

Murrey's Disposal Co, Inc
Disposal Fee Reference

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

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	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

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

* not on meeks - calculated by staff

Jefferson County	Per Ton	Per Pound
Current Rate	\$ 95.60	\$ 0.048
New Rate per ton	\$ 101.34	\$ 0.051
Increase	\$ 5.74	\$ 0.002870

Gross Up Factors	
B&O tax	0.015000
WUTC fees	0.004275
Bad Debts	
Total	1.9275%
Factor	0.980725

Transfer Station	
Increase per ton	\$ 5.74
Grossed Up Increase per ton	\$ 5.85
Tons Collected	5,699
Disposal Fee Revenue Increase	\$ 33,355

<u>Roll Off Disposal Pass Through:</u>	
Tons Collected	2,561
Disposal Fee Revenue Increase	\$ 14,700
	\$ 48,055

Murrey's Disposal Co, Inc
Disposal Fee Staff Calculations

Tariff Page	Scheduled Service	Monthly				Adjusted Annual			Tariff Rate		Company Current		Company Current		Company Proposed		Company Increased	
		Monthly Customers	Frequency	Annual PU's	Meeks Weights	Calculated Annual Pounds	Pounds	Increase	Gross Up	Increase	Tariff	Calculated Rate	Revenue	Revenue	Revenue	Revenue		
21	32 GAL CAN MSW 1X MO	19	1.00	228	34.00	7,752	7,069	\$ 20	\$ 21	\$ 0.09	\$ 6.80	\$ 6.89	\$ 1,550	\$ 1,571	\$ 21			
21	1-20 GAL MINI CAN MSW	17	4.33	884	20.00	17,680	16,123	\$ 46	\$ 47	\$ 0.23	\$ 11.31	\$ 11.54	\$ 2,307	\$ 2,354	\$ 47			
21	20 GAL CART MSW	55	4.33	2,860	20.00	57,200	52,162	\$ 150	\$ 153	\$ 0.23	\$ 12.56	\$ 12.79	\$ 8,290	\$ 8,442	\$ 153			
21	1-32 GAL CAN MSW	791	4.33	41,132	34.00	1,398,488	1,275,302	\$ 3,660	\$ 3,732	\$ 0.39	\$ 13.11	\$ 13.50	\$ 124,440	\$ 128,172	\$ 3,732			
21	2-32 GAL CANS MSW	308	4.33	16,016	51.00	816,816	744,867	\$ 2,138	\$ 2,180	\$ 0.59	\$ 20.05	\$ 20.64	\$ 74,105	\$ 76,285	\$ 2,180			
21	3-32 GAL CANS MSW	22	4.33	1,144	77.00	88,088	80,329	\$ 231	\$ 235	\$ 0.89	\$ 26.99	\$ 27.88	\$ 7,125	\$ 7,360	\$ 235			
21	4-32 GAL CANS MSW	8	4.33	416	97.00	40,352	36,798	\$ 106	\$ 108	\$ 1.12	\$ 33.93	\$ 35.05	\$ 3,257	\$ 3,365	\$ 108			
21	1-35 GAL CART MSW	602	4.33	31,304	37.00	1,158,248	1,056,224	\$ 3,031	\$ 3,091	\$ 0.43	\$ 14.52	\$ 14.95	\$ 104,892	\$ 107,983	\$ 3,091			
21	2-35 GAL CARTS MSW	2	8.67	208	37.00	7,696	7,018	\$ 20	\$ 21	\$ 0.86	\$ 23.23	\$ 24.09	\$ 558	\$ 578	\$ 21			
21	1-64 GAL CART MSW	759	4.33	39,468	47.00	1,854,996	1,691,599	\$ 4,855	\$ 4,950	\$ 0.54	\$ 21.46	\$ 22.00	\$ 195,458	\$ 200,408	\$ 4,950			
21	2-64 GAL CARTS MSW	6	8.67	624	47.00	29,328	26,745	\$ 77	\$ 78	\$ 1.09	\$ 34.34	\$ 35.43	\$ 2,472	\$ 2,551	\$ 78			
21	1-96 GAL CART MSW	230	4.33	11,960	68.00	813,280	741,642	\$ 2,129	\$ 2,170	\$ 0.79	\$ 28.40	\$ 29.19	\$ 78,384	\$ 80,554	\$ 2,170			
21	2-96 GAL CARTS MSW	12	8.67	1,248	68.00	84,864	77,389	\$ 222	\$ 226	\$ 1.57	\$ 45.44	\$ 47.01	\$ 6,543	\$ 6,770	\$ 226			
21	3-96 GAL CARTS MSW	4	13.00	624	68.00	42,432	38,694	\$ 111	\$ 113	\$ 2.36	\$ 62.48	\$ 64.84	\$ 2,999	\$ 3,112	\$ 113			
23	extras	425	1.00	5,100	34.00	173,400	158,126	\$ 454	\$ 463	\$ 0.09	\$ 4.24	\$ 4.33	\$ 21,624	\$ 22,087	\$ 463			
Total		3,260		153,216		6,590,620	6,010,086	\$ 17,249	\$ 17,588			\$ 634,005	\$ 651,593.32	\$ 17,588				
32	1-32 GAL CAN MSW	13	4.33	676	29.00	19,604	17,877	\$ 51	\$ 52	\$ 0.08	\$ 4.22	\$ 4.30	\$ 2,853	\$ 2,905	\$ 52			
32	2-32 GAL CANS MSW	8	4.33	416	29.00	12,064	11,001	\$ 32	\$ 32	\$ 0.08	\$ 4.22	\$ 4.30	\$ 1,756	\$ 1,788	\$ 32			
30	1-96 GAL CART MSW	11	4.33	572	68.00	38,896	35,470	\$ 102	\$ 104	\$ 0.18	\$ 9.94	\$ 10.12	\$ 5,686	\$ 5,789	\$ 104			
30	2-96 GAL CARTS MSW	2	4.33	104	68.00	7,072	6,449	\$ 19	\$ 19	\$ 0.18	\$ 9.94	\$ 10.12	\$ 1,034	\$ 1,053	\$ 19			
30	1-1.25 YD 1X PER MO	6	1.00	72	158.55	11,416	10,410	\$ 30	\$ 30	\$ 0.42	\$ 24.97	\$ 25.39	\$ 1,798	\$ 1,828	\$ 30			
30	1-1.25 YD 1X PER EOW	6	2.17	156	158.55	24,734	22,555	\$ 65	\$ 66	\$ 0.42	\$ 24.97	\$ 25.39	\$ 3,895	\$ 3,961	\$ 66			
30	1-1.25 YD 1X PER WEEK	37	4.33	1,924	158.55	305,050	278,180	\$ 798	\$ 814	\$ 0.42	\$ 24.97	\$ 25.39	\$ 48,042	\$ 48,856	\$ 814			
30	2-1.25 YD 1X PER WEEK	4	4.33	208	158.55	32,978	30,074	\$ 86	\$ 88	\$ 0.42	\$ 24.97	\$ 25.39	\$ 5,194	\$ 5,282	\$ 88			
30	1-1.5 YD 1X PER MO	4	1.00	48	250.00	12,000	10,943	\$ 31	\$ 32	\$ 0.67	\$ 28.32	\$ 28.99	\$ 1,359	\$ 1,391	\$ 32			
30	1-1.5 YD 1X PER EOW	10	2.17	260	250.00	65,000	59,274	\$ 170	\$ 173	\$ 0.67	\$ 28.32	\$ 28.99	\$ 7,363	\$ 7,537	\$ 173			
30	1-1.5 YD 1X PER WEEK	44	4.33	2,288	250.00	572,000	521,615	\$ 1,497	\$ 1,526	\$ 0.67	\$ 28.32	\$ 28.99	\$ 64,796	\$ 66,323	\$ 1,526			
30	1-2 YD 1X PER MO	3	1.00	36	324.00	11,664	10,637	\$ 31	\$ 31	\$ 0.86	\$ 35.45	\$ 36.31	\$ 1,276	\$ 1,307	\$ 31			
30	1-2 YD 1X PER EOW	5	2.17	130	324.00	42,120	38,410	\$ 110	\$ 112	\$ 0.86	\$ 35.45	\$ 36.31	\$ 4,609	\$ 4,721	\$ 112			
30	1-2 YD 1X PER WEEK	24	4.33	1,248	324.00	404,352	368,735	\$ 1,058	\$ 1,079	\$ 0.86	\$ 35.45	\$ 36.31	\$ 44,242	\$ 45,321	\$ 1,079			
30	2-2 YD 1X PER WEEK	4	4.33	208	324.00	67,392	61,456	\$ 176	\$ 180	\$ 0.86	\$ 35.45	\$ 36.31	\$ 7,374	\$ 7,553	\$ 180			
30	1-2 YD 2X PER WEEK	1	8.67	104	324.00	33,696	30,728	\$ 88	\$ 90	\$ 0.86	\$ 35.45	\$ 36.31	\$ 3,687	\$ 3,777	\$ 90			
30	1-3 YD 1X PER MO	6	1.00	72	473.00	34,056	31,056	\$ 89	\$ 91	\$ 1.26	\$ 50.58	\$ 51.84	\$ 3,642	\$ 3,733	\$ 91			
30	1-3 YD 1X PER EOW	5	2.17	130	473.00	61,490	56,074	\$ 161	\$ 164	\$ 1.26	\$ 50.58	\$ 51.84	\$ 6,575	\$ 6,739	\$ 164			
30	1-3 YD 1X PER WEEK	21	4.33	1,092	473.00	516,516	471,019	\$ 1,352	\$ 1,378	\$ 1.26	\$ 50.58	\$ 51.84	\$ 55,233	\$ 56,612	\$ 1,378			
30	2-3 YD 1X PER WEEK	4	4.33	208	473.00	98,384	89,718	\$ 257	\$ 263	\$ 1.26	\$ 50.58	\$ 51.84	\$ 10,521	\$ 10,783	\$ 263			
30	3-3 YD 1X PER WEEK	6	4.33	312	473.00	147,576	134,577	\$ 386	\$ 394	\$ 1.26	\$ 50.58	\$ 51.84	\$ 15,781	\$ 16,175	\$ 394			
30	5-3 YD 1X PER WEEK	5	4.33	260	473.00	122,980	112,147	\$ 322	\$ 328	\$ 1.26	\$ 50.58	\$ 51.84	\$ 13,151	\$ 13,479	\$ 328			
30	6-3 YD 1X PER WEEK	6	4.33	312	473.00	147,576	134,577	\$ 386	\$ 394	\$ 1.26	\$ 50.58	\$ 51.84	\$ 15,781	\$ 16,175	\$ 394			
30	1-4 YD 1X PER MO	1	1.00	12	613.00	7,356	6,708	\$ 19	\$ 20	\$ 1.64	\$ 63.56	\$ 65.20	\$ 763	\$ 782	\$ 20			
30	1-4 YD 1X PER EOW	5	2.17	130	613.00	79,690	72,671	\$ 209	\$ 213	\$ 1.64	\$ 63.56	\$ 65.20	\$ 8,263	\$ 8,475	\$ 213			
30	1-4 YD 1X PER WEEK	21	4.33	1,092	613.00	669,396	610,432	\$ 1,752	\$ 1,786	\$ 1.64	\$ 63.56	\$ 65.20	\$ 69,408	\$ 71,194	\$ 1,786			
30	2-4 YD 1X PER WEEK	4	4.33	208	613.00	127,504	116,273	\$ 334	\$ 340	\$ 1.64	\$ 63.56	\$ 65.20	\$ 13,220	\$ 13,561	\$ 340			
30	2-4 YD 2X PER WEEK	4	8.67	416	613.00	255,008	232,546	\$ 667	\$ 681	\$ 1.64	\$ 63.56	\$ 65.20	\$ 26,441	\$ 27,121	\$ 681			
30	1-6 YD 1X PER WEEK	13	4.33	676	840.00	567,840	517,822	\$ 1,486	\$ 1,515	\$ 2.24	\$ 89.17	\$ 91.41	\$ 60,279	\$ 61,794	\$ 1,515			
30	1-6 YD 2X PER WEEK	2	8.67	208	840.00	174,720	159,330	\$ 457	\$ 466	\$ 2.24	\$ 89.17	\$ 91.41	\$ 18,547	\$ 19,014	\$ 466			
30	2-6 YD 1X PER WEEK	14	4.33	728	840.00	611,520	557,654	\$ 1,600	\$ 1,632	\$ 2.24	\$ 89.17	\$ 91.41	\$ 64,916	\$ 66,548	\$ 1,632			
30	3-6 YD 1X PER WEEK	3	4.33	156	840.00	131,040	119,497	\$ 343	\$ 350	\$ 2.24	\$ 89.17	\$ 91.41	\$ 13,911	\$ 14,260	\$ 350			
30	1-8 YD 1X PER MO	2	1.00	24	980.00	23,520	21,448	\$ 62	\$ 63	\$ 2.62	\$ 111.23	\$ 113.85	\$ 2,670	\$ 2,732	\$ 63			
30	1-8 YD 1X PER EOW	2	2.17	52	980.00	50,960	46,471	\$ 133	\$ 136	\$ 2.62	\$ 111.23	\$ 113.85	\$ 5,784	\$ 5,920	\$ 136			
30	1-8 YD 1X PER WEEK	4	4.33	208	980.00	203,840	185,885	\$ 533	\$ 544	\$ 2.62	\$ 111.23	\$ 113.85	\$ 23,136	\$ 23,680	\$ 544			
30	1-8 YD 2X PER WEEK	2	8.67	208	980.00	203,840	185,885	\$ 533	\$ 544	\$ 2.62	\$ 111.23	\$ 113.85	\$ 23,136	\$ 23,680	\$ 544			
24	Extra Yardage	9	1.00	108	125.00	13,500	12,311	\$ 35	\$ 36	\$ 0.33	\$ 22.05	\$ 22.38	\$ 2,381	\$ 2,417	\$ 36			
Total		321		15,062		5,908,350	5,387,914	\$ 15,463	\$ 15,767			\$ 658,500	\$ 674,267.01	\$ 15,767				
Totals		3,581		168,278.00		12,498,970	11,398,000	\$ 32,712	\$ 33,355			\$ 1,292,505	\$ 1,325,860	\$ 33,355				

Adjustment Factor Calculation

	Total
Total Tonnage	5,699
Total Pounds	11,398,000
Total Pick Ups	168,278
Adjustment factor	91.19%

Comments

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

Total Ellensburg Tonnage per TG-143115:

Residential	1,936
Commercial	3,763
Total	5,699
Roll Off	2,561
Total	8,260