

Exhibit No. ____ (MC-12)
Docket TG-140560
Witness: Melissa Cheesman

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

WASTE CONTROL, INC. (G-101),

Respondent.

DOCKET TG-140560

**EXHIBIT TO
TESTIMONY OF**

Melissa Cheesman

**STAFF OF WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION**

Staff Price Out

August 15, 2014

STAFF PRICE OUT

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1		Waste Control, Inc. - Staff Rate Design													
2		STAFF PRICE OUT													
3		LURITO-GALLAGHER													
4		Increase	4.2%												
5		Revenue Requirement	3,882,075												
6		Revenue Deficiency	\$132,252												
7															
8															
9															
10															

	Test Year	Calculated Revenue	Test Year Revenue	Difference	Change
Residential	2,035,902	2,072,146	36,244.06	1.78%	
Commercial	510,133	598,392	88,259.13	17.30%	
Drop Box	504,675	498,831	(5,843.46)	-1.16%	
Sub Total	3,050,709	3,169,369	118,659.73	3.89%	
Pass-Thru	580,454	580,454	-	0.00%	
Total	3,631,163	3,749,823	(118,660)	-3.2%	

- check
 3,749,823 LG Revenue Input

STAFF PRICE OUT

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Item No. and Page No.	Services	Customer	Frequency	Tariff 14	Temporary Rates Suspended Tariff 15	Staff Calculated Increased Rates	Staff Proposed Rates	Test Year Monthly Revenue	Test Year Annual Revenue	Staff Proposed Annual Revenue	Rates	Staff Proposed Monthly Revenue	Annual Revenue	Staff Proposed Percentage Change From Tariff 14
11														
12														
13	Item 100, Page 14													
14	22	CARTS Cowlitz County												
15	15	90-100 GAL	2,608	20.80	22.35	21.67	21.58	54,246.40	650,956.80	675,367.68	(0.68)	(1,762.15)	(21,145.83)	3.7%
16	16	60-65 GAL	3,544	17.80	18.87	18.54	18.13	63,083.20	756,998.40	771,032.64	(0.33)	(1,163.61)	(13,963.31)	1.9%
17	17	30-35 GAL	1,388	14.75	15.52	15.37	14.67	20,473.00	245,676.00	244,343.52	(0.15)	(212.14)	(2,545.64)	-0.5%
18	23	CARTS Castle Rock												
19	20	90-100 GAL	151	20.55	22.10	21.41	21.58	3,103.05	37,236.60	39,102.96	(0.69)	(103.54)	(1,242.44)	5.0%
20	19	60-65 GAL	229	17.55	18.62	18.28	18.13	4,018.95	48,227.40	49,821.24	(0.34)	(77.48)	(929.74)	3.3%
21	21	30-35 GAL	94	14.50	15.27	15.11	14.67	1,363.00	16,356.00	16,547.76	(0.16)	(15.31)	(183.68)	1.2%
22	24	CARTS Woodland												
23	23	90-100 GAL	341	20.15	21.70	20.99	21.58	6,871.15	82,453.80	88,305.36	(0.71)	(241.04)	(2,892.48)	7.1%
24	25	60-65 GAL	719	15.40	16.95	16.04	18.13	11,072.60	132,871.20	156,425.64	(0.91)	(652.03)	(7,824.40)	17.7%
25	24	30-35 GAL	436	11.85	12.62	12.34	14.67	5,166.60	61,999.20	76,753.44	(0.28)	(123.32)	(1,479.80)	23.8%
32		Res Extras												
33	Item 100, Note 7, Page 25	On Call	6	12.50	12.68	13.02	13.02	75.00	900.00	937.44	0.34	2.05	24.59	4.2%
34	Item 100, Note 6, Page 25	Extras Bag	23	5.25	5.43	5.47	5.47	120.75	1,449.00	1,509.72	0.04	1.03	12.41	4.2%
35	Item 80, Page 36	Delux0-25ft	8	1.60	1.60	1.67	1.67	12.80	153.60	160.32	0.07	0.56	6.72	4.4%
36	20	Drive in	8	6.50	6.50	6.77	6.77	52.00	624.00	649.92	0.27	2.16	25.92	4.2%
37	Item 240, Page 36	CONTAINERS												
38	36	Cowlitz County and Cattle Rock												
39	40	1.0 Yd pu	18	4.33	16.57	16.30	15.73	1,219.76	14,637.13	14,711.95	(0.27)	(20.94)	(251.28)	0.5%
40	41	1.0 Yd rent	18	1.00	10.99	11.45	11.86	197.82	2,373.84	2,561.76	0.48	8.62	103.39	7.9%
41	42	1.0 Yd special pickup	7	1.00	17.00	17.71	16.72	119.00	1,428.00	1,404.48	(0.19)	(1.34)	(16.04)	-1.6%
42	43	1.5 Yd 2X	8	8.66	20.25	21.09	19.95	1,402.92	16,835.04	16,585.63	(0.47)	(32.73)	(392.72)	-1.5%
43	44	1.5 Yd rent	8	1.00	11.82	12.31	14.23	94.56	1,134.72	1,366.08	0.51	4.10	49.19	20.4%
44	45	2.0 Yd pu	54	4.33	25.45	26.51	26.46	5,950.72	71,408.63	74,242.53	(0.64)	(149.84)	(1,798.12)	4.0%
45	46	2.0 Yd 2X	2	8.66	25.45	26.51	26.46	440.79	5,289.53	5,499.45	(0.64)	(11.10)	(133.19)	4.0%
46	47	2.0 Yd rent	56	1.00	14.15	14.74	14.81	792.40	9,508.80	9,952.32	0.62	34.77	417.21	4.7%
47	48	3.0 Yd pu	17	4.33	35.45	36.93	36.71	2,609.47	31,313.69	32,426.68	(1.00)	(73.83)	(885.99)	3.6%
48	49	3.0 Yd 2X	7	8.66	35.45	36.93	36.71	2,148.98	25,787.75	26,704.32	(1.00)	(60.80)	(729.64)	3.6%
49	50	3.0 rent	24	1.00	14.45	15.05	15.15	346.80	4,161.60	4,563.20	0.64	15.43	185.19	4.8%
50	51	4.0 Yd pu	20	4.33	44.15	45.99	45.93	3,823.39	45,880.68	47,750.46	(1.38)	(119.33)	(1,431.98)	4.0%
51	52	4.0 Yd 2X	5	8.66	44.15	45.99	45.93	1,911.70	22,940.34	23,865.23	(1.38)	(59.67)	(715.99)	4.0%
52	53	4.0 Yd 3X	2	12.99	44.15	45.99	45.93	1,147.02	13,764.20	14,319.14	(1.38)	(35.80)	(429.59)	4.0%
53	54	4.0 Yd rent	27	1.00	17.28	18.00	17.94	466.56	5,598.72	5,812.56	0.78	21.00	252.06	3.8%
54	55	5.0 Yd 2X	8	8.66	52.00	54.17	54.17	3,602.56	43,230.72	45,034.77	(1.85)	(128.34)	(1,540.06)	4.2%
55	56	5.0 Yd rent	8	1.00	17.44	18.17	18.17	139.52	1,674.24	1,744.32	0.81	6.50	78.00	4.2%
56	57	6.0 Yd pu	11	4.33	60.00	62.50	62.26	2,857.80	34,293.60	35,585.33	(1.91)	(90.95)	(1,091.45)	3.8%
57	58	6.0 Yd rent	11	1.00	18.15	18.91	18.78	199.65	2,395.80	2,478.96	0.85	9.35	112.15	3.5%
58	59	4 YD compactor 2X	1	8.66	78.00	81.25	81.25	675.48	8,105.76	8,443.50	(5.60)	(48.50)	(582.03)	4.2%
82	37	Woodland												
83	83	1.0 Yd pu	5	4.33	13.15	13.70	15.73	284.70	3,416.37	4,086.65	(0.37)	(7.98)	(95.78)	19.6%
84	84	1.0 Yd rent	5	1.00	12.81	13.34	11.86	64.05	768.60	711.60	0.55	2.74	32.92	-7.4%
85	85	1.0 Yd special pickup	4	1.00	14.40	15.00	16.72	57.60	691.20	802.56	(0.30)	(1.20)	(14.45)	16.1%
86	86	1.5 Yd pu	43	4.33	18.75	19.53	19.95	3,491.06	41,892.75	44,573.89	(0.53)	(99.12)	(1,189.49)	6.4%
87	87	1.5 Yd rent	43	1.00	14.01	14.59	14.23	602.43	7,229.16	7,342.68	0.60	25.90	310.83	1.6%
88	88	2.0 Yd pu	3	4.33	24.45	25.47	26.46	317.61	3,811.27	4,124.58	(0.68)	(8.84)	(106.13)	8.2%

STAFF PRICE OUT

Item No. and Page No.	A	B	C	D	E	F		G	H	I		J	K		L	M		N	O	
						Customer	Frequency			Tariff 14	Suspended		Staff Proposed Rates	Test Year Monthly Revenue		Test Year Annual Revenue	Staff Proposed Annual Revenue			Rates
12																				
13																				
90		2.0 Yd rent		3	1.00	15.53	15.50	16.18	14.81	46.59	559.08	533.16	0.68	2.04	24.51	-4.6%				
91		3.0 Yd pu		2	4.33	33.44	35.92	34.84	36.71	289.59	3,475.08	3,814.90	(1.08)	(9.38)	(112.55)	9.8%				
92		3.0 Yd rent		2	1.00	15.70	15.66	16.36	15.15	31.40	376.80	363.60	0.70	1.41	16.87	-3.5%				
93																				
94																				
95		4.0 Yd pu		1	4.33	42.85	46.07	44.64	45.93	185.54	2,226.49	2,386.52	(1.43)	(6.18)	(74.20)	7.2%				
96		4.0 Yd rent		1	1.00	15.71	15.65	16.37	17.94	15.71	188.52	215.28	0.72	0.72	8.62	14.2%				
97																				
98		6.0 Yd pu		1	4.33	57.20	61.61	59.59	62.26	247.68	2,972.11	3,235.03	(2.02)	(8.75)	(104.96)	8.8%				
99		6.0 Yd rent		1	1.00	16.67	16.58	17.37	18.78	16.67	200.04	225.36	0.79	0.79	9.48	12.7%				
100		Container Delivery		1	1.00	45.00	45.00	46.88	46.88	45.00	540.00	562.56	1.88	1.88	22.56	4.2%				
101	Item 240, Page 38																			
102		COWLITZ - CARTS		7	4.33	4.15	4.30	4.32	4.32	125.79	1,509.44	1,571.27	0.02	0.54	6.46	4.1%				
103		30-35 GAL		19	4.33	5.36	5.61	5.58	5.58	440.97	5,291.61	5,508.80	(0.03)	(2.20)	(26.39)	4.1%				
104		60-65 GAL		71	4.33	7.06	7.42	7.35	7.35	2,170.46	26,045.47	27,115.33	(0.07)	(20.59)	(247.06)	4.1%				
105	Item 240, Page 38																			
106		WOODLAND - CARTS		2	4.33	4.15	4.30	4.32	4.32	35.94	431.27	448.93	0.02	0.15	1.85	4.1%				
107		30-35 GAL		5	4.33	5.36	5.61	5.58	5.58	116.04	1,392.53	1,449.68	(0.03)	(0.58)	(6.94)	4.1%				
108		60-65 GAL		7	4.33	7.06	7.42	7.35	7.35	213.99	2,567.86	2,673.34	(0.07)	(2.03)	(24.36)	4.1%				
109		90-100 GAL																		
110																				
111																				
112	Item 240, Note 4, Page 38																			
118		Add'l Commercial Toter Service Per Pickup		4	1.00	8.00	8.35	8.33	8.33	32.00	384.00	399.84	(0.02)	(0.08)	(0.96)	4.1%				
119		Other																		
120	Item 240, Page 35																			
121		MF CARTS (COWLITZ, CASTLE ROCK, WOODLAND)		16		14.85	15.62	15.47	15.47	237.60	2,851.20	2,970.24	(0.15)	(2.45)	(29.34)	4.2%				
122		30-35 gal		178		18.35	19.42	19.12	19.12	3,266.30	39,195.60	40,840.32	(0.30)	(53.10)	(637.24)	4.2%				
123		60-65 GAL		1		21.45	23.00	22.35	22.35	21.45	257.40	268.20	(0.65)	(0.65)	(7.75)	4.2%				
124		90-100 GAL																		
125	Item 80, Page 20																			
132		Deluxe		1	4.33	1.85	1.85	1.93	1.93	8.01	96.13	100.28	0.08	0.35	4.16	4.3%				
133																				
134		Sub Totals								212,170	2,546,935	2,652,015	(5,265.17)	(63,182.06)						
135	Item 260, Page 43																			
136		Drop Box		32	4.33	81.00	81.00	84.38	84.38	11,209.87	134,518.44	140,131.68	3.38	467.77	5,613.24	4.2%				
137		20 Yd pickup		32	1.00	76.00	76.00	79.17	79.17	2,429.08	29,148.92	30,364.74	3.17	101.32	1,215.82	4.2%				
138		Rent		14	4.33	88.00	88.00	91.67	91.67	5,305.25	63,662.99	66,318.03	3.67	221.25	2,655.04	4.2%				
139		30 Yd pickup		14	1.00	76.00	76.00	79.17	79.17	1,058.15	12,697.85	13,227.48	3.17	44.14	529.63	4.2%				
140		Rent		3	4.33	98.00	98.00	102.09	102.09	1,150.61	13,807.37	14,383.62	4.09	48.02	576.25	4.2%				
141	Item 270, Page 46																			
142		Compacted		1	4.33	150.00	150.00	156.26	156.26	649.50	7,794.00	8,119.27	6.26	27.11	325.27	4.2%				
143	Item 260, Page 43																			
144		Temporary - Drop Box		7	4.33	103.80	103.80	108.13	108.13	3,059.74	36,716.93	38,248.58	4.33	127.64	1,531.64	4.2%				
145		20 Yd pickup		7	1.00	104.40	104.40	108.76	108.76	710.72	8,528.68	8,884.86	4.36	29.68	356.18	4.2%				
146		Rent		4	4.33	113.40	113.40	118.13	118.13	2,067.96	24,815.50	25,850.57	4.73	86.26	1,035.07	4.2%				
147		30 Yd pickup		4	4.33	123.60	123.60	128.76	128.76	2,192.21	26,306.55	27,404.78	5.16	91.52	1,098.23	4.2%				
148		Rent		4	4.33	123.60	123.60	128.76	128.76	2,192.21	26,306.55	27,404.78	5.16	91.52	1,098.23	4.2%				
149	Item 260, Page 44																			
150		Mt. St. Helens Perm Pick		0	4.33	295.00	295.00	307.31	307.31	125.69	1,508.29	1,571.23	12.31	5.24	62.94	4.2%				

STAFF PRICE OUT

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Item No. and Page No.	Services	Customer	Frequency	Tariff 14	Temporary Rates Suspended Tariff 15	Staff Calculated Increased Rates	Staff Proposed Rates	Test Year Monthly Revenue	Test Year Annual Revenue	Staff Proposed Annual Revenue	Staff Proposed Rates	Staff Proposed Monthly Revenue	Staff Proposed Annual Revenue	Staff Proposed Percentage Change From Tariff 14
12														
13	Temp Pick	0	4.33	315.00	315.00	328.14	328.14	100.66	1,207.91	1,258.30	13.14	4.20	50.39	4.2%
151	Rent w/lid	4	1.00	130.00	130.00	135.42	135.42	455.00	5,460.00	5,687.64	5.42	18.97	227.64	4.2%
152	Del/respot - temp													
153	Temp rent/day w/lid													
154	Temp rent/mo w/lid	1	1.00	155.00	155.00	161.47	161.47	155.00	1,860.00	1,937.64	6.47	6.47	77.64	4.2%
155														
156	DB Extras													
157/43														
158	Del/respot	23	1.00	51.00	51.00	53.13	53.13	1,156.00	13,872.00	14,451.36	2.13	48.28	579.36	4.2%
159	Mileage	2,021	1.00	4.25	4.25	4.43	4.43	8,590.14	103,081.67	107,447.48	0.18	363.82	4,365.81	4.2%
160	Daily Rent	186	1.00	4.50	4.50	4.69	4.69	836.25	10,035.00	10,458.70	0.19	35.31	423.70	4.2%
161/29	Hourly	8	1.00	97.50	97.50	101.57	101.57	804.38	9,652.50	10,055.43	4.07	33.58	402.93	4.2%
162														
163	Sub Totals							42,056.22	504,674.61	525,801.39		1,760.56	21,126.78	
164	Staff Proposed Total Changes from Tariff 15												(3,504.61)	(42,055.29)
165														
166	Residential								2,035,902	2,120,958				
167	Commercial/Multi-Family								510,133	531,157				
168	Drop Box								504,675	525,801				
169	Items not included in Price													
170	Out								118,660	123,611				
171	Pass-Thru								580,454	580,454				
172	Total Revenue								3,749,823	3,881,981				
173	Increase/(Decrease) Proposed Revenue													-0.003%
174														
175														
176														
177														
178														
179														
180														

SINGLE, COMPANY WIDE RATES

	A	B	C	D	E	F	G	H	I	J
1	Waste Control, Inc. -Staff Rate Design									
2	SINGLE, COMPANY WIDE RATES									
3										
4	RESIDENTIAL - CARTS				Increased		Average Rate			
5	Waste Control, Inc. -Staff Rate Design	Customer	Frequency	Increased Rates	Monthly Revenue					
6	CARTS Cowlitz County									
7	90-100 GAL	2608		21.67	56,515.36					
8	60-65 GAL	3544		18.54	65,705.76					
9	30-35 GAL	1388		15.37	21,333.56					
10	CARTS Castle Rock									
11	90-100 GAL	151		21.41	3,232.91					
12	60-65 GAL	229		18.28	4,186.12					
13	30-35 GAL	94		15.11	1,420.34					
14	CARTS Woodland									
15	90-100 GAL	341		20.99	7,157.59					
16	60-65 GAL	719		16.04	11,532.76					
17	30-35 GAL	436		12.34	5,380.24					
18	Total 90-100 GAL	3100			66905.86		21.58			
19	Average Rate 90-100 GAL									
20	Total 60-65 GAL	4492			81424.64		18.13			
21	Average Rate 60-65 GAL									
22	Total 30-35 GAL	1918			28134.14		14.67			
23	Average Rate 30-35 GAL									
24										
25										

SINGLE, COMPANY WIDE RATES

EXHIBIT __ (MC-12)

	A	B	C	D	E	F	G	H	I	J
								Total Customers	Total Revenue	Average Rate
26	COMMERCIAL									
27	CONTAINERS									
28	Cowlitz County and Castle Rock									
29	1.0 Yd pu	18	4.33	16.30	1,270.42	1.0 Yd pu		23	1,567.03	15.73
30	1.0 Yd rent	18	1.00	11.45	206.10	1.0 Yd rent		23	272.80	11.86
31	1.0 Yd special pickup	7	1.00	17.71	123.97	1.0 Yd special pickup		11	183.97	16.72
32										
33										
34	1.5 Yd 2X	8	8.66	21.09	1,461.12	1.5 Yd pu		59	5,097.41	19.95
35	1.5 Yd rent	8	1.00	12.31	98.48	1.5 Yd rent		51	726	14.23
36	2.0 Yd pu	54	4.33	26.51	6,198.57	2.0 Yd pu		57	6,529.42	26.46
37	2.0 Yd 2X	2	8.66	26.51	459.15	2.0 Yd 2X				26.46
38	2.0 Yd rent	56	1.00	14.74	825.44	2.0 Yd rent		59	873.98	14.81
39	3.0 Yd pu	17	4.33	36.93	2,718.42	3.0 Yd pu		19	3,020.13	36.71
40	3.0 Yd 2X	7	8.66	36.93	2,238.70	3.0 Yd 2X				36.71
41	3.0 rent	24	1.00	15.05	361.20	3.0 rent		26	393.92	15.15
42	4.0 Yd pu	20	4.33	45.99	3,982.73	4.0 Yd pu		21	4,176.03	45.93
43	4.0 Yd 2X	5	8.66	45.99	1,991.37	4.0 Yd 2X				45.93
44	4.0 Yd 3X	2	12.99	45.99	1,194.82	4.0 Yd 3X				45.93
45	4.0 Yd rent	27	1.00	18.00	486.00	4.0 Yd rent		28	502.37	17.94
46	5.0 Yd 2X	8	8.66	54.17	3,752.90	5.0 Yd 2X				54.17
47	5.0 Yd rent	8	1.00	18.17	145.36	5.0 Yd rent				18.17
48	6.0 Yd pu	11	4.33	62.50	2,976.88	6.0 Yd pu		12	3,234.90	62.26
49	6.0 Yd rent	11	1.00	18.91	208.01	6.0 Yd rent		12	225.38	18.78
50	4 YD compactor 2X	1	8.66	81.25	703.63	4 YD compactor 2X				81.25
51	Woodland									
52	1.0 Yd pu	5	4.33	13.70	296.61					
53	1.0 Yd rent	5	1.00	13.34	66.70					
54	1.0 Yd special pickup	4	1.00	15.00	60.00					
55	1.5 Yd pu	43	4.33	19.53	3,636.29					
56	1.5 Yd rent	43	1.00	14.59	627.37					
57										
58	2.0 Yd pu	3	4.33	25.47	330.86					
59	2.0 Yd rent	3	1.00	16.18	48.54					
60										
61	3.0 Yd pu	2	4.33	34.84	301.71					
62	3.0 Yd rent	2	1.00	16.36	32.72					
63										
64	4.0 Yd pu	1	4.33	44.64	193.29					
65	4.0 Yd rent	1	1.00	16.37	16.37					
66										
67	5.0 Yd pu	0	4.33	52.87	-					
68	5.0 Yd rent	0	1.00	16.93	-					
69										
70	6.0 Yd pu	1	4.33	59.59	258.02					
71	6.0 Yd rent	1	1.00	17.37	17.37					

SINGLE, COMPANY WIDE RATES

EXHIBIT __ (MC-12)

	A	B	C	D	E	F	G	H	I	J
72										
73										
74										
75	Cowlitz County and Castle Rock	1 Yd	1.5 Yd	2 Yd	3 Yd		4 Yd	5 Yd	6 Yd	
76	Monthly Fee, Note 4	82.04	103.65	129.54	174.96		217.15	252.72	289.55	Item 240, Page 36
77	Special Pick-up	17.71	22.66	28.75	38.96		48.13	58.08	65.37	Item 240, Page 36
78										
79	Woodland									
80	Monthly Fee, Note 4	72.66	99.17	126.47	167.20		209.65	245.85	275.38	Item 240, Page 37
81	Special Pick-up	15.00	20.83	26.77	36.15		46.10	53.60	60.89	Item 240, Page 37
82										
83	Average Rate									
84	Monthly Fee, Note 4	77.35	101.41	128.01	171.08		213.40	249.29	282.47	
85	Special Pick-up	16.72	21.75	27.76	37.56		47.12	55.84	63.13	
86										
87										