

*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:
January 1, 2009 through March 31, 2009

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 January 1–March 31, 2009

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	1108.12
2010	Residential Drop-Off	WC	46.22
2020	Residential Buyback	Raleys 20/20	29.46
2030	Commercial Onsite Pickup	WC	455.61
2040	Commercial Self Haul		9.80
2050	School Recycling Programs	Oakridge	
2060	Government Recycling Programs	EDCo C&D Ordinance	8545.78
2070	Special Collections		
2080	Special Collection Events	WC Tree Chipping Program	25.96
7000	MRF (for combined material types)	WC/WERS	
Composting Programs			
3000	Residential Curbside Greenwaste Collection	WC	1380.22
3010	Residential Self-haul Greenwaste		65.71
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	WC (1/09), Synagro (2/09, 3/09)	292.66
4020	Tires	WC, Mercedes Benz, Big O Tires, Green Valley Tire	24.91
4030	White Goods	WC	5.40
4040	Scrap Metal (Included in White Goods)		
4050	Wood Waste	WC	3.20
4060	Concrete/Asphalt/Rubble	WC	
4070	Disaster Debris		
4080	Shingles		
4090	Rendering		
Transformation			
8010	Biomass		
Total Amount of Diversion - 1st QUARTER 2009			12669.61
Total Amount of Waste Disposed - 1st QUARTER 2009			4410.76
Total Waste Generation - 1st QUARTER 2009			17080.37
EDHCSD Diversion Rate – Diversion Tons divided by Waste Generation Tons (%)			74.18%

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 resulted in 8545.78 tons of material from El Dorado Hills CSD area.

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

Waste Connections, CSD and the Boy Scouts worked to collect holiday trees for chipping at the El Dorado Hills Community Park. Trees totaling 25.96 tons were collected and chipped. The material will be used in the El Dorado Hills CSD Community Park.

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

No special collection events this quarter.

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 Store, Union 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 2009

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 2009

Code	Name	Operator	Check
9000	Permanent Facility	WC MRF Diamond Springs	X
9010	Mobile or Periodic Collection		
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 January 1, 2009 – March 31, 2009.

Prepared on May 6, 2009 by:

Name: Dianna Hillyer, Planning Director

Phone Number: (916) 614-3210

Signature: _____