

## Annual Report Summary

Before submitting your report to the Board, please take the time to review everything on this page to confirm it is complete and correct. If you need to modify some information, close this window to return to the Electronic Annual Report to make your corrections. Then, preview the report again.

<b>Summary Generated on:</b>	Thursday, September 15, 2005 at 9:47:32 AM
<b>Report Year Filed:</b>	2003
<b>Date Report Submitted:</b>	Thursday, June 09, 2005
<b>Jurisdiction:</b>	Upper Valley Waste Management Agency
<b>Jurisdiction Contact:</b>	Amy Garden
<b>Address:</b>	1195 Third St., Room 1001, Napa, CA 94559
<b>Phone Number:</b>	(707) 259-8330
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<b>Person Completing Report:</b>	
<b>Name:</b>	Amy Garden
<b>Phone:</b>	(707) 253-4471
<b>E-mail Address:</b>	agarden@co.napa.ca.us

<b>Calculation Method:</b>	Adjustment Method
<b>Time Extensions and Alternative Goals:</b>	This jurisdiction is not submitting an SB 1066 request at this time; however, should its Board approved diversion rate falls below 50 percent, the jurisdiction reserves the right to submit a 1066 request at that time.
<b>Petition for Rural Reduction:</b>	No
<b>BioMass:</b>	No

### Section A

#### A-1. Calculated Diversion Rate:

Base-Year:	1990
Base-Year Generation Amount (tons):	74,728
Base-Year Residential Generation Rate:	13%
Reporting-Year:	2003
Diversion Rate Requirement:	50%
Reporting-Year Disposal Amount (tons):	47,300
Reported Disaster Waste (tons):	0
Reported Medical Waste (tons):	0
Reported Regional Diversion Facility Residual Waste (tons):	0
Reported Out-of-State Export (Diverted) (tons):	0
Reported Transformation Waste (tons):	0
Reported Other Disposal Amount (tons):	0
<b>Total Disposal Reduction Credit Amount Reported (tons):</b>	<b>0</b>

Total Adjusted Reporting-Year Disposal Amount (tons): 47,300

	Source	Base-Year	Reporting-Year	% Change
Population:	County	110,765	130,100	17.5%
Taxable Sales (x1000):	Jurisdiction	364,256	742,156	103.7%
Employment:	County	55,100	67,400	22.3%
Consumer Price Index:	State	135.0	190.4	41.0%
		Change in Residential Sector (%):	25.4%	Growth
		Change in Non-Residential Sector (%):	33.4%	Growth
		Estimated Reporting-Year Generation Tonnage:	98,925	
		Reporting-Year Diversion Rate (%):	<b>52%</b>	

**Diversion Rate Accuracy:**

**Question:**

1. Are there extenuating circumstances pertaining to your jurisdiction's diversion rate that the Board should consider, as authorized by the Public Resources Code Section 41821(c). If so, please use the space below to tell the Board. If you wish to attach additional information to your annual report, please send those items or electronic files to your OLA representative; include a brief description of those files below.

**Jurisdiction's response:**

No response from Jurisdiction.

**A-2 Adjustment factors:**

Adjustment factor used	Source of adjustment factor
Population:	County Not required
Taxable Sales:	Jurisdiction Not required
Employment:	County Not required
Consumer Price Index:	State Not required

**A-3 Calculation Method:**

- 1. Requesting correction to existing base year: NO
- 2. Requesting alternative disposal tonnage: NO
- 3. Requesting deductions to DRS disposal tonnage: NO
- 4. Requesting Biomass diversion credits: NO

**Section B**

**B1 - SWGS needs revision:** No

**B2 - SRRE needs revision:** No

**B3 - HHWE needs revision:** No

**B4 - NDFE**

Changes in use of nondisposal facilities:

NDFE needs revision: No

Section C

C-1 Existing SRRE and HHWE programs.

Program Code	Program Name:	Owned and Operated	Program Tons	Status:	Reason:	Target Sector:
1000-SR-XGC	Xeriscaping/Grasscycling	Yes	NA	Selected and Ongoing		All sectors

**Additions to Program Notes:** 167 people participated in the 2003 lawnmower exchange. Grasscycling was again featured at all 9 compost workshops and in promotional materials for the workshops. See attached.

1010-SR-BCM	Backyard and On-Site Composting/Mulching	Yes	NA	Alternative and Ongoing		All sectors
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**Additions to Program Notes:** 2003 9 home compost classes were given with 55 UVA residents participating. Using the CIWMB diversion figure of 850 lbs/household/year for backyard composting - this would amount to over 23 tons per year diverted. 145 wineries responded to the 2003 county-wide winery composting survey (over 27%) and results are attached. Napa's Sustainable winegrowing Group hosted a "Mulching and Composting in Vineyards" workshop in March with 70 participants.

1020-SR-BWR	Business Waste Reduction Program	No	NA	Selected and Ongoing		Commercial, Industrial, Government, School
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**Additions to Program Notes:** Participated in Business Expo (formerly "showcase") promoting commercial waste reduction activities.

1030-SR-PMT	Procurement	Yes	NA	Selected and Ongoing		All sectors
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**Additions to Program Notes:** In June the County UVWMA and the County hosted 2 Recycled Product Showcases featuring many types of recycled products. Purchasing staff from jurisdictions and businesses attended. CIWMB staff demonstrated web-based Recycled Content database participated. Reports from Office Depot indicate an overall rate of almost 20% recycled content purchases for the County (member of UVWMA). See attached.

1060-SR-MTE	Material Exchange, Thrift Shops	Yes	NA	Selected and Ongoing		All sectors
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**Additions to Program Notes:** Heavy promotion for NapaMax continues through CIWMB Reuse Assistance Grant. Best estimates for Reuse center at Devlin Road Transfer Station show approximately 40 tons were handled through the program in 2003. Clothing collection boxes were installed at 11 sites in 2003 by a non-profit organization, which reported almost 12,000 pounds collected.

2000-RC-	Residential Curbside	No	NA	Selected and		
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**Additions to Program Notes:** Single Stream program now available to universally to UVWMA customers.

2010-RC-DRP	Residential Drop-Off	Yes	NA	Selected and Ongoing	All sectors
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**Additions to Program Notes:** Programs continue as previously reported.

2020-RC-BYB	Residential Buy-Back	Yes	NA	Selected and Ongoing	
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**Additions to Program Notes:** Programs continue.

2030-RC-OSP	Commercial On-Site Pickup	Yes		Selected and Ongoing	
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**Additions to Program Notes:** Curbside collection continues to be reported as combined number (residential and commercial aggregate).

2040-RC-SFH	Commercial Self-Haul	No	NA	Selected and Ongoing	
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**Additions to Program Notes:** No changes in program.

2050-RC-SCH	School Recycling Programs	Yes	NA	Alternative and Ongoing	School
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**Additions to Program Notes:** Assistance for school programs was expanded significantly. UVWMA used Department of Conservation grant funds to pay for equipment and to offer campus recycling coordinators a monthly stipend to manage the programs and provide monthly recycling reports. Two Closing the Loop workshops were offered to all County teachers in 2003.

2060-RC-GOV	Government Recycling Programs	No	NA	Alternative and Ongoing	
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**Additions to Program Notes:** Programs continue. Veterans Home reported 1520 tons for 2003 diversion through CIWMB's SOARD on-line reporting.

2070-RC-SNL	Special Collection Seasonal (regular)	No	NA	Selected and Ongoing	
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**Additions to Program Notes:** Programs continue. In 2003 Napa City and County worked with SBC Smart Yellow Pages to obtain a list of over 100 businesses in the County that receive large

numbers of phone books. We sent a joint letter to the businesses highlighting local telephone book recycling options (the opposite side of the letter promoted NapaMax). See attached.

2080-RC-SPE	Special Collection Events	No	NA	Alternative and Ongoing	All sectors
<b>Additions to Program Notes:</b> 290 volunteers participated in 2003 Coastal Cleanup Day. 7,800 lbs of trash was collected and recycling bins were available at each site. Two County-wide pesticide container recycling events were held.					
3000-CM-RCG	Residential Curbside Greenwaste Collection	No	NA	Selected and Ongoing	
<b>Additions to Program Notes:</b> Program continues. See attached.					
3020-CM-COG	Commercial On-Site Greenwaste Pick-up	No		Selected and Ongoing	Commercial, Industrial
<b>Additions to Program Notes:</b> Programs continue as reported. Using the 87% SRRE allocation for commercial greenwaste					
3030-CM-CSG	Commercial Self-Haul Greenwaste	No		Selected and Ongoing	
<b>Additions to Program Notes:</b> Program continues.					
3060-CM-GOV	Government Composting Programs	No		Selected and Ongoing	
<b>Additions to Program Notes:</b> Programs continue.					
3070-CM-OTH	Other Composting	No		Selected and Ongoing	
<b>Additions to Program Notes:</b> See PARIS 1010 for Winery compost/land application 2003 survey results.					
4010-SP-SLG	Sludge (sewage/industrial)	No		Selected and Ongoing	
<b>Additions to Program Notes:</b> No changes.					
4040-SP-SCM	Scrap Metal	No	NA	Selected and Ongoing	All sectors

**Additions to Program Notes:** Scrap metal bins are available at disposal facilities and one large steel recycling facility operates in the south county. Several of the franchised haulers transport materials to this facility and commercial customers (manufacturers, C&D, etc.) also utilize this facility to manage scrap metals. Other programs continue as reported previously.

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4050-SP- WDW	Wood Waste	No		Selected and Ongoing
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**Additions to Program Notes:** Program continues.

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4060-SP- CAR	Concrete/Asphalt/Rubble	No		Selected and Ongoing
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4090-SP- RND	Rendering	No	NA	Selected and Ongoing
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**Additions to Program Notes:** Increased attention has been focused on ensuring restaurants manage grease properly under storm water management regulations. Programs continue.

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5000-ED- ELC	Electronic (radio ,TV, web, hotlines)	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** Electronic educational options have increased with expanded websites offered by governments, environmental agencies, and franchised service providers. We continue to use radio as a valuable tool to reinforce awareness of local waste diversion opportunities and to promote participation in those programs. See attached.

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5010-ED- PRN	Print (brochures, flyers, guides, news articles)	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** All of the previously reported methods continue to be utilized to educate and promote programs. We include reminders about waste reduction and recycling in newsletters when available - for example the Environmental Mgmt Department's Hazardous Materials Newsletter which was sent to over 600 businesses. Many other examples are included with our hard copy AR to demonstrate implementation of various PARIS programs.

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5020-ED- OUT	Outreach (tech assistance, presentations, awards, fairs, field trips)	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** The previously mentioned programs continue. See PARIS 1030 for a description of our Recycled Products Showcase attended by government and business purchasing agents. Other 2003 events included the Business Expo, Cinco de Mayo,

Healthy People/Healthy Planet, Earth Day, Home and Garden Show, the Food Safety classes (described in 2002AR), Hometown Harvest Fair, Yountville Community Open House to name a few. We also sponsor events by donating premiums and educational information for such events as scuba underwater cleanup days.

5030-ED-SCH	Schools (education and curriculum)	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** Schools continue to be an important target audience for waste reduction information. The Agency offers equipment and financial incentives for campus recycling programs. Closing the Loop workshops for teachers, tours of recycling facilities, the Environmental Education Guide, Earth Day poster contest, classroom presentations, and the provision of curricular materials upon request are methods by which the Agency and County demonstrate strong support of school waste diversion programs.

6010-PI-EIN	Economic Incentives	No	NA	Selected and Ongoing
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**Additions to Program Notes:** Variable can rates are in place through franchised haulers. Reduced disposal fees are offered for several types of recyclable/compostable materials at disposal facilities.

6020-PI-ORD	Ordinances	Yes	NA	Selected and Ongoing
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6030-PI-OTH	Other Policy Incentive	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** No changes.

7000-FR-MRF	MRF	No		Selected and Ongoing
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**Additions to Program Notes:** No changes.

7010-FR-LAN	Landfill	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** No changes. Green waste, inerts, and scrap metals were diverted at the landfill. The other single stream materials collected at the landfill (bottles, cans, paper products) are reported by the MRF in aggregate with materials collected through residential and commercial curbside programs.

7030-FR-CMF	Composting Facility	No	14,415	Selected and Ongoing
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**Additions to Program Notes:** 14,415 tons of materials were brought to the compost facility in 2003.

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9000-HH- PMF	Permanent Facility	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** The operating hours at the permanent facility were changed to each Friday and Saturday year-round. In 2003 4,233 participants were served. These households are from Napa County and the City of Vallejo in Solano County. The amount of material collected is shown on the attached graph. Collection sites and BOPAs continue to operate.

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9010-HH- MPC	Mobile or Periodic Collection	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** Due to a budget crisis - no one-day events were offered in 2003.

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9020-HH- CSC	Curbside Collection	Yes		Selected and Ongoing
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**Additions to Program Notes:** See attached.

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9030-HH- WSE	Waste Exchange	Yes	NA	Alternative and Ongoing
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**Additions to Program Notes:** The HHW reuse locker was moved from the PHHWCF (open Fri/Sats) to the Reuse Recycle Area at the Transfer Station - which is open 7 days a week. The locker seemed to be attracting abandoned materials in the former location and the new location allows participants to "shop" all week instead of FRI/SAT only.

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9040-HH- EDP	Education Programs	Yes	NA	Selected and Ongoing
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**Additions to Program Notes:** Promotion of the HHW program continues through many public events and printed materials. The CIWMB oil grants (Block and Opportunity) allow us to significantly expand our education on non-recyclable HHW.

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9050-HH- OTH	Other HHW	Yes		Alternative and Ongoing	All sectors
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**Additions to Program Notes:** \_\_\_\_\_ tons of electronic waste were collected at the 2-day event in 2003 from residents and businesses. Two reuse organizations culled valuable components from the materials being delivered for schools and non-profits.

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**C-2 New SRRE and HHWE programs.**



