

Ferson Creek Utilities Company
Class Cost of Service Study
Revenue Requirement & Calculation of Rates
 Test Year Ended September 30, 2010

Water Revenue Requirements & Calculation of Water Rates

Line No.	(A) Account Name	(B) Projected	(C) Allocation Basis BFC	(D) Gallage	(E) Allocation Amount BFC [(C)*(B)]	(F) Gallage [(D)*(B)]
1	Total Operating Revenue Requirements	\$ 180,666	30%	70%	\$ 54,149	\$ 126,517
2						
3	Less Miscellaneous Income	(1,083)	100.00%		(1,083)	
4						
5	Revenue Requirement From Rates	<u>\$ 179,583</u>			<u>\$ 53,066</u>	<u>\$ 126,517</u>
6						
7	Factored Bills				4,997	
8	Gallons Sold (000)					28,089
9						
10	Monthly BFC				<u>\$ 10.62</u>	
11	Gallage Charge (per 1,000)					<u>\$ 4.50</u>

Notes:

- (B)(1) ICC Staff Exhibit 9.0, Schedule 9.01 FC-W, column (i), line 3
- (B)(3) ICC Staff Exhibit 9.0, Schedule 9.01 FC-W, column (i), line 2
- (B)(5) (B)(1) + (B)(3)
- (C)(1) Company's BFC share of water revenues from rates
- (D)(1) Company's Usage share of water revenues from rates
- (E)(7) ICC Staff Exhibit 5.0; Schedule 5.1, page 1, (D)(9)
- (F)(8) Company Exhibit 1.0 Schedule E
- (E)(10) (E)(5) / (E)(7)
- (F)(11) (F)(5) / (F)(8)

Ferson Creek Utilities Company-Water Operations
Comparison of Company Present and Original Proposed Water Rates and Surrebuttal Proposed Water Rates
 For the Test Year Ending September 30, 2010

Line No.	(A)	Billing Units (B)	Present Rates (C)	Company Present Revenue [(B)*(C)] (D)	Company Original Proposed Rates (E)	Company Original Proposed Revenue [(B)*(E)] (F)	AWWA Meter Factor (from ICC Sch 5.1) (G)	Resulting Base Facilities Charge (from Page 1) (H)	Company Surrebuttal Proposed Rates [(G)*(H)] (I)	Company Surrebuttal Proposed Revenue [(B)*(I)] (J)	Dollar Difference [(F)-(J)] (K)	Total % Difference [(K)/(F)] (L)	% increase from present rates [(J)-(D)/(D)] (M)
1	Base Facilities Charge												
2	5/8 inch	3,818	\$ 6.50	\$ 24,817	\$ 13.01	\$ 49,672	1.00	\$ 10.62	\$ 10.62	\$ 40,547	\$ (9,125)	-18.37%	63%
3	3/4 inch	626	\$ 6.50	\$ 4,069	\$ 13.01	\$ 8,144	1.50	\$ 10.62	\$ 15.93	\$ 9,972	\$ 1,828	22.45%	145%
4	1 inch	72	\$ 6.50	\$ 468	\$ 13.01	\$ 937	2.50	\$ 10.62	\$ 26.55	\$ 1,912	\$ 975	104.01%	308%
5	1.5 inch	12	\$ 6.50	\$ 78	\$ 13.01	\$ 156	5.00	\$ 10.62	\$ 53.10	\$ 637	\$ 481	308.46%	717%
6	2 inch	0	-	-	-	-	8.00	\$ 10.62	\$ 84.96	\$ -	\$ -		
7	3 inch	0	-	-	-	-	15.00	\$ 10.62	\$ 159.30	\$ -	\$ -		
8	4 inch	0	-	-	-	-	25.00	\$ 10.62	\$ 265.50	\$ -	\$ -		
9	6 inch	0	-	-	-	-	50.00	\$ 10.62	\$ 531.00	\$ -	\$ -		
10	Total	4,528		\$ 29,432		\$ 58,909	30%			\$ 53,068			
11	Usage Charge												
12	All meter sizes	28,089,317	\$ 2.45	\$ 68,819	\$ 4.90	\$ 137,638	70%		\$ 4.50	\$ 126,402	\$ (11,236)	-8.16%	84%
13	Miscellaneous Revenues			<u>464.00</u>		<u>\$ 888</u>				<u>\$ 1,083</u>	\$ 195	21.96%	133%
14	Residential Revenues from Rates					* \$ 196,547				\$ 179,470			
15	Residential Total Revenues			<u>\$ 98,715</u>		<u>* \$ 197,435</u>				<u>\$ 180,553</u>			

* Rounding
 Billing Units from Schedule E
 Present Rates from Ferson Creek Utilities Company Current Tariffs.
 Company Proposed Rates from Company Proposed Tariff Pages.