

Yakima Waste Systems, Inc. G-89
Dump Fee Calc References

Pickups:	Monthly Factor						
	1 unit	2 units	3 units	4 units	5 units	6 units	7 unit
5 Times per Week	21.67	43.33	65.00	86.67	108.33	130.00	151.67
4 Times per Week	17.33	34.67	52.00	69.33	86.67	104.00	121.33
3 Times per Week	13.00	26.00	39.00	52.00	65.00	78.00	91.00
2 Times per Week	8.67	17.33	26.00	34.67	43.33	52.00	60.67
Weekly Pickup (WG)	4.33	8.67	13.00	17.33	21.67	26.00	30.33
Every Other Week (EOWG)	2.17	4.33	6.50	8.67	10.83	13.00	15.17
Monthly (MG)	1.00	2.00	3.00	4.00	5.00	6.00	7.00
On Call/Oversize	1.00						

Meeks Weights			
Res'l	Pounds per Pickup		
20 gal minican	20		
1 can	34		
2 cans	51		
3 cans	77	Lbs. per ton	2,000
4 cans	97	Yds. Per ton	n/a
5 cans	117	Annual	12
6 cans	157		
35 gallon Can	37		
48 gallon Can	48 * 1.5 cans		
64 gallon Can	51 * 2 cans		
96 gallon Can	77 * 3 cans		
Once a month	34		
Extras	34		
Com'l			
Cans	29		
1 yd container	175		
1.5 yd container	250		
1.5 yd container (2)	375 *		
2 yd container	324		
3 yd container	473		
3 yd container (2)	710 *		
4 yd container	613		
4 yd container (2)	920 *		
6 yd container	840		
6 yd container (2)	1,260 *		
8 yd container	980		
1 yd packer/compactor	482 *		
1.5 yd packer/compactor	689 *		
2 yd packer/compactor	892 *		
3 yd packer/compactor	1,301		
4 yd packer/compactor	1,686		
5 yd packer/compactor	2,046		
6 yd packer/compactor	2,310		
8 yd packer/compactor	2,800 *		
Yards	125		

* not on meeks - calculated by staff

Yakima County	Per Ton	Per Pound
Current Rate	\$ 32.82	\$ 0.016
New Rate per ton	\$ 34.75	\$ 0.017
Increase	\$ 1.93	\$ 0.000965

5.88%

Gross Up Factors	
B&O tax	0.015000
WUTC fees	0.005100
Bad Debts	
Total	2.0100%
Factor	0.979900

Transfer Station	
Increase per ton	\$ 1.93
Grossed Up Increase per ton	\$ 1.97
Tons Collected	49,285
Disposal Fee Revenue Increase	97,071

Company Proposed Rates	Res'l & Com'l
Revenue Inc from Co Proposed Rates	97,071
Collected Revenue Excess/(Deficiency)	\$ -

Per Notification \$ 34.00 \$ 36.00
 Remove Refuse Tax \$ 32.82 \$ 34.75

Yakima Waste Systems, Inc. G-89
Proposed Rates Effective 1-1-2019

No Current Customers

	Current Tariff Rate	Proposed Increase	New 1/1/2019 Rate
Item 55, Pg. 18			
Oversized Container	1.91	0.02	1.93
	-		
Item 100, Pg. 23			
Mini Can	6.18	0.05	6.23
1 Can Weekly	7.75	0.08	7.83
2 Can Weekly	10.19	0.12	10.31
3 Can Weekly	12.61	0.18	12.79
4 Can Weekly	15.04	0.23	15.27
5 Can Weekly	17.76	0.28	18.04
6 Can Weekly	20.82	0.37	21.19
48 Gal Weekly	11.06	0.11	11.17
64 Gal Weekly	11.61	0.12	11.73
96 Gal Weekly	14.17	0.18	14.35
1 Can Monthly	4.60	0.02	4.62
	-		
Item 100, Pg. 24			
32 Gal Extra	2.25	0.02	2.27
48 Gal Extra	3.41	0.03	3.44
64 Gal Extra	4.51	0.03	4.54
96 Gal Weekly	6.75	0.04	6.79
On-Call	4.60	0.02	4.62
	-		
Item 105, Pg. 27			
32 gal	1.56	0.02	1.58
48 Gal	2.66	0.03	2.69
64 Gal	3.44	0.03	3.47
96 Gal	4.99	0.04	5.03
	-		
Special Pickup:	-		
32 gal	2.54	0.02	2.56
48 Gal	4.32	0.03	4.35
64 Gal	5.58	0.03	5.61
96 Gal	8.11	0.04	8.15
	-		
Minimum Monthly Chrg	-		
32 gal	6.78	0.08	6.86
48 Gal	11.54	0.13	11.67
64 Gal	14.90	0.13	15.03
96 Gal	21.61	0.17	21.78
	-		
Occasional Extra	-		
32 gal	2.30	0.02	2.32
48 Gal	3.46	0.03	3.49
64 Gal	4.61	0.03	4.64
96 Gal	6.87	0.04	6.91
	-		
On Call	2.43	0.02	2.45
Each Additional Can/Unit	1.95	0.02	1.97
	-		

Yakima Waste Systems, Inc. G-89
Proposed Rates Effective 1-1-2019

No Current Customers

	Current Tariff Rate	Proposed Increase	New 1/1/2019 Rate
Item 130, Pg. 28	-		
Litter Receptacle	2.94	0.02	2.96
Minimum Monthly	12.65	0.08	12.73
	-		
Item 150, Pg. 28	-		
Bulky Material	7.68	0.07	7.75
Loose Material	7.68	0.07	7.75
Additional	6.91	0.07	6.98
Minimum	7.68	0.07	7.75
	-		
Item 207, Pg. 32	-		
1.25 Yard	3.62	0.10	3.72
1.50 Yard	4.37	0.14	4.51
3 Yard	8.73	0.26	8.99
4 Yard	11.62	0.33	11.95
6 Yard	17.40	0.46	17.86
8 Yard	23.17	0.53	23.70
	-		
48 Gal	0.67	0.03	0.70
64 Gal	0.88	0.03	0.91
96 Gal	1.31	0.04	1.35
	-		
Item 230, Pg. 34	-		
Snipes/Cheyne/County	32.82	1.93	34.75
	-		
Item 240, Pg. 35	-		
1.25 Yard	6.71	0.10	6.81
1.5 Yard	7.72	0.14	7.86
3 Yard	13.57	0.26	13.83
4 Yard	17.91	0.33	18.24
6 Yard	24.36	0.46	24.82
8 Yard	32.89	0.53	33.42
	-		
1.25 Yard - Special	10.66	0.10	10.76
1.5 Yard - Special	11.19	0.14	11.33
3 Yard - Special	18.09	0.26	18.35
4 Yard - Special	21.79	0.33	22.12
6 Yard - Special	29.73	0.46	30.19
8 Yard - Special	40.07	0.53	40.60
	-		
1.25 Yard - Temp	9.92	0.10	10.02
1.5 Yard - Temp	10.62	0.14	10.76
3 Yard - Temp	19.52	0.26	19.78
4 Yard - Temp	25.36	0.33	25.69
6 Yard - Temp	30.27	0.46	30.73
	-		

Yakima Waste Systems, Inc. G-89
Proposed Rates Effective 1-1-2019

No Current Customers

	Current Tariff Rate	Proposed Increase	New 1/1/2019 Rate
Item 240, Pg 36	-		
48 Gal	2.62	0.03	2.65
48 Gal - Special	3.78	0.03	3.81
	-		
64 Gal	2.79	0.03	2.82
64 Gal - Special	4.00	0.03	4.03
	-		
96 Gal	3.39	0.04	3.43
96 Gal - Special	4.46	0.04	4.50
	-		
Item 245, Pg. 37	-		
32 Gal	1.51	0.02	1.53
32 Gal - Special	2.38	0.02	2.40
32 Gal - Special Add'l Unit	1.95	0.02	1.97
	-		
1.25 Yard	6.69	0.10	6.79
1.5 Yard	7.50	0.14	7.64
3 Yard	13.42	0.26	13.68
4 Yard	18.12	0.33	18.45
6 Yard	24.65	0.46	25.11
	-		
1.25 Yard - Special	10.83	0.10	10.93
1.5 Yard - Special	11.36	0.14	11.50
3 Yard - Special	18.30	0.26	18.56
4 Yard - Special	21.94	0.33	22.27
6 Yard - Special	29.69	0.46	30.15
	-		
32 Gal - Minimum	6.52	0.07	6.59
Occasional Extra	2.30	0.02	2.32
	-		
Item 255, Pg. 38 (2:75 Compaction Ratio)	-		
3 Yard	34.98	0.71	35.69
4 Yard	46.63	0.92	47.55
	-		
3 Yard - Special	37.27	0.71	37.98
4 Yard - Special	48.92	0.92	49.84

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Yakima Waste Systems, Inc G-89
Disposal Schedule

Note from Heather Garland: Customer Counts and Disposal Schedule are from Filing under TG-170878 audit, effective Oct 1, 2017. The information shaded gray was taken directly from the audited file.

SOURCE:

Monthly disposal logs - available upon request. Data is not linked within Pro forma workbook to avoid external file linking errors.

	Terrace Heights																			
	Regulated Tons		Regulated \$		Non Reg Tons		Non Reg \$		RO Reg Tons		RO Reg \$		RO Non Reg Tons		RO Non Reg \$		Total Packer		Total Pass Thru	
Jul-16	3,635	\$ 111,832	114	\$ 3,511	2,784	\$ 85,989	262	\$ 8,962	3,749	\$ 115,343	3,046	\$ 94,951								
Aug-16	4,129	\$ 127,029	99	\$ 3,057	3,201	\$ 98,843	280	\$ 8,992	4,227	\$ 130,085	3,481	\$ 107,834								
Sep-16	4,031	\$ 123,971	142	\$ 4,375	3,068	\$ 95,406	284	\$ 8,706	4,173	\$ 128,346	3,351	\$ 104,112								
Oct-16	3,821	\$ 117,619	72	\$ 2,227	3,256	\$ 100,708	234	\$ 7,239	3,893	\$ 119,847	3,490	\$ 107,947								
Nov-16	3,914	\$ 120,516	111	\$ 3,434	3,147	\$ 98,363	301	\$ 9,288	4,025	\$ 123,950	3,448	\$ 107,651								
Dec-16	3,303	\$ 102,010	103	\$ 3,193	2,829	\$ 87,419	322	\$ 9,937	3,406	\$ 105,203	3,150	\$ 97,356								
Jan-17	3,235	\$ 99,931	77	\$ 2,380	2,713	\$ 84,142	183	\$ 5,663	3,312	\$ 102,311	2,896	\$ 89,806								
Feb-17	3,096	\$ 101,490	88	\$ 2,878	2,928	\$ 96,422	254	\$ 8,407	3,184	\$ 104,367	3,182	\$ 104,828								
Mar-17	4,115	\$ 134,923	114	\$ 3,758	4,044	\$ 133,114	258	\$ 8,482	4,229	\$ 138,681	4,302	\$ 141,596								
Apr-17	3,776	\$ 123,444	87	\$ 2,849	3,416	\$ 112,081	264	\$ 8,659	3,863	\$ 126,293	3,680	\$ 120,741								
May-17	4,347	\$ 141,846	103	\$ 3,387	3,486	\$ 114,410	242	\$ 7,942	4,450	\$ 145,232	3,728	\$ 122,352								
Jun-17	4,356	\$ 141,980	114	\$ 3,734	4,092	\$ 137,971	320	\$ 10,911	4,470	\$ 145,714	4,413	\$ 148,882								
TOTALS	45,759	\$ 1,446,589	1,224	\$ 38,782	38,962	\$ 1,244,869	3,204	\$ 103,188	46,983	\$ 1,485,372	42,166	\$ 1,348,057								

Yard waste

	Terrace Heights		Cheyenne	
	Regulated Tons	Regulated \$	Non Reg	
			Tons	Reg \$
Jul-16	30.82	\$ 493.12	7.63	\$ 122.08
Aug-16	34.42	\$ 550.72	6.12	\$ 97.92
Sep-16	37.21	\$ 595.36	14.22	\$ 227.52
Oct-16	29.24	\$ 467.84	8.74	\$ 139.84
Nov-16	26.04	\$ 416.64	6.15	\$ 138.75
Dec-16	8.6	\$ 232.62	3.22	\$ 99.47
Jan-17				
Feb-17				
Mar-17	8.74	\$ 148.58	1.41	\$ 23.97
Apr-17	30.27	\$ 514.59	3.19	\$ 54.23
May-17	52.99	\$ 900.83	2.8	\$ 47.6
Jun-17			7.63	\$ 129.71
TOTAL	258.33	\$ 4,320.30	61.11	\$ 1,081.09

	Tons	\$
Total Reg MSW	49,285	\$ 1,558,493
Total Reg RO MSW	43,571	\$ 1,392,034
		\$ 2,950,527
Total Non Reg MSW	19,713	\$ 624,179
Total Non Reg RO MSW	15,384	\$ 492,796
		\$ 1,116,975
Total MSW Packer	68,997	\$ 2,182,672
Total RO MSW	58,955	\$ 1,884,830
Total Reg YW	258.33	\$ 4,320.30
Total Non Reg YW	61.11	\$ 1,081.09

Pass Through per GL \$ 1,880,443
Difference \$ 4,387

Total Disposal per GL \$ 4,072,411
Difference \$ 492.33
0.01% imm

Cheyne											
Regulated		Non Reg		RO Reg		RO Non Reg		Total Packer		Total Pass Thru	
Tons	Regulated \$	Tons	Non Reg \$	Tons	RO Reg \$	Tons	RO Non Reg \$				
70	\$ 2,165	443	\$ 13,571	147	\$ 4,538	686	\$ 21,431	513	\$ 15,736	833	\$ 25,969
116	\$ 3,572	444	\$ 13,628	243	\$ 7,511	734	\$ 22,991	560	\$ 17,201	977	\$ 30,502
79	\$ 2,455	437	\$ 13,287	246	\$ 7,612	881	\$ 27,510	516	\$ 15,742	1,128	\$ 35,122
74	\$ 2,291	448	\$ 13,730	315	\$ 9,748	891	\$ 27,860	522	\$ 16,020	1,207	\$ 37,608
86	\$ 2,663	427	\$ 13,137	347	\$ 10,770	910	\$ 28,296	513	\$ 15,800	1,257	\$ 39,066
57	\$ 1,748	362	\$ 11,169	151	\$ 4,675	740	\$ 23,070	418	\$ 12,917	892	\$ 27,745
71	\$ 2,208	392	\$ 12,122	145	\$ 4,506	587	\$ 18,432	464	\$ 14,330	732	\$ 22,939
67	\$ 2,190	393	\$ 12,886	152	\$ 4,991	894	\$ 29,619	459	\$ 15,076	1,045	\$ 34,609
111	\$ 3,640	462	\$ 15,125	378	\$ 12,438	1,007	\$ 33,358	572	\$ 18,766	1,385	\$ 45,796
79	\$ 2,595	471	\$ 15,445	319	\$ 10,586	749	\$ 24,766	551	\$ 18,040	1,068	\$ 35,352
89	\$ 2,917	528	\$ 17,291	465	\$ 15,365	874	\$ 29,025	617	\$ 20,208	1,339	\$ 44,391
80	\$ 2,611	505	\$ 16,458	572	\$ 18,813	1,064	\$ 35,205	585	\$ 19,069	1,636	\$ 54,018
979	\$ 31,056	5,312	\$ 167,849	3,480	\$ 111,553	10,018	\$ 321,564	6,291	\$ 198,905	13,498	\$ 433,117

Lower Valley											
Regulated		Non Reg		RO Reg		RO Non Reg		Total Packer		Total Pass Thru	
Tons	Regulated \$	Tons	Non Reg \$	Tons	RO Reg \$	Tons	RO Non Reg \$				
233	\$ 7,191	1,089	\$ 33,650	107	\$ 3,294	190	\$ 5,869	1,322	\$ 40,841	296	\$ 9,163
206	\$ 6,350	1,327	\$ 40,987	131	\$ 4,036	264	\$ 8,153	1,532	\$ 47,337	394	\$ 12,189
230	\$ 7,110	1,176	\$ 36,330	120	\$ 3,706	308	\$ 9,513	1,406	\$ 43,440	428	\$ 13,219
201	\$ 6,200	1,146	\$ 35,392	148	\$ 4,561	280	\$ 8,656	1,346	\$ 41,593	428	\$ 13,217
181	\$ 5,582	1,278	\$ 39,462	125	\$ 3,846	217	\$ 6,743	1,458	\$ 45,044	342	\$ 10,590
209	\$ 6,443	931	\$ 28,744	90	\$ 2,794	161	\$ 4,967	1,139	\$ 35,187	251	\$ 7,761
165	\$ 5,089	818	\$ 25,276	58	\$ 1,808	146	\$ 4,496	983	\$ 30,366	204	\$ 6,305
172	\$ 5,659	824	\$ 27,046	92	\$ 3,031	126	\$ 4,149	996	\$ 32,704	219	\$ 7,180
253	\$ 8,313	1,107	\$ 36,337	65	\$ 2,150	145	\$ 4,752	1,360	\$ 44,650	210	\$ 6,902
219	\$ 7,198	1,048	\$ 34,407	51	\$ 1,680	122	\$ 4,014	1,267	\$ 41,606	173	\$ 5,694
226	\$ 7,411	1,240	\$ 40,697	86	\$ 2,815	121	\$ 3,996	1,466	\$ 48,107	207	\$ 6,811
253	\$ 8,302	1,195	\$ 39,219	57	\$ 1,891	83	\$ 2,733	1,448	\$ 47,521	141	\$ 4,624
2,547	\$ 80,848	13,177	\$ 417,548	1,129	\$ 35,613	2,162	\$ 68,044	15,724	\$ 498,396	3,291	\$ 103,656