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January 26, 2016

Mr. Jerry Schuber Assistant Director of Public Utilities 2600 Fresno Street Fresno, CA 93721

Subject: Review of Rate Period 5 Index Based Rate Adjustment

Dear Mr. Schuber:

R3 Consulting Group (R3) was engaged by the City of Fresno (City) to assist with a review of the Allied Waste Services (Company) Rate Period 5 Index Based Rate Adjustment Application (Application). Specifically, R3 was asked to confirm that the Application submitted by the Company is consistent with the protocol as set forth in Section 11.3 of the City's Franchise Agreement (Agreement), and to confirm the accuracy of the calculated rate adjustments. This Letter Report communicates our findings and recommendations.

Background

The City's Agreement with the Company specifies that the rates for Rate Period 5, commencing on January 1, 2016, are to be set based on the Index Based Rate Adjustment methodology specified in Section 11.3 of the Agreement (included with this report as Attachment 1). That methodology provides for adjustments to each of the following four (4) rate components:

- Operating Component;
- Disposal Component;
- Processing Component; and
- Fee Component.

Findings

The Company submitted its Application on October 1, 2015, which provided its calculated adjustments to each of the four components listed above, along with the rates for the current Rate Period and the proposed rates to be effective January 1, 2016.

R3's preliminary review determined that the Company's Application was consistent with the protocol set forth in the Agreement (Section 11.3), with the exception of how it handled the "fuel factor" which is

used as part of calculating the Operating Component adjustment. Specifically, the Company and R3 both calculated a fuel factor of negative 4.0 percent (-4.0%), but the Company capped this adjustment at zero percent (0.0%), resulting in a greater Operating Component adjustment than would have been calculated otherwise. The Agreement does not specify any lower-end limit to the calculated fuel factor. R3 raised this issue with the Company, and in response the Company resubmitted a Revised Application on November 13, 2015 (Attachment 2). The Revised Application contained appropriate changes to the Operating Component adjustment, which was updated to include the un-capped negative 4.0 percent (-4.0%) fuel factor. However, based on later discussions with the City, R3 made a one-time update to the fuel index methodology (to use September 2012 through August 2013 as the base year for the fuel index) and this resulted in a calculated zero percent (0.0%) fuel factor.

R3 also identified a few minor rounding issues as part of our review. These issues were resolved, and our corrections are reflected in the tables below and in our recommended customer rate sheets (Attachment 3). Besides the minor rounding issues, R3 determined that the Company's overall Revised Application is consistent with the Agreement's protocol. Table 1 below shows the final calculated adjustments to each of the rate components, which the Company has reviewed and confirmed along with the associated customer rate sheets.

Table 1
Adjustments to Rate Components

Rate Component	Adjustment
Operating Component	1.20%
Disposal Component	0.78%
Processing Component	1.14%
Fee Component	Set at 14.6% of total rate ²

Based on these adjustments, Table 2 on the following page shows the recommended adjusted values for each of the customer rate components (effective January 1, 2016), as compared to the current approved customer rates (effective January 1, 2013). These rate components are applied to the Company's various customer service levels based on volume and frequency of service, with the basic components shown in Table 2 representing one cubic yard of capacity collected one time per week. The complete recommended customer rate sheets are included as Attachment 3, and the current non-adjusted rates are included as Attachment 4.

The Agreement specifies that each adjusted rate component be rounded to the nearest cent (\$0.01). This rounding was not completed for all rate components in the Company's calculations.

The "Fee Component" is calculated so as to always equal 14.6% of the total customer rate. This amount reflects the Franchise Fee of 14.1% and the Contract Management Fee of 0.5%, which remain unchanged each Agreement Year.

Table 2
Recommended Adjusted Customer Rates (Based on 1-Cubic Yard Rate)

Solid Wast	te Rate	
	Current	Adjusted ³
Operating Component	\$20.25	\$20.49
Disposal Component	\$8.13	\$8.19
Processing Component	\$0.00	\$0.00
Subtotal	\$28.38	\$28.68
Fee Component (14.6%)	\$4.85	\$4.90
Total	\$33.23	\$33.58
Recycling	Rate	
	Current	Adjusted
Operating Component	\$10.13	\$10.25
Disposal Component	\$0.00	\$0.00
Processing Component	\$0.00	\$0.00
Subtotal	\$10.13	\$10.25
Fee Component (14.6%)	\$1.73	\$1.75
Total	\$11.86	\$12.00
Organic	Rate	
	Current	Adjusted
Operating Component	\$16.21	\$16.40
Disposal Component	\$0.00	\$0.00
Processing Component	\$1.93	\$1.95
Subtotal	\$18.14	\$18.35
Fee Component (14.6%)	\$3.10	\$3.14
Total	\$21.24	\$21.49

Recommendations

In addition to our findings discussed above, we offer the following recommendations:

- 1. Approve the attached customer rates (Attachment 3), effective January 1, 2016.
- 2. In future Index Based Rate Reviews, ensure that the same methodology is followed in regards to the "time frames" used for calculations involving index data. The Agreement does not specify the exact months/quarters to be used for index data, so using the same time frames going forward will ensure consistency between rate adjustments and will prevent contractors from being able to "game the system" by using advantageous time frames in their calculations. Specifically:
 - a. For the "labor-related factor", use the most recent 2nd quarter value of the Employment Cost Index (ECI), and compare to the previous year's 2nd quarter value;

³ Each component is rounded to the nearest cent (\$0.01) after adjustment.

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- b. For the "fuel factor", use the most recent 12-month period of September through August, and compare to the prior 12-month period of September through August; and
- c. For the Consumer Price Index (CPI-U) used for the "other factor" and the Processing Component adjustment, use the most recent August index value, and compare to the previous year's August index value.
- 3. Also, for future Index Based Rate Reviews, we recommend that the City require the Company to submit the following specific items as part of their Rate Application package. This will streamline the review process and provide clarity as to what is expected from the Company. Specifically, the Rate Application should include:
 - a. A copy of the Company's rate adjustment calculations in Microsoft Excel format;
 - b. A copy of the then-current (non-adjusted) City-approved customer rates;
 - c. A copy of the Company-proposed (adjusted) customer rates; and
 - d. All necessary supporting documentation, including:
 - i. Fuel invoices for the months of September through August for the most recent two 12-month periods;
 - ii. Example disposal invoices for the most recent month of August and the previous month of August; and
 - iii. Support for Operating Cost weighting factors (we recommend using the same originally proposed Year 1 labor, fuel and other costs for these weightings going forward for consistency).

* * * * * * *

We appreciate the opportunity to be of assistance to the City. Should you have any questions regarding this Final Report, please contact me by phone at (916) 782-7821 or by email at wschoen@r3cgi.com. Sincerely,

R3 CONSULTING GROUP

William Schoen | Principal

Attachments:

- 1. Franchise Agreement Section 11.3 Index Based Adjustment of Rates
- 2. Company's Rate Year 5 Revised Application Calculations Submitted November 13, 2015
- 3. Recommended Customer Rates (Effective January 1, 2016)
- 4. Current (Non-Adjusted) Customer Rates (Rate Year 2)

11.3 INDEX-BASED ADJUSTMENT OF RATES

A. Annual Adjustment. Subject to the terms herein, the Contractor shall be entitled to an annual adjustment of all Rates. Each Rate, excluding Special Charges, includes an Operating Component, Disposal Component, Processing Component, and Fee Component, which are annually adjusted. The City Council shall make a good faith effort to approve Maximum Permissible Rates by November 1 of each year, and such Rates shall be effective on each subsequent January 1. If Rates are not adjusted by November 1, then prior Rates remain in effect until such adjustment is made.

The first adjustment is scheduled to take effect January 1, 2012 subject to City Council approval. Each Rate is annually adjusted as specified in Section 11.3.B through 11.3.F, with the exception of Special Charges adjusted in accordance with Section 11.3.G.

- **B.** Adjustment of the Operating Component. The Operating Component of each Rate shall be adjusted annually by the Operating Cost Factor (the "OCF") using the following methodology. The OCF shall not exceed two and one half percent (2.5%) during Rate Periods 1 through 4. The OCF shall not exceed five percent (5%) during any Rate Period after Rate Period 4.
 - Step 1. Calculate the Labor-Related Factor of the OCF by calculating the 12-month percentage change in the most-recently published Employment Cost Index ("ECI") compiled and published by the U.S. Department of Labor, Bureau of Labor Statistics (the "DOL") or its successor agency, using the following Bureau of Labor Statistics' parameters:
 - Compensation Total Compensation
 - Ownership Private Industry
 - Periodicity Index Number
 - Group 210 Service-Producing Industries
 - Seasonally Adjusted

For example, assuming:

- 1. Most-recently published ECI (third quarter 2011) = 163.5
- 2. ECI published 12 months prior (third quarter 2010) = 158.6

Labor-Related Factor = ((163.5-158.6)/158.6) = 0.0309 = 3.1%

The factor shall be rounded to the nearest tenth (10th) percent.

Step 2. Calculate the Fuel Factor of the OCF by calculating the percentage change in the average annual per gallon fuel cost. The average annual per gallon fuel cost shall be calculated by dividing the total fuel cost for the preceding twelve months by the number of gallons purchased during the preceding twelve months. The most recent average annual per gallon fuel cost shall be compared to the prior twelve month's average annual per gallon fuel cost to determine the

percentage change. For the purposes of this calculation, only liquefied natural gas (LNG) purchased at the City-owned LNG fueling station shall be considered. For the purposes of the first rate adjustment, the initial per gallon fuel cost shall be one dollar and fifteen cents (\$1.15). Neither the initial per gallon fuel cost nor the average annual per gallon fuel cost shall include state or federal fuel sales taxes for the purposes of this calculation.

For example,

- 1. Most-recent twelve month average annual per gallon fuel cost = \$135,000 (total fuel cost for preceding twelve months) / 100,000 (total gallons of fuel purchased during preceding twelve months = \$1.35
- 2. Prior twelve month average annual per gallon fuel cost = \$1.15

Fuel Factor =
$$((1.35-1.15)/1.15) = 0.1739 = 17.4\%$$

The factor shall be rounded to the nearest tenth (10th) percent.

In the event that the average annual per gallon fuel cost increases by more than twenty cents per gallon in any adjustment calculation, the City shall permit the adjustment of the Fuel Factor to result in an increase of the OCF to exceed the 2.5% (Rate Periods 1 through 4) and 5.0% (Rate Periods 5 and beyond) limits described in Section 11.3.B. For the purposes of such an adjustment resulting from the increase in the Fuel Factor, the actual calculated Fuel Factor shall be used and the Labor-Related Factor and Other Factor of the OCF shall be set to the lesser of: 1) the 2.5% or 5.0% limit, as determined by the Rate Period; and, 2) the calculated percentage change.

For example, assuming:

- 1. Prior Rate Period average annual per gallon fuel cost = \$1.15
- 2. Most-recent twelve month average annual per gallon fuel cost = \$145,000 (total fuel cost for preceding twelve months) / 100,000 (total gallons of fuel purchased during preceding twelve months = \$1.45
- 3. Labor-Related Factor (from Step 1) = 3.1% (not to exceed 2.5% as described in Section 11.3.B.)
- 4. Other Factor (from Step 3) = 1.4%

Fuel Factor =
$$((1.45-1.15)/1.15) = 0.2609 = 26.1\%$$

OCF (as calculated in Step 4 below) =
$$(29.7\% \times 2.5\%) + (12.7\% \times 26.1\%) + (57.6\% \times 1.4\%) = 0.0486 = 4.9\%$$

Step 3. Calculate the Other Factor of the OCF by calculating the 12-month percentage change in the most-recently published Consumer Price Index – All Urban

Consumers (CPI-U) compiled and published by the DOL or its successor agency, using the following Bureau of Labor Statistics' parameters:

- Not Seasonally Adjusted
- Area Los Angeles-Riverside-Orange County, CA
- Item All Items
- Base Period 1982-84=100

For example, assuming:

- 1. Most-recently published CPI-U (November 2011) = 193.2
- 2. CPI-U published 12 months prior (November 2010) = 190.6

Other Factor =
$$((193.2-190.6)/190.6) = 0.0136 = 1.4\%$$

The factor shall be rounded to the nearest tenth (10th) percent.

Step 4. Calculate the OCF as follows:

OCF = (29.7% x Labor-Related Factor calculated in Step 1 above) + (12.7% x Fuel Factor calculated in Step 2 above) + (57.6% x Other Factor calculated in Step 3 above)

For example, assuming:

- 1. Proposed labor-related costs are 29.7% of proposed total annual operating costs.
- 2. Proposed fuel costs are 12.7% of proposed total annual operating costs.
- 3. Proposed other costs are 57.6% of proposed total annual operating costs.
- 4. Labor-Related Factor = 3.1% (as calculated in the example in Step 1)
- 5. Fuel Factor = 17.4% (as calculated in the example in Step 2)
- 6. Other Factor = 1.4% (as calculated in the example in Step 3)

$$OCF = (29.7\% \times 3.1\%) + (12.7\% \times 17.4\%) + (57.6\% \times 1.4\%) = 0.0394 = 3.9\%$$

The OCF shall be rounded to the nearest tenth (10th) percent.

Step 5. Calculate Adjusted Operating Component for each Rate as follows:

If OCF calculated in Step 5 is **less** than two and one half percent (2.50%) in Rate Periods 2 and 4 or five percent (5.00%) in any other Rate Period:

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Adjusted
Operating Cost = Then-current Operating Component x (1 + OCF)
Component
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If OCF calculated in Step 5 is **greater** than two and one half percent (2.50%) in Rate Periods 2 and 4 or five percent (5.00%) in any other Rate Period:

Rate Periods 2 and 4

Adjusted

Operating = Then-current Operating Component x (1 + 0.025)

Component

Rate Periods 5 and Later Adjusted Operating Component

= Then-current Operating Component x (1 + 0.05)

For example, assuming:

1. Then-current Operating Component = \$50.00

2. Operating Cost Factor = 3.9% (as calculated in Step 5 above)

Adjusted Operating Component = $$50.00 \times (1 + 0.039) = 51.95

The Adjusted Operating Component shall be rounded to the nearest cent.

C. Adjustment of the Disposal Component. The Disposal Component of each Rate will be adjusted to reflect any percentage change in the per-Ton tipping fee charge at the Designated Disposal Location. The adjustment shall equal:

Adjusted Disposal Component

 Then-current Disposal Component x
 (Current Designated Disposal Location Disposal Fee / Prior Designated Disposal Location Disposal Fee)

For example, assuming:

- 1. Then-current Disposal Component = \$20.00
- 2. Current Designated Disposal Location Disposal Fee = \$30.00 per Ton
- 3. Prior Designated Disposal Location Disposal Fee = \$28.80 per Ton

Adjusted Disposal Component = $20.00 \times (30.00 / 28.80) = 20.83$

The Adjusted Disposal Component shall be rounded to the nearest cent.

The Prior Designated Disposal Location Disposal Fee is the fee last used to set Rates. The initial Designated Disposal Location Disposal Fee in this Agreement is \$29.27 per Ton; this fee shall be used as the prior Designated Disposal Location Disposal Fee for the first adjustment of the Disposal Component. The Parties acknowledge that the timing of changes to the Designated Disposal Location Disposal Fee may not align with the review and adjustment of Maximum Permissible Rates under this Agreement. In the event that the Contractor begins to pay a new Disposal Fee at the Designated Disposal Location prior to the adjustment of Maximum Permissible Rates under this Agreement, the adjustment to the Disposal Component shall consider that period. Alternatively, the City reserves the right to adjust Maximum Permissible Rates at any time during the year in

order to address the Disposal Component alone without adjusting any other component of rates.

- D. Adjustment of the Processing Component. The Processing Component of each Rate shall be adjusted as follows:
 - Solid Waste Collection Rates. For Solid Waste Collection Rates, the Processing Component shall equal \$0.00; therefore, no adjustment to the Processing Component shall be made.
 - Recyclable Materials Collection Rates. For Recyclable Materials Collection Rates, the Processing Component shall equal \$0.00; therefore, no adjustment to the Processing Component shall be made.
 - 3. Organic Materials Collection Rates. If adjusting Organic Materials Collection Rates, the Processing Component shall be adjusted by the 12-month percentage change in the most-recently published Consumer Price Index All Urban Consumers (CPI-U) compiled and published by the DOL or its successor agency, using the following Bureau of Labor Statistics' parameters:
 - · Not Seasonally Adjusted
 - Area Los Angeles-Riverside-Orange County, CA
 - Item All Items
 - Base Period 1982-84=100

The adjustment shall be as follows:

Adjusted

Processing = Current Processing Component x (1 + percent change in CPI-U)
Component

For example, assuming:

- 1. Current Processing Component = \$2.00
- 2. Most-recently published CPI-U (November 2011) = 193.2
- 3. CPI-U published 12 months prior to most-recently published CPI index (November 2010) = 190.6

Adjusted Processing Component = $2.00 \times [1 + ((193.2-190.6)/190.6)] = 2.03$

The Adjusted Processing Component shall be rounded to the nearest cent.

E. Adjustment of the Fee Component. The adjusted Fee Component of each Rate shall be calculated as follows:

Adjusted Fee Component = ((Adjusted Operating Component + Adjusted Disposal Component + Adjusted Processing Component) / (1 – 14.6%) -(Adjusted Operating Component + Adjusted Disposal Component + Adjusted Processing Component)

For example, assuming:

- 1. The Rate being adjusted is a Solid Waste Collection Rate
- 2. Adjusted Operating Component = \$52.15 (as calculated in Step 5 of Section 11.3.B)
- 3. Adjusted Disposal Component = \$20.83 (as calculated in Section 11.3.C)
- 4. Adjusted Processing Component = \$0.00 (as calculated in Section 11.3.D.1)

Adjusted Fee Component = ((\$51.95 + \$20.83 + \$0.00) / (1 - 0.146)) - (\$51.95 + \$20.83 + \$0.00) = \$12.44

The Adjusted Fee Component shall be rounded to the nearest cent.

F. Calculation of Adjusted Rate. Adjusted Rates shall be calculated as follows:

Adjusted Rate Adjusted Operating Component + Adjusted Disposal Component + Adjusted Processing Component + Adjusted Fee Component

For example, assuming:

- 1. The Rate being adjusted is a Solid Waste Collection Rate
- 2. Adjusted Operating Component = \$51.95 (as calculated in Step 5 of Section 11.3.B)
- 3. Adjusted Disposal Component = \$20.83 (as calculated in Section 11.3.C)
- 4. Adjusted Processing Component = \$0.00 (as calculated in Section 11.3.D.1)
- 5. Adjusted Fee Component = \$12.44 (as calculated in Section 11.3.E)

Adjusted Collection Rate = \$51.95 + \$20.83 + \$0.00 + \$12.44 = \$85.22

G. Adjustment of Special Charges. Special Charges shall be adjusted annually on the first day of the Rate Period by the same amount as calculated in accordance with Step 5 of Section 11.3.B.

For example:

- 1. Then-Current Special Charge Amount = \$50.00
- 2. Operating Cost Factor = 3.9% (as calculated in Step 5 of Section 11.3.B)

Adjusted Special Charge Amount = $$50.00 \times (1 + 0.039) = 51.95

The adjustment shall be rounded to the nearest cent.

H. Change in the ECI, PPI, or CPI-U. If the ECI, PPI, or CPI-U is discontinued or revised during the Term by the DOL, such other government index or computation with which it is replaced shall be used in order to obtain substantially the same result as would be obtained if the ECI, PPI, or CPI-U had not been discontinued or revised.

11.4 ANNUAL RATE APPLICATION PROCESS

A. Application Date and Content

- 1. Index-Based Rate Adjustment Methodology. On October 1, prior to the commencement of the Rate Period for which Rates are to be determined using the index-based Rate adjustment method, Contractor shall submit at least three (3) copies of its application requesting the Rate adjustment for the coming Rate Period along with all supporting documentation used to justify Contractor's request. For example, on October 1, 2012, the Contractor shall submit three (3) copies of its application for the Rate Adjustment to be effective for Rate Period 2. The application shall present the calculations, as described in Section 11.3, and all supporting documentation for the calculations and adjusted Rates. The application shall also present the Rates for the then-current Rate Period (e.g., Rate Period 1) and the proposed Rates for the coming Rate Period (e.g., Rate Period 2). The City Contract Manager shall review all calculations provided by Contractor to verify their accuracy and conformance to this Agreement.
- 2. Cost-Based Adjustment Methodology. On July 1, prior to the commencement of the Rate Period for which Rates are to be determined using the cost-based Rate adjustment method, Contractor shall submit three (3) copies of its application requesting the Rate adjustment for the coming Rate Period. For example, on July 1, 2012, the Contractor shall submit its application for the Rate Adjustment to be effective for Rate Period 3.

The application shall present the Contractor's actual total annual cost of operations, profit, pass-through costs, City fees, the total Contractor's Compensation for the most-recently completed Rate Period and forecast of the same cost items for the coming Rate Period in accordance with the procedures described in Exhibit P.. Contractor shall assemble, provide, and submit such information that is necessary to support the actual costs presented and the calculation of the assumptions made by Contractor with regard to forecasting the total annual cost of operations, profit, pass-through costs, City fees, and the total Contractor's Compensation for the coming Rate Period. The actual costs shall be based on the financial statements for the most-recently-completed Rate Period, which shall be submitted in accordance with the requirements of Section 9.6.5. In addition, the application shall present the Contractor's calculation of the Rate adjustment factor, present each Rate for the then-current Rate Period, and each proposed Rate for the coming Rate Period. Lastly, the application shall include operational data listed in Section 9.6.4

If the City Contract Manager requests additional information beyond that provided by the Contractor in its application, the Contractor shall provide all information requested by the City Contract Manager during its review of the application,



Attachment 2 Company's Rate Year 5 Revised Application Calculations Submitted November 13, 2015



City of Fresno Commercial January 1, 2016 Price Increase (Revised 11-13-2015)

Index-Based Adjustment of Rates:

B. Adjustment of Operating Component:

Step 1: Labor-Related Factor

Employment Cost Index (ECI)

Compensation - Total Compensation Ownership - Private Industry Periodicity - Index Number

Group - 210 - Service-Producing Industries

Seasonally Adjusted

ECI: Q2-2015

Q2-2014

123.7

121.5

0.0181 = Labor-Related Factor

Fuel Factor (LNG) (exclude state or federal fuel sales taxes) Step 2:

September 2014 to August 2015 \$1.21 September 2013 to August 2014 \$1.26

Fuel Factor -0.0397 = -4.0%

Other Factor Step 3:

Not Seasonally Adjusted

Area - Los Angeles-Riverside-Orange County, CA

Item - All Items

Base Period - 1982-84=100

August 2015 CPI-U 246.328 August 2014 243 556

Other Factor 0.0114 =

Calculate the OCF: Step 4:

Labor-Related Factor	1.8%	Χ	30.02%	=	0.0054
Fuel Factor	-4.0%	Χ	12.96%	=	(0.0052)
Other Factor	1.1%	Χ	57.02%	=	0.0063
			100.00%	=	0.0065

Rate Period 2 & Period 4 not exceed 2.50%

OCF	0.6%
OCF	2.5%

Calculate Adjusted Operating Component for each Rate as follows:

(If OCF calculated in Step 5 is less than two and one half percent (2.50%) in Rate Periods 2 and 4 or five percent (5.00%) in any other Rate Period:)

Adjusted **Operating Cost** Component

				New OCF =>	0.6%
				Old Rate	New Rate
Solid W	aste Operatin	ng Co	st	\$20.25	\$20.37
Recyclin	ng Operating (Cost		\$10.13	\$10.19
Organic	Operating Co	ost		\$16.21	\$16.31
Total O	perating Com	npon	ent	\$46.59	\$46.87

C. Adjustment of the Disposal Component:

Solid Waste Ś 8.13 Current Disposal Component

> Current Disposal Fee @7/2015 Ś 30.76 per ton Prior Disposal Fee @7/2014 30.52 per ton

Current Disposal Component \$8.13 a \$1.01 b

Adjusted Disposal Component \$8.19 a x b Labor-Related Factor

Total Annual Oper Cost

Fuel Factor

Other Factor

1,677,471

3,186,332 5,588,089

724,286

30.02%

12.96% 57.02%

100.00%

Attachment 2 Company's Rate Year 5 Revised Application Calculations Submitted November 13, 2015

0.0114



City of Fresno Commercial January 1, 2016 Price Increase
(Revised 11-13-2015)

Index-Based Adjustment of Rates:

D. Adjustment of the Processing Component:

Organic Materials Collection Rates (CPI-U)

Not Seasonally Adjusted

Area - Los Angeles-Riverside-Orange County, CA

Item - All Items

Base Period - 1982-84=100

Current Prod	cessing Component	=	\$1.93
CPI-U	August 2015		246.328
	August 2014		243.556

Adjusted Processing Component = \$1.95

E. Adjustment of the fee Component:

Solid Waste Rate: Adjusted Operating Component \$20.37

Adjusted Disposal Component \$8.19
Adjusted Processing Component \$0.00
\$28.57

Adjusted Fee Component: 0.1460 \$4.88

Recycling Rate: Adjusted Operating Component \$10.19

Adjusted Disposal Component \$0.00
Adjusted Processing Component \$0.00
\$10.19

Adjusted Fee Component: 0.1460 \$1.74

Organic Rate: Adjusted Operating Component \$16.31

Adjusted Disposal Component \$0.00
Adjusted Processing Component \$1.95
\$18.26

Adjusted Fee Component: 0.1460 \$3.12

G. Adjustment of Special Charges:

 Recycling Materials
 New
 \$8.15
 \$7.22
 \$6.45

 Green Waste
 New
 \$8.15
 \$7.22
 \$6.45

 Extra Pick-Ups (Bins)
 Old Rate
 New Rate

 Solid Waste
 \$5.38
 \$5.41
 per cubic yard/pick-up

 Recycling Materials
 \$5.38
 \$5.41
 per cubic yard/pick-up

 Green Waste
 \$5.38
 \$5.41
 per cubic yard/pick-up

Lock Service \$10.25 \$10.31 per lock/month Enclosure Access Charge \$12.30 per enclosure/month Push or Pull Charge per 25 feet/month \$10.25 Container Cleaning \$51.56 \$51.25 per cleaning Weight Surcharge \$30.76 per ton \$30.04 \$61.87 Container Replacement \$61.50 per replacement

Revised November 13, 2015

	Se	rvice Leve	el	Solid Waste Rates (Effective January 1, 2016)											
Assumed LBS./CY	125]					(B) (C) (D)	Proc Disp	erating Cost C cessing Compo posal Compo Component al	onei		Cı	Per ubic-Yard Rate \$20.49 \$8.19 \$4.90 \$33.58	In	ndex Adj. 1.20%
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)
	Se	rvice Leve	el												
Size	Freq.	Wkly. Volum e	Volume Factor	Freq.	Estm. Number of Accounts		Operating omponent		Processing Component		Disposal mponent	C	Fee omponent		Total
						[A	* F * G * H]	[E	3 * F * G * H]	[C * F]	[D	* F * G * H]	[J -	+ K + L + M]
32 Gal	1 /wk	0.2	1.33	1.00		\$	4.32	\$	-	\$	1.30	\$	1.03	\$	6.65
32 Gal	2 /wk	0.3	1.33	1.02		\$	8.81	\$	-	\$	2.59	\$	2.11	\$	13.51
32 Gal	3 /wk	0.5	1.33	1.04		\$	13.47	\$	-	\$	3.89	\$	3.22	\$	20.58
32 Gal	4 /wk	0.6	1.33	1.06		\$	18.30	\$	-	\$	5.19	\$	4.38	\$	27.87
32 Gal	5 /wk	0.8	1.33	1.08		\$	23.31	\$	-	\$	6.49	\$	5.57	\$	35.37
32 Gal	6 /wk	1.0	1.00	1.10		\$	21.42	\$	-	\$	7.78	\$	5.12	\$	34.33
32 Gal	7 /wk	1.1	1.00	1.12		\$	25.45	\$	-	\$	9.08	\$	6.09	\$	40.62
64 Gal	1 /wk	0.3	1.33	1.00		\$	8.63	\$	-	\$	2.59	\$	2.06	\$	13.29
64 Gal	2 /wk	0.6	1.33	1.02		\$	17.61	\$	-	\$	5.19	\$	4.21	\$	27.02
64 Gal	3 /wk	1.0	1.00	1.04		\$	20.25	\$	-	\$	7.78	\$	4.84	\$	32.88
64 Gal	4 /wk	1.3	1.00	1.06		\$	27.53	\$	-	\$	10.38	\$	6.58	\$	44.49
64 Gal	5 /wk	1.6	1.00	1.08		\$	35.06	\$	-	\$	12.97	\$	8.38	\$	56.41
64 Gal	6 /wk	1.9	1.00	1.10		\$	42.85	\$	-	\$	15.57	\$	10.25	\$	68.66
64 Gal	7 /wk	2.2	1.00	1.12		\$	50.90	\$	-	\$	18.16	\$	12.17	\$	81.23
96 Gal	1 /wk	0.5	1.33	1.00		\$	12.95	\$	-	\$	3.89	\$	3.10	\$	19.94
96 Gal	2 /wk	1.0	1.00	1.02		\$	19.87	\$	-	\$	7.78	\$	4.75	\$	32.40
96 Gal	3 /wk	1.4	1.00	1.04		\$	30.38	\$	-	\$	11.68	\$	7.27	\$	49.32
96 Gal	4 /wk	1.9	1.00	1.06		\$	41.29	\$	-	\$	15.57	\$	9.87	\$	66.73
96 Gal	5 /wk	2.4	1.00	1.08		\$	52.58	\$	-	\$	19.46	\$	12.58	\$	84.62
96 Gal	6 /wk	2.9	1.00	1.10		\$	64.27	\$	-	\$	23.35	\$	15.37	\$	102.99
96 Gal	7 /wk	3.3	0.98	1.12		\$	74.82	\$	-	\$	27.25	\$	17.89	\$	119.96

	Se	rvice Lev	el		Solid Waste Rates (Effective January 1, 2016)										
Assumed LBS/CY	125]					(B) (C)	Pro Dis Fee	erating Cost C cessing Comp posal Compor Component al	onei		Cı	Per ubic-Yard Rate \$20.49 \$8.19 \$4.90 \$33.58	Iı	ndex Adj. 1.20%
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)
	Se	rvice Lev	el												
Size	Freq.	Wkly. Volum e	Volume Factor	Freq.	Estm. Number of Accounts		perating mponent		Processing Component		Disposal mponent	C	Fee omponent		Total
						[A *	F * G * H]	[]	B * F * G * H]	[C* F]	[D	* F * G * H]	[J	+ K + L + M]
1 CY,	1 /wk	1	1.00	1.00		\$	20.49	\$	-	\$	8.19	\$	4.90	\$	33.58
1 CY,	2 /wk	2	1.00	1.02		\$	41.80	\$	-	\$	16.38	\$	10.00	\$	68.18
1 CY,	3 /wk	3	0.98	1.04		\$	62.65	\$	-	\$	24.57	\$	14.98	\$	102.20
1 CY,	4 /wk	4	0.98	1.06		\$	85.14	\$	-	\$	32.76	\$	20.36	\$	138.26
1 CY,	5 /wk	5	0.98	1.08		\$	108.43	\$	-	\$	40.95	\$	25.93	\$	175.31
1 CY,	6 /wk	6	0.95	1.10		\$	128.47	\$	-	\$	49.14	\$	30.72	\$	208.34
1 CY,	7 /wk	7	0.95	1.12		\$	152.61	\$		\$	57.33	\$	36.50	\$	246.43
2 CY,	1 /wk	2	1.00	1.00		\$	40.98	\$	-	\$	16.38	\$	9.80	\$	67.16
2 CY,	2 /wk	4	0.98	1.02		\$	81.93	\$	-	\$	32.76	\$	19.59	\$	134.28
2 CY,	3 /wk	6	0.95	1.04		\$	121.46	\$	-	\$	49.14	\$	29.05	\$	199.65
2 CY,	4 /wk	8	0.95	1.06		\$	165.07	\$	-	\$	65.52	\$	39.47	\$	270.06
2 CY,	5 /wk	10	0.95	1.08		\$	210.23	\$	-	\$	81.90	\$	50.27	\$	342.40
2 CY,	6 /wk	12	0.93	1.10		\$	251.54	\$	-	\$	98.28	\$	60.15	\$	409.97
2 CY,	7 /wk	14	0.93	1.12		\$	298.79	\$		\$	114.66	\$	71.45	\$	484.91
3 CY,	1 /wk	3	0.98	1.00		\$	60.24	\$	-	\$	24.57	\$	14.41	\$	99.22
3 CY,	2 /wk	6	0.95	1.02		\$	119.13	\$	-	\$	49.14	\$	28.49	\$	196.76
3 CY,	3 /wk	9	0.95	1.04		\$	182.20	\$	-	\$	73.71	\$	43.57	\$	299.48
3 CY,	4 /wk	12	0.93	1.06		\$	242.39	\$	-	\$	98.28	\$	57.97	\$	398.63
3 CY,	5 /wk	15	0.93	1.08		\$	308.70	\$	-	\$	122.85	\$	73.82	\$	505.38
3 CY,	6 /wk	18	0.93	1.10		\$	377.30	\$	-	\$	147.42	\$	90.23	\$	614.95
3 CY,	7 /wk	21	0.90	1.12		\$	433.73	\$		\$	171.99	\$	103.72	\$	709.45

	Se	rvice Leve	el		Solid Waste Rates (Effective January 1, 2016)										
Assumed LBS./CY	125]					(B) (C) (D)	Pro Dis	erating Cost C cessing Comp posal Compor Component al	one		Cı	Per ubic-Yard Rate \$20.49 \$8.19 \$4.90 \$33.58	Iı	ndex Adj. 1.20%
		(F)	(G)	(H)	(I)		(\mathbf{J})		(K)		(L)		(M)		(N)
	Se	rvice Leve	el												
Size	Freq.	Wkly. Volum e	Volume Factor	Freq. Factor	Estm. Number of Accounts	C	Operating omponent		Processing Component	Co	Disposal mponent		Fee omponent		Total
						[A	* F * G * H]	[I	3 * F * G * H]		[C * F]	[D	* F*G*H]	[J ·	+ K + L + M]
4 CY,	1 /wk	4	0.98	1.00		\$	80.32	\$	-	\$	32.76	\$	19.21	\$	132.29
4 CY,	2 /wk	8	0.95	1.02		\$	158.84	\$	-	\$	65.52	\$	37.98	\$	262.34
4 CY,	3 /wk	12	0.93	1.04		\$	237.82	\$	-	\$	98.28	\$	56.87	\$	392.97
4 CY,	4 /wk	16	0.93	1.06		\$	323.18	\$	-	\$	131.04	\$	77.29	\$	531.51
4 CY,	5 /wk	20	0.90	1.08		\$	398.33	\$	-	\$	163.80	\$	95.26	\$	657.38
4 CY,	6 /wk	24	0.90	1.10		\$	486.84	\$	-	\$	196.56	\$	116.42	\$	799.83
4 CY,	7 /wk	28	0.90	1.12		\$	578.31	\$	-	\$	229.32	\$	138.30	\$	945.93
5 CY,	1 /wk	5	0.98	1.00		\$	100.40	\$	-	\$	40.95	\$	24.01	\$	165.36
5 CY,	2 /wk	10	0.95	1.02		\$	198.55	\$	-	\$	81.90	\$	47.48	\$	327.93
5 CY,	3 /wk	15	0.93	1.04		\$	297.27	\$	-	\$	122.85	\$	71.09	\$	491.21
5 CY,	4 /wk	20	0.90	1.06		\$	390.95	\$	-	\$	163.80	\$	93.49	\$	648.24
5 CY,	5 /wk	25	0.90	1.08		\$	497.91	\$	-	\$	204.75	\$	119.07	\$	821.73
5 CY,	6 /wk	30	0.90	1.10		\$	608.55	\$	-	\$	245.70	\$	145.53	\$	999.78
5 CY,	7 /wk	35	0.90	1.12		\$	722.89	\$	-	\$	286.65	\$	172.87	\$	1,182.41
6 CY,	1 /wk	6	0.95	1.00		\$	116.79		-	\$	49.14		27.93		193.86
6 CY,	2 /wk	12	0.93	1.02		\$	233.24		-	\$	98.28		55.78		387.30
6 CY,	3 /wk	18	0.93	1.04		\$	356.72		_	\$	147.42			\$	589.45
6 CY,	4 /wk	24	0.90	1.06		\$	469.14		-	\$	196.56		112.19		777.89
6 CY,	5 /wk	30	0.90	1.08		\$	597.49	\$	_	\$		\$	142.88		986.07
6 CY,	6 /wk	36	0.90	1.10		\$	730.26		_	\$	294.84		174.64		1,199.74
6 CY,	7 /wk	42	0.90	1.12		\$	867.46	\$	_	\$	343.98		207.45		1,418.89

Note: Compactor Rates shall be two times the Bin Rates

	Se	rvice Leve	el		Recycling Rates (Effective January 1, 2016)										
Assumed LBS./CY	35]					(B) (C) (D)	Proc Disp	rating Cost Cossing Composal Component	onent			Per ubic-Yard Rate \$10.25		dex Adj. 1.20%
		(F)	(G)	(H)	(I)	(J)		(K)		(L)		(M)		(N)
Size	Freq.	Wkly. Volum e	Volume Factor	Freq.	Estm. Number of Accounts	-	rating		Processing Component		isposal nponent	Co	Fee omponent		Total
						[A * F	* G * H]	[E	3 * F * G * H]	[4	C* F]	[D	* F * G * H]	[J +	K + L + M
32 Gal	1 /wk	0.2	1.33	1.00		\$	2.16	\$	-	\$	-	\$	0.37	\$	2.53
32 Gal	2 /wk	0.3	1.33	1.02		\$	4.41	\$	-	\$	-	\$	0.75	\$	5.16
32 Gal	3 /wk	0.5	1.33	1.04		\$	6.74	\$	-	\$	-	\$	1.15	\$	7.89
32 Gal	4 /wk	0.6	1.33	1.06		\$	9.16	\$	-	\$	-	\$	1.56	\$	10.72
32 Gal	5 /wk	0.8	1.33	1.08		\$	11.66	\$	-	\$	-	\$	1.99	\$	13.65
32 Gal	6 /wk	1.0	1.00	1.10		\$	10.72	\$	-	\$	-	\$	1.83	\$	12.55
32 Gal	7 /wk	1.1	1.00	1.12		\$	12.73	\$		\$	-	\$	2.17	\$	14.90
64 Gal	1 /wk	0.3	1.33	1.00		\$	4.32	\$	-	\$	-	\$	0.74	\$	5.06
64 Gal	2 /wk	0.6	1.33	1.02		\$	8.81	\$	-	\$	-	\$	1.50	\$	10.32
64 Gal	3 /wk	1.0	1.00	1.04		\$	10.13	\$	-	\$	-	\$	1.73	\$	11.86
64 Gal	4 /wk	1.3	1.00	1.06		\$	13.77	\$	-	\$	-	\$	2.35	\$	16.12
64 Gal	5 /wk	1.6	1.00	1.08		\$	17.54	\$	-	\$	-	\$	2.99	\$	20.53
64 Gal	6 /wk	1.9	1.00	1.10		\$	21.43	\$	-	\$	-	\$	3.66	\$	25.09
64 Gal	7 /wk	2.2	1.00	1.12		\$	25.46	\$	-	\$	-	\$	4.35	\$	29.81
96 Gal	1 /wk	0.5	1.33	1.00		\$	6.48	\$	-	\$	-	\$	1.11	\$	7.58
96 Gal	2 /wk	1.0	1.00	1.02		\$	9.94	\$	-	\$	-	\$	1.70	\$	11.63
96 Gal	3 /wk	1.4	1.00	1.04		\$	15.20	\$	-	\$	-	\$	2.59	\$	17.79
96 Gal	4 /wk	1.9	1.00	1.06		\$	20.65	\$	-	\$	-	\$	3.53	\$	24.18
96 Gal	5 /wk	2.4	1.00	1.08		\$	26.30	\$	-	\$	-	\$	4.49	\$	30.80
96 Gal	6 /wk	2.9	1.00	1.10		\$	32.15	\$	-	\$	-	\$	5.49	\$	37.64
96 Gal	7 /wk	3.3	0.98	1.12		\$	37.43	\$	-	\$	-	\$	6.39	\$	43.82

	Se	rvice Lev	el		Recycling Rates (Effective January 1, 2016)										
Assumed LBS/CY	35]					(B) (C) (D)	Pro Dis	erating Cost C cessing Comp posal Compor Component al	onent		Cu	Per ubic-Yard Rate \$10.25	Ь	ndex Adj. 1.20%
		(F)	(G)	(H)	(I)	((J)		(K)		(L)		(M)		(N)
	Se	rvice Lev	el												
Size	Freq.	Wkly. Volum e	Volume Factor	Freq. Factor	Estm. Number of Accounts	-	erating ponent		Processing Component		isposal nponent	C	Fee omponent		Total
						[A * F	* G * H]	[]	B * F * G * H]	[0	C* F]	[D	* F * G * H]	[J	+ K + L + M]
1 CY,	1 /wk	1	1.00	1.00		\$	10.25	\$	-	\$	-	\$	1.75	\$	12.00
1 CY,	2 /wk	2	1.00	1.02		\$	20.91	\$	-	\$	-	\$	3.57	\$	24.48
1 CY,	3 /wk	3	0.98	1.04		\$	31.34	\$	-	\$	-	\$	5.35	\$	36.69
1 CY,	4 /wk	4	0.98	1.06		\$	42.59	\$	-	\$	-	\$	7.27	\$	49.86
1 CY,	5 /wk	5	0.98	1.08		\$	54.24	\$	-	\$	-	\$	9.26	\$	63.50
1 CY,	6 /wk	6	0.95	1.10		\$	64.27	\$	-	\$	-	\$	10.97	\$	75.24
1 CY,	7 /wk	7	0.95	1.12		\$	76.34	\$	-	\$	-	\$	13.03	\$	89.38
2 CY,	1 /wk	2	1.00	1.00		\$	20.50	\$	-	\$	-	\$	3.50	\$	24.00
2 CY,	2 /wk	4	0.98	1.02		\$	40.98	\$	-	\$	-	\$	7.00	\$	47.98
2 CY,	3 /wk	6	0.95	1.04		\$	60.76	\$	-	\$	-	\$	10.37	\$	71.14
2 CY,	4 /wk	8	0.95	1.06		\$	82.57	\$	-	\$	-	\$	14.10	\$	96.67
2 CY,	5 /wk	10	0.95	1.08		\$	105.17	\$	-	\$	-	\$	17.96	\$	123.12
2 CY,	6 /wk	12	0.93	1.10		\$	125.83	\$	-	\$	-	\$	21.48	\$	147.31
2 CY,	7 /wk	14	0.93	1.12		\$	149.47	\$	-	\$	-	\$	25.52	\$	174.99
3 CY,	1 /wk	3	0.98	1.00		\$	30.14	\$	-	\$	-	\$	5.15	\$	35.28
3 CY,	2 /wk	6	0.95	1.02		\$	59.59	\$	-	\$	-	\$	10.17	\$	69.77
3 CY,	3 /wk	9	0.95	1.04		\$	91.14	\$	-	\$	-	\$	15.56	\$	106.70
3 CY,	4 /wk	12	0.93	1.06		\$	121.25	\$	-	\$	-	\$	20.70	\$	141.96
3 CY,	5 /wk	15	0.93	1.08		\$	154.43	\$	-	\$	-	\$	26.37	\$	180.79
3 CY,	6 /wk	18	0.93	1.10		\$	188.74	\$	-	\$	-	\$	32.22	\$	220.97
3 CY,	7 /wk	21	0.90	1.12		\$	216.97	\$	-	\$	-	\$	37.04	\$	254.02

Attachment 3 Recommended Customer Rates (Effective January 1, 2016)

	Se	rvice Leve	el		Recycling Rates (Effective January 1, 2016)										
Assumed LBS./CY	35]					(B) (C) (D)	Proc Disp	rating Cost Co cessing Compo cosal Compon Component	onent	nent		Per sbic-Yard Rate \$10.25	Ir	ndex Adj. 1.20%
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)
	Se	rvice Leve	el												
Size	Freq.	Wkly. Volum e	Volume Factor	Freq. Factor	Estm. Number of Accounts	-	erating aponent		Processing Component		isposal nponent	Co	Fee omponent		Total
						[A * F	* G * H]	[B	3 * F * G * H]	[0	C* F]	[D :	* F * G * H]	[J -	+ K + L + M]
4 CY,	1 /wk	4	0.98	1.00		\$	40.18	\$	-	\$	-	\$	6.86	\$	47.04
4 CY,	2 /wk	8	0.95	1.02		\$	79.46	\$	-	\$	-	\$	13.57	\$	93.02
4 CY,	3 /wk	12	0.93	1.04		\$	118.97	\$	-	\$	-	\$	20.31	\$	139.28
4 CY,	4 /wk	16	0.93	1.06		\$	161.67	\$	-	\$	-	\$	27.60	\$	189.27
4 CY,	5 /wk	20	0.90	1.08		\$	199.26	\$	-	\$	-	\$	34.02	\$	233.28
4 CY,	6 /wk	24	0.90	1.10		\$	243.54	\$	-	\$	-	\$	41.58	\$	285.12
4 CY,	7 /wk	28	0.90	1.12		\$	289.30	\$		\$		\$	49.39	\$	338.69
5 CY,	1 /wk	5	0.98	1.00		\$	50.23	\$	-	\$	-	\$	8.58	\$	58.80
5 CY,	2 /wk	10	0.95	1.02		\$	99.32	\$	-	\$	-	\$	16.96	\$	116.28
5 CY,	3 /wk	15	0.93	1.04		\$	148.71	\$	-	\$	-	\$	25.39	\$	174.10
5 CY,	4 /wk	20	0.90	1.06		\$	195.57	\$	-	\$	-	\$	33.39	\$	228.96
5 CY,	5 /wk	25	0.90	1.08		\$	249.08	\$	-	\$	-	\$	42.53	\$	291.60
5 CY,	6 /wk	30	0.90	1.10		\$	304.43	\$	-	\$	-	\$	51.98	\$	356.40
5 CY,	7 /wk	35	0.90	1.12		\$	361.62	\$		\$		\$	61.74	\$	423.36
6 CY,	1 /wk	6	0.95	1.00		\$	58.43	\$	-	\$	-	\$	9.98	\$	68.40
6 CY,	2 /wk	12	0.93	1.02		\$	116.68	\$	-	\$	-	\$	19.92	\$	136.60
6 CY,	3 /wk	18	0.93	1.04		\$	178.45	\$	-	\$	-	\$	30.47	\$	208.92
6 CY,	4 /wk	24	0.90	1.06		\$	234.68	\$	-	\$	-	\$	40.07	\$	274.75
6 CY,	5 /wk	30	0.90	1.08		\$	298.89	\$	-	\$	-	\$	51.03	\$	349.92
6 CY,	6 /wk	36	0.90	1.10		\$	365.31	\$	-	\$	-	\$	62.37	\$	427.68
6 CY,	7 /wk	42	0.90	1.12		\$	433.94	\$	-	\$	-	\$	74.09	\$	508.03

Note: Compactor Rates shall be two times the Bin Rates

	Se	ervice Leve	el				Orgai	nics	Rates (Effe	ecti	ve January	1, 20	016)		
Assumed LBS./CY	35]					(B) (C)	Prod Disj Fee	erating Cost cessing Cor posal Comp Componen al	npo one	nent	Cu	Per ubic-Yard Rate \$16.40 \$1.95 \$3.14 \$21.49	Ir	dex Adj. 1.20%
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)
Size	Freq.	Wkly. Volum e	Volume Factor	Freq.	Estm. Number of Accounts		Operating omponent		rocessing		Disposal component	C	Fee omponent		Total
						[A	* F * G * H]	[B	* F * G * H]		[C * F]	[D	* F*G*H]	[J -	+ K + L + M]
32 Gal	1 /wk	0.2	1.33	1.00		\$	3.46	\$	0.41	\$	-	\$	0.66	\$	4.53
32 Gal	2 /wk	0.3	1.33	1.02		\$	7.05	\$	0.84	\$	-	\$	1.35	\$	9.24
32 Gal	3 /wk	0.5	1.33	1.04		\$	10.78	\$	1.28	\$	-	\$	2.06	\$	14.13
32 Gal	4 /wk	0.6	1.33	1.06		\$	14.65	\$	1.74	\$	-	\$	2.81	\$	19.20
32 Gal	5 /wk	0.8	1.33	1.08		\$	18.66	\$	2.22	\$	-	\$	3.57	\$	24.45
32 Gal	6 /wk	1.0	1.00	1.10		\$	17.15	\$	2.04	\$	-	\$	3.28	\$	22.47
32 Gal	7 /wk	1.1	1.00	1.12		\$	20.37	\$	2.42	\$	-	\$	3.90	\$	26.69
64 Gal	1 /wk	0.3	1.33	1.00		\$	6.91	\$	0.82	\$	-	\$	1.32	\$	9.06
64 Gal	2 /wk	0.6	1.33	1.02		\$	14.10	\$	1.68	\$	-	\$	2.70	\$	18.47
64 Gal	3 /wk	1.0	1.00	1.04		\$	16.21	\$	1.93	\$	-	\$	3.10	\$	21.24
64 Gal	4 /wk	1.3	1.00	1.06		\$	22.03	\$	2.62	\$	-	\$	4.22	\$	28.87
64 Gal	5 /wk	1.6	1.00	1.08		\$	28.06	\$	3.34	\$	-	\$	5.37	\$	36.77
64 Gal	6 /wk	1.9	1.00	1.10		\$	34.29	\$	4.08	\$	-	\$	6.57	\$	44.94
64 Gal	7 /wk	2.2	1.00	1.12		\$	40.74	\$	4.84	\$	-	\$	7.80	\$	53.38
96 Gal	1 /wk	0.5	1.33	1.00		\$	10.37	\$	1.23	\$	-	\$	1.98	\$	13.58
96 Gal	2 /wk	1.0	1.00	1.02		\$	15.90	\$	1.89	\$	-	\$	3.04	\$	20.83
96 Gal	3 /wk	1.4	1.00	1.04		\$	24.32	\$	2.89	\$	-	\$	4.66	\$	31.86
96 Gal	4 /wk	1.9	1.00	1.06		\$	33.05	\$	3.93	\$	-	\$	6.33	\$	43.30
96 Gal	5 /wk	2.4	1.00	1.08		\$	42.09	\$	5.00	\$	-	\$	8.06	\$	55.15
96 Gal	6 /wk	2.9	1.00	1.10		\$	51.44	\$	6.12	\$	-	\$	9.85	\$	67.41
96 Gal	7 /wk	3.3	0.98	1.12		\$	59.88	\$	7.12	\$	-	\$	11.47	\$	78.47

	Se	ervice Lev	el				Orgai	nics	Rates (Effe	ecti	ve January	1, 20	016)		
Assumed LBS./CY	35]					(B) (C) (D)	Proo	erating Cost cessing Cor posal Comp Componen al	npo one	nent	Cı	Per ubic-Yard Rate \$16.40 \$1.95 \$3.14 \$21.49	Ir	ndex Adj. 1.20%
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)
Size	Freq.	Wkly. Volum e	Volume Factor	Freq.	Estm. Number of Accounts		perating omponent		rocessing		Disposal	Co	Fee omponent		Total
						[A *	* F * G * H]	[B [,]	* F * G * H]		[C*F]	[D	* F * G * H]	[J -	+ K + L + M]
1 CY,	1 /wk	1	1.00	1.00		\$	16.40	\$	1.95	\$	-	\$	3.14	\$	21.49
1 CY,	2 /wk	2	1.00	1.02		\$	33.46	\$	3.98	\$	-	\$	6.41	\$	43.84
1 CY,	3 /wk	3	0.98	1.04		\$	50.14	\$	5.96	\$	-	\$	9.60	\$	65.71
1 CY,	4 /wk	4	0.98	1.06		\$	68.15	\$	8.10	\$	-	\$	13.05	\$	89.30
1 CY,	5 /wk	5	0.98	1.08		\$	86.79	\$	10.32	\$	-	\$	16.62	\$	113.73
1 CY,	6 /wk	6	0.95	1.10		\$	102.83	\$	12.23	\$	-	\$	19.69	\$	134.74
1 CY,	7 /wk	7	0.95	1.12		\$	122.15	\$	14.52	\$	-	\$	23.39	\$	160.06
2 CY,	1 /wk	2	1.00	1.00		\$	32.80	\$	3.90	\$	-	\$	6.28	\$	42.98
2 CY,	2 /wk	4	0.98	1.02		\$	65.57	\$	7.80	\$	-	\$	12.55	\$	85.93
2 CY,	3 /wk	6	0.95	1.04		\$	97.22	\$	11.56	\$	-	\$	18.61	\$	127.39
2 CY,	4 /wk	8	0.95	1.06		\$	132.12	\$	15.71	\$	-	\$	25.30	\$	173.12
2 CY,	5 /wk	10	0.95	1.08		\$	168.26	\$	20.01	\$	-	\$	32.22	\$	220.49
2 CY,	6 /wk	12	0.93	1.10		\$	201.33	\$	23.94	\$	-	\$	38.55	\$	263.81
2 CY,	7 /wk	14	0.93	1.12		\$	239.15	\$	28.44	\$	-	\$	45.79	\$	313.38
3 CY,	1 /wk	3	0.98	1.00		\$	48.22	\$	5.73		-	\$	9.23		63.18
3 CY,	2 /wk	6	0.95	1.02		\$		\$	11.34		-	\$	18.26		124.94
3 CY,	3 /wk	9	0.95	1.04		\$		\$		\$	-	\$	27.92		191.09
3 CY,	4 /wk	12	0.93	1.06		\$	194.01	\$	23.07	\$	-	\$	37.14	\$	254.22
3 CY,	5 /wk	15	0.93	1.08		\$	247.08	\$	29.38	\$	-	\$	47.31	\$	323.77
3 CY,	6 /wk	18	0.93	1.10		\$	301.99		35.91		-	\$	57.82		395.72
3 CY,	7 /wk	21	0.90	1.12		\$	347.16		41.28		-	\$	66.47		454.90

	Se	rvice Lev	el				Orgai	nics	Rates (Effe	ecti	ve January	1, 20	016)		
Assumed LBS./CY	35]					(B) (C) (D)	Pro Dis	erating Cost cessing Cor posal Comp Componen al	npo one	nent		Per abic-Yard Rate \$16.40 \$1.95 \$3.14 \$21.49	Iı	ndex Adj. 1.20%
	C-	(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)
Size	Freq.	Wkly. Volum	Volume Factor	Freq.	Estm. Number of Accounts		Operating Component		rocessing omponent		Disposal omponent	Co	Fee omponent		Total
						[A	* F * G * H]	[B	* F * G * H]		[C * F]	[D	* F * G * H]	[J	+ K + L + M]
4 CY,	1 /wk	4	0.98	1.00		\$	64.29	\$	7.64	\$	-	\$	12.31	\$	84.24
4 CY,	2 /wk	8	0.95	1.02		\$	127.13	\$	15.12	\$	-	\$	24.34	\$	166.59
4 CY,	3 /wk	12	0.93	1.04		\$	190.34	\$	22.63	\$	-	\$	36.44	\$	249.42
4 CY,	4 /wk	16	0.93	1.06		\$	258.67	\$	30.76	\$	-	\$	49.53	\$	338.96
4 CY,	5 /wk	20	0.90	1.08		\$	318.82	\$	37.91	\$	-	\$	61.04	\$	417.77
4 CY,	6 /wk	24	0.90	1.10		\$	389.66	\$	46.33	\$	-	\$	74.61	\$	510.60
4 CY,	7 /wk	28	0.90	1.12		\$	462.87	\$	55.04	\$	-	\$	88.62	\$	606.53
5 CY,	1 /wk	5	0.98	1.00		\$	80.36	\$	9.56	\$	-	\$	15.39	\$	105.30
5 CY,	2 /wk	10	0.95	1.02		\$	158.92	\$	18.90	\$	-	\$	30.43	\$	208.24
5 CY,	3 /wk	15	0.93	1.04		\$	237.93	\$	28.29	\$	-	\$	45.56	\$	311.78
5 CY,	4 /wk	20	0.90	1.06		\$	312.91	\$	37.21	\$	-	\$	59.91	\$	410.03
5 CY,	5 /wk	25	0.90	1.08		\$	398.52	\$	47.39	\$	-	\$	76.30	\$	522.21
5 CY,	6 /wk	30	0.90	1.10		\$	487.08	\$	57.92	\$	-	\$	93.26	\$	638.25
5 CY,	7 /wk	35	0.90	1.12		\$	578.59	\$	68.80	\$	-	\$	110.78	\$	758.17
6 CY,	1 /wk	6	0.95	1.00		\$	93.48	\$	11.12	\$	-	\$	17.90	\$	122.49
6 CY,	2 /wk	12	0.93	1.02		\$	186.68	\$	22.20	\$	-	\$	35.74	\$	244.62
6 CY,	3 /wk	18	0.93	1.04		\$	285.52	\$	33.95	\$	-	\$	54.67	\$	374.13
6 CY,	4 /wk	24	0.90	1.06		\$	375.49	\$	44.65	\$	-	\$	71.89	\$	492.04
6 CY,	5 /wk	30	0.90	1.08		\$	478.22	\$	56.86	\$	-	\$	91.56	\$	626.65
6 CY,	6 /wk	36	0.90	1.10		\$	584.50	\$	69.50	\$	-	\$	111.91	\$	765.90
6 CY,	7 /wk	42	0.90	1.12		\$	694.31	\$	82.56	\$	-	\$	132.94	\$	909.80

Note: Compactor Rates shall be two times the Bin Rates

Allied Waste of Fresno

Special Charges*

Extra Pick-Ups (Carts)

Solid Waste

Recyclable Materials

Green Waste

Extra Pick-Ups (Bins/Roll-Off Boxes/Compactors)

Solid Waste

Recyclable Materials

Green Waste

Lock Service

Enclosure Access Charge

Push or Pull Charge

Container Cleaning

Weight Surcharge (solid waste containers exceeding 300lbs per cubic yard)

Container Replacement (in addition to one per year at no additional cost)

Effective January 1, 2016

95 (GAL	65 (GAL	32	GAL	
\$	8.20	\$	7.27	\$	6.49	/gallon/pick-up
\$	8.20	\$	7.27	\$	6.49	/gallon/pick-up
\$	8.20	\$	7.27	\$	6.49	/gallon/pick-up

\$ 5.44	/cubic yard/pick-up
\$ 5.44	/cubic yard/pick-up
\$ 5.44	/cubic yard/pick-up

\$ 10.37	/lock/month
\$ 12.45	/enclosure/month
\$ 10.37	/25 feet/month
\$ 51.87	/cleaning
\$ 30.76	/ton

\$ 62.24 /replacement

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

	Se	rvice Lev	el						January 1,	2013	New Sol	id W	/aste Rates			
Assumed LBS./CY	125]					(B) (C)	Pro Dis Fee	erating Cost Cocessing Composal Composel Component	onen			Per ubic-Yard Rate \$20.25	Iı	ndex Adj. 2.50%	
		(F)	(G)	(H)	(I)	(J)		(K)		(L)		(M)		(N)	(0)
	Se	rvice Lev	el								Year 1					
Size	Freq.	Wkly.	Volume Factor	Freq.	Estm. Number of Accounts	Comp	rating	_	Processing Component	Cot	risposal mponent		Fee omponent		Total	Total Annual Revenue
	Co 10 7 16	3- 345	J. 200	III ave		[A * F	*G*H]	[]	B*F*G*H]	Į.	C*F]	[D	* F*G*H]	[]-	+K+L+M]	[I*N*12]
32 Gal	1 /wk	0.2	1.33	1.00		\$	4.27	\$		\$	1.29	\$	1,02	\$	6.58	
32 Gal	2 /wk	0.3	1.33	1.02		\$	8.70	\$	-17	\$	2.58	\$	2.08	\$	13.36	
32 Gal	3 /wk	0.5	1.33	1.04		\$	13.31	\$		\$	3.86	\$	3.19	\$	20.36	
32 Gal	4 /wk	0.6	1.33	1.06		\$	18.09	\$		\$	5.15	\$	4.33	\$	27.57	
32 Gal	5 /wk	0.8	1.33	1.08		\$	23.04	\$		\$	6.44	\$	5.52	\$	35.00	
32 Gal	6 /wk	1.0	1.00	1.10		\$	21.17	\$		\$	7.73	\$	5.07	\$	33.97	
32 Gal	7 /wk	1.1	1.00	1.12		\$	25.15	\$		\$	9.02	\$	6.02	\$	40.19	
64 Gal	1 /wk	0.3	1.33	1.00		\$	8.53	\$		\$	2.58	\$	2.04	\$	13.15	
64 Gal	2 /wk	0.6	1.33	1.02		\$	17.41	\$		\$	5.15	\$	4.17	\$	26.73	
64 Gal	3 /wk	1.0	1.00	1.04		\$	20.02	\$		\$	7.73	\$	4.79	\$	32.54	
64 Gal	4 /wk	1.3	1.00	1.06		\$	27.20	\$		\$	10.30	\$	6.52	\$	44.02	
64 Gal	5 /wk	1.6	1.00	1.08		\$	34.65	\$		\$	12.88	\$	8.30	\$	55.82	
64 Gal	6 /wk	1.9	1.00	1.10		\$	42.34	\$		\$	15.46	\$	10.14	\$	67.94	
64 Gal	7 /wk	2.2	1,00	1.12		\$	50.30	\$		\$	18.03	\$	12.05	\$	80.38	
96 Gal	1 /wk	0.5	1.33	1.00		\$	12.80			\$	3.86	\$	3.07	\$	19.73	
96 Gal	2 /wk	1.0	1.00	1.02		\$	19.63			\$	7.73		4.70	\$	32.06	
96 Gal	3 /wk	1.4	1.00	1.04		\$	30.03			\$	11.59	\$	7.19	S	48.81	
96 Gal	4 /wk	1.9	1.00	1.06		\$	40.80			\$	15.46	\$	9.77	\$	66.03	
96 Gal	5 /wk	2.4	1.00	1.08		\$	51.97			\$	19.32		12.45	S	83.73	
96 Gal	6 /wk	2.9	1.00	1.10		\$	63.52			\$	23.18		15.21		101.91	
96 Gal	7./wk	3.3	0.98	1.12		\$	73.94			\$	27.05	\$	17.71	\$	118.70	

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

	Se	rvice Lev	el						January 1,	2013	3 New Sol	id W	aste Rates			
Assumed LBS./CY	125]					(B) (C)	Pro Dis Fee	erating Cost Cocessing Composal Compoe Component	one			Per ubic-Yard Rate \$20.25 \$8.13 \$4.85 \$33.23	In	dex Adj. 2.50%	
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)	(0)
	Se	rvice Lev	el								Year 1					
Size	Freq.	Wkly. Volume	Volume Factor	Freq.	Estm. Number of Accounts	Cc	Operating Omponent		Processing Component	Co	Disposal		Fee omponent		Total	Total Annual Revenue
1 CY,	1 /wk	1	1.00	1.00		[A *	F*G*H]	100	B*F*G*H]	\$	[C*F] 8.13	[D	* F*G*H]	100	33.23	[I*N*12]
1 CY,	2 /wk	2	1.00	1.02		\$	41.31			\$	16.26		9.89		67,46	
1 CY,	3 /wk	3	0.98	1.04		\$	61.92			\$	24.39		14.83		101.14	
I CY,	4 /wk	4	0.98	1.06		\$	84.14	\$		\$	32.52		20.15		136.82	
1 CY,	5 /wk	5	0.98	1.08		\$	107.16	\$	10	\$	40.65	\$	25.67	\$	173.48	
1 CY,	6 /wk	6	0.95	1.10		\$	126.97	\$		\$	48.78	\$	30.41	\$	206.16	
1 CY,	7 /wk	7	0.95	1.12		\$	150.82	\$		\$	56,91	\$	36.12	\$	243.86	
2 CY,	1 /wk	2	1.00	1.00		\$	40.50	\$		\$	16.26	\$	9.70	\$	66.46	
2 CY,	2 /wk	4	0.98	1.02		\$	80.97	\$		\$	32.52	\$	19.39	\$	132.88	
2 CY,	3 /wk	6	0.95	1.04		\$	120.04	\$		\$	48.78	\$	28.75	\$	197.57	
2 CY,	4 /wk	8	0.95	1.06		\$	163.13	\$		\$	65.04	\$	39.07	\$	267.25	
2 CY,	5 /wk	10	0.95	1.08		\$	207.77	\$	2.400	\$	81.30	\$	49.76	\$	338.83	
2 CY,	6 /wk	12	0.93	1.10		\$	248.59	\$		\$	97.56	\$	59.54	\$	405.69	
2 CY,	7 /wk	14	0.93	1.12		\$	295.29	\$		\$	113.82	\$	70.73	\$	479.84	
3 CY,	1 /wk	3	0.98	1,00		\$	59.54	\$		\$	24.39	\$	14.26	\$	98.18	
3 CY,	2 /wk	6	0.95	1.02		\$	117.73	\$		\$	48.78	\$	28.20	\$	194.71	
3 CY,	3 /wk	9	0.95	1.04		\$	180.06	\$	-	\$	73.17	\$	43.13	\$	296.36	
3 CY,	4 /wk	12	0.93	1.06		\$	239.55	\$		\$	97.56	\$	57.38	\$	394.48	
3 CY,	5 /wk	15	0.93	1.08		\$	305.09	\$		\$	121.95	\$	73.07	\$	500.11	
3 CY,	6 /wk	18	0.93	1.10		\$	372.88	\$		\$	146.34	\$	89.31	\$	608.53	
3 CY,	7 /wk	21	0.90	1,12	***************************************	\$	428.65	\$		\$	170.73	\$	102.67	\$	702.05	

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

	Se	rvice Leve	el						January 1, 2	2013	New Sol	id W	aste Rates			
Assumed LBS./CY	125]					(B)	Pro Dis Fee	erating Cost C cessing Comp posal Compor Component al	oner			Per bic-Yard Rate \$20.25 \$8.13 \$4.85 \$33.23	Ir	idex Adj. 2.50%	
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)	(0)
	Se	rvice Leve	el								Year 1					
Size	Freq.	Wkly. Volume	Volume Factor	Freq.	Estm. Number of Accounts	Con	perating mponent	(Processing Component	Co	Disposal		Fee omponent		Total	Total Annual Revenue
4 CY,	1 /wk	4	0.98	1.00		\$	F*G*H]		3* F*G*H]	\$	C* F] 32.52	[D*	F*G*H]	WEIL I	130,91	[1*N*12]
4 CY,	2 /wk	8	0.95	1.02		\$	156.98			\$	65.04		37.60		259.62	
4 CY,	3 /wk	12	0.93	1.04		\$	235.03			\$	97.56			\$	388.88	
4 CY,	4 /wk	16	0.93	1.06		\$	319.40	\$		\$	130.08	\$	76.50	\$	525.98	
4 CY,	5 /wk	20	0.90	1.08		\$	393.66	\$		\$	162.60	\$	94.29	\$	650.55	
4 CY,	6 /wk	24	0.90	1.10		\$	481.14	\$		\$	195.12	\$	115.24	\$	791.50	
4 CY,	7 /wk	28	0.90	1.12		\$	571.54	\$		\$	227.64	\$	136.89	s	936.07	
5 CY,	1 /wk	5	0.98	1.00		\$	99.23	\$		\$	40.65	\$	23.77	\$	163.64	
5 CY,	2 /wk	10	0.95	1.02		\$	196.22	\$		\$	81.30	\$	47.00	\$	324.52	
5 CY,	3 /wk	15	0.93	1.04		\$	293.79	\$		\$	121.95	\$	70.37	\$	486.10	
5 CY,	4 /wk	20	0.90	1.06		\$	386.37	\$		\$	162.60	\$	92.54	\$	641.51	
5 CY,	5 /wk	25	0.90	1.08		\$	492.08	\$		\$	203.25	\$	117.86	\$	813.18	
5 CY,	6 /wk	30	0.90	1.10		\$	601,43	\$		\$	243.90	\$	144.05	\$	989.37	
5 CY.	7 /wk	35	0.90	1.12		\$	714.42	\$	-	\$	284.55	\$	171.11	S	1,170.08	
6 CY,	1 /wk	6	0.95	1.00		\$	115.43	\$		\$	48.78	\$	27.65	\$	191.85	
6 CY,	2 /wk	12	0.93	1.02		\$	230.51	\$	-	\$	97.56	\$	55.21	\$	383.28	
6 CY,	3 /wk	18	0.93	1.04		\$	352.54	\$		\$	146.34	\$	84.44	\$	583.32	
6 CY,	4 /wk	24	0.90	1.06		\$	463.64	\$	No Ecol Valley	\$	195.12	\$	111.05	\$	769.81	
6 CY,	5 /wk	30	0.90	1.08		\$	590.49	\$		\$	243.90	\$	141.43	\$	975.82	
6 CY,	6 /wk	36	0.90	1.10		\$	721.71	\$		\$	292.68	\$	172.86	S	1,187.25	
6 CY,	7 /wk	42	0.90	1.12		\$	857.30	S		S	341.46	\$	205.34	\$	1,404.10	

Note: Compactor Rates shall be two times the Bin Rates

Total Annual Rate Revenue - Solid Waste Service

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Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

	Se	ervice Lev	el					January 1	, 2013	New Ro	eyeli	ng Rates			
Assumed LBS./CY	35]				(E (C (D	B) Pro	erating Cost Cocessing Compose Compore Component	onent	nent		Per bic-Yard Rate 510,13 \$0,00 \$1.73 \$611,86			
		(F)	(G)	(H)	(1)	(J)		(K)		(L)		(M)		(N)	(O)
	Se	rvice Lev	el							ear 1					
Size	Freq.	Wkly. Volume	Volume Factor	Freq. Factor	Estm. Number of Accounts	Operating Component		Processing Component	Con	sposal iponent		Fee mponent		Total	Total Annual Revenue
	15 18 16		Tro La			[A*F*G*H]	-113	B*F*G*H]	EVA	* F]	111	F * G * H]	9,83	K + L + M]	[I*N*12]
32 Gal	1 /wk	0.2	1.33	1.00			\$		\$		\$	0.36		2,50	
32 Gal	2 /wk	0.3	1.33	1.02		\$ 4.35			\$		\$	0.74		5.10	
32 Gal	3 /wk	0.5	1.33	1.04		\$ 6.66			\$		\$	1.14		7.79	
32 Gal	4 /wk	0.6	1,33	1.06		\$ 9.05			\$		\$	1.55	\$	10.59	
32 Gal	5 /wk	0.8	1,33	1.08		\$ 11.52			\$		\$	1.97		13.49	
32 Gal	6 /wk	1.0	1.00	1.10		\$ 10.59			\$		\$	1.81		12.40	
32 Gal	7 /wk	1.1	1,00	1.12		\$ 12.58		-	\$		\$	2.15		14,72	
64 Gal	1 /wk	0.3	1.33	1.00		\$ 4.27			\$		\$	0.73		5.00	
64 Gal	2 /wk	0.6	1.33	1.02			\$		\$		\$	1.49		10.19	
64 Gal	3 /wk	1,0	1.00	1.04		\$ 10.01			\$		\$	1.71		11.72	
64 Gal	4 /wk	1.3	1.00	1.06		\$ 13.60			\$		\$	2.32	0.75	15.93	
64 Gal	5 /wk	1.6	1.00	1.08		\$ 17.32			\$		\$	2.96		20.28	
64 Gal	6 /wk	1.9	1.00	1.10		\$ 21.17			\$		\$	3.62		24.79	
64 Gal	7 /wk	2.2	1.00	1.12		\$ 25,15			\$		\$	4.30		29,45	
96 Ga1	1 /wk	0.5	1.33	1.00		\$ 6.40	\$		\$		\$	1.09	\$	7.49	
96 Gal	2 /wk	1.0	1.00	1.02		\$ 9.82	\$		\$	Cost	\$	1.68	\$	11.49	
96 Gal	3 /wk	1.4	1.00	1.04		\$ 15.01	\$		\$		\$	2.57	\$	17.58	
96 Gal	4 /wk	1.9	1.00	1.06		\$ 20.40	\$		\$		\$	3,49	S	23.89	
96 Gal	5 /wk	2.4	1.00	1.08		\$ 25.98	\$		\$		\$	4.44	\$	30,42	
96 Gal	6 /wk	2.9	1.00	1.10		\$ 31.76	\$		\$		\$	5.43	S	37.19	
96 Gal	7 /wk	3.3	0.98	1.12		\$ 36.97	\$		\$	-	\$	6.32	\$	43.29	

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

	Se	rvice Lev	el						January 1	, 2013	New Ro	ecycli	ng Rates			
Assumed LBS./CY	35]					(B) (C)	Pro Dis Fee	erating Cost C cessing Comp posal Compo Component al	onent	nent		Per bic-Yard Rate \$10.13 \$0.00 \$1.73			
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)	(O)
	Se	rvice Leve	el								Year 1					
Size	Freq.	Wkly. Volume	Volume Factor	Freq. Factor	Estm. Number of Accounts	Co	perating mponent		Processing Component	_ Cor	isposal nponent		Fee		Total	Total Annual Revenue
1 CY.	1 /wk		1.00	1.00		2/18	F*G*HJ		B*F*G*H]	W LIGHT	C* F]		F*G*H]		K+L+M]	[I*N*12]
1 CY.	2 /wk	2	1.00	1.00		\$	20.66	\$		\$ \$		\$	1.73 3.53	\$	11.86 24.18	
I CY,	3 /wk	3	0.98	1.02		\$	30.96			\$		\$	5.29		36.25	
1 CY.	4 /wk	4	0.98	1.06		\$	42.07			\$		\$	7.19		49.26	
I CY.	5 /wk	5	0.98	1.08		\$		\$		\$		\$	9.16		62.74	
1 CY,	6 /wk	6	0.95	1.10		\$	63.48			\$		\$	10.85		74.33	
1 CY,	7 /wk	7	0.95	1.12		\$	75.41	\$		s		\$	12.89	\$	88.30	
2 CY,	1 /wk	2	1.00	1.00		\$	20.25	\$		\$		\$	3.46	\$	23.71	
2 CY,	2 /wk	4	0.98	1.02		\$	40.48	\$		\$		\$	6.92	\$	47.40	
2 CY,	3 /wk	6	0.95	1.04		\$	60.02	\$		\$		\$	10.26	\$	70.28	
2 CY,	4 /wk	8	0.95	1.06		\$	81.57	\$		\$		\$	13.94	\$	95.51	
2 CY,	5 /wk	_10	0.95	1.08		\$	103.88	\$		\$		\$	17.75	\$	121.64	
2 CY,	6 /wk	12	0.93	1,10		\$	124.29	\$		\$		\$	21.24	\$	145.54	
2 CY.	7 /wk	14	0.93	1.12		\$	147.65	\$	-	\$		\$	25.23	\$	172.88	
3 CY,	1 /wk	3	0.98	1.00		\$	29.77	\$		\$		\$	5.09	\$	34.85	
3 CY,	2 /wk	6	0.95	1.02		\$	58.87	\$		\$_		S	10.06	\$	68.93	
3 CY,	3 /wk	9	0.95	1.04		\$	90.03	\$		\$		s	15.39	\$	105.42	
3 CY,	4 /wk	12	0.93	1.06		\$	119.77	\$	A TAKE	\$		S	20.47	\$	140.24	
3 CY,	5 /wk	15	0.93	1.08		\$	152.54	\$		\$		S	26.07	\$	178.61	
3 CY,	6 /wk	18	0.93	1.10		\$	186.44	\$		\$		S	31.86	S	218.30	
3 CY,	7 /wk	21	0.90	1.12		\$	214.33	\$		\$		S	36.63	5	250.95	3. 31. 43. 31. 43. 43. 43. 43. 43. 43. 43. 43. 43. 43

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

	Se	rvice Leve	el						January 1,	2013	New Re	eyeli	ng Rates			
Assumed LBS./CY	35]					(B) (C) (D)	Proc Disj	erating Cost Cocessing Component Component	onent	nent		Per bic-Yard Rate \$10.13 \$0.00 \$1,73			
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)	(0)
-	Se	rvice Leve	el								ear 1					
Size	Freq.	Wkly.	Volume Factor	Freq.	Estm. Number of Accounts		perating mponent		Processing Component		sposal	Co	Fee mponent		Total	Total Annual Revenue
200000000000000000000000000000000000000	-0-110-42	Name and Address of		CONTRACTOR OF THE PARTY OF THE		[A *	F*G*H]	[]	3 * F * G * H]	[C	* F]	[D*	F*G*H]	[]+	K+L+M]	[1*N*12]
4 CY,	1 /wk	4	0.98	1.00		\$	39.69	\$		\$		\$	6.78	\$	46.47	
4 CY,	2 /wk	8	0.95	1.02		\$	78.49	\$		\$		\$	13.41	\$	91.90	
4 CY,	3 /wk	12	0.93	1.04		\$	117.51	\$		\$		\$	20.08	\$	137.60	
4 CY,	4 /wk	16	0.93	1.06		\$	159.70	\$		\$		\$	27.29	\$	186.99	
4 CY.	5 /wk	20	0.90	1.08		\$	196.83	\$		\$		\$	33.64	\$	230.47	
4 CY.	6 /wk	24	0.90	1,10		\$	240.57	\$		\$		\$	41.11	\$	281.68	
4 CY,	7 /wk	28	0.90	1.12		s	285.77	5		5		\$	48.84	s	334.61	
5 CY,	1 /wk	5	0.98	1.00		\$	49.61	\$		\$		\$	8.48	\$	58.09	
5 CY,	2 /wk	10	0.95	1.02		\$	98.11	\$		\$		\$	16.77	\$	114.88	
5 CY,	3 /wk	15	0.93	1.04		\$	146.89	\$		\$		\$	25.10	\$	172.00	
5 CY,	4 /wk	20	0.90	1.06		\$	193.19	\$		\$		\$	33.02	\$	226.20	
5 CY,	5 /wk	25	0.90	1.08		\$	246.04	\$		\$		\$	42.05	\$	288.09	
5 CY,	6 /wk	30	0.90	1.10		\$	300.71	\$		\$		\$	51.39	\$	352.10	
5 CY.	7 /wk	35	0.90	1.12		\$	357.21	\$		\$		\$	61.05	\$	418.26	
6 CY,	1 /wk	6	0.95	1.00		\$	57.71	\$		\$		\$	9.86	\$	67.58	
6 CY,	2 /wk	12	0.93	1.02		\$	115.25	\$		\$		\$	19.70	\$	134.95	
6 CY,	3 /wk	18	0.93	1.04		\$	176.27	\$		\$	-	\$	30.12	S	206.40	
6 CY,	4 /wk	24	0.90	1.06		\$	231.82	\$		\$		\$	39.62	\$	271.44	
6 CY,	5 /wk	30	0.90	1.08		\$	295.25	\$		\$		\$	50.46	s	345.70	
6 CY,	6 /wk	36	0.90	1.10		\$	360.86	\$		\$		\$	61.67	5	422.53	
6 CY Note: Compa	7 /wk	42	0.90	1.12		\$	428.65	\$		\$		\$	73.26	\$	501.91	

Note: Compactor Rates shall be two times the Bin Rates

Total Annual Rate Revenue - Recycling Service

2340

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

	Se	January 1, 2013 New Organics Rates														
Assumed LBS./CY 35							(B) (C) (D)	Proce	ating Cost essing Con osal Comp Componen	npon	ent	\$	Per bic-Yard Rate 16,21 \$1.93			
		(F)	(G)	(H)	(1)	(J)			(K)		(L)		(M)		(N)	(0)
	Se	rvice Lev	el								Year 1					
Size	Freq.	Wkly. Volume	Volume Factor	Freq.	Estm, Number of Accounts	Operat	nent	Cor	nponent	_Cc	Disposal omponent		Fee mponent		Total	Total Annual Revenue [I+N+12]
32 Gal	1 /wk	0.2	1.33	1.00		\$	3,42	\$	0.41	\$		\$	0.65	735	4.48	
32 Gal	2 /wk	0.3	1.33	1.02		\$	6.97	\$	0.83	\$		\$	1.33	\$	9.13	
32 Gal	3 /wk	0.5	1.33	1.04		\$	10.66	\$	1.27	\$		\$	2.04	\$	13.96	
32 Gal	4 /wk	0.6	1.33	1.06		\$	14.48	\$	1.72	\$		\$	2.77	\$	18.97	
32 Gal	5 /wk	0.8	1,33	1.08		\$	18.44	\$	2.20	\$		\$	3.53	\$	24.17	
32 Gal	6 /wk	1.0	1.00	1.10		\$	16.95	\$	2.02	\$		\$	3.24	\$	22,21	
32 Gal	7 /wk	1,1	1.00	1.12		s	20.13	s	2,40	s		\$	3.85	\$	26.38	
64 Gal	1 /wk	0.3	1.33	1.00		\$	6.83	\$	0.81	\$		\$	1.31	s	8.95	
64 Gal	2 /wk	0.6	1.33	1.02		\$	13.93	\$	1.66	\$		\$	2.66	\$	18.26	
64 Gal	3 /wk	1.0	1.00	1.04		\$	16.02	\$	1.91	\$		\$	3.06	\$	21.00	
64 Gal	4 /wk	1,3	1.00	1.06		\$	21.78	\$	2.59	\$		\$	4.16	s	28.53	
64 Gal	5 /wk	1.6	1.00	1.08		\$	27.73	\$	3.30	\$		\$	5.30	\$	36.34	
64 Gal	6 /wk	1.9	1.00	1.10		\$	33.90	\$	4.04	\$		\$	6.48	\$	44.41	
64 Gal	7 /wk	2.2	1.00	1,12		\$	40.26	S	4.79	\$_		S	7.70	5	52.76	
96 Gal	1 /wk	0.5	1.33	1.00		\$	10.25	\$	1.22	\$		\$	1,96	\$	13.43	
96 Gal	2 /wk	1.0	1.00	1.02		\$	15.72	\$	1.87	\$		\$	3.01	s	20.59	
96 Gal	3 /wk	1.4	1.00	1.04		\$	24.04	\$	2.86	\$		\$	4.60	\$	31.49	
96 Gal	4 /wk	1.9	1.00	1.06		\$	32,66	\$	3.89	\$		\$	6.25	\$	42.80	
96 Gal	5 /wk	2.4	1.00	1.08		\$	41.60	\$	4.95	\$		\$	7.96	s	54.51	
96 Gal	6 /wk	2.9	1.00	1.10		\$	50.84	\$	6.05	\$		\$	9.72	\$	66.62	
96 Gal	7 /wk	3.3	0.98	1.12		\$	59.19	\$	7.05	\$		\$	11.32	\$	77.56	

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

Service Level					January 1, 2013 New Organics Rates										
Assumed LBS./CY 35						(E (C (L)	B) Pro C) Dis	erating Cost cessing Cor posal Comp Componen al	npo	nent	Z Y	Per bic-Yard Rate \$16,21 \$1.93 \$3.10			
		(F)	(G)	(H)	(I)	(J)		(K)		(L)		(M)		(N)	(O)
	Se	rvice Leve	el						_	Year 1					
Size	Freq.	Wkly. Volume	Volume Factor	Freq.	Estm. Number of Accounts	Operating Component	C	rocessing		Disposal Component		Fee emponent		Total	Total Annual Revenue
		VAN NO.				[A*F*G*H]	E	* F*G*H]	30	[C * F]	[D •	F*G*H]	[]+	K+L+M]	[I+N+12]
1 CY,	1 /wk	1	1.00	1.00		\$ 16.21		1.93			\$	3.10		21.24	
1 CY,	2 /wk	2	1.00	1.02		\$ 33.07	7 \$	3.94			\$	6.32	S	43.33	
1 CY,	3 /wk	3	0.98	1.04		\$ 49.56	5 \$		\$		\$	9.48	S	64.94	
1 CY,	4 /wk	4	0.98	1.06		\$ 67.36	5 \$	8.02	\$		\$	12.88	S	88.26	
1 CY,	5 /wk	5	0.98	1.08		\$ 85,78	3 \$	10.21	\$		\$	16.41	S	112.40	
1 CY,	6 /wk	6	0.95	1.10		\$ 101.64	1 \$	12.10	\$		\$	19.44	S	133.18	
1 CY,	7 /wk	7	0.95	1.12		\$ 120.73	3 5	14.37	\$		\$	23.09	\$	158.20	
2 CY,	1 /wk	2	1.00	1.00		\$ 32,42	2 \$	3.86	\$		\$	6.20	\$	42.48	
2 CY,	2 /wk	4	0.98	1.02		\$ 64.81	\$	7.72	\$		\$	12.40	\$	84.93	
2 CY,	3 /wk	6	0.95	1.04		\$ 96.09	\$	11.44	\$		\$	18.38	\$	125.91	
2 CY,	4 /wk	8	0.95	1.06		\$ 130.59	\$	15.55	\$		\$	24.97	\$	171.11	
2 CY,	5 /wk	10	0.95	1.08		\$ 166.31	\$	19.80	\$		\$	31.81	\$	217.92	
2 CY,	6 /wk	12	0.93	1.10		\$ 198.99	\$	23.69	\$		\$	38.06	\$	260.74	
2 CY.	7 /wk	14	0.93	1.12		\$ 236.38	5	28.14	S	-	\$	45.21	\$	309.73	
3 CY,	1 /wk	3	0.98	1.00		\$ 47.6€	5 \$	5.67	\$		\$	9.11	S	62.45	
3 CY,	2 /wk	6	0.95	1.02		\$ 94.24	\$	11.22	\$		\$	18.02	\$	123.49	
3 CY,	3 /wk	9	0.95	1.04		\$ 144.14	\$	17.16	\$		\$	27.57	S	188.87	
3 CY,	4 /wk	12	0.93	1.06		\$ 191.76	5 \$	22.83	\$		\$	36.67	S	251.26	
3 CY,	5 /wk	15	0.93	1.08		\$ 244.22	2 \$	29.08	\$		\$	46.71	S	320.00	
3 CY,	6 /wk	18	0.93	1.10		\$ 298.49	\$	35.54	\$		\$	57.09	S	391.12	
3 CY,	7 /wk	21	0.90	1.12		\$ 343.13	\$	40.85	\$		\$	65.62	s	449.61	

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

Service Level					January 1, 2013 New Organics Rates											
Assumed LBS./CY	35]					(B) (C) (D)	Proc Disp	rating Cost tessing Con toosal Comp Component	npoi	nent		Per bic-Yard Rate \$16,21 \$1.93 \$3.10 \$21.24			
		(F)	(G)	(H)	(I)		(J)		(K)		(L)		(M)		(N)	(O)
	Se	rvice Leve	el								Year 1					
Size	Freq.	Wkly. Volume	Volume Factor	Freq.	Estm. Number of Accounts		Operating		rocessing		Disposal component	Сс	Fee omponent		Total	Total Annual Revenue
NAME OF TAXABLE PARTY.	0300000	1955-50 F-001	894/AQM6	ALCOHOLD STATE OF THE PARTY OF		[A *	* F*G*H]	[B *	F * G * H]	W/S	[C * F]	[D *	F*G*HJ	[1-	- K + L + M]	[I+N+12]
4 CY,	1 /wk	4	0.98	1.00		\$	63,54	\$	7.57	\$		\$	12.15	\$	83.26	
4 CY,	2 /wk	8	0.95	1.02		\$	125.66	\$	14.96	\$		\$	24.03	\$	164.65	
4 CY,	3 /wk	12	0.93	1.04		\$	188.14	\$	22.40	\$		\$	35.98	\$	246.52	
4 CY,	4 /wk	16	0.93	1.06		\$	255.68	\$	30.44	\$		\$	48.90	\$	335.02	
4 CY,	5 /wk	20	0.90	1.08		\$	315.12	\$	37.52	\$		\$	60.27	\$	412.91	
4 CY,	6 /wk	24	0.90	1.10		\$	385.15	\$	45.86	\$		\$	73,66	\$	504.67	
4 CY,	7 /wk	28	0.90	1.12		\$	457.51	\$	54.47	\$		s	87.50	\$	599.48	
5 CY,	1 /wk	5	0.98	1.00		\$	79.43	\$	9.46	\$		s	15.19	\$	104.08	
5 CY,	2 /wk	10	0.95	1.02		\$	157.07	\$	18.70	\$		\$	30.04	s	205.82	
5 CY,	3 /wk	15	0.93	1.04		\$	235.17	\$	28.00	\$		\$	44,98	\$	308.15	
5 CY,	4 /wk	20	0.90	1.06		\$	309.29	\$	36.82	\$		\$	59.15	\$	405.26	
5 CY,	5 /wk	25	0.90	1.08		\$	393.90	\$	46.90	\$		\$	75.33	\$	516.14	
5 CY,	6 /wk	30	0.90	1.10		\$	481.44	\$	57.32	\$		\$	92.07	\$	630.83	
5 CY	7 /wk	35	0.90	1,12		s	571.89	\$	68.09	\$		s	109.37	\$	749.35	
6 CY.	1 /wk	6	0.95	1.00		\$	92.40	\$	11.00	\$		\$	17.67	\$	121.07	
6 CY,	2 /wk	12	0.93	1.02		\$	184.52	\$	21.97	\$		\$	35.29	\$	241.78	
6 CY,	3 /wk	18	0.93	1.04		\$	282.21	\$	33.60	\$		\$	53.97	\$	369.78	
6 CY,	4 /wk	24	0.90	1.06		\$	371.14	\$	44.19	\$		\$	70.98	\$	486.31	
6 CY,	5 /wk	30	0.90	1.08		\$	472.68	\$	56.28	\$		\$	90.40	s	619.36	
6 CY,	6 /wk	36	0.90	1.10		\$	577.72	\$	68.79	\$		\$	110.49	\$	757.00	
6 CY.	7 /wk	42	0.90	1.12		\$	686.27	\$	81.71	\$		s	131.25	\$	899.22	

Note: Compactor Rates shall be two times the Bin Rates
Total Annual Rate Revenue - Organics Service

Attachment 4 Current (Non-Adjusted) Customer Rates (Rate Year 2)

Allied Waste of Fresno

Special Charges*

Extra Pick-Ups (Carts)

Solid Waste

Recyclable Materials

Green Waste

Extra Pick-Ups (Bins/Roll-Off Boxes/Compactors)

Solid Waste

Recyclable Materials

Green Waste

Lock Service

Enclosure Access Charge

Push or Pull Charge

Container Cleaning

Weight Surcharge (solid waste containers exceeding 300lbs per cubic yard)

Container Replacement (in addition to one per year at no additional cost)

January 1, 2013 New Rate

95	GAL	65 (GAL	32	GAL	
\$	8.10	\$	7.18	\$	6.41	/gallon/pick-up
\$	8.10	\$	7.18	\$	6.41	/gallon/pick-up
\$	8.10	\$	7.18	\$	6.41	/gallon/pick-up

\$ 5.38	/cubic yard/pick-up
\$ 5.38	/cubic yard/pick-up
\$ 5.38	/cubic yard/pick-up

\$ 10.25	/lock/month
\$ 12.30	/enclosure/month
\$ 10.25	/25 feet/month
\$ 51.25	/cleaning
\$ 30.04	/ton

\$ 61.50 /replacement