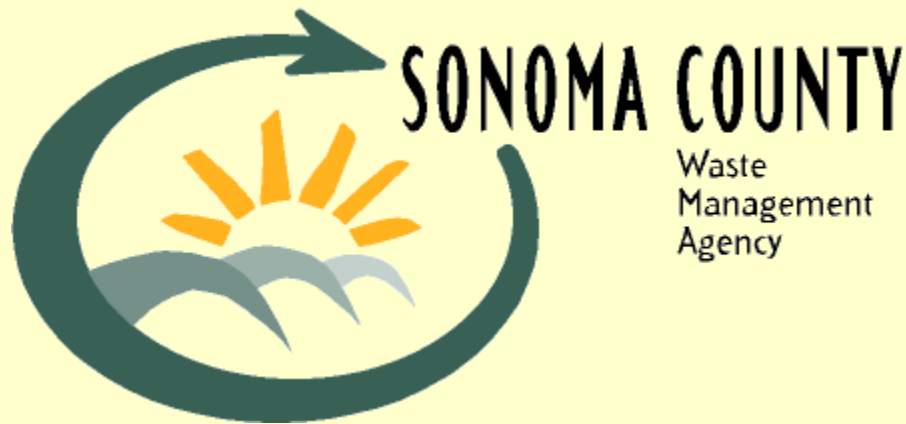


# **AB 939**

# **Annual Report**

# **2007**



**Presented by:**  
**Sonoma County Waste Management Agency**  
**2300 County Center Drive, Suite B-100**  
**Santa Rosa, CA 95403**  
**707-565-3579**

## Annual Report Summary: Sonoma County Waste Management Agency (2007)

This Annual Report Summary is an official record of your CIWMB Electronic Annual Report submission, except for your Venue/Event section information, which is contained in a separate report. You may reach that section from the Electronic Annual Report's left navigation bar.

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.

### Summary

**Jurisdiction:** Sonoma County Waste Management Agency

**Report Year Filed:** 2007

**Report Status:** Submitted

**Date Report Submitted:** Monday, March 16, 2009 at 10:40 AM

**Report Submitted By:** Patrick Carter  
([pcarter@sonoma-county.org](mailto:pcarter@sonoma-county.org))

**Summary Generated On:** Monday, March 16, 2009 at 10:41 AM

### Jurisdiction Contact

**Jurisdiction Contact:** LISA STEINMAN

**Address:** 2300 COUNTY CENTER DRIVE, SUITE B-100 SANTA ROSA, CA 95403

**Phone Number:** (707) 565-3632

**Fax Number:** (707) 565-3701

**Email Address:** [lsteinma@sonoma-county.org](mailto:lsteinma@sonoma-county.org)

**Contact Information Outdated:** <http://www.ciwmb.ca.gov/ola/ContactChg.htm>

### Calculated Diversion Rate

<b>Reporting-Year Disposal Amount (tons):</b>	445,345
<b>Disposal Reduction Credits (Reported):</b>	
Disaster Waste (tons):	0.00
Medical Waste (tons):	0.00
Regional Diversion Facility Residual Waste (tons):	0.00
Out-of-State Export (Diverted) (tons):	0.00
Other Disposal Amount (tons):	6052.19
	<hr/>
<b>Total Disposal Reduction Credit Amount (tons):</b>	6052
	<hr/>
<b>Total Adjusted Reporting-Year Disposal Amount (tons):</b>	439,293
<b>Reporting-Year Transformation Waste (tons):</b>	2.00
<b>Reporting-Year Population:</b>	479,668
<b>Reporting-Year Employment:</b>	190,988

#### Reporting-Year Calculation Results (Per Capita)

	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation(pounds/person/day):	5.0		12.6	
Transformation Rate (pounds/person/day):	1.4	0.0	3.7	0.0
<b>The Calculated Disposal Rate (pounds/person/day):</b>	7.1	5.0	18.3	12.6

If any boxes are checked, please complete, and sign the [Reporting Year Disposal Modification Certification Sheet](#) and mail, e-mail or FAX to the CIWMB within 7 business days of submitting your report. If you are only claiming report-year disposal deductions for waste transported to a board-certified Transformation facility, you do not need to fill out the certification request.

Although you will be able to submit your electronic Annual Report without completing this sheet, your Annual Report will not be deemed complete until this sheet is completed and received by CIWMB. Contact your [LAMD representative](#) for details.

- ☐ Alternative disposal tonnage  
☒ Deductions to DRS disposal tonnage

## Questions and Answers

### 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.

### Rural Petition for Reduction in Requirements

#### Rural Petition For Reduction

1. **Question:** Was your jurisdiction granted a rural Petition for Reduction by the CIWMB?  
For more information regarding Rural Petition For Reduction, go to [Rural Solid Waste Diversion Home Page](#).  
**Response:** No.

### Planning Documents Assessment

#### Source Reduction and Recycling Element (SRRE)

1. **Question:** Does the SRRE need to be revised?  
**Response:** No. The AB 939 LTF 5 Year Review of the SRRE did not identify any programs requiring revision. The SRRE will be reviewed again by the LTF before November 2010.

#### Household Hazardous Waste Element (HHWE)

2. **Question:** Does the HHWE need to be revised?  
**Response:** No. The HHWE did not require changes, although the Sonoma County Waste Management Agency chose to update the HHWE to allow for multiple HHW collection facilities. In previous documents, only was facility was identified and allowed.

#### 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:** No amendments to the NDFE were made during the 2007 reporting year. The SCWMA has not received any petitions to revise the NDFE to allow for new facilities.

#### 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. The SCWMA has not received any petitions to revise the NDFE to allow for new facilities.

### Summary Plan Assessment

#### Summary Plan

1. **Question:** Does the Summary Plan need to be revised?  
**Response:** No. There are no plans to revise the Summary Plan.

### 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:** 8

#### 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:** The Sonoma County Waste Management Agency is currently studying the environmental impact of three disposal options for Sonoma County MSW - truck haul to out of county landfills, rail haul to out of county landfills, and sale of the County-owned Central Landfill to a private operator and resulting resumption of landfill activities at the Central Landfill. The EIR is expected to be complete in 2009. The results of the EIR will help the County determine how to secure at least 15 years of disposal capacity.

#### 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:** Yes. The Siting Element revision is included in the aforementioned EIR.

#### Areas of Concern / Conditional Approvals

##### Areas of concern

1. **Question:** Did the Board 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:** Yes. Due to the suspension of landfill activities at Sonoma County's Central Disposal Site and the lack of 15 years of disposal capacity, CIWMB staff has requested to the SCWMA to provide additional information about the revisions the Siting Element. SCWMA staff agreed to provide additional details after results of the Environmental Impact Report for the Siting Element are known.

##### Conditional approvals

2. **Question:** Did the Board 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 the CIWMB 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 send those items or electronic files to your LAMD representative and include a brief description of those files below.

**Response:** No.

#### Disposal Rate Accuracy

##### Disposal Rate Accuracy

1. **Question:** Are there extenuating circumstances pertaining to your jurisdiction's disposal rate that the Board 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 the Board.

**Response:** No.

#### Diversion Programs

<u>PROGRAM CODE</u>	<u>PROGRAM NAME</u>	<u>EXISTING</u>	<u>SELECTED</u>	<u>OWNED OR OPERATED</u>	<u>START YEAR</u>	<u>DIVERSION TONS</u>	<u>STATUS</u>	<u>NOTES</u>
1010-SR-BCM	Backyard and On-Site Composting/Mulching	Yes	Yes	*	1993	3006.00	SO - Selected and Ongoing	UCCE continues to provide home composting education services to

								the SCWMA.
1030-SR-PMT	Procurement	No	Yes	*	1994	0.00	SO - Selected and Ongoing	The SCWMA renewed its Environmentally Preferable Purchasing policy on February 21, 2007. The SCWMA has developed a model EPP policy for its member jurisdictions to consider.
1050-SR-GOV	Government Source Reduction Programs	Yes	Yes	*	1990	0.00	SO - Selected and Ongoing	
1060-SR-MTE	Material Exchange, Thrift Shops	Yes	Yes	*	1993	894.67	SO - Selected and Ongoing	The County of Sonoma has agreements with Garbage Reincarnation, Inc to operate material resource and recovery operations at the Central Disposal Site and the Healdsburg Transfer Station. There is a similar agreement with Sonoma Garbage Collectors for the Sonoma Transfer Station Reuse Center. Neither the SCWMA, nor its member jurisdictions, own or operate thrift stores. The SCWMA partnered with Habitat for Humanity in a CIWMB grant to help Habitat develop ReStore - a building materials reuse and resale center in Santa Rosa.
2000-RC-CRB	Residential Curbside	Yes	Yes	*	1992	55919.85	SO - Selected and Ongoing	The haulers continue to expand the types of materials accepted for curbside recycling. Recent additions include plastic bags (bag of bags) and rigid plastics.
2010-RC-DRP	Residential Drop-Off	Yes	Yes		1993	16579.67	SO - Selected and Ongoing	A number of drop-off facilities are available in the county that are operated by local haulers, non-profit organizations and 20/20-type facilities. Drop-off of recyclables is provided at all 5 county solid waste disposal facilities. Material reuse programs are operated by County-

								funded contractors at the Central Disposal Site and the Sonoma and Healdsburg Transfer Stations.
2020-RC-BYB	Residential Buy-Back	Yes	Yes		1990	0.00	SO - Selected and Ongoing	Drop-off and buy back locations continue to be listed in the Sonoma County Recycling Guide.
2030-RC-OSP	Commercial On-Site Pickup	Yes	Yes		1990	50244.10	SO - Selected and Ongoing	Local refuse hauling and recycling companies offer this service.
2050-RC-SCH	School Recycling Programs	No	No		1994	0.00	AO - Alternative and Ongoing	In addition to the hauler outreach, SCWMA staff offers tours of the Central Disposal Site. Waste reduction, reuse, composting, recycling, and proper disposal are discussed.
2060-RC-GOV	Government Recycling Programs	No	No	*	1989	0.00	AO - Alternative and Ongoing	Government offices continue to participate in the single stream recycling programs.
2070-RC-SNL	Special Collection Seasonal (regular)	Yes	Yes	*	1990	0.00	SO - Selected and Ongoing	Whole Christmas tree collection was offered in Healdsburg, in addition to existing collection in Rohnert Park, Santa Rosa, and Windsor.
2080-RC-SPE	Special Collection Events	Yes	Yes		1990	0.00	SO - Selected and Ongoing	The SCWMA is in the process of surveying member jurisdictions to determine existing special events policies and create a model policy to increase diversion.
3000-CM-RCG	Residential Curbside Greenwaste Collection	No	Yes	*	1993	0.00	SO - Selected and Ongoing	The curbside yard waste collection was modified to include vegetative food waste.
3010-CM-RSG	Residential Self-haul Greenwaste	No	Yes	*	1993	0.00	SO - Selected and Ongoing	Self haul of greenwaste continues. Tonnages are included in the overall compost facility diversion.
3030-CM-CSG	Commercial Self-Haul Greenwaste	Yes	Yes	*	1990	0.00	SO - Selected and Ongoing	Self haul of greenwaste continues. Tonnages are included in the overall compost facility diversion.
3040-CM-FWC	Food Waste Composting	No	No	*	1997	0.00	AO - Alternative and Ongoing	Vegetative food waste is accepted in the curbside yard debris collection bins. No fats, oils,

								bones, ash, or mammalian flesh were allowed. In 2009, a pilot program will examine the effects of an all food waste (including meats and cheese) composting collection from the city of Sebastopol. The LEA is aware of and has approved the pilot project.
3050-CM-SCH	School Composting Programs	No	No	*	1998	0.00	AO - Alternative and Ongoing	UCCE continues to provide school composting education services for the SCWMA.
3060-CM-GOV	Government Composting Programs	Yes	Yes	*	1993	0.00	SO - Selected and Ongoing	Tonnages composted are detailed in program 7030-FR-CMF.
4010-SP-SLG	Sludge (sewage/industrial)	No	No		1996	0.00	AO - Alternative and Ongoing	
4020-SP-TRS	Tires	No	Yes	*	1993	615.25	SO - Selected and Ongoing	Diversion reported is from public solid waste facilities (108.15 tons) and the recycle tonnage reported by Azusa Land Reclamation facility (507.1 tons) on its quarterly disposal reports.
4030-SP-WHG	White Goods	Yes	Yes	*	1990	1595.24	SO - Selected and Ongoing	White goods tonnages are included in the scrap metal tonnages. Appliances are banned from landfill disposal.
4040-SP-SCM	Scrap Metal	Yes	Yes	*	1990	6759.86	SO - Selected and Ongoing	
4050-SP-WDW	Wood Waste	Yes	Yes	*	1990	9310.96	SO - Selected and Ongoing	Wood waste (9,310.96 tons) was delivered to the Central Disposal Site Composting Facility. From there, wood waste is trucked to biomass plants, chipped into mulches, or cut and sold as firewood. Clean, unpainted dimensional lumber is resold at the site.
4060-SP-CAR	Concrete/Asphalt /Rubble	Yes	Yes		1990	0.00	SO - Selected and Ongoing	These materials are currently handled by the private sector.
4090-SP-RND	Rendering	Yes	Yes		1990	0.00	SO - Selected and Ongoing	This material is currently handled by the private sector.

5000-ED-ELC	Electronic (radio ,TV, web, hotlines)	No	Yes	*	1992	0.00	SO - Selected and Ongoing	Educational programs continue to be a major component of the SCWMA's diversion programs. Educational outreach continues at <a href="http://www.recyclenow.org">www.recyclenow.org</a> , <a href="http://www.sonomax.org">www.sonomax.org</a> , at the Eco-Desk hotline, and on the radio. Both the Eco-Desk and radio outreach have strong Spanish outreach components.
5010-ED-PRN	Print (brochures, flyers, guides, news articles)	Yes	Yes	*	1993	0.00	SO - Selected and Ongoing	Education continues to be a significant portion of the work performed by the SCWMA both as stand-alone programs (Eco-Desk hotline, website, Recycling Guide, etc.) and as components of diversion programs (vegetative food waste composting, green business program, etc.).
5020-ED-OUT	Outreach (tech assistance, presentations, awards, fairs, field trips)	No	Yes	*	1994	0.00	SO - Selected and Ongoing	The SCWMA regularly participates in local fairs and business outreach events. Staff provides tours at the Central Disposal Site, and participates in the Sonoma Green Business Program.
5030-ED-SCH	Schools (education and curriculum)	No	Yes	*	1997	0.00	SO - Selected and Ongoing	Local haulers provide individualized service to those local schools in their franchise areas. The SCWMA offered a one-time grant to promote recycling and composting in schools in FY 08-09. Six applications were received and two projects were funded under this grant.
6000-PI-PLB	Product and Landfill Bans	No	Yes	*	1993	0.00	SO - Selected and Ongoing	Current landfill bans include mercury containing products (e.g. fluorescent lamps and thermostats), medical sharps, tires, white goods, yard debris, recyclable wood waste, cardboard and scrap metal.



6010-PI-EIN	Economic Incentives	No	Yes	*	1993	0.00	SO - Selected and Ongoing	
6020-PI-ORD	Ordinances	No	Yes	*	1993	0.00	SO - Selected and Ongoing	
7000-FR-MRF	MRF	No	Yes		1993	0.00	SO - Selected and Ongoing	Four MRFs exist in Sonoma County: Two MRFs are owned by the North Bay Corp. in Santa Rosa, one is owned by Global Materials Recovery Services in Santa Rosa, and one is owned by M & M Services in Windsor.
7010-FR-LAN	Landfill	Yes	Yes	*	1990	0.00	SO - Selected and Ongoing	
7020-FR-TST	Transfer Station	Yes	Yes	*	1990	16579.67	SO - Selected and Ongoing	
7030-FR-CMF	Composting Facility	No	Yes	*	1993	95202.67	SO - Selected and Ongoing	The SCWMA's composting facility, operating since 1993, composted 95,202.67 tons of yard and wood waste from all sectors in 2007. The amount of yard debris composted continues to increase as weekly collection services are provided to local residents. The facility is currently located at the Central Disposal Site, though efforts are underway to relocate the operation to an off-site, permanent location.
8010-TR-BIO	Biomass	No	No	*	1992	0.00	AO - Alternative and Ongoing	Wood waste continues to be sent from Sonoma Compost to biomass facilities for electrical production. The CIWMB no longer gives additional credit for this use.
8020-TR-TRS	Tires	Yes	Yes	*	1990	108.15	SO - Selected and Ongoing	Diversion reported is from public solid waste facilities (108.15 tons) and the recycle tonnage reported by Azusa Land Reclamation facility (507.1 tons) on its quarterly disposal reports.

9000-HH-PMF	Permanent Facility	Yes	Yes	*	1990	918.73	SO - Selected and Ongoing	There were no significant changes to the HHW facility this program year, although participation increased to 16,510 households in 2007.
9010-HH-MPC	Mobile or Periodic Collection	No	Yes	*	1995	95.35	SO - Selected and Ongoing	1,883 residents participated in the Community Toxics Collections and 118 residents participated in the Toxics Rover (door-to-door HHW collection).
9020-HH-CSC	Curbside Collection	No	Yes	*	1996	0.00	SO - Selected and Ongoing	
9030-HH-WSE	Waste Exchange	No	Yes	*	1995	143.72	SO - Selected and Ongoing	A reuse program redistributes usable items that are picked up from mobile collections or dropped off at the permanent facility. Latex paint exchanges continue to operate at the Central Disposal Site.
9040-HH-EDP	Education Programs	Yes	Yes	*	1990	0.00	SO - Selected and Ongoing	Education continues to be a significant portion of the HHW program. The program is promoted in the Recycling Guide, on the website, <a href="http://www.recyclenow.org">www.recyclenow.org</a> , and at special events.
9045-HH-EWA	Electronic Waste	No	No	*	2002	287.53	AO - Alternative and Ongoing	The County of Sonoma collects CRTs at all solid waste disposal sites at no charge. CRT diversion numbers are for County solid waste facilities only. The SCWMA is an authorized collector under the CIWMB payment system, with ECS Refining as the authorized recycler. Additionally, the SCWMA has partnered with another authorized recycler, ASL, to collect electronic wastes at mobile events throughout the county on a monthly basis.

**Reporting Year Disposal Tonnage Modification Request and Certification**

(02-02)

To request a change to your jurisdiction's reporting year disposal amount, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below. Please note that upon review of your request, OLA staff may ask for additional information if the information provided in the form is not clear. OLA staff will review your request as part of the Annual Report/Biennial Review process; therefore, it is recommended that this form be included as part of your Annual Report to the California Integrated Waste Management Board (Board).

Please be advised that the Biennial Review is not only a review of whether a jurisdiction has met their diversion rate requirement, but it is also an evaluation of a jurisdiction's progress in implementing the selected programs identified in their Source Reduction and Recycling Element (SRRE) and Household Hazardous Waste Element.

If you have any questions about the certification process, or how to fill out this form, please call your OLA representative at (916) 341- 6199.

Mail completed documents to:

**California Integrated Waste Management Board  
Office of Local Assistance (MS – 25)  
1001 I Street  
P.O. Box 4025 (mailing address)  
Sacramento, CA 95812-4025**

**General Instructions:**

Please complete both Section I and Section II, and then all other applicable subsections.

**Section I: Jurisdiction Information and Certification**

I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:

Jurisdiction Name

**Sonoma County Waste Management Agency**

County

**Sonoma**

Authorized Signature

Title

**Executive Director**

Type/Print Name of Person Signing

**Mollie Mangerich**

Date

**3/13/2009**

Phone

**(707) 565-3579**

Person Completing This Form (please print or type)

**Patrick Carter**

Title

**Waste Management  
Specialist**

Phone

**(707) 565-3687**

Mailing Address

**2300 County Center Drive, Suite B100**

City

**Santa Rosa**

State

**CA**

ZIP Code

**95403**

E-mail Address:

**pcarter@sonoma-county.org**

**Section II: Information for Modification of Existing Reporting Year Disposal Tonnage**

*If requesting more than one type of reporting year disposal tonnage modification, please complete a separate subsection "A7" for each type of modification and attach as A7-1, A7-2, etc., and complete all applicable subsections for each reporting year inaccuracy selected in A5.*

A1. Reporting Year to be Corrected:	A2. Current Disposal Tonnage as Reported To The Board:	A3. Increased or Decreased Tons Requested:	A4. Proposed Total Reporting Year Disposal Tons Requested:
<b>2007</b>	<b>445,345</b>	<b>-6,052</b>	<b>439,293</b>

A5. Statute (PRC sections 41031-41033, 41331-41333), Regulation (14CCR sections 18722 et seq., 18800 et seq), and Board Policy (modification methods as outlined in the March 27, 1997 Board-approved "Agenda Item 32") allow for reporting year disposal tonnage modifications. Please state the nature of the reporting year disposal tonnage inaccuracy by checking all that apply. (*Information regarding Statute, Regulations and "Agenda Item 32" are available on the Board's Web site at [www.ciwmb.ca.gov/Law.htm](http://www.ciwmb.ca.gov/Law.htm) and at [www.ciwmb.ca.gov/LgLibrary/Policy/BaseYrChange/](http://www.ciwmb.ca.gov/LgLibrary/Policy/BaseYrChange/)*)

- ☒ Disposed waste actually generated in another jurisdiction (e.g., misallocated waste). *Answer questions A6-A9.*
- ☐ Disposal tonnage miscalculated. (This could be a 100% audit of hauler and self-haul tonnage in lieu of Disposal Reporting System (DRS) disposal tonnage when correcting an existing, or establishing a new, base year.) *Answer questions A6-A9.*
- ☒ Non-hazardous designated waste tonnage or disposal mandated by federal or State agency policy, order, or contract modification. *Answer question A10.* Also, reference Board's Web page for Class II Policy Letter at [www.ciwmb.ca.gov/LgLibrary/Policy/Class2.htm](http://www.ciwmb.ca.gov/LgLibrary/Policy/Class2.htm)
- ☐ Waste disposal from a declared disaster or public emergency. (Reference: 14CCR, Art. 9.0, sec. 18794.0 (g), and sec. 18794.2 (g) for disaster-related reporting requirements.) *Answer questions A7-A9 and A11.*
- ☐ Waste exported out of state and later diverted. (Reference 14CCR, Art. 9.2, sec. 18813 (c) (4) for additional information.) *Answer questions A7-A9 and A12.*
- ☐ Residual waste from regional diversion facility. (Reference PRC section 41782 (a) (2), (b) and (c) for additional disposal tonnage modification requirements.) *Answer questions A7-A9 and Sections III, IV and V.*
- ☐ Residual waste from regional medical waste treatment facility. (Reference PRC section 41782 (a) (1), (b) and (c) for additional disposal tonnage modification requirements.) *Answer questions A7-A9 and Sections III and V.*
- ☐ C&D tonnage from a federal, state, or other agency project outside of a jurisdiction's control. *Answer questions A7-A9 and Section VI.*
- ☐ Other reporting year disposal tonnage inaccuracy not specifically outlined in statute, or "Agenda Item 32." Please explain in detail below, including your proposed tonnage modification method. *Answer questions A7-A9.*

A6.a. (Answer only if you are claiming a misallocation or miscalculation.) Please explain the basis for the misallocation or miscalculation claim, i.e., why is the disposal tonnage reported through the Board's DRS not correct? *Attach documentation that demonstrates the misallocation or miscalculation.*

b. Please indicate below:

Correct jurisdiction of origin: Out-of-State -- Indian Country

Landfill operator: County of Sonoma

Reporting county: County of Sonoma

c. How has the misallocation or miscalculation problem been resolved so that the error does not reoccur?

The garbage hauler includes the River Rock Casino on its typical hauling route. It is infeasible for the hauler to create a separate route for this customer, but the hauler reports bin size, collection frequency, and weight of disposed weight to the SCWMA for this Annual Report.

d. Parties affected by this misallocation or miscalculation claim (e.g., jurisdiction[s]), hauler[s], county[s] or landfill operator[s]) should be notified in writing regarding the problem and your pending claim to the Board. *Attach a copy of the notification letter(s) sent.* The notification letter should identify the problem claimed in subsection A5, tonnage amount claimed. This should give the basis for determining the correct jurisdiction of origin or disposal calculation (including any substantiating documentation), and a proposal for correcting/addressing the problem.

A7. In the table below, list the data records that support your claim and are available for Board review. For example, weight tickets from a transfer station or a signed letter on official letterhead indicating where the waste tonnage originated (i.e. jurisdiction of origin).

Source of Disposal Data	Tons	Type of Record	Location of Data
Contra Costa County, Community Development Dept., Martinez, CA (Keller Canyon Landfill)	5,402 tons of Class II wastes	Disposal Reports for four quarters of 2007	Waste type data generated by Contra Costa County are enclosed with this document
North Bay Corporation	650.2 tons of MSW	Correspondance from North Bay Corporation summarizing account information for River Rock Casino	Corporate accounting records are located at P.O. Box 1916, Standish Avenue, Santa Rosa, CA 95402, 707-586-5547. Contact is Pamela Davis, Director of Governmental Affairs, 707-586-8215

A8. What is your calculated diversion rate before and after the proposed change in disposal tonnage?

Reporting year: 2007

Current Board default diversion rate: Unknown %

Diversion rate using proposed disposal tonnage: Unknown %

A9. If the proposed reporting year tonnage modification results in an increase in your waste diversion rate, please explain how your diversion rate is consistent with your level of SRRE program implementation. For example, does your new diversion percentage reflect the recycling and diversion programs you have implemented in your jurisdiction?

Since the CIWMB has determined that the Class II waste disposed of in Keller Canyon is not allowed to be diverted according to Keller Canyon Landfill permits, and since petroleum-contaminated soil was not included in the 1990 Baseline Waste Generation Study, the waste does not affect the SCWMA's programs or the amount of materials diverted.

A10.a. (Answer only if you are claiming a modification because of non-hazardous designated waste tonnage or disposal mandated by federal or state agency policy or contract.) Please identify the material type and tonnage being claimed, and explain why the landfill is prohibited from diverting the material. (*Attach documentation showing tonnage claimed by material type*).

This request includes a credit of tons of Class II waste (specifically, VOC contaminated soil) disposed at the Keller Canyon Landfill in Contra Costa County. Sonoma County has no control over the final disposition of the Class II wastes delivered and disposed of at this facility.

Class II waste is not included in the 1990 Solid Waste Generation Study (WGS) for the jurisdiction of Sonoma County because Class II wastes are not defined as municipal solid waste and were not disposed in the Central Disposal Site (CDS) in Sonoma County. Therefore, Class II wastes are not included in the equation to calculate the total amount of solid waste generated ( $GEN = DISP + DIVERT$ ) from Sonoma County's facilities.

b. Describe your efforts to divert the non-hazardous designated waste material prior to this tonnage modification request.

No waste was landfilled at the Central Disposal Site in 2007. In the past, the Central Disposal Site had an established policy that outlined the specific steps that must be complied with when considering whether to accept soil for disposal or beneficial reuse. Refuse Bulletin No. 100 describes the steps and information required, such as the amount, laboratory results, chain of custody, and location of where the material was generated, in order to make a determination. When these conditions were met, the CDS accepted and stockpiled soil for beneficial reuse as daily cover material.

A11.a. (Answer only if you are claiming waste disposal from a declared disaster or public emergency.) Describe the disaster or emergency claimed below (e.g., fire, flood; month/year of disaster; who declared the disaster or emergency). (*Also attach a copy of official public notice of the disaster or emergency.*)

b. Describe the diversion programs implemented to maximize diversion of disaster-related solid waste.

Contractors provided separate debris boxes for divertable materials. Materials diverted include freon and non-freon appliances, scrap metal, CRTs, and tires.

A12. (Answer only if you are claiming out-of-state waste that was reported in the Disposal Reporting System that was later diverted.) Describe the diversion program; e.g., responsible agency for the diversion, diversion program, reporting information provided to substantiate the tonnage claimed.

**Section III: Facility Information** (Answer only if you are claiming residual waste from a regional diversion facility or treated waste from a regional medical waste treatment facility.)

1. Facility name:

2. Facility location:

3. Total tons of residual waste disposed (for diversion facility): \_\_\_\_\_ tons

Total tons of waste disposed (for medical waste treatment facility): \_\_\_\_\_ tons

4. List the material types processed by the facility.

5. (Answer only if claiming a deduction for treated medical waste). List the jurisdictions contributing the non-treated medical waste processed by the facility.

**Section IV: Regional Diversion Facility Qualification: (Answer only if you are claiming residual waste from a regional diversion facility.)**

1. Does the facility accept material from within the jurisdiction?  
☐ Yes *If yes, go to question 2.*  
☐ No *If no, go to question 9.*
2. Does the facility have a Solid Waste Facility Permit?  
☐ Yes *If yes, go to question 9.*  
☐ No *If no, go to question 3.*
3. List the jurisdictions that send waste to the regional diversion facility.
4. Explain how the material received by the facility was source-separated for the purpose of being processed prior to its arrival at the facility.
5. How much residual waste is generated by the facility? \_\_\_\_\_ % (of material received) \_\_\_\_\_ tons
6. Is all residual waste a result of the recycling that takes place at the facility? Please explain. Note: Waste generated by the facility that is not a result of the processing of the recycled material handled by the facility may not be included in the residual claimed for deduction (e.g., waste from offices, lunch room, etc.)
7. Describe how the facility contributes to the regional effort to divert solid waste from disposal.
8. List and explain the factors that prevent the facility or jurisdiction from allocating the residual waste back to contributing jurisdictions.
9. If you answered No to question 1, or Yes to question 2, your claim does not qualify for a deduction.

**Section V: Required Annual Report Information (To be answered only if claiming a reporting year deduction for residual waste from a regional diversion facility or a regional medical waste treatment facility that was approved in the previous year's annual report.)**



1. What is the total amount of residual solid waste produced at the facility? \_\_\_\_\_ % (of total material handled) \_\_\_\_\_ Tons

2. List the individual waste types and amounts of residual solid waste that cannot feasibly be diverted by the facility.

3. List all of the factors that continue to prevent the residual waste from feasibly being diverted.

4. Identify and describe any changes to the facility or residual waste since this deduction was first granted or since the last annual report.

5. Identify and describe any additional efforts undertaken or planned to divert some or all of the residual waste generated by the facility.

**Section VI: Construction and Demolition (C&D) Tonnage. (To be completed only if claiming a reporting year deduction for disposal tonnage generated by a C&D project outside of the jurisdiction's control.)**

**1. Project Description.**

- a. Identify the project's controlling or lead agency (e.g., CalTrans, Bart).  
\_\_\_\_\_
- b. Identify the jurisdiction(s) in which the project is occurring.  
\_\_\_\_\_
- c. What is the project's start date: \_\_\_\_\_ Projected end date: \_\_\_\_\_
- d. Describe the project for which this claim is being made.
- e. Explain why this project is outside your jurisdiction's control (e.g., while your jurisdiction has a C&D recycling ordinance tied to building permits, the project's permit was not required to go through the local permitting process).

**2. Disposal Information.**

- a. Year for which this deduction is being claimed: \_\_\_\_\_
- b. What is the disposal deduction tonnage being claimed? \_\_\_\_\_ tons
- c. Attach appropriate documentation showing tonnage claimed is from this project and generated within this jurisdiction (e.g., landfilled weight tickets).

**3. Efforts to Divert the C&D Waste.**

- a. Describe your efforts to divert the C&D waste from this project, including the barriers encountered, if any: attach supporting documentation. The description may also be provided in a letter attached to this sheet.
- b. Were the efforts to divert the C&D waste successful? Please explain.

# RIVER ROCK 2007 DISPOSAL TONNAGE

QTR	# of Compactor Pulls	Weight		# of 15YD Pulls	Total Weight		# of 20YD Pulls	Total Weight		# of 30YD Pulls	Total Weight
JAN-FEB-MAR	24	152.17		0	0		0	0		0	0
APR-MAY-JUN	22	141.75		0	0		1	2.47			
JUL-AUG-SEP	26	169.12		0	0		0	0		0	0
OCT-NOV-DEC	27	183.23					1	1.48			

Total:  
650.22 tons

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
Sonoma County Waste Management Agency						
1	COUNTY OF SONOMA	BAA	MSW	5,031.12	0	0.00
	INTRINSIC TRANSPORTATION, INC.	BVH	CONTAMINATED SOIL	141.07	0	0.00
	MIKE O' BRIEN TRUCKING	CCA	CONSTRUCTION & DEMOLITION	3.56	0	0.00
	RICHARD HEAPS ELECTRICAL	CCE	C&D - EARTH/DIRT/SOIL		0	0.00
Monthly Total:				5,175.75		0.00
2	BRUNSING ASSOCIATES, INC.	BVH	CONTAMINATED SOIL	40.29	0	0.00
	COUNTY OF SONOMA	BAA	MSW	3,969.96	0	0.00
	EDD CLARK & ASSOCIATES	BVH	CONTAMINATED SOIL	5.17	0	0.00
Monthly Total:				4,015.42		0.00
3	CASH/ONE TIME CUSTOMERS	BCA	CONSTRUCTION & DEMOLITION	3.97	0	0.00
	COUNTY OF SONOMA	BAA	MSW	4,892.31	0	0.00
	EDD CLARK & ASSOCIATES	BVH	CONTAMINATED SOIL	119.12	0	0.00
	NORTHBAY CONSTRUCTION	BVH	CONTAMINATED SOIL	29.70	0	0.00
Monthly Total:				5,045.10		0.00
Sonoma County Waste Management Agency Total:				14,236.27		0.00
SONOMA County Total:				14,236.27		0.00
<u>STANISLAUS County</u>						
PATTERSON						
3	ESPRESSO CONSTRUCTION CLEAN UP SERVICE	CCA	CONSTRUCTION & DEMOLITION	6.06	0	0.00
Monthly Total:				6.06		0.00
PATTERSON Total:				6.06		0.00
STANISLAUS County Total:				6.06		0.00
GRAND TOTAL:				59,405.35		11,685.84

Total

5,401.97 tons

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 2

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
CLOVERDALE						
5	INTEGRATED WASTESTREAM MNGMNT	BVG	CONTAMINATED SOIL	163.26	0	0.00
Monthly Total:				163.26		0.00
CLOVERDALE Total:				163.26		0.00

18-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 2

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
GUERNEVILLE						
6	BIGHAM TAYLOR ROOFING	CCA	CONSTRUCTION & DEMOLITION	5.36		0 0.00
Monthly Total:				5.36		0.00
GUERNEVILLE Total:				5.36		0.00

18-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 2

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SANTA ROSA						
4	UNIVERSAL ENVIRONMENTAL	BVG	CONTAMINATED SOIL	7.53	0	0.00
Monthly Total:				7.53		0.00
5	JOHN'S EXCAVATING	BVG	CONTAMINATED SOIL	2,560.33	0	0.00
Monthly Total:				2,560.33		0.00
6	W. BRADLEY ELECTRIC	CCA	CONSTRUCTION & DEMOLITION	4.10	0	0.00
Monthly Total:				4.10		0.00
SANTA ROSA Total:				2,571.96		0.00

18-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 2

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SONOMA COUNTY WASTE MGT. AGENCY						
4	COUNTY OF SONOMA	BAA	MSW	4,512.07	0	0.00
Monthly Total:				4,512.07		0.00
5	COUNTY OF SONOMA	BAA	MSW	5,178.01	0	0.00
Monthly Total:				5,178.01		0.00
6	COUNTY OF SONOMA	BAA	MSW	5,445.08	0	0.00
Monthly Total:				5,445.08		0.00
SONOMA COUNTY WASTE MGT. AGENCY Total:				15,135.16		0.00

18-Feb-09



## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 2

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SONOMA, CITY						
5	EDD CLARK & ASSOCIATES	BVG	CONTAMINATED SOIL	1,868.88	0	0.00
Monthly Total:				1,868.88		0.00
6	CASH/ONE TIME CUSTOMERS	BFS	RECYCLABLES	0.00	0	0.00
Monthly Total:				0.00		0.00
SONOMA, CITY Total:				1,868.88		0.00

18-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 3

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
CLOVERDALE						
9	DENBESTE TRANSPORTATION - EXEMPT ACCT.	BCE	C&D - EARTH/DIRT/SOIL			0 0.00
Monthly Total:						0.00
CLOVERDALE Total:						0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 3

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
HEALDSBURG						
8	CITY OF HEALDSBURG	BVS	SW-TIMBER/TREATED/OL	3.51	0	0.00
Monthly Total:				3.51		0.00
HEALDSBURG Total:				3.51		0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 3

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
PETALUMA						
9	DENBESTE TRANSPORTATION - EXEMPT ACCT.	BVG	CONTAMINATED SOIL	74.06		00.00
Monthly Total:				74.06		00.00
PETALUMA Total:				74.06		00.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 3

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SANTA ROSA						
7	BIGHAM TAYLOR ROOFING	CCA	CONSTRUCTION & DEMOLITION	5.39	0	0.00
	CASH/ONE TIME CUSTOMERS	BCA	CONSTRUCTION & DEMOLITION	1.93	0	0.00
Monthly Total:				7.32		0.00
8	BIGHAM TAYLOR ROOFING	CCA	CONSTRUCTION & DEMOLITION	3.42	0	0.00
	UNIVERSAL ENVIRONMENTAL	BVG	CONTAMINATED SOIL	6.67	0	0.00
Monthly Total:				10.09		0.00
9	BIGHAM TAYLOR ROOFING	CCA	CONSTRUCTION & DEMOLITION	13.63	0	0.00
Monthly Total:				13.63		0.00
SANTA ROSA Total:				31.04		0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 3

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SONOMA COUNTY WASTE MGT. AGENCY						
7	COUNTY OF SONOMA	BAA	MSW	5,272.54	0	0.00
Monthly Total:				5,272.54		0.00
8	COUNTY OF SONOMA	BAA	MSW	6,049.61	0	0.00
Monthly Total:				6,049.61		0.00
9	COUNTY OF SONOMA	BAA	MSW	5,200.74	0	0.00
Monthly Total:				5,200.74		0.00
SONOMA COUNTY WASTE MGT. AGENCY Total:				16,522.89		0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 3

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SONOMA, CITY						
8	CITY OF SOMOMA	BYA	SW-ASPHALT MATERIAL			00.00
Monthly Total:						0.00
SONOMA, CITY Total:						0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 3

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
WINDSOR						
8	M&M SERVICES, INC	BVS	SW-TIMBER/TREATED/OL	11.73	0	0.00
Monthly Total:				11.73		0.00
9	M&M SERVICES, INC	BVS	SW-TIMBER/TREATED/OL	12.33	0	0.00
Monthly Total:				12.33		0.00
WINDSOR Total:				24.06		0.00

23-Feb-09



## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 4

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
CLOVERDALE						
10	DENBESTE TRANSPORTATION - EXEMPT ACCT.	BCE	C&D - EARTH/DIRT/SOIL			0 0.00
Monthly Total:						0.00
11	REGE TRUCKING	CCA	CONSTRUCTION & DEMOLITION	14.39		0 0.00
Monthly Total:				14.39		0.00
CLOVERDALE Total:				14.39		0.00

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 4

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
HEALDSBURG						
11	CASH/ONE TIME CUSTOMERS	BCA	CONSTRUCTION & DEMOLITION	4.16	0	0.00
Monthly Total:				4.16		0.00
HEALDSBURG Total:				4.16		0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 4

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
PETALUMA						
10	DENBESTE TRANSPORTATION - EXEMPT ACCT.	BVG	CONTAMINATED SOIL	23.73	0	0.00
Monthly Total:				23.73		0.00
11	CASH/ONE TIME CUSTOMERS	BCE	C&D - EARTH/DIRT/SOIL		0	0.00
	TRANS TECH CONSULTANTS	BVG	CONTAMINATED SOIL	278.15	0	0.00
Monthly Total:				278.15		0.00
PETALUMA Total:				301.88		0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 4

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SANTA ROSA						
11	BIGHAM TAYLOR ROOFING	CCA	CONSTRUCTION & DEMOLITION	6.26	0	0.00
Monthly Total:				6.26		0.00
12	EBA ENGINEERING	BVG	CONTAMINATED SOIL	6.10	0	0.00
	SANTA ROSA RECYCLING & COLLECTION, INC	BVS	SW-TIMBER/TREATED/OL	8.86	0	0.00
Monthly Total:				14.96		0.00
SANTA ROSA Total:				21.22		0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 4

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
SONOMA COUNTY WASTE MGT. AGENCY						
10	COUNTY OF SONOMA	BAA	MSW	4,775.50	0	0.00
				Monthly Total:	4,775.50	0.00
11	COUNTY OF SONOMA	BAA	MSW	4,545.49	0	0.00
				Monthly Total:	4,545.49	0.00
12	COUNTY OF SONOMA	BAA	MSW	3,879.98	0	0.00
				Monthly Total:	3,879.98	0.00
SONOMA COUNTY WASTE MGT. AGENCY Total:				13,200.97		0.00

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 4

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used					
Month	Company										
<u>SONOMA County</u>											
SONOMA, CITY											
10	CITY OF SOMOMA	BYA	SW-ASPHALT MATERIAL			00.00					
Monthly Total:						0.00					
SONOMA, CITY Total:						0.00					

23-Feb-09

## Keller Canyon Special Waste Loads By Jurisdiction of Origin

Year: 2007 Quarter: 4

Jurisdiction of Origin		Waste Code	Waste Type	Tons Landfilled	ADC Type	Tons of ADC Used
Month	Company					
<u>SONOMA County</u>						
WINDSOR						
10	BAKER FILTRATION	BXA	SW-FILTER MEDIA	1.92	0	0.00
	M&M SERVICES, INC	BVS	SW-TIMBER/TREATED/OL	12.37	0	0.00
		CCA	CONSTRUCTION & DEMOLITION	8.64	0	0.00
Monthly Total:				22.93		0.00
11	BAKER FILTRATION	BXA	SW-FILTER MEDIA	2.31	0	0.00
	M&M SERVICES, INC	BVS	SW-TIMBER/TREATED/OL	15.23	0	0.00
Monthly Total:				17.54		0.00
12	M&M SERVICES, INC	BVS	SW-TIMBER/TREATED/OL	13.88	0	0.00
Monthly Total:				13.88		0.00
WINDSOR Total:				54.35		0.00

23-Feb-09