

Annual Report Summary: **Riverside-Unincorporated (2019)**

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Summary Generated On: Sunday, October 11, 2020, 6:52:52 AM

Summary	Submitted Information
Jurisdiction: Riverside-Unincorporated	Date Report Submitted: Sunday, October 11, 2020
Report Year Filed: 2019	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, except for declared disaster debris disposal and disposal in Class II facilities. 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.

Annual Report Summary: **Riverside-Unincorporated (2019)**

Green Material ADC (tons):	920.41
Reporting-Year Disposal Amount (tons):	392,364.65
Disposal Reduction Credits (Reported):	
Disaster Waste (tons):	0.00
Medical Waste (tons):	0.00
Regional Diversion Facility Residual Waste (tons):	0.00
C & D Waste (tons):	0.00
Class II Waste (tons):	0.00
Out of State Export (Diverted) (tons):	0.00
Other Disposal Amount (tons):	0.00
	0.00
Total Disposal Reduction Credit Amount (tons):	0.00
	392,364.65
Total Adjusted Reporting-Year Disposal Amount (tons):	392,364.65
Reporting-Year Transformation Waste (tons):	23.72

Reporting Entity	Quarter	Destination Facility	Transformation Ton
Los Angeles	4	Southeast Resource Recovery Facility	23.72

Reporting-Year Population:	394,200
Reporting-Year Employment:	84,437

Reporting-Year Calculation Results (Per Capita)

	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		5.5		25.5
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	25.5

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.

Annual Report Summary: Riverside-Unincorporated (2019)

	Population		Employment	
	Target	Annual	Target	Annual
Calculated Disposal Rate w/out Green Material ADC:		5.5		25.5
Green Material ADC Rate:		0.0		0.1
Disposal Rate with Green Material ADC:		5.5		25.6

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 [Transported Solid Waste Map 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.

- 1. Alternative disposal tonnage
- 2. Deductions to DRS disposal tonnage
- 3. Green Material ADC (AB1594)

2019 Riverside-Unincorporated Green Material ADC (tons): 920.41

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

The County has been increasing fees so that greenwaste will be the equivalent to trash tipping fees therefore removing that incentive to take greenwaste/organic material to the landfill.

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:

Table A-6 for Coachella Valley Compost was updated to account for the increase in tonnage and material types accepted at the facility, consistent with revised SWFP# 33-AA-0292, dated December 8, 2017.

The Lamb Canyon Compost Facility was included in the NDFE as Table A-9.

Appendix 2, NDFE Map, was updated to include the LCCF.

The 2019 NDFE is uploaded to the EAR for reference.

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:

19

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. Current estimate shows County capacity being depleted in 2037 (Cubic Yard) or 2038 (Tons).

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:	

Annual Report Summary: **Riverside-Unincorporated (2019)**

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
<hr/>			
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
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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:	
<hr/>			
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:	
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Parent Company:	CRandR, Inc.		
Hauler Name:	CR and R Inc - Riverside Unincorporated 2		

Annual Report Summary: **Riverside-Unincorporated (2019)**

Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
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Parent Company:	Desert Valley Disposal Inc		
Hauler Name:	Desert Valley Disposal 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:	
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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:	
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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
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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.

Annual Report Summary: Riverside-Unincorporated (2019)

1000-SR-XGC (Xeriscaping/Grasscycling)

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: Yes
	Report Year Diversion Tons: 1249.92	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:
Xeriscaping | Grasscycling

Jurisdiction Notes:

AR 2019 - Program is continuing. Riverside County Department of Waste Resources (RCDWR) continues to provide outreach materials to the public, attends numerous community events and provides a wide array of promotional materials. Grasscycling methods continue to be taught at the Backyard Composting workshops. County Parks are mowed using low deck mowers and clippings are left on the turf.

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 2019 - 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 and at the Lamb Canyon Landfill. RCDWR utilizes mulch in landscaping and erosion control at department facilities. Events and attendee information included in 5020-ED-OUT.

During 2019 the Lambs Canyon Compost Facility permit was under review and then received full permitting status in early 2020- 33-AA-0357

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 2019 - 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 2019 - Program is continuing. The Environmental Purchasing Policy, (BOS Policy #A-64, dated February 3, 2009) serves as a purchasing guide for the following: Recycled content products, less harmful and non-toxic materials and processes, energy and water saving products and processes, natural resource and landscaping management services, sustainable products, disposal and pollution reduction and packaging. Reusable paint from the RCDWR's HHW program is utilized by Riverside County for programs such as graffiti abatement. Reusable paint is offered to cities for programs such as graffiti; however, no cities participated in this offer in 2019.

1040-SR-SCH (School Source Reduction Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
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Annual Report Summary: Riverside-Unincorporated (2019)

	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2019 - 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 2019 Program is continuing- The main County Administrative offices have refillable water stations, offices recycle their toner cartridges and select departments use recycled content paper. Many services are offered to residents online for ease of use which subsequently lessens paper generation. The Waste Resources department also has eliminated single use paper plates, cups and utensils, opting for reusables.		
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 2019 - Program is continuing. The Department Drop N Shops include Agua Mansa PHHWCF, Palm Springs PHHWCF, Badlands Landfill ABOP and PaintCare, Lamb Canyon Landfill ABOP and Lake Elsinore PHHWCF. These reuse centers allow residents to pick up good reusable material that is brought into the PHHWCF's and THHWCF's at no cost.		
2000-RC-CRB (Residential Curbside)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 15703.76	Selected in SRRE: Yes
		Owned or Operated: No
Selected Program Details: Uncoated corrugated cardboard and paper bags Office paper (white & colored ledger, computer paper, other office paper) Newspaper Misc. paper or paperboard – clean Glass Single-family residences Commingled (Single-stream) Metal – Tin/Steel Metal – Aluminum Plastic #1 - PET Plastic #2 - HDPE Plastic #4 - LDPE Plastic #5 - PP		
Jurisdiction Notes: AR 2019 - Program is continuing. The County franchise hauler system continues to provide refuse collection and recycling service in the Unincorporated County. Hauler programs diverted the following: 11,277.06 tons of paper, 632.09 tons of plastic, 2,268.41 tons of glass, 842.90 tons of metals, 49.75 tons of white goods, 2.45 tons of tires, and 631.10 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 2019 - Program is continuing.		

Annual Report Summary: Riverside-Unincorporated (2019)

2020-RC-BYB (Residential Buy-Back)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1987	Existed before 1990: Yes
	Report Year Diversion Tons: 10.6	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2019 - Program is continuing. The RCDWR operates a Drop N Shop at the Agua Mansa PHHWCF, Palm Springs PHHWCF, Lake Elsinore PHHWCF, Badlands Sanitary Landfill, and Lamb Canyon Sanitary Landfill. Used paint was previously used by graffiti abatement and are now primarily going to Amazon paint for recycling. The Department distributed 10.6 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: 16550.75	Selected in SRRE: Yes
		Owned or Operated: No
Selected Program Details: Uncoated corrugated cardboard and paper bags Office paper (white & colored ledger, computer paper, other office paper) Newspaper Misc. paper or paperboard – clean Glass Multi-family residences Commingled (Single-stream) Large Generators (4.0 cy/week) Metal – Tin/Steel Metal – Aluminum Plastic #1 - PET Plastic #2 - HDPE Plastic #3 - PVC Plastic #4 - LDPE Plastic #5 - PP		
Jurisdiction Notes: AR 2019 - Program is continuing. Commercial and Industrial accounts recycled the following material and tonnage: Paper - 3,670.17; Plastic - 0; Glass - 0; Metals - 75.07; White Goods - 127.10; Tires - 52.52; Other - 12,625.89		
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 2019 - Program is continuing. RCDWR utilizes City/County Payment Program funding to purchase indoor and outdoor waste/recycling/organic containers for County facilities. Marketed as Riv Co Recycles, this program provides the containers that promote and provide access to recycling for employees and residents. Another part of this program is having Recycling Ambassadors in each department that provide a point of contact for employees and monthly Waste Wednesday email messages that give information on recycling and waste reduction related programs.		
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: 3.16	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2019 - Program is continuing. 3.16 tons of Christmas trees were collected in 2019.		
2080-RC-SPE (Special Collection Events)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 1290.77	Selected in SRRE: Yes

Annual Report Summary: Riverside-Unincorporated (2019)

		Owned or Operated: Yes
Jurisdiction Notes: AR 2019 - Program is continuing. The RCDWR collected 1,290.77 tons of solid waste at 38 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: 32352.03	Selected in SRRE: Yes
		Owned or Operated: No
Selected Program Details: Single-family residences Green Waste		
Jurisdiction Notes: AR 2019 - Program is continuing. County franchise haulers collected 32,352.03 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: 925.67	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2019 - Program is continuing. 925.67 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 2019 - Program is continuing.		
3035-CM-COR (Commercial Organics Recycling)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 2016	Existed before 1990: No
	Report Year Diversion Tons: 1366.39	Selected in SRRE: No
		Owned or Operated: No
Selected Program Details: Source separated Green Waste Food Waste Food-Soiled Paper Waste Landscape and Pruning Waste Nonhazardous Wood Waste Self-Haul Edible Food Recovery		
Jurisdiction Notes: AR 2019 - A total of 1,366.39 tons of organics was collected.		
3040-CM-FWC (Food Waste Composting)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1999	Existed before 1990: No
	Report Year Diversion Tons: 41.53	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Riverside-Unincorporated (2019)

Jurisdiction Notes: AR 2019 - Program is continuing. The Lamb Canyon Composting collected 41.53 tons of food waste.		
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 2019 - Program is continuing. RCWMD staff continue to provide composting and vermicomposting presentations to schools. Free compost bins are donated to local schools that have school gardens and that wish to start a sustainable recycling program in the classroom. Five bins were donated to schools with gardens in 2019. Master Composters give a composting presentation as the bins are being set-up. Vermicomposting information is included.		
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 2019 - 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 2019 - 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 2019 - 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: 376.72	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2019 - 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. 376.72 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.		

Annual Report Summary: Riverside-Unincorporated (2019)

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 2019 - 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: 1705	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2019 - Program is continuing. RCDWR diverts all self-hauled metallic and appliance materials from landfilling (1,705 tons in 2019).

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 2019 - 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 8000-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: 43860.26	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 2019 - Program is continuing. In 2019, the RCDWR used 700.19 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 2019, 13,163.81 tons were recycled through the WRP process. In 2019, the landfills utilized 29,996.26 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 2019 - 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
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Annual Report Summary: Riverside-Unincorporated (2019)

	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: AR 2019 - 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 2019, 111,772 website visits and 314,795 website pageviews; 3,973 HHW hotline calls and 874 recycling hotline calls; and 74 press releases.</p>		
<p>5010-ED-PRN (Print (brochures, flyers, guides, news articles))</p>		
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
<p>Jurisdiction Notes: AR 2019 - Program is continuing.</p>		
<p>5020-ED-OUT (Outreach (tech assistance, presentations, awards, fairs, field trips))</p>		
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
<p>Jurisdiction Notes: AR 2019 - 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 2019, Businesses - 15 events with 1,027 attended; Multi-Family - 2 events with 44 attended; Residential -106 events with 251,867 attended; School - 37 events with 3,400 attended. 1,643.42 volunteer hours were contributed to the program. 300 compost and vermicomposting bins were distributed in 2019.</p>		
<p>5030-ED-SCH (Schools (education and curriculum))</p>		
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
<p>Jurisdiction Notes: AR 2019 - Program is continuing. In 2019, the RCDWR had four volunteers as "compost mentors" to three 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.</p>		
<p>6000-PI-PLB (Product and Landfill Bans)</p>		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 177.25	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: AR 2019 - Program is continuing. In 2019, RCDWR continued to divert mattresses at its Lamb Canyon Landfill. 177.25 tons of mattresses were recycled.</p>		
<p>6010-PI-EIN (Economic Incentives)</p>		
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

Annual Report Summary: Riverside-Unincorporated (2019)

Selected Program Details: Fee waiver Differential tipping fee		
Jurisdiction Notes: AR 2019 - Program is continuing. A greenwaste surcharge to disincentivize greenwaste dumping and encourage compost recycling.		
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 2019 - 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 2019 - 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 2019 - 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 2019 - 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 2019 - Lamb Canyon Landfill has a permitted composting program.		
7040-FR-ADC (Alternative Daily Cover)		

Annual Report Summary: Riverside-Unincorporated (2019)

Current Status: SO - Selected and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 920.41	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2019 - Program is continuing. 920.41 tons of ADC in 2019 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 2019 - 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: 98193.4	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2019 - Program is continuing. The County and its cities diverted 98,193.40 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: 614.64	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2019 - Program is continuing. The program consists of three permanent HHW facilities and seven ABOPs, the Load Check Program, and sharps kiosks. A total of 19,054 participants were served and 614.64 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.		
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: 203.87	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2019 - 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 7,301 participants and collecting 203.87 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: 2.1	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Riverside-Unincorporated (2019)

Jurisdiction Notes:
AR 2019 - Program is continuing. Used Motor Oil is collected curbside in most solid waste franchise hauler areas. 574 gallons (2.10 tons) were collected in the unincorporated areas by franchise haulers in 2019.

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 2019 - All HHW Collection Events, classes and waste reduction programs are promoted through news releases, event schedule flyers, the RCWMD website and recycling hotline, HHW hotline, community events and school presentations. The County programs are also promoted by the cities to their residents. Public service announcements and press releases were used to promote HHW events and Backyard Composting Workshops. Promotion of events and classes and educational videos are advertised on social media, Facebook, Instagram and Twitter. Staff attends community outreach events to promote participation in programs.

9045-HH-EWA (Electronic Waste)

Current Status: SO - Selected and Ongoing	Program Start Year: 2001	Existed before 1990: No
	Report Year Diversion Tons: 643.39	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:
AR 2019 - Program is continuing. 643.39 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 (2019)

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 contacted the businesses and multi-family complexes through bill inserts, newsletters or direct contact. RCDWR staff had the lists provided by the haulers uploaded into Recyclist and contacted each business or multi-family complex directly through site visits, letter, phone or email.

In 2019, the RCDWR sent letters 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. Letter examples are included in the backup documentation.

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 2019, there were 111,772 overall website visits, 314,795 website page views, 3,973 HHW hotline calls, 874 hotline calls, and 74 press releases.

In 2019 RCDWR continued with site visits of Multi-Family Complexes and then Businesses. Through the site visits staff had opportunity to provide information flyers, discuss the regulations, provide the hauler contact information to the business owner and inform them if were not in compliance.

Staff gathered 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 (English/Spanish), Food Waste Flyer (English/Spanish), Business Waste Check Up (English/Spanish), 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. Mid-year, RCDWR transitioned to the software Recyclist to manage and house all accounts that would be affected by AB 341 (and AB 1826/SB 1383 respectively) and used that technology to record phone calls, voicemails, site visits, emails, compliance forms, and follow up tasks. This allowed staff to seamlessly review each account in terms of history and compliance. The functionality of the software also enabled staff to combine multi-tenant accounts and mark accounts closed if they were no longer in operation. The Recyclist program also tracked the activities of each staff person in relation to the accounts they were responsible for. There are four franchised haulers servicing the unincorporated Riverside County and each RCDWR staff person was responsible for those respective accounts.

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.

The size of the county does not allow for processing infrastructure at this time and irregularity in available hauler services for businesses and multifamily dwellings contributed to challenges. It also made it difficult for RCDWR staff to recommend solutions to those that were not in compliance. The volume of covered accounts and number of staff made it difficult to visit each facility in a year. In prior years tracking of information in a spreadsheet was cumbersome but in 2019, the RCDWR contracted with Recyclist and that streamlined the memorializing of data into a cloud-based system and allowed staff easier navigability of those accounts. Riverside County Department of Environmental Health should be addressing those service issues in 2020.

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: 1300

Explanation: This number increased from 2018 (1226) to 2019 (1300) as commercial accounts were correctly allocated between business and multifamily. In September 2019 the logins for Recyclist were given and staff began working with the system.

2. Total number of covered businesses NOT recycling: 719

Explanation: This was an increase over the 2018 reporting year, 587. We attribute that increase to obtaining correct information from haulers about the business accounts. In 2019, the non-compliance rate was 55% (719/1300).

Annual Report Summary: Riverside-Unincorporated (2019)

3. Total number of covered multifamily complexes: 108

Explanation: This number increased from 2018 (106) to 2019 (108) as multi-family accounts were correctly allocated between business and multifamily. In September 2019 the logins for Recyclist were given and staff began working with the system.

4. Total number of covered multifamily complexes NOT recycling: 64

Explanation: In 2019, the non-compliance rate was 59% (64/108).

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, and provide resources for other recycling outlets if services are not available to them via the hauler. Staff enters information from outreach/monitoring into the Recyclist program and enters any follow up tasks to ensure there is ongoing tracking of these accounts The County of Riverside did not have an enforcement program in place for 2019.

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.

RCDWR staff encountered challenges due to incomplete information received from the haulers, missing billing addresses, phone numbers, and contact persons. Also the information provided was only for paid services, and did not memorialize any third-party, on-site or backhauling activities. At times some businesses did not want to implement a recycling program due to cost or perceived inconvenience. When commercial data was received it was erroneous as the waste haulers did not differentiate a resident with commercial containers from commercial accounts. Additionally some businesses had existing recycling programs 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:
16550 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 subscribe to commercial solid waste, recycling, and organics services. The RCDWR uses the service levels of these waste types to determine covered entities (e.g accounts that total four cubic yards or more of solid waste, recycling, and organics services combined).

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).

Riverside County waste haulers provide RCDWR with a list of businesses and multi-family complexes that must comply with Mandatory Organic Commercial Recycling (MORe). Waste hauler staff contacted the businesses and multi-family complexes through bill inserts, newsletters or direct contact. RCDWR staff had the lists provided by the haulers uploaded into Recyclist and contacted each business or multi-family complex directly through site visits, letters, phone or email.

In 2019, the RCDWR sent letters to businesses and multifamily complexes explaining the MORe regulations and their need to comply. The letters included the hauler information for their franchise area. Letter examples are included in the backup documentation.

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 2019, there were 111,772 overall website visits, 314,795 website page views, 3973 HHW hotline calls and 874 hotline calls and 74 press releases.

In 2019 RCDWR continued with site visits of Multi-Family Complexes and then Businesses. Through the site visits staff had opportunity to provide information flyers, discuss the regulations, provide the hauler contact information to the business owner and inform them if were not in compliance.

Staff gathered information from the facility about their current practices, waste streams and take photos of the facility. Staff inform the facility representative about MORe regulations. The following handouts are also provided: Business Recycling flyer (English/Spanish), Food Waste Flyer (English/Spanish), Business Waste Check Up (English/Spanish), 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. Mid-year, RCDWR transitioned to the software Recyclist to manage and house all accounts that would be affected by AB 1826 and used that technology to record; phone calls, voicemails, site visits, emails, compliance forms, and follow up tasks. This allowed staff to seamlessly review each account in terms of history and compliance. The functionality of the software also enabled staff to combine multi-tenant accounts and mark accounts closed if they were no longer in operation. The Recyclist program also tracked the activities of each staff person in relation to the accounts they were responsible for. There are four franchised haulers servicing the unincorporated Riverside County and each RCDWR staff person was responsible for those respective accounts.

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 organic recycling program. If not applicable, enter N/A.

Despite organic rates updated in the franchise hauler agreements in 2017, organic recycling services were not provided to all customers by haulers. Mandatory ordinances were also not developed to ensure compliance. Another challenge is the lack of permitted facilities to take materials for processing. In 2019, there were six (6) fully permitted composting facilities for greenwaste and three (3) of them also accepted food waste. However in terms of monitoring and outreach, utilizing a program like Recyclist removed many obstacles that made contact and memorializing information easier for staff.

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:**
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:**
 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: 1376

Explanation: The increase in covered entities increased from 2018 (95) to 2019 (1376) due to a change in threshold required by the regulations in 2019.

2. Total number of covered businesses NOT recycling organics: 1161

Explanation: In 2019, the non-compliance rate is 84% (1161/1376) this is a decrease as compared to 2018, where the non-compliance rate was 92%. This decrease can be attributed to staff obtaining more information about how businesses are recycling their greenwaste, many of which use landscapers who in turn take material for composting versus landfilling.

3. Total number of covered multifamily complexes: 95

Explanation:

4. Total number of covered multifamily complexes NOT recycling green waste, landscape and pruning waste, and nonhazardous wood waste: 63

Explanation: In 2018 the non-compliance rate was 63%. In 2019 the non-compliance rate was 66% (63/95). As the RCDWR performs site visits, it is expected that the compliance rate will increase as staff is finding that 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.

Annual Report Summary: **Riverside-Unincorporated (2019)**

RCDWR staff contacts all businesses and multi-family complexes from lists that are provided by the waste haulers that are covered by the requirements for Mandatory Organic Recycling. Each noncompliant business is contacted yearly by RCDWR staff by phone, email, mail, and conducting site visits. Staff gathers information from the facility about their current practices, waste streams and take photos of the facility. Staff informs the facility representative about 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), and the Greenwaste Processor/C&D Facility Flyer. Staff enters information from outreach/monitoring into the Recyclist program and enters any follow up tasks to ensure there is ongoing tracking of these accounts. 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.

Again, the size of the county does not allow for expanded organic processing infrastructure at this time and irregularity in available hauler services for businesses and multifamily dwellings contributed to challenges. It also made it difficult for RCDWR staff to recommend solutions to those that were not in compliance. The volume of covered accounts and number of staff made it difficult to visit each facility in a year. In prior years tracking of information in a spreadsheet was cumbersome but in 2019, the RCDWR contracted with Recyclist and that streamlined the memorializing of data into a cloud-based system and allowed staff easier navigability of those accounts. Riverside County Department of Environmental Health should be addressing those service issues in 2020.

7. Provide the amount of organic material that is being diverted by covered businesses/multifamily complexes: 1366 Tons

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

Explanation: Tonnage is not split out between covered and non-covered entities, all organics are collected on service routes based on commodity type not 1826 thresholds.

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.*

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). 2496035

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. 1

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.

In 2019, the Department was in the process of preparing permitting documents to expand its Lamb Canyon compost facility.

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 2019 EAR-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 was the process of preparing permitting documents to expand its Lamb Canyon compost facility, which became permitted in January 2020.

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 operated by Burrtec Waste Industries, to become Edom Hill Composting (33-AA-0376) for greenwaste processing. In 2019 this project had submitted land use conditions and is still in the planned operational status and proposed regulatory status per SWIS. This project does not have an ETA as this time.

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 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 and food waste flyers.

Commercial Organics: <http://www.rcwaste.org/business/recycling/more>

Residential Organics: <http://www.rcwaste.org/Waste-Guide/organics>

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 had a pilot composting project at the Lamb Canyon Sanitary Landfill, which in 2019 took wood waste from the Idyllwild Grinding Facility material coming into the landfill, as well as food waste from the Larry D. Smith correctional Facility and other clean green material. 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 and through other County agencies.

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 218 Process?

i. Yes, in 2017 organic rates were added.

ii. Environmental Health, who oversee the franchise agreements, should be addressing this in 2020 along with organics services offered by haulers as the organics program is implemented.

iii. No

13. Any other barriers? Yes

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.

The cost to implement food waste composting was much higher and was therefore not included in the permitting to expand the Lamb Canyon Landfill compost facility.

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.

Not in 2019

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

Not in 2019

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.

Total Number of Business Exemptions: 24
Total Number of Multi-Family Exemptions: 1

In 2019, there were 24 verified exemptions for businesses and 1 verified exemption for multi-family complexes only based on less than ½ cubic yard generation per week.

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.