

Annual Report Summary: **Riverside-Unincorporated (2016)**

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Summary Generated On: Monday, July 31, 2017, 4:52:36 PM

Summary

Jurisdiction: Riverside-Unincorporated
Report Year Filed: 2016
Report Status: Submitted

Submitted Information

Date Report Submitted: Monday, July 31, 2017
Report Submitted By:
Kathleen Utter (kutter@rivco.org)

Jurisdiction Contact

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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.

Green Material ADC (tons): 1,301.58

Reporting-Year Disposal Amount (tons): 375,745.14

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

Total Disposal Reduction Credit Amount (tons): 0.00

Total Adjusted Reporting-Year Disposal Amount (tons): 375,745.14

Reporting-Year Transformation Waste (tons): 5.83

Reporting Entity	Quarter	Destination Facility	Transformation Ton
Los Angeles	2	Commerce Refuse-To-Energy Facility	0.07
Los Angeles	2	Southeast Resource Recovery Facility	0.19
Los Angeles	3	Commerce Refuse-To-Energy Facility	4.16
Los Angeles	4	Commerce Refuse-To-Energy Facility	1.41

Reporting-Year Population: 373,755

Reporting-Year Employment: 72,698

Reporting-Year Calculation Results (Per Capita)

	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		5.5		28.3
Transformation Rate (pounds/person/day):	1.5	0.0	6.2	0.0
The Calculated Disposal Rate (pounds/person/day)	7.3	5.5	30.9	28.3

As of January 1, 2020, the use of green material as alternative daily cover (ADC) will be considered disposal in terms of measuring a jurisdiction's annual 50 percent per capita disposal rate.

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	Population		Employment	
	Target	Annual	Target	Annual
Calculated Disposal Rate w/out Green Material ADC:		5.5		28.3
Green Material ADC Rate:		0.0		0.1
Disposal Rate with Green Material ADC:		5.5		28.4

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.

☐

Alternative disposal
tonnage

☐

Deductions to DRS disposal tonnage

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? See [Jurisdictions with an Approved Petition for Rural Reduction](#)
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:

n/a

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:

21

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:

N/A

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 use the "Document Management" button below to upload additional files or you can send them directly to your LAMD representative. Please include a brief description of those files in the text box below.

Response:

No.

Hauler Information

Parent Company:			
Hauler Name:	Burrtec Waste Industries - CFA 6 and 9		
Franchise Hauler:	No		
Activities	Curbside Recycling - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	

SRRE and HHWE Diversion Programs

Detailed information for Mandatory Commercial Recycling (MCR) in code 2030 and Mandatory Commercial Organics Recycling (MORe) in code 3035 can be found at the end of this section.

1000-SR-XGC (Xeriscaping/Grasscycling)

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

Xeriscaping | Grasscycling

Jurisdiction Notes:

AR 2016 - Program is continuing.

1010-SR-BCM (Backyard and On-Site Composting/Mulching)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing. The Department continues to teach residents about composting and vermicomposting through the website, classes and presentations. The RCDWR continues to recommend use of mulch in conditions of approval. The Department also composts at the department headquarters as well as at a pilot project at the Lamb Canyon Landfill. Mulch is used in landscaping at department facilities. The RCDWR, Parks and Flood continue to utilize mulch for erosion control and other uses on-site.

1020-SR-BWR (Business Waste Reduction Program)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
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	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing. Technical assistance continues to be available to businesses that inquire about waste reduction methods, and provide recycling information.		
1030-SR-PMT (Procurement)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing.		
1040-SR-SCH (School Source Reduction Programs)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - The RCDWR continues supporting school source reduction efforts through presentations, compost bin donations, and school garden assistance. Staff provided technical assistance to schools.		
1050-SR-GOV (Government Source Reduction Programs)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing.		
1060-SR-MTE (Material Exchange, Thrift Shops)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing. The Department has expanded the Drop N Shops to include Agua Mansa PHHWCF, Palm Springs PHHWCF, Badlands Landfill ABOP and PaintCare, Lamb Canyon Landfill ABOP and PaintCare and Department Headquarters. These reuse centers allow residents to pick up good reusable material that is brought into the PHHWCF's and THHWCF's for free.		
2000-RC-CRB (Residential Curbside)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 14090	Selected in SRRE: Yes
		Owned or Operated: No
Selected Program Details: Single-family residences Commingled (Single-stream) Uncoated corrugated cardboard and paper bags Metal Plastic 1-2 Plastic 3-7 Newspaper Glass		

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Jurisdiction Notes:

AR 2016 - Program is continuing. The County franchise hauler system continues to provide refuse collection and recycling service in the Unincorporated County. Hauler programs diverted 9,443 tons of paper, 957 tons of plastic, 825 tons of glass, 739 tons of metals, 86 tons of white goods, 36 tons of construction and 2,004 tons of other materials.

2010-RC-DRP (Residential Drop-Off)

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

Jurisdiction Notes:

AR 2016 - Program is continuing.

2020-RC-BYB (Residential Buy-Back)

Current Status: SO - Selected and Ongoing	Program Start Year: 1987	Existed before 1990: Yes
	Report Year Diversion Tons: 8	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Program is continuing. The RCDWR operates a Drop N Shop at the Lake Elsinore PHHWCF and Agua Mansa PHHWCF (2016) and the Department Headquarters. The Department has expanded Drop N Shop service to the Badlands Sanitary Landfill, Lamb Canyon Sanitary Landfill, and Palm Springs PHHWCF (2017) The Department collected 15,239 lbs of reusable material (8 tons).

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 10475	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Large Generators (4.0 cy/week) | Multi-family residences | Commingled (Single-stream) | Uncoated corrugated cardboard and paper bags | Office paper (white & colored ledger, computer paper, other office paper) | Metal | Newspaper | Miscellaneous paper (includes phone books, catalogs, magazines and other paper)

Jurisdiction Notes:

In 2016, Commercial and Industrial accounts recycled the following material and tonnage:
Paper -1,818.3; Plastic - 68; Glass - 61; Metal - 102.3; Organics - 24.5; White Goods - 47.8; Construction - 7119; Inerts - 415.2; Tires - 101.3; Grit - 24; Other Materials - 718.2

I. 2016 Mandatory Commercial Recycling (AB341)

A. Education and Outreach activities

a) Electronic

- 1) The County has notification of the AB 341 Mandatory Commercial Recycling requirements for both business and multi-family complexes on its website.
- 2) The three haulers serving the majority (over 90%) of the Unincorporated County areas have notification of the AB341 recycling requirements on their websites.
- 3) An MCR message is included with the Electronic Business License application (No longer doing this)

b) Print

- 1) MCR business flyer and multifamily flyer are available on the County's website for printing, at County's front counter, and distributed at community events.
- 2) The haulers have commercial brochures that include notification of AB341 recycling requirements. They distributed them during outreach to individual facilities and during public events.
- 3) The County has a flyer titled, "What you need to know about Business Recycling." The flyer provides notification of the requirements of AB341 and AB1826, and hauler contact information. They make the flyer available at County facilities and distribute it at public events.

c) Direct Outreach

- 1) The County conducts numerous outreach events throughout the year. Along with other outreach material and depending on the type of event, the county representatives also have AB 341 flyers. When relevant, they discuss MCR and distribute the AB341 flyers. Examples include the Annual State of the County Business Exposition, one of the main gatherings of businesses in the County each year.
- 2) The County is using direct contact (via email, phone, or site visit) as part of their outreach/follow-up regarding participation in MCR. They try to contact every customer required to, but not participating in recycling, notifying them of the requirement, options for compliance and offering a waste assessment.
- 3) The County created and filled a new position, a Public Affairs Coordinator. The coordinator works with County Officials such as the Board of Supervisors, and local political groups, such as Municipal Action Committees, on waste issues. The coordinator uses meeting opportunities with those groups to provide information on the requirements of AB341.

B. Monitoring

a) Participation

- 1) The haulers tracked AB 341 participation for the County. Using their internal customer databases, they generate the following information:
 - Number of commercial accounts with 4+ cu yards per week of service, and of those, the total number with recycling accounts.
 - Number of multi-family complexes with five or more units, and of those, the number with recycling service.
- 2) The haulers provide a summary of the above data to the county yearly, and a list of non-participants for the County to use in their outreach/notification efforts.

b) Follow-up with non-participants

- 1) As the County contacts all non-participants through their direct outreach, they have incorporated their notification of non-compliance with the law into that effort.

2060-RC-GOV (Government Recycling Programs)

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

Jurisdiction Notes:

AR 2016 - Program is continuing. RCDWR utilizing Beverage Container City/County funding, has purchased deskside containers for County offices. The program offers departments the opportunity to receive the deskside bins for their employees and helps those departments increase recycling within the County, including monthly recycling awareness campaigns. In 2016, this expanded to bins for public spaces allowing residents and employees an opportunity to recycle at County facilities. RCDWR lends clear stream style containers to County Departments for bottle and can collection at their events. The RCDWR also participates in Digital Equity, also known as Digital Inclusion, which is a program designed to bring broadband and technology into low income households that otherwise could not afford to learn this new way of life. RIVCOconnect is the overall program aiming to provide high-speed broadband (internet) services as a universal service to all residents in Riverside County, and Digital Equity is a program to provide refurbished personal computers (PCs) for low-income households willing to invest eight hours of training in the basic uses of a computer, browsers, and email. Residents on County programs will qualify for employment to sort e-waste, perform PC refurbishing and to learn skills that may qualify them for future full-time employment. Refurbished systems will be provided to programs that offer training and deliver these systems to needy families to provide access to computer technology. The program has repaired or repurposed 4,629 lbs from June 2016 through March 2017.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 4.71	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Program is continuing. 4.71 tons of Christmas trees collected for 2016.

2080-RC-SPE (Special Collection Events)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 641	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing. The RCDWR collected 641 tons of waste at 25 Community Clean-ups held throughout the County.

3000-CM-RCG (Residential Curbside Greenwaste Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 2000	Existed before 1990: No
	Report Year Diversion Tons: 25278.6	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Single-family residences | Green Waste

Jurisdiction Notes:

AR - Program is continuing. County Franchise haulers collected 25,278.6 tons of curbside greenwaste.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Program is continuing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
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	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Program is continuing.		
3035-CM-COR (Commercial Organics Recycling)		
Current Status: AI - Alternative and Implemented	Program Start Year: 2016	Existed before 1990: No
	Report Year Diversion Tons: 1191.5	Selected in SRRE: No
		Owned or Operated: No
Jurisdiction Notes: II. 2016 Mandatory Organics Recycling (AB1826) A. Education and Outreach activities a) Electronic 1) The three haulers serving the majority (over 90%) of the Unincorporated County areas have notification of the AB 1826 Mandatory Organics Recycling requirements for both business and multi-family complexes on their websites. 2) The County has a page dedicated to Mandatory Organics Recycling on its Department of Waste Resources' website. The page summarizes the law and implementation schedule and has links to the legislation and to CalRecycle's MORE page. It also discusses the various types of organic waste and diversion options for each. b) Print 1) The three haulers serving the majority (over 90%) of the Unincorporated County areas have commercial services brochures that include notification of the AB 1826 Mandatory Organics Recycling requirements. The brochures are distributed to new customers, during facility visits, and at public events, 2) The County has a flyer titled, "What you need to know about Business Recycling." The flyer provides notification of the requirements of AB341 and AB1826, and hauler contact information. They make the flyer available at County facilities and distribute it at public events. c) Direct Outreach 1) The County has incorporated MORE outreach into their ongoing MCR outreach, in which they try to contact all entities required to recycle but are not. As they go through their lists, they try to identify those required to participate in MORE by their service levels and types of business. They notify those likely to be under the current and upcoming requirement thresholds of the law and some options for compliance. 2) The County created and filled a new position, a Public Affairs Coordinator. The coordinator works on waste issues with County Officials such as the Board of Supervisors, and local political groups, such as Municipal Action Committees. The coordinator uses meeting opportunities with those groups to provide information on the requirements of AB1826. 3) The County conducts numerous outreach events throughout the year. Along with other outreach material and depending on the type of event, the county representatives also have AB1826 flyers. When relevant, they discuss MORE and distribute the AB1826 flyers. Examples include the Annual State of the County Business Exposition, one of the main gatherings of businesses in the County each year. B. Monitoring a) Participation RCDWR staff contacts businesses and multi-family complexes from lists that are provided by the waste haulers that are not recycling, but meet the requirements for Mandatory Commercial Recycling. While discussing MCR regulations RCDWR staff also educates and outreach to those businesses about Mandatory Organic Recycling. Each business is contacted yearly by RCDWR staff. Staff maintain a spreadsheet with the contact information provided by the waste hauler and include notes from the business and multi-family complex to include specific information they provide. Any recycling that occurs on-site, but not by the waste hauler, is noted. Staff also informs the business to keep receipts, if possible, for their recycling. b) Follow-up with non-participants 1) The County has incorporated their notification of non-compliance with the law into their direct contact efforts. Although, due to the limited infrastructure and food waste collection services, their efforts focus more on educating the public about the law and some existing diversion options, rather than on notifying people that they are not in compliance.		
3040-CM-FWC (Food Waste Composting)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1999	Existed before 1990: No
	Report Year Diversion Tons: 50.22	Selected in SRRE: Yes

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		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Program is continuing. The Lamb Canyon Pilot Composting Project has collected 50.22 tons for 2016.		
3050-CM-SCH (School Composting Programs)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1998	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing.		
3060-CM-GOV (Government Composting Programs)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1999	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Program is continuing.		
4000-SP-ASH (Ash)		
Current Status: DE - Dropped in an earlier year	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Dropped in previous year.		
4010-SP-SLG (Sludge (sewage/industrial))		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Program is continuing.		
4020-SP-TRS (Tires)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 416	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing. The RCDWR continues to collect tires for a fee at three landfills: Badlands, Lamb Canyon and Blythe. Tires are source-separated and removed from the landfill to an acceptable disposal or recycling location. Tires are also collected and subsequently recycled through the Illegal dumping Mop-up And Cleanup Team (IMPACT). Tire Amnesty Grants are administered by RCDWR. 416 tons of tires were collected by these two (2) programs. Riverside County is also a recipient of Tire Enforcement Grant which are administered by the Code Enforcement Department.		
4030-SP-WHG (White Goods)		

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Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Program is continuing.		
4040-SP-SCM (Scrap Metal)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 953	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing. RCDWR diverts all self-hauled metallic material from landfilling (953 tons in 2016).		
4050-SP-WDW (Wood Waste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Program is continuing. Wood waste continues to be diverted to green/woody waste recyclers (for processing into mulch and fuel) and to Green Leaf Energy, a biomass-to-energy facility in the Coachella Valley. 111,056 tons of wood waste was processed into fuel from all Riverside County jurisdictions.		
4060-SP-CAR (Concrete/Asphalt/Rubble)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1998	Existed before 1990: No
	Report Year Diversion Tons: 1164	Selected in SRRE: Yes
		Owned or Operated: Yes
Selected Program Details: Asphalt Paving Brick Concrete/cement Gypsum Board/drywall Rock, soils and fines Mixed C + D		
Jurisdiction Notes: AR 2016 - Program is continuing. In 2016, the RCDWR used 593 tons of tire-derived aggregate as part of the TDA Grant awarded to RCDWR Waste Recycling Plans (WRPs) are required prior to issuance of building/grading permits, and Waste Recycling Reports, documenting compliance with the WRPs, are required prior to issuance of occupancy permits. In 2016, the landfills utilized 571 tons of material as road base.		
4090-SP-RND (Rendering)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2016 - Program is continuing.		
5000-ED-ELC (Electronic (radio ,TV, web, hotlines))		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

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AR 2016 - The Department continues to provide information on our website, through our hotlines and press releases.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing. The RCDWR participated in 87 local community events with an estimated attendance of over 24,856 county residents and distributed public education materials. Staff was also available at the events to answer questions about programs and waste issues. In 2016, there were 26 Backyard Composting classes and three (3) Make Your Own Worm Bin Classes. A total of 306 residents attended the classes. In addition, the department gave five (5) presentations to the community on topics such as composting, vermicomposting, and recycling and six (6) school presentations. 1,206 volunteer hours were contributed to the program and 213 compost bins were sold. In 2016, the Department hosted six (6) Landfill tours at Badlands and Lamb Canyon Landfills with 87 participants.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing.

6000-PI-PLB (Product and Landfill Bans)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 21	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing. 21 tons of lead acid batteries were sent to recycler from landfills for recycling.

6010-PI-EIN (Economic Incentives)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

Fee waiver | Differential tipping fee

Jurisdiction Notes:

AR 2016- Program is continuing.

Annual Report Summary: Riverside-Unincorporated (2016)

6020-PI-ORD (Ordinances)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing.

7000-FR-MRF (MRF)

Current Status: SO - Selected and Ongoing	Program Start Year: 1996	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing.

7010-FR-LAN (Landfill)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing.

7020-FR-TST (Transfer Station)

Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Program is continuing.

7030-FR-CMF (Composting Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Program is continuing.

7040-FR-ADC (Alternative Daily Cover)

Current Status: SO - Selected and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 3819	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing. 3,819 tons of ADC in 2016 were utilized from the Riverside County jurisdiction both in and out of the County.

Annual Report Summary: Riverside-Unincorporated (2016)

8000-TR-WTE (Waste To Energy)

Current Status: DE - Dropped in an earlier year	Program Start Year: 1997	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Dropped in earlier year.

8010-TR-BIO (Biomass)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Program is continuing. The County and its cities diverted 111,056 tons of wood waste to Green Leaf Energy a biomass facility located in the Coachella Valley.

9000-HH-PMF (Permanent Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 498	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing. Three permanent HHW facilities were open 99 days and served 11,639 participants and collected 744,967 lbs (372 tons) of waste in 2016. The facility details have been reported through CalRecycle Form 303. The Department ABOPs (Murrieta, Lamb Canyon and Badlands) continue to operate every Saturday except holiday weekends [150 open days, 3,152 participants were served, and 238,678 lbs (119 tons) of waste were collected in 2016.] The Load Check Program collected 8,845 lbs (4 tons) of waste in 2016 at seven (7) landfills. As part of the grant awarded to the RCDWR in 2013, the Department placed a sharps kiosk at our headquarters in Moreno Valley and another at our Lamb Canyon Sanitary Landfill. In 2016, these two (2) kiosks collected 2,888 lbs (1 ton) of sharps.

9010-HH-MPC (Mobile or Periodic Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 220	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2016 - Program is continuing. The RCDWR continues to operate a schedule of Temporary Household Hazardous Waste Events, these events were operated successfully throughout the County [41 events-days serving 7,128 participants and collecting 439,481 lbs of waste (220 tons)].

9020-HH-CSC (Curbside Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 2	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2016 - Program is continuing. Used Motor Oil is collected curbside in most solid waste franchise hauler areas. 540 gallons were collected in the unincorporated areas by franchise haulers in 2016.

9040-HH-EDP (Education Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes

Annual Report Summary: **Riverside-Unincorporated (2016)**

		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing.		
9045-HH-EWA (Electronic Waste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2001	Existed before 1990: No
	Report Year Diversion Tons: 305	Selected in SRRE: No
		Owned or Operated: Yes
Jurisdiction Notes: AR 2016 - Program is continuing. 305 tons of CRT and Electronic Waste was collected from landfill and HHW program and recycled.		

Mandatory Commercial Recycling (MCR)

This detailed information was entered in the 2030 code noted above in the SRRE and HHWE Diversion Programs.

EDUCATION AND OUTREACH

Note: Regional Agencies should address education and outreach for individual members.

1. Describe education and outreach methods for the reporting year for electronic, print and direct contact, including those done by the jurisdiction and by the hauler(s).

Riverside County waste haulers provide RCDWR with a list of businesses and multi-family complexes that must comply with Mandatory Commercial Recycling (MCR). Waste hauler staff contact the businesses and multi-family complexes through bill inserts, newsletters or direct contact. RCDWR staff organize the lists provided by the hauler and contact each business or multi-family complex directly through phone or email. If a phone number is unavailable or determined to be incorrect, then staff researches through the internet to find other phone numbers, email or mailing address in order to make contact. RCDWR offers an online waste audit to assist businesses and we provide technical assistance, to businesses as well as provide information on our website and at all community events.

2. If applicable, please describe any challenges encountered in implementing education and outreach for the jurisdiction's commercial recycling program. If not applicable, enter N/A.

Some of the challenges encountered by our Department is contact information is often incorrect from the waste haulers or the contact information is for the businesses accounting office, rather than the contact for waste handling.

MONITORING

Note:

- *Regional Agencies should use the text boxes to list the totals in each field for individual members.*
- *Reporting Jurisdictions that cannot separate businesses and multifamily data should provide an explanation in the applicable text box.*
- *Reporting Jurisdictions that have an unknown number for any of the numeric fields must input a '0' into the data field and provide an explanation in the corresponding box below.*

1. Total number of covered businesses: 1047

Explanation:

2. Total number of covered businesses not recycling: 690

Explanation:

3. Total number of covered multifamily complexes: 61

Explanation:

4. Total number of covered multifamily complexes not recycling: 49

Explanation:

5. What was done to inform those not recycling about the law and how to recycle? If the jurisdiction has an enforcement program for the Mandatory Commercial Recycling program then please provide information about what enforcement was conducted.

RCDWR staff contact each business/multi-family complex to inform them about MCR regulations and provide them with waste hauler information. In addition, RCDWR assists customers with technical assistance to provide resources for specific waste stream recycling and to educate about various recycling outlets. The waste haulers also contact each of their customers to inform them about the regulations and services.

6. If applicable, please describe any challenges encountered in implementing monitoring related to the jurisdiction's commercial recycling program. If not applicable, enter N/A.

It is time consuming to contact businesses and multi-family complexes and, depending on the business the contact information provided by waste hauler is to accounting staff and does not reach those that manage waste. Businesses often do not want to implement a recycling program because of the cost or perceived inconvenience. Waste haulers do not differentiate a resident with larger cubic yard containers from commercial accounts, when RCDWR makes contact, it causes concerns with residents, until it is established that it is a residential account and therefore not subject to the regulations. Additionally some businesses already recycle (bottles and cans) and do not want to do more, have limited staff to implement a program, and have limited space for an additional service container.

7. Provide the amount of recyclable material that is being diverted by covered businesses/multifamily complexes:
10475 Tons

If this tonnage information is not available, please enter 0 and explain why:

Explanation: This tonnage is generated from reports compiled by the Local Enforcement Agency of the Riverside County Department of Environmental Health. Waste haulers submit this information to RCDEH each quarter. RCDWR is hoping to work with RCDEH to collect the information directly. This would allow staff to monitor recycling.

Mandatory Commercial Organics Recycling (MORe)

- Detailed information for Education and Outreach, and Monitoring, may have been entered in the 3035 code noted above in the SRRE and HHWE Diversion Programs.
- A Rural City, County, or Regional Agency with an exemption per [AB 1826 Exemptions](#), completion of each of the Mandatory Commercial Organics Recycling (MORe) questions is optional.
- A Rural County/Regional Agency, is required to answer the first 2 questions on the 'Infrastructure and Barriers' tab Per [AB 876 \(McCarty, Chapter 593, Statutes of 2015\)](#).

IDENTIFICATION OF COVERED BUSINESSES/MULTIFAMILY COMPLEXES

1. Please describe the methodology used to identify covered businesses and multifamily complexes.

The waste haulers provide RCDWR with a list of businesses/multi-family complexes that are subject to AB 341 and are not recycling. At this time, the waste haulers do not have a list of AB 1826 businesses and cannot identify their organic waste percentage or need for organic recycling service. RCDWR staff notify all businesses and multi-family complexes about the regulations, based on the MCR database of commercial accounts, and provide technical assistance regarding options for organic recycling.

2. If any of this data is not available, please explain why it is not available and how you are addressing gathering the data and when it will be available?

The Riverside County Department of Environmental Health manages the franchise agreements for the waste haulers within the Unincorporated Riverside County. On July 18, 2017 the Board of Supervisors approved the RCDEH adjustments to the franchise agreements to add Organic Recycling rates. With this fee added to the franchise agreements, the waste haulers will be able to offer this service to the businesses and multi-family complexes in the County.

EDUCATION AND OUTREACH (all years)

1. Describe education and outreach methods for the reporting year for electronic, print and direct contact, including those done by the jurisdiction and by the hauler(s).

The RCDWR staff make direct contact with businesses and multi-family complexes based on data on the MCR list and inform them about both Commercial Recycling as well as Mandatory Organic Recycling. Contact with each account is by phone, email or mail.

2. If applicable, please describe any challenges encountered in implementing education and outreach for the jurisdiction's organic recycling program. If not applicable, enter N/A.

Challenges encountered in implementing this program include waste haulers not having programs in place and lack of permitted facilities to take the material for processing. In 2016, waste haulers did not have an organic recycling service fee available to all areas of unincorporated County. There are six (6) composting facilities for greenwaste and three (3) of them can also accept food waste. Infrastructure to collect and process material is developing, but AQMD and Water Board requirement are cumbersome and expensive, and there has been opposition to the expansion of existing facilities. the deficit of facilities make it difficult to provide viable options for businesses and multi-family complexes to comply.

MONITORING

Note:

- *Regional Agencies should use the text boxes to list the totals in each field for individual members.*
- *Reporting Jurisdictions that cannot separate businesses and multifamily data should provide an explanation in the applicable text box.*
- *Reporting Jurisdictions that have an unknown number for any of the numeric fields must input a '0' into the data field and provide an explanation in the corresponding box below.*

1. Total number of covered businesses: 0

Explanation: At this time the waste haulers are not able to provide the RCDWR with a list of businesses that meet the requirements for AB 1826. The waste haulers are working on gathering information from their customers so they can provide us with a list of covered businesses, consequently many are expanding their greenwaste operations. The Department contacts each business that is covered under MCR regulations to notify them of the Mandatory Organics regulations, so they are aware of the requirements. We also provide information on our website, at community events and offer technical assistance to businesses when they call for information.

2. Total number of covered businesses not recycling organics: 0

Explanation: At this time the waste haulers are not able to provide the RCDWR with a list of businesses that meet the requirements for AB 1826. The waste haulers are working on gathering information from their customers so they can provide us with a list of covered businesses, consequently many are expanding their greenwaste operations. The Department contacts each business that is covered under MCR regulations to notify them of the Mandatory Organics regulations, so they are aware of the requirements. We also provide information on our website, at community events and offer technical assistance to businesses when they call for information.

3. Total number of covered multifamily complexes: 0

Explanation: At this time the waste haulers are not able to provide the RCDWR with a list of businesses that meet the requirements for AB 1826. The waste haulers are working on gathering information from their customers so they can provide us with a list of covered businesses, consequently many are expanding their greenwaste operations. The Department contacts each business that is covered under MCR regulations to notify them of the Mandatory Organics regulations, so they are aware of the requirements. We also provide information on our website, at community events and offer technical assistance to businesses when they call for information.

4. Total number of covered multifamily complexes not recycling green waste, landscape and pruning waste, and nonhazardous wood waste: 0

Explanation:

At this time the waste haulers are not able to provide the RCDWR with a list of businesses that meet the requirements for AB 1826. The waste haulers are working on gathering information from their customers so they can provide us with a list of covered businesses, consequently many are expanding their greenwaste operations. The Department contacts each business that is covered under MCR regulations to notify them of the Mandatory Organics regulations, so they are aware of the requirements. We also provide information on our website, at community events and offer technical assistance to businesses when they call for information.

5. What was done to inform those not recycling about the law and how to recycle? If the jurisdiction has an enforcement program for the Mandatory Commercial Organics Recycling program then please provide information about what enforcement was conducted.

RCDWR staff contacts businesses and multi-family complexes from lists that are provided by the waste haulers that are not recycling, but meet the requirements for Mandatory Commercial Recycling. While discussing MCR regulations RCDWR staff also educates and outreach to those businesses about Mandatory Organic Recycling. Each business is contacted yearly by RCDWR staff. Staff maintain a spreadsheet with the contact information provided by the waste hauler and include notes from the business and multi-family complex to include specific information they provide. Any recycling that occurs on-site, but not by the waste hauler, is noted. Staff also informs the business to keep receipts, if possible, for their recycling.

6. If applicable, please describe any challenges encountered in implementing monitoring related to the jurisdiction's commercial organics recycling program. If not applicable, enter N/A.

Some of the challenges are lack of adequate facilities to take organics, lack of space for additional organics containers at the business, and the cost of recycling organics. There is also a challenge in monitoring because due to the lack of an organics rate, the haulers are unable to provide a specific list of businesses that are covered by Mandatory Organic Recycling at this time. Because of that limitation, staff notifies all businesses and multi-family complexes on the MCR list about MOR along with our MCR regulations.

7. Provide the amount of organic material that is being diverted by covered businesses/multifamily complexes: 1191 Tons

If this tonnage information is not available, please enter 0 and explain why:

Explanation: This tonnage is generated from reports the franchise waste haulers submit to the Local Enforcement Agency of the Riverside County Department of Environmental Health.

INFRASTRUCTURE AND BARRIERS

Per [AB 876 \(McCarty, Chapter 593, Statutes of 2015\)](#), the first three fields in this tab, #1, #1a, and #2, are only to be answered by counties and regional agencies (RA).

The following is guidance on how to report if a regional agency does not consist of all of the jurisdictions in a county:

- Since the county and RA(s) all report in the EAR, CalRecycle recommends that the county coordinate with the RA(s) and discuss how they want to compile their data. For example, it would be acceptable if the data is for the county as a whole and not broken out by RA. In the EAR, regional agencies and the county could report the same data and explain that the data is for the county as a whole. Each reporting entity would need to include this information.

The [Facility Information Toolbox \(FacIT\) database](#) can assist local jurisdictions in identifying organic facilities within a "reasonable vicinity" to comply with the Annual Reporting requirements in AB 1826. Please see the user guide ([Tool to Identify and Map Waste Recycling Facilities](#) (PDF, 1.8 MB)) to see how this tool may be able to help you. Also, see [AB 876 \(Organics Management Infrastructure Planning\) Guidance](#) and the associated [AB 876 \(Organics Management Infrastructure Planning\) Calculator](#). An "Export to Excel" function is available on this calculator and can be uploaded to this report using the "Document Management" button on the Additional Info tab of the Mandatory Commercial Organics Recycling (MORE) Section of this EAR.

1. An estimate of the amount of organic waste in cubic yards that will be disposed by the county or regional agency over a 15-year period: 3199389

a. An estimate of the additional organic waste recycling facility capacity in cubic yards that will be needed to process the amount of organic waste identified in #1 above: 549372

2. Pursuant to AB 876 include areas identified as locations for new or expanded organic waste recycling facilities capable of safely meeting the additional organic waste recycling facility capacity need identified in #1a above.

The Department is exploring the possibility of expanding its Lamb Canyon compost facility in the future. Coachella Valley Composting Facility recently received approvals to expand their operation. The Department plans on issuing a request for interest for developing an organics recycling facility on County owned land.

The Department will consider the following types of questions in evaluating responses regarding how you are or have identified locations for new or expanded organic waste recycling facilities capable of safely meeting the additional organic waste recycling facility capacity need identified in #1a above:

1. Have met as a county, regional agency, or even a broader geographic region to discuss areas or locations where new organics diversion facilities can be placed or existing facilities can be expanded?
2. Have you considered how different types of organics, e.g., food waste and yard waste, will affect your capacities and types of facilities you will need?
3. Have you already identified areas or sites through some type of public process? If so, please provide that information. If not, how and when will you go about doing this?
4. Have you assessed existing MRFs and diversion facilities that could be used for co-location, and assessed closed or abandoned sites that could be used again?
5. Have you identified existing diversion facilities in your area that are permitted to accept organics, and have you assessed the amount of additional material they can process?
6. Are there any existing contracts in place between the jurisdictions or facilities that could limit the amount of new organic material that can be taken to existing facilities?

Per **AB 1826 Chesbro (Chapter 727, Statutes of 2014)**, the following questions are to be answered by reporting jurisdictions for progress achieved in implementing commercial organics waste recycling program.

3. Please provide the names of organic waste recycling facilities within a reasonable vicinity and the capacities available for materials to be accepted at each facility.

Please see attached document Riverside County Organics Infrastructure

4. Please describe existing solid waste and organic waste recycling facilities within the jurisdiction that may be suitable for potential expansion or colocation of organic waste processing or recycling facilities.

The Department is exploring the possibility of expanding its Lamb Canyon compost facility in the future. Coachella Valley Composting Facility recently received approvals to expand their operation. The Department plans on issuing a request for interest for developing an organics recycling facility on County owned land.

5. Please describe efforts of which the jurisdiction is aware that are underway to develop new private or public regional organic waste recycling facilities and the anticipated timeline for completion of those facilities.

The City of Cathedral City is working with a developer on the old White Feather Farms to site a composting facility. The timeline is unknown.

6. Please provide a list of closed or abandoned sites that may be available for new organic waste recycling facilities.

California Biomass (33-AA-0259) closed in 2013
Rios Recycling (33-AA-0316) closed in 2012
Go Green Solutions (33-AA-0322) closed in 2015
Agriscap (33-AA-0307) closed in 2016

7. Please describe other nondisposal opportunities or markets (on-site composting, etc.) available to covered entities in the jurisdiction.

None known at this time.

8. Please describe efforts of which the jurisdiction has engaged in food waste prevention and recovery and opportunities available to covered entities in the jurisdiction (e.g. food donation, partnerships with local food runners and/or food banks, changes in local government and school programs to otherwise reduce and/or donate food waste).

The Department advertises Food Bank information on our website as well as providing information to callers that inquire about food waste options. There are several food recovery groups we list on our website that harvest and deliver food to groups for distribution.

9. If available, please describe appropriate zoning and permit requirements for siting a new organic waste recycling facility within your jurisdiction.

<http://www.rcwaste.org/DesktopModules/Bring2mind/DMX/Download.aspx?PortalId=0&EntryId=854>

This link is on our Department website and will assist anyone proposing to build a Composting Facility within Riverside County.

10. Please describe any incentives available, if any, for developing new organic waste recycling facilities within the jurisdiction.

None known at this time.

11. Please describe any efforts the local jurisdiction is participating in or aware of to promote local markets for processed organic material (e.g. through jurisdiction purchases of material, education to residents/businesses to purchase materials).

The RCDWR has information on composting that is provided through our Backyard Composting Workshops as well as on our website.

When customers come into the landfill a list of green and woody waste recyclers can be provided to them for alternative solutions. Information is also available on our website, community events and through our Backyard Composting Workshops.

The Department also has a pilot food waste composting project at the Lamb Canyon Sanitary Landfill, which is taking wood waste from the Idyllwild Grinding Facility as well as material coming into the landfill as well as food waste from the Larry D. Smith Correctional Facility.

12. Describe any waste and recycling service rate adjustments implemented or planned in your jurisdiction and how they target the diversion of organic waste and/or fund organics recycling infrastructure development.

The Riverside County Department of Environmental Health adjusts the fee schedule yearly. In July 2017, the RCDEH added a fee for organic recycling.

13. Any Barriers? Yes

Please indicate any known barriers to siting or expanding organic waste recycling facilities in the area, such as inability to site a facility locally and specific reasons like opposition of community groups or government officials, availability of markets, budgetary issues, public health and safety concerns, low population density, distance to markets, or cost to process material is prohibited due to small amount of material, etc.

If there are identified barriers that are in the jurisdiction's control, please provide a summary of the jurisdiction's plan to remedy the barriers that are under its control.

There are concerns from residents concerning location of a organic waste recycling facility throughout the County. The Coachella Valley Composting Facility began the process in 2012 to increase their allowed tonnage/day. There was opposition from surrounding homeowners and a large scale residential developer, their concerns were traffic and odors. The RCDWR, RCDEH and Burrtec Waste Industries, which operates the facility have attempted to relieve their concerns, with public hearing and an open process and through mitigation and contract language, the opposition backed off and the project passed in May 2017. In general, surrounding residents do not support composting facilities. For example, even the mention of composting operations at a large privately run landfill in Riverside County has met with unfavorable reactions from local residents.

ENFORCEMENT, SELF-HAUL REQUIREMENTS, AND EXEMPTIONS

The following elements do not need to be implemented as part of the jurisdiction's organic waste recycling program; however, if the jurisdiction implements any of these, then the jurisdiction is required to report on any efforts related to these provisions.

1. Has the jurisdiction implemented any enforcement measures for covered businesses (including multifamily) that are not in compliance? If so, please describe.

No

2. Has the jurisdiction implemented any certification requirements for self-haulers? If so, please describe.

No

3. Have any exemptions been granted? (Exemptions noted in the law include lack of sufficient space to provide additional bins, current business practices already result in a significant reduction in its organic waste (can be revoked 2020), the business does not generate at least one-half cubic yard of organic waste per week, limited term exemptions unforeseen events) If so, please describe.

No

ADDITIONAL INFORMATION

Is there anything else you would like to tell CalRecycle about unique or innovative efforts by your jurisdiction to reduce organic waste generation and increase diversion, about your jurisdiction's public education efforts, or about specific obstacles to reaching your jurisdiction's implementation of an organic recycling program?

Brief description of additional information files, including calculation data for infrastructure planning.

Venue/Event Summary: **Riverside-Unincorporated (2016)**

This Venue/Event Summary is an official record of this portion of your CalRecycle Electronic Annual Report submission. This information is not duplicated in the Annual Report Summary.

Summary Generated: Monday, July 31, 2017 4:53 PM

Riverside County Fair and Date Festival

Physical Address:

46350 Arabia Street
Indio, CA 92201

Mailing Address:

46350 Arabia Street
Indio, CA 92201

Type: Fair

Website: <http://www.datefest.org>

Does the venue/event have a written waste diversion/recycling plan?

Response: No

Describe plan and timeline for implementing the plan:

Response: The Fair is operated by the Riverside County Economic Development Department at the Indio Date Festival Fairgrounds.

To what extent has the venue/event implemented its written plan or informal diversion/recycling activities?

Response: 1-25% Implemented

Notes: The Fair recycles cardboard. The Fair allows salvagers to enter the fair and take recyclable material like the bottles and cans to avoid the cost of security to keep them from salvaging. The RCDWR provided 50 Recycleaway clear containers for recycling bottle and cans at the Fair.

Disposed Tons: 131.00 **Diverted Tons:** 5.52

Material Types Generated/Diverted (15/8):
Gen Div Paper

x x Uncoated Corrugated
Cardboard
x White Ledger
x Color Ledger
x Computer Paper
x Other Office Paper
x Magazines and Catalogs

Gen Div Plastic

x x HDPE Containers
x Film Plastic
x Durable Plastic Items

Gen Div Organics

x x Food
x x Leaves and Grass
x x Prunings and Trimmings
x x Branches and Stumps
x x Manures

Gen Div Special Waste

x x Remainder/Composite Special
Waste

Programs (2):

1030-SR-PMT: Procurement
2030-RC-OSP: Commercial On-Site Pickup