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P.O. Box 60009  
City of Industry, CA 91716-0009  
Fax (626) 330-4686  
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February 4, 2022

Ted Semaan  
Public Works Director  
City of Redondo Beach  
531 N. Gertruda Ave.  
Redondo Beach, CA 90277

Re: Annual Rate Adjustment to the Maximum Rates

Mr. Semaan:

In accordance with Athens Services' Agreement with the City of Redondo Beach, and pursuant to Appendix B of that Agreement, please accept this letter and the enclosed supporting documentation as Athens' request to adjust the maximum rates for solid waste handling services effective July 1, 2022.

The enclosed worksheet and documentation supporting the rate adjustment calculations are consistent with the rate adjustment methods described, and formulas shown, in Section B.4 of the Agreement, and are subject to the review and approval of the City.

Please review and process this request in order to make the rates effective July 1, 2022 and call me at (626) 255-6174 with any questions.

Thank you in advance for your assistance with this matter.

Sincerely,

Christian Warner  
Vice President of Government Affairs

Enclosure

Cc: Eleanor Manzano, City Clerk, City of Redondo Beach  
Michael Leidelmeyer, Division Vice President, Athens Services  
Clint Bartlett, Senior Director of Finance, Athens Services

City of Redondo Beach
Annual Rate Adjustment Calculation for Carts & Bins
For Rates Effective:
July 1, 2022

Step One: Calculate the percentage change in each component index

Row	Adjustment Factor	Index	A	B	C
			Old Index Value	New Index Value	% Change In Index ((Column B/Column A) - 1)
1	Labor	(1)	\$27.95	\$28.75	2.86%
2	Fuel	(2)	65.058	131.567	102.23%
3	Equipment	(3)	151.992	153.308	0.87%
4	Transformation	(4)	\$100.00	\$105.00	5.00%
5	Disposal/GW	(5)	277.995	286.323	3.00%
6	All Other	(6)	266.972	274.925	2.98%

Step Two: Multiply each index % change by its corresponding component weight to get total % change

Row	Adjustment Factor	Index	D	E	F
			Cost Component Weighted as a % of Component Total (7)	Percent Change in Index (from Column C)	Total Weighted Change
7	Labor	(1)	26.36%	2.86%	0.75%
8	Fuel	(2)	2.25%	102.23%	2.30%
9	Equipment	(3)	9.55%	0.87%	0.08%
10	Transformation	(4)	20.59%	5.00%	1.03%
11	Disposal/GW	(5)	37.77%	3.00%	1.13%
12	All Other	(6)	3.48%	2.98%	0.10%
13	Sub-total		100.00%		5.40%
14	Additional 1%				1.00%
15	Total				6.40%

Step Three: Apply the total percentage change to the service rates

Row	Rate Category	G	H	I	J	K	L
		Existing Customer Rate	Total % Change (Row 15, Column F)	Extraordinary Rate % Change	Total Rate % Change (Column H + Column I)	Rate Inc or Dec (Column G x Column J)	Adjusted Rate (Column G + Column K)
16	Residential Service	\$20.62	6.40%	7.00%	13.40%	\$2.76	\$23.38
17	Push-Out/Push Back	\$6.90	6.40%	7.00%	13.40%	\$0.92	\$7.82
18	MF 3YD Bin, 1x week	\$108.59	6.40%	7.00%	13.40%	\$14.55	\$123.14
19	Com 3YD Bin, 1x week	\$148.65	6.40%	14.00%	20.40%	\$30.33	\$178.98
20	3YD Temporary Bin	\$176.21	6.40%	14.00%	20.40%	\$35.95	\$212.16
21	Extra Empty 3YD Bin	\$109.45	6.40%	14.00%	20.40%	\$22.33	\$131.78

Step Four: Re-weigh the cost components

Row	Adjustment Factor	Index	M	N	O	P	Q
			Cost Component Weighting (Column D)	Percent Change in Index (Column E)	Change in Cost Component Weighting (Column M x Column N)	Adjusted Cost Component Weighting (Column M + Column O)	Cost Components Re-weighted to Equal 100%
22	Labor	(1)	26.36%	2.86%	0.75%	27.12%	25.73%
23	Fuel	(2)	2.25%	102.23%	2.30%	4.55%	4.31%
24	Equipment	(3)	9.55%	0.87%	0.08%	9.63%	9.14%
25	Transformation	(4)	20.59%	5.00%	1.03%	21.62%	20.52%
26	Disposal/GW	(5)	37.77%	3.00%	1.13%	38.90%	36.90%
27	All Other	(6)	3.48%	2.98%	0.10%	3.58%	3.40%
28	Total		100.00%		5.40%	105.40%	100.00%

- (1) Driver A/B rate from Agreement between local haulers and Package and General Utility Drivers Local Union 396, Int'l Brotherhood of Teamsters.  
(2) Producer Price Index WPU0531, Fuels and related products and power, natural gas.  
(3) Producer Price Index, PCU336120336120, Heavy duty truck manufacturing - average annual change.  
(4) Rate at approved Waste-to-Energy facility.  
(5) Consumer Price Index for All Urban Consumers (CUURS49ASA0), Los Angeles-Long Beach-Anaheim, CA, all items, capped at 5% (increase over 5% to be rolled to subsequent years).  
(6) Consumer Price Index for All Urban Consumers (CUUR0000SA0L1E), all items less food and energy index - U.S. city average - avg annual change.  
(7) Based on proposal. After first rate adjustment, this column comes from Column O of the previous year's rate adjustment worksheet.  
(8) Cannot be greater than 5%.

City of Redondo Beach
Annual Rate Adjustment Calculation for Compactor Roll-off & Disposal Rate
For Rates Effective:
July 1, 2022

Step One: Calculate the percentage change in each component index

			A	B	C
Row	Adjustment Factor	Index	Old Index Value	New Index Value	% Change in Index ((Column B/Column A) - 1)
1	Service Comp (Pull Rate)				
2	Labor	(1)	\$27.95	\$28.75	2.86%
3	Fuel	(2)	65.058	131.567	102.23%
4	Equipment	(3)	151.992	153.308	0.87%
5	All Other	(4)	266.972	274.925	2.98%
6	Disposal	(5)	277.995	286.323	3.00%
7	Additional 1%	(5)			1.00%
8	Total	(5)			4.00%

Step Two: Multiply each index % change by its corresponding component weight to get total % change

			D	E	F
Row	Adjustment Factor	Index	Cost Component Weighted as a % of Component Total (6)	Percent Change in Index (from Column C)	Total Weighted Change
9	Service Comp (Pull Rate)				
10	Labor	(1)	76.17%	2.86%	2.18%
11	Fuel	(2)	8.53%	102.23%	8.72%
12	Equipment	(3)	0.00%	0.87%	0.00%
13	All Other	(4)	15.30%	2.98%	0.46%
14	Service Comp Sub-Total		100.00%		11.35%
15	Additional 1%				1.00%
16	Service Comp Total				12.35%
17	Disposal	(5)	100.00%	4.00%	4.00%

Step Three: Apply the total percentage change to the service rates

		G	H	I	J	K	L
Row	Rate Category	Existing Customer Rate	Total Weighted % Change (Column F)	Extraordinary Rate % Change	Total Rate % Change (Column H + Column I)	Rate Inc. or Dec (Column G x Column J)	Adjusted Rate (Column G + Column K)
18	Pier Compactor Pull Rate	\$156.43	12.35%	0.00%	12.35%	\$19.33	\$175.76
19	Per Ton Disposal Rate	\$71.06	4.00%	0.00%	4.00%	\$2.84	\$73.90

Step Four: Re-weight the cost components

			M	N	O	P	Q
Row	Adjustment Factor	Index	Cost Component Weighting (Column D)	Percent Change in Index (Column E)	Change in Cost Component Weighting (Column M x Column N)	Adjusted Cost Component Weighting (Column M + Column O)	Cost Components Re-weighted to Equal 100%
20	Labor	(1)	76.17%	2.86%	2.18%	78.35%	70.36%
21	Fuel	(2)	8.53%	102.23%	8.72%	17.25%	15.49%
22	Equipment	(3)	0.00%	0.87%	0.00%	0.00%	0.00%
23	All Other	(4)	15.30%	2.98%	0.46%	15.76%	14.15%
24	Total		100.00%		11.35%	111.35%	100.00%

- (1) Driver A/B rate from Agreement between local haulers and Package and General Utility Drivers Local Union 396, Int'l Brotherhood of Teamsters.  
(2) Producer Price Index WPU0531, Fuels and related products and power, natural gas.  
(3) Producer Price Index, PCU336120336120, Heavy duty truck manufacturing - average annual change.  
(4) Consumer Price Index for All Urban Consumers (CUUR0000SA0L1E), all items less food and energy index - U.S. city average - avgas annual change.  
(5) Consumer Price Index for All Urban Consumers (CUURA421SA0), Los Angeles-Riverside-Orange County, CA, all items, capped at 5% (increase over 5% to be rolled to subsequent years).  
(6) Based on proposal. After first rate adjustment, this column comes from Column O of the previous year's rate adjustment worksheet.  
(7) Cannot be greater than 5%.

City of Redondo Beach

Annual Rate Adjustment Calculation for the Multi-Family per Unit Fee for Recyclables Collection

For Rates Effective: July 1, 2022

Step One: Calculate the percentage change in each component index

			A	B	C
Row	Adjustment Factor	Index	Old Index Value	New Index Value	% Change in Index ((Column B/Column A) - 1)
1	All Other	(1)	266.972	274.925	2.98%
2	Additional 1%				1.00%
3	Total				3.98%

Step Two: Multiply each index % change by its corresponding component weight to get total % change

		D	E	F	G	H	I
Row	Rate Category	Existing Customer Rate	Percent Change in Index	Extraordinary Rate % Change	Total Rate % Change (Column E + Column F)	Rate Inc. or Dec (Column D x Column G)	Adjusted Rate (Column D + Column H)
4	MF Recycle Per Unit Fee	\$2.73	3.98%	7.00%	10.98%	\$0.30	\$3.03

(1) Consumer Price Index for All Urban Consumers (CUUR0000SA0L1E), all items less food and energy index - U.S. city average - avgas annual change.

# City of Redondo Beach

## Annual Rate Adjustment Calculation for Indices used on Rate Components

For Rates Effective: July 1, 2022

Calculated percentage change in indices

### Labor Component

Change in the highest level rate for the "Driver A/B". Classification to be in effect as of the due date the new rates go into effect (July 1st) under the Agreement between local haulers and Package and General Utility Drivers Local Union 396.

Effective Date	Driver Rate	Overall %
1/15/2021	\$ 27.95	Change
1/15/2022	\$ 28.75	2.86%

### Fuel Component

Producer Price Index - Fuels and related products and power, natural gas

WPU 0531

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall % Change
2019											85.4	81.3		
2020	70.7	59.7	55.4	48.5	59.9	56.3	53.3	64.2	77.2	68.8			65.058	
2020											97.4	98.5		
2021	98.0	168.2	110.4	98.8	112.0	113.7	139.2	152.8	172.7	217.1			131.567	102.23%

### Equipment Component

Producer Price Index - Heavy duty truck manufacturing

PCU336120336120

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall % Change
2019											151.1	151.1		
2020	151.8	151.8	151.8	151.8	151.8	151.8	152.7	152.7	152.7	152.8			151.992	
2020											152.8	152.9		
2021	152.9	152.9	153.0	153.2	153.2	153.5	153.5	153.8	153.8	154.2			153.308	0.87%

### Transformation Component

Actual change in waste-to-energy facility gate fee per ton

Effective Date	Gate Rate	Overall %
1/1/2021	\$ 100.00	Change
1/1/2022	\$ 105.00	5.00%

### Disposal / GW Component

Consumer Price Index - All Urban Consumers, Los Angeles-Long Beach-Anaheim, CA

All items, (CUURS49A5A0)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall % Change
2019											277.239	275.553		
2020	277.755	278.657	276.589	275.853	276.842	278.121	279.899	280.116	279.366	279.947			277.995	
2020											280.102	279.560		
2021	280.178	281.347	282.648	285.808	287.620	289.218	290.890	291.333	292.209	294.961			286.323	3.00%

### All Other Component

Consumer Price Index - All Urban Consumers, U.S. City Average

All items less food and energy, (CUUR0000SA0L1E)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall % Change
2019											265.108	264.935		
2020	266.004	267.268	267.312	266.089	265.799	266.302	267.703	268.756	269.054	269.328			266.972	
2020											269.473	269.226		
2021	269.755	270.696	271.713	273.968	275.893	278.218	279.146	279.507	279.884	281.617			274.925	2.98%

### All Other (for HHW only)

Consumer Price Index - All Urban Consumers, U.S. City Average

All items less food and energy, (CUUR0000SA0L1E)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall % Change
2020	266.004	267.268	267.312	266.089	265.799	266.302	267.703	268.756	269.054	269.328	269.473	269.226	267.693	
2021	269.755	270.696	271.713	273.968	275.893	278.218	279.146	279.507	279.884	281.617	259.105	259.083	273.215	2.06%

**City of Redondo Beach - Annual Rate Adjustment**  
**Commercial Bin Refuse Collection Net Rate Schedule**  
Effective July 1, 2022

BIN SIZE	1X WK	2X WK	3X WK	4X WK	5X WK	6X WK	7X WK	Extra
Commercial Cart	\$ 102.89	\$ 221.82	\$ 340.88	\$ 459.84	\$ 578.84	\$ 697.81	\$ 816.76	\$ 131.75
1 Cubic Yard	\$ 131.78	\$ 257.04	\$ 382.35	\$ 482.15	\$ 601.15	\$ 720.16	\$ 839.14	\$ 131.75
1.5 Cubic Yard	\$ 136.40	\$ 266.00	\$ 395.65	\$ 525.26	\$ 654.90	\$ 784.49	\$ 914.14	\$ 131.75
2 Cubic Yard	\$ 155.40	\$ 303.02	\$ 450.69	\$ 593.30	\$ 723.58	\$ 853.83	\$ 989.10	\$ 131.75
3 Cubic Yard	\$ 178.95	\$ 348.94	\$ 518.94	\$ 669.39	\$ 815.87	\$ 968.05	\$ 1,153.85	\$ 131.75
4 Cubic Yard	\$ 202.51	\$ 394.88	\$ 572.89	\$ 732.92	\$ 912.13	\$ 1,079.76	\$ 1,269.56	\$ 131.75
6 Cubic Yard	\$ 249.66	\$ 486.80	\$ 687.76	\$ 895.94	\$ 1,061.11	\$ 1,265.85	\$ 1,455.74	\$ 131.75
3 Cubic Yard Compactor	\$ 255.02	\$ 499.76	\$ 744.55	\$ 989.30	\$ 1,234.15	\$ 1,478.93	\$ 1,723.72	\$ 272.73
4 Cubic Yard Compactor	\$ 288.59	\$ 562.75	\$ 836.88	\$ 1,111.05	\$ 1,385.21	\$ 1,659.39	\$ 1,933.52	\$ 272.73
35 Gallon Organics Cart	\$ 42.14	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**City of Redondo Beach - Annual Rate Adjustment**  
**Multi-Family & Residential Bin Refuse Collection Net Rate Schedule**  
Effective July 1, 2022

BIN SIZE	1X WK	2X WK	3X WK	4X WK	5X WK	6X WK	7X WK	Extra
1 Cubic Yard	\$ 90.67	\$ 176.87	\$ 263.08	\$ 331.71	\$ 413.59	\$ 495.50	\$ 577.36	\$ 103.34
1.5 Cubic Yard	\$ 93.87	\$ 183.06	\$ 272.23	\$ 361.42	\$ 450.56	\$ 539.75	\$ 628.96	\$ 103.34
2 Cubic Yard	\$ 106.91	\$ 208.47	\$ 310.08	\$ 408.22	\$ 497.87	\$ 587.45	\$ 680.50	\$ 103.34
3 Cubic Yard	\$ 123.14	\$ 240.10	\$ 357.02	\$ 460.55	\$ 561.36	\$ 666.02	\$ 793.89	\$ 103.34
4 Cubic Yard	\$ 139.31	\$ 271.66	\$ 394.14	\$ 504.24	\$ 627.53	\$ 742.92	\$ 873.49	\$ 103.34
6 Cubic Yard	\$ 171.74	\$ 334.96	\$ 473.17	\$ 614.75	\$ 730.05	\$ 870.92	\$ 1,001.58	\$ 103.34
3 Cubic Yard Compactor	\$ 200.03	\$ 391.97	\$ 583.99	\$ 775.96	\$ 967.98	\$ 1,160.00	\$ 1,351.99	\$ 213.92
4 Cubic Yard Compactor	\$ 226.35	\$ 441.39	\$ 656.39	\$ 871.46	\$ 1,086.49	\$ 1,301.54	\$ 1,516.54	\$ 213.92
Green Waste Cart	\$ 4.90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fee for Locking Lids	\$ 9.78	\$ 15.68	\$ 21.55	\$ 27.42	\$ 33.27	\$ 39.16	\$ 45.00	\$ -
35 Gallon Organics Cart	\$ 35.13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**City of Redondo Beach - Annual Rate Adjustmer**  
**Other Refuse Collection Net Rate Schedule**

Effective July 1, 2022

<b>BIN SIZE</b>	<b>Rate</b>
3 Yard Temp Bin	\$212.15 / dump
3YDT /day after 7 days	\$19.91 / day
Pier Compactor / pull	\$175.75 / dump
Pier Compactor / ton	\$73.90 / ton
Additional Cart Exchange (above once every 6 months)	\$39.16 / exchange
Com Bulky Pick-up	\$62.33 / item
Return Trip Charge	\$73.10 / trip
Bin Re-delivery Fee	\$112.21 / bin
Bin Cleaning	\$112.21 / cleaning
Bin Overage Clean-up	\$74.79 / event
HHW Event	\$43,189.71 / event
Com HHW Collection	\$62.33 / item
Emergency Service Rate	\$128.48 / hour
Organics Barrel Contamination Fee	\$57.90 / Occurrence
Barrel Push Out/Push Back Service	\$7.82 / Month

## APPENDIX "A"

The Appendix "A" which is attached to the above described Agreement is that certain Appendix "A" referred to on Page 7, Article 4, Section 1, thereof, and sets forth the minimum wage rates and maximum payments to the Western Alliance Trust Fund for the classifications of employment covered by said Agreement.

The hourly wage rates of pay and maximum payments to the Western Alliance Trust Fund for the variance classifications of work covered by this Agreement shall be as follows:

General Wage Increases	Effective 1/15/18	Effective 1/15/19	Effective 1/15/20	Effective 1/15/21	Effective 1/15/22
All Classifications	\$0.80	\$0.80	\$0.80	\$0.80	\$0.80
Wage Rate Progression	Effective 1/15/18	Effective 1/15/19	Effective 1/15/20	Effective 1/15/21	Effective 1/15/22
Driver	\$25.55	\$26.35	\$27.15	\$27.95	\$28.75
	\$24.95	\$25.75	\$26.55	\$27.35	\$28.15
	\$24.35	\$25.15	\$25.95	\$26.75	\$27.55
Swing (Relief) Driver	\$27.55	\$28.35	\$29.15	\$29.95	\$30.75
	\$26.95	\$27.75	\$28.55	\$29.35	\$30.15
	\$26.35	\$27.15	\$27.95	\$28.75	\$29.55
Scout Driver/Sweeper (With CDL)	\$25.55	\$26.35	\$27.15	\$27.95	\$28.75
	\$24.95	\$25.75	\$26.55	\$27.35	\$28.15
	\$24.35	\$25.15	\$25.95	\$26.75	\$27.55
Scout Driver/Sweeper (without CDL)	\$21.00	\$21.80	\$22.60	\$23.40	\$24.20
Scout Driver (hired after 1/14/08)	\$23.55	\$24.35	\$25.15	\$25.95	\$26.75
	\$23.15	\$23.95	\$24.75	\$25.55	\$26.35
	\$22.55	\$23.35	\$24.15	\$24.95	\$25.75
Helper	\$24.75	\$25.55	\$26.35	\$27.15	\$27.95
	\$24.15	\$24.95	\$25.75	\$26.55	\$27.35
	\$23.55	\$24.35	\$25.15	\$25.95	\$26.75
Helper (hired after 6/14/03)	\$19.20	\$20.00	\$20.80	\$21.60	\$22.40
Mechanic	\$26.05	\$26.85	\$27.65	\$28.45	\$29.25
	\$25.55	\$26.35	\$27.15	\$27.95	\$28.75
	\$24.76	\$25.56	\$26.36	\$27.16	\$27.96
Truck Welder	\$26.05	\$26.85	\$27.65	\$28.45	\$29.25
Compactor Technician	\$24.85	\$25.65	\$26.45	\$27.25	\$28.05
	\$24.25	\$25.05	\$25.85	\$26.65	\$27.45
	\$25.65	\$26.45	\$27.25	\$28.05	\$28.85
Bin Welder/Painter	\$25.05	\$25.85	\$26.65	\$27.45	\$28.25
	\$24.45	\$25.25	\$26.05	\$26.85	\$27.65
	\$26.05	\$26.85	\$27.65	\$28.45	\$29.25
Loader Operator	\$21.55	\$22.35	\$23.15	\$23.95	\$24.75
Yard Operator	\$21.05	\$21.85	\$22.65	\$23.45	\$24.25
Scale Operator (formerly titled Weighmaster)	\$21.05	\$21.85	\$22.65	\$23.45	\$24.25
Laborer/Spotter	\$19.10	\$19.90	\$20.70	\$21.50	\$22.30

**PPI Commodity Data**  
**Original Data Value**

**Series Id:** WPU0531

**Not Seasonally Adjusted**

**Series Title:** PPI Commodity data for Fuels and related products and

**Group:** Fuels and related products and power

**Item:** Natural gas

**Base Date:** 198200

**Years:** 2011 to 2021

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2011	179.6	183.0	165.0	178.6	182.4	183.9	184.0	182.5	167.1	158.4	148.3	144.4
2012	132.4	115.3	104.7	92.3	89.4	102.1	115.6	125.9	115.4	126.2	143.5	152.3
2013	143.1	138.2	144.2	163.9	172.2	170.1	155.6	146.8	149.8	149.5	150.0	163.2
2014	180.7	235.1	210.3	194.7	193.4	186.7	179.6	159.5	162.8	160.4	155.1	170.5
2015	127.6	114.7	115.8	101.1	101.0	108.8	109.4	112.1	104.5	99.6	84.6	85.4
2016	93.6	84.0	64.4	70.2	75.0	82.3	113.5	105.9	113.0	114.4	106.0	132.5
2017	156.2	133.0	103.8	120.4	119.8	120.3	115.1	111.8	111.6	108.8	106.6	116.7
2018	112.6	125.5	94.1	96.0	100.1	103.1	105.4	104.0	104.9	108.3	126.0	165.5
2019	126.9	102.4	96.6	84.3	80.2	76.6	74.2	70.6	75.1	72.6	85.4	81.3
2020	70.7	59.7	55.4	48.5	59.9	56.3	53.3	64.2	77.2	68.8	97.4	98.5
2021	98.0	168.2	110.4	98.8	112.0	113.7	139.2	152.8	172.7	217.1	221.2	194.6

**PPI Industry Data**  
**Original Data Value**

**Series Id:** PCU336120336120  
**Series Title:** PPI industry data for Heavy duty truck mfg, not  
**Industry:** Heavy duty truck mfg  
**Product:** Heavy duty truck mfg  
**Base Date:** 200312  
**Years:** 2011 to 2021

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2011	130.4	130.1	130.1	130.1	130.6	130.6	131.3	131.3	131.4	132.5	132.7	132.7
2012	133.6	133.9	133.9	134.4	134.6	134.8	134.7	134.7	134.7	134.7	135.3	135.5
2013	136.1	135.8	135.6	135.2	136.1	136.9	137.1	136.8	136.9	138.0	138.6	138.3
2014	138.8	139.3	139.4	139.1	139.1	139.2	139.1	139.4	139.5	139.7	139.8	139.7
2015	140.7	140.9	141.9	141.9	141.8	141.8	142.3	142.4	142.5	142.6	142.7	142.9
2016	144.3	144.3	144.3	144.7	144.9	144.6	144.7	144.8	145.2	145.0	145.3	145.5
2017	147.9	147.6	147.5	148.2	148.3	147.3	147.6	147.8	147.4	147.0	147.4	147.6
2018	147.7	148.5	148.8	148.5	148.9	148.9	149.3	150.4	150.3	150.4	150.4	150.4
2019	150.6	150.6	150.6	150.6	150.6	150.6	151.2	151.2	151.2	151.1	151.1	151.1
2020	151.8	151.8	151.8	151.8	151.8	151.8	152.7	152.7	152.7	152.8	152.8	152.9
2021	152.9	152.9	153.0	153.2	153.2	153.5	153.5	153.8	153.8	154.2	155.1	155.1

CITY OF  
**LONG BEACH**  
**ENERGY RESOURCES**

2400 EAST SPRING STREET • LONG BEACH, CA 90806  
(562) 570-2000 • [www.longbeach.gov](http://www.longbeach.gov)

December 1, 2020

**SUBJECT: SERRF SOLID WASTE DISPOSAL FEE: January 1, 2021**

Dear Hauler:

This letter is to advise you that effective **January 1, 2021**, the tipping fee at SERRF will be **\$100.00/ton**. This disposal fee increase is necessary to keep the SERRF facility viable into the future. This rate increase is the only anticipated increase for 2021. The SERRF tip fee increase is regulated by the City of Long Beach.

Your tonnage allocation will not change, nor the requirement that deliveries of Acceptable Waste be made on self-unloading vehicles at no charge to the City of Long Beach.

The definitions on the reverse side of this advisement govern the quality of waste to be brought to SERRF. Please note that these definitions are intended to preclude significant quantities of *Unprocessable Waste* from being delivered.

Please contact us at (562) 570-7840 if you have any questions.

Sincerely,



Charles R. Tripp, Manager  
Electric Generation Bureau  
120 Pier S Avenue  
Long Beach, CA 90802-1039

CRT:MY  
12001.400

## Tipping Fees for Solid Waste and Recyclables

Payment at the scales must be in cash, credit card (MasterCard, American Express, & Discover only), debit card, or by pre-arranged credit. No checks are accepted. All rates, excluding green waste rates, include state, county and appropriate local fees and taxes.

## Important Announcement

*(Updated March 17, 2020)*

**Our Solid Waste facilities continue to operate normally and remain open to the public. However, our administration offices will be closed to public visitors until further notice to reduce the spread of the coronavirus (COVID-19).**

If you need to make a payment, go to the [Make an Online Payment](#) page to pay by credit card or e-check. For in-person payments, you may leave your check with the lobby guard at our [Joint Administration Office](#).

If you have any questions about payments, pre-arranged credit accounts, or tipping fees, please call (562) 908-4288, ext. 8801 or email [SWAccounts@lacsdc.org](mailto:SWAccounts@lacsdc.org).

## Rates

**Effective January 1, 2022**

### MATERIALS RECOVERY FACILITIES (MRF) +

### REFUSE-TO-ENERGY FACILITY -

#### **Southeast Resource Recovery Facility (SERRF), Long Beach<sup>6</sup>**

Type of Solid Waste/Recyclables	Rate
Municipal Solid and Inert Waste (1-ton minimum charge)	\$105.00 per ton

### LANDFILLS +

#### Please Note:

#### Uncovered Loads Capable of Producing Litter:

Calabasas Landfill, Puente Hills MRF, South Gate, DART - \$4.40 per ton or \$4.40 per load surcharge.

Scholl Canyon Landfill - \$5.00 per ton or \$5.00 per load surcharge.

**CPI for All Urban Consumers (CPI-U)**  
**Original Data Value**

**Series Id:** CUURS49ASA0  
**Not Seasonally Adjusted**  
**Series Title:** All items in Los Angeles-Long Beach-Anaheim, CA, all  
**Area:** Los Angeles-Long Beach-Anaheim, CA  
**Item:** All items  
**Base Period:** 1982-84=100  
**Years:** 2011 to 2021

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2011	228.652	229.729	232.241	233.319	233.367	232.328	231.303	231.833	233.022	233.049	232.731	231.567
2012	233.441	234.537	236.941	236.866	237.032	236.025	235.776	237.222	238.104	240.111	237.675	236.042
2013	238.015	239.753	239.995	239.043	239.346	239.223	238.920	239.219	239.611	239.940	238.677	238.742
2014	239.857	241.059	242.491	242.437	243.362	243.528	243.727	243.556	243.623	243.341	241.753	240.475
2015	239.724	241.297	243.738	243.569	246.093	245.459	247.086	246.328	245.431	245.812	245.711	245.357
2016	247.155	247.113	247.873	248.368	249.554	249.789	249.784	249.700	250.145	251.098	250.185	250.189
2017	252.373	253.815	254.525	254.971	255.674	255.275	256.023	256.739	257.890	258.883	259.135	259.220
2018	261.235	263.012	264.158	265.095	266.148	265.522	266.007	266.665	268.032	269.482	268.560	267.631
2019	269.468	269.608	271.311	273.945	274.479	274.380	274.682	274.579	276.054	278.075	277.239	275.553
2020	277.755	278.657	276.589	275.853	276.842	278.121	279.899	280.116	279.366	279.947	280.102	279.560
2021	280.178	281.347	282.648	285.808	287.620	289.218	290.890	291.333	292.209	294.961	296.790	297.925

**CPI for All Urban Consumers (CPI-U)**  
**Original Data Value**

**Series Id:** CUUR0000SA0L1E

**Not Seasonally Adjusted**

**Series Title:** All items less food and energy in U.S. city average, all

**Area:** U.S. city average

**Item:** All items less food and energy

**Base Period:** 1982-84=100

**Years:** 2011 to 2021

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2011	222.177	223.011	223.690	224.118	224.534	224.891	225.164	225.874	226.289	226.743	226.859	226.740
2012	227.237	227.865	228.735	229.303	229.602	229.879	229.893	230.196	230.780	231.276	231.263	231.033
2013	231.612	232.432	233.052	233.236	233.462	233.640	233.792	234.258	234.782	235.162	235.243	235.000
2014	235.367	236.075	236.913	237.509	238.029	238.157	238.138	238.296	238.841	239.413	239.248	238.775
2015	239.248	240.083	241.067	241.802	242.119	242.354	242.436	242.651	243.359	243.985	244.075	243.779
2016	244.528	245.680	246.358	246.992	247.544	247.794	247.744	248.278	248.731	249.218	249.227	249.134
2017	250.083	251.143	251.290	251.642	251.835	252.014	251.936	252.460	252.941	253.638	253.492	253.558
2018	254.638	255.783	256.610	257.025	257.469	257.697	257.867	258.012	258.429	259.063	259.105	259.083
2019	260.122	261.114	261.836	262.332	262.590	263.177	263.566	264.169	264.522	265.059	265.108	264.935
2020	266.004	267.268	267.312	266.089	265.799	266.302	267.703	268.756	269.054	269.328	269.473	269.226
2021	269.755	270.696	271.713	273.968	275.893	278.218	279.146	279.507	279.884	281.617	282.754	283.908