

IOWA-AMERICAN WATER COMPANY

March 18, 2014

IOWA UTILITIES BOARD

COMPARISON OF PROPOSED RATES PER ORDER

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		Baseline		Compliance Rates		Difference	
		Company Proposed		Per Order		Due to	
		Rates Based On		For 50% Public Fire &		Fire	
		Company Proposal		12.5% Private Fire			
		For Public Fire					
		<u>(1)</u>		<u>(2)</u>		<u>(3)</u>	
Monthly							
Service Charge							
Monthly	5/8"	\$	15.73	\$	14.08	\$	(1.65)
	3/4"		23.59		21.11	\$	(2.48)
	1"		39.32		35.19	\$	(4.13)
	1-1/2"		78.64		70.39	\$	(8.25)
	2"		125.82		112.62	\$	(13.20)
	3"		235.88		211.14	\$	(24.74)
	4"		393.14		351.90	\$	(41.24)
	6"		786.31		703.83	\$	(82.48)
	8"		1,258.07		1,126.10	\$	(131.97)
	10"		1,808.56		1,618.85	\$	(189.71)
Consumption:							
Monthly/Quarterly Charge							
1st Block		\$	3.5017	\$	3.8562	\$	0.3545
2nd Block			2.5563		2.6266		0.0703
3rd Block			2.1512		2.1512		-
4th Block			1.6558		1.6558		-
PB Leiner			1.6558		1.6558		-
Private Fire Service	2"	\$	26.00	\$	19.50	\$	(6.50)
Quarterly	3"		58.70		44.10		(14.60)
	4"		103.40		77.70		(25.70)
	6"		234.70		176.40		(58.30)
	8"		420.80		316.50		(104.30)
	10"		658.10		495.00		(163.10)
	12"		944.00		710.10		(233.90)

IOWA-AMERICAN WATER COMPANY

COMPARISON OF PROPOSED RATES PER ORDER

		Compliance Rates		Alternative Rates		Difference	
		Per Order		Meter Equiv.		Due to	
		For 50% Public Fire & 12.5% Private Fire		For 50% Public Fire & 12.5% Private Fire		Meter Equiv	
		(1)		(2)		(3)	
Monthly Service Charge							
Monthly	5/8"	\$	14.08	\$	13.36	\$	(0.72)
	3/4"		21.11		20.03		(1.08)
	1"		35.19		33.39		(1.80)
	1-1/2"		70.39		66.77		(3.62)
	2"		112.62		106.83		(5.79)
	3"		211.14		200.29		(10.85)
	4"		351.90		333.82		(18.08)
	6"		703.83		667.66		(36.17)
	8"		1,126.10		1,068.24		(57.86)
	10"		1,618.85		1,535.67		(83.18)
Consumption:							
Monthly/Quarterly Charge							
1st Block			3.8562		3.9889	\$	0.1327
2nd Block			2.6266		2.6468		0.0202
3rd Block			2.1512		2.1512		-
4th Block			1.6558		1.6558		-
PB Leiner			1.6558		1.6558		-
Private Fire Service	2"	\$	19.50	\$	19.50	\$	-
Quarterly	3"		44.10		44.10		-
	4"		77.70		77.70		-
	6"		176.40		176.40		-
	8"		316.50		316.50		-
	10"		495.00		495.00		-
	12"		710.10		710.10		-

IOWA-AMERICAN WATER
REVENUE COMPARISON

	REVENUE FROM VOLUMETRIC CHARGE		
	Baseline Company Proposed Rates Based On Company Proposal For Public Fire	Compliance Rates Per Order For 50% Public Fire & 12.5% Private Fire	Difference
Residential			
First Block	\$13,917,339	\$15,326,282	\$1,408,943
Second Block	\$404,690	\$415,820	\$11,130
Third Block	\$428	\$428	\$0
Fourth Block	\$0	\$0	\$0
Fifth Block	\$0	\$0	\$0
Credits	(\$61,267)	(\$61,267)	\$0
Commercial			
First Block	\$2,812,871	\$3,097,636	\$284,765
Second Block	\$3,250,230	\$3,339,614	\$89,384
Third Block	\$441,549	\$441,549	\$0
Fourth Block	\$0	\$0	\$0
Fifth Block			
Credits	(\$46,601)	(\$46,601)	
Industrial			
First Block	\$86,899	\$95,696	\$8,797
Second Block	\$599,251	\$615,730	\$16,479
Third Block	\$1,359,917	\$1,359,917	\$0
Fourth Block	\$447,366	\$447,366	\$0
Credits	(\$99)	(\$99)	
Other Public Authority			
First Block	\$222,292	\$244,796	\$22,504
Second Block	\$393,673	\$404,499	\$10,826
Third Block	\$61,503	\$61,503	\$0
Fourth Block	\$0	\$0	\$0
Fifth Block			
Credits	(141)	(\$141)	
Misc.			
First Block	\$6,758	\$7,442	\$684
Second Block	\$18,725	\$19,240	\$515
Third Block	\$2,465	\$2,465	\$0
Fourth Block	\$0	\$0	
Fifth Block			
Credits	2,344	2,344	
Private Fire			
TOTAL	<u>\$23,920,192</u>	<u>\$25,774,219</u>	<u>\$1,854,027</u>