

**SIXTEENTH AMENDMENT
AMENDED, RESTATED AND CONSOLIDATED SOLID WASTE COLLECTION
FRANCHISE AGREEMENT FOR THE UNINCORPORATED EUREKA, ARCATA, BLUE
LAKE AND FIELDBROOK AREAS OF HUMBOLDT COUNTY**

This Sixteenth Amendment to the Amended, Restated and Consolidated Solid Waste Collection Franchise Agreement for the Unincorporated Eureka, Arcata, Blue Lake and Fieldbrook Areas of Humboldt County dated April 26, 2011, by and between the County of Humboldt, a political subdivision of the State of California, hereinafter referred to as "COUNTY," and Recology Humboldt County, a California corporation, hereinafter referred to as "CONTRACTOR," shall be effective as of July 1, 2023.

RECITALS

WHEREAS, on April 26, 2011, COUNTY and CONTRACTOR entered into an Amended and Restated Solid Waste Collection Franchise Agreement for the handling and disposal of solid waste and recyclables in the unincorporated Eureka area of Humboldt County ("Franchise Agreement"), for the period of January 1, 2011 to December 31, 2020; and

WHEREAS, COUNTY and CONTRACTOR subsequently amended the Franchise Agreement Fourteen (15) times, with the first two (2) amendments having an effective date of July 1, 2011, and the remainder having effective dates of July 1, 2012; July 1, 2013; July 1, 2014; October 1, 2014; July 1, 2015; July 1, 2016; July 1, 2017; July 1, 2018; September 1, 2018; July 1, 2019; July 1, 2020; July 2021; and July 1, 2022; and

WHEREAS, the parties have agreed to extend the term until December 31, 2030.

WHEREAS, pursuant to the July 1, 2017 amendment, COUNTY and CONTRACTOR amended the Franchise Agreement to include the Arcata, Blue Lake and Fieldbrook franchise areas; and

WHEREAS, the Franchise Agreement and state law allow for the adjustment of the Maximum Service Rates which may be charged by CONTRACTOR for the handling and disposal of solid waste and recyclables pursuant to the Franchise Agreement, such as annual index-based adjustments, changes in the franchise fee and/or the recycling percentage or changes in disposal and/or processing costs; and

WHEREAS, the parties desire to amend the Franchise Agreement in order to adjust the Maximum Service Rates charged by CONTRACTOR for the handling and disposal of solid waste and recyclables pursuant to the Franchise Agreement.

NOW THEREFORE, the parties mutually agree as follows:

1. The Maximum Service Rates which may be charged by CONTRACTOR pursuant to Section 14 of the Franchise Agreement shall be as shown in the modified version of Exhibit A – Maximum Service Rates, which is attached hereto and incorporated herein by reference. Such Maximum Service Rates shall supersede and replace all prior Maximum Service Rates set forth in the Franchise Agreement, and all previous amendments thereto, as of the effective date of this Sixteenth Amendment.
2. Except as modified herein, the Franchise Agreement dated April 26, 2011, as previously amended, shall remain in full force and effect. In the event of a conflict between the provisions of this Sixteenth Amendment and the original Franchise Agreement, or any prior amendments thereto, the provisions of this Sixteenth Amendment shall govern. Capitalized terms used, but not defined, herein shall have the meanings given to them in the Franchise Agreement.

[Signatures on Following Page]

IN WITNESS WHEREOF, the parties hereto have entered into this Sixteenth Amendment as of the last date indicated below.

RECOLOGY HUMBOLDT COUNTY:

By: Mark R. Lomele
Mark R. Lomele
President and Chief Financial Officer

Date: 6/15/2023

By: Cary Chen
Cary Chen
Senior Vice President, Chief Legal Officer
and Corporate Secretary

Date: 6/15/2023

COUNTY OF HUMBOLDT:

By: Steve Madrone
Steve Madrone -Chair
Humboldt County Board of Supervisor

Date: 7/18/23

INSURANCE CERTIFICATES

APPROVED:

By: Phillips, Amanda
Digitally signed by Phillips, Amanda
Date: 2023.07.07 08:23:15 -0700
Risk Management

Date: 07/07/2023

LIST OF EXHIBITS:

Exhibit A – Maximum Service Rates

Exhibit A
Maximum Service Rates
For the Unincorporated Eureka, Arcata, Blue Lake and Fieldbrook Areas of Humboldt County
Effective as of July 1, 2023

(see separate sheet(s) attached)

Recology Mid-County Rate Application - Preliminary

BLUE LAKE / FIELDBROOK / ARCATA AREAS
EFFECTIVE JULY 1, 2023

Based on Tipping Fee of \$ 170.41 per ton
Based on RCY Processing Fee of \$ 110.97 per ton
Based on Yard Waste Tipping Fee of \$ 130.71 per ton

TYPE OF SERVICE	PRIOR YR COMBINED RATE		LABOR		FUEL		NOS		BASE RATE (Labor, Fuel & NOS)		DISPOSAL FEES		RCY & YW COMPONENT COSTS		COMBINED RATE		FREQUENCY OF SERVICE
	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	
	4.1% Increase		10.4% Increase		9.7% Increase		5.7% of Base & Disposal										

TABLE 1
CART RATES - RESIDENTIAL

20 Gallon Cart	\$ 26.59	\$ 24.22	\$ 8.76	\$ 7.68	\$ 1.16	\$ 1.06	\$ 10.73	\$ 9.47	\$ 20.65	\$ 18.21	\$ 8.05	\$ 8.05	\$ 1.62	\$ 1.49	\$ 30.32	\$ 27.75	Weekly
30 Gallon Cart	39.63	35.88	12.98	11.33	1.79	1.56	15.96	13.96	30.73	26.85	12.08	12.08	2.42	2.20	45.23	41.13	Weekly
48 Gallon Cart	56.05	50.85	17.58	15.26	2.39	2.08	21.58	18.82	41.55	36.16	19.32	19.32	3.44	3.14	64.31	58.62	Weekly
64 Gallon Cart	73.62	67.59	22.89	20.18	3.20	2.78	28.15	24.95	54.24	47.91	25.76	25.76	4.52	4.17	84.52	77.84	Weekly
93 Gallon Toter	99.34	89.75	29.94	25.68	4.04	3.49	36.92	31.80	70.90	60.97	37.44	37.44	6.13	5.57	114.47	103.98	Weekly
OCCASIONAL 30 gal	13.40		4.88		0.67		5.94		11.49		2.79		0.81		15.09	-	Per pick-up

CART RATES - COMMERCIAL RATES

20 Gallon Cart	\$ 28.13	\$ 25.12	\$ 9.41	\$ 8.09	\$ 1.29	\$ 1.09	\$ 11.56	\$ 9.96	\$ 22.26	\$ 19.14	\$ 8.05	\$ 8.05	\$ 1.71	\$ 1.54	\$ 32.02	\$ 28.73	Weekly
30 Gallon Cart	42.25	37.38	14.14	12.00	1.97	1.62	17.34	14.78	33.45	28.40	12.08	12.08	2.57	2.29	48.10	42.77	Weekly
40 Gallon Cart	59.80	53.20	19.23	16.29	2.60	2.23	23.60	20.08	45.43	38.60	19.32	19.32	3.66	3.28	68.41	61.20	Weekly
64 Gallon Cart	119.42	106.44	38.37	32.64	5.21	4.41	47.09	40.17	90.67	77.22	38.64	38.64	7.31	6.55	136.62	122.41	Twice Weekly
93 Gallon Cart	155.32	143.67	49.41	44.28	6.73	6.02	60.72	54.49	116.86	104.79	51.52	51.52	9.52	8.84	177.90	165.15	Twice Weekly
	106.60	95.95	33.12	28.41	4.50	3.88	40.79	35.11	78.41	67.40	37.44	37.44	6.55	5.93	122.40	110.77	Weekly
	213.20	192.09	60.27	56.94	9.03	7.75	81.55	70.29	156.85	134.98	74.88	74.88	13.11	11.87	244.84	221.73	Twice Weekly

TABLE 2
COMMERCIAL BIN RATES (Monthly Service)

1.0 CY	\$ 293.29	\$ 99.27	\$ 13.45	\$ 121.58	\$ 234.30	\$ 81.32	\$ 17.85	\$ 333.47	ONCE PER WEEK
	538.31	177.23	24.01	217.36	418.60	162.64	32.87	614.11	2x per week
	784.05	255.47	34.61	313.58	603.66	243.96	47.94	895.56	3x per week
	1,029.63	333.64	45.24	409.65	788.53	325.28	62.99	1,176.80	4x per week
	1,275.16	411.83	55.82	505.71	973.36	406.60	78.04	1,458.00	5x per week
	1,520.84	490.02	66.47	601.86	1,158.35	487.92	93.10	1,739.37	6x per week
1.5 CY	427.69	143.57	19.39	175.80	338.76	121.97	26.06	486.79	ONCE PER WEEK
	703.02	219.62	29.83	270.27	519.72	243.94	43.19	806.85	2x per week
	1,062.31	332.85	45.24	409.55	787.64	305.91	65.24	1,218.79	3x per week
	1,407.59	439.90	59.73	541.41	1,041.04	487.88	86.47	1,615.39	4x per week
	1,749.96	545.63	74.21	671.61	1,291.45	609.85	107.53	2,008.83	5x per week
	2,052.23	633.69	86.18	780.43	1,500.30	731.82	126.23	2,358.35	6x per week
2.0 CY	470.54	147.27	20.00	181.14	348.41	162.63	28.90	539.94	ONCE PER WEEK
	876.80	263.37	35.85	324.80	624.02	325.26	53.69	1,002.97	2x per week
	1,271.30	379.57	51.70	468.60	899.87	487.89	78.48	1,466.24	3x per week
	1,671.57	495.67	67.63	612.20	1,175.50	650.52	103.27	1,929.29	4x per week
	2,071.71	611.71	83.46	755.83	1,451.00	813.15	128.05	2,392.20	5x per week
	2,472.21	727.93	99.31	899.62	1,726.86	975.78	152.84	2,855.48	6x per week
2.0 CY - CARDBOARD		147.27	20.00	181.14	348.41			359.51	ONCE PER WEEK

BLUE LAKE / FIELDBROOK / ARCTA AREAS

Recology Mid-County Rate Application - Preliminary

FREQUENCY OF SERVICE	PRIOR YR BASE RATE		LABOR		TUEL		NOS		BASE RATE		DISPOSAL FEES		COMPONENT COSTS		COMBINED RATE		SERVAGE
	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	

(TABLE 2: (continued))

2.5 CY	\$ 588.12	\$ 184.01	\$ 226.43	\$ 435.46	\$ 203.29	\$ 36.12	\$ 674.87										

4.0 CY	1,614.51	1,050.36	1,131.45	1,209.32	1,463.70	1,463.70	4,180.60										

5.0 CY	4,240.40	1,665.84	1,886.02	1,690.30	3,008.08	1,211.05	4,987.76										

6.0 CY	7,821.33	1,642.99	2,247.22	1,811.11	3,003.67	2,396.83	6,702.01										

7.0 CY	10,914.80	1,661.49	2,681.44	2,035.96	3,003.67	3,003.67	8,017.47										

(TABLE 2: (continued))

DEBRIS BOX RATES (Per Pick Up Rates for One Container)

Per pick up to 1.515 Tons	Per pick up to 1.818 Tons	Per pick up to 2.019 Tons	Per pick up to 2.092 Tons	Per pick up to 4.092 Tons	Per ton for overweight
\$ 675.03	\$ 750.55	800.89	1,052.45	1,304.32	\$187.26
193.00	205.30	213.51	253.90	294.68	
26.43	28.14	29.33	319.92	373.81	
\$ 239.15	\$ 255.25	266.03	308.87	369.12	
458.67	488.78	508.87	562.95	750.61	
281.48	337.77	375.30	425.75	541.54	
\$ 11.86	46.74	50.00	69.29	87.58	
	\$ 782.01	873.29	934.17	1,238.36	
		1,542.86	1,542.86	1,542.86	
TOTAL:					

TABLE 3 BIN RENTAL RATES

	PRIOR YEAR		CURRENT YEAR	
	Monthly	Daily	Monthly	Daily
1 YARD	\$ 39.07	N/A	\$ 42.34	N/A
1.5 YARD	39.07	N/A	42.34	N/A
2 YARD	39.07	N/A	42.34	N/A
2.5 YARD	39.07	N/A	42.34	N/A
3 YARD	39.07	N/A	42.34	N/A
4 YARD	39.07	N/A	42.34	N/A
5 YARD	39.07	N/A	42.34	N/A
6 YARD	39.07	N/A	42.34	N/A
7 YARD	39.07	N/A	42.34	N/A
15 YARD	245.23	\$ 34.80	265.73	\$ 37.71
20 YARD	245.23	34.80	265.73	37.71
40 YARD	245.23	34.80	265.73	37.71

TABLE 4 CHARGES FOR SPECIAL SERVICES

PER HOUR FOR ONE (1) MAN AND ONE (1) TRUCK	\$	150.53	
	OR		
PER CUBIC YARD PICKUP	\$	53.29	WHICHEVER IS GREATER
	\$	16.08	BASE + \$ 18.77 DISPOSAL
OCCASIONAL USE CONTAINERS (includes container rental)	1.0 YD	\$ 52.66	TO DELIVER TO SITE, PLUS \$ 71.80 PER EMPTY
REINSTATEMENT OF SERVICE		\$ 37.68	BASE + \$ 18.77 DISPOSAL
SPECIAL COLLECTION AFTER IMPROPER SET-OUT		\$ 25.00	
SENIOR SERVICE RATE		\$ 18.13	
WALK IN/PULL OUT SERVICE	per cart/month	\$ 3.00	
	per bin/month	\$ 20.00	
STEAM CLEAN CONTAINER		\$ 25.00	
SPECIAL SERVICE FOR BULKY ITEMS & APPLIANCES		\$75.70	PER STOP, PLUS "PASS-THROUGH" COST OF DISPOSAL OR RECYCLING
PLUS, FREON CHARGE		\$ 25.00	

TABLE 5 RECYCLING SERVICE Weekly \$ 6.62 per month

GREEN WASTE SERVICE Weekly \$ 6.62 per month

Rates added based on customer requests

Rates not listed on Rate Sheets will increase at the following rates

Residential	14.3%
MFD	15.1%
Comm'l	15.1%
Debris Box Service	17.0%
Recycling	8.4%
Green Waste	10.1%
Green Waste	10.1%

Recology Mid-County Rate Application - Preliminary

EUREKA AREA (EOC)
EFFECTIVE JULY 1, 2023

Based on Tipping Fee of \$ 170.41 per ton
Based on RCY Processing Fee of \$ 110.97 per ton
Based on Yard Waste Tipping Fee of \$ 130.71 per ton

TYPE OF SERVICE	PRIOR YR COMBINED RATE		LABOR		FUEL		NOS		BASE RATE		DISPOSAL FEES		RCY & YW COMPONENT COSTS		COMBINED RATE		FREQUENCY OF SERVICE
	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	One cont.	Add'l cont.	
	4.1% Increase		10.4% Increase		9.7% Increase		5.7% of Base & Disposal										

TABLE 1
CART RATES - RESIDENTIAL

20 Gallon Cart	\$ 28.89	\$ 26.32	\$ 9.72	\$ 8.57	\$ 1.64	\$ 1.48	\$ 11.35	\$ 10.02	\$ 22.71	\$ 20.07	\$ 8.47	\$ 8.43	\$ 1.76	\$ 1.61	\$ 32.94	\$ 30.11	Weekly
30 Gallon Cart	43.06	39.04	14.42	12.66	2.51	2.23	16.85	14.78	33.78	29.67	12.68	12.62	2.63	2.39	49.09	44.68	Weekly
48 Gallon Cart	60.94	55.33	19.65	17.16	3.41	3.00	22.85	20.00	45.91	40.16	20.18	20.10	3.74	3.41	69.83	63.67	Weekly
64 Gallon Cart	80.07	73.42	25.63	22.70	4.54	4.03	29.84	26.48	60.01	53.21	26.88	26.80	4.91	4.52	91.80	84.53	Weekly
93 Gallon Toter	108.08	97.65	33.64	29.02	5.90	5.17	39.17	33.84	78.71	68.03	38.96	38.82	6.65	6.04	124.32	112.89	Weekly
OCCASIONAL 30 gal	14.53		5.36		0.91		6.24		12.51		2.98		0.88		16.37	-	Per pick-up

CART RATES - COMMERCIAL RATES

20 Gallon Cart	\$ 30.60	\$ 27.30	\$ 10.46	\$ 9.01	\$ 1.79	\$ 1.56	\$ 12.21	\$ 10.51	\$ 24.46	\$ 21.08	\$ 8.48	\$ 8.44	\$ 1.86	\$ 1.67	\$ 34.80	\$ 31.19	Weekly
30 Gallon Cart	45.88	40.64	15.68	13.37	2.71	2.30	18.29	15.64	36.68	31.31	12.72	12.64	2.79	2.49	52.19	46.44	Weekly
40 Gallon Cart	65.03	57.83	21.43	18.24	3.71	3.21	24.95	21.25	50.69	42.70	20.25	20.15	3.98	3.55	74.32	66.40	Weekly
64 Gallon Cart	129.85	115.76	42.77	36.58	7.39	6.35	49.81	42.60	99.97	85.53	40.48	40.28	7.94	7.12	148.39	132.93	Weekly
93 Gallon Cart	231.87	209.00	74.16	64.10	12.95	11.31	86.39	74.65	173.50	150.06	78.16	77.85	14.23	12.89	265.89	240.80	Weekly

TABLE 2
COMMERCIAL BIN RATES (Monthly Service)

1.0 CY	\$ 318.77	\$ 110.05	\$ 18.78	\$ 128.26	\$ 257.03	\$ 85.80	\$ 19.39	\$ 362.22	ONCE PER WEEK
	585.22	197.67	33.85	229.53	460.45	170.88	35.70	667.03	2x per week
	852.49	284.43	48.97	331.35	664.75	255.94	52.07	972.76	3x per week
	1,119.47	371.64	64.08	432.99	868.71	341.03	68.42	1,278.16	4x per week
	1,386.51	458.94	79.19	534.61	1,072.74	426.13	84.77	1,583.64	5x per week
	1,653.64	546.21	94.33	636.33	1,276.87	511.20	101.12	1,889.19	6x per week
1.5 CY	464.92	159.31	27.21	185.49	372.91	128.49	28.31	528.81	ONCE PER WEEK
	764.56	245.68	42.75	286.20	574.63	254.76	46.91	876.30	2x per week
	1,155.32	372.19	64.75	433.71	870.65	382.25	70.86	1,323.76	3x per week
	1,530.89	492.68	85.65	573.35	1,151.08	509.54	93.91	1,754.53	4x per week
	1,963.27	610.50	106.39	711.39	1,428.28	636.77	116.79	2,181.84	5x per week
	2,252.15	709.85	123.96	827.06	1,660.87	763.44	137.10	2,561.41	6x per week
2.0 CY	811.75	164.70	28.66	191.83	385.19	169.86	31.39	586.44	ONCE PER WEEK
	947.27	295.73	51.91	344.62	692.26	338.69	58.30	1,089.25	2x per week
	1,383.09	426.87	75.22	497.55	999.64	507.53	85.24	1,592.41	3x per week
	1,818.67	557.94	98.57	650.30	1,306.81	676.33	112.15	2,095.29	4x per week
	2,254.04	688.96	121.82	803.01	1,613.73	845.17	139.66	2,597.96	5x per week
	2,689.93	820.07	145.13	955.99	1,921.19	1,013.99	166.09	3,101.18	6x per week
2.0 CY - CARDBOARD		164.70	28.66	191.83	385.19			396.29	ONCE PER WEEK

Recology Mid-County Rate Application - Preliminary

EUREKA AREA (EOC)

TYPE OF SERVICE	PRIOR YR BASE RATE		LABOR		FUEL		NOS		BASE RATE		DISPOSAL FEES		RCY & YW COMPONENT COSTS		COMBINED RATE		FREQUENCY OF SERVICE
	One cont	Add'l cont	One cont	Add'l cont	One cont	Add'l cont	One cont	Add'l cont	One cont	Add'l cont	One cont	Add'l cont	One cont	Add'l cont	One cont.	Add'l cont.	
	(TABLE 2; Continued)																
2.5 CY	\$ 639.61		\$ 205.89		\$ 35.84		\$ 239.77		\$ 481.41		\$ 212.33		\$ 39.23		\$ 732.97		ONCE PER WEEK
	1,195.49		374.66		65.75		436.61		877.02		423.52		73.55		1,374.09		2x per week
	1,751.52		543.62		95.66		633.51		1,272.79		634.69		107.88		2,015.36		3x per week
	2,307.56		712.54		125.55		830.45		1,668.54		845.91		142.20		2,656.65		4x per week
	2,863.39		881.36		155.47		1,027.30		2,064.13		1,057.08		176.52		3,297.73		5x per week
	3,419.57		1,050.38		185.46		1,224.22		2,460.06		1,268.25		210.85		3,939.16		6x per week
3.0 CY			729.18		230.01		40.29		538.40		254.26		44.83		837.49		ONCE PER WEEK
	1,369.82		421.03		74.33		490.71		986.07		507.33		84.46		1,577.86		2x per week
	2,010.76		612.13		108.34		713.55		1,434.02		760.40		124.10		2,318.52		3x per week
	2,651.51		803.17		142.39		936.26		1,881.82		1,013.47		163.74		3,059.03		4x per week
	3,292.09		994.15		176.42		1,158.86		2,329.43		1,266.53		203.37		3,799.33		5x per week
	3,933.10		1,185.24		210.50		1,381.74		2,777.48		1,519.59		243.02		4,540.09		6x per week
4.0 CY			943.46		294.01		51.67		342.69		688.37		38.63		1,085.08		ONCE PER WEEK
	1,786.58		543.77		96.28		633.87		1,273.92		675.89		110.27		2,060.08		2x per week
	2,629.38		793.38		140.84		924.92		1,859.14		1,013.16		162.44		3,034.74		3x per week
	3,472.42		1,043.11		185.41		1,216.10		2,444.62		1,350.42		214.62		4,009.66		4x per week
	4,315.75		1,292.91		230.08		1,507.40		3,030.39		1,687.70		266.83		4,984.92		5x per week
	5,158.60		1,542.58		274.64		1,798.45		3,615.67		2,024.94		319.00		5,959.61		6x per week
5.0 CY			1,131.74		355.34		62.67		414.18		832.19		422.92		1,326.09		ONCE PER WEEK
	2,254.23		688.97		121.84		803.12		1,613.93		845.16		139.07		2,598.16		2x per week
	3,231.03		967.15		172.11		1,127.59		2,266.85		1,265.70		199.78		3,732.33		3x per week
	4,270.82		1,273.06		226.87		1,484.41		2,984.34		1,687.09		264.19		4,935.62		4x per week
	5,310.51		1,578.99		281.62		1,841.12		3,701.73		2,108.49		328.59		6,138.81		5x per week
	6,350.29		1,884.95		336.37		2,197.88		4,419.20		2,529.87		393.00		7,342.07		6x per week
6.0 CY			1,357.22		415.49		73.43		484.23		973.15		507.17		1,564.04		ONCE PER WEEK
	2,590.73		776.34		138.12		905.08		1,819.54		1,012.63		160.17		2,992.34		2x per week
	3,824.61		1,137.33		202.80		1,326.19		2,666.32		1,518.12		236.65		4,421.09		3x per week
	5,058.22		1,498.24		267.53		1,747.05		3,512.82		2,023.58		313.10		5,849.50		4x per week
	6,291.86		1,859.14		332.24		2,167.96		4,359.34		2,529.08		389.57		7,277.99		5x per week
	7,525.49		2,220.04		396.94		2,588.88		5,205.86		3,034.55		466.03		8,706.44		6x per week
7.0 CY			1,548.08		469.11		85.15		546.87		1,099.13		591.20		1,785.92		ONCE PER WEEK
	2,962.54		879.25		156.89		1,025.20		2,061.34		1,180.59		183.34		3,425.27		2x per week
	4,377.11		1,289.40		230.66		1,503.62		3,023.68		1,769.97		271.10		5,064.75		3x per week
	5,791.75		1,699.58		304.41		1,982.09		3,986.08		2,359.36		358.86		6,704.30		4x per week
	7,205.92		2,109.55		378.13		2,460.33		4,948.01		2,948.74		446.59		8,343.34		5x per week
	8,620.76		2,519.84		451.91		2,938.86		5,910.61		3,538.13		534.36		9,983.10		6x per week

(TABLE 2; Continued)

DEBRIS BOX RATES (Per Pick Up Rates for One Container)

15 YD	\$ 734.60	\$ 218.30	\$ 38.98	\$ 254.55	\$ 511.83	\$ 291.93	\$ 45.46
18 YD	817.07	233.56	42.18	272.41	548.15	349.44	50.76
20 YD	871.99	243.63	44.34	284.34	572.31	387.79	54.30
30 YD	1,146.57	293.77	55.23	344.10	693.10	579.48	71.97
40 YD	1,421.46	344.36	66.03	403.81	814.20	771.17	89.66

TOTAL:

\$ 849.22	Per pick up to 1.515 Tons
948.35	Per pick up to 1.818 Tons
1,014.40	Per pick up to 2.0196 Tons
1,344.55	Per pick up to 4.0392 Tons
1,675.03	Per pick up to 4.0392 Tons
\$187.26	per ton for overweight

\$187.26 per ton

TABLE 3

	BIN RENTAL RATES				Compactor Rates (once a week service)	
	PRIOR YEAR		CURRENT YEAR		2Y	\$ 926.16
	Monthly	Daily	Monthly	Daily	3Y	1,246.01
1 YARD	\$ 43.55	N/A	\$ 47.19	N/A	4Y	1,762.34
1.5 YARD	43.55	N/A	47.19	N/A		
2 YARD	43.55	N/A	47.19	N/A		
2.5 YARD	43.55	N/A	47.19	N/A		
3 YARD	43.55	N/A	47.19	N/A		
4 YARD	43.55	N/A	47.19	N/A		
5 YARD	43.55	N/A	47.19	N/A		
6 YARD	43.55	N/A	47.19	N/A		
7 YARD	43.55	N/A	47.19	N/A		
15 YARD	273.43	\$ 38.79	296.29	\$ 42.03		
20 YARD	273.43	38.79	296.29	42.03		
40 YARD	273.43	38.79	296.29	42.03		

TABLE 4 CHARGES FOR SPECIAL SERVICES

PER HOUR FOR ONE (1) MAN AND ONE (1) TRUCK	\$	162.95	
	OR		
PER CUBIC YARD PICKUP	\$	57.68	WHICHEVER IS GREATER
	\$	17.40	BASE + \$ 18.77 DISPOSAL
OCCASIONAL USE CONTAINERS (includes container rental)	1.0 YD	\$ 57.03	TO DELIVER TO SITE, PLUS \$ 77.74 PER EMPTY
REINSTATEMENT OF SERVICE		\$ 40.79	BASE + \$ 18.77 DISPOSAL
SPECIAL COLLECTION AFTER IMPROPER SET-OUT		\$ 25.00	
SENIOR SERVICE RATE		\$ 75.00	
WALK-IN/PULL-OUT SERVICE	per cart/month	\$ 8.00	
	per bin/month	\$ 20.50	
STEAM CLEAN CONTAINER		\$ 25.00	
SPECIAL SERVICE FOR BULKY ITEMS & APPLIANCES		\$79.62	
PLUS FREON CHARGE		\$ 35.00	

TABLE 5 RECYCLING SERVICE Weeks \$ 7.15 per month

GREEN WASTE SERVICE Weeks \$ 7.15 per month

Rates added based on customer requests

Rates not listed on Rate Sheets will increase at the following rates

Residential	14.2%
MFD	15.0%
Comm'l	15.0%
Debris Box	16.6%
Service	8.4%
Recycling	10.0%
Green Waste	10.0%

Recology Humboldt County
Cost of Living Indices
 EFFECTIVE JULY 1, 2023

Employee Cost Indexes - Total Compensation, Private Industry, Union, Svc. Providing Industry

Series ID: CIU201S000000510I

Index: Quarter 4 2022		161.3
Index: Quarter 4 2021		<u>155.0</u>
Change in Index:		6.3
% Change in Index:	6.3 / 155	= 4.0645%

Weighted Average (Based on Base Rate Allocations) 0.3467

Fuel Escalating Costs

U.S. Department of Energy - Energy Information Administration - California On-Highway #2 Diesel Price

Index: December 2022		5.558
Index: December 2021		<u>4.776</u>
Change in Index:		0.782
% Change in Index:	0.782 / 4.776	= 16.3735%

Factor for Fuel Escalating Costs $1.0000 + 0.1637 = 1.1637$
 Weighted Average (Based on Base Rate Allocations) 0.0937

Other, N.O.S. Escalating Costs

Producer Price Index - Industry Data - Waste Collection

Series ID: PCU5621--5621--

Index: December 2022		171.6
Index: December 2021		<u>156.4</u>
Change in Index:		15.2
% Change in Index:	15.207 / 156.432	= 9.7212%

Factor for Other Escalating Costs $1.0000 + 0.0972 = 1.0972$
 Weighted Average (Based on Base Rate Allocations) 0.6432
 Weighted Average Total - Applied to Base Rate and Processing 8.36%

Recology Mid-County Rate Application - Preliminary

BLUE LAKE / FIELDBROOK / ARCATA and EUREKA (EOC) AREAS

Recycling Processing Costs & Yard Waste Tip Fee Increase

Rates Effective 7.1.2023

Fees Effective 7.1.2023

	<u>2020 Rates</u>	<u>2021 Rates</u>	<u>2022 Rates</u>	<u>2023 Rates</u>	
Recycling Processing					
Mid County				2,471	
South County				1,117	From annual report to HWMA
Total County	3,898	4,337	4,269	3,588	
Mid County Annual Tonnage	2,382	2,831	2,750	2,471	
RCY Processing Fee				\$ 110.97	
Annual RCY Processing Fees - Mid County	\$ 175,256	\$ 234,090	\$ 195,648	\$ 274,197	
Franchise Fees ^{99a}	17,333	23,152	19,356	27,118	
Total RCY Processing Fees for Mid County	\$ 192,589	\$ 257,242	\$ 214,997	\$ 301,315	
Yard Waste Disposal					
Mid County				986	
South County					
Total County	813	926	906	986	
Yard Waste Disposal per Ton				\$ 130.71	
Mid County YW Disposal Costs	\$ 80,400	\$ 91,582	\$ 90,090	\$ 141,658	
Amount included in rates <i>(at \$49.00/ton)</i>	43,773	45,374	44,086	48,325	
Incremental Yard Waste Disposal	\$ 36,627	\$ 46,208	\$ 46,004	\$ 93,333	
Incremental RCY Processing and Yard Waste Disposal Costs to be Added to Rates					
Total RCY Processing and Incremental Yard Waste Disposal	\$ 229,216	\$ 303,450	\$ 261,001	\$ 394,649	
Mid County Annual Revenue				\$ 7,257,094	
Prior RCY & YW Premium				(279,709)	
Revenue excl. RCY & YW Premium				\$ 6,978,285	
Annual RCY Processing and Incr. YW Disp. Premium	4.56%	4.34%	3.74%	5.66%	

Recology Mid-County Rate Application - Preliminary

California No. 2 Diesel Ultra Low Sulfur (0-15 ppm) Retail Prices (Dollars per Gallon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2007	2.496	2.457	2.507	2.562	2.619	2.679	2.733	2.789	2.874	2.967	3.015	3.177
2008	2.422	2.355	2.414	2.261	2.313	2.389	2.465	2.542	2.627	2.765	2.921	2.945
2009	2.227	2.200	2.129	2.226	2.264	2.257	2.224	2.200	2.237	2.220	2.202	2.212
2010	2.997	2.993	3.075	3.226	3.221	3.122	3.124	3.184	3.143	3.114	3.107	3.108
2011	3.200	3.204	3.127	3.106	2.992	3.222	3.110	3.028	3.00	3.059	3.112	3.093
2012	4.102	4.221	4.474	4.419	4.319	4.227	3.917	4.241	4.425	4.276	4.175	4.076
2013	4.085	4.327	4.241	4.154	4.241	4.224	4.265	4.255	4.219	4.154	4.045	4.075
2014	3.962	3.964	4.062	4.065	4.019	4.001	4.111	4.032	4.024	3.996	3.913	3.942
2015	3.212	3.210	3.122	3.000	3.254	3.192	3.115	3.028	2.850	2.814	2.755	2.644
2016	3.126	2.937	2.957	2.479	2.438	2.752	2.737	2.722	2.749	2.917	2.920	2.821
2017	2.932	2.95	2.920	2.921	2.921	2.892	2.818	2.829	2.789	2.712	2.61	2.629
2018	2.639	2.620	2.624	2.772	2.741	2.862	2.927	2.940	2.972	4.026	4.010	3.820
2019	3.155	3.184	3.159	3.273	4.126	4.155	3.929	3.919	3.921	3.987	4.023	3.922
2020	3.112	2.91	2.903	3.252	3.152	3.229	3.223	3.269	3.229	3.246	3.220	3.226
2021	3.439	3.627	3.921	3.920	4.024	4.020	4.192	4.281	4.224	4.451	4.742	4.776
2022	4.515											

- No Data Reported - Not Applicable - Nil - Not Available - W - Withheld to avoid disclosure of individual company data

Release Date: 2/14/2022
Next Release Date: 2/12/2022

Downloaded from Fitch.com on 03/20/23 12:14:37 PM

Employment Cost Index (NAICS)

Series Id: C112615000000010101000
 Not seasonally adjusted
Series Title: Total compensation for Private industry workers in United States - private industry index
Ownership: Private industry workers
Component: Total compensation
Occupation: All occupations
Industry: Service-providing
Subcategory: Union
Area: United States (National)
Periodicity: Expend dollar index number

Download: [xlsx](#)

Year	Period	Estimate Value	Standard Error
2018	Qtr1	138.2	NA
2018	Qtr2	139.7	NA
2018	Qtr3	141.5	NA
2018	Qtr4	142.6	NA
2019	Qtr1	144.1	NA
2019	Qtr2	144.7	NA
2019	Qtr3	147.2	NA
2019	Qtr4	149.2	NA
2020	Qtr1	147.2	NA
2020	Qtr2	149.8	NA
2020	Qtr3	151.6	NA
2020	Qtr4	150.2	NA
2021	Qtr1	154.6	NA
2021	Qtr2	152.4	NA
2021	Qtr3	151.8	NA
2021	Qtr4	151.6	NA
2022	Qtr1	156.5	NA
2022	Qtr2	157.5	NA
2022	Qtr3	159.4	NA
2022	Qtr4	161.3	NA

0. Includes wages, salaries, and employer costs for employee benefits.
 1. See Footnote on <https://fred.stlouisfed.org/series/ice>
 2. Dashes indicate data not available.

Recology Mid-County Rate Application - Preliminary

Rate Application Summary - July 1, 2023 - Updated 5:13 - Waste Collection Index

PRI Industry Data

Series Id: R00001-0021-

Series Title: PRI Industry prep data for waste collection, not seasonally adjusted

Industry: Waste collection

Product: Waste collection

Base Date: 200312

Download: [XLS](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	121.5	121.6	122.8	122.5	122.2	121.8	121.7	122.1	122.4	122.6	122.7	122.5
2013	120.3	120.2	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2014	120.5	120.7	120.3	120.5	120.4	120.3	120.0	120.7	120.2	120.0	120.0	120.0
2015	120.0	120.0	120.7	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2016	120.9	120.4	121.7	120.5	120.7	120.7	120.6	120.1	120.2	120.0	120.0	120.0
2017	120.7	120.2	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2018	120.7	120.0	120.7	120.7	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2019	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2020	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2021	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2022	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00

Preliminary. All values are subject to monthly revisions up to four months after final publication.

Recology Mid-County Rate Application - Preliminary

	2022	2022	2022
	Jan - Sept	Oct - Dec	Total
Collection Revenues	5,448,189	1,809,805	7,257,994
Operating Expenses Excluding Interest	9,822,221	3,554,561	13,376,782
Disposal Expenses	(2,703,156)	(951,471)	(3,654,628)
Operating Expenses Excluding Disposal	7,119,064	2,603,090	9,722,154
Labor and Benefits	2,379,145	860,433	3,239,578
Fuel	589,151	193,836	782,988
Other M&Os	4,150,768	1,548,821	5,699,589
Operating Expenses Excluding Disposal	7,119,064	2,603,090	9,722,154
100.00%			
Fuel	8.05%	782,988	
Other M&Os	58.62%	1,548,821	
Operating Expenses Excluding Disposal	71.19%	2,603,090	
Arcaia Area	554,111	185,399	739,510
Fuel & Area (02)	4,503,550	1,501,502	6,005,052
Blue Lake	390,528	122,815	513,343
Total Mid-County	5,448,189	1,809,805	7,257,994

Recology Mid-County Rate Application - Preliminary

DISPOSAL RATES FOR VARIOUS CONTAINER SIZES

Size	Ton 1#/gal 202# yd	HWM Disposal Rate	Rate container	Monthly Rate container	Rate container with 9% fran fee	Monthly rate container w 9%
20 Gallons	0.0100	\$170.41	1.70	7.38	1.86	8.05
30 Gallons	0.0150	\$170.41	2.56	11.08	2.79	12.08
48 Gallons	0.0240	\$170.41	4.09	17.72	4.46	19.32
55 Gallons	0.0275	\$170.41	4.69	20.31	5.11	22.14
64 Gallons	0.0320	\$170.41	5.45	23.63	5.95	25.76
90 Gallons	0.0450	\$170.41	7.67	33.23	8.36	36.23
93 Gallons	0.0465	\$170.41	7.92	34.31	8.61	37.14
1.0 Cubic yard	0.1010	\$170.41	17.21	74.58	18.77	81.32
1.5 Cubic Yards	0.1515	\$170.41	25.82	111.87	28.15	121.97
2.0 Cubic Yards	0.2020	\$170.41	34.42	149.17	37.53	162.63
2.5 Cubic Yards	0.2525	\$170.41	43.03	186.46	46.91	203.29
3.0 Cubic Yards	0.3030	\$170.41	51.63	223.75	56.30	243.95
4.0 Cubic Yards	0.4040	\$170.41	68.85	298.33	75.06	325.26
5.0 Cubic Yards	0.5050	\$170.41	86.06	372.91	93.83	406.58
10 Cubic Yards	1.0100	\$170.41	172.11	745.83	187.65	813.16
12 Cubic Yards	1.2120	\$170.41	206.54	894.99	225.18	975.79
14 Cubic Yards	1.4140	\$170.41	240.96	1044.16	262.71	1,138.42
15 Cubic Yards	1.5150	\$170.41	258.17	1,118.74	281.48	1,219.74
18 Cubic yards	1.8180	\$170.41	309.81	1,342.49	337.77	1,463.68
20 Cubic Yards	2.0200	\$170.41	344.23	1,491.66	375.30	1,626.31
30 Cubic Yards	3.0300	\$170.41	516.34	2,237.48	562.95	2,439.47
40 Cubic Yards	4.0400	\$170.41	688.46	2,983.31	750.61	3,252.63