

# Memo

**Date:** August 28, 2008  
**To:** Mayor and Members of the City Council  
**Via:** Steven Jepsen, City Manager  
**From:** Steve Kroeger, Assistant City Manager  
**Re:** YSDI Proposed Rate Increase – rate analyses

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With regard to item 5 on your September 2, 2008 City Council Agenda (YSDI Rate Adjustment), attached you will find information that is intended to supplement the staff report.

Cc: Terrel Locke, City Clerk

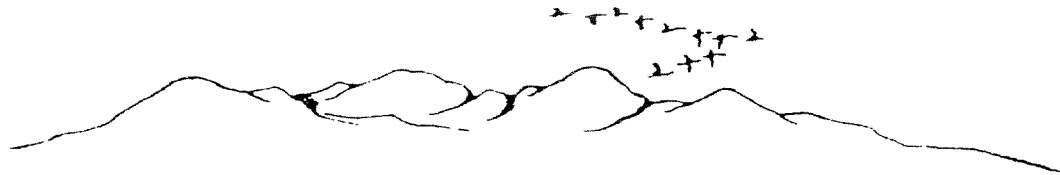
**YSDI Residential Rate Increases 2001-2008**

| <u>Year</u> | <u>% Increase</u> | <u>Base<br/>Monthly<br/>Rate</u> | <u>Hazardous<br/>Waste<br/>Surcharge</u> | <u>NPDES<br/>Regulatory<br/>Fee</u> | <u>Total<br/>Monthly<br/>Rate</u> |
|-------------|-------------------|----------------------------------|--|-------------------------------------|-----------------------------------|
| 2001        | -                 | \$ 18.02                         | (1) \$ 0.50                              | \$ -                                | \$ 18.52                          |
| 2002        | 2.03%             | 18.39                            | 0.50                                     | -                                   | 18.89                             |
| 2003        | 5.64%             | 19.43                            | 0.50                                     | -                                   | 19.93                             |
| 2004        | 1.49%             | 19.73                            | 0.50                                     | -                                   | 20.23                             |
| 2005        | 8.74%             | 21.45                            | 0.50                                     | -                                   | 21.95                             |
| 2006        | 2.80%             | 22.05                            | 0.50                                     | -                                   | 22.55                             |
| 2007        | 0.00%             | 22.05                            | 0.50                                     | -                                   | 22.55                             |
| 2008        | 6.75%             | 23.54                            | 0.50                                     | 0.28                                | 24.32                             |
| Average     | <u>3.92%</u>      |                                  |  |                                     |                                   |

Note: (1) 3 cart program implementation; base year

**Breakdown of Proposed 6.75% Refuse Rate Increase  
Residential Service**

|  | <u>% Adjustment</u> | <u>\$ Adjustment</u> |
|--|---------------------|----------------------|
| <b>Current Residential Base Rate</b>                                   |                     | <b>\$ 22.05</b>      |
| Index Adjustment   | 3.31%               | 0.73                 |
| Fuel Price Variance Adjustment Percentage (July 2007 - September 2007) | 0.12%               | 0.03                 |
| Fuel Price Variance Adjustment Percentage (October 2007 - June 2008)   | 1.24%               | 0.27                 |
| Adjust 2009 Fuel Price Allowance to \$4.00                             | 2.08%               | 0.46                 |
| Total 2008 Rate Adjustment   | 6.75%               | \$ 1.49              |
| <b>Proposed Residential Base Rate</b>                                  |                     | <b>\$ 23.54</b>      |
| Household Hazardous Waste Surcharge                                    |                     | 0.50                 |
| NPDES Solid Waste Fee  |                     | 0.28                 |
| <b>Proposed Monthly Residential Rate</b>                               |                     | <b>\$ 24.32</b>      |



# Memo

**Date:** September 2, 2008

**To:** Honorable Mayor and members of the City Council

**CC:** Steve Jepsen, City Manager

**From:** Steve Kroeger, Assistant City Manager

**Re:** Agenda Item 5 – 2008 Amendment to 1991 Franchise Agreement with Yuba Sutter Disposal, Inc.

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Attached please find:

- The supplement to your staff report regarding Yuba-Sutter Disposal Inc. (YSDI) Rate Adjustment Application for Rate Year 2009 and Related Franchise Amendment:  
Attachment 1 - 2008 Amendment to 1991 Franchise Agreement with Yuba Sutter Disposal, Inc.
- Chart – Fuel Price Trends

**2008 AMENDMENT TO 1991 FRANCHISE AGREEMENT  
WITH YUBA-SUTER DISPOSAL, INC.**

**September 2, 2008**

This Amendment to the Franchise Agreement for solid waste collection, disposal, and recycling services is made this 2<sup>nd</sup> day of September 2008, by and between the City of Yuba City, California (CITY) and YUBA-SUTTER DISPOSAL, INC. (YSDI).

**RECITALS**

A. On June 3, 1991, CITY entered into an exclusive franchise agreement (Agreement) with YSDI for the collection of refuse within the corporate limits of CITY.

B. CITY and YSDI mutually desire to amend the Franchise Agreement by executing this amendment (Amendment) to adjust residential, commercial and debris box collection rates effective October 1, 2008 to reflect the Indexed Rate Adjustment per the Rate Adjustment Guidelines, the fuel price differential for the last three months of Rate Year 2007 (July 1, 2007 – September 30, 2007), the fuel price differential for the first nine months of Rate Year 2008 (October 1, 2007 – June 30, 2008); to modify the fuel price allowance for Rate Year 2009; and to add the collection of a National Pollution Discharge Elimination System (NPDES) Solid Waste Fee.

**NOW, THEREFORE THE PARTIES TO THE FRANCHISE AGREEMENT  
AND THIS AMENDMENT AGREE AS FOLLOWS**

**1. SERVICE RATES**

The rates charged by YSDI for the services provided pursuant to the Franchise Agreement, as amended, for the period October 1, 2008 through September 30, 2009, are specified in Exhibit A to this Amendment. The service rates specified in Exhibit A to this Agreement reflect the Indexed Rate Adjustment for Rate Year 2009; the fuel price differential for the last three months of Rate Year 2007 (July 1, 2007 – September 30, 2007); the fuel price differential for the first nine months of Rate Year 2008 (October 1, 2007 – June 30, 2008); and establishment of a new fuel price allowance of \$4.00 per gallon for Rate Year 2009.

**2. ULTRA-LOW-SULFUR DIESEL FUEL PRICES**

The service rates adopted by a previous Amendment to this Agreement for Rate Year 2008, provided for YSDI to purchase 513,805 gallons of ultra-low-sulfur diesel (ULSD) fuel (539,989 gallons x 95.151 percent RWMA-related activities) at a cost of \$3.00 per gallon during Rate Year 2008 and to adjust the \$3.00 per gallon cost in Rate Year 2009 by 80 percent of the annual change in the Consumer Price Index for all Urban Consumers (West Urban 1982-84 = 100) published by the Department of Labor, Bureau of Labor Statistics. YSDI and the CITY agree that the service rates for Rate Year 2009 shall be adjusted to reflect an increased fuel price allowance of \$4.00 per gallon, rather than the \$3.10 per gallon fuel price allowance resulting from the indexed adjustment. As previously agreed, the service rates shall be adjusted in Rate Year 2010 and Rate Year 2011 to reflect the difference between the \$4.00 per gallon fuel price allowance and the weighted average of the actual fuel prices for Rate Year 2009, multiplied by the 513,805 gallon fuel allowance. The Rate Year 2010 service rates will be adjusted to reflect the pro-rated (9/12) fuel price difference for the first nine months of Rate Year 2009 and the Rate Year 2011 service rates will be adjusted to reflect the fuel price difference for

all of Rate Year 2009 and the difference already accounted for in the Rate Year 2010 service rates.

3. NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) SOLID WASTE FEE

The City is required to comply with the requirements of the National Pollution Discharge Elimination System (NPDES). The NPDES prescribes requirements for pollution reduction related to the discharge of urban runoff into the City's storm drainage system.

A regulatory fee of \$0.0007 per gallon will be added to the solid waste services (trash collection) bills for Yuba City's NPDES program services. The fee is based upon the approximate volumes of waste generated by developed properties, which is proportionally related to the generation of solid wastes in the drainage system. The fee shall be treated as a "Regulatory Fee" (in accordance with the Rate Adjustment Guidelines) and revenues, which will be paid on "actual billings", shall be forwarded to the City on a quarterly basis. In addition, YSDI will charge the City of Yuba City a five percent (5%) "Administrative Fee" for the billing, handling and processing of the NPDES fee on the "actual billings" on a quarterly basis.

The rates charged by YSDI for the NPDES Solid Waste Fee are specified in Exhibit B to this Amendment.

The parties have caused this Agreement to be executed on the date first written above.

CITY OF YUBA CITY

\_\_\_\_\_  
Mayor

Attest:

\_\_\_\_\_  
City Clerk

YUBA-SUTTER DISPOSAL, INC.

By: \_\_\_\_\_

**Residential Rates**

| Service Description                              | Rates Effective 10/1/2007 |                |                          |  | Rates Effective 10/1/2008 |                |                          |  |                         |
|--|---------------------------|----------------|--------------------------|--|---------------------------|----------------|--------------------------|--|-------------------------|
|  | Base Rate                 | Franchise Fees | Including Franchise Fees | Household Hazardous Waste / RWMA Surcharge | Base Rate                 | Franchise Fees | Including Franchise Fees | Household Hazardous Waste / RWMA Surcharge | Total Rate for Services |
| Standard 32 - Gallon Refuse Cart*                | \$20.95                   | \$1.10         | \$22.05                  | \$0.50                                     | \$22.36                   | \$1.18         | \$23.54                  | \$0.50                                     | \$24.04                 |
| Low-income Senior Citizen 32-Gallon Refuse Cart* | \$15.71                   | \$0.83         | \$16.54                  | \$0.50                                     | \$16.77                   | \$0.88         | \$17.65                  | \$0.50                                     | \$18.15                 |
| 64 - Gallon Refuse Cart*                         | \$31.41                   | \$1.65         | \$33.06                  | \$0.50                                     | \$33.53                   | \$1.76         | \$35.29                  | \$0.50                                     | \$35.79                 |
| 96 - Gallon Refuse Cart*                         | \$41.87                   | \$2.20         | \$44.07                  | \$0.50                                     | \$44.70                   | \$2.35         | \$47.05                  | \$0.50                                     | \$47.55                 |
| Extra 32 - Gallon Refuse Cart                    | \$10.47                   | \$0.55         | \$11.02                  |  | \$11.18                   | \$0.59         | \$11.77                  |  | \$11.77                 |
| Extra 64 - Gallon Refuse Cart                    | \$20.95                   | \$1.10         | \$22.05                  |  | \$22.36                   | \$1.18         | \$23.54                  |  | \$23.54                 |
| Extra 96 - Gallon Refuse Cart                    | \$31.41                   | \$1.65         | \$33.06                  |  | \$33.53                   | \$1.76         | \$35.29                  |  | \$35.29                 |
| Extra Bag of Refuse (Per Pickup Rate)            | \$3.48                    | \$0.18         | \$3.66                   |  | \$3.71                    | \$0.20         | \$3.91                   |  | \$3.91                  |

\* Customers will be supplied 1 blue 64 - gallon cart for recycling and 1 green 96 - gallon cart for green yard waste.  
 The cost of these services is included in the price for refuse service.

**Commercial Container Rates**

| Service Description | Rates Effective 10/1/2007 |                |                          |  | Rates Effective 10/1/2008 |                |                          |  |                         |
|---------------------|---------------------------|----------------|--------------------------|--|---------------------------|----------------|--------------------------|--|-------------------------|
|                     | Base Rate                 | Franchise Fees | Including Franchise Fees | Household Hazardous Waste / RWMA Surcharge | Base Rate                 | Franchise Fees | Including Franchise Fees | Household Hazardous Waste / RWMA Surcharge | Total Rate for Services |
| <b>1 Yard</b>       |                           |                |                          |  |                           |                |                          |  |                         |
| 1 Time per Week     | \$96.95                   | \$5.10         | \$102.05                 | \$2.10                                     | \$103.49                  | \$5.45         | \$108.94                 | \$2.10                                     | \$111.04                |
| 2 Times per Week    | \$163.84                  | \$8.62         | \$172.46                 | \$3.60                                     | \$174.90                  | \$9.21         | \$184.11                 | \$3.60                                     | \$187.71                |
| 3 Times per Week    | \$241.69                  | \$12.72        | \$254.41                 | \$5.30                                     | \$258.00                  | \$13.58        | \$271.58                 | \$5.30                                     | \$276.88                |
| 4 Times per Week    | \$297.65                  | \$15.67        | \$313.32                 | \$6.50                                     | \$317.74                  | \$16.72        | \$334.46                 | \$6.50                                     | \$340.96                |
| 5 Times per Week    | \$368.62                  | \$19.40        | \$388.02                 | \$8.10                                     | \$393.50                  | \$20.71        | \$414.21                 | \$8.10                                     | \$422.31                |
| 6 Times per Week    | \$472.37                  | \$24.86        | \$497.23                 | \$10.40                                    | \$504.25                  | \$26.54        | \$530.79                 | \$10.40                                    | \$541.19                |
| <b>1.5 Yard</b>     |                           |                |                          |  |                           |                |                          |  |                         |
| 1 Time per Week     | \$129.71                  | \$6.83         | \$136.54                 | \$2.90                                     | \$138.47                  | \$7.29         | \$145.76                 | \$2.90                                     | \$148.66                |
| 2 Times per Week    | \$223.95                  | \$11.79        | \$235.74                 | \$4.90                                     | \$239.07                  | \$12.58        | \$251.65                 | \$4.90                                     | \$256.55                |
| 3 Times per Week    | \$307.25                  | \$16.17        | \$323.42                 | \$6.80                                     | \$327.99                  | \$17.26        | \$345.25                 | \$6.80                                     | \$352.05                |
| 4 Times per Week    | \$398.58                  | \$20.98        | \$419.56                 | \$8.80                                     | \$425.48                  | \$22.39        | \$447.87                 | \$8.80                                     | \$456.67                |
| 5 Times per Week    | \$490.12                  | \$25.80        | \$515.92                 | \$10.80                                    | \$523.20                  | \$27.54        | \$550.74                 | \$10.80                                    | \$561.54                |
| 6 Times per Week    | \$629.43                  | \$33.13        | \$662.56                 | \$13.80                                    | \$671.92                  | \$35.36        | \$707.28                 | \$13.80                                    | \$721.08                |
| <b>2 Yard</b>       |                           |                |                          |  |                           |                |                          |  |                         |
| 1 Time per Week     | \$155.73                  | \$8.20         | \$163.93                 | \$3.40                                     | \$166.24                  | \$8.75         | \$174.99                 | \$3.40                                     | \$178.39                |
| 2 Times per Week    | \$248.39                  | \$13.07        | \$261.46                 | \$5.50                                     | \$265.16                  | \$13.96        | \$279.12                 | \$5.50                                     | \$284.62                |
| 3 Times per Week    | \$341.29                  | \$17.96        | \$359.25                 | \$7.50                                     | \$364.33                  | \$19.18        | \$383.51                 | \$7.50                                     | \$391.01                |
| 4 Times per Week    | \$436.87                  | \$22.99        | \$459.86                 | \$9.60                                     | \$466.36                  | \$24.55        | \$490.91                 | \$9.60                                     | \$500.51                |
| 5 Times per Week    | \$533.81                  | \$28.10        | \$561.91                 | \$11.70                                    | \$569.84                  | \$29.99        | \$599.83                 | \$11.70                                    | \$611.53                |
| 6 Times per Week    | \$678.58                  | \$35.71        | \$714.29                 | \$14.90                                    | \$724.38                  | \$38.13        | \$762.51                 | \$14.90                                    | \$777.41                |
| <b>3 Yard</b>       |                           |                |                          |  |                           |                |                          |  |                         |
| 1 Time per Week     | \$188.49                  | \$9.92         | \$198.41                 | \$4.10                                     | \$201.21                  | \$10.59        | \$211.80                 | \$4.10                                     | \$215.90                |
| 2 Times per Week    | \$312.75                  | \$16.46        | \$329.21                 | \$6.90                                     | \$333.86                  | \$17.57        | \$351.43                 | \$6.90                                     | \$358.33                |
| 3 Times per Week    | \$455.98                  | \$24.00        | \$479.98                 | \$10.00                                    | \$486.76                  | \$25.62        | \$512.38                 | \$10.00                                    | \$522.38                |
| 4 Times per Week    | \$565.23                  | \$29.75        | \$594.98                 | \$12.40                                    | \$603.38                  | \$31.76        | \$635.14                 | \$12.40                                    | \$647.54                |
| 5 Times per Week    | \$693.60                  | \$36.51        | \$730.11                 | \$15.20                                    | \$740.42                  | \$38.97        | \$779.39                 | \$15.20                                    | \$794.59                |
| 6 Times per Week    | \$887.40                  | \$46.71        | \$934.11                 | \$19.50                                    | \$947.30                  | \$49.86        | \$997.16                 | \$19.50                                    | \$1,016.66              |
| <b>4 Yard</b>       |                           |                |                          |  |                           |                |                          |  |                         |
| 1 Time per Week     | \$226.60                  | \$11.93        | \$238.53                 | \$5.00                                     | \$241.90                  | \$12.73        | \$254.63                 | \$5.00                                     | \$259.63                |
| 2 Times per Week    | \$380.85                  | \$20.04        | \$400.89                 | \$8.40                                     | \$406.56                  | \$21.40        | \$427.96                 | \$8.40                                     | \$436.36                |
| 3 Times per Week    | \$537.90                  | \$28.31        | \$566.21                 | \$11.80                                    | \$574.21                  | \$30.22        | \$604.43                 | \$11.80                                    | \$616.23                |
| 4 Times per Week    | \$696.23                  | \$36.64        | \$732.87                 | \$15.30                                    | \$743.23                  | \$39.12        | \$782.35                 | \$15.30                                    | \$797.65                |
| 5 Times per Week    | \$857.44                  | \$45.13        | \$902.57                 | \$18.80                                    | \$915.32                  | \$48.17        | \$963.49                 | \$18.80                                    | \$982.29                |
| 6 Times per Week    | \$1,103.15                | \$58.06        | \$1,161.21               | \$24.20                                    | \$1,177.61                | \$61.98        | \$1,239.59               | \$24.20                                    | \$1,263.79              |

**Commercial Container Rates**

| Service Description | Rates Effective 10/1/2007 |                |                          |                                  |                         | Rates Effective 10/1/2008 |                |                          |                                  |                         |
|---------------------|---------------------------|----------------|--------------------------|----------------------------------|-------------------------|---------------------------|----------------|--------------------------|----------------------------------|-------------------------|
|                     | Base Rate                 | Franchise Fees | Including Franchise Fees | Hazardous Waste / RWMA Surcharge | Total Rate for Services | Base Rate                 | Franchise Fees | Including Franchise Fees | Hazardous Waste / RWMA Surcharge | Total Rate for Services |
| <b>5 Yard</b>       |                           |                |                          |                                  |                         |                           |                |                          |                                  |                         |
| 1 Time per Week     | \$234.73                  | \$12.35        | \$247.08                 | \$5.20                           | \$252.28                | \$250.57                  | \$13.19        | \$263.76                 | \$5.20                           | \$268.96                |
| 2 Times per Week    | \$416.33                  | \$21.91        | \$438.24                 | \$9.20                           | \$447.44                | \$444.43                  | \$23.39        | \$467.82                 | \$9.20                           | \$477.02                |
| 3 Times per Week    | \$600.73                  | \$31.62        | \$632.35                 | \$13.20                          | \$645.55                | \$641.28                  | \$33.75        | \$675.03                 | \$13.20                          | \$688.23                |
| 4 Times per Week    | \$789.19                  | \$41.54        | \$830.73                 | \$17.30                          | \$848.03                | \$842.46                  | \$44.34        | \$886.80                 | \$17.30                          | \$904.10                |
| 5 Times per Week    | \$976.24                  | \$51.38        | \$1,027.62               | \$21.50                          | \$1,049.12              | \$1,042.14                | \$54.85        | \$1,096.99               | \$21.50                          | \$1,118.49              |
| 6 Times per Week    | \$1,264.18                | \$66.54        | \$1,330.72               | \$27.80                          | \$1,358.52              | \$1,349.51                | \$71.03        | \$1,420.54               | \$27.80                          | \$1,448.34              |
| <b>6 Yard</b>       |                           |                |                          |                                  |                         |                           |                |                          |                                  |                         |
| 1 Time per Week     | \$241.69                  | \$12.72        | \$254.41                 | \$5.30                           | \$259.71                | \$258.00                  | \$13.58        | \$271.58                 | \$5.30                           | \$276.88                |
| 2 Times per Week    | \$450.54                  | \$23.71        | \$474.25                 | \$9.90                           | \$484.15                | \$480.95                  | \$25.31        | \$506.26                 | \$9.90                           | \$516.16                |
| 3 Times per Week    | \$663.46                  | \$34.92        | \$698.38                 | \$14.60                          | \$712.98                | \$708.24                  | \$37.28        | \$745.52                 | \$14.60                          | \$760.12                |
| 4 Times per Week    | \$879.27                  | \$46.28        | \$925.55                 | \$19.30                          | \$944.85                | \$938.62                  | \$49.40        | \$988.02                 | \$19.30                          | \$1,007.32              |
| 5 Times per Week    | \$1,097.72                | \$57.77        | \$1,155.49               | \$24.10                          | \$1,179.59              | \$1,171.82                | \$61.67        | \$1,233.49               | \$24.10                          | \$1,257.59              |
| 6 Times per Week    | \$1,422.52                | \$74.87        | \$1,497.39               | \$31.30                          | \$1,528.69              | \$1,518.54                | \$79.92        | \$1,598.46               | \$31.30                          | \$1,629.76              |
| <b>7 Yard</b>       |                           |                |                          |                                  |                         |                           |                |                          |                                  |                         |
| 1 Time per Week     | \$270.38                  | \$14.23        | \$284.61                 | \$5.90                           | \$290.51                | \$288.63                  | \$15.19        | \$303.82                 | \$5.90                           | \$309.72                |
| 2 Times per Week    | \$502.40                  | \$26.44        | \$528.84                 | \$11.00                          | \$539.84                | \$536.31                  | \$28.23        | \$564.54                 | \$11.00                          | \$575.54                |
| 3 Times per Week    | \$737.23                  | \$38.80        | \$776.03                 | \$16.20                          | \$792.23                | \$786.99                  | \$41.42        | \$828.41                 | \$16.20                          | \$844.61                |
| 4 Times per Week    | \$976.24                  | \$51.38        | \$1,027.62               | \$21.50                          | \$1,049.12              | \$1,042.14                | \$54.85        | \$1,096.99               | \$21.50                          | \$1,118.49              |
| 5 Times per Week    | \$1,215.04                | \$63.95        | \$1,278.99               | \$26.70                          | \$1,305.69              | \$1,297.06                | \$68.27        | \$1,365.33               | \$26.70                          | \$1,392.03              |
| 6 Times per Week    | \$1,578.24                | \$83.07        | \$1,661.31               | \$34.70                          | \$1,696.01              | \$1,684.77                | \$88.67        | \$1,773.44               | \$34.70                          | \$1,808.14              |
| <b>8 Yard</b>       |                           |                |                          |                                  |                         |                           |                |                          |                                  |                         |
| 1 Time per Week     | \$308.50                  | \$16.24        | \$324.74                 | \$6.80                           | \$331.54                | \$329.32                  | \$17.33        | \$346.65                 | \$6.80                           | \$353.45                |
| 2 Times per Week    | \$551.58                  | \$29.03        | \$580.61                 | \$12.10                          | \$592.71                | \$588.81                  | \$30.99        | \$619.80                 | \$12.10                          | \$631.90                |
| 3 Times per Week    | \$821.78                  | \$43.25        | \$865.03                 | \$18.10                          | \$883.13                | \$877.25                  | \$46.17        | \$923.42                 | \$18.10                          | \$941.52                |
| 4 Times per Week    | \$1,092.16                | \$57.48        | \$1,149.64               | \$24.00                          | \$1,173.64              | \$1,165.88                | \$61.36        | \$1,227.24               | \$24.00                          | \$1,251.24              |
| 5 Times per Week    | \$1,355.72                | \$71.35        | \$1,427.07               | \$29.80                          | \$1,456.87              | \$1,447.23                | \$76.17        | \$1,523.40               | \$29.80                          | \$1,553.20              |
| 6 Times per Week    | \$1,664.24                | \$87.59        | \$1,751.83               | \$36.60                          | \$1,788.43              | \$1,776.58                | \$93.50        | \$1,870.08               | \$36.60                          | \$1,906.68              |

**Commercial Container Rates**

| Service Description                            | Rates Effective 10/1/2007 |                |                          |  |                         | Rates Effective 10/1/2008 |                |                          |  |                         |
|--|---------------------------|----------------|--------------------------|--|-------------------------|---------------------------|----------------|--------------------------|--|-------------------------|
|  | Base Rate                 | Franchise Fees | Including Franchise Fees | Household Hazardous Waste / RWMA Surcharge | Total Rate for Services | Base Rate                 | Franchise Fees | Including Franchise Fees | Household Hazardous Waste / RWMA Surcharge | Total Rate for Services |
| 1 Yard Bin - Extra Service Only                | \$26.34                   | \$1.39         | \$27.73                  |  | \$27.73                 | \$28.12                   | \$1.48         | \$29.60                  |  | \$29.60                 |
| 1.5 Yard Bin - Extra Service Only              | \$29.20                   | \$1.54         | \$30.74                  |  | \$30.74                 | \$31.17                   | \$1.64         | \$32.81                  |  | \$32.81                 |
| 2 Yard Bin - Extra Service Only                | \$35.13                   | \$1.85         | \$36.98                  |  | \$36.98                 | \$37.50                   | \$1.97         | \$39.47                  |  | \$39.47                 |
| 3 Yard Bin - Extra Service Only                | \$40.95                   | \$2.16         | \$43.11                  |  | \$43.11                 | \$43.71                   | \$2.30         | \$46.01                  |  | \$46.01                 |
| 4 Yard Bin - Extra Service Only                | \$46.76                   | \$2.46         | \$49.22                  |  | \$49.22                 | \$49.92                   | \$2.63         | \$52.55                  |  | \$52.55                 |
| 5 Yard Bin - Extra Service Only                | \$49.72                   | \$2.62         | \$52.34                  |  | \$52.34                 | \$53.08                   | \$2.79         | \$55.87                  |  | \$55.87                 |
| 6 Yard Bin - Extra Service Only                | \$52.70                   | \$2.77         | \$55.47                  |  | \$55.47                 | \$56.26                   | \$2.96         | \$59.22                  |  | \$59.22                 |
| 7 Yard Bin - Extra Service Only                | \$58.52                   | \$3.08         | \$61.60                  |  | \$61.60                 | \$62.47                   | \$3.29         | \$65.76                  |  | \$65.76                 |
| 8 Yard Bin - Extra Service Only                | \$64.32                   | \$3.39         | \$67.71                  |  | \$67.71                 | \$68.66                   | \$3.61         | \$72.27                  |  | \$72.27                 |
| Temporary 7 Yard Bin (available to residences) | \$126.35                  | \$6.65         | \$133.00                 | \$2.00                                     | \$135.00                | \$134.88                  | \$7.10         | \$141.98                 | \$2.00                                     | \$143.98                |

**Front Load Compactor Rates**

| Service Description     | Rates Effective 10/1/2007 |                |   |                         | Rates Effective 10/1/2008 |                |   |                         |
|-------------------------|---------------------------|----------------|---|-------------------------|---------------------------|----------------|---|-------------------------|
|                         | Base Rate *               | Franchise Fees | Household Hazardous Waste / RWMA Surcharge ** | Total Rate for Services | Base Rate *               | Franchise Fees | Household Hazardous Waste / RWMA Surcharge ** | Total Rate for Services |
| <b>1.3 Yd Compactor</b> |                           |                |   |                         |                           |                |   |                         |
| 1 time per week         | \$205.76                  | \$10.83        | \$216.59                                      | \$219.49                | \$219.65                  | \$11.56        | \$231.21                                      | \$234.11                |
| 2 times per week        | \$411.53                  | \$21.66        | \$433.19                                      | \$438.09                | \$439.31                  | \$23.12        | \$462.43                                      | \$467.33                |
| 3 times per week        | \$617.28                  | \$32.49        | \$649.77                                      | \$656.57                | \$658.95                  | \$34.68        | \$693.63                                      | \$700.43                |
| 4 times per week        | \$823.04                  | \$43.32        | \$866.36                                      | \$875.16                | \$878.60                  | \$46.24        | \$924.84                                      | \$933.64                |
| 5 times per week        | \$1,028.80                | \$54.15        | \$1,082.95                                    | \$1,093.75              | \$1,098.24                | \$57.80        | \$1,156.04                                    | \$1,166.84              |
| 6 times per week        | \$1,234.58                | \$64.98        | \$1,299.56                                    | \$1,313.36              | \$1,317.91                | \$69.36        | \$1,387.27                                    | \$1,401.07              |
| <b>2 Yd Compactor</b>   |                           |                |   |                         |                           |                |   |                         |
| 1 time per week         | \$316.56                  | \$16.66        | \$333.22                                      | \$336.62                | \$337.93                  | \$17.79        | \$355.72                                      | \$359.12                |
| 2 times per week        | \$633.09                  | \$33.32        | \$666.41                                      | \$671.91                | \$675.82                  | \$35.57        | \$711.39                                      | \$716.89                |
| 3 times per week        | \$949.66                  | \$49.98        | \$999.64                                      | \$1,007.14              | \$1,013.76                | \$53.36        | \$1,067.12                                    | \$1,074.62              |
| 4 times per week        | \$1,266.22                | \$66.64        | \$1,332.86                                    | \$1,342.46              | \$1,351.69                | \$71.14        | \$1,422.83                                    | \$1,432.43              |
| 5 times per week        | \$1,582.76                | \$83.30        | \$1,666.06                                    | \$1,677.76              | \$1,689.60                | \$88.93        | \$1,778.53                                    | \$1,790.23              |
| 6 times per week        | \$1,899.31                | \$99.96        | \$1,999.27                                    | \$2,014.17              | \$2,027.51                | \$106.71       | \$2,134.22                                    | \$2,149.12              |
| <b>3 Yd Compactor</b>   |                           |                |   |                         |                           |                |   |                         |
| 1 time per week         | \$474.84                  | \$24.99        | \$499.83                                      | \$503.93                | \$506.89                  | \$26.68        | \$533.57                                      | \$537.67                |
| 2 times per week        | \$949.67                  | \$49.98        | \$999.65                                      | \$1,006.55              | \$1,013.77                | \$53.36        | \$1,067.13                                    | \$1,074.03              |
| 3 times per week        | \$1,424.51                | \$74.97        | \$1,499.48                                    | \$1,509.48              | \$1,520.66                | \$80.03        | \$1,600.69                                    | \$1,610.69              |
| 4 times per week        | \$1,899.32                | \$99.96        | \$1,999.28                                    | \$2,011.68              | \$2,027.52                | \$106.71       | \$2,134.23                                    | \$2,146.63              |
| 5 times per week        | \$2,374.17                | \$124.96       | \$2,499.13                                    | \$2,514.33              | \$2,534.43                | \$133.39       | \$2,667.82                                    | \$2,683.02              |
| 6 times per week        | \$2,849.00                | \$149.95       | \$2,998.95                                    | \$3,018.45              | \$3,041.31                | \$160.07       | \$3,201.38                                    | \$3,220.88              |
| <b>4 Yd Compactor</b>   |                           |                |   |                         |                           |                |   |                         |
| 1 time per week         | \$633.10                  | \$33.32        | \$666.42                                      | \$671.42                | \$675.83                  | \$35.57        | \$711.40                                      | \$716.40                |
| 2 times per week        | \$1,266.23                | \$66.64        | \$1,332.87                                    | \$1,341.27              | \$1,351.70                | \$71.14        | \$1,422.84                                    | \$1,431.24              |
| 3 times per week        | \$1,899.32                | \$99.96        | \$1,999.28                                    | \$2,011.08              | \$2,027.52                | \$106.71       | \$2,134.23                                    | \$2,146.03              |
| 4 times per week        | \$2,532.44                | \$133.29       | \$2,665.73                                    | \$2,681.03              | \$2,703.38                | \$142.28       | \$2,845.66                                    | \$2,860.96              |
| 5 times per week        | \$3,165.55                | \$166.61       | \$3,332.16                                    | \$3,350.96              | \$3,379.22                | \$177.85       | \$3,557.07                                    | \$3,575.87              |
| 6 times per week        | \$3,798.67                | \$199.93       | \$3,998.60                                    | \$4,022.80              | \$4,055.08                | \$213.43       | \$4,268.51                                    | \$4,292.71              |
| <b>5 Yd Compactor</b>   |                           |                |   |                         |                           |                |   |                         |
| 1 time per week         | \$791.37                  | \$41.65        | \$833.02                                      | \$838.22                | \$844.79                  | \$44.46        | \$889.25                                      | \$894.45                |
| 2 times per week        | \$1,582.78                | \$83.30        | \$1,666.08                                    | \$1,675.28              | \$1,689.62                | \$88.93        | \$1,778.55                                    | \$1,787.75              |
| 3 times per week        | \$2,374.17                | \$124.96       | \$2,499.13                                    | \$2,512.33              | \$2,534.43                | \$133.39       | \$2,667.82                                    | \$2,681.02              |
| 4 times per week        | \$3,165.55                | \$166.61       | \$3,332.16                                    | \$3,349.46              | \$3,379.22                | \$177.85       | \$3,557.07                                    | \$3,574.37              |
| 5 times per week        | \$3,956.95                | \$208.26       | \$4,165.21                                    | \$4,186.71              | \$4,224.04                | \$222.32       | \$4,446.36                                    | \$4,467.86              |
| 6 times per week        | \$4,748.33                | \$249.91       | \$4,998.24                                    | \$5,026.04              | \$5,068.84                | \$266.78       | \$5,335.62                                    | \$5,363.42              |
| <b>6 Yd Compactor</b>   |                           |                |   |                         |                           |                |   |                         |
| 1 time per week         | \$949.67                  | \$49.98        | \$999.65                                      | \$1,004.95              | \$1,013.77                | \$53.36        | \$1,067.13                                    | \$1,072.43              |
| 2 times per week        | \$1,899.32                | \$99.96        | \$1,999.28                                    | \$2,009.18              | \$2,027.52                | \$106.71       | \$2,134.23                                    | \$2,144.13              |
| 3 times per week        | \$2,849.00                | \$149.95       | \$2,998.95                                    | \$3,013.55              | \$3,041.31                | \$160.07       | \$3,201.38                                    | \$3,215.98              |
| 4 times per week        | \$3,798.67                | \$199.93       | \$3,998.60                                    | \$4,017.90              | \$4,055.08                | \$213.43       | \$4,268.51                                    | \$4,287.81              |
| 5 times per week        | \$4,748.33                | \$249.91       | \$4,998.24                                    | \$5,022.34              | \$5,068.84                | \$266.78       | \$5,335.62                                    | \$5,359.72              |
| 6 times per week        | \$5,697.99                | \$299.89       | \$5,997.88                                    | \$6,029.18              | \$6,082.60                | \$320.14       | \$6,402.74                                    | \$6,434.04              |

\* Base Rate is based on 4,333 pick-ups per month at \$38.99/cu.yd. or \$168.96 per month times the compactor size and frequency of pick-ups per week.

\*\* Household Hazardous Waste / RWMA Surcharge Rates are based on rates for the same size of commercial containers and service frequency. Rates for the 1.3 Yard Compactor are based on the rates for the 1.5 Yard Commercial Container.

**Commercial Can and Cart Rates**

| Service Description        | Rates Effective 10/1/2007 |                |                          |                                  |                         | Rates Effective 10/1/2008 |                |                          |                                  |                         |
|----------------------------|---------------------------|----------------|--------------------------|----------------------------------|-------------------------|---------------------------|----------------|--------------------------|----------------------------------|-------------------------|
|                            | Base Rate                 | Franchise Fees | Including Franchise Fees | Hazardous Waste / RWMA Surcharge | Total Rate for Services | Base Rate                 | Franchise Fees | Including Franchise Fees | Hazardous Waste / RWMA Surcharge | Total Rate for Services |
| Commercial Can             | \$21.82                   | \$1.15         | \$22.97                  | \$0.50                           | \$23.47                 | \$23.29                   | \$1.23         | \$24.52                  | \$0.50                           | \$25.02                 |
| Additional Commercial Can  | \$20.19                   | \$1.06         | \$21.25                  | \$0.50                           | \$21.75                 | \$21.55                   | \$1.13         | \$22.68                  | \$0.50                           | \$23.18                 |
| Commercial Cart            | \$43.75                   | \$2.30         | \$46.05                  | \$1.00                           | \$47.05                 | \$46.70                   | \$2.46         | \$49.16                  | \$1.00                           | \$50.16                 |
| Additional Commercial Cart | \$43.75                   | \$2.30         | \$46.05                  | \$1.00                           | \$47.05                 | \$46.70                   | \$2.46         | \$49.16                  | \$1.00                           | \$50.16                 |

To determine the rate for additional service days per week, multiply the rate above by the number of pickups per week.

**Debris Box Rates**

| Service Description            | Rates Effective 10/1/2007 |                |                          |                                  |                         | Rates Effective 10/1/2008 |                |                          |                                  |                         |
|--------------------------------|---------------------------|----------------|--------------------------|----------------------------------|-------------------------|---------------------------|----------------|--------------------------|----------------------------------|-------------------------|
|                                | Base Rate                 | Franchise Fees | Including Franchise Fees | Hazardous Waste / RWMA Surcharge | Total Rate for Services | Base Rate                 | Franchise Fees | Including Franchise Fees | Hazardous Waste / RWMA Surcharge | Total Rate for Services |
| 09 Yd Dirt/Concrete Debris     | \$336.13                  | \$17.69        | \$353.82                 | 5.00                             | \$358.82                | \$358.82                  | \$18.89        | \$377.71                 | \$5.00                           | \$382.71                |
| 15 Yd Debris Box               | \$270.74                  | \$14.25        | \$284.99                 | 4.20                             | \$289.19                | \$289.01                  | \$15.21        | \$304.22                 | \$4.20                           | \$308.42                |
| 20 Yd Debris Box               | \$312.38                  | \$16.44        | \$328.82                 | 5.00                             | \$333.82                | \$333.47                  | \$17.55        | \$351.02                 | \$5.00                           | \$356.02                |
| 25 Yd Debris Box               | \$336.21                  | \$17.70        | \$353.91                 | 5.40                             | \$359.31                | \$358.90                  | \$18.89        | \$377.79                 | \$5.40                           | \$383.19                |
| 30 Yd Debris Box               | \$368.97                  | \$19.42        | \$388.39                 | 6.00                             | \$394.39                | \$393.88                  | \$20.73        | \$414.61                 | \$6.00                           | \$420.61                |
| 40 Yd Debris Box               | \$434.43                  | \$22.86        | \$457.29                 | 7.20                             | \$464.49                | \$463.75                  | \$24.41        | \$488.16                 | \$7.20                           | \$495.36                |
| Compactor Rate Per Cubic Yard  | \$38.04                   | \$2.00         | \$40.04                  | \$0.60                           | \$40.64                 | \$40.61                   | \$2.14         | \$42.75                  | \$0.60                           | \$43.35                 |
| Wood Debris Box                | \$147.27                  | \$7.75         | \$155.02                 |                                  | \$155.02                | \$157.21                  | \$8.27         | \$165.48                 |                                  | \$165.48                |
| 15 Yard Tires                  | \$496.47                  | \$26.13        | \$522.60                 | \$6.80                           | \$529.40                | \$529.98                  | \$27.89        | \$557.87                 | \$6.80                           | \$564.67                |
| 20 Yard Tires                  | \$628.88                  | \$33.10        | \$661.98                 | \$8.60                           | \$670.58                | \$671.33                  | \$35.33        | \$706.66                 | \$8.60                           | \$715.26                |
| 25 Yard Tires                  | \$752.45                  | \$39.60        | \$792.05                 | \$10.30                          | \$802.35                | \$803.24                  | \$42.28        | \$845.52                 | \$10.30                          | \$855.82                |
| 30 Yard Tires                  | \$876.07                  | \$46.11        | \$922.18                 | \$12.00                          | \$934.18                | \$935.20                  | \$49.22        | \$984.42                 | \$12.00                          | \$996.42                |
| 40 Yard Tires                  | \$1,050.44                | \$55.29        | \$1,105.73               | \$14.30                          | \$1,120.03              | \$1,121.34                | \$59.02        | \$1,180.36               | \$14.30                          | \$1,194.66              |
| Trip Charge / Same Day Service | \$61.47                   | \$3.24         | \$64.71                  |                                  | \$64.71                 | \$65.62                   | \$3.45         | \$69.07                  |                                  | \$69.07                 |
| Demurrage Charge               | \$15.14                   | \$0.80         | \$15.94                  |                                  | \$15.94                 | \$16.16                   | \$0.85         | \$17.01                  |                                  | \$17.01                 |

## NPDES Solid Waste Fee Structure

| <u>Residential Service</u>              | <u>per month</u> |
|---|------------------|
| Weekly Service                          |                  |
| for every 32 gallon cart                | \$ 0.09          |
| for every 64 gallon cart                | \$ 0.18          |
| for every 96 gallon cart                | \$ 0.28          |
| Example NPDES Solid Waste Fees          |                  |
| 32 gallon cart / 64 gallon recycle cart | \$ 0.28          |
| 64 gallon cart / 64 gallon recycle cart | \$ 0.37          |
| 96 gallon cart / 64 gallon recycle cart | \$ 0.46          |

| <u>Commercial Service</u> |         |
|---------------------------|---------|
| Weekly Service            |         |
| for every 32 gallon cart  | \$ 0.09 |
| for every 64 gallon cart  | \$ 0.18 |
| for every 96 gallon cart  | \$ 0.28 |

| Container Size       | Frequency of Service |         |
|----------------------|----------------------|---------|
| 1 yard container     | 1X Week              | \$ 0.58 |
|                      | 2X Week              | \$ 1.16 |
|                      | 3X Week              | \$ 1.74 |
|                      | 4X Week              | \$ 2.31 |
|                      | 5X Week              | \$ 2.89 |
|                      | 6X Week              | \$ 3.47 |
| 1 1/2 yard container | 1X Week              | \$ 0.87 |
|                      | 2X Week              | \$ 1.74 |
|                      | 3X Week              | \$ 2.60 |
|                      | 4X Week              | \$ 3.47 |
|                      | 5X Week              | \$ 4.34 |
|                      | 6X Week              | \$ 5.21 |
| 2 yard container     | 1X Week              | \$ 1.16 |
|                      | 2X Week              | \$ 2.31 |
|                      | 3X Week              | \$ 3.47 |
|                      | 4X Week              | \$ 4.63 |
|                      | 5X Week              | \$ 5.79 |
|                      | 6X Week              | \$ 6.94 |

## NPDES Solid Waste Fee Structure

Commercial Service (con't)

|                   |         |          |
|-------------------|---------|----------|
| 3 yard container  | 1X Week | \$ 0.58  |
|                   | 2X Week | \$ 1.16  |
|                   | 3X Week | \$ 1.74  |
|                   | 4X Week | \$ 2.31  |
|                   | 5X Week | \$ 2.89  |
|                   | 6X Week | \$ 3.47  |
| 4 yard container  | 1X Week | \$ 2.31  |
|                   | 2X Week | \$ 4.63  |
|                   | 3X Week | \$ 6.94  |
|                   | 4X Week | \$ 9.26  |
|                   | 5X Week | \$ 11.57 |
|                   | 6X Week | \$ 13.89 |
| 5 yard container  | 1X Week | \$ 2.89  |
|                   | 2X Week | \$ 5.79  |
|                   | 3X Week | \$ 8.68  |
|                   | 4X Week | \$ 11.57 |
|                   | 5X Week | \$ 14.47 |
|                   | 6X Week | \$ 17.36 |
| 6 yard container  | 1X Week | \$ 3.47  |
|                   | 2X Week | \$ 6.94  |
|                   | 3X Week | \$ 10.42 |
|                   | 4X Week | \$ 13.89 |
|                   | 5X Week | \$ 17.36 |
|                   | 6X Week | \$ 20.83 |
| 7 yard container  | 1X Week | \$ 4.05  |
|                   | 2X Week | \$ 8.10  |
|                   | 3X Week | \$ 12.15 |
|                   | 4X Week | \$ 16.20 |
|                   | 5X Week | \$ 20.25 |
|                   | 6X Week | \$ 24.30 |
| 2 yard compactor  | 1X Week | \$ 1.16  |
| 15 yard compactor | 1X Week | \$ 8.68  |
| 25 yard compactor | 1X Week | \$ 14.47 |
| 27 yard compactor | 1X Week | \$ 15.62 |
| 30 yard compactor | 1X Week | \$ 17.36 |
| 34 yard compactor | 1X Week | \$ 19.67 |
| 40 yard compactor | 1X Week | \$ 23.15 |

# Fuel Price Trend

