

February 13, 2025

Andrew S. Winje, PE Public Works Director City of Redondo Beach 531 N. Gertruda Ave. Redondo Beach, CA 90277

Re: Annual Rate Adjustment to the Maximum Rates

Mr. Winje:

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, 2025.

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, 2025 and call me at (626) 255-6174 with any questions.

Thank you in advance for your assistance with this matter.

Sincerely,

Christian Warner

Sr. Vice President of Contract Compliance

Christian Warner

Enclosure

Cc: Andrea Delap, Sr. Management Analyst, City of Redondo Beach

#### **Annual Rate Adjustment Calculation for Carts & Bins**

For Rates Effective: July 1, 2025

Step One: Calculate the percentage change in each component index

			Α	В	С	(8)
	Adjustment		Old Index	New Index	% Change in Index ((Column B/	
Row	Factor	Index	Value	Value	Column A) - 1)	
1	Labor	(1)	\$32.90	\$33.90	3.04%	
2	Fuel	(2)	112.217	72.827	-35.10%	
3	Equipment	(3)	159.905	162.462	1.60%	
4	Disposal/GW	(5)	319.953	330.406	4.73%	(8)
5	All Other	(6)	306.397	317.279	3.55%	

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

			D	E	F
			Cost Component	Percent Change	Total
	Adjustment		Weighted as a % of	in Index	Weighted
Row	Factor	Index	Component Total (7)	(from Column C)	Change
6	Labor	(1)	27.09%	3.04%	0.82%
7	Fuel (2)		3.39%	-35.10%	-1.19%
8	Equipment	(3)	8.77%	1.60%	0.14%
9	Disposal/GW	(5)	57.26%	4.73%	2.71%
10	All Other	(6)	3.49%	3.55%	0.12%
11			100.00%		2.60%
12					1.00%
13	Total				3.60%

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

		G	Н	I	J	K	L
		Existing	Total		Total Rate	Rate Inc or Dec	Adjusted Rate
Rate Category		Customer	% Change	Extraordinary	% Change	(Column G x	(Column G +
Row		Rate	(Row 15, Column F)	Rate % Change	(Column H + Column I)	Column J)	Column K)
14	Residential Service	\$27.55	3.60%	0.00%	3.60%	\$0.99	\$28.54
15	Push-Out/Push Back	\$9.21	3.60%	0.00%	3.60%	\$0.33	\$9.54
16	MF 3YD Bin, 1x week	\$145.09	3.60%	0.00%	3.60%	\$5.23	\$150.31
17	Com 3YD Bin, 1x week	\$223.49	3.60%	0.00%	3.60%	\$8.06	\$231.54
18	3YD Temporary Bin	\$264.95	3.60%	0.00%	3.60%	\$9.55	\$274.49
19	Extra Empty 3YD Bin	\$164.55	3.60%	0.00%	3.60%	\$5.93	\$170.48

Step Four: Re-weigh the cost components

_			M	N	0	Р	Q
			Cost Component	Percent Change	Change in Cost	Adjusted Cost	Cost Components
	Adjustment		Weighting	in Index	<b>Component Weighting</b>	Component Weighting	Re-weighted to
Row Factor Index		(Column D)	(Column E)	(Column M x Column N)	(Column M + Column O)	Equal 100%	
20	Labor	(1)	27.09%	3.04%	0.82%	27.91%	27.20%
21	Fuel	(2)	3.39%	-35.10%	-1.19%	2.20%	2.14%
22	Equipment	(3)	8.77%	1.60%	0.14%	8.91%	8.68%
23	Disposal/GW	(5)	57.26%	4.73%	2.71%	59.97%	58.44%
24	All Other	(6)	3.49%	3.55%	0.12%	3.61%	3.52%
25 Total		100.00%		2.60%	102.60%	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%.

#### **Annual Rate Adjustment Calculation for Compactor Roll-off & Disposal Rate**

For Rates Effective: July 1, 2025

Step One: Calculate the percentage change in each component index

Pow						
			Α	В	С	
					% Change in	
	Adjustment		Old Index	New Index	Index ((Column B/	
Row	Factor	Index	Value	Value	Column A) - 1)	
1	Service Comp (Pull Rate)					
2	Labor	(1)	\$ 32.90	\$ 33.90	3.04%	
3	Fuel	(2)	112.217	72.827	-35.10%	
4	Equipment	(3)	159.905	162.462	1.60%	
5	All Other	(4)	306.397	317.279	3.55%	
6	Disposal	(5)	319.953	330.406	4.73%	
7	Additional 1%	(5)			1.00%	
8	Total	(5)			5.73%	

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

			D	E	F
			Cost Component	Percent Change	Total
	Adjustment		Weighted as a % of	in Index	Weighted
Row	Factor Index Service Comp (Pull Rate) Labor (1)		Component Total (6)	(from Column C)	Change
9					
10			73.54%	3.04%	2.24%
11	Fuel	(2)	12.06%	-35.10%	-4.23%
12	Equipment	(3)	0.00%	1.60%	0.00%
13	All Other	(4)	14.40%	3.55%	0.51%
14	Service Comp Sub	-Total	100.00%		-1.49%
15	Additional 1% Service Comp Total  Disposal (5)				1.00%
16					-0.49%
17			100.00%	5.73%	5.73%

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

		G	Н	1	J	K	L
	Existing		Total Weighted		Total Rate	Rate Inc. or Dec	Adjusted Rate
	Rate Category	Customer	% Change	Extraordinary	% Change	(Column G x	(Column G +
Row		Rate	(Column F)	Rate % Change	(Column H + Column I)	Column J)	Column K)
18	Pier Compactor Pull Rate	\$196.18	-0.49%	0.00%	-0.49%	-\$0.95	\$195.22
19	19 Per Ton Disposal Rate \$83.03		5.73%	0.00%	5.73%	\$4.76	\$87.79
19	Per Ton Disposal Rate	\$83.03	5./3% 0.00%		5./3%	\$4.76	\$87.79

Step Four: Re-weigh the cost components

			M	N	0	Р	Q
			Cost Component	Percent Change	Change in Cost	Adjusted Cost	Cost Components
Adjustment		Weighting	in Index	Component Weighting	Component Weighting	Re-weighted to	
Row Factor Index		(Column D)	(Column E)	(Column M x Column N)	(Column M + Column O)	Equal 100%	
20 Labor (1)		73.54%	3.04%	2.24%	75.78%	76.92%	
21	Fuel	(2)	12.06%	-35.10%	-4.23%	7.83%	7.94%
22	Equipment	(3)	0.00%	1.60%	0.00%	0.00%	0.00%
23 All Other (4)		14.40%	3.55%	0.51%	14.91%	15.14%	
24	24 Total		100.00%		-1.49%	98.51%	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%.

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

For Rates Effective: July 1, 2025

**Step One:** Calculate the percentage change in each component index

			Α	В	С	
					% Change in	
	Adjustment		Old Index	New Index	Index ((Column B/	
Row	Row Factor Index		Value	Value	Column A) - 1)	
1	All Other	(1)	306.397	317.279	3.55%	
2	Additional 1%				1.00%	
3	Total				4.55%	

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

		D	E	F	G	Н	I
		Existing	Percent		Total Rate	Rate Inc. or Dec	Adjusted Rate
	Rate Category	Customer	Change	Extraordinary	% Change	(Column D x	(Column D +
Row		Rate	in Index	Rate % Change	(Column E + Column F)	Column G)	Column H)
4	MF Recycle Per Unit Fee	\$3.67	4.55%	0.00%	4.55%	\$0.17	\$3.84

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

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

For Rates Effective: July 1, 2025

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	[	Driver	Overall
Date		Rate	%
1/15/2024	\$	32.90	Change
1/15/2025	\$	33.90	3.04%

#### **Fuel Component**

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

WPU 0531

VVI O 0551														
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall
2022											178.276	233.664		%
2023	192.654	118.188	88.073	68.008	66.631	68.081	84.116	84.131	81.922	82.865			112.217	Change
2023											91.431	91.617		
2024	106.702	80.983	51.456	48.926	57.416	73.342	75.790	60.111	62.651	73.501			72.827	-35.10%

#### **Equipment Component**

Producer Price Index - Heavy duty truck manufacturing

PCU336120336120

. 0000012000	70120													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall
2022											158.278	158.494		%
2023	158.640	159.541	159.542	159.678	159.897	160.381	160.952	160.953	161.234	161.271			159.905	Change
2023											161.336	161.416		
2024	162.391	162.470	162.480	162.515	162.131	162.131	162.142	162.142	164.193	164.193			162.462	1.60%

#### **Transformation Component**

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

Effective	Gate	Overall
Date	Rate	%
1/1/2024	\$ -	Change
1/1/2025	\$ -	0.00%

#### Disposal / GW Component

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

All items, (CUURS49ASA0)

711111111111111111111111111111111111111		,												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall
2022											314.633	312.601		%
2023	318.591	317.571	317.873	320.089	320.514	322.055	321.931	324.050	324.984	324.545			319.953	Change
2023											323.341	323.456		
2024	326.640	328.232	330.671	332.572	332.956	332.357	332.928	333.359	334.123	334.242			330.406	3.27%

#### 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
2022											299.600	300.113		%
2023	301.962	304.011	305.476	306.899	308.096	308.910	309.402	310.103	310.817	311.380			306.397	Change
	•	•	•		•	•	•	•	•		•	•		
2023											311.606	311.907		
2024	313.623	315.419	317.088	317.978	318.629	319.003	319.214	320.017	321.109	321.758			317.279	3.55%

#### All Other (for HHW only)

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

All items less food and energy, (CUUR0000SA0L1E)

All Items less	1000 and en	iergy, (Coonoc	JOUS AULIL)											
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Overall
2023	301.962	304.011	305.476	306.899	308.096	308.910	309.402	310.103	310.817	311.380	311.606	311.907	308.381	%
		•		·	·	•		•		·	•	•		Change
2024	313.623	315.419	317.088	317.978	318.629	319.003	319.214	320.017	321.109	321.758	321.947	322.007	318.983	3.44%

## City of Redondo Beach - Annual Rate Adjustment Residential Cart Service Collection Net Rate Schedule

RESIDENTIAL CART SERVICE	RATE
Residential Cart Service Net Rate - unlimited refuse, recycling, and green waste	\$ 28.54
Push-out/Push-back Service	\$ 9.54
Additional Cart Exchange - above once every six months	\$ 48.18
Optional HHW Door-To-Door Collection Program (if requested by City) - to be collected in addition to residential cart service rate for residential cart	
customers and to the per unit recycling collection fee for multi-family bin	
customers	\$ 0.91

# City of Redondo Beach - Annual Rate Adjustment Multi-Family & Residential Bin Refuse Collection Net Rate Schedule

Effective July 1, 2025

BIN SIZE	1X WK	2X WK	3X WK	4X WK	5X WK	6X WK	7X WK	Extra
1 Cubic Yard								
	\$ 110.68	\$ 215.91	\$ 321.14	\$ 404.93	\$ 504.88	\$ 604.87	\$ 704.80	\$ 126.15
1.5 Cubic Yard								
	\$ 114.59	\$ 223.47	\$ 332.32	\$ 441.20	\$ 550.01	\$ 658.89	\$ 767.79	\$ 126.15
2 Cubic Yard								
	\$ 130.50	\$ 254.48	\$ 378.52	\$ 498.33	\$ 607.76	\$ 717.11	\$ 830.71	\$ 126.15
3 Cubic Yard								
	\$ 150.31	\$ 293.09	\$ 435.82	\$ 562.21	\$ 685.27	\$ 813.03	\$ 969.12	\$ 126.15
4 Cubic Yard								
	\$ 170.06	\$ 331.62	\$ 481.14	\$ 615.54	\$ 766.05	\$ 906.90	\$ 1,066.29	\$ 126.15
6 Cubic Yard								
	\$ 209.66	\$ 408.90	\$ 577.61	\$ 750.45	\$ 891.19	\$ 1,063.15	\$ 1,222.67	\$ 126.15
3 Cubic Yard								
Compactor	\$ 244.19	\$ 478.49	\$ 712.89	\$ 947.25	\$ 1,181.64	\$ 1,416.05	\$ 1,650.41	\$ 261.14
4 Cubic Yard								
Compactor	\$ 276.31	\$ 538.82	\$ 801.27	\$ 1,063.82	\$ 1,326.31	\$ 1,588.83	\$ 1,851.29	\$ 261.14
Green Waste Cart								
	\$ 5.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fee for Locking Lids								
	\$ 11.93	\$ 19.13	\$ 26.31	\$ 33.47	\$ 40.61	\$ 47.80	\$ 54.93	\$ -
35/64/96 Gallon								
Organics Cart	\$ 33.22	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Recycling Service \$ 3.84 per unit for Recyclable Collection from Multi-family bin custromers (required)
Charge

### City of Redondo Beach - Annual Rate Adjustment Commercial Bin Refuse Collection Net Rate Schedule

BIN SIZE		1X WK		2X WK		3X WK		4X WK		5X WK		6X WK		7X WK		Extra
	_	100.11		207.04		444.07		504.00	_	740.07	,	000.00		1.056.04		170 17
Commercial Cart	\$	133.14	\$	287.01	\$	441.07	\$	594.99	\$	748.97	\$	902.89	\$	1,056.81	\$	170.47
1 Cubic Yard	\$	170.52	\$	332.58	\$	494.72	Ś	623.86	\$	777.83	\$	931.81	\$	1,085.77	\$	170.47
1.5 Cubic Yard	7	170.32	7	332.30	7	757.72	7	023.00	7	777.03	7	331.01	7	1,003.77	7	170.47
1.5 Cubic Taru	\$	176.49	\$	344.17	\$	511.94	\$	679.64	\$	847.39	\$	1,015.05	\$	1,182.80	\$	170.47
2 Cubic Yard																
	\$	201.07	\$	392.08	\$	583.14	\$	767.68	\$	936.24	\$	1,104.77	\$	1,279.80	\$	170.47
3 Cubic Yard																
	\$	231.54	\$	451.50	\$	671.45	\$	866.13	\$	1,055.65	\$	1,252.56	\$	1,492.97	\$	170.47
4 Cubic Yard																
	\$	262.04	\$	510.93	\$	741.26	\$	948.32	\$	1,180.20	\$	1,397.11	\$	1,642.68	\$	170.47
6 Cubic Yard																
	\$	323.04	\$	629.87	\$	889.89	\$	1,159.25	\$	1,372.97	\$	1,637.88	\$	1,883.58	\$	170.47
2 Cubic Yard																
Compactor	\$	219.97	\$	431.09	\$	642.25	\$	853.37	\$	1,064.58	\$	1,275.73	\$	1,486.89	\$	352.89
3 Cubic Yard																
Compactor	\$	329.97	\$	646.64	\$	963.37	\$	1,280.06	\$	1,596.87	\$	1,913.60	\$	2,230.32	\$	352.89
4 Cubic Yard																
Compactor	\$	373.41	\$	728.14	\$	1,082.84	\$	1,437.60	\$	1,792.32	\$	2,147.09	\$	2,501.78	\$	352.89
Fee for Locking Lids																
	\$	11.93	\$	19.13	\$	26.31	\$	33.47	\$	40.61	\$	47.80	\$	54.93	\$	-
35 or 64 Gallon						•		•		•		•				
Organics Cart	\$	33.22	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

## City of Redondo Beach - Annual Rate Adjustment Commercial Additional Services Collection Net Rate

ADDITIONAL BIN and OTHER FEES	RATE
3 Yard Temp Bin	\$274.49 / dump
3YDT / rental per day beyond 7 days	
	\$25.95 / day
Com Bulky Waste Pick-up	
	\$81.26 / item
Bin Re-delivery Fee (if bins are pulled	
for non-payment)	\$146.30 / bin
Bin Cleaning (over once per year)	
	\$146.30 / cleaning
Bin Overage Clean-up (per section	
5.4.5 of Agreement)	\$97.52 / event
Com HHW Collection	
	\$81.26 / item

## City of Redondo Beach - Annual Rate Adjustment Other Refuse Collection Net Rate Schedule

ADDITIONAL BIN and OTHER FEES	RATE
Pier Compactor / pull	
	\$195.22 / dump
Pier Compactor / ton	
	\$87.79 / ton
Organics Cart Contamination Fee	
	\$67.02 / Occurrence
Return Trip Charge	
	\$88.97 / trip
Emergency Service Rate	
	\$148.72 / hour
HHW Event (per Appendix D of	
Agreement)	\$49,689.79 / event

	Effective	Effective	Effective	Effective
	Date	Date	Date	Date
Classification	10/1/2022	10/1/2023	10/1/2024	10/1/2025
Driver	\$31.90	\$32.90	\$33.90	\$34.90
Non CDL Driver	\$25.70	\$26.70	\$27.70	\$28.70
Commercial Street Sweeper	\$28.70	\$29.70	\$30.70	\$31.70
Relief Driver	\$35.90	\$36.90	\$37.90	\$38.90
1 <sup>st</sup> Mechanic	\$34.90	\$35.90	\$36.90	\$37.90
2 <sup>nd</sup> Mechanic	\$33.40	\$34.40	\$35.40	\$36.40
1 <sup>st</sup> Welders	\$32.48	\$33.48	\$34.48	\$35.48
Truck Maintenence	\$32.02	\$33.02	\$34.02	\$35.02
Bin Repair/Painters Tire Persons	\$32.02	\$33.02	\$34.02	\$35.02
Swampers, Yardmen, Fuelers & Helpers	\$23.65	\$24.65	\$25.65	\$26.65
Class A – 4 Axle & 5 Axle Roll-Off Doubles	\$36.90	\$37.90	\$38.90	\$39.90

## Section 4.

Relief Drivers will be paid a minimum of four dollars (\$4.00) per hour above the Classification rate.

## Section 5.

Drivers who pull doubles will be paid a minimum of four dollars (\$4.00) per hour above the Classification rate.





#### PPI Commodity Data Original Data Value

Series Id: WPU0531

Not Seasonally Adjusted

Series Title: PPI Commodity data for Fuels and related products and power-

Natural gas, not seasonally adjusted

**Group:** Fuels and related products and power **Item:** Natural gas

Base Date: 198200

Years: 2014 to 2024

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2014	180.700	235.100	210.300	194.700	193.400	186.700	179.600	159.500	162.800	160.400	155.100	170.500
2015	127.600	114.700	115.800	101.100	101.000	108.800	109.400	112.100	104.500	99.600	84.600	85.400
2016	93.600	84.000	64.400	70.200	75.000	82.300	113.500	105.900	113.000	114.400	106.000	132.500
2017	156.200	133.000	103.800	120.400	119.800	120.300	115.100	111.800	111.600	108.800	106.600	116.700
2018	112.600	125.500	94.100	96.000	100.100	103.100	105.400	104.000	104.900	108.300	126.000	165.500
2019	126.900	102.400	96.600	84.300	80.200	76.600	74.200	70.600	75.100	72.600	85.400	81.300
2020	70.700	59.700	55.400	48.500	59.900	56.300	53.300	64.200	77.200	68.800	97.400	98.500
2021	98.000	168.200	110.400	98.800	112.000	113.700	139.159	152.782	172.735	216.688	224.853	192.179
2022	176.755	227.961	180.840	217.004	286.755	316.087	264.762	342.313	315.009	203.859	178.276	233.664
2023	192.654	118.188	88.073	68.008	66.631	68.081	84.116	84.131	81.922	82.865	91.431	91.617
2024	106.702	80.983	51.456	48.926	57.416	73.342	75.790	60.111	62.651	73.501	71.173	112.257

#### PPI Industry Data Original Data Value

**Series Id:** PCU336120336120

Series Title: PPI industry data for Heavy duty truck mfg, not seasonally

adjusted

Industry: Heavy duty truck mfg
Product: Heavy duty truck mfg

**Base Date:** 200312

Years: 2014 to 2024

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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	153.499	153.835	153.835	153.888	154.071	154.071
2022	154.695	154.750	154.750	154.750	156.895	157.577	157.597	157.733	157.793	158.194	158.278	158.494
2023	158.640	159.541	159.542	159.678	159.897	160.381	160.952	160.953	161.234	161.271	161.336	161.416
2024	162.391	162.470	162.480	162.515	162.131	162.131	162.142	162.142	164.193	164.193	164.216	164.369

## Consumer Price Index 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 urban

consumers, not seasonally adjusted

Area: Los Angeles-Long Beach-Anaheim, CA

Item: All items
Base 1982-84=100

Period:

Years: 2014 to 2024

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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	247.066	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
2022	301.209	302.164	306.679	308.302	310.649	314.072	313.415	313.608	315.033	317.014	314.633	312.601
2023	318.591	317.571	317.873	320.089	320.514	322.055	321.931	324.050	324.984	324.545	323.341	323.456
2024	326.640	328.232	330.671	332.572	332.956	332.357	332.928	333.359	334.123	334.242	333.718	334.531

## Consumer Price Index 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 urban

consumers, not seasonally adjusted

Area: U.S. city average

Item: All items less food and energy

Base 1982-84=100

Period:

Years: 2014 to 2024

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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
2022	285.996	288.059	289.305	290.846	292.506	294.680	295.646	297.178	298.442	299.315	299.600	300.113
2023	301.962	304.011	305.476	306.899	308.096	308.910	309.402	310.103	310.817	311.380	311.606	311.907
2024	313.623	315.419	317.088	317.978	318.629	319.003	319.214	320.017	321.109	321.758	321.947	322.007