

**Ed's Disposal, Inc. G-110**  
**Calculated Revenue Increase**  
**February 1, 2017**  
**As a result of increased disposal fees.**

	Current Revenue	Proposed Revenue	Increase Dollars	Increase Percentage
Residential - from calculation worksheet	693,571	747,046	53,475	7.71%
Commercial	71,843	77,671	5,828	8.11%
Roll - Off - Tonnage 2,893	<u>112,943</u>	<u>133,801</u>	<u>20,859</u>	<u>18.47%</u>
	<u>878,357</u>	<u>958,518</u>	<u>80,161</u>	<u>9.13%</u>

Disposal Rate Per Ton

<u>Columbia Basin LLC</u>	<u>Per Ton</u>
Current Rate	<u>\$ 39.04</u>
New Rate per ton	<u>\$ 46.25</u>
Increase	<u>\$ 7.21</u>

**Ed's Disposal, Inc. G-110**

Pickups:	Monthly Factor						
	1 unit	2 units	3 units	4 units	5 units	6 units	7 unit
5 Times per Week	21.67	43.34	65.01	86.68	108.35	130.02	151.69
4 Times per Week	17.33	34.66	51.99	69.32	86.65	103.98	121.31
3 Times per Week	13.00	26.00	39.00	52.00	65.00	78.00	91.00
2 Times per Week	8.67	17.34	26.01	34.68	43.35	52.02	60.69
Weekly Pickup (WG)	4.33	8.66	12.99	17.32	21.65	25.98	30.31
Every Other Week (EOWG)	2.17	4.34	6.51	8.68	10.85	13.02	15.19
Monthly (MG)	1.00	2.00	3.00	4.00	5.00	6.00	7.00

**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		
6 cans	157		
35 gallon Can	37 *		
Supercan 60	47		
Supercan 90	68		
Once a month	34		
Extras	34		
<b>Com'l</b>			
Cans	29		
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		
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

Columbia Basin LLC	Per Ton	Per Pound
Current Rate	\$ 39.04	\$ 0.020
New Rate per ton	\$ 46.25	\$ 0.023
Increase	\$ 7.21	\$ 0.003605

Gross Up Factors	
B&O tax	0.015000
WUTC fees	0.004000
Bad Debts	
Total	1.9000%
Factor	0.981000

Transfer Station	
Increase per ton	\$ 7.21
Grossed Up Increase per ton	\$ 7.35
Tons Collected	7,852
<b>Disposal Fee Revenue Increase</b>	<b>\$ 57,709.40</b>

Company Proposed Rates		Res'l & Com'l
Revenue Inc from Co Proposed Rates	\$	59,302.34
Collected Revenue Excess/(Deficiency)	\$	1,592.94
Staff Revised Rates		Res'l & Com'l
Revenue from Revised Rates	\$	59,302.34
Collected Revenue Excess/(Deficiency)	\$	1,592.94

Ed's Disposal, Inc. G-110

		Scheduled Service	Monthly		Calculated Annual		Adjusted Annual		Tariff Rate		Company	Company	Company	Company	Company	Revised Revenue	
Tariff Page		Monthly Customers	Frequency	Annual PU's	Meeks	Weights	Pounds	Pounds	Increase	Gross Up	Increase	Tariff	Current	Calculated Rate	Revenue	Revenue	Increase
Residential	21	32 Gal monthly	1	1.00	12	34	408	399	\$ 1.44	\$ 1.47	\$ 0.12	\$ 6.00	\$ 6.12	\$ 72.00	\$ 73.47	\$ 1.47	
	21	64 gal cart weekly	276	4.33	14,341	47	674,025	658,908	\$ 2,375.36	\$ 2,421.37	\$ 0.73	\$ 11.70	\$ 12.43	\$ 38,750.40	\$ 41,171.77	\$ 2,421.37	
	22	Res_Extra_bag/Box	165	1.00	12	34	408	399	\$ 1.44	\$ 1.47	\$ 0.12	\$ 1.95	\$ 2.07	\$ 3,861.00	\$ 4,102.84	\$ 241.84	
	21	96 gal cart weekly	4,003	4.33	207,996	68	14,143,720	13,826,499	\$ 49,844.53	\$ 50,809.92	\$ 1.06	\$ 13.55	\$ 14.61	\$ 650,887.80	\$ 701,697.72	\$ 50,809.92	
<b>Total</b>			<b>4,445</b>		<b>222,361</b>		<b>14,818,561</b>	<b>14,486,205</b>						<b>693,571</b>	<b>747,046</b>	<b>53,475</b>	
Commercial	21	96 gal can weekly	32	4.33	1,663	68	113,065	110,529	\$ 398.46	\$ 406.17	\$ 1.06	\$ 13.55	\$ 14.61	\$ 22,529.86	\$ 24,288.59	\$ 1,758.74	
	29	300 Gal (Equivalent to 1.5 yard cont)	32	4.33	1,663	250	415,680	406,357	\$ 1,464.92	\$ 1,493.29	\$ 0.90	\$ 9.90	\$ 10.80	\$ 16,460.93	\$ 17,954.22	\$ 1,493.29	
	29	300 Gal (Equivalent to 1.5 yard cont)	5	1.00	60	250	15,000	14,664	\$ 52.86	\$ 53.89	\$ 0.90	\$ 9.90	\$ 10.80	\$ 594.00	\$ 647.89	\$ 53.89	
	29	300 Gal (Equivalent to 1.5 yard cont.)	1	2.17	26	250	6,510	6,364	\$ 22.94	\$ 23.39	\$ 0.90	\$ 9.90	\$ 10.80	\$ 257.80	\$ 281.18	\$ 23.39	
		Extra Yards	9	1.00	108	125	13,500	13,197	\$ 47.58	\$ 48.50	\$ 0.45	\$ 17.86	\$ 18.31	\$ 1,928.88	\$ 1,977.38	\$ 48.50	
	29	1 Yard Rent	1.00		1					\$ -		\$ 10.84	\$ 10.84	\$ 10.84	\$ 10.84	\$ -	
	29	1 Yard - 1st Pickup	1.00	4.33	53	175	9,268	9,060	\$ 32.66	\$ 33.29	\$ 0.63	\$ 8.96	\$ 9.59	\$ 474.52	\$ 507.82	\$ 33.29	
	29	1 Yard - Additional Pickup	1.00	3.33	41	175	7,168	7,007	\$ 25.26	\$ 25.75	\$ 0.63	\$ 8.96	\$ 9.59	\$ 367.00	\$ 392.75	\$ 25.75	
	29	1.5 Yard Rent	64		64							\$ 16.26	\$ 16.26	\$ 1,040.64	\$ 1,040.64	\$ -	
	29	1.5 Yard - 1st Pickup	64	4.33	116	250	28,990	28,340	\$ 102.16	\$ 104.14	\$ 0.90	\$ 9.90	\$ 10.80	\$ 1,148.00	\$ 1,252.15	\$ 104.14	
	29	1.5 - Additional Pickup	64	3.33	104	250	25,990	25,407	\$ 91.59	\$ 93.37	\$ 0.90	\$ 9.90	\$ 10.80	\$ 1,029.20	\$ 1,122.57	\$ 93.37	
	29	2 Yard Rent	22		22							\$ 18.17	\$ 18.17	\$ 399.74	\$ 399.74	\$ -	
	29	2 Yard - 1st Pickup	22	4.33	74	324	23,963	23,426	\$ 84.45	\$ 86.08	\$ 1.16	\$ 12.67	\$ 13.83	\$ 937.07	\$ 1,023.16	\$ 86.08	
	29	2 Yard - Additional Pickup	20	3.33	60	324	19,427	18,991	\$ 68.46	\$ 69.79	\$ 1.16	\$ 12.67	\$ 13.83	\$ 759.69	\$ 829.48	\$ 69.79	
	29	2 Yard - Additional Pickup	2	2.17	28	324	9,085	8,881	\$ 32.02	\$ 32.64	\$ 1.16	\$ 12.67	\$ 13.83	\$ 355.27	\$ 387.90	\$ 32.64	
	29	3 Yard Rent	36		36							\$ 20.15	\$ 20.15	\$ 725.40	\$ 725.40	\$ -	
29	3 Yard - 1st Pickup	35	4.33	87	473	41,132	40,210	\$ 144.96	\$ 147.76	\$ 1.70	\$ 15.99	\$ 17.69	\$ 1,390.49	\$ 1,538.25	\$ 147.76		
29	3 Yard - Additional Pickup	35	3.33	75	473	35,456	34,661	\$ 124.95	\$ 127.37	\$ 1.70	\$ 15.99	\$ 17.69	\$ 1,198.61	\$ 1,325.98	\$ 127.37		
29	3 Yard - Every Other Week	1	2.17	27	473	12,790	12,503	\$ 45.07	\$ 45.95	\$ 1.70	\$ 15.99	\$ 17.69	\$ 432.37	\$ 478.32	\$ 45.95		
29	4 Yard Rent	16		16							\$ 22.74	\$ 22.74	\$ 363.84	\$ 363.84	\$ -		
29	4 Yard - 1st Pickup	16	4.33	68	613	41,659	40,725	\$ 146.81	\$ 149.66	\$ 2.20	\$ 24.17	\$ 26.37	\$ 1,642.59	\$ 1,792.25	\$ 149.66		
29	4 Yard - Additional Pickup	16	3.33	56	613	34,303	33,534	\$ 120.89	\$ 123.23	\$ 2.20	\$ 24.17	\$ 26.37	\$ 1,352.55	\$ 1,475.79	\$ 123.23		
29	4 Yard - 2 X EOW	1	2.17	27	613	16,576	16,204	\$ 58.41	\$ 59.55	\$ 2.20	\$ 24.17	\$ 26.37	\$ 653.56	\$ 713.10	\$ 59.55		
29	6 Yard Rent	9		9							\$ 35.06	\$ 35.06	\$ 315.54	\$ 315.54	\$ -		
29	6 Yard - 1st Pickup	9	4.33	61	892	54,376	53,157	\$ 191.63	\$ 195.34	\$ 3.20	\$ 36.24	\$ 39.44	\$ 2,209.19	\$ 2,404.53	\$ 195.34		
29	6 Yard - Additional Pickup	9	3.33	49	892	43,672	42,693	\$ 153.91	\$ 156.89	\$ 3.20	\$ 36.24	\$ 39.44	\$ 1,774.31	\$ 1,931.20	\$ 156.89		
30	8 Yard Rent	5		5							\$ 35.72	\$ 35.72	\$ 178.60	\$ 178.60	\$ -		
30	8 Yard - 1st Pickup	6	4.33	58	980	56,801	55,527	\$ 200.17	\$ 204.05	\$ 3.52	\$ 39.86	\$ 43.38	\$ 2,310.29	\$ 2,514.34	\$ 204.05		
30	8 Yard - Additional Pickup	5	3.33	200	980	195,804	191,412	\$ 690.04	\$ 703.41	\$ 3.52	\$ 39.86	\$ 43.38	\$ 7,964.03	\$ 8,667.43	\$ 703.41		
30	8 Yard - Every Other Week	1	2.17	26	980	25,519	24,947	\$ 89.93	\$ 91.68	\$ 3.52	\$ 39.86	\$ 43.38	\$ 1,037.95	\$ 1,129.63	\$ 91.68		
<b>Total</b>			<b>540</b>		<b>4,882</b>	<b>10,747</b>	<b>1,245,735</b>	<b>1,217,795</b>						<b>71,843</b>	<b>77,671</b>	<b>5,828</b>	
			<b>4,985</b>		<b>227,242.76</b>		<b>16,064,296</b>	<b>15,704,000</b>						<b>\$ 765,413.97</b>	<b>\$ 824,716.30</b>	<b>\$ 59,302.34</b>	
<b>No Current Customers</b>																	
Res'l	22	1 Can WG	-	4.33	52	34	1,767	1,727	\$ 6.23	\$ 6.35	\$ 0.53	\$ 9.53	\$ 10.06				
	22	2 Cans WG	-	4.33	52	51	2,650	2,591	\$ 9.34	\$ 9.52	\$ 0.79	\$ 11.78	\$ 12.57				
	22	3 Cans WG	-	4.33	52	77	4,001	3,911	\$ 14.10	\$ 14.37	\$ 1.20	\$ 13.68	\$ 14.88				
	22	4 Cans WG	-	4.33	52	97	5,040	4,927	\$ 17.76	\$ 18.11	\$ 1.51	\$ 16.13	\$ 17.64				
	22	300 gallon Cart		1.00	52	250	13,000	12,708	\$ 45.81	\$ 46.70	\$ 0.90	\$ 9.90	\$ 10.80				

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Tariff Page	Scheduled Service	Monthly Customers	Monthly Frequency	Annual PU's	Meeks Weights	Calculated Annual Pounds	Adjusted Annual Pounds	Increase	Gross Up	Tariff Rate Increase	Company Current Tariff	Company Current Revenue	Company Calculated Revenue	Revised Revenue Increase
	64-gallon toter-occasional Extra	-	4.33	1	47	47	46	\$ 0.17	\$ 0.17	\$ 0.73	\$ 1.95	\$ 2.68		
23	96-gallon toter-occasional Extra	-	4.33	1	68	68	66	\$ 0.24	\$ 0.24	\$ 1.06	\$ 1.95	\$ 3.01		
24	Extra Yards	-	1.00	12	125	1,500	1,466	\$ 5.29	\$ 5.39	\$ 0.45	\$ 17.86	\$ 18.31		
24	Add'l yards (cust load)	-	1.00	12	125	1,500	1,466	\$ 5.29	\$ 5.39	\$ 0.45	\$ 17.86	\$ 18.31		
24	1-4 yards (comp load)	-	1.00	12	125	1,500	1,466	\$ 5.29	\$ 5.39	\$ 0.45	\$ 17.86	\$ 18.31		
24	Add'l yards (comp load)	-	1.00	12	125	1,500	1,466	\$ 5.29	\$ 5.39	\$ 0.45	\$ 17.86	\$ 18.31		
32	1 Yard - Temporary	-	1.00	12	175	2,100	2,053	\$ 7.40	\$ 7.54	\$ 0.63	\$ 12.62	\$ 13.25		
32	1.5 - Temporary	-	1.00	12	250	3,000	2,933	\$ 10.57	\$ 10.78	\$ 0.90	\$ 14.94	\$ 15.84		
32	2 Yard - Special	-	1.00	12	324	3,888	3,801	\$ 13.70	\$ 13.97	\$ 1.16	\$ 17.25	\$ 18.41		
32	2 Yard - Temporary	-	1.00	12	324	3,888	3,801	\$ 13.70	\$ 13.97	\$ 1.16	\$ 17.25	\$ 18.41		
32	3 Yard - Temporary	-	1.00	12	473	5,676	5,549	\$ 20.00	\$ 20.39	\$ 1.70	\$ 28.28	\$ 29.98		
32	3 Yard - Special	-	1.00	12	473	5,676	5,549	\$ 20.00	\$ 20.39	\$ 1.70	\$ 28.28	\$ 29.98		
32	4 Yard - Tempoary	-	1.00	12	613	7,356	7,191	\$ 25.92	\$ 26.43	\$ 2.20	\$ 40.48	\$ 42.68		
32	4 Yard - Special	-	1.00	12	613	7,356	7,191	\$ 25.92	\$ 26.43	\$ 2.20	\$ 40.48	\$ 42.68		
23	6 Yard - Temporary	-	1.00	12	840	10,080	9,854	\$ 35.52	\$ 36.21	\$ 3.02	\$ 51.46	\$ 54.48		
32	6 Yard Special	-	1.00	12	840	10,080	9,854	\$ 35.52	\$ 36.21	\$ 3.02	\$ 51.46	\$ 54.48		
32	8 Yard Special	-	1.00	12	980	11,760	11,496	\$ 41.44	\$ 42.25	\$ 3.52	\$ 64.27	\$ 67.79		
32	8 Yard Temporary	-	1.00	12	980	11,760	11,496	\$ 41.44	\$ 42.25	\$ 3.52	\$ 64.27	\$ 67.79		

Commercial

Adjustment Factor Calculation

	Total
Total Tonnage	7,852
Total Pounds	15,704,000
Total Pick Ups	227,243
Adjustment factor	97.76%

Comments

Not on Meeks, Co provided weight  
Differ from Company  
Calculated Annual PUs based on freq  
na - multiple pickups not on tariff