

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

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Summary

Jurisdiction: Los Angeles Area Integrated Waste Management Authority
Report Year Filed: 2011
Report Status: Supervisor Reviewed

Submitted Information

Date Report Submitted: Tuesday, July 31, 2012
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Disposal Rate Calculation

Definition of Terms

Reporting-Year Disposal Amount (tons) – defaults to the total tonnage disposed in the Reporting-Year by a jurisdiction as reported to the Disposal Reporting System (DRS). Disposal contains all jurisdiction waste that was disposed in CA landfills, transformation facilities, and exported out-of-state. Any changes will require you submit a Reporting Year Disposal Modification Certification Sheet (PDF). See User's Guide or contact LAMD representative if uncertain.

Disposal Reduction Credits - the EAR calculator will subtract these credits from your requested total in the Reporting-Year Disposal Amount field. Requesting credits will require you submit a Reporting Year Disposal Modification Certification Sheet (PDF). Descriptions of these credits can be found on that sheet. See EAR User's Guide or contact LAMD representative if uncertain.

Reporting-Year Transformation Waste (tons) – defaults to the total tonnage of waste sent in the Reporting-Year by a jurisdiction to a CalRecycle-permitted transformation facility as reported to the Disposal Reporting System (DRS). Transformation is factored into the Per Capita rate only, and is not deductible. To eliminate the Per Capita credit for transformation tonnage, change the Reporting-Year Transformation Waste (tons) number to 0.00.

Reporting-Year Population – January 1st estimate of the number of inhabitants occupying a jurisdiction in the Reporting-Year as prepared by the California Department of Finance (DOF)

Reporting-Year Employment – the estimate of the annual average number of employees by jurisdiction in the Reporting-Year as prepared by the California Employment Development Department (EDD).

Additional Definitions - for additional definitions and/or acronym descriptions, see the LGCentral Glossary.

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Reporting-Year Disposal Amount (tons): 3,716,916.54

Disposal Reduction Credits (Reported):

Disaster Waste (tons):	0.00
Medical Waste (tons):	0.00
Regional Diversion Facility Residual Waste (tons):	0.00
C & D Waste (tons):	0.00
Class II Waste (tons):	0.00
Out of State Export (Diverted) (tons):	0.00
Other Disposal Amount (tons):	0.00
	0.00

Total Disposal Reduction Credit Amount (tons): 0.00

Total Adjusted Reporting-Year Disposal Amount (tons): 3,716,916.54

Reporting-Year Transformation Waste (tons): 131,515.13

Reporting Entity	Quarter	Destination Facility	Transformation Ton
Los Angeles	1	Commerce Refuse-To-Energy Facility	8,748.63
Los Angeles	1	Southeast Resource Recovery Facility	16,567.84
Los Angeles	2	Commerce Refuse-To-Energy Facility	8,552.23
Los Angeles	2	Southeast Resource Recovery Facility	22,440.33
Los Angeles	3	Commerce Refuse-To-Energy Facility	16,171.21
Los Angeles	3	Southeast Resource Recovery Facility	20,535.45
Los Angeles	4	Commerce Refuse-To-Energy Facility	15,361.84
Los Angeles	4	Southeast Resource Recovery Facility	23,137.60

Reporting-Year Population: 4,587,036

Reporting-Year Employment: 1,808,528

Reporting-Year Calculation Results (Per Capita)

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	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		4.4		11.3
Transformation Rate (pounds/person/day):	1.4	0.2	3.5	0.4
The Calculated Disposal Rate (pounds/person/day)	7.1	4.2	17.5	10.9

Calculation Factors

If any boxes are checked, please complete, and sign the [Reporting Year Disposal Modification Certification Sheet](#) and mail, e-mail or FAX to CalRecycle within 7 business days of submitting your report. If you are only claiming report-year disposal deductions for waste transported to a certified Transformation facility, you do not need to fill out the certification request.

Although you will be able to submit your electronic Annual Report without completing this sheet, your Annual Report will not be deemed complete until this sheet is completed and received by CalRecycle. Contact your [LAMD representative](#) for details.

<input type="checkbox"/> Alternative disposal tonnage <input type="checkbox"/> Deductions to DRS disposal tonnage
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Questions and Responses

Rural Petition for Reduction in Requirements

Rural Petition For Reduction

1. Question:

Was your jurisdiction granted a Rural Petition for Reduction by CalRecycle?
 For more information regarding Rural Petition For Reduction, go to [Rural Solid Waste Diversion Home Page](#).

Response:

No.

Newly Incorporated Cities

New City

1. Question:

Since the date of your last Annual Report, are there any newly incorporated cities within your county/regional agency?

Response:

No.

Disposal Rate Accuracy

Disposal Rate Accuracy

1. **Question:**

Are there extenuating circumstances pertaining to your jurisdiction's disposal rate that CalRecycle should consider, as authorized by the [Public Resources Code Section 41821\(c\)](#)? If you wish to attach additional information to your annual report, please send those items or electronic files to your LAMD representative; include a brief description of those files below. If so, please use the space below to tell CalRecycle.

Response:

No.

Planning Documents Assessment

Source Reduction and Recycling Element (SRRE)

1. **Question:**

Does the SRRE need to be revised?

Response:

No.

Household Hazardous Waste Element (HHWE)

2. **Question:**

Does the HHWE need to be revised?

Response:

No.

Non-Disposal Facility Element (NDFE)

3. **Question:**

Describe below any changes in the use of [nondisposal facilities](#), both existing and planned (e.g., is the jurisdiction using a different facility within or outside of the jurisdiction, has a facility closed, is a new one being planned).

Response:

In 2011, there are 70 facilities in the City of Los Angeles data base. This would increase in 2012 by at least 3 new facilities that will be added.

Non-Disposal Facility Element (NDFE)

4. **Question:**

Are there currently any nondisposal facilities that require a solid waste facility permit located (or planned to be sited) in your jurisdiction that are not identified in your NDFE?

Response:

No.

Summary Plan Assessment

Summary Plan

1. **Question:**

Does the Summary Plan need to be revised?

Response:

No.

Siting Element Assessment

Total County or Agency Wide Disposal Capacity

1. **Question:**

Based on the best available estimates of current and future disposal, how many years of disposal capacity does your county or regional agency have?

Response:

0

Total County or Agency Wide Disposal Capacity

2. **Question:**

If you do not currently have 15 years of disposal capacity, describe your strategy for obtaining 15 years of capacity.

Response:

Does not apply. This is for LA County.

Siting Element Adequacy

3. **Question:**

Does the Siting Element need to be revised? The Siting Element will need to be revised if you have less than 15 years disposal capacity and have not described a strategy for obtaining 15 years disposal capacity.

Response:

No.

Areas of Concern / Conditional Approvals

Areas of concern

1. **Question:**

Did CalRecycle require your jurisdiction to address any areas of concern when determining the adequacy of your solid waste planning documents, or any of their elements?

Response:

No.

Conditional approvals

2. **Question:**

Did CalRecycle give conditional approval to any of your solid waste planning documents, or any of their elements?

Response:

No.

Additional Information

Additional Information

1. Question:

Is there anything else you would like to tell CalRecycle about unique or innovative efforts by your jurisdiction to reduce waste generation and increase diversion, about your jurisdiction's public education efforts, or about specific obstacles to reaching your jurisdiction's diversion goal? If you wish to attach additional information to your annual report, please send those items or electronic files to your LAMD representative and include a brief description of those files below.

Response:

No.

SRRE and HHWE Diversion Programs

1000-SR-XGC (Xeriscaping/Grasscycling)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 44362.95	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:
Grasscycling | Xeriscaping

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hidden Hills, Los Angeles, Lynwood, Manhattan Beach, Palos Verdes Estates, Pomona, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hermosa Beach: The Department of Public Works mulches and grasscycles 47.39 acres of parks and the Green Belt annually. The City of Hermosa Beach continues to encourage residents to use native plants, mulch, and grasscycling.
 Los Angeles:
 Airports
 Grasscycling-LAWA: Ongoing.
 Harbor
 Green Waste Recycling-POLA: An additional 17.08 acres is now being grasscycled & another 1.56 acres of artificial grass was installed at the Wilmington Waterfront Park for a total of 62.57acres (416.85 tons) being grasscycled or not mowed.
 Recreation and Parks
 Grasscycling-RAP: Ongoing.
 Water and Power
 Green Waste Handling-DWP: In house collection.
 Rancho Palos Verdes: The City of Rancho Palos Verdes grasscycles at its parks.

1010-SR-BCM (Backyard and On-Site Composting/Mulching)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 26	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:

LARA Cities With Ongoing Programs:

Artesia, Bradbury, Hermosa Beach, Lynwood, Pomona, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.

LARA Cities That Added New Programs And/Or Updated Programs:

Hidden Hills: The City of Hidden Hills promotes the Los Angeles County Smart Gardening Workshops to residents via the city's monthly newsletter.

Los Angeles:

Sanitation

Back Yard Composting Program - 24 composting events were held at the Griffith Park Composting Facility and 3 other events were held at various locations. 48 workshops were offered with 3,550 attendees, and 1542 items, including compost bins, worm bins, and compost aerators, were sold.

Manhattan Beach: The City of Manhattan Beach added 2 additional annual composting classes in the new solid waste contract for a total of 5 annual classes.

Palos Verdes Estates: The City of Palos Verdes Estates continues to encourage composting by selling tumbler composters to residents and promoting the Los Angeles County Smart Gardening Workshops in an effort to increase participation.

Rancho Palos Verdes: In the City of Ranch Palos Verdes, 11 rebates were issued to its residents.

1020-SR-BWR (Business Waste Reduction Program)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:

Artesia, Beverly Hills, Duarte, Hermosa Beach, Hidden Hills, Los Angeles, Lynwood, Pomona, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.

LARA Cities That Added New Programs And/Or Updated Programs:

Manhattan Beach: In the City of Manhattan Beach, the city's Plastic Bag Ban was upheld by the California Supreme Court. As of June 1, 2011, greenwaste carts are available to businesses.

Los Angeles:

Sanitation

Commercial Business Waste Assessment and Technical Assistance: Ongoing.

Palos Verdes Estates: The City of Palos Verdes Estates is developing educational material for businesses to raise awareness of AB 341 and encourage businesses to recycle.

Rancho Palos Verdes: The City of Rancho Palos Verdes updated its Business Recycling Directory.

1030-SR-PMT (Procurement)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

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LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hermosa Beach, Hidden Hills, Los Angeles, Lynwood, Manhattan Beach, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Airports
 Modify Purchasing Practices: Ongoing.
 General Services
 Annual Report: The total expended for the calendar year was \$11,637,656.98.
 Recycled-Content Procurement-GSD: Ongoing.
 Recreation and Parks
 Market Development (playground equipment), Closed Loop Purchasing-RAP: Ongoing.
 Street Services
 Recycled-Content Products: Ongoing.
 Water and Power
 Modify Contract Language, Buy Recycled 2000 Program-DWP: Ongoing.
 Palos Verdes Estates: In accordance with the City of Palos Verdes Estates' purchasing policies, the City purchases recycled content office products and encourages employees to use "reusable" products.
 Sierra Madre: The City of Sierra Madre's Green Advisory Committee has made this goal a part of the city's Environmental Accords.

1040-SR-SCH (School Source Reduction Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Duarte, Hermosa Beach, Los Angeles, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: A consultant goes out to schools to present to the students information about recycling.
 Los Angeles:
 Sanitation
 LAUSD Program Educational Presentations: Over 100,000 students were educated with over 3,000 presentations since January of 2006.
 Manhattan Beach: As of June 1, the new contract required our hauler to perform 500 hours toward school outreach. Our hauler must also supply in classrooms and public areas recycling containers, presentations, and waste reduction curriculum for teachers (upon request).
 Palos Verdes Estates: The City of Palos Verde Estates provided PV Peninsula High School Library with Curiosity Quest DVDs to promote recycling education. School source reduction is also promoted by Student Environmental Clubs.
 Pomona: Ganesha High School dropped its recycling program.
 Rancho Palos Verdes: The City of Rancho Palos Verdes informs schools of the opportunities and workshops available.

1050-SR-GOV (Government Source Reduction Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 51.29	Selected in SRRE: Yes
		Owned or Operated: Yes

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LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hidden Hills, Los Angeles, Lynwood, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hermosa Beach: The Public Works Department continues to mulch and grasscycle the City of Hermosa Beach's parks and Green Belt. The Department also reuses 80-90% of wood generation.
 Los Angeles:
 Airports
 Lease Agreement: Ongoing.
 Convention Center
 Food Banking and Donations: Ongoing.
 General Services
 Project ReUse, Green Waste Recovery Contract Language: Ongoing.
 Harbor
 POLA Wood: Pile Drivers' practices change as new technology and products come on the market. Piles are now ordered by various lengths (less waste) and current testing involves thicker wraps that should last longer and are less likely to tear when driven. No reuse in 2011. Clean wood, pallet reuse & recycling, Duplex Printing & Copying, Non-Food Item Donations: Ongoing.
 Zoo
 Source Reduction and Reuse Practices, Water Pressure, Computerized Landscape Water Management System, Alternative Fuel Vehicles: Ongoing.
 Recreation and Parks
 Soil Re-Use, Greenwaste Grinding, Employee Conservation: Ongoing.
 Sanitation
 Pen Recycling, Other Donation: Activities/Promotion, CitiMAX Program, Second Chance Week Campaign: Ongoing.
 Street Services
 Use of Re-use Products: Ongoing.
 Water and Power
 Office Materials and Scrap: The program was not implemented in 2011. Program should be restarted in 2012.
 Green Waste Recovery Contract Language: No contractors were used to trim trees for the LADWP during 2011.
 Food Waste Recovery Program, Internal Printing Modification: Ongoing.
 Manhattan Beach: Staff utilizes reusable plates, cups, and cutlery at staff events.
 Palos Verdes Estates: The City of Palos Verdes Estates encourages staff to reduce waste by reusing materials, purchasing recycled materials, as well as using reusable cups, and utensils.
 Sierra Madre: The City of Sierra Madre's Green Advisory Committee has included this goal with its Environmental Accords.
 South Gate: The City of South Gate Public Works Department's recycling of mercury containing devices began in earnest in 2011; materials were diverted from landfills through this program.

1060-SR-MTE (Material Exchange, Thrift Shops)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 610.29	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Duarte, Hermosa Beach, Los Angeles, Lynwood, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Sanitation
 L.A. SHARES; 2nd Chance Week: Ongoing.
 Manhattan Beach: The City of Manhattan Beach and Waste Management helped promote the grand opening of a Goodwill store in September 2011. Waste Management held a Halloween costume exchange program in fall 2011.
 Sierra Madre: The City of Sierra Madre has continued the Community Yard Sale events as they have proven to be popular.
 South Gate: The City of South Gate registered 1646 residential garage sales in 2011.

1070-SR-OTH (Other Source Reduction)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 889.31	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Los Angeles, Rancho Palos Verdes, Redondo Beach, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Airport
 Other Source Reduction-LAWA: Ongoing.
 South Gate: The City of South Gate is a participant in the Beacon Awards Program that recognizes and celebrates California cities and counties that reduce greenhouse gas emissions and save energy; adopt policies and programs to address climate change; The City is a Southern California Edison Gold Level partner.

2000-RC-CRB (Residential Curbside)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 223275.04	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Single-family residences | Commingled (Single-stream) | Film Plastic | Glass | Metal | Miscellaneous paper (includes phone books, catalogs, magazines and other paper) | Newspaper | Office paper (white & colored ledger, computer paper, other office paper) | Plastic 1-2 | Plastic 3-7 | Uncoated corrugated cardboard and paper bags

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Hermosa Beach, Hidden Hills, Los Angeles, Lynwood, Pomona, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Duarte: Burrtec Waste is in process of implementing mandatory multifamily recycling for all 65 eligible buildings by July 2012 in compliance with AB 341.
 Los Angeles:
 Sanitation
 Multifamily-Blue Bin Recycling Program: Ongoing.
 Mattress Recycling Pilot Program: A pilot program was started with LFPrecycling.org (Light Foot Print), in April 2011.
 Recycling Reward Pilot: The incentive program rewards residents for increased Blue Bin recycling with discount coupons and other special offers.
 Residential Curbside Recycling: The reported tonnage includes City Facility Recycling Program (CRFP) and Los Angeles Unified School District (LAUSD) Blue Bin Program tonnages.
 Manhattan Beach: On June 1, 2011, the City of Manhattan Beach began "Pay as You Throw" (Tiered residential rates) for all residents, fully automated the last 1/3 of the city that was on manual service, and required a higher hauler diversion rate. There has been a slight decrease in curbside recycling, likely due to increased scavenging and resident participation in CRV redemption centers.
 Palos Verdes Estates: During the 2011 reporting year, Athens Disposal Services collected all residential waste. In early 2012, the city sent out "Requests for Proposals" to local haulers.
 Rancho Palos Verdes: Increased recycling by 71.75 tons via the multifamily Beverage Container Recycling Grant. Automated 3 cart collection began July 2010. 6,167.96 tons diverted in 2011, including multifamily collection.
 Redondo Beach: On July 1, 2011, the City of Redondo Beach implemented a new contract with Athens Services to collect trash, recyclables, and compost. The compost collection includes food, food-soiled paper, and yard waste. Additionally, the trash portion is run through a municipal solid waste material recovery facility to capture more tons. The tonnage numbers are lower than in 2010 because of the multifamily portion, the recycling tonnages are now accounted for with the commercial program in Athens' reports.
 South Gate: Residential commingled, curbside, and automated recycling continues. The city increased its public education campaign to local residents from a mandatory 1 time per year to a mandatory 4 times per year as part of their work to reach all residents with compelling information about recycling.

2010-RC-DRP (Residential Drop-Off)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 3610.53	Selected in SRRE: Yes
		Owned or Operated: No

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LARA Cities That Added New Programs And/Or Updated Programs:

Bradbury: In conjunction with the City of Bradbury, Burrtec Waste provides large roll off containers at three locations around the city. Residents utilize these containers with unrestrictive usage. The containers are collected after 3 days.

Hidden Hills: The City of Calabasas continues to provide and promote used motor oil, oil filters, anti freeze, latex paint, and car battery recycling programs to the City of Hidden Hills' residents. From December 23 January 16, residents may dropoff Christmas Trees at the Hidden Hills City Hall and Community Center.

Los Angeles:

Sanitation

Residential Drop Off: Ongoing. Used Tire Recycling dropoff program continues, residents who are serviced by the Bureau of Sanitation may drop off up to four automobile tires per calendar year at their local district yards. Tonnage is included in 4020-SP-TRS Sanitation Tire Recycling.

Palos Verdes Estates: Lunada Bay Hardware Store continues to accept latex paint free of charge. The City of Palos Verdes Estates recycled 330 gallons of paint during the 2011 annual reporting year.

South Gate: The City of South Gate developed a new program to allow residents to dropoff unwanted items at Waste Management's transfer station.

2020-RC-BYB (Residential Buy-Back)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 4508.33	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:

Artesia, Duarte, Hermosa Beach, Lynwood, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, South Gate, and Torrance.

LARA Cities That Added New Programs And/Or Updated Programs:

Manhattan Beach: The City of Manhattan Beach requires hauler to assist in identifying Producer Responsibility business opportunities in the community.

2030-RC-OSP (Commercial On-Site Pickup)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 166375.7	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Commingled (Single-stream) | Source separated | Film Plastic | Glass | Metal | Miscellaneous paper (includes phone books, catalogs, magazines and other paper) | Newspaper | Office paper (white & colored ledger, computer paper, other office paper) | Plastic 1-2 | Plastic 3-7 | Uncoated corrugated cardboard and paper bags

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LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Duarte, Los Angeles, Lynwood, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hermosa Beach: Business is slow due to the bad economy.
 Los Angeles:
 Airports
 Implement Enhanced OCC Recovery Programs, Re-Use and Materials Recovery Depots, Co-mingled Source Separated Container Recycling, Magazine Recovery, Film Plastics Recovery, Administrative and Terminal Source Separation Program: Ongoing.
 Harbor
 Cabrillo/Marina Program: Ongoing.
 Sanitation
 Mandatory Commercial Recycling: The City of Los Angeles developed an AB 341 flyer in English and Spanish for circulation to the public. Staff began development of a website for dissemination of information about how to comply with AB 341.
 Manhattan Beach: As of June 1, 3rd party recycling tonnage is removed from the hauler's diversion reporting/rate, a minimum set of tons annually must be recovered through mixed waste processing of bin waste, Waste Management began a food waste program at Raleigh Studios, and split bins and desk side recyclers became available. A reduction in tonnage is reported due to the discontinuation of 3rd party recycling tonnage in the hauler reports per the new contract.
 Palos Verdes Estates: Commingled recyclables are picked up from commercial facilities and diverted from landfill disposal.
 Pomona: Some businesses voluntarily recycled.
 Rancho Palos Verdes: 2,734.58 tons collected through this program. In 2011, there were 10 commercial haulers.
 Redondo Beach: On July 1, 2011, the City of Redondo Beach began a new exclusive franchise agreement with Athens Services. Athens Services diverts nearly twice as much material from their Material Recovery Facility for recycling since they don't own a landfill. Additionally, Athens is now processing the multifamily portion of the commercial waste stream at their mixed waste facility. The recycling tonnage numbers are higher in 2011 and will be even higher in 2012.

2040-RC-SFH (Commercial Self-Haul)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 7.55	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Duarte, Hermosa Beach, Lynwood, Redondo Beach, Rosemead, and South Gate.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: Crown Disposal allows for commercial self-haul for recyclables, with exceptions.
 Manhattan Beach: Businesses can self haul recyclables or sell them to outside vendors as long as no charge is given to seller.
 Rancho Palos Verdes: Drywall taken to nearby C&D Facility. 7.55 tons diverted.
 Sierra Madre: Not implemented.

2050-RC-SCH (School Recycling Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

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 Artesia, Beverly Hills, Bradbury, Hermosa Beach, Rancho Palos Verdes, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hidden Hills: The City of Hidden Hills is working with Round Meadow Elementary School to obtain city/county grant monies to purchase campus and classroom recycling containers.
 Los Angeles:
 Sanitation
 LAUSD Curbside: The partnership with the Los Angeles Unified School District (LAUSD) on collecting recyclables in the school has continued. By the end of December 2011, 673 schools were enrolled in the program.
 Manhattan Beach: The City of Manhattan Beach's hauler provides free recycling services to schools.
 Palos Verdes Estates: The PV Peninsula High School E-Club (Environmental Club) collected recyclables and used the proceeds to enhance school recycling programs on campus.
 Redondo Beach: The only change is that the waste hauler is now Athens Services.

2060-RC-GOV (Government Recycling Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 16097.49	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Beverly Hills, Bradbury, Duarte, Los Angeles, Lynwood, Rancho Palos Verdes, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hermosa Beach: Recycling programs include: sensitive document shredding/recycling, tires, green materials, C&D, E-Waste, ink jet cartridges, oil, and metals. Our franchise hauler collects and recycles wood, cardboard, and paper.
 Hidden Hills: Government offices continue to recycle aluminum, glass, corrugated cardboard, mixed paper, newspaper, and mixed plastics.
 Los Angeles:
 Convention Center
 Material Recovery Facility: Annual Tonnage fluctuates due to changes in event activity and type.
 Increased Diversion of Targeted Materials, City Facilities Recycling Program: Ongoing.
 Harbor
 Administrative Office Recycling Program, Toner Cartridge Recycling: Ongoing.
 Zoo
 Zoo-wide recycling: Ongoing.
 Sanitation
 City Facilities Recycling Program, Special Events Recycling, Toner Cartridge Recycling: Ongoing.
 Water and Power
 Independent Facility Beverage Container Recycling Program: Independent contractors are no longer used for this program as the Bureau of Sanitation picks up all of our beverage containers.
 Salvage Materials Recovery, Administrative Office Recycling Program: Ongoing.
 Manhattan Beach: As of September 1, 2011, 90% of all street sweeping debris is composted by City of Manhattan Beach's contracted street sweeper.
 Palos Verdes Estates: Government offices continue to recycle commingled materials and greenwaste generated on premises.
 Pomona: No recycling was done at the City of Pomona's facilities in 2011. However, Christmas Trees were collected curbside and delivered to a local landscape company for recycling.
 Redondo Beach: Hauler was changed to Athens Services.
 South Gate: Greenwaste, street sweeping, and metal from the City of South Gate yards picked up throughout the city.

2070-RC-SNL (Special Collection Seasonal (regular))

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 85057.63	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Bradbury, Hermosa Beach, Los Angeles, Lynwood, Pomona, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: Christmas Trees are still picked up along with yard waste and processed at a Materials Recovery Facility (MRF), tonnage is calculated by using yard waste.
 Duarte: Fewer trees collected.
 Hidden Hills: The City of Hidden Hills recycled approximately 57 trees with the Los Angeles County Sanitation District Annual Christmas Tree Recycling Program. 2011-2012 Residential Drop off Sites: Between 12/23/11-1/16/12, City Hall and the Community Center were used as drop off sites.
 Los Angeles:
 Sanitation
 Christmas Tree Drop-Off Collection: Ongoing.
 Street Services
 Bulky Waste Recovery at Bureau Transfer Stations: Bulky item disposal was 4,266 tons. Bulky items are not recycled. The waste stream is composed of non-recyclable solid waste.
 Manhattan Beach: Christmas Tree recycling.
 Palos Verdes Estates: The City of Palos Verdes Estates recycled 8,410 Christmas Trees during the 2011 annual reporting year.
 Rancho Palos Verdes: Bulk greenwaste seasonal collection events over 10 Saturdays to cover all routes on 4/16, 4/30, 5/7, 5/14, 5/21, 10/15, 10/22, 10/29, 11/5, and 11/12. A total of 129.67 tons collected. The City of Ranch Palos Verdes' hauler continues to collect Christmas Trees for recycling [The totals collected are included in greenwaste totals (3000-CM-RCG) and the balance is mulched or used as Alternative Daily Cover (ADC)].
 South Gate: In addition, the City of South Gate provides 12 free bulky item pick ups per resident per year. Waste Management made 4,609 bulky item pickups, 293 white goods pickups and 465 E-Waste pickups.

2080-RC-SPE (Special Collection Events)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 656.77	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Hermosa Beach, Los Angeles, Lynwood, Pomona, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Bradbury: The City of Bradbury typically is involved in special collection events. This year, the city partnered with the City of Duarte to have youth volunteers clean our trails and parks for Earth Day.
 Los Angeles
 Airports
 Special Event Recycling-LAWA: Ongoing.
 Sanitation
 Special Event Recycling-SAN: Ongoing.
 Manhattan Beach: As of June 1, the City of Manhattan Beach's hauler is required to hold (1) paper shredding event each year. The first one held on October 22, 2011 at Mira Costa High School Parking Lot with 100 participants.
 Palos Verdes Estates: The City of Palos Verdes Estates hosted a site for the annual Heal the Bay Coastal Cleanup Day at Malaga Cove Beach. Students and community groups teamed up with city residents to collect trash and recyclables. Residents of Palos Verdes Estates are allowed one free bulky item pick up annually, additional bulky item pick ups cost \$25.00.
 Rancho Palos Verdes: The City of Rancho Palos Verdes held a beach cleanup day (110 lbs of recycling and 995 lbs of trash were collected). An additional 190 pounds were recycled from Whale of a Day and the 4th of July events. 2,634 pick ups in 2011.
 South Gate: The City of South Gate received a grant from CalRecycle to abate illegal dumping in the City of South Gate. As part of that grant, the city conducted 8 clean ups in 2011 in 16 zones of the city.

2090-RC-OTH (Other Recycling)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Hermosa Beach.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Manhattan Beach: As of June 1, hauler is required to collect all reported abandoned items in the public right of way within 24 hours of notice.
 Sierra Madre: All other recycling is covered in existing categories.

3000-CM-RCG (Residential Curbside Greenwaste Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 485052.73	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Los Angeles, Lynwood, Palos Verdes Estates, Pomona, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hermosa Beach: Dropped.
 Hidden Hills: The City of Hidden Hill's franchise hauler collected greenwaste and manure. In coordination with CalRecycle, the city calculates manure and greenwaste together.
 Los Angeles:
 Sanitation
 Bulky Yard Trimmings Collections: The City offers a once-a-year annual brush (yard trimmings) collection free of charge to all households serviced by the Bureau of Sanitation; tonnage is included in other yard waste programs.
 Curbside Collection of Yard Trimmings: Ongoing.
 Manhattan Beach: Greenwaste carts are available to residents in the Sand Section as of June 1, 2011. Increased outreach to this section of residents is afforded.
 Rancho Palos Verdes: Weekly tied bundles and Christmas Trees are collected. In 2011, 11,747.98 tons were collected (from EDCO & UWS). Annual Spring & Fall brush clearing collected as part of program 2070-RC-SNL.
 Redondo Beach: On July 1, 2011, Athens Services provided new containers. Yard trimmings are now collected from the curb with other compostable materials. This combination of organics is delivered to a composting facility in Victorville, CA., instead of being used for Alternate Daily Cover (ADC). The tonnage number is lower than 2010 because the street sweeping tonnage was included in the 2010 tonnage.

3010-CM-RSG (Residential Self-haul Greenwaste)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Duarte, Lynwood, Manhattan Beach, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Palos Verdes Estates: Residential greenwaste is accepted at the Palos Verdes Recycling Center. Landscaping companies and independent gardeners self haul greenwaste from residential customers.

3020-CM-COG (Commercial On-Site Greenwaste Pick-up)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 5548.3	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Bradbury, Lynwood, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Duarte: Windstorm cleanup activity.
 Manhattan Beach: As of June 1, 2011, commercial customers may request greenwaste carts for a reduced collection fee. Typical participants include nurseries and flower shops.
 Palos Verdes Estates: Greenwaste is picked up from commercial facilities.
 Pomona: Some businesses recycle greenwaste.
 Rancho Palos Verdes: The City of Rancho Palos Verdes landscapers utilize greenwaste bins at the city yard.
 Redondo Beach: See program 3070-CM-OTH.
 South Gate: Greenwaste is included in the tonnage from program 2060-RC-GOV and, therefore, not included here.

3030-CM-CSG (Commercial Self-Haul Greenwaste)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 1263.05	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Duarte, Lynwood, Manhattan Beach, Palos Verdes Estates, Pomona, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Rancho Palos Verdes: Landscapers may take greenwaste to local facilities.
 South Gate: Greenwaste from the City of South Gate's facilities is included in this diversion number.

3040-CM-FWC (Food Waste Composting)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 54937.94	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Los Angeles, Rancho Palos Verdes, Redondo Beach, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: Approximately 85% of restaurants participate in food waste program. Food waste is processed at the Material Recovery Facility (MRF) in Lamont, CA. Residents and businesses are allowed a limited amount of free compost annually.
 Los Angeles:
 Sanitation
 Restaurant Food Waste Recycling: Ongoing.
 Manhattan Beach: As of June 1, hauler began collecting food waste at Raleigh Studios. Food Finders collects from five (5) locations in Manhattan Beach locations provided by LARA report.
 South Gate: The City of South Gate's hauler, Waste Management, has a food composting program with Sam's Club which is generating a small amount of food waste diversion.

3050-CM-SCH (School Composting Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Los Angeles, Rancho Palos Verdes, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hermosa Beach: Dropped.
 Los Angeles:
 Sanitation
 LAUSD Program Educational Presentations [Included in 1040-SR-SCH].
 Manhattan Beach: Waste Management purchased a large tumbling composter for one of the schools.
 Redondo Beach: All of the public schools have backyard composting bins.

3060-CM-GOV (Government Composting Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 37828.06	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Duarte, Los Angeles, Lynwood, Redondo Beach, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Sanitation
 Horse Manure Diversion: Ongoing.
 Street Services
 Brush Clearance: Ongoing.
 Zoo
 Yard/Landscape, Composting Includes Animal Waste: Ongoing.
 Manhattan Beach: Street sweeping debris is composted by the City of Manhattan Beach's contracted sweeping company.
 Rancho Palos Verdes: The City of Rancho Palos Verdes contractor mulches tree trimmings for use in medians and erosion control. Hauler collects greenwaste from city brush clearing and daily operations [the total collected is included in Special Collection Seasonal, 2070-RC-SNL].

3070-CM-OTH (Other Composting)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 565.03	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Bradbury, and Los Angeles.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hidden Hills: The City of Hidden Hills encourages residents to participate in the free "California Friendly" gardening classes offered at the Las Virgenes Municipal Water District (LVMWD) and other local area locations.
 Los Angeles:
 Sanitation
 Sale of Subsidized Home Composting Units: Ongoing.
 Manhattan Beach: The City of Manhattan Beach began offering residents free, unlimited mulch at the Public Works Yard. Residents must bring their own tools and bags. The city works with local landscapers to coordinate loads.
 Redondo Beach: Athens Services began composting material collected from selected restaurants on July 1, 2011. Additionally, they are composting the streets sweeping debris.

4010-SP-SLG (Sludge (sewage/industrial))

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 251281.32	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Los Angeles.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Sanitation
 Sludge Program: Ongoing.

4020-SP-TRS (Tires)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 24471.36	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Los Angeles, Lynwood, Manhattan Beach, Pomona, Redondo Beach, Rosemead, South Gate, and Torrance.
 LARA Cities With Newly Added Programs And/Or Updated Programs:
 Bradbury: The City of Bradbury residents can contact our waste hauler once a year to pick up large and bulky items. If tires are included, the hauler takes them to a recycling facility.
 Duarte: Fewer tires collected.
 Hermosa Beach: The Public Works Department recycled approximately 70 truck tires and 50 car tires. Truck tire = 80 lbs., car tire = 20 lbs. Tires are also recycled by the franchise hauler with weight included in 2030-RC-OSP Commercial/Industrial bulky item diversion tonnage. Tire stores in the city continue to recycle tires when servicing residents' vehicles.
 Los Angeles:
 Airports
 Tire Recycling –Tenant: Ongoing.
 General Services
 Tire Salvage, Retread Tire Program: Ongoing.
 Harbor
 Tire Recycling Contract: Ongoing.
 Sanitation
 Tire Recycling: The waste tire cleanup removes illegally dumped tires within the City's right-of-way, boundaries and alleys. The drop off is an amnesty event where city residents can bring up to nine tires at a specific location for recycling. The waste tires collected from these programs are delivered in any of the Bureau of Sanitation (BOS) district yards for temporary storing and recording purposes. BOS contracts with a State certified waste tire hauler who transports the tires for recycling and beneficial reuse.
 Street Services
 Tire Salvage: Ongoing.
 Rancho Palos Verdes: Rubberized Asphalt Concrete Grant used for street resurfacing.

4030-SP-WHG (White Goods)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 150.63	Selected in SRRE: Yes
		Owned or Operated: No

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Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hermosa Beach, Los Angeles, Lynwood, Pomona, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hidden Hills: Collected white goods are taken to the Waste Management yard and sorted by material type.
 Los Angeles:
 Sanitation
 On-Call Pickup Program for White Goods: Ongoing.
 Manhattan Beach: 86 total white goods collected in 2011: 75 residential and 11 from commercial customers.
 Palos Verdes Estates: Residents are allowed one free bulky item pickup annually, this includes white goods. Additional bulky item pick ups are priced at \$25.00.
 Rancho Palos Verdes: The City of Rancho Palos Verdes continued free-on-call collection of white goods by the hauler.
 White good pick ups are included in 2080-RC-SPE totals.
 South Gate: The City of South Gate had 293 total white goods pick ups.

4040-SP-SCM (Scrap Metal)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 87.02	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Hermosa Beach, Los Angeles, Lynwood, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Duarte: Scavenging has resulted in less scrap metal collected.
 Los Angeles:
 Convention Center:
 Metal-LACC: Ongoing. Annual Tonnage fluctuates due to changes in event activity and type.
 Harbor
 Ferrous Metals Recovery Program: Ongoing
 Recreation and Parks
 Metal-RAP: Ongoing.
 Manhattan Beach: Within the City of Manhattan Beach, our staff collects scrap metal at the public works yard and puts them in outside vendor's 40 yard bins.

4050-SP-WDW (Wood Waste)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 2578.54	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Hidden Hills, Los Angeles, Lynwood, Pomona, Redondo Beach, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Airports
 Wood Waste Recovery Program: Ongoing.
 Manhattan Beach: Reduction in wood waste because there were not as many tree removals as in 2010 with the 2010 Sidewalk Project. The landscaper did not have as many trees to chip and mulch.
 Palos Verdes Estates: The City of Palos Verdes Estates wood waste is recycled at the California Waste Services C&D Recycling Facility.
 Rancho Palos Verdes: The City of Rancho Palos Verdes' Business Recycling Directory provides locations for recycling.

4060-SP-CAR (Concrete/Asphalt/Rubble)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 827505.44	Selected in SRRE: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

		Owned or Operated: No
<p>Selected Program Details: Asphalt Paving Concrete/cement Mixed C + D Rock, soils and fines</p>		
<p>Jurisdiction Notes: LARA Cities With Ongoing Programs: Artesia, Beverly Hills, Hermosa Beach, Hidden Hills, Los Angeles, Lynwood, Manhattan Beach, Redondo Beach, Rosemead, Sierra Madre, and Torrance. LARA Cities That Added New Programs And/Or Updated Programs: Bradbury: This material is collected from residents, primarily the result of new construction and remodeling. The drop in total annual diversion has been a result of a decrease in construction and remodeling within the City of Bradbury. Duarte: The City of Duarte has had a decrease in C&D material resulting from less construction activity. Los Angeles: Airports C&D Debris and PMB: Ongoing. Harbor Inerts-POLA: Ongoing departmental programs & major construction activity (includes 11,161 tons from C&D reports) Recreation and Parks Asphalt Programs-RAP: Ongoing. Sanitation Construction and Demolition Debris Recycling Program-BOS: Ongoing. Street Services Asphalt Programs-BOSS, Asphalt Recycling: Ongoing. Cyclean Fines Recovery: Asphalt and Concrete Recovery. Palos Verdes Estates: Dirt, rock, concrete, and other construction debris are not allowed in trash bins. Concrete, asphalt, and rubble are recycled at the California Waste Services C&D Recycling Facility. Pomona: A slower economy may be the reason for the drop in tonnage from 2010. Rancho Palos Verdes: Residents and contractors are encouraged to recycle inert material at a local facility. Other C&D taken to C&D (MRF) nearby. In 2011, 28,848.81 tons recycled (Chandler's & CWS data). South Gate: Decreased tonnage is attributed to a slowing economy and continuing tough employment for the residents.</p>		
4090-SP-RND (Rendering)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 1869.26	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: LARA Cities With Ongoing Programs: Artesia, Beverly Hills, Duarte, Hermosa Beach, Los Angeles, Lynwood, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, South Gate, and Torrance. LARA Cities That Added New Programs And/Or Updated Programs: Los Angeles: Airports Grease Rendering: Ongoing. Sanitation Dead Animal Collection: Ongoing. Manhattan Beach: Fats, Oil, and Grease (F.O.G.) program is in effect and tracks fats, oils, and grease management for all food service establishments.</p>		
4100-SP-OTH (Other Special Waste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 64.53	Selected in SRRE: Yes
		Owned or Operated: No

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Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Beverly Hills, Bradbury, Duarte, Hermosa Beach, Los Angeles, Pomona, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Airports
 Pallet Recovery or Recycling: Ongoing.
 Convention Center
 Pallet Recovery: Annual Tonnage fluctuates due to changes in event activity and type.
 General Services
 Used Lamp Recycling: Ongoing.
 Zoo
 Computer Recycling: Ongoing.
 Water and Power
 Pallet Recycling: Included in 2060 program quantity.
 Manhattan Beach: As of June 1, Waste Management began a carpet recycling program.
 Palos Verdes Estates: The City of Palos Verdes Estates' newsletter provides locations for residents to drop off unwanted or unused pharmaceuticals.
 Rancho Palos Verdes: The City of Rancho Palos Verdes continues to encourage residents to recycle home generated sharps waste at the Solvents/Automotive/Flammables/Electronics (S.A.F.E.) Collection Centers.

5000-ED-ELC (Electronic (radio ,TV, web, hotlines))

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Duarte, Hermosa Beach, Hidden Hills, Lynwood, Manhattan Beach, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, and South Gate.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Bradbury: Burrtec Waste drops off containers for E-Waste in three locations throughout the city. Residents are free to utilize these containers with regulated unrestrictive use. The containers are usually placed in their respective locations for approximately 3 days.
 Palos Verdes Estates: The City of Palos Verdes Estates continues to provide solid waste management information through the city website and the city newsletter.
 Sierra Madre: The City of Sierra Madre's Green Advisory Committee has added outreach efforts to the existing programs that have been in place.
 Torrance: The City of Torrance began showing a series of 15 second commercials for used oil recycling on local cable stations.

5010-ED-PRN (Print (brochures, flyers, guides, news articles))

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hermosa Beach, Hidden Hills, Los Angeles, Lynwood, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Airports
 Publication of Program Status and Results: Ongoing.
 Harbor
 HD Employee and Tenant Education Program: Respond to Mayor's office request for Environmental Purchasing Policy (EPP) and Climate Action Plan (CAP). Held "America Recycles Day" event at Harbor Administration Building for employees on November 15th. Responded to tenant requests for information regarding regulated garbage haulers and Compliance Listing.
 Sanitation
 Environmental Calendar, Community-Based Public Relations, RecyclLetter, and Employee Guide to Office Waste Prevention: Ongoing.
 Water and Power
 Community-Based Public Relations: Ongoing.
 Manhattan Beach: New outreach includes all contract transition brochures, mailers, flyers, etc. regarding new services. As of June 1, all print must be from recycled paper.
 Palos Verdes Estates: The City of Palos Verdes Estates provides outreach information regarding annual bulky item collections, the Peninsula Household Hazardous Waste (HHW) collection event, and other recycling opportunities via city newsletter and brochures that are available at Palos Verdes Estates City Hall. Outreach brochures and flyers are also available on the city's website.
 Sierra Madre: The Green Advisory Committee has enhanced this type of existing outreach.
 South Gate: The City of South Gate conducted extensive public education in 2011 regarding illegal dumping in the city; notifying residents of the proper way to dispose of unwanted items as well as new penalties that the city was imposing on anyone caught illegally disposing of items in the city.

5020-ED-OUT (Outreach (tech assistance, presentations, awards, fairs, field trips))

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 5609.81	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hermosa Beach, Los Angeles, Lynwood, Rancho Palos Verdes, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hidden Hills: The City provides educational outreach via newsletters and the city's cable channel. The City also provides outreach materials at the annual Fiesta Event.
 Los Angeles: Sanitation Green Business Program: Completed development of the program implementation plan to launch the City of Los Angeles Green Business Certification Program that recognizes and promotes the City's "green" businesses and continued the City of Los Angeles Green Lodging Program that recognizes and promotes the City's "green" hotels.
 Manhattan Beach: As of June 1, the hauler is required to provide facility tours to residents of their material recovery facility and transfer station. Great attendance at both 2011 tours.
 Palos Verdes Estates: The City is active in providing educational outreach through newsletters, handouts, and educational brochures.
 Pomona: A LARA award luncheon was held in Rosemead on May 3, 2011.
 South Gate: In addition, the City hosted the Annual Maintenance Superintendents Association (MSA) Trade and Training Show in the City park. In 2011, Waste Management conducted trainings for all interested MSA members about commercial recycling and other diversion opportunities.

5030-ED-SCH (Schools (education and curriculum))

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

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Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Bradbury, Duarte, Hermosa Beach, Lynwood, Pomona, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: The City of Beverly Hills hosts an annual Earth Day event.
 Hidden Hills: The City of Hidden Hills continues to work with Round Meadow Elementary School to educate students about recycling.
 Manhattan Beach: The new contract requires that haulers provide recycling curriculum upon request.
 Palos Verdes Estates: The City of Palos Verdes Estates has provided educational outreach DVD's to PV High School library courtesy of the Los Angeles Regional Agency (LARA) and Curiosity Quest.
 Rancho Palos Verdes: The City of Rancho Palos Verdes sends educational outreach information on environmental events, opportunities, and resources to schools.
 South Gate: LAUSD continues to be unresponsive to the efforts of the City of South Gate relative to recycling; any information about school based programs is unknown to the city.

5040-ED-OTH (Other Public Education)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Los Angeles, Manhattan Beach, Redondo Beach, Rosemead, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Convention Center
 LACC Education Program: The Los Angeles Convention Center (LACC) adopted a comprehensive recycling policy, and all employees must adhere to its requirements. Recycling tips were discussed during the Administrative Services staff meetings, and the LACC and Mayoral goals were communicated to potential vendors during the Request for Proposals (RFP) conferences. Recycling bins with proper signage are placed in the office areas, copy rooms, lunch rooms, meeting rooms, and exhibit halls.
 Harbor
 Full Time Recycling Coordinator: Ongoing.
 Sanitation
 70% by 2020, Clean Your Files Campaign: Ongoing.
 Water and Power
 Recycling Coordinator: Ongoing.
 Sierra Madre: There are no additional programs that are not covered in other categories.

6000-PI-PLB (Product and Landfill Bans)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Rancho Palos Verdes, Palos Verdes Estates, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hidden Hills: Please see 9010-HH-MPC and 9050-HH-OTH for the City of Hidden Hills' activities.
 Manhattan Beach: The City of Manhattan Beach's Plastic Bag Ban was upheld by the California Supreme Court in 2011.
 South Gate: Please see 9050-HH-OTH for the City of South Gate's activities.

6010-PI-EIN (Economic Incentives)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

Deposit | Differential tipping fee | Discounts | Fee waiver | Franchise Fee | Grant | Reward/Contest | Unlimited recycling

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Duarte, Hermosa Beach, Hidden Hills, Los Angeles, Lynwood, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Sanitation
 Recycling Market Development Zone: Ongoing.
 Manhattan Beach: The City of Manhattan Beach began "Pay as You Throw" (a.k.a. Tiered Rates) for all residential customers on June 1. The carts are available in 35, 64 and 96 gallons. There is an extra charge for each additional trash cart. Recycling and greenwaste collection have no additional charge.
 Pomona: Commercial franchise haulers do not pay a per ton franchise fee on recycled tonnage.
 Rancho Palos Verdes: The City of Rancho Palos Verdes offers variable rates on refuse collection containers for residents. The city offers haulers credit on AB 939 fees for recycling.

6020-PI-ORD (Ordinances)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:
 C & D ordinance | Mandatory residential recycling | Plastic bags and/or single use plastic bags | Recycled content procurement

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hermosa Beach, Los Angeles, Lynwood, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Hidden Hills: The City of Hidden Hills has an ordinance which requires all construction projects over a certain threshold to recycle a minimum of 50% of all C&D waste. Builders may utilize any of the 5 pre-approved haulers to collect their C&D waste. Collection and disposal is scheduled, on an as-needed basis, by the builder. The 5 pre-approved are GI Industries, J&L Hauling & Disposal, Inc., Anderson Rubbish Disposal, ECO Trash Bin Rentals, and Rent A Bin.
 Los Angeles:
 General Services
 Lease Agreements, Construction and Demolition Debris Recycling: Ongoing.
 Sanitation
 Fars, Oil, and Grease Program (F.O.G): Ongoing. Single Use Bag Ban: In 2011, The Bureau of Sanitation proposed banning single-use carryout bags in the City of Los Angeles. The Board of Public Works unanimously approved the staff proposal and forwarded to the City Council. The Energy and Environment Committee received public testimonies and approved the proposal with minor amendments. The City Council also heard the proposal and received written and oral testimonies. The final vote is expected in 2012.
 Water and Power
 Modification of Agreements with Private Contracts, Use of Current City Inert Materials Contract: Ongoing.
 Manhattan Beach: As a result of the City of Manhattan Beach's Construction & Demolition recycling requirement, C&D increased from 50% to 65% in 2011.
 South Gate: The City of South Gate significantly strengthened their ordinance against illegal dumping making it possible for the city to seize the vehicle of any perpetrator caught in the act and putting the responsibility on property owners for materials illegally dumped on their property or behind their homes.

6030-PI-OTH (Other Policy Incentive)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Beverly Hills.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Sanitation
 City Facilities Recycling Trust Fund: Complete.
 South Gate: In 2011, the City of South Gate undertook a major program to replace and recycle all street lamps in the city. In all, 1,101 lamps were replaced with more energy efficient lamps.

7000-FR-MRF (MRF)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Beverly Hills, Bradbury, Duarte, Hidden Hills, Lynwood, Rancho Palos Verdes, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Palos Verdes Estates: The City of Palos Verdes Estates collected recyclable materials are processed at a Material Recovery Facility (MRF).
 Redondo Beach: Beginning on July 1, 2011, the City of Redondo Beach hired Athens Services as the new exclusive franchise waste hauler. Most of the city's waste will go to their Material Recovery Facility (MRF).

7010-FR-LAN (Landfill)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Duarte, Lynwood, Manhattan Beach, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Rancho Palos Verdes: There are no landfills within City of Rancho Palos Verdes boundaries. Diversion activities are taking place at county landfills. 2,109.50 tons diverted in 2011.
 Redondo Beach: The City of Redondo Beach primarily utilizes the Chiquita Canyon and Puente Hills landfills.

7020-FR-TST (Transfer Station)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 LARA Cities With Ongoing Programs:
 Artesia, Manhattan Beach, Palos Verdes Estates, Rancho Palos Verdes, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Redondo Beach: The City of Redondo Beach uses the Athens Transfer Station.

7030-FR-CMF (Composting Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 97560.56	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Bradbury, Duarte, Los Angeles, Manhattan Beach, Rancho Palos Verdes, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: All residential greenwaste collected in the City of Beverly Hills is delivered to Crown Disposal and is processed and used at their greenwaste facility. Residents are also able to go to Crown Disposal facility and pickup compost.
 Hidden Hills: The City of Hidden Hills greenwaste is hauled to the Simi Valley Landfill and Recycle Center where it is cleaned to remove contaminants and sent to a commercial composting facility to be turned into a soil amendment product.
 Los Angeles:
 Harbor Green Waste Recycling-POLA: Greenwaste dropped off at the BOS Gaffey "Mulch-Plant" (169.55 tons) and fewer loads of mulch to the "Urban Forest" (7.88 tons).
 Recreation and Parks
 Griffith Park Co-Composting Facility/Other: Ongoing.
 Sanitation
 Griffith Park Composting Facility, San Pedro Harbor Mulching Facility, and Lake View Terrace Lopez Canyon Environmental Center: Ongoing.
 Palos Verdes Estates: The City of Palos Verdes Estates generated greenwaste is recycled at a transfer station.
 Redondo Beach: In 2011, the City of Redondo Beach began using the American Organics Composting Facility in Victorville, CA.

7040-FR-ADC (Alternative Daily Cover)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 461043.98	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Duarte, Los Angeles, Lynwood, Pomona, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Bradbury: All greenwaste material delivered to Puente Hills Landfill is processed as Alternate Daily Cover (ADC). All residential greenwaste, reported as 3000-CM-RCG, and commercial greenwaste, reported under 3020-CM-COG, was delivered to Puente Hills Landfill and used as ADC. However, the tonnage this year was reported in these respected programs and not under ADC to avoid double counting.
 Hermosa Beach: Annual ADC tonnage per jurisdiction is reported by the County of Los Angeles. ADC tonnage reported in every year's annual report is provided by the County of Los Angeles' SWIMS website.
 Hidden Hills: The City continues to recycle greenwaste, dirt, concrete, etc., which qualify as ADC.
 Los Angeles:
 Sanitation
 Alternative Daily Cover: Ongoing.
 Manhattan Beach: Only part of the Christmas Trees collected were taken to Puente Hills Landfill as ADC; all other greenwaste and trees collected by hauler are sold to organic farms as compost.
 Palos Verdes Estates: The City continues to provide greenwaste, dirt, concrete, etc., which qualify as ADC to County landfills.
 Rancho Palos Verdes: The City claimed 270.36 tons of greenwaste was used for ADC.
 Redondo Beach: ADC was largely discontinued in 2011. All the green material is now composted.

8000-TR-WTE (Waste To Energy)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 84457.45	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Bradbury, Hermosa Beach, Los Angeles, Lynwood, Manhattan Beach, Palos Verdes Estates, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Los Angeles:
 Sanitation
 Waste-to-Energy: Ongoing.
 Rancho Palos Verdes: 5,783.18 tons of solid waste was transformed.

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

9000-HH-PMF (Permanent Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Hermosa Beach, Los Angeles, Lynwood, Manhattan Beach, Rancho Palos Verdes, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: Residents are directed to Solvents/Automotive/Flammables/Electronics (S.A.F.E.) Collection Center in Westwood or Los Angeles County Household Hazardous Waste (HHW) roundup annual event.
 Los Angeles:
 Sanitation
 Marina Used Oil Collection Site, S.A.F.E. Center: Ongoing.

9010-HH-MPC (Mobile or Periodic Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 31.72	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
 Artesia, Bradbury, Duarte, Hermosa Beach, Los Angeles, Lynwood, Manhattan Beach, Pomona, Redondo Beach, Rosemead, Sierra Madre, and Torrance.
 LARA Cities That Added New Programs And/Or Updated Programs:
 Beverly Hills: Household Hazardous Waste (HHW) roundup is collected annually and sponsored by Los Angeles County. A battery drop-off container is placed at the library, public works building, and farmers market every first week of the month.
 Hidden Hills: The City participates in the annual Los Angeles County HHW/E-Waste Collection Day. Residents may recycle electronic waste on the 1st Saturday of every month at the Albertson's Shopping Center located at 26521 Agoura Road, and every 3rd Saturday at the Vons located at 23381 Mulholland Drive.
 Los Angeles:
 Sanitation
 Used Oil Collection Event: Ongoing.
 HHW Mobile Collection Event: Due to limited funding, the City did not hold any HHW mobile events during calendar year 2011. The six permanent facilities throughout the City remained open to serve the public.
 Palos Verdes Estates: The City participates and promotes the Annual Los Angeles County HHW/E-Waste Collection Event.
 Rancho Palos Verdes: Annual County HHW & E-Waste roundup was held in May, 22.35 tons of E-Waste was collected. HHW is included in 9050-HH-OTH. A Citywide document shredding & E-Waste collection day was held in October, 0.75 ton of E-Waste was collected and 8.62 tons of papers were shredded.
 South Gate: The City hosted and sponsored an HHW event that residents can attend. Total pounds of HHW collected: 58,504. Tonnage is in program 6000-PI-PLB.

9020-HH-CSC (Curbside Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 22.67	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
Lynwood, South Gate, and Torrance.

LARA Cities That Added New Programs And/Or Updated Programs:
Beverly Hills: Dropped.

Duarte: In late 2009, Burrtec Waste started publicizing a service to pick up analog televisions from curbside and community clean-ups, as people were converting to digital televisions. This program resulted in a high volume of large item pickups through the balance of that year and 2011.

Manhattan Beach: As of August 1, 2011, the City of Manhattan Beach began door-to-door household hazardous waste pickup for residents for \$0.40 per month for unlimited pickups from Waste Management's At Your Door Company. A total of 139 households participated in the first several months of the program.

Pomona: E-Waste is collected curbside and at community cleanup events.

Rancho Palos Verdes: Oil and filters are collected curbside from residents. 1,389 gallons and 119 filters collected in 2011.

Curbside collection of E-Waste is reported in 9050-HH-OTH.

Sierra Madre: Planned future program.

9030-HH-WSE (Waste Exchange)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:
Rancho Palos Verdes, and Torrance.

9040-HH-EDP (Education Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

LARA Cities With Ongoing Programs:

Artesia, Beverly Hills, Bradbury, Duarte, Hermosa Beach, Los Angeles, Lynwood, Manhattan Beach, Pomona, Rancho Palos Verdes, Redondo Beach, Rosemead, Sierra Madre, South Gate, and Torrance.

LARA Cities That Added New Programs And/Or Updated Programs:

Hidden Hills: All HHW programs are promoted through the City of Hidden Hills newsletter and local newspaper ads. Additionally, these events are noted in event flyers and educational brochures located at Hidden Hills City Hall.

Los Angeles:

Sanitation

Household Hazardous Waste Hotline: Ongoing.

Palos Verdes Estates: All Household Hazardous Waste (HHW) Programs are promoted through newspaper ads prior to each event, event schedule flyers and educational outreach brochures.

9050-HH-OTH (Other HHW)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 65.6	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2011)

Jurisdiction Notes:

LARA Cities With Ongoing Programs:

Beverly Hills, Los Angeles, and Pomona.

LARA Cities That Added New Programs And/Or Updated Programs:

Bradbury: The City has "Spring Cleanups" twice a year. As part of this "Cleanup", the hauler puts out an E-Waste recycling bin so residents can dispose of their electronics safely.

Hidden Hills: The City encourages residents to participate in the "Safe Drug Drop-Off Program", which provides a drop-off site for the safe disposal of unused and outdated prescription medications. Further, the City recycled 30 pounds of unused dry-cell batteries during 2011.

Los Angeles:

Airports

Other HHW-LAWA: Ongoing.

General Services

CFC Recycling, Motor Oil Recycling: Ongoing.

Sanitation

Batteries Collection Program, Rechargeable Battery Recycling: Ongoing.

SHARP Program: The program has expanded to collection at many City of L.A. Senior Citizen Centers, Council District Offices, and other city facilities. The City distributes SHARPS containers at locations and work areas.

Electronic Waste Recycling: The City of Los Angeles collects E-Waste at its six S.A.F.E. Centers, HHW Mobile Events, and mobile E-Waste Only Collection Events. 3,732,880 lbs were collected.

Manhattan Beach: Waste Management provides residents with a postage paid mail back pharmaceutical bag upon request. Also, the Waste Management SHARPS by mail program continues with the co-payment eliminated beginning June 1. As of June 1, all City facility hazardous waste is collected by Waste Management's At Your Door Company for proper recycling and disposal.

Palos Verdes Estates: Residents may also drop off dry cell batteries and fluorescent light bulbs at the Lunada Bay Hardware Store.

Rancho Palos Verdes: Approximately 33.25 tons of HHW were collected at the HHW roundup event in May. The City also offered Sharps disposal containers to residents.

South Gate: Waste Management and the City of South Gate launched an at home delivery program for SHARPS containers. In 2011, 740 households participated in the Household Hazardous Waste (HHW) roundup which collected 7,227 lbs. of motor oil, 24,200 lbs. of paint, 300 lbs. of oil filters, 1,210 lbs. of antifreeze, and 24,637 lbs. of E-Waste. Total pounds of HHW collected: 58,504.