

Disposal Fee Reference

Basin Disposal, Inc. G-118

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		
Com'l			
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	13,992
Disposal Fee Revenue Increase	\$ 102,839.37

Company Proposed Rates		Res'l & Com'l
Revenue Inc from Co Proposed Rates	\$	103,022.38
Collected Revenue Excess/(Deficiency)	\$	183.01
Staff Revised Rates		Res'l & Com'l
Revenue from Revised Rates	\$	103,022.38
Collected Revenue Excess/(Deficiency)	\$	183.01

Basin Disposal, Inc. G-118

Tariff Page	Scheduled Service	Monthly				Calculated Annual	Adjusted Annual			Tariff Rate	Company	Current	Company	Company Current	Company Calculated	Revised Revenue
		Monthly Customers	Frequency	Annual PU's	Weeks Weights	Pounds	Pounds	Increase	Gross Up	Increase	Tariff	Calculated Rate	Revenue	Revenue	Revenue	Increase
Residential	22	32 Gal weekly	28	4.33	1,455	34	49,466	39,723	\$ 143.20	\$ 145.97	\$ 0.43	\$ 18.00	\$ 18.43	\$ 6,048.00	\$ 6,193.97	\$ 145.97
	22	64 gal cart weekly	690	4.33	35,852	47	1,685,063	1,353,161	\$ 4,878.14	\$ 4,972.62	\$ 0.60	\$ 17.25	\$ 17.85	\$ 142,830.00	\$ 147,802.62	\$ 4,972.62
	20A	Res_Extra_bag/Box	153	1.00	12	34	408	328	\$ 1.18	\$ 1.20	\$ 0.10	\$ 2.75	\$ 2.85	\$ 5,049.00	\$ 5,233.21	\$ 184.21
	22	96 gal cart weekly	5,113	4.33	265,671	68	18,065,661	14,507,318	\$ 52,298.88	\$ 53,311.80	\$ 0.87	\$ 21.25	\$ 22.12	\$ 1,303,815.00	\$ 1,357,126.80	\$ 53,311.80
Total			5,984		302,991		19,800,597	15,900,529						1,457,742	1,516,357	58,615
Commercial	31	96 gal can weekly	431	4.33	22,395	68	1,522,844	1,222,893	\$ 4,408.53	\$ 4,493.92	\$ 0.20	\$ 7.00	\$ 7.20	\$ 156,763.32	\$ 161,257.24	\$ 4,493.92
	31	300 Gal	45	4.33	2,338	250	584,550	469,413	\$ 1,692.23	\$ 1,725.01	\$ 0.74	\$ 17.00	\$ 17.74	\$ 39,749.40	\$ 41,474.41	\$ 1,725.01
	32	1 Yard - 1st Pickup	6	4.33	312	175	54,558	43,812	\$ 157.94	\$ 161.00	\$ 0.52	\$ 15.00	\$ 15.52	\$ 4,676.40	\$ 4,837.40	\$ 161.00
	32	1 Yard - Special	1	1.00	12	175	2,100	1,686	\$ 6.08	\$ 6.20	\$ 0.52	\$ 35.00	\$ 35.52	\$ 420.00	\$ 426.20	\$ 6.20
	32	1.5 Yard - 1st Pickup	109	4.33	5,664	250	1,415,910	1,137,022	\$ 4,098.96	\$ 4,178.35	\$ 0.74	\$ 19.00	\$ 19.74	\$ 107,609.16	\$ 111,787.51	\$ 4,178.35
	32	1.5 - Every Other Week	5	2.17	130	250	32,550	26,139	\$ 94.23	\$ 96.06	\$ 0.74	\$ 19.00	\$ 19.74	\$ 2,473.80	\$ 2,569.86	\$ 96.06
	32	1.5 - Temporary	1	4.33	52	250	12,990	10,431	\$ 37.61	\$ 38.33	\$ 0.74	\$ 29.25	\$ 29.99	\$ 1,519.83	\$ 1,558.16	\$ 38.33
	32	2 Yard - 1st Pickup	84	4.33	4,365	324	1,414,143	1,135,603	\$ 4,093.85	\$ 4,173.14	\$ 0.96	\$ 22.00	\$ 22.96	\$ 96,022.08	\$ 100,195.22	\$ 4,173.14
	32	2 Yard -2X Week	2	8.67	208	324	67,418	54,139	\$ 195.17	\$ 198.95	\$ 0.96	\$ 22.00	\$ 22.96	\$ 4,577.76	\$ 4,776.71	\$ 198.95
	32	2 Yard - Every Other Week	1	2.17	26	324	8,437	6,775	\$ 24.42	\$ 24.90	\$ 0.96	\$ 22.00	\$ 22.96	\$ 572.88	\$ 597.78	\$ 24.90
	32	2 Yard - Temporary	3	4.33	156	324	50,505	40,557	\$ 146.21	\$ 149.04	\$ 0.96	\$ 32.25	\$ 33.21	\$ 5,027.13	\$ 5,176.17	\$ 149.04
	32	2 Yard - Special	1	1.00	12	324	3,888	3,122	\$ 11.26	\$ 11.47	\$ 0.96	\$ 42.00	\$ 42.96	\$ 504.00	\$ 515.47	\$ 11.47
	32	3 Yard - 1st Pickup	59	4.33	3,066	473	1,450,048	1,164,436	\$ 4,197.79	\$ 4,279.09	\$ 1.40	\$ 26.00	\$ 27.40	\$ 79,706.64	\$ 83,985.73	\$ 4,279.09
	32	3 Yard - Every Other Week	3	2.17	78	473	36,951	29,673	\$ 106.97	\$ 109.04	\$ 1.40	\$ 26.00	\$ 27.40	\$ 2,031.12	\$ 2,140.16	\$ 109.04
	32	3 Yard - Temporary	7	4.33	364	473	172,040	138,153	\$ 498.04	\$ 507.69	\$ 1.40	\$ 36.25	\$ 37.65	\$ 13,184.85	\$ 13,692.54	\$ 507.69
	32	4 Yard - 1st Pickup	64	4.33	3,325	613	2,038,495	1,636,978	\$ 5,901.31	\$ 6,015.60	\$ 1.81	\$ 30.00	\$ 31.81	\$ 99,763.20	\$ 105,778.80	\$ 6,015.60
	32	4 Yard - 2 X Week	2	8.67	208	613	127,553	102,429	\$ 369.26	\$ 376.41	\$ 1.81	\$ 30.00	\$ 31.81	\$ 6,242.40	\$ 6,618.81	\$ 376.41
	32	4 Yard - Special	29	1.00	348	613	213,324	171,306	\$ 617.56	\$ 629.52	\$ 1.81	\$ 50.00	\$ 51.81	\$ 17,400.00	\$ 18,029.52	\$ 629.52
	32	4 Yard - Temporary	8	4.33	416	613	254,812	204,622	\$ 737.66	\$ 751.95	\$ 1.81	\$ 40.25	\$ 42.06	\$ 16,731.12	\$ 17,483.07	\$ 751.95
	32	6 Yard - 1st Pickup	55	4.33	2,858	840	2,400,552	1,927,722	\$ 6,949.44	\$ 7,084.03	\$ 2.48	\$ 35.00	\$ 37.48	\$ 100,023.00	\$ 107,107.03	\$ 7,084.03
32	6 Yard - Every Other Week	1	2.17	26	840	21,874	17,565	\$ 63.32	\$ 64.55	\$ 2.48	\$ 35.00	\$ 37.48	\$ 911.40	\$ 975.95	\$ 64.55	
32	6 Yard - 5 x Week	2	21.67	520	840	436,867	350,819	\$ 1,264.70	\$ 1,289.20	\$ 2.48	\$ 35.00	\$ 37.48	\$ 18,202.80	\$ 19,492.00	\$ 1,289.20	
32	6 Yard - Temporary	14	4.33	727	840	611,050	490,693	\$ 1,768.95	\$ 1,803.21	\$ 2.48	\$ 45.25	\$ 47.73	\$ 32,916.66	\$ 34,719.87	\$ 1,803.21	
32	8 Yard - 1st Pickup	29	4.33	1,507	980	1,476,703	1,185,841	\$ 4,274.96	\$ 4,357.75	\$ 2.89	\$ 43.00	\$ 45.89	\$ 64,794.12	\$ 69,151.87	\$ 4,357.75	
32	8 Yard - 2 x Week	4	8.67	416	980	407,837	327,506	\$ 1,180.66	\$ 1,203.53	\$ 2.89	\$ 43.00	\$ 45.89	\$ 17,894.88	\$ 19,098.41	\$ 1,203.53	
32	8 Yard - Every Other Week	1	2.17	26	980	25,519	20,493	\$ 73.88	\$ 75.31	\$ 2.89	\$ 43.00	\$ 45.89	\$ 1,119.72	\$ 1,195.03	\$ 75.31	
32	8 Yard - Temporary	2	4.33	104	980	101,842	81,782	\$ 294.82	\$ 300.53	\$ 2.89	\$ 53.25	\$ 56.14	\$ 5,533.74	\$ 5,834.27	\$ 300.53	
Customer Owned Containers																
33	32 gal can - Extra	295	1.00	3,540	29	102,660	82,439	\$ 297.19	\$ 302.95	\$ 0.09	\$ 2.60	\$ 2.69	\$ 9,204.00	\$ 9,506.95	\$ 302.95	
33	32 gal can - Minimum Service	1	1.00	12	29	348	279	\$ 1.01	\$ 1.03	\$ 0.09	\$ 15.50	\$ 15.59	\$ 186.00	\$ 187.03	\$ 1.03	
Total			1,265		53,210	14,247	15,048,366	12,084,331						905,761	950,169	44,408
Total			7,249		356,200.92		34,848,963	27,984,860						\$ 2,363,503.41	\$ 2,466,525.79	\$ 103,022.38
No Current Customers																
Res'l	22	2 Cans WG	-	4.33	52	51	2,650	2,128	\$ 7.67	\$ 7.82	\$ 0.65	\$ 23.00	\$ 23.65			
	22	3 Cans WG	-	4.33	52	77	4,001	3,213	\$ 11.58	\$ 11.81	\$ 0.98	\$ 28.00	\$ 28.98			
	22	4 Cans WG	-	4.33	52	97	5,040	4,047	\$ 14.59	\$ 14.87	\$ 1.24	\$ 33.00	\$ 34.24			
	22	5 Cans WG	-	4.33	52	117	6,079	4,882	\$ 17.60	\$ 17.94	\$ 1.50	\$ 38.00	\$ 39.50			
	22	6 Cans WG	-	4.33	52	157	8,158	6,551	\$ 23.62	\$ 24.07	\$ 2.01	\$ 43.00	\$ 45.01			
	22	1 Can 1/MG	-	1.00	12	34	408	328	\$ 1.18	\$ 1.20	\$ 0.10	\$ 8.50	\$ 8.60			
	22	300 gallon Cart	-	1.00	52	250	13,000	10,439	\$ 37.63	\$ 38.36	\$ 0.74	\$ 66.25	\$ 66.99			
	23	64-gallon toter-occasional Extra	-	4.33	1	47	47	38	\$ 0.14	\$ 0.14	\$ 0.60	\$ 17.25	\$ 17.85			
	23	96-gallon toter-occasional Extra	-	4.33	1	68	68	55	\$ 0.20	\$ 0.20	\$ 0.87	\$ 21.25	\$ 22.12			
	23	"on call" Service	-	4.33	1	34	34	27	\$ 0.10	\$ 0.10	\$ 0.43	\$ 11.25	\$ 11.68			
	33	32 gal cart MG (coll provided)	1	4.33	52	34	1,767	1,419	\$ 5.11	\$ 5.21	\$ 0.43	\$ 15.50	\$ 15.93			
	24	Extra_Yards	-	1.00	12	125	1,500	1,205	\$ 4.34	\$ 4.43	\$ 0.37	\$ 13.00	\$ 13.37			
	24	Add'l yards (cust load)	-	1.00	12	125	1,500	1,205	\$ 4.34	\$ 4.43	\$ 0.37	\$ 11.00	\$ 11.37			
	24	1-4 yards (comp load)	-	1.00	12	125	1,500	1,205	\$ 4.34	\$ 4.43	\$ 0.37	\$ 13.00	\$ 13.37			

Basin Disposal, Inc. G-118

Tariff Page	Scheduled Service	Monthly			Calculated Annual	Adjusted Annual			Tariff Rate		Company Current	Company	Company Current	Company Calculated	Revised Revenue
		Monthly Customers	Frequency	Annual PU's	Meeks Weights	Pounds	Pounds	Increase	Gross Up	Increase	Tariff	Calculated Rate	Revenue	Revenue	Increase
24	Add'l yards (comp load)	-	1.00	12	125	1,500	1,205	\$ 4.34	\$ 4.43	\$ 0.37	\$ 13.00	\$ 13.37			
31	64 gal can week	-	1.00	12	47	564	453	\$ 1.63	\$ 1.66	\$ 0.14	\$ 5.00	\$ 5.14			
33	64 gal can special pickup customer owned	-	1.00	12	47	564	453	\$ 1.63	\$ 1.66	\$ 0.14	\$ 13.75	\$ 13.89			
32	1 Yard - Temporary	-	1.00	12	175	2,100	1,686	\$ 6.08	\$ 6.20	\$ 0.52	\$ 25.25	\$ 25.77			
32	1.5 - Special	-	1.00	12	250	3,000	2,409	\$ 8.68	\$ 8.85	\$ 0.74	\$ 39.00	\$ 39.74			
32	1.5 - Temporary	-	1.00	12	250	3,000	2,409	\$ 8.68	\$ 8.85	\$ 0.74	\$ 25.25	\$ 25.99			
32	2 Yard - Special	-	1.00	12	324	3,888	3,122	\$ 11.26	\$ 11.47	\$ 0.96	\$ 42.00	\$ 42.96			
32	2 Yard - Temporary	-	1.00	12	324	3,888	3,122	\$ 11.26	\$ 11.47	\$ 0.96	\$ 32.25	\$ 33.21			
32	3 Yard - Special	-	1.00	12	473	5,676	4,558	\$ 16.43	\$ 16.75	\$ 1.40	\$ 46.00	\$ 47.40			
32	96 gal cart 1/MG	-	1.00	12	68	816	655	\$ 2.36	\$ 2.41	\$ 0.20	\$ 7.00	\$ 7.20			
32	64 gal cart 1/MG	-	1.00	12	47	564	453	\$ 1.63	\$ 1.66	\$ 0.14	\$ 5.00	\$ 5.14			
32	64 gal cart 1/MG	-	1.00	12	47	564	453	\$ 1.63	\$ 1.66	\$ 0.14	\$ 5.00	\$ 5.14			
32	4 Yard 5 x Week	-	1.00	12	613	7,356	5,907	\$ 21.30	\$ 21.71	\$ 1.81	\$ 30.00	\$ 31.81			
32	6 Yard 2 x Week	-	1.00	12	840	10,080	8,095	\$ 29.18	\$ 29.75	\$ 2.48	\$ 35.00	\$ 37.48			
23	6 Yard 3 x Week	-	1.00	12	840	10,080	8,095	\$ 29.18	\$ 29.75	\$ 2.48	\$ 35.00	\$ 37.48			
32	6 Yard Special	-	1.00	12	840	10,080	8,095	\$ 29.18	\$ 29.75	\$ 2.48	\$ 55.00	\$ 57.48			
32	8 Yard Special	-	1.00	12	980	11,760	9,444	\$ 34.04	\$ 34.70	\$ 2.89	\$ 63.00	\$ 65.89			
32	1.5 Yard Compactor	-	1.00	12	689	8,268	6,639	\$ 23.94	\$ 24.40	\$ 2.03	\$ 25.50	\$ 27.53			
34	1.5 Yard Compactor Additional Pickup	-	1.00	12	689	8,268	6,639	\$ 23.94	\$ 24.40	\$ 2.03	\$ 25.50	\$ 27.53			
34	1.5 Yard Compactor Special Pickup	-	1.00	12	689	8,268	6,639	\$ 23.94	\$ 24.40	\$ 2.03	\$ 45.50	\$ 47.53			
34	2 Yard Compactor	-	1.00	12	892	10,704	8,596	\$ 30.99	\$ 31.59	\$ 2.63	\$ 42.50	\$ 45.13			
34	2 Yard Compactor Additional Pickup	-	1.00	12	892	10,704	8,596	\$ 30.99	\$ 31.59	\$ 2.63	\$ 42.50	\$ 45.13			
34	2 Yard Compactor Special Pickup	-	1.00	12	892	10,704	8,596	\$ 30.99	\$ 31.59	\$ 2.63	\$ 62.50	\$ 65.13			
34	3 Yard Compactor	-	1.00	12	1,301	15,612	12,537	\$ 45.20	\$ 46.07	\$ 3.84	\$ 59.50	\$ 63.34			
34	3 Yard Compactor Additional Pickup	-	1.00	12	1,301	15,612	12,537	\$ 45.20	\$ 46.07	\$ 3.84	\$ 59.50	\$ 63.34			
34	3 Yard Compactor Special Pickup	-	1.00	12	1,301	15,612	12,537	\$ 45.20	\$ 46.07	\$ 3.84	\$ 79.50	\$ 83.34			
34	4 Yard Compactor	-	1.00	12	1,686	20,232	16,247	\$ 58.57	\$ 59.70	\$ 4.98	\$ 82.50	\$ 87.48			
34	4 Yard Compactor Additional Pickup	-	1.00	12	1,686	20,232	16,247	\$ 58.57	\$ 59.70	\$ 4.98	\$ 82.50	\$ 87.48			
34	4 Yard Compactor Special Pickup	-	1.00	12	1,686	20,232	16,247	\$ 58.57	\$ 59.70	\$ 4.98	\$ 102.50	\$ 107.48			
34	6 Yard Compactor	-	1.00	12	2,310	27,720	22,260	\$ 80.25	\$ 81.80	\$ 6.82	\$ 105.50	\$ 112.32			
34	6 Yard Compactor Additional Pickup	-	1.00	12	2,310	27,720	22,260	\$ 80.25	\$ 81.80	\$ 6.82	\$ 105.50	\$ 112.32			
34	6 Yard Compactor Special Pickup	-	1.00	12	2,310	27,720	22,260	\$ 80.25	\$ 81.80	\$ 6.82	\$ 125.50	\$ 132.32			
34	8 Yard Compactor	-	1.00	12	2,800	33,600	26,982	\$ 97.27	\$ 99.15	\$ 8.26	\$ 125.50	\$ 133.76			
34	8 Yard Compactor Additional Pickup	-	1.00	12	2,800	33,600	26,982	\$ 97.27	\$ 99.15	\$ 8.26	\$ 125.50	\$ 133.76			
34	8 Yard Compactor Special Pickup	-	1.00	12	2,800	33,600	26,982	\$ 97.27	\$ 99.15	\$ 8.26	\$ 145.00	\$ 153.26			

Adjustment Factor Calculation

	Total
Total Tonnage	13,992
Total Pounds	27,984,860
Total Pick Ups	356,201
Adjustment factor	80.30%

Comments

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

Basin Disposal, Inc.
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	1,457,742	1,516,357	58,615	4.02%
Commercial	905,761	950,169	44,408	4.90%
Roll - Off - Tonnage 20,577.42	803,342	951,706	148,363	18.47%
	<u>3,166,846</u>	<u>3,418,231</u>	<u>251,386</u>	<u>7.94%</u>

Disposal Rate Per Ton

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