## Submitted May 4, 2018 Upper Valley Disposal Service Rate Model Calculation

	CPI & Audited 2017	Projected or CPI Adjustment	Projected 2018	Analysis of CDP
Operating Ratio	88.5%		88.5%	88.5%
Major Allowable Expenses				
<ul><li>(a) Wages &amp; related benefits</li><li>(b) Depreciation on Contractor owned assets</li><li>(c) New programs / modifications</li></ul>	\$ 4,565,457 802,032	\$ 127,618 84,841 -	\$ 4,693,075 886,873 -	\$ - - -
Other Allowable Non-Fuel Expenses				
(a) Other Allowable Non-Fuel Exp	1,396,264	28,796	1,425,060	-
(b) Landfill Expense	1,505,379	49,903	1,555,282	-
Fuel	334,967	64,832	399,799	-
Construction & Demolition Program (CDP) Major Allowable (75% of CDP costs)				
<ul><li>(a) Wages &amp; related benefits</li><li>(b) Depreciation on Assets</li></ul>	663,816	(43,389)	620,427	620,427
Not pre-funded by Rate Payers (c) New programs / modifications	95,455	(18,014)	77,440	77,440
Other Allowable Non-Fuel Expenses	91,963	3,049	95,011	95,011
Fuel	28,098	5,438	33,536	33,536
Sub-total CDP	879,331	(52,917)	826,414	826,414
TOTAL ALLOWABLE EXPENSES	9,483,430	303,072	9,786,502	826,414
Major Recoverable Expenses				
(a) Landfill Expense	725,870	(14,511)	711,359	-
(b) Interest on debt service	55,522	33,082	88,604	-
(c) New programs / modifications	-	-	-	-
<u>Construction &amp; Demolition Program (CDP)</u> (a) Interest on debt service for Assets				
Not Pre-funded by Rate Payers	1,989	676	2,665	2,665
Other Recoverable Expenses	245,856	8,150	254,006	2,005
TOTAL RECOVERABLE EXPENSES	1,029,237	27,397	1,056,634	2,665
TOTAL EXPENSES	10,512,667	\$ 330,469	10,843,137	829,079
ACTUAL REVENUE COLLECTED				,
(a) All Sources Except IOCR and CDP	11,855,469		11,855,469	-
(b) CDP (Other than CFL Reimb)	20,026		20,026	20,026
Total Actual Revenue Collected	11,875,495		11,875,495	20,026
Actual Net Revenue	\$ 1,362,827		1,032,358	(809,054)
	<u> </u>			(000,000)
<ul><li>Required Net Revenue</li><li>(a) For projected costs &amp; operating ratio</li><li>(b) IOCR as Set by Board for next rate cycle</li></ul>			1,271,692	107,387
Total Required Net Revenue			1,271,692	107,387
Revenue Increase (Decrease) Required			\$ 239,334	\$ 916,441
Percentage Increase (Decrease) Required			2.02%	
		Requested	2.31%	
	Current		Recommended	
Basic Residential 35 gallon monthly Cost - S.H.	\$ 25.26		\$ 25.77	