

*El Dorado Hills Community Services District
1021 Harvard Way, El Dorado Hills, CA 95762
(916) 933-6624*

AB 939 Diversion Report

Source Reduction and Recycling

Prepared for
El Dorado Hills Community Services District

For the Period:
July 1, 2010 through September 30, 2010

Pursuant to the California Code or Regulations Title 14 Section 18794 the El Dorado Hills Community Services District (EDHCSD) is required to provide El Dorado County with information on the Source Reduction and Recycling Programs implemented by the District and the amount of waste disposed and diverted.

Pursuant to the Collection Franchise Agreement between El Dorado Hills Community Services District and El Dorado Disposal Services, Inc. (EDSI) Section 17. C., EDSI shall submit to the District quarterly information reasonably required by the District to meet its reporting obligations imposed by AB 939, and the regulations implementing AB 939, in a manner approved by the District.

Table 1. Diversion Programs Identification and Tonnage for July 1–September 30, 2010

Code	Name	Operator	Tons
Source Reduction Programs			
1000	Grasscycling	CSD, Golf Courses, HOAs, Schools	676.56
1010	Backyard Composting		
1020	Business Source Reduction		
1030	Procurement		
1040	School Source Reduction		
1050	Government Source Reduction		
1060	Material Exchange, Thrift Shop, Yard Sales		
Recycling Programs			
2000	Residential Curbside	WC	1084.60
2010	Residential Drop-Off	WC	38.80
2020	Residential Buyback	Raleys 20/20,	37.32
2030	Commercial Onsite Pickup	WC	369.70
2040	Commercial Self Haul		30.00
2050	School Recycling Programs	Oakridge	
2060	Government Recycling Programs	EDCo C&D Ordinance	117.04
2070	Special Collections		
2080	Special Collection Events	WC/EDH CSD Cleanup Day	
7000	MRF (for combined material types)	WC/WERS	
Composting Programs			
3000	Residential Curbside Greenwaste Collection	WC	977.60
3010	Residential Self-haul Greenwaste		122.81
3020	Residential Onsite Greenwaste Pickup	WC	
3030	Commercial Self-Haul Greenwaste		
3040	Food Waste Composting		
3050	School Composting		
3060	Government Composting		
Special Waste Materials Diversion Programs			
4000	Ash		
4010	Sludge		1772.02
4020	Tires		41.76
4030	White Goods	WC	
4040	Scrap Metal (Included in White Goods)		
4050	Wood Waste	WC	0.70
4060	Concrete/Asphalt/Rubble	WC	58.30
4070	Disaster Debris		
4080	Shingles		
4090	Rendering		
Transformation			
8010	Biomass		
Total Amount of Diversion – 3rd QUARTER 2010			5334.31
Total Amount of Waste Disposed – 3rd QUARTER 2010			4398.70
Total Waste Generation – 3rd QUARTER 2010			9733.01
EDHCSD Diversion Rate – Diversion Tons divided by Waste Generation Tons (%)			54.81%

Please include a short narrative, where applicable. Also indicate how tonnage was determined (e.g., weigh tickets, volume estimates then using a material conversion factor, gut feeling).

SOURCE REDUCTION PROGRAMS

Grasscycling:

The following acres are mulched:

CSD	38.88	Serrano Golf Course	207.00
EDH Public Golf Course	68.00	El Dorado Union HSD	12.61
Buckeye USD	10.50	Rescue USD	11.00

*** $(403 \text{ mowable acres} \times 13 \text{ weeks} \times \text{Grasscycling Factor } 0.1466) = 768.04 \text{ tons diverted}$ ***

Backyard Composting:

No information available.

Business Source Reduction:

No information available.

Procurement:

No information available.

School Source Reduction:

No information available.

Government Source Reduction:

No information available.

Material Exchange, Thrift Shop, Yard Sales:

No information available.

RECYCLING PROGRAMS

Residential Curbside (and Multi-Family Dwellings):

Mixed Recycling containers from EDH CSD residences, collected every other week

Residential Drop-Off:

EDH CSD residents bringing in recycling material to the MRF in Diamond Springs,.

Residential Buyback Centers:

Recycling & Buy Back Center on Latrobe Road

Commercial Onsite Pickup:

Collections from mixed recycling bins at various commercial locations in EDH CSD.

Commercial Self-Haul:

No information available.

School Recycling:

Recycling bin at Oakridge High School

Government Recycling:

El Dorado County Construction and Demolition (C&D) Ordinance material from El Dorado Hills CSD area.

Special Collection Seasonal Activities (e.g., phone books, Christmas trees):

Waste Connections, CSD and the Boy Scouts work to collect Christmas trees for chipping at the El Dorado Hills Community Park. Trees are collected and chipped. The material is used in the El Dorado Hills CSD Community Park.

Special Collection Events (e.g., annual cleanup):

Community Cleanup Days at Video Products Distributors.

Materials Recovery Facility:

COMPOSTING PROGRAMS

Residential Curbside Greenwaste Collection:

Green Waste materials collected on alternate weeks from EDH CSD residences.

Residential Self-Haul Greenwaste:

No information available.

Residential Onsite Greenwaste Pickup:

Large, one-time, green waste bins at the residences

Commercial Self-Haul Greewaste:

No information available.

Food Waste Composting:

No information available.

School Composting:

No information available.

Government Composting:

No information available.

SPECIAL WASTE MATERIALS DIVERSION

Ash: No information available.

Sludge: The EID Waste water treatment plant in CSD generates sludge.

Tires: Tires collected at the MRF in Placerville, EDH Mercedes-Benz , Big O Tires, Firestone, 76

White Goods: Reported by the MRF and allocated to EDH CSD

Scrap Metal: Included in White Goods numbers

Wood Waste: Reported by the MRF and allocated to EDH CSD

Concrete/Asphalt/Rubble: Reported by the MRF and allocated to EDH CSD

Disaster Debris:

Shingles:

Rendering:

Biomass:

GENERAL COMMENTARY ABOUT PUBLIC EDUCATION

Additional recycling options available to commercial businesses starting January 1, 2005. Personal visits to assist in waste reduction and recycling opportunities available to any businesses requesting assistance.

GENERAL COMMENTARY ABOUT HOUSEHOLD HAZARDOUS WASTE COLLECTION

EDH Fire Station #86 on Bass Lake Road collects Household Hazardous Waste (HHW) on the 1st and 3rd Saturday of every month.

ANY OTHER RELEVANT INFORMATION

Table 2. Public Education Program Implementation Checklist for 2010

Code	Name	Provider	Check
5000	Electronic (radio, website, cable TV, hotlines)	CSD Website, EDC Local TV	X
5010	Print (brochures, flyers, news articles, ads)	WC Quarterly newsletter, EDH CSD e-newsletter, local news articles	X
5020	Outreach (presentations, event exhibits, field trips)	WC	X
5030	School Presentations	WC	X

Table 3. Household Hazardous Waste Program Implementation Checklist for 2010

Code	Name	Operator	Check
9000	Permanent Facility	WC MRF Diamond Springs	X
9010	Mobile or Periodic Collection	EDH FD	X
9020	Curbside Collection	WC– Oil recycling & p/u	X
9030	Waste Exchange	WC – Reused Paint & Store	X
9040	Education Programs	WC	X

I certify, by signing below, that the information in this report is true and correct, to the best of my/our knowledge. Some information, received from third parties, is not guaranteed.

El Dorado Hills Community Services District prepared this form, based largely in part on information submitted by Susan Farris, District Manager for Waste Connections, for the period April 1, 2010 – June 30, 2010.

Prepared on November 8, 2010 by:

Name: Kristie Vian, Administrative Assistant

Phone Number: (916) 614-3208

Signature: *Kristie Vian*