



Washington Utilities and Transportation Commission Cost of Service Analysis
Comparison of Actual Billing to Tariff 15-C Maximum and Minimum Billing Rates

Workpaper Purpose: This workpaper calculates the maximum hourly rates being charged for Onboarding Services based on the fixed transportation and labor charges outlined in Clutter's tariff. The workpaper calculates the rate separately for each plan size, based on the average labor accrued for each plan size for actual service performed between January 1, 2020 to April 1, 2021. The workpapers calculates the maximum cost chargeable to each rate plan, including a maximum charges for onsite labor and a transportation charge, consisting of a fixed and variable component. The amount charged is then compared to the average field hours, including transportation hours, for each plan size to determine the equivalent hourly rate that would have charged, if the services were billed on an hourly basis. The equivalent hourly rates are then compared to the Schedule 15-C rates to determine whether the maximum service rates fall within the range established in the 15-C Tariff.

Service: Full Service Onboarding

	Plan Size (Cubic Feet)											
	<u>100</u>	<u>200</u>	<u>300</u>	<u>400</u>	<u>500</u>	<u>600</u>	<u>700</u>	<u>800</u>	<u>900</u>	<u>1000</u>	<u>1100</u>	<u>1200</u>
Actual Billing												
Labor												
Onsite Hours (Avg.)*												
Onsite Maximum Hourly Rate*												
Labor Charge (Avg.)												
Transportation												
Maximum Fixed Transportation Fee												
Max. Var. Transp.Fee (\$1.50 x Cu. Ft.)												
Total Transport Fee												
Total Labor and Transp. Charges												
Equivalent Hourly Charge												
Onsite Hours (Avg.)												
Transportation Hours (Avg.)												
Total Field Hours (Avg.)												
Total Movers												
Total Labor Hours												
Equivalent Hourly Rate												

Tariff 15-C Max and Minimum Rates

Maximum												
Rate for 1st mover	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70
Rate for other Movers	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03
Wtd. Avg Rate	\$ 90.06	\$ 90.06	\$ 89.54	\$ 89.31	\$ 89.54	\$ 88.72	\$ 88.72	\$ 88.56	\$ 89.54	\$ 89.54	\$ 87.20	\$ 86.98
Maximum												
Rate for 1st mover	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93
Rate for other Movers	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63
Wtd. Avg Rate	\$ 33.58	\$ 33.58	\$ 33.24	\$ 33.09	\$ 33.24	\$ 32.70	\$ 32.70	\$ 32.59	\$ 33.24	\$ 33.24	\$ 31.71	\$ 31.56
Tarif 15-C Compliant	TRUE											

* The labor rate is charged based on time at the site for all movers, not the sum of the individual labor hours.



Washington Utilities and Transportation Commission Cost of Service Analysis
Comparison of Actual Billing to Tariff 15-C Maximum and Minimum Billing Rates

Workpaper Purpose: This workpaper calculates the maximum hourly rates being charged for Subsequent Pick-ups and Returns based on the Per Item charges outlined in Clutter's tariff. The workpaper calculates the rate separately for each plan size, based on the average number of items moved and for actual service performed between January 1, 2020 to April 1, 2021. The workpapers calculates the maximum cost chargeable to each rate plan based on the maximum hourly charge in the tariff. The maximum charge is then compared to the average field hours for each plan size to determine the equivalent hourly rate Clutter would have charged, if the service were billed on an hourly basis. The equivalent hourly rates are then compared to the Schedule 15-C rates to determine whether the service rates fall within the range established in the 15-C Tariff.

Service: Subsequent Pick-ups and Returns

	Plan Size (Cubic Feet)							
<u>Actual Billing</u>	<u>100</u>	<u>200</u>	<u>300</u>	<u>400</u>	<u>500</u>	<u>600</u>	<u>700</u>	<u>800</u>
Item Charges								
Number of Items								
Item Rate								
Total Item Charges								
Transportation								
Fixed Transportation Fee								
Var. Transp.Fee (\$0.00 x Cu. Ft.)								
Total Transport Fee								
Total Labor and Item Charges								
Equivalent Hourly Charge								
Onsite Hours (Avg.)								
Transportation Hours (Avg.)								
Total Field Hours (Avg.)								
Total Movers								
Total Labor Hours								
Equivalent Hourly Rate								

Tariff 15-C Max and Minimum Rates

Maximum								
Rate for 1st mover	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70
Rate for other Movers	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03
Wtd. Avg Rate	\$ 90.12	\$ 89.72	\$ 89.80	\$ 89.46	\$ 89.71	\$ 88.64	\$ 88.90	\$ 89.73
Maximum								
Rate for 1st mover	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93
Rate for other Movers	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63
Wtd. Avg Rate	\$ 33.62	\$ 33.36	\$ 33.41	\$ 33.19	\$ 33.35	\$ 32.65	\$ 32.82	\$ 33.37
Tarif 15-C Compliant	TRUE							

* The labor rate is charged based on time at the site for all movers, not the sum of the individual labor hours.



Washington Utilities and Transportation Commission Cost of Service Analysis
Comparison of Actual Billing to Tariff 15-C Maximum and Minimum Billing Rates

Workpaper Purpose: This workpaper calculates the maximum hourly rates being charged for Final Delivery based on the fixed transportation and labor charges outlined in Clutter's tariff. The workpaper calculates the rate separately for each plan size, based on the average labor accrued for each plan size for actual service performed between January 1, 2020 to April 1, 2021. The workpapers calculates the maximum cost chargeable to each rate plan, including a maximum charges for onsite labor and a transportation charge, consisting of a fixed and variable component. The amount charged is then compared to the average field hours, including transportation hours, for each plan size to determine the equivalent hourly rate that would have charged, if the services were billed on an hourly basis. The equivalent hourly rates are then compared to the Schedule 15-C rates to determine whether the maximum service rates fall within the range established in the 15-C Tariff.

Service: Final Delivery

	Plan Size (Cubic Feet)											
	<u>100</u>	<u>200</u>	<u>300</u>	<u>400</u>	<u>500</u>	<u>600</u>	<u>700</u>	<u>800</u>	<u>900</u>	<u>1000</u>	<u>1100</u>	<u>1200</u>
Actual Billing												
Labor												
Onsite Hours (Avg.)*												
Onsite Maximum Hourly Rate*												
Labor Charge (Avg.)												
Transportation												
Maximum Fixed Transportation Fee												
Var. Transp.Fee (\$0.75 x Cu. Ft.)												
Total Transport Fee												
Total Labor and Transp. Charges												
Equivalent Hourly Charge												
Onsite Hours (Avg.)												
Transportation Hours (Avg.)												
Total Field Hours (Avg.)												
Total Movers												
Total Labor Hours												
Equivalent Hourly Rate												

Tariff 15-C Max and Minimum Rates

Maximum												
Rate for 1st mover	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70	\$ 96.70
Rate for other Movers	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03	\$ 84.03
Wtd. Avg Rate	\$ 90.22	\$ 90.09	\$ 89.89	\$ 90.11	\$ 90.02	\$ 89.35	\$ 89.81	\$ 89.10	\$ 89.33	\$ 89.10	\$ 89.31	\$ 89.46
Maximum												
Rate for 1st mover	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93	\$ 37.93
Rate for other Movers	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63	\$ 29.63
Wtd. Avg Rate	\$ 33.69	\$ 33.60	\$ 33.47	\$ 33.61	\$ 33.55	\$ 33.12	\$ 33.42	\$ 32.95	\$ 33.10	\$ 32.95	\$ 33.09	\$ 33.19
Tarif 15-C Compliant	TRUE											

* The labor rate is charged based on time at the site for all movers, not the sum of the individual labor hours.