.	Palmdale	2023	Y

1893	Pearblossom Chevron	13030 Pearblossom Hwy	Pearblossom	2023	Y
1898	Cruise Thru Dairy	500 East Avenue K	Lancaster	2023	Y
1903	H-Petro, Inc	505 W Avenue J	Lancaster	2023	Y
1909	Kenk, Inc	43620 Challenger Way	Lancaster	2023	Y
1910	CAL20 LLC	38935 5th Street West	Palmdale	2023	Y
1919	Tesoro W Coast # 68185	38821 N 10th Street West	Palmdale	2023	Y
1940	Town & Country Market	13012 Pearblossom Hwy	Pearblossom	2023	Y
1946	Saddleback Market	17051 E Ave O	Palmdale	2023	Y
1947	Sierra Convenience Plaza	37167 N Sierra Highway	Palmdale	2023	Y
1953	Ahava Chevron	2850 E Palmdale Blvd	Palmdale	2023	Y
1967	G & M Oil #188	4163 W Avenue L	Lancaster	2023	Y
1972	Tesoro # 42113	2354 East Palmdale Blvd.	Palmdale	2023	Y
1979	Westside Chevron	1752 W Avenue K	Lancaster	2023	Y
1992	Littlerock Liquor/Market	8062 Pearblossom Highway	Littlerock	2023	Y
2000	Valero Mart	101 E Avenue J	Lancaster	2023	Y
2006	Downtown Gas & Smog	44358 10th Street W.	Lancaster	2023	Y
2011	G & M Oil #190	2301 W Lancaster Blvd	Lancaster	2023	Y
2021	Circle K #2709458	2343 W Avenue J	Lancaster	2023	Y
2022	7-Eleven Store #19597	844 E Avenue J	Lancaster	2023	Y
2025	Petro Lock, Inc.	45315 N Trevor Avenue	Lancaster	2023	Y
2029	Liquor King Mobil Inc.	5564 Fort Tejon Rd	Palmdale	2023	Y
2035	Village Center Market	9508 East Palmdale Blvd	Palmdale	2023	Y
2040	Chevron USA #205671	37217 47th Street East	Palmdale	2023	Y
2045	7-Eleven Store #15968	3210 W Avenue L	Lancaster	2023	Y
2050	ARCO # 5265/Nadar Helo	2353 East Palmdale Blvd.	Palmdale	2023	Y
2051	TOV Chevron	1860 W Avenue I	Lancaster	2023	Y
2055	United Pacific #0694	1022 West Avenue P	Palmdale	2023	Y
2065	ARCO # 82321	42420 N 60th Street W	Lancaster	2023	Y
2074	ARCO #1369	411 W. Palmdale Blvd.	Palmdale	2023	Y
2090	Moller Retail #6125	42011 N Sierra Highway	Lancaster	2023	Y
2094	ARCO #83627	918 West Lancaster Blvd.	Lancaster	2023	Y
2112	ARCO #82560	1326 W Avenue K	Lancaster	2023	Y
2126	Avenue I Mobil	849 E Avenue I	Lancaster	2023	Y
2136	7-Eleven Store #24483	703 East Palmdale Blvd.	Palmdale	2023	Y
2137	Super Store #6	37202 90th Street East	Littlerock	2023	Y
2149	One Stop Food Mart Inc	470 E. Palmdale Blvd	Palmdale	2023	Y

APPENDIX C

2226	Sun Village Market	38350 90th St E	Littlerock	2023	Y
2238	Neenach Market and Gas	22847 W. Avenue D	Lancaster	2023	Y
2353	Chevron - E Ave L	421 E Ave L	Lancaster	2023	Y
2358	Speedway 4899 (USA)	38755 N. Tierra Subida	Palmdale	2023	Y
2377	Alrabadi Gas & Mini Mart	2680 E Palmdale Blvd	Palmdale	2023	Y
2437	Speedway 4885 (USA)	37120 E 47th Street	Palmdale	2023	Y
2438	Speedway #4328 (USA)	1711 East Avenue J	Lancaster	2023	Y
2457	Super Store	45549 Beech Ave	Lancaster	2023	Y
2465	Costco - Loc No. 762	1051 W Avenue L	Lancaster	2023	Y
2468	Lake LA Dairy	40245 170th Street East	Palmdale	2023	Y
2536	Littlerock Gas & Mart	7225 Pearblossom Hwy	Littlerock	2023	Y
2542	Sam's Club Fueling Station # 4767	39960 10th Street West	Palmdale	2023	Y
3071	Crosspoint Plaza Shopping Center	1006 W Avenue H	Lancaster	2023	Y
3470	Harry's Mobil Station	110 E. Palmdale Blvd.	Palmdale	2023	Y
3663	Chevron Station	42105 10th Street West	Lancaster	2023	Y
3713	ARCO Station Palmdale	41155 10th Street West	Palmdale	2023	Y
3715	Circle K #6056	3851 East Palmdale Blvd	Palmdale	2023	Y
3815	Chevron/Extramile	1966 West Avenue L	Lancaster	2023	Y
3844	Extram. LLC	44415 20th Street West	Lancaster	2023	Y
3878	Hwy Fuel	13100 Pearblossom Highway	Pearblossom	2023	Y
4022	Little Rock Community Gas Station	36351 87th Street East	Littlerock	2023	Y
4043	Circle K Stores, Inc.2706784	108 East Avenue K	Lancaster	2023	Y
4077	7-Eleven Facility #38878	1859 West Avenue J	Lancaster	2023	Y
4114	Pilot Travel Center #1267	5231 Pearblossom Highway	Palmdale	2023	Y
4120	Chevron / Extra Mile	43144 10th Street West	Lancaster	2023	Y

Air Toxics "Hot Spots" Program (AB 2588) Auto Body Shops (Industrywide)

Fac #	Facility Name	Location	City	Inventory Year	Screened
1720	California Collision Center	45050 N Trevor	Lancaster	2022	Y
1758	Caliber Collision Center - Lancaster	146 E Avenue K-4	Lancaster	2022	Y
1762	Fix Auto Quartz Hill	5022 West Columbia Way	Quartz Hill	2022	Υ
1791	Andre's Auto Body	39126 3rd Street East	Palmdale	2022	Y
1873	Custom Westside Body	202 W Ave I	Lancaster	2022	Y
1877	Westside Body & Paint	5054 W Avenue M-2	Quartz Hill	2022	Y
1912	Tri-Valley Auto Body & Frame	524 E Avenue R	Palmdale	2022	Y
1986	AV Collision Repairs	45379 N Division Street	Lancaster	2022	Y
2003	Caliber Collision Center	38554 6th Street East	Palmdale	2022	Y
2018	Genesis	8611 Pearblossom Highway	Littlerock	2022	Y
2027	Lancaster Body & Frame	44603 Trevor Ave.	Lancaster	2022	Y
2102	In-N-Out Collision Center	45024 North Trevor	Lancaster	2022	Y
2131	Palmdale Uni-Body & Paint	38018 N 9th Street E	Palmdale	2022	Y
2177	Custom Classics By Aubrey	42636 8th Street West	Lancaster	2022	Y
2210	Pacific Coast Powder Coating - 20th St	t E 38847 20th Street East, Unit A	Palmdale	2022	Y
2326	TC Restoration	37824 5th Street East, Suite B	Palmdale	2022	Y
2336	Five Star Auto Body	44733 N Sierra Highway	Lancaster	2022	Y
2349	Carstar Westside Collision	801 W Ave K	Lancaster	2022	Y
2626	Leo's Auto Body Works	45003 N Yucca Avenue	Lancaster	2022	Y
2792	Digital Custom Auto Body	42559 6th Street East #19	Lancaster	2022	Y
2804	Cars N Colors Body & Frame	38475 6th St. E, Suite C2	Palmdale	2022	Y
2832	Dynamic Auto Workz	38122 6th Street East	Palmdale	2022	Y
2941	Caliber Collision Center - Palmdale	40360 La Quinta Lane	Palmdale	2022	Y
2959	Express Body & Paint	203 West Nicobar Street	Lancaster	2022	Y
2961	Critical Car Care	42615 8th Street West	Lancaster	2022	Y
3012	AutoMod	44425 Sierra Highway	Lancaster	2022	Y
3093	HL Performance Converters, LLC	249 E Avenue K-8, Unit 123	Lancaster	2022	Y
3103	House of Custom, Inc.	805 West Ave L-8, Unit A	Lancaster	2022	Υ
3195	AR Auto Body	124 West Ovington St	Lancaster	2022	Υ
3258	Mario's Autobody Centers	124 West Ovington St	Lancaster	2022	Υ
3334	Village Autobody	45715 23rd Street West, Unit #20 30	& Lancaster	2022	Y
3403	Marathon Industries, Inc.	39006 20th East Street	Palmdale	2022	Y

3476	Osman Body Shop	45031 Yucca Avenue	Lancaster	2022	Y
3530	RGM Custom Auto Body	115 West Avenue J-5	Lancaster	2022	Y
3563	MAACO Collision Repair & Auto Painting #2590	809 West Avenue K	Lancaster	2022	Y
3583	Executive Auto Collision	44500 Sierra Highway	Lancaster	2022	Y
3655	Fix Auto Lancaster	420 West Avenue I	Lancaster	2022	Y
3980	Fix Auto Palmdale	40222B La Quinta	Palmdale	2022	Y
4014	Executive Auto Body & Paint	118 West Nugent Street	Lancaster	2022	Y