

# Riverside County Nondisposal Facility Element

Riverside County Department of Waste Resources  
14310 Frederick St.  
Moreno Valley, CA 92553



July 2015

Amended: December 2019  
April 2020  
May 2020

*[This page left intentionally blank]*

## TABLE OF CONTENTS

<b>RIVERSIDE COUNTY NONDISPOSAL FACILITY ELEMENT.....</b>	<b>1</b>
Introduction.....	1
Definition and Description of Nondisposal Facilities.....	1
Background.....	1
2015 NDFE.....	2
2019 NDFE Updates.....	3
2020 NDFE Updates.....	3
 <b>ATTACHMENT A - NONDISPOSAL FACILITIES LOCATED WITHIN THE</b>	
<b>JURISDICTION WITH AT LEAST A FIVE PERCENT DIVERSION RATE .....</b>	<b>5</b>
Table A-1: Anza Collection Station.....	7
Table A-2: Coachella Valley Transfer Station/MRF.....	8
Table A-3: Edom Hill Transfer Station/MRF.....	9
Table A-4: Idyllwild Collection Station.....	10
Table A-5: SA Recycling.....	11
Table A-6: Coachella Valley Compost.....	12
Table A-7: Desert Recycling Inc. ....	13
Table A-8: Pinon Flats Transfer Station.....	14
Table A-9: Lamb Canyon Compost Facility.....	15
 <b>ATTACHMENT B - NONDISPOSAL FACILITIES LOCATED OUTSIDE THE</b>	
<b>JURISDICTION WITH AT LEAST A FIVE PERCENT DIVERSION RATE .....</b>	<b>17</b>
Table B-1: Moreno Valley Solid Waste Recycling & Transfer Facility.....	19
Table B-2: Perris Transfer Station and MRF/Anaerobic Digestion Facility.....	20
Table B-3: B.P. John Recycling, Inc. ....	21
Table B-4: Robert A. Nelson (RAN) Transfer Station/MRF.....	22
Table B-5: Edom Hill Compost.....	23
Table B-6: PreZero Jurupa Valley Environmental Campus.....	24
 <b>APPENDICES</b>	
Appendix 1 - Resolution No. 94-398	
Appendix 2 - NDFE Map	

*[This page left intentionally blank]*

# **RIVERSIDE COUNTY NONDISPOSAL FACILITY ELEMENT**

## **Introduction**

California Public Resources Code (PRC), Sections 41730 et seq, requires every city and county in California to prepare and adopt a Nondisposal Facility Element (NDFE) identifying all existing, expansion of existing, and proposed nondisposal facilities which will be needed to implement local Source Reduction and Recycling Elements (SRREs).

The NDFE for the County of Riverside (County) has been prepared and adopted in accordance with the State law and in accordance with the guidelines and format promulgated by the California Department of Resources Recycling and Recovery (CalRecycle).

## **Definition and Description of Nondisposal Facilities**

Pursuant to PRC, Section 40151, a nondisposal facility is defined as any solid waste facility required to obtain a State Solid Waste Facility Permit, except a disposal facility (i.e., landfill) or a transformation facility (i.e., waste to energy facility).

The County's NDFE identifies nondisposal facilities including: materials recovery facilities, transfer stations, and large-scale composting facilities that the County intends to utilize to implement its SRRE and meet the solid waste diversion requirements of PRC Section 41780. Descriptions of all the identified nondisposal facilities are organized in tabular format and presented in Attachments A and B.

Attachment A describes nondisposal facilities located in the jurisdiction, the unincorporated area of Riverside County, which recover for reuse or recycling at least five percent of the total volume of material received by the facility.

Attachment B identifies nondisposal facilities which the County plans to utilize that are located outside the jurisdiction, or within the cities in the County, which recover for reuse or recycling at least five percent of the total volume of material received by the facility.

Several appendices are included in the NDFE. Appendix 1 provides a copy of the original NDFE approval and resolution by the Riverside County Board of Supervisors. Appendix 2 provides a map of the NDFE facilities.

## **Background**

The California Integrated Waste Management Act of 1989 (AB 939) required that each county in California prepare a Countywide Integrated Waste Management Plan (CIWMP). The CIWMP includes a Summary Plan, Countywide Siting Element, Household Hazardous Waste Element (HHWE), SRRE, and NDFE, for Riverside County and its cities. AB 939 mandated that jurisdictions reduce the amount of waste being disposed at landfills and set diversion goals of 25% by 1995 and 50% by the year 2000.

The Riverside County CIWMP was approved by the California Integrated Waste Management Board (now CalRecycle) in 1996. The Riverside County Department of Waste Resources (RCDWR) is responsible for implementation and maintenance of the CIWMP.

Prior to 2012, jurisdictions amending their NDFE were required meet specific regulatory requirements for public noticing and approval. This involved Local Task Force (LTF) review, as well as adoption by resolution with the jurisdictions elected body. In the unincorporated County, the Board of Supervisors adopted said resolution(s), while in the cities, City Councils took action. Approved NDFE amendments were reflected in CIWMP Annual Reports to CalRecycle, not in the actual NDFE.

With the passage of AB 341 in 2012, the NDFE amendment process was streamlined by eliminating the aforementioned noticing and approval processes. The streamline process requires jurisdictions amending their NDFEs to provide the updated information to CalRecycle Local Assistance representatives within 30 days of any change, as well as provide a copy to the LTF. The updates are not subject to review or comment by the LTF or CalRecycle.

In June 2015, RCDWR updated the entire NDFE to consolidate changes made from 1996 to June 2015 into a single, comprehensive NDFE. The 2015 Riverside County NDFE update accounts for new facilities, removed closed facilities, contingent facilities, and proposed facilities, reorganized several facility tables based on city incorporations, as well as reflects other minor revisions including changes to facility names and ownership.

### **2015 NDFE**

- Site capacity information was updated for the Pinon Flats Transfer Station for consistency with the revised LEA Notification for SWFP# 33-AA-0018, dated April 4, 2005. Site capacity was updated from 13 tpd to 14.4 tpd.
- Site capacity information was updated for the Coachella Valley Transfer Station for consistency with revised SWFP# 33-AA-0248, dated September 5, 2006. Site capacity was updated from 700 tpd to 1,100 tpd.
- Site capacity information was updated for the Idyllwild Collection Station for consistency with the revised Registration, SWFP# 33-AA-0221, dated December 10, 2007. Site capacity information was updated from 60 tpd to 99.9 tpd.
- Synagro Biosolids Composting Facility closed in 2008 and was removed from the NDFE.
- Facility information for BP John Recycling, formerly located within the County of Riverside jurisdiction, was moved to Attachment B, since it is now within the jurisdiction of the City of Menifee.
- Mactec Recycling Facility closed in 2010 and was removed from the NDFE.
- Site capacity information was updated for the Anza Collection Station for consistency with the revised Registration, SWFP# 33-AA-0287, dated July 3, 2008. Site capacity was updated from 60 tpd to 99.9 tpd.
- Facility information for the Robert A. Nelson TS/MRF, formerly located within the County of Riverside jurisdiction, was moved to Attachment B, since it is now within the jurisdiction of the City of Jurupa Valley.

- California-Biomass Composting Facility closed in 2013 and was removed from the NDFE.
- Site information was updated for the Moreno Valley Transfer Station, consistent with revised SWFP# 33-AA-0234, dated January 28<sup>th</sup>, 2015.
- The NDFE table for Z-Best Grinding Inc. was updated to reflect its new name, Desert Recycling Inc.
- The NDFE table for Coachella Valley Compost Facility was updated to reflect its new ownership, Burrtec Waste Industries.
- Tables in the 1996 NDFE for “proposed” and “contingent” facilities have been removed. Previous information listed for such facilities was speculative at best and provided no substantive value. As nondisposal facilities are developed within the County, tabular information shall be added to the NDFE, as needed.

### **2019 NDFE Updates**

- 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.

### **2020 NDFE Updates**

- Edom Hill Compost was included in the NDFE as Table B-5.
- PreZero Jurupa Valley Environmental Campus was included in the NDFE as Table B-6.
- Appendix 2, NDFE Map, was updated to include the new facilities.

*[This page left intentionally blank]*



**Attachment A - Nondisposal Facilities Located Within the Jurisdiction with  
At Least a Five Percent Diversion Rate**

*[This page left intentionally blank]*

**Table A-1: Anza Collection Station**

County of Riverside NDFE

<b>Type of Facility</b>	The Anza Collection Station is a medium volume transfer facility which serves the Anza community located in the southern portion of Riverside County. It receives non-hazardous municipal solid waste, which is primarily transferred to the Lamb Canyon Landfill. The Anza Collection Station also includes bins for mixed recyclables and cardboard.
<b>Facility Capacity</b>	The Anza Collection Station is currently permitted to receive a peak of 99.9 tons per day (tpd), with a site capacity of 1,115 .50 cubic-yards and an average 34 tpd for all types of waste materials handled.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 30 percent.
<b>Participating Jurisdictions</b>	The facility serves the unincorporated Anza community and the surrounding areas of Riverside County.
<b>Location</b>	The Anza Transfer Station is located at the Anza Landfill, 40329 Terwillinger Road, Anza, CA.

Sources:

- 1) Solid Waste Facility Permit No. 33-AA-0287
- 2) Facility Plan for Anza Collection Station (SWFP 33 AA 0287) was revised and approved by the LEA on July 3, 2008.
- 3) Email communication with Sharon Davis of Waste Management, Inc. on July 6, 2015.

**Table A-2: Coachella Valley Transfer Station/MRF**

County of Riverside NDFE

<b>Type of Facility</b>	The Coachella Valley Transfer Station/MRF is a 14-acre facility that accepts mixed municipal waste, recycling, construction and demolition and green waste, which is then sorted and transferred for disposal.
<b>Facility Capacity</b>	The Coachella Valley Transfer/Recycling Station processes an average of 1,100 tpd, with a maximum of 12,685 cubic yards of material.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 3-5%.
<b>Participating Jurisdictions</b>	The facility may serve the unincorporated areas of Riverside County and the incorporated cities of: Palm Desert, Indian Wells, La Quinta, Indio, and Coachella.
<b>Location</b>	The Coachella Transfer/Recycling Station is located at the closed Coachella Landfill, located in the unincorporated area of Riverside County, 87-011 44 <sup>th</sup> Avenue/Landfill Rd., Coachella, CA 92236.

Source:

- 1) California Integrated Waste Management Board. August 15, 2006. Agenda Item 7: Consideration of the Amended NDFE for the City of La Quinta
- 2) Solid Waste Facility Permit No. 33-AA-0248

Note:

- 1) LEA SWFP No. 33-AA-0248 revised September 5, 2006.

**Table A-3: Edom Hill Transfer Station/MRF**

County of Riverside NDFE

<b>Type of Facility</b>	The Edom Hill Transfer Station is a solid waste transfer station that receives municipal solid waste including bulky waste, universal waste, electronic waste, source-separated recyclables, construction and demolition waste, source-separated recyclables, construction and demolition waste, and green and woody waste. A maximum of 300 tons per day (tpd) of green and woody waste are processed to produce wood mulch, bio-fuel, alternative landfill daily cover and 200 tpd of green and woody waste is composted in open windrows at 60-90 day cycles to produce full compost and at 21-45 day cycles to produce soil amendment.
<b>Facility Capacity</b>	The Edom Hill Transfer Station has a design capacity of 3,500 tons per day (tpd), including up to 500 tpd of green and woody waste and 300 tpd of construction and demolition waste.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 5%.
<b>Participating Jurisdictions</b>	The facility will serve the City of Cathedral City, the County of Riverside, and other cities within the Coachella Valley that may include the Cities of Desert Hot Springs, Indian Wells, La Quinta, Palm Desert, Palm Springs, and Rancho Mirage.
<b>Location</b>	The Edom Hill Transfer Station is located at 70-100 Edom Hill Road, on approximately 21.9 acres, of which 9.4 acres are on the closed Edom Hill Landfill site within the unincorporated County, and 12.5 acres on adjacent County property within the city limit of the City of Cathedral City. (Northwest quarter of Section 26, T3S, R5E, SBBM; Northeast quarter of Section 27 T3S, R5E, SBBM).

Sources:

- 1) Environmental Assessment No. EHTS 2009-02, dated November 2009
- 2) Solid Waste Facility Permit No. 33-AA-0296

**Table A-4: Idyllwild Collection Station**

County of Riverside NDFE

<b>Type of Facility</b>	The Idyllwild Transfer Station is a low to moderate volume transfer facility which serves the Idyllwild and Pine Cove communities. The transfer station receives non-hazardous municipal solid waste which is then transferred to the Lamb Canyon Landfill for disposal. Pine needles, aluminum cans, newspaper, glass, PET and metals are currently collected and diverted from disposal under an existing vendor contract.
<b>Facility Capacity</b>	The Idyllwild Transfer Station is permitted for 99.9 tons per day and receives approximately 26,074 cubic yards of waste material and green waste per year.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 30 percent.
<b>Participating Jurisdictions</b>	The facility serves the unincorporated communities of Idyllwild and Pine Cove and the surrounding fee assessment areas of unincorporated Riverside County.
<b>Location</b>	The Idyllwild Transfer Station is located in the community of Idyllwild, off Highway 243.

Sources:

- 1) Riverside County Department of Waste Resources, Accounting Information
- 2) Riverside County Solid Waste Management Plan, 1989 Tri-Annual Revision, July 1989, Riverside County Department of Waste Resources
- 3) Email communication with Sharon Davis of Waste Management, Inc. on July 6, 2015.
- 4) Solid Waste Facility Permit No. 33-AA-0221 Registration dated December 10, 2007 by the LEA.

**Table A-5: SA Recycling**

County of Riverside NDFE

<b>Type of Facility</b>	SA Recycling is an outdoor recycling operation accepting green and wood waste for chipping and grinding, as well as composting. Construction and demolition inert material is accepted for processing, and metal recycling consisting of metals, white goods, and End of Life Vehicles.
<b>Facility Capacity</b>	SA Recycling is allowed to accept 1,000 tons per day of green and woody waste (not exceeding a maximum storage capacity of 200,000 cubic yards on-site), 2,000 tons per day of inert material (not exceeding a maximum storage capacity of 125,000 cubic yards on-site), and Metal Recycling at 60,000 tons or more per year.
<b>Expected Diversion Rate</b>	The diversion rate will be approximately 95-99 percent.
<b>Participating Jurisdictions</b>	The facility serves the County of Riverside and cities within the central and western portions of the Coachella Valley that may include the Cities of Cathedral City, Desert Hot Springs, Indian Wells, La Quinta, Palm Desert, Palm Springs, and Rancho Mirage.
<b>Location</b>	SA Recycling is an existing facility encompassing approximately 43 acres, located north of Varner Road on the northeast side of I-10 at 29-250, Rio Del Sol in Thousand Palms, an unincorporated area of Riverside County.

Source:

- 1) Riverside County Conditional Use Permit (CUP) No. 3252, Revised No. 4, approved on February 26, 2014.
- 2) Solid Waste Facility Permit No. 33-AA-0297

**Table A-6: Coachella Valley Compost**  
County of Riverside NDFE

<b>Type of Facility</b>	Coachella Valley Compost is a green/wood/food waste compost and wood chip facility, as well a construction and demolition (C&D) processing facility, which accepts material primarily from the Coachella Valley. Burrtec Waste Industries, Inc. is contracted through a lease agreement with the County of Riverside to operate the facility.
<b>Facility Capacity</b>	Coachella Valley Compost has a permitted design capacity of 207,643 yd <sup>3</sup> and is permitted to accept up to 985 tons of material per day (785 tons of organics/200 C&D). The facility can also accept up to 55,000 gallons per day of grease trap liquid/gray water.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 99.5 percent.
<b>Participating Jurisdictions</b>	The facility serves the County of Riverside and cities within the Coachella Valley, including the cities of Cathedral City, Coachella, Desert Hot Springs, Indian Wells, Indio, La Quinta, Palm Desert, Palm Springs, and Rancho Mirage.
<b>Location</b>	Coachella Valley Compost is situated on approximately 40 acres within the closed Coachella Landfill property, located south of both the closed landfill disposal footprint and the Coachella Valley Transfer Station, in an area previously used as a borrow site for landfill operations. The entire landfill property is located in the unincorporated area of Riverside County, at the terminus of Landfill Road, approximately one mile east of its intersection with Dillon Road, east of the Cities of Indio and Coachella.

Source:

- 1) Solid Waste Facility Permit No. 33-AA-0292, issued December 8, 2017



**Table A-7: Desert Recycling Inc.**  
County of Riverside NDFE

<b>Type of Facility</b>	Desert Recycling Inc. is an outdoor facility that accepts and processes concrete, asphalt and other similar inert materials, street sweepings, gypsum, sod, turf, and dirt, and a small volume of drywell pumpings (primarily sand). The facility also receives, stores, and recycles construction materials, which consist primarily of wood, but also contain recoverable recyclable materials, like cardboard, metal, concrete and other inerts, other recyclables, and non-recoverable materials.
<b>Facility Capacity</b>	The capacity of the Desert Recycling, Inc., facility is based more on available storage capacity and storage times than on daily incoming weights. However, the street sweepings, sod & dirt and dry well pumping are limited to 1,500 tons per day; the concrete/inerts processing area can accommodate approximately 240,000 cubic yards, the construction materials area can accommodate 6,036 cubic yards and the gypsum recycling area can accommodate approximately 96,000 cubic yards.
<b>Expected Diversion Rate</b>	The facility is expected to have an overall diversion rate of over 95 percent.
<b>Participating Jurisdictions</b>	Desert Recycling Inc. is a regional facility that serves the County of Riverside and surrounding jurisdictions of Thousand Palms, Desert Hot Springs, Palm Springs, Indio, La Quinta, Palm Desert, Rancho Mirage, Coachella, Cathedral City, Indian Wells, as well as any other jurisdictions within an economic hauling distance.
<b>Location</b>	Desert Recycling Inc. is a 25-acre facility located north of Ramon Road on the northeast side of I-10 and Varner Road at 27-105 Sierra Del Sol in Thousand Palms, an unincorporated area of Riverside County.

Sources:

- 1) Riverside County Conditional Use Permit (CUP) No. 3145, Revised No. 2
- 2) Information provided by Integrated Waste Management Consulting (July 2015)

Note:

- 1) The facility legally changed its name in 2008 (formerly Z-Best Grinding).

<b>Table A-8: Pinon Flats Transfer Station</b> County of Riverside NDFE	
<b>Type of Facility</b>	The Pinon Flats Transfer Station is a low volume transfer facility which serves the Pinon Flats community. The collection station receives only non-hazardous municipal solid waste which is then transferred to the Lamb Canyon Landfill for disposal. The collection station includes a 40 yard roll out bin for mixed recyclables and is open 25 hours a week.
<b>Facility Capacity</b>	The Pinon Flats Collection Station is permitted to receive 14.4 tons per day and has an estimated annual loading of less than 1,000 tons.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 30%.
<b>Participating Jurisdictions</b>	The facility serves the unincorporated community of Pinon Flats and the surrounding areas of Riverside County.
<b>Location</b>	Pinon Drive, southeast of Highway 74.

Source:

- 1) Riverside County Solid Waste Management Plan, 1989 Tri-Annual Revision, July 1989, Riverside County Department of Waste Resources
- 2) Email communication with Sharon Davis of Waste Management, Inc. on July 6, 2015.
- 3) Solid Waste Facilities Permit No. 33-AA-0018 LEA Notification dated, April 4, 2005.

**Table A-9: Lamb Canyon Compost Facility**

County of Riverside NDFE

<b>Type of Facility</b>	The Lamb Canyon Compost Facility (LCCF) is a green waste/vegetative food waste composting facility which accepts material primarily from western Riverside County self-haul customers and franchise waste haulers. The Riverside County Department of Waste Resources operates the facility, which is located within the Lamb Canyon Landfill.
<b>Facility Capacity</b>	The LCCF has a design capacity of 12,500 yd <sup>3</sup> . The facility could process up to 250 tons per day (tpd) of organic material at peak loading, with an expected daily average of 70 tpd.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 95-99%.
<b>Participating Jurisdictions</b>	The facility primarily serves the incorporated cities and unincorporated areas of Riverside County, including but not limited to the cities of Moreno Valley, Beaumont, Banning, San Jacinto, and Hemet.
<b>Location</b>	The LCCF is located on 5.5 acres within the Lamb Canyon Landfill at 16411 State Highway 79 (also known as Lamb Canyon Road), Beaumont, CA.

Source:

- 1) Report of Compost Site Information, RCDWR, December 2019.

*[This page left intentionally blank]*

**Attachment B - Nondisposal Facilities Located Outside the Jurisdiction with  
At Least a Five Percent Diversion Rate**

*[This page left intentionally blank]*

**Table B-1: Moreno Valley Solid Waste Recycling & Transfer Facility**

County of Riverside NDFE

<b>Type of Facility</b>	The Moreno Valley Transfer Station is a solid waste materials recovery and transfer facility which receives and processes loads of mixed waste and source-separated recyclable materials. The Moreno Valley MRF includes a Household Hazardous Waste (HHW) facility to accept and temporarily store HHW that is brought in by citizens or is present in the mixed municipal waste.
<b>Facility Capacity</b>	The Moreno Valley Transfer Station is permitted to process a maximum of 2,000 tons per day (tpd) of waste material.
<b>Expected Diversion Rate</b>	The diversion rate is approximately 5 to 10 percent.
<b>Participating Jurisdictions</b>	The Moreno Valley Transfer Station serves portions of the unincorporated area and the cities of Moreno Valley, Perris, Banning, Beaumont, Calimesa, and portions of the City of Riverside.
<b>Location</b>	Southeast corner of Nandina Avenue and Indian Avenue, in the City of Moreno Valley.

Source:

1) Solid Waste facility Permit No. 33-AA-0234 January 28, 2015

**Table B-2: Perris Transfer Station and MRF/Anaerobic Digestion Facility**  
County of Riverside NDFE

<b>Type of Facility</b>	<p>The Perris Transfer Station and MRF/Anaerobic Digestion Facility is a large volume transfer, processing and solid waste facility that is permitted to accept a maximum of 3,000 tons a day of non-hazardous waste. Acceptable waste types include mixed municipal, in addition to construction and demolition waste, green waste and recyclables. The total amount of permitted mixed municipal waste is 1,950 tons per day.</p> <p>The Anaerobic Digestion facility would handle approximately 150 tons per day of incoming mixed municipal waste that already enters the facility.</p>
<b>Facility Capacity</b>	<p>Permitted facility capacity is 3,000 tons per day, which includes mixed municipal, green, construction and demolition and recyclables.</p> <p>The Anaerobic Digestion facility would handle approximately 150 tons per day of the mixed municipal waste stream that currently enters the facility.</p>
<b>Expected Diversion Rate</b>	The anticipated diversion rate from waste the facility receives is approximately 80 percent of the 150 tons per day being processed through the Anaerobic Digestion facility.
<b>Participating Jurisdictions</b>	Perris Transfer Station primarily serves the surrounding area and city jurisdictions located in and around Perris, California.
<b>Location</b>	The facility is located on 52.2 acres, at 1706 Goetz Road in Perris, CA.

Source:

- 1) Solid Waste Facility Permit No. 33-AA-0239, November 26, 2012



**Table B-3: B.P. John Recycling, Inc.**

County of Riverside NDFE

<b>Type of Facility</b>	B.P. John Recycling is an outdoor green/woody waste chipping and grinding operation.
<b>Facility Capacity</b>	The facility is permitted to receive a maximum of 1,000 tons per day of green and wood waste (312,000 tons per year).
<b>Expected Diversion Rate</b>	The anticipated diversion rate from waste received at the facility is at least 95 to 99 percent.
<b>Participating Jurisdictions</b>	B.P. John Recycling primarily serves the City of Menifee and surrounding jurisdictions located in southwestern Riverside County.
<b>Location</b>	B.P. John Recycling is located on approximately 6.2 acres at 28700 Matthews Road in Menifee (north of McLaughlin Road, northeast of Matthews Road, and west of Junipero Road).

Sources:

- 1) LTF approved City of Menifee NDFE, September 16, 2010
- 2) SWIS number 33-AA-0301

**Table B-4: Robert A. Nelson (RAN) Transfer Station/MRF**

County of Riverside NDFE

<b>Type of Facility</b>	The Robert A Nelson Transfer Station/Materials Recovery Facility is an existing solid waste material recovery and transfer facility that receives and processes mixed municipal, commercial and industrial solid waste and separated recyclable materials. Waste is sorted to recover recyclable materials, such as paper, plastics, aluminum and other non-ferrous metals, ferrous metals, glass, cardboard and newsprint. Up to 700 tons per day of green and woody waste are processed within the Organics Processing Area to produce a variety of products, including, wood mulch, bio-fuel, alternative landfill daily cover, compost, and soil amendment. Production time for compost and storage of soil amendment may require up to 90 days. Construction and demolition waste is also received and stored within the Organics Processing Area. On-site storage of tires may reach up to 1,500 tires in 2 trailers. A 700 sq. ft. Household Hazardous Waste (HHW) Storage Facility is also onsite that accepts and temporarily stores the HHW that is either brought in by private citizens or present in the municipal solid waste processed at the MRF.
<b>Facility Capacity</b>	The RAN Transfer Station/MRF is permitted to process 4,000 tons per day (tpd) of waste and recyclable materials.
<b>Expected Diversion Rate</b>	The projected diversion rate is 35 percent.
<b>Participating Jurisdictions</b>	The facility serves the unincorporated areas of northwestern Riverside County, and portions of the Cities of Riverside, Corona, and Norco. Due to its location, future consideration may be given to servicing San Bernardino County cities and communities.
<b>Location</b>	Southeasterly of Agua Mansa Road, north of Wilson Street, in the City of Jurupa Valley.

Source:

- 1) Environmental Assessment No. RAN 2009-03, dated October 2009
- 2) Solid Waste Facility Permit No. 33-AA-0258.

<b>Table B-5: Edom Hill Compost</b> County of Riverside NDFE	
<b>Type of Facility</b>	Edom Hill Compost is a compost facility designed to accept green waste and food waste to produce a humic compost product. The facility also accepts wood and palm to produce mulches and soil amendments.
<b>Facility Capacity</b>	The facility is permitted to accept 500 tons per day of green waste and food waste and 25,000 gallons per day of grease trap liquids and other liquids as approved by the Regional Water Quality Control Board.
<b>Expected Diversion Rate</b>	The facility is expected to recover approximately 99 percent of all material received.
<b>Participating Jurisdictions</b>	The facility primarily serves the western portion of the Coachella Valley including unincorporated Riverside County areas and the Cities of Palm Springs, Desert Hot Springs, Cathedral City, Palm Desert, and Rancho Mirage although material may be received from the entire Coachella valley and its cities.
<b>Location</b>	The 20-acre facility is located at 67780 Edom Hill Road, Cathedral City, CA 92235.

Source:

- 1) CUP 15-005 approved 2/20/19
- 2) Draft RCSI dated January 2020.

<b>Table B-6: PreZero Jurupa Valley Environmental Campus</b> County of Riverside NDFE	
<b>Type of Facility</b>	<p>Large Volume Transfer/Processing Facility</p> <p>The main functions of the PreZero Jurupa Valley Recycling Center:</p> <ul style="list-style-type: none"> <li>• Processing of source-separated organics, plastics, and mixed recyclables from commercial and residential sources</li> <li>• Plastics recycling and manufacturing</li> </ul> <p>The facility operates 24 hours per day, 7 days a week, conducting material receiving and load out, internal operations, and maintenance.</p>
<b>Facility Capacity</b>	A maximum of 1,500 tons per day (TPD)
<b>Expected Diversion Rate</b>	75%-90% (depending on the quantity and composition of material received)
<b>Participating Jurisdictions</b>	The facility will serve the general public and commercial accounts from the surrounding areas of Jurupa Valley and other Riverside County jurisdictions.
<b>Location</b>	<ul style="list-style-type: none"> <li>• 4388 and 4350 Serrano Drive, Jurupa Valley CA 91752</li> <li>• Approximately 10.8 acres</li> <li>• Zoned MH (Manufacturing)</li> </ul>

Source:

- 1) Clements Environmental LLC. (2020). *Transfer/Processing Report* . Jurupa Valley .
- 2) GreenCycle. (2019). *About Us*. Retrieved from PreZero: <https://prezero.us/about-us/>

*[This page left intentionally blank]*

## **Appendix 1 – Resolution No. 94-398**

814  
SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM: Waste Management SUBMITTAL DATE: November 29, 1994  
SUBJECT: Riverside County Nondisposal Facility Element

**RECOMMENDED MOTION:** That the Board of Supervisors adopt Resolution No. 94-398 approving the Riverside County Nondisposal Facility Element (NDFE) and authorize the Riverside County Waste Management Department to submit the NDFE, along with the Riverside County Source Reduction Recycling Element (SRRE) and Household Hazardous Waste Element (HHWE) to the California Integrated Waste Management Board (CIWMB).

**BACKGROUND:** Assembly Bill 3001 (Chapter 1291, Statutes of 1992) requires jurisdictions to prepare and adopt a NDFE. On November 15, 1994, the Board of Supervisors set the Riverside County NDFE for public hearing (see attached F11). Attached is a copy of the County NDFE and Resolution approving the NDFE.

The NDFE is a required element of the Integrated Waste Management Plan. The Riverside County NDFE identifies and describes existing, proposed, new, and proposed expansion of existing nondisposal facilities that will be needed to implement the County's SRRE.

KG:ft

Attachments

cc: CAO  
County Counsel

*Robert A. Nelson*  
Robert A. Nelson, Director

**FINANCIAL DATA:** N/A

CURRENT YEAR COST \$ N/A  
NET COUNTY COST \$ N/A

ANNUAL COST \$ -0-  
IN CURRENT YEAR BUDGET: YES/ NO/  
BUDGET ADJUSTMENT: YES/ NO/ FOR FY:

**SOURCE OF FUNDS:**

**C.A.O. RECOMMENDATION:** APPROVE.

Administrative Officer Signature

*Maurice Marshall*

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Cenicerros, seconded by Supervisor Buster and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended with the revision that Eagle Mountain be downgraded from 'Proposed' to 'contingent'.

Ayes: Buster, Dunlap, Cenicerros, Larson and Younglove  
Noes: None  
Absent: None  
Date: November 29, 1994  
xc: Waste Management, Co Co

Gerald A. Maloney  
Clerk of the Board  
By: *[Signature]*

Deputy

Prev. Agn. ref.

Dist.

AGENDA NO.

12.8

The Riverside County NDFE has been prepared in compliance with State law and in accordance with the guidelines and format promulgated by the CIWMB. As required, the Draft County NDFE was submitted to the Local Task Force (LTF) for review and comment. The LTF review focused on whether the NDFE adequately meets regional concerns, in accordance with the requirements of Public Resources Code (PRC) Sections 41734(a) and (b). A copy of their action approving the County NDFE is included in the Element.

Following action by the Board of Supervisors, the NDFE will be forwarded to the CIWMB for review and approval. The Department shall also forward a copy of the final NDFE to each city in the County. The County NDFE will be incorporated into the County SRRE at its five-year revision. The NDFE is not subject to the environmental review requirements of the California Environmental Quality Act (CEQA).

Section 41791.5(a)(3) of the PRC requires the County to submit its SRRE and NDFE to the CIWMB on or before December 31, 1994. While the HHWE is not due at this time, the Department believes it is appropriate to include the HHWE in the transmittal. The SRRE and HHWE were adopted by the Board of Supervisors by Resolution 92-322 on June 29, 1992.

The transmittal package also includes a request from the Department that the CIWMB approve Riverside County counting inert solids diversion from the 1990 baseline tonnages. State regulations currently require a separate petition, demonstrating satisfaction of specific criteria, in order to count 1990 diversion of these materials. CIWMB staff have indicated in correspondence that the County has met the criteria and will be allowed to count at least 106,164 tons of inert solids. Preliminary calculations show that, based on 1993 data, the County had a diversion rate of approximately 55%.

CIWMB approval of the SRRE, HHWE, and NDFE is required within 120 days of receipt of the documents. CIWMB approval of the Riverside County Elements is expected by May 1995.



1  
2  
3  
4 **RESOLUTION NO. 94-398**

5 **ADOPTING THE RIVERSIDE COUNTY NONDISPOSAL FACILITY ELEMENT**

6  
7 **WHEREAS**, Public Resources Code ("PRC"), Section 41730 et. seq., (AB 3001)  
8 requires each city and county to prepare and adopt a Nondisposal Facility Element  
9 ("NDFE") for all existing, proposed, new, and proposed expansion of existing  
10 nondisposal facilities which will be needed to implement local Source Reduction and  
11 Recycling Elements; and,

12 **WHEREAS**, as required by PRC 41730(a) and (b), the Local Integrated Waste  
13 Management Task Force has reviewed and recommended approval of the NDFE; and,

14 **WHEREAS**, approval of the NDFE will assist Riverside County in complying  
15 with Assembly Bill 939 which requires the diversion of 25 percent of solid waste  
16 generated by 1995 and 50 percent by 2000; and,

17 **WHEREAS**, the diversion of solid waste within Riverside County will extend  
18 existing landfill capacities within Riverside County; and,

19 **WHEREAS**, the source reduction, recycling and composting of these materials  
20 will conserve our natural resources; and,

21 **WHEREAS**, the Board of Supervisors of the County of Riverside held a public  
22 hearing on November 29, 1994, to consider the Riverside County NDFE; now therefore,

23 **BE IT RESOLVED, FOUND, DETERMINED, AND ORDERED** by the Board  
24 of Supervisors of the County of Riverside, State of California, in regular session  
25 assembled on November 29, 1994, that the NDFE includes all permitted nondisposal  
26 facilities currently utilized by the County and has been prepared in compliance with State  
27 regulations.  
28

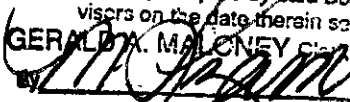
1           **BE IT FURTHER RESOLVED** by the Board of Supervisors that the NDFE  
2 assists the County in complying with AB 939, the California Integrated Waste  
3 Management Act, and promotes reduction in the amount of landfilled materials, thereby  
4 extending the life of County landfills, and conserving natural resources.  
5

6           **BE IT FURTHER RESOLVED** by the Board of Supervisors that the NDFE will  
7 be incorporated into the Riverside County Source Reduction and Recycling Element at  
8 its five year revision.  
9

10           **BE IT FINALLY RESOLVED** by the Board of Supervisors that the Board  
11 hereby approves the NDFE and authorizes its submittal to the State of California  
12 Integrated Waste Management Board for review and approval.  
13

14           Roll Call:

15           Ayes:       Buster, Dunlap, Cenicerros, Larson, Younglove  
16           Noes:       None  
17           Absent:   None  
18

19           The foregoing is certified to be a true copy of a  
20 resolution duly adopted by said Board of Super-  
21 visors on the date therein set forth.  
22           GERALD A. MALONEY, Clerk of said Board  
23           BY  Deputy  
24  
25  
26  
27  
28

FORM APPROVED  
COUNTY COUNSEL

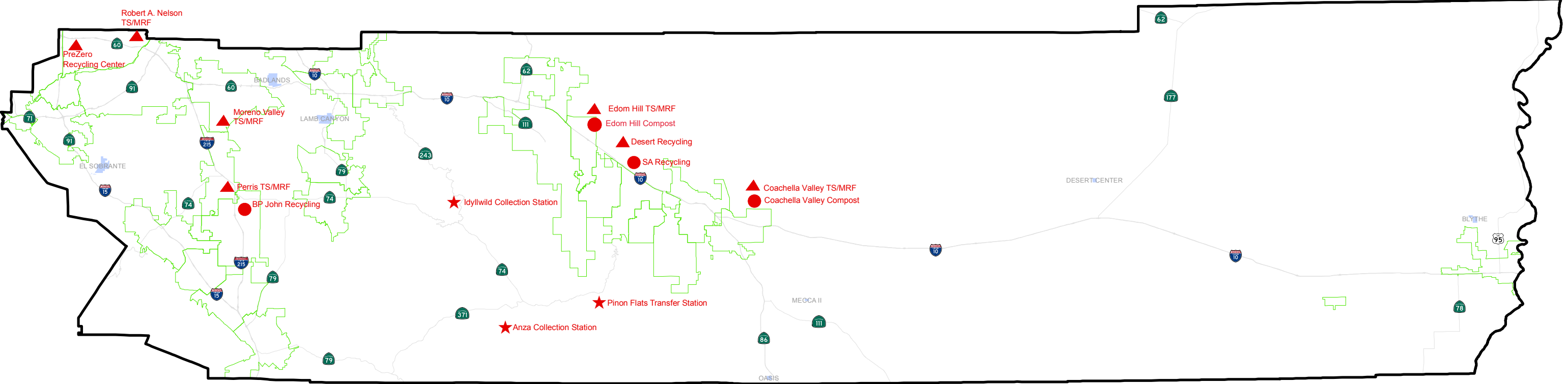
NOV 16 1994

BY 

*[This page left intentionally blank]*

## **Appendix 2 - NDFE MAP**

# NONDISPOSAL FACILITIES MAP



**Legend**

- ▲ Transfer Station/Materials Recovery Facilities
- ★ Transfer Station
- Green Waste Facility
- ▭ Riverside County
- ▭ Landfills
- Highways
- ▭ Cities

