

Annual Report Summary: **Riverside-Unincorporated (2018)**

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Summary	Submitted Information
Jurisdiction: Riverside-Unincorporated	Date Report Submitted: Thursday, August 1, 2019
Report Year Filed: 2018	Report Submitted By:
Report Status: Submitted	Angela Dufresne (adufresn@co.riverside.ca.us)

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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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Green Material ADC (tons): 631.28

Reporting-Year Disposal Amount (tons): 422,643.47

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): 422,643.47

Reporting-Year Transformation Waste (tons): 12.46

Reporting Entity	Quarter	Destination Facility	Transformation Ton
Los Angeles	1	Commerce Refuse-To-Energy Facility	5.73
Los Angeles	1	Southeast Resource Recovery Facility	4.61
Los Angeles	2	Commerce Refuse-To-Energy Facility	0.69
Los Angeles	2	Southeast Resource Recovery Facility	1.43

Reporting-Year Population: 387,093

Reporting-Year Employment: 75,600

Reporting-Year Calculation Results (Per Capita)

	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		6.0		30.6
Transformation Rate (pounds/person/day):	1.5	0.0	6.2	0.0
The Calculated Disposal Rate (pounds/person/day)	7.3	6.0	30.9	30.6

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:		6.0		30.6
Green Material ADC Rate:		0.0		0.0
Disposal Rate with Green Material ADC:		6.0		30.6

Calculation Factors

If either 1. Alternative disposal or 2. Deductions to DRS boxes are checked, please complete, and sign the [Reporting Year Disposal Modification Certification Sheet \(PDF\)](#) and save to your computer. You may enter the data and save the Disposal Modification Form to your computer. Then either upload the sheet and supporting documentation using the [Document Upload Section](#) before submitting your report, or 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.

If 3. Green Material ADC (AB 1594) box is checked: Pursuant to [Public Resources Code \(PRC\) Section 41781.3](#) [(AB) 1594 ([Williams, Chapter 719, Statutes of 2014](#))], beginning in the 2017 EAR jurisdictions are required to include information on plans to address how green material that is being used as ADC will be diverted. Jurisdictions can review disposal facilities that assigned green material ADC and the amount by using the [Inflow Outflow Map Generator on the CalRecycle website](#). More information and brief instructions for using the inflow/outflow map is available on [CalRecycle's Green Material Used as Alternative Daily Cover \(ADC\)](#) webpage.

<input type="checkbox"/>	1. Alternative disposal tonnage
<input type="checkbox"/>	2. Deductions to DRS disposal tonnage
<input checked="" type="checkbox"/>	3. Green Material ADC (AB1594)

2018 Riverside-Unincorporated Green Material ADC (tons): 631.28

Please describe in the box below the jurisdiction's plans to divert green material that is being used as ADC.

Riverside County Department of Waste Resources (RCDWR) has implemented an additional fee for greenwaste ADC coming into the landfills. In 2016, the rate was \$10/ton. This fee has increased annually to \$17/ton, \$24/ton, and \$32/ton in 2017, 2018, and 2019 respectively. This fee, as well as the utilization of traps, has decreased the amount of ADC used at the landfills. The RCDWR also has a pilot composting program at the Lamb Canyon Landfill that utilizes greenwaste material and food waste. The RCDWR is in the process of preparing permitting documents to expand that project.

NOTE: Beginning with report year 2020, jurisdictions, as a result of not being able to claim diversion for the use of green material as ADC, that are not meeting the requirements of Section 41780, will be required to answer these additional questions:

- Identify and address barriers to recycling green material and,
- If sufficient capacity at facilities that recycle green material is not expected to be operational before the jurisdiction's next review pursuant to Section 41825, include a plan to address those barriers that are within the control of the local jurisdiction.

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

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:

18

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:

na

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 and Recycling Services LLC - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
Parent Company:			
Hauler Name:	Burrtec Waste Industries - CFA 6 and 9		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	07/01/2026

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Parent Company:			
Hauler Name:	Burrtec Waste Industries Inc - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	06/30/2026
Parent Company:			
Hauler Name:	Burrtec Waste Industries Inc - Rubidoux Community Service District		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	12/31/2022
Parent Company:	CRandR, Inc.		
Hauler Name:	CR and R Inc - Cherry Valley		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
Parent Company:	CRandR, Inc.		
Hauler Name:	CR and R Inc - Riverside Unincorporated 1		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
Parent Company:	CRandR, Inc.		
Hauler Name:	CR and R Inc - Riverside Unincorporated 2		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
Parent Company:	Desert Valley Disposal Inc		
Hauler Name:	Desert Valley Disposal Inc - Riverside Unincorporated		

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Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
Parent Company:	Morongo Band of Mission Indians		
Hauler Name:	Morongo Band of Mission Indians - Morongo Reservation		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
Parent Company:	USA Waste of California Inc		
Hauler Name:	Waste Management Collection and Recycling - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	01/01/2025
Parent Company:	Waste Management		
Hauler Name:	USA Waste of California Inc - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - 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 2018 - Program is continuing.

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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 2018 - Program is continuing. The Riverside County Department of Waste Resources (RCDWR) 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 compost project at the Lamb Canyon Landfill. RCDWR utilizes mulch is used in landscaping and erosion control at department facilities.

1020-SR-BWR (Business Waste Reduction Program)

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 2018 - 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

Selected Program Details:

Recycled-Content Paper (white & colored ledger, computer paper, other office paper, etc.) | Recycled-Content Paint

Jurisdiction Notes:

AR 2018 - Program is continuing. Reusable paint from the RCDWR's HHW program is utilized by Riverside County and its cities for programs such as graffiti.

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 2018 - The RCDWR continues supporting school source reduction efforts through presentations, compost bin donations, and school garden composting 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 2018 - 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

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		Owned or Operated: Yes
Jurisdiction Notes: AR 2018 - Program is continuing.		
2000-RC-CRB (Residential Curbside)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 17312.46	Selected in SRRE: Yes
		Owned or Operated: No
Selected Program Details: Single-family residences Commingled (Single-stream) Uncoated corrugated cardboard and paper bags Office paper (white & colored ledger, computer paper, other office paper) Metal Plastic 1-2 Plastic 3-7 Newspaper Miscellaneous paper (includes phone books, catalogs, magazines and other paper) Glass		
Jurisdiction Notes: AR 2018 - Program is continuing. The County franchise hauler system continues to provide refuse collection and recycling service in the Unincorporated County. Hauler programs diverted 10,577.08 tons of paper, 568.65 of plastic, 2,218.26 tons of glass, 785.11 tons of metals, 27.72 tons of white goods, 4.03 tons of tires and 3,131.61 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 2018 - 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: 7.3	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2018 - Program is continuing. The RCDWR operates a Drop N Shop at the Lake Elsinore PHHWCF and Agua Mansa PHHWCF and the Department Headquarters. The Department has expanded service with the opening of Drop N Shops at the Badlands Sanitary Landfill, Lamb Canyon Sanitary Landfill, and Palm Springs PHHWCF. The Department distributed 7.3 tons of reusable material.		
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: 15813.76	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 Plastic 1-2 Plastic 3-7 Newspaper Miscellaneous paper (includes phone books, catalogs, magazines and other paper) Glass		
Jurisdiction Notes: AR 2018 - Program is continuing. Commercial and Industrial accounts recycled the following material and tonnage: Paper - 2,941.43; Plastic - 0; Glass - 0; Metals - 61.77; White Goods - 83.15; Tires - 63.39; Other - 12,664.02.		
2060-RC-GOV (Government Recycling Programs)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes

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	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2018 - Program is continuing.		
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: 2.53	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2018 - Program is continuing. 2.53 tons of Christmas trees were collected in 2018.		
2080-RC-SPE (Special Collection Events)		
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 2018 - Program is continuing. The RCDWR collected 1,178 tons of solid waste at 32 Community Clean-ups held throughout the County. Tires collected through this program are accounted for in 4020-SP-TRS.		
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: 32822.87	Selected in SRRE: Yes
		Owned or Operated: No
Selected Program Details: Single-family residences Green Waste		
Jurisdiction Notes: AR 2018 - Program is continuing. County Franchise haulers collected 32,822.87 tons of curbside greenwaste and wood.		
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: 780.42	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2018 - 780.42 tons of greenwaste material was diverted from the self-haul residential loads and the Lamb Canyon Landfill and used in the pilot composting project.		
3030-CM-CSG (Commercial 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 2018 - Program is continuing.		

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3035-CM-COR (Commercial Organics Recycling)

Current Status: AO - Alternative and Ongoing	Program Start Year: 2016	Existed before 1990: No
	Report Year Diversion Tons: 1385.93	Selected in SRRE: No
		Owned or Operated: No

Selected Program Details:

Food Waste | Food-Soiled Paper Waste | Green Waste | Nonhazardous Wood Waste | Landscape and Pruning Waste | Self-Haul

Jurisdiction Notes:

AR 2018 - A total of 1385.93 tons of organics was collected. Greenwaste/Compost - 1228.25, Food - 7.8, Wood 48.28, Textiles - 27.57, Manure - 26.03, Other Organics - 48.00.

3040-CM-FWC (Food Waste Composting)

Current Status: AO - Alternative and Ongoing	Program Start Year: 1999	Existed before 1990: No
	Report Year Diversion Tons: 37.07	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2018 - Program is continuing. The Lamb Canyon Pilot Composting Project collected 37.07 tons of food waste. Commercial foodwaste collection is accounted for in 3035-CM-COR.

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 2018 - 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 2018 - 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 2018 - 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

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Jurisdiction Notes:
AR 2018 - 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: 619.78	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
AR 2018 - 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) and Community Cleanups. 619.78 tons of tires were collected by these programs.

RCDWR is a recipient of a Tire Amnesty Grant which is administered by RCDWR staff. Riverside County is also a recipient of Tire Enforcement Grant which are administered by the Code Enforcement Department.

Tires collected by the haulers are accounted for in 2000-RC-CRB and 2030-RC-OSP.

4030-SP-WHG (White Goods)

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 2018 - Program is continuing. Tonnage for white goods is included in 4040-SP-SCM.

4040-SP-SCM (Scrap Metal)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 1416.34	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
AR 2018 - Program is continuing. RCDWR diverts all self-hauled metallic materials from landfilling (1,416.34 tons in 2018).

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 2018 - 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. Tonnage included in 8010-TR-BIO.

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

Current Status: AO - Alternative and Ongoing	Program Start Year: 1998	Existed before 1990: No
	Report Year Diversion Tons: 22173.04	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

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Jurisdiction Notes:

AR 2018 - Program is continuing. In 2018, the RCDWR used 561.87 tons of tire-derived aggregate (California tires) 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 2018, 9,196.69 tons were recycled through the WRP process. In 2018, the landfills utilized 12,414.48 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 2018 - 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

Jurisdiction Notes:

AR 2018 - The RCDWR continues to provide information through radio PSA's, local cable TV spots, www.rcwaste.org, the HHW and recycling hotlines, newspaper articles, and press releases. In addition, RCDWR utilizes social media to advertise events, classes, and public education messages. The social media platforms utilized are Facebook, Twitter and Instagram. Public Education videos are located on the Department's YouTube Channel. In 2018, there were 12 radio PSAs aired in the Anza area; 16 television spots on Banning public access and RivCoTV; 86,360 website visits and 275,806 website pageviews; 4,652 HHW hotline calls and 810 recycling hotline calls; one newspaper article, and 88 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 2018 - 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 2018 - Program is continuing. The RCDWR participates in a variety of community events, presentations, conducts classes, and tours. Staff and volunteers are available at these events to answer questions about programs and waste issues. In 2018, Businesses - 10 events with 394 attended; Multi-Family - 4 events with 88 attended; Residential - 143 events with 255,324 attended; School - 26 events with 1,558 attended. 1,824 volunteer hours were contributed to the program. 203 compost and vermicomposting bins were distributed in 2018.

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

Annual Report Summary: Riverside-Unincorporated (2018)

Jurisdiction Notes: AR 2018 - Program is continuing. In 2018, the RCDWR had two volunteers as "compost mentors" to two schools in Riverside County. They worked with the classrooms to implement and enhance their school garden and compost areas. Outreach data is reported in 5020-ED-OUT.		
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: 303.33	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2018 - Program is continuing. In 2018, RCDWR continued to divert mattresses at its Lamb Canyon Landfill. 303.33 tons of mattresses were recycled.		
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 2018 - Program is continuing.		
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
Selected Program Details: Recycled content procurement		
Jurisdiction Notes: AR 2018 - 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 2018 - 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 2018 - Program is continuing.		
7020-FR-TST (Transfer Station)		

Annual Report Summary: Riverside-Unincorporated (2018)

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 2018 - 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 2018 - 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: 631.28	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2018 - Program is continuing. 631.28 tons of ADC in 2018 were utilized from unincorporated Riverside County.		
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 2018 - 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: 85538.97	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2018 - Program is continuing. The County and its cities diverted 85,538.97 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: 588.2	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2018 - Program is continuing. The program consists of three permanent HHW facilities and three ABOPs, the Load Check Program, and sharps kiosks. A total of 17,509 participants were served and 588.20 tons of waste was collected. The facility details were reported through CalRecycle Form 303. E-waste from these facilities is reported in 9045-HH-EWA.		

Annual Report Summary: **Riverside-Unincorporated (2018)**

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: 200.76	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2018 - Program is continuing. The RCDWR continues to operate a schedule of Temporary Household Hazardous Waste Events. These events were operated successfully throughout the County including 39 events-days serving 6,982 participants and collecting 249.45 tons of waste. E-waste from these events is reported in 9045-HH-EWA.

9020-HH-CSC (Curbside Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 1.8	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2018 - Program is continuing. Used Motor Oil is collected curbside in most solid waste franchise hauler areas. 494 gallons (1.8 tons) were collected in the unincorporated areas by franchise haulers in 2018.

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
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2018 - 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: 670.65	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2018 - Program is continuing. 670.65 tons of CRT and Electronic Waste was collected from landfill, HHW and Digital Equity programs for recycling.

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).

Annual Report Summary: **Riverside-Unincorporated (2018)**

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 haulers 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. In October 2018, the RCDWR sent a letter to businesses and multifamily complexes explaining the MCR and MORE regulations and their need to comply. The letters included the hauler information for their franchise area. RCDWR offers an online business waste checkup to assist businesses and provides technical assistance. RCDWR also provides information on our website and has flyers at all community events. In 2018, there were 116,611 overall website visits, 679 press release page views, 649 business recycling page views, and 1,155 organics page views. Beginning December 2018 RCDWR began site visits, beginning with Multi-Family Complexes and then Businesses. Through the site visits staff have an opportunity to provide information flyers, discuss the regulations, and provide the hauler contact information to the business owner. When the RCDWR makes contact with a business or multifamily complex, a "MCR/MORE Contact Sheet" is used to guide the discussion. Staff gather information from the facility about their current practices, waste streams and take photos of the facility. Staff inform the facility representative about both MCR and MORE regulations. The following handouts are also provided: Business Recycling flyer (Spanish available in 2019), Food Waste Flyer (Spanish available in 2018), Business Waste Check Up (Spanish available in 2019), Community Outreach Business Card, Personal Business Card, and the Greenwaste Processor/C&D Facility Flyer. These same materials are available at community events RCDWR attends, as well as at the classes and speaking engagements. The RCDWR's YouTube channel houses its library of videos that include topics such as green cleaning; composting; recycling; vermicomposting; HHW; community clean ups; sustainability award winners; and volunteering and how the public can make a difference in their community with respect to the RCDWR mission.

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. In addition, due to the large volume of businesses and multifamily complexes, it is difficult to physically visit each facility in a year. The tracking of accounts is cumbersome in a spreadsheet and updating data received from the haulers is cumbersome and must be done line by line in order to retain historical data. In 2019, the RCDWR contracted with an cloud-based software that should improve the data management hurdles.

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.**

Thresholds:

It is acceptable to use the 2019 MORE definition of 4 cy/week of trash/recycling/organics (the MORE FAQs webpage [FAQ 'General' #18](#)) also for MCR regulated businesses, if that is easier for reporting.

1. Total number of covered businesses: 1226

Explanation: This number decreased from 2017 (1282) to 2018 (1226) as commercial accounts were correctly allocated between business and multifamily. The overall change in all accounts was a decrease of nine.

2. Total number of covered businesses NOT recycling: 587

Explanation: In 2017, the compliance rate for businesses was 50 % (637/1282). In 2018, the compliance rate is 52% (639/1226). As the RCDWR continues to do site visits, it is expected that this number will continue to increase.

3. Total number of covered multifamily complexes: 106

Explanation: There was a large increase in the numbers of Multi-Family Complexes in 2018 (106) compared to 2017 (59). This is due to inaccuracies in how the facilities were classified in the data provided by the haulers. Some MFC were incorrectly identified as a "Business". As RCDWR makes contact either through phone, email, or site visit, the type of account is verified and corrected, if necessary, in the tracking spreadsheet.

4. Total number of covered multifamily complexes NOT recycling: 59

Explanation: In 2017, the compliance rate was 17% (10/59). Due to the reallocation of accounts as described above, there were more MFC accounted for in 2018; however the compliance rate in 2018 is 44% (47/106).

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 as well as ways they can comply otherwise such as backhaul, self-haul, donations of recyclables, etc. In addition, RCDWR provides customers with technical assistance 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 regulation. Additionally some businesses already recycle (bottles and cans) and do not want to do more, have limited staff to implement a more extensive 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:
15814 Tons

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

Explanation: A detailed breakdown of the tonnage is located in 2030-RC-OSP.

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 1826 and are not recycling organics. This list included accounts that generated four cubic yards of organic waste or more as determined by using the CalRecycle calculator.

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?

na

EDUCATION AND OUTREACH (all years)

1. Describe education and outreach methods SPECIFIC TO AB 1826 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 MORE list and inform them about both Commercial Recycling as well as Mandatory Organic Recycling. Contact with each account is by phone, email, mail or site visits. As detailed in the MCR section of this report, when the RCDWR makes contact with a business or multifamily complex, a "MCR/MORE Contact Sheet" is used to guide the discussion. Outreach includes MCR and MORE at each contact with a business or multi-family complex.

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 the MORE program include the time it takes for the waste haulers to implement their organics programs after the franchise agreements were updated on July 18, 2017. With the rates in place, the haulers were able to offer the services to their customers. However, it takes time to roll out the programs out and gain acceptance by their customers.

Another challenge is the lack of permitted facilities to take materials for processing. There are six (6) fully permitted 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 requirements are for facilities that accept food waste are expensive and restrictive. In addition, 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.*
- **Exemptions: *** New 2018 EAR *****
How to report exemptions for MORE monitoring tab in the EAR:
 1. **Include number of exempted businesses in the total of regulated businesses.**
 2. **Do not include number of exempted businesses in "not recycling" column. The jurisdiction granted an exemption so the business is not considered out of compliance.**
Note: If a jurisdiction chooses to report this differently, they must explain this in the explanation field(s).
 3. **If Exemptions were granted by the jurisdiction, please provide each number of exemptions granted and describe the reasons why the exemptions were granted on the 'Enforcement, Self-Haul Requirements, and Exemptions' tab of the Mandatory Commercial Organics Recycling (MORE) section of the EAR.**
- **Thresholds: *** New 2018 EAR *****
 1. **Jurisdictions are not required to report different numbers for MCR and MORE. It is acceptable to use the 2019 MORE definition of 4 cy/week of trash/recycling/organics also for MCR regulated entities, if that is easier for reporting.**
 2. **Reminder that the 2019 threshold for MORE (4 cy/week of trash/recycling/organics) has been on the MORE FAQs webpage (FAQ 'General' #18) since the program began. If a jurisdiction needs assistance please contact your LAMD liaison.**

1. Total number of covered businesses: 95

Explanation:

2. Total number of covered businesses NOT recycling organics: 87

Explanation: In 2017, the compliance rate was 0% (0/74). In 2018, the compliance rate was 8% (8/95). As the RCDWR performs site visits, it is expected that the compliance rate will increase as either businesses sign up for service through their hauler, or in many cases, it is determined that some businesses uses a landscape service that takes the material to a greenwaste recycler.

In addition, in performing site visits, it has been apparent that some businesses, especially in the desert communities, may qualify for an exemption in 2019.

3. Total number of covered multifamily complexes: 19

Explanation:

4. Total number of covered multifamily complexes NOT recycling green waste, landscape and pruning waste, and nonhazardous wood waste: 12

Explanation: In 2017, the compliance rate was 0% (0/18). In 2019, the compliance rate was 37% (7/19). As the RCDWR performs site visits, it is expected that the compliance rate will increase. In many cases, the multifamily complexes are found to be using landscape services that take the material to a greenwaste recycler.

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 all 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 and/or Mandatory Organic Recycling. Each noncompliant business is contacted yearly by RCDWR staff by phone, email, mail, and in 2018, site visits were started by RCDWR staff. When the RCDWR makes contact with a business or multifamily complex, a "MCR/MORe Contact Sheet" is used to guide the discussion. Staff gather information from the facility about their current practices, waste streams and take photos of the facility. Staff inform the facility representative about both MCR and MORe regulations. The following handouts are also provided: Business Recycling flyer (available in English and Spanish), Food Waste Flyer (available in English and Spanish), Business Waste Check Up (available in English/Spanish), Community Outreach Business Card, Personal Business Card, and the Greenwaste Processor/C&D Facility Flyer. Staff maintain a spreadsheet with the contact information provided by the waste hauler and include notes from the contact RCDWR has with the business and multi-family complex to include specific information they provide regarding their recycling and organics recycling programs. Any recycling that occurs on-site, but not by the waste hauler, is noted. Staff also inform 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 MFC, and the cost of recycling organics to the customer.

7. Provide the amount of organic material that is being diverted by covered businesses/multifamily complexes: 1386 Tons

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

Explanation:

INFRASTRUCTURE AND BARRIERS

These questions are pursuant to [AB 876 \(McCarty, Chapter 593, Statutes of 2015\)](#), and [AB 1826 Chesbro \(Chapter 727, Statutes of 2014\)](#).

Per AB 876, Questions #1, #1a, and #2, are to be reported for the entire County or Regional Agency (RA), including all cities within their boundaries. If a regional agency does not consist of all of the jurisdictions in a county, CalRecycle recommends that the county coordinate with the RA(s) and discuss how they want to compile their data. For example, it would be best if the data were for the county as a whole and not broken out by RA. In the EAR, regional agencies and the county should report the same data and explain that the data is for the county as a whole.

Per AB 1826, #3-13 are to be answered by all non-rural/exempted reporting jurisdictions for progress achieved in implementing their commercial organics waste recycling program. *Beginning with the 2017 report year, the [AB 876 \(Organics Management Infrastructure Planning\) Calculator](#) now has additional lines to show users how much of the county's/regional agency's organic waste stream is comprised of food waste. Of all the fractions of the organics waste stream, food is the most difficult to process. Chip and Grind facilities are limited to processing green material which expressly excludes food waste [(14 CCR Sections (a)(10) and (a)(21.)). Therefore, if a jurisdiction's organics capacity planning primarily relies on Chip & Grind, there is a shortfall of food waste capacity. Only a limited number of all composting facilities are permitted to take food waste; contact your hauler or facility operator to find out whether they are permitted to take food waste, or if they have plans to expand their permit to accept food waste in the future. In-vessel digesters are still fairly uncommon, but many of these do accept food waste. Additionally, do not overlook food waste reduction and edible food rescue programs in your planning.*

Annual Report Summary: **Riverside-Unincorporated (2018)**

1. Please provide an estimate of the amount of organic waste, in cubic yards or tons, that will be disposed by the entire county (unincorporated and incorporated areas) or regional agency over a 15-year period (“Over a 15-year period,” means how many tons of organic waste will be disposed of in one single year 15 years from now, not the cumulative total of 15 years). 2327612

Please indicate which unit of measurement you are reporting in for this question and the rest of this report tab. Tons Per Year

a. Please provide an estimate of the additional organic waste recycling facility capacity, that will be needed to process the amount of organic waste identified in #1 above. 100461

2. Please identify areas for new or expanded organic waste recycling facilities capable of safely meeting the additional organic waste recycling facility capacity need identified in #1a above. If the answer to #1a is less than #1, please be sure to explain why, e.g. note that there is currently unused capacity that can be utilized, and/or note that since there is tangible planning for new or expanded facilities now, that in 15 years, the needed capacity will be available. These details can be further clarified in #4 - #7 below.

The Department is in the process of preparing permitting documents to expand its Lamb Canyon compost facility.

In December 2017, the Department issued a Letter of Interest and received two (2) responses in 2018. Both of the waste haulers were interested in utilizing landfill space for staging areas; however, not interested in setting up composting operations on the landfills.

3. Please provide the names of existing organic waste recycling facilities within a reasonable distance from your major population centers, and the available capacity at each facility to accept your jurisdiction's organic materials, including food waste. Note: CalRecycle strongly encourages counties and regional agencies to collaborate with cities and special districts within their boundaries, and communicate with haulers and with organics facility operators servicing those entities, in order to understand available capacity and to minimize double counting at facilities used by multiple jurisdictions. Listed capacities should be specific to the amount of capacity available to your jurisdiction.

Answer Box below: Consider the following when answering question #3:

- i. Differentiate between facilities currently being used and potential facilities.
- ii. Make it clear which facility is being listed by including its SWIS #. If no SWIS number is available, give details about the name, address and type of facility.
- iii. Available capacity may be calculated by subtracting a facility's current throughput from its maximum capacity to process organic materials; however, maximum capacity should be discussed with the facility operator.
- iv. Do not include ranges of greater than 10,000 tons.

Please see attached document Riverside County Organics Infrastructure.

4. Please identify existing organic waste recycling facilities within the jurisdiction that may be suitable for potential expansion, and/or existing solid waste facilities within the jurisdiction that may be suitable for colocation with organic waste processing facilities.

The Department is preparing permitting documents to expand its Lamb Canyon compost facility.

5. Please describe any efforts underway to develop new private or public regional organic waste recycling facilities, the anticipated timeline for completion, the types of feedstocks these facilities may accept, and the potential available organic material capacity at those facilities for your county or regional agency's organic waste, including food.

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-0258) 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
Rancho Tesoro 933-AA-0315) closed in 2018

7. Please describe other non-disposal opportunities (on-site composting, food waste to animal feed, etc.) available to covered entities in the jurisdiction.

None known at this time.

8. Please describe the jurisdiction's efforts to reduce food waste at the source and increase edible food recovery (e.g. promoting source reduction, expanding food donation, incentivizing partnerships with local food recovery organizations, changes in local government and school programs to reduce and/or donate surplus edible food).

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. The County has a Nutrition Action Plan Committee which is exploring options for the County's involvement in food recovery and donation partnerships. Members of the committee include city jurisdictions, Riverside County Department of Public Health, Riverside County Department of Environmental Health, Riverside County Department Waste Resources, and Riverside County School Districts. The RCDWR has developed two presentations on food waste/wasted food, one for residents and one for businesses. RCDWR promotes these presentations at events and through our website.

9. Describe local zoning codes that allow organic waste processing facilities and local permit requirements for siting a new organic waste recycling facility within the jurisdiction.

<http://www.rcwaste.org/business/planning/facilitycompliance>

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

10. Please describe any local incentives available for developing new organic waste recycling facilities within the jurisdiction (e.g. economic incentives, workforce training, permit fee waivers etc.)

None known at this time.

11. Describe any local efforts by the jurisdiction or its partners to promote local markets for processed organic material (e.g. jurisdiction purchase of recycled organic products, compost giveaways to residents, promotion of sustainable landscaping, or education and outreach about recycled organic products).

The RCDWR has information on composting that is provided through our Backyard Composting, and Vermicomposting classes, 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 classes.

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 material coming into the landfill, as well as food waste from the Larry D. Smith correctional Facility. This material is composted onsite and once tested as required by the permit, the material can be utilized onsite for erosion or landscaping projects. With the planned expansion of the Lamb Canyon compost facility, the RCDWR will utilize the processed organic material in-house, through other County agencies, and possibly have it available to the public as part of the Lamb Canyon Reuse Store, once opened.

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

1. Did the jurisdiction make a rate adjustment this year, or in prior years, for garbage or organics rates related to AB 1826 (or in anticipation of SB 1383) Implementation?
 2. Is this planned in the future, if so what year?
 3. Did the jurisdiction go through a Prop 2018 Process?
- i. Yes the Residential organic rates in Franchise Areas 5 and 7 (2017-2018 fiscal year) this was implemented to assist with funding for the AD processing at Perris Transfer station (Organic diversion)
- ii. Nothing planned yet, but will happen in the future.
- iii. No

13. Any other barriers? No

Indicate all known barriers to siting or expanding organic waste recycling facilities in the jurisdiction, such as lack of suitable parcels, zoning issues, economic issues, lack of local markets for finished products, environmental justice issues or the known opposition of community groups, regulatory agencies or public officials, or other impediments. If there are identified barriers that are within the jurisdiction's control, please provide a summary of the jurisdiction's plan to remedy the barriers that are under its control.

In general the known barriers to siting or expanding organic waste recycling facilities continue to be the lack of funding, opposition from community groups, restrictive regulations from various regulatory agencies (ie, Air Board, Water Board and CalRecycle).

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;

- i. Lack of sufficient space to provide additional bins,
- ii. Current business practices already result in a significant reduction in its organic waste (can be revoked 2020),
- iii. The business does not generate at least one-half cubic yard of organic waste per week,
- iv. Limited term exemptions,
- v. Unforeseen events,

If exemptions were granted by the jurisdiction;

- i. Please provide the number of exemptions granted,
- ii. Describe the reasons why the exemptions were granted,
- iii. Guidance on how to report exemptions for MORE monitoring tab in the EAR:
 - 1. Include number of exempted businesses in the total of regulated businesses
 - 2. Do not include number of exempted businesses in "not recycling" column. The jurisdiction granted an exemption so the business is not considered out of compliance.

Note—If a jurisdiction chooses to report this differently, they must explain this in the explanation field(s) of the 'Monitoring' tab or the 3035-CM-COR Diversion Program Code monitoring fields.

No exemptions granted in 2018.

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?

No

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

Venue/Event Summary: Riverside-Unincorporated (2018)

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: Thursday, August 1, 2019 4:35 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? <i>Response:</i> No	
Describe plan and timeline for implementing the plan: <i>Response:</i> 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? <i>Response:</i> 1-25% Implemented	
Notes: The Fair recycles cardboard. In addition, the fair recycles bottles and cans, as well as any other recyclables disposed of by the patrons in the recycle bins. The RCDWR provided 50 Recycleaway clear containers for recycling bottle and cans at the Fair, as well as 10 Big Belly trash/recycling containers. In 2018, the Fair diverted 1.36 tons of green waste as well as 8.47 tons of mixed recyclables.	
Disposed Tons: 151.16 Diverted Tons: 9.83	
Material Types Generated/Diverted (15/8):	
Gen Div Paper	Gen Div Metal
x x Uncoated Corrugated Cardboard	x x Aluminum Cans
x White Ledger	
x Color Ledger	
x Computer Paper	
x Other Office Paper	
x Magazines and Catalogs	
Gen Div Organics	Gen Div Plastic
x x Food	x x HDPE Containers
x x Leaves and Grass	x Film Plastic
x x Prunings and Trimmings	x Durable Plastic Items
x x Branches and Stumps	
x x Manures	
Programs (2): 1030-SR-PMT: Procurement 2030-RC-OSP: Commercial On-Site Pickup	