

Columbia River Disposal, Inc. G-48
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 (W/G)	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
Extra Units	1.00						

Meeks Weights

Res'l	Pounds per Pickup		
20 gal minican	20		
1 can	34		
2 cans	51		
3 cans	77		
4 cans	97		
5 cans	117		
6 cans	137		
40 gallon Can	40 *		
Supercan 60	47		
Supercan 90	68		
Once a month	34		
Extras	34		
Com'l			
Cans	29		
Yards	125		
1 yd container	175		
1.5 yd container	250		
2 yd container	324		
3 yd container	473		
4 yd container	613		
6 yd container	840		
8 yd container	980		
Compaction Ratio: 2:25	2.25		
2 yd packer/compactor	729 *		
4 yd packer/compactor	1,379 *		
6 yd packer/compactor	1,890 *		
Compaction Ratio: 3:1	3		
2 yd packer/compactor	972 *		
3 yd packer/compactor	1,419 *		
4 yd packer/compactor	1,839 *		
6 yd packer/compactor	2,520 *		
Compaction Ratio: 4:1	4		
3 yd packer/compactor	1,892 *		
4 yd packer/compactor	2,452 *		
6 yd packer/compactor	3,360 *		
Compaction Ratio: 5:1	5		
4 yd packer/compactor	3,065 *		
6 yd packer/compactor	4,200 *		

Lbs. per ton 2,000
 Yds. Per ton n/a
 Annual 12 Months

* not on meeks - calculated weight times compaction ratio

Skamania County DF Increase	Per Ton	Per Pound	
Current Rate per Ton	\$ 74.21	\$ 0.037	
New Rate per Ton	\$ 76.67	\$ 0.038	
DEQ Fee Increase	\$ 0.07	\$ 0.000	
Increase	\$ 2.53	\$ 0.001265	3.41%

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	2.53
Grossed up increase per ton	2.58
Packer Tons Collected	2,688
Packer Revenue Increase	\$ 6,939

Company Proposed Rates	Res'l & Com'l
Revenue from Co Proposed Rates	\$ 6,939
Collected Revenue Excess/(Deficiency)	\$ (0)

Roll Off Tons	2,221
RO Revenue Increase	\$ 5,620

Service	Annual Customers	Frequency	Annual Pick-Ups	Weeks Weight	Calculated Annual Pounds	Adjusted Annual Pounds	Increase	Gross Up	Tariff Rate Increase	Company Current Tariff	Company Calculated	Company Current Revenue	Company Proposed Revenue	Company Increased Revenue	Check	Company Over / (Under)
Residential																
Item 55, Pg 18 - Per Pick-Up																
Over size	27	1.00	27	34	922	713	0.90	0.92	0.03	4.86	4.89	132	133	1	133	-
Item 100, pg 23 - Per Month																
Mini can Weekly	43	4.33	186	20	3,721	2,877	3.64	3.71	0.09	18.86	18.95	810	814	4	814	-
One can Monthly	359	1.00	359	34	12,189	9,425	11.92	12.17	0.03	6.91	6.94	2,477	2,489	12	2,489	-
One can CW	1,527	2.17	3,308	34	112,480	86,976	110.02	112.28	0.07	13.82	13.89	21,101	21,214	112	21,214	-
One can Weekly	11,978	4.33	51,903	34	1,764,705	1,364,565	1,726.17	1,761.58	0.15	21.89	22.04	262,190	263,952	1,762	263,952	-
Two cans Weekly	4,096	4.33	17,751	51	905,317	700,040	885.55	903.72	0.22	30.01	30.23	122,935	123,838	904	123,838	-
Three cans Weekly	460	4.33	1,994	77	153,573	118,751	150.22	153.30	0.33	39.15	39.48	18,019	18,172	153	18,172	-
Four cans Weekly	112	4.33	486	97	47,130	36,443	46.10	47.05	0.42	47.69	48.11	5,347	5,394	47	5,394	-
Five cans Weekly	-	4.33	-	117	-	-	-	-	0.51	57.79	58.30	-	-	-	-	No Current Customers
Six cans Weekly	12	4.33	52	137	7,124	5,509	6.97	7.11	0.59	68.60	69.19	823	830	7	830	-
1-45 gal Weekly	878	4.33	3,805	40	152,195	117,685	148.87	151.93	0.17	35.33	35.50	31,021	31,173	152	31,173	-
2-45 gal Weekly	-	4.33	-	80	-	-	-	-	0.35	70.63	70.98	-	-	-	-	No Current Customers
1-60 gal Weekly	89	4.33	385	47	18,100	13,996	17.70	18.07	0.20	44.07	44.27	3,917	3,935	18	3,935	-
1-60 gal Monthly	-	1.00	-	94	-	-	-	-	0.09	37.88	37.97	-	-	-	-	No Current Customers
Item 100, pg 24 - Per Pick-Up																
Extra Units (32 gal)	5,013	1.00	5,013	34	170,442	131,795	166.72	170.14	0.03	5.08	5.11	25,466	25,636	170	25,636	-
45 Gal	-	1.00	-	40	-	-	-	-	0.04	9.44	9.48	-	-	-	-	No Current Customers
60 Gal	-	1.00	-	47	-	-	-	-	0.05	11.45	11.50	-	-	-	-	No Current Customers
On Call	456	1.00	456	34	15,499	11,985	15.16	15.47	0.03	6.91	6.94	3,150	3,165	15	3,165	-
check																
Subtotal	25,050		85,725	1,051	3,363,996	2,600,760	3,290	3,357				497,389	500,746	3,357	500,746	-
Commercial - All Rates Stated per Pick-Up, Except Monthly Minimums																
Item 150, pg 25 - Per Pick-Up																
Bulky	27	1.00	27	125	3,391.38	2,622.40	3.32	3.39	0.12	19.86	19.98	539	542	3	542	-
Loose material	-	1	-	125	-	-	-	-	0.12	19.86	19.98	-	-	-	-	No Current Customers
Additional-Bulky	-	1	-	125	-	-	-	-	0.12	19.86	19.98	-	-	-	-	No Current Customers
Additional	-	1	-	125	-	-	-	-	0.12	19.86	19.98	-	-	-	-	No Current Customers
Minimum	-	1	-	125	-	-	-	-	0.12	19.86	19.98	-	-	-	-	No Current Customers
Minimum	-	1	-	125	-	-	-	-	0.12	19.86	19.98	-	-	-	-	No Current Customers
Item 240, pg 32																
Hauls:																
1 yard	1	2,528	175	442,339.02	342,040.50	432.68	441.56	0.17	18.87	19.04	47,697	48,138	442	48,138	-	
1.5 yard	1	2,443	250	610,785.79	472,292.67	597.45	609.71	0.25	27.80	28.05	67,919	68,529	610	68,529	-	
2 yard	1	7,071	324	2,291,091.66	1,771,596.21	2,241.07	2,287.04	0.32	36.31	36.63	256,758	259,045	2,287	259,045	-	
3 yard	1	-	473	-	-	-	-	0.47	49.50	49.97	-	-	-	-	No Current Customers	
4 yard	1	104	613	63,682.51	49,242.77	62.29	63.57	0.61	61.22	61.83	6,360	6,424	64	6,424	-	
Special Pickups																
1 yard	1	28	175	4,854.05	3,753.42	4.75	4.85	0.17	26.08	26.25	723	728	5	728	-	
1.5 yard	1	111	250	27,793.70	21,491.59	27.19	27.74	0.25	38.34	38.59	4,262	4,290	28	4,290	-	
2 yard	1	121	324	39,103.54	30,236.97	38.25	39.03	0.32	50.47	50.79	6,091	6,130	39	6,130	-	
3 yard	1	-	473	-	-	-	-	0.47	65.19	65.66	-	-	-	-	No Current Customers	
4 yard	1	-	613	-	-	-	-	0.61	77.98	78.59	-	-	-	-	No Current Customers	
Temporary:																
1 yard	1	12	175	2,100.00	1,623.83	2.05	2.10	0.17	26.08	26.25	313	315	2	315	-	
1.5 yard	1	2	250	375.00	289.97	0.37	0.37	0.25	38.34	38.59	58	58	0	58	-	
2 yard	1	-	324	-	-	-	-	0.32	50.47	50.79	-	-	-	-	No Current Customers	
3 yard	1	-	473	-	-	-	-	0.47	65.19	65.66	-	-	-	-	No Current Customers	
4 yard	1	-	613	-	-	-	-	0.61	77.98	78.59	-	-	-	-	No Current Customers	
Item 245, pg 33																
32 Gal Scheduled PU	-	1	1,104	29	32,026.23	24,764.42	31.33	31.97	0.03	4.94	4.97	5,456	5,487	32	5,487	-
32 Gal Additional Unit	-	1	-	29	-	-	-	-	0.03	4.94	4.97	-	-	-	-	No Current Customers
32 Gal Minimum Charge	483	4.33	2,091	29	60,638.36	46,888.87	59.31	60.53	0.13	21.44	21.57	10,346	10,406	61	10,406	-
Special Pickup	-	1	10	29	279.91	216.44	0.27	0.28	0.03	5.97	6.00	58	58	0	58	-
Additional Special Unit	-	1	29	-	-	-	-	-	0.03	4.94	4.97	-	-	-	-	No Current Customers
Extra Units	1	312	29	9,061.31	7,006.70	8.86	9.05	0.03	4.94	4.97	1,544	1,553	9	1,553	-	
1-30 gal toter	-	1	34	-	-	-	-	-	0.03	5.71	5.74	-	-	-	-	No Current Customers
Minimum Charge	-	4.33	34	-	-	-	-	-	0.15	24.71	24.86	-	-	-	-	No Current Customers
Special Pickup	-	1	34	-	-	-	-	-	0.03	7.21	7.24	-	-	-	-	No Current Customers
Additional Special Unit	-	1	34	-	-	-	-	-	0.03	5.71	5.74	-	-	-	-	No Current Customers
1-45 gal toter	-	1	40	-	-	-	-	-	0.04	8.15	8.19	-	-	-	-	No Current Customers
Minimum Charge	24	4.33	104	40	4,160.00	3,216.74	4.07	4.15	0.17	35.31	35.48	847	852	4	852	-
Special Pickup	-	1	40	-	-	-	-	-	0.04	9.65	9.69	-	-	-	-	No Current Customers
Additional Special Unit	-	1	40	-	-	-	-	-	0.04	8.15	8.19	-	-	-	-	No Current Customers
1-60 gal toter	-	1	47	-	-	-	-	-	0.05	10.15	10.20	-	-	-	-	No Current Customers
Minimum Charge	-	4.33	47	-	-	-	-	-	0.20	43.97	44.17	-	-	-	-	No Current Customers
Special Pickup	-	1	47	-	-	-	-	-	0.05	11.65	11.70	-	-	-	-	No Current Customers
Additional Special Unit	-	1	47	-	-	-	-	-	0.05	10.15	10.20	-	-	-	-	No Current Customers
check																
Subtotal	507		16,040	6,069	3,588,291	2,774,661	3,510	3,582				408,431	412,013	3,582	412,013	-
Total	25,556		101,766	7,120	6,951,687	5,375,421	6,800	6,939				905,820	912,759	6,939	912,759	-

(0)

(0)

Adjustment Factor Calculation	
Total	2,688
Total Tonnage	5,375,421
Total Pounds	101,766
Total Pick Ups	77,336
Adjustment factor	77.33%

Increase:			
Residential	\$	3,357	0.74%
Commercial	\$	3,582	0.80%
Total Packer	\$	6,939	
Roll-Off	\$	5,620	3.56%

Price Out taken from TG-180155. Only information in columns T, U, V was added for the dump fee filing.

\$ 162 LG Check

Service Code	Service Code Description	Jan 17 - April 17	May 17 - Dec 17	Jan 17 - April 17	May 17 - Dec 17	Total	Jan 17 - April 17	May 17 - Dec 17	Avg Cust	Packer & Roll-off 15.05%	Annual Rev Increase	Proposed	
		Tariff Rate	Tariff Rate	Revenue	Revenue	Revenue	Customers	Customers	Per Month			Tariff Rate	Annual
DEL1-COM	DELIVER 1 YD	14.94	14.94	30	-	30	1	-	1	2.25	13	17.19	43
DEL1.5-COM	DELIVER 1.5 YD	15.82	15.82	158	538	696	3	4	3	2.38	96	18.20	792
DEL2-COM	DELIVER 2 YD	16.76	16.76	201	318	419	2	2	2	2.52	59	19.28	478
ACCESS1W-COM	ACCESS/GATE FEE 1X WK	4.71	4.71	113	226	339	6	6	6	0.71	51	5.42	390
ACCESS2W-COM	ACCESS/GATE FEE 2X WK	9.42	9.42	38	75	113	1	1	1	1.42	17	10.84	130
ACCESSEOW-COM	ACCESS/GATE FEE EOW	2.36	2.36	19	33	52	2	2	2	0.36	8	2.72	60
CLOCK	COMM LOCK CHARGE	2.94	2.94	71	165	235	6	7	7	0.44	35	3.38	270
CLOCK2W	LOCK CHARGE 2X WK	5.88	5.88	24	47	71	1	1	1	0.88	11	6.76	81
CLOCKE	LOCK CHARGE EOW	1.91	1.91	8	11	19	1	1	1	0.29	3	2.20	22
CONTRACTEDC	CONTRACTED SERVICE - COM	-	-	3,066	6,133	9,199	-	-	-	-	-	-	9,199
WI-COMM	WALK IN - COMM	4.07	4.07	33	90	122	2	3	2	0.61	17	4.68	140
DRIVEIN1-COM	DRIVE IN UP TO 125FT - COM	0.94	0.94	37	58	95	10	8	9	0.14	15	1.08	110
DRIVEIN2WK-COM	DRIVE IN 125FT-150FT	8.66	8.66	35	251	286	1	4	2	1.30	36	9.96	322
ROLL1W-COM	ROLL OUT FEE 1X WK	16.28	16.28	882	1,828	2,710	14	14	14	2.45	405	18.73	3,115
ROLL-COM	ROLLOUT CONTAINER - COM	3.76	3.76	111	222	333	7	7	7	0.57	50	4.33	383
ROLLEOW-COM	ROLL OUT FEE EOW	8.16	8.16	90	135	224	3	2	2	1.23	35	9.39	260
REINSTATE-COMM	REINSTATE FEE-COMM	13.94	13.94	432	892	1,324	8	8	8	2.10	198	16.04	1,522
ADJ - COMM	ADJUSTMENT SERVICE - COMM	-	-	(5)	(1,337)	(1,342)	-	-	-	-	-	-	-
TOTAL COMMERCIAL GARBAGE				\$ 137,705	\$ 308,276	\$ 445,982			240		\$ 64,792.41		\$ 512,116
DROP BOX SERVICES													
DROP BOX HAULS/RENTAL													
HAUL20P-RO	HAUL 20 YD	97.05	97.05	97	792	889	0	1	1	14.60	111	111.65	1,001
HAUL20-RO	HAUL 20 YD	155.28	155.28	1,553	2,528	4,080	3	2	2	23.36	636	178.64	4,716
HAUL30P-RO	HAUL 30 YD	121.75	121.75	2,192	1,339	3,531	5	1	3	18.32	646	140.07	4,176
HAUL30-RO	HAUL 30 YD	280.56	280.56	4,208	9,302	13,510	4	4	4	42.21	1,999	322.77	15,510
HAUL20ADD-RO	ADDITIONAL 20 YD HAUL	97.05	97.05	(97)	97	-	(0)	0	(0)	14.60	(11)	111.65	(11)
HAUL30ADD-RO	ADDITIONAL 30 YD HAUL	121.75	121.75	4,261	4,261	8,523	9	4	7	18.32	1,443	140.07	9,965
HAUL10TEMP-RO	HAUL 10 YD TEMPORARY	112.22	112.22	224	337	561	1	0	0	16.88	89	129.10	650
HAUL20TEMP-RO	HAUL 20 YD TEMPORARY	112.22	112.22	2,581	11,847	14,428	6	13	9	16.88	1,919	129.10	16,347
HAUL30TEMP-RO	HAUL 30 YD TEMPORARY	162.10	162.10	14,685	26,958	41,643	23	21	22	24.39	6,356	186.49	47,999
20YQCOMP	20YD COMP/CORR HAUL FEE	294.09	294.09	2,632	8,690	11,323	2	4	3	44.25	1,575	338.34	12,897
40YCOMP	40YD COMP/TRASH HAUL FEE	582.30	582.30	-	582	582	-	0	0	87.61	131	669.91	714
QDEL	DROP BOX DELIVERY	50.11	50.11	1,102	4,009	5,111	6	10	8	7.54	701	57.65	5,812
DEL-RO	DELIVERY FEE - RO	50.11	50.11	351	1,804	2,155	2	5	3	7.54	283	57.65	2,437
QMILE	MILEAGE CHARGE	4.35	4.35	2,240	7,407	9,647	129	213	171	0.65	1,341	5.00	10,989
QRENT	MONTHLY DROP BOX RENTAL	124.69	124.69	507	748	1,255	1	1	1	18.76	199	143.45	1,454
RENT20DAY-RO	RENTAL 20 YD TEMP	8.12	8.12	1,404	10,949	12,353	43	169	106	1.22	1,552	9.34	13,905
RENT20TEMP-RO	RENTAL 20 YD TEMP	124.69	124.69	-	2,149	2,149	-	2	2	18.76	485	143.45	2,634
RENT30DAY-RO	RENTAL 30 YD TEMP	8.12	8.12	3,240	195	3,435	51	3	51	1.22	753	9.34	4,188
RENT20MO-RO	RENTAL 20 YD	58.23	58.23	1,122	12,767	13,889	5	27	16	8.76	1,694	66.99	15,583
RENT30MO-RO	RENTAL 30 YD	158.81	158.81	374	1,247	1,621	1	1	1	23.89	225	182.70	1,846
ADJ - RO	ADJUSTMENT SERVICE - RO	-	-	-	(8)	(8)	-	-	-	-	-	-	(8)
TOTAL PASSTHROUGH DISPOSAL				\$ 55,340	\$ 102,504	\$ 157,844			17		\$ 22,127.31		\$ 172,805
PASSTHROUGH DISPOSAL													
DISP-RO	DISPOSAL CHARGE - RO	70.00	71.16	55,340	102,504	157,844							
TOTAL PASSTHROUGH DISPOSAL													
Service Charges													
FINCHG	FINANCE CHARGE	1.00	1.00	2,221	3,336	5,556							
NSF FEES	RETURNED CHECK FEE	29.41	29.41	-	-	-							
RETCK	RETURNED CHECK	29.41	29.41	-	56	56							
TOTAL SERVICE CHARGES				\$ 2,221	\$ 3,392	\$ 5,613							
TOTAL REVENUE				\$ 381,276	\$ 831,325	\$ 1,212,601							

G-48 \$ 154,270
 Per LG \$ 154,109
 \$ 162

Columbia River Disposal, Inc G-48
Proposed Rates, Effective 5/1/2019

		Current Tarriff Rate	Proposed Increase	Proposed Rate as of 5/1/2017
Item 55, Pg 18				
Over size	PU	4.86	0.03	4.89
Item 100, pg 23				
Mini can	WG	18.86	0.09	18.95
One can	MG	6.91	0.03	6.94
One can	EOW	13.82	0.07	13.89
One can	WG	21.89	0.15	22.04
Two cans	WG	30.01	0.22	30.23
Three cans	WG	39.15	0.33	39.48
Four cans	WG	47.69	0.42	48.11
Five cans	WG	57.79	0.51	58.30
Six cans	WG	68.60	0.59	69.19
1-45 gal	WG	35.33	0.17	35.50
2-45 gal	WG	70.63	0.35	70.98
1-60 gal	WG	44.07	0.20	44.27
1-60 gal	MG	37.88	0.09	37.97
Item 100, pg 24				
Extra Units (32 gal)	Each	5.08	0.03	5.11
45 Gal	Each	9.44	0.04	9.48
60 Gal	Each	11.45	0.05	11.50
On Call	Each	6.91	0.03	6.94
Item 150, pg 25				
Bulky	Each	19.86	0.12	19.98
Loose material	Each	19.86	0.12	19.98
Additional-Bulky	Each	19.86	0.12	19.98
Additional	Each	19.86	0.12	19.98
Minimum	Each	19.86	0.12	19.98
Minimum	Each	19.86	0.12	19.98
Item 230, pg 31				
Skamania Cnty TFS	Ton	74.21	2.53	76.74
Item 240, pg 32				
Hauls:				
1 yard	Each	18.87	0.17	19.04
1.5 yard	Each	27.80	0.25	28.05
2 yard	Each	36.31	0.32	36.63
3 yard	Each	49.50	0.47	49.97
4 yard	Each	61.22	0.61	61.83
Special Pickups				
1 yard	Each	26.08	0.17	26.25
1.5 yard	Each	38.34	0.25	38.59
2 yard	Each	50.47	0.32	50.79
3 yard	Each	65.19	0.47	65.66
4 yard	Each	77.98	0.61	78.59
Temporary:				
1 yard	Each	26.08	0.17	26.25
1.5 yard	Each	38.34	0.25	38.59
2 yard	Each	50.47	0.32	50.79
3 yard	Each	65.19	0.47	65.66
4 yard	Each	77.98	0.61	78.59
Item 245, pg 33				
Scheduled PU	Each	4.94	0.03	4.97
Additional Unit	Each	4.94	0.03	4.97
Minimum Charge	M	21.44	0.13	21.57
Special Pickup	Each	5.97	0.03	6.00
Additional Special Unit	Each	4.94	0.03	4.97
Extra Units	Each	4.94	0.03	4.97
1-30 gal toter	Each	5.71	0.03	5.74
Minimum Charge	M	24.71	0.15	24.86
Special Pickup	Each	7.21	0.03	7.24
Additional Special Unit	Each	5.71	0.03	5.74
1-45 gal toter	Each	8.15	0.04	8.19
Minimum Charge	M	35.31	0.17	35.48
Special Pickup	Each	9.65	0.04	9.69
Additional Special Unit	Each	8.15	0.04	8.19
1-60 gal toter	Each	10.15	0.05	10.20
Minimum Charge	M	43.97	0.20	44.17
Special Pickup	Each	11.65	0.05	11.70