Submitted May 1, 2016 Upper Valley Disposal Service

Rate Model Calculation

Rate Model Calculation				
	CPI &	Projected		Analysis
	Audited	or CPI	Projected	of
	2015	Adjustment		CDP
Operating Ratio	88.5%		88.5%	88.5%
Major Allowable Expenses	¢ / 105 /07	¢ 107.257	\$ 4,372,754	\$ -
(a) Wages & related benefits(b) Depreciation on Contractor owned assets	\$ 4,185,497 513,596	\$ 187,257 9,238	522,833	Φ -
(c) New programs / modifications	313,390	9,230	522,055	_
Other Allowable Non-Fuel Expenses				
(a) Other Allowable Non-Fuel Exp	1,359,430	30,202	1,389,631	-
(b) Landfill Expense	1,418,893	39,808	1,458,702	-
Fuel	572,927	(200,332)	372,595	-
Construction & Demolition Program (CDP)				
Major Allowable (75% of CDP costs)				
(a) Wages & related benefits	494,025	30,511	524,536	524,536
(b) Depreciation on Assets				
Not pre-funded by Rate Payers	100,652	-	100,652	100,652
(c) New programs / modifications	-	-	-	-
Other Allowable Non-Fuel Expenses	86,679	2,432	89,111	89,111
Fuel	48,059	(16,804)	31,254	31,254
Sub-total CDP	729,415	16,139	745,554	745,554
TOTAL ALLOWABLE EXPENSES	8,779,758	82,311	8,862,069	745,554
Major Recoverable Expenses				
(a) Landfill Expense	648,514	(12,054)	636,460	-
(b) Interest on debt service	27,798	(25,523)	2,275	-
(c) New programs / modifications	-	-	-	-
Construction & Demolition Program (CDP)				
(a) Interest on debt service for Assets Not Pre-funded by Rate Payers	1,156	188	1,344	1,344
Other Recoverable Expenses	231,739	6,502	238,242	-
Development Expenses-per agmt, expires 6/30/2015	_0.,.00	-	-	-
TOTAL RECOVERABLE EXPENSES	909,208	(30,886)	878,321	1,344
TOTAL EXPENSES	9,688,965	\$ 51,425	9,740,390	746,898
ACTUAL REVENUE COLLECTED			=	
(a) All Sources Except IOCR and CDP	10,968,475		10,968,475	-
(b) CDP (Other than CFL Reimb)	18,449		18,449	18,449
	10.000.001	=	10.000.001	40.440
Total Actual Revenue Collected	10,986,924	-	10,986,924	18,449
Actual Net Revenue	\$ 1,297,959	=	1,246,534	(728,449)
Required Net Revenue				
(a) For projected costs & operating ratio(b) IOCR as Set by Board for next rate cycle			1,151,568	96,880
Total Required Net Revenue			1,151,568	96,880
Revenue Increase (Decrease) Required			\$ (94,966)	\$ 825,329
Percentage Increase (Decrease) Required			-0.86%	
		Proposed	-0.36%	
	Current		Recommended	
Basic Residential Unit Cost - S.H.	\$ 24.48	=	\$ 24.27	
Index Calculation				
Index Calculation CPI - SF-Oakland-SJ All Urban Consumers	3.017%			
February Index - 93% of CPI	2.806%			
OPIS - Fuel only	-34.966%			