

Exhibit A

ILLINOIS-AMERICAN WATER COMPANY
ROLLINS WASTEWATER SERVICES AGREEMENT
 Calculation of Purchased Sewage Charges
 December, 2007

1 Estimated cost of purchased sewage treatment charges for base period
 (April through December)

Estimated treated volume from Exhibit	8,869
Rate per 1,000 gals from Exhibit B.	1.150
Total estimated base period treatment	<u>\$ 10,199.88</u>

2 Number of billing units to be billed to customers during base period
 (April through December)

Billing units for base period from Exhibit	<u>786</u>
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3 Average charge for purchased sewage treatment per 1,000 gallons

Estimated base period treatment cost	\$ 10,199.88
Year two of 2006 three-year amortiza	\$ 4,140.00
Utility-determined reconciliation comp	\$ 10,477.49
Commission-ordered adjustment com	<u>0</u>
Total costs for recovery	\$ 24,817.37
Divided by: Total billing units during base period (fro	<u>8,869</u>
Total cost per 1,000 gallons	<u>\$ 2.80</u>

4 Total residential average estimated monthly water usage for base period.

Total treated volume from Exhibit C.	8,869
Less: Large commercial usage from E	<u>59</u>
Total treated for residential	8,810
Divided by: Billing units for base period from Exhibit	<u>786</u>
Average monthly water treatment per residential customer	<u>\$ 11.210</u>

5 Residential monthly treatment charge

Average monthly water treatment per residential cust	11.21
Times: Total cost per 1000 gallons	<u>\$ 2.798</u>
Residential monthly sewage treatment charge	<u>\$ 31.37</u>
Multi-unit monthly sewage treatment charge (.85 X residential rate)	<u>\$ 26.66</u>

6 Large commercial rate:

Large commercial usage from 4. above	59
Total cost per 1,000 gallons	<u>\$ 2.798</u>
Total cost for large commercial usage	165.08
Less: base charge (1 customer, 9 months)	<u>282.33</u>
Total recovery from usage rate	(117.25)
Divided by: total commercial usage	<u>59</u>
Usage rate for large commercial customers	<u>\$ (1.99)</u>

ILLINOIS-AMERICAN WATER COMPANY
ROLLINS WASTEWATER SERVICES AGREEMENT
Purchased Sewage Costs
December, 2007

Description	Rate Per 1,000 gal
<u>Purchased sewage treatment charge:</u>	
Rate to Fox River Water Reclamation District	\$ 1.150
Total purchased sewage treatment cost:	<hr/> \$ 1.150 <hr/>

Source: Billing Invoices.

ILLINOIS-AMERICAN WATER COMPANY
ROLLINS WASTEWATER SERVICES AGREEMENT
Summary of Customers by Month
December, 2007

Month	Number of Residential Customers (A)	Number of Multi-Unit Customers (B)	Equivalent Customers (A + .85*B)
2007 January	88	0	88.00
2007 February	88	0	88.00
2007 March	88	0	88.00
2007 April	88	0	88.00
2007 May	89	0	89.00
2007 June	87	0	87.00
2007 July	87	0	87.00
2007 August	88	0	88.00
2007 September	86	0	86.00
2007 October	87	0	87.00
2007 November	87	0	87.00
2007 December	87	0	87.00
Total:	<u>1,050</u>	<u>-</u>	<u>1,050.00</u>

ILLINOIS-AMERICAN WATER COMPANY
ROLLINS WASTEWATER SERVICES AGREEMENT
Summary of Treated Sewage by Month
December, 2007

Month	Usage of Large Commercial Customers (1,000 gals)	Amount of Sewage Flows to Fox River Reclamation Dist
2007 January	5	1,952
2007 February	10	1,128
2007 March	9	2,698
2007 April	5	2,078
2007 May	5	1,268
2007 June	7	986
2007 July	5	890
2007 August	6	2,081
2007 September	7	1,095
2007 October	11	1,067
2007 November	7	936
2007 December	6	1,227
Total:	83	17,407

ILLINOIS-AMERICAN WATER COMPANY
ROLLINS WASTEWATER SERVICES AGREEMENT
 Five Year Average of Sewage Flows
 December, 2007

	2007	2006	2005	2004	2003	Average
Jan	1,952	1,058	1,606	653	632	1,180
Feb	1,128	1,219	1,727	685	586	1,069
Mar	2,698	1,241	1,227	1,811	742	1,544
Apr	2,078	870	669	1,084	1,134	1,167
May	1,268	1,624	340	1,675	2,368	1,455
Jun	986	1,394	636	1,622	762	1,080
Jul	890	980	524	544	530	694
Aug	2,081	869	574	452	640	923
Sep	1,095	833	367	464	538	659
Oct	1,067	738	870	457	568	740
Nov	936	1,457	827	717	619	911
Dec	1,227	1,739	1,032	1,295	907	1,240
	17,407	14,022	10,399	11,460	10,025	12,663
Apr - Dec	<u>8,869</u>	Average				

ILLINOIS-AMERICAN WATER COMPANY
ROLLINS WASTEWATER SERVICES AGREEMENT
 Summary of Purchased Sewage Treatment Costs and Cost Recovery
 December, 2007

Month	(A) Actual Cost of Sewage Treatment Purchased	(B) Cost Recovery via Cost Recovery Supply Charge	(A - B) Monthly Unrecovered (Overrecovered) Supply Charge Cost	Cumulative Unrecovered (Overrecovered) Supply Charge Cost
Balance Forward from prior year:				\$ 4,140
2007 January	\$ 2,888	\$ 788	\$ 2,100	\$ 6,240
2007 February	1,670	790	880	7,120
2007 March	3,993	790	3,203	10,323
2007 April	3,076	1,228	1,848	12,170
2007 May	1,876	1,857	19	12,190
2007 June	1,460	1,850	(390)	11,800
2007 July	1,318	1,850	(532)	11,268
2007 August	3,080	1,850	1,229	12,497
2007 September	1,621	1,828	(208)	12,289
2007 October	1,228	1,828	(600)	11,689
2007 November	1,077	1,850	(773)	10,916
2007 December	1,411	1,850	(439)	10,477
Total	<u>\$ 24,696</u>	<u>\$ 18,358</u>	<u>\$ 6,337</u>	<u>\$ 10,477</u>
Unrecovered (Overrecovered) treatment charges				<u>\$ 10,477</u>
Utility-determined amount used:				<u>\$ 10,477</u>

Source: Billing information, Stat 10 report data.