

# **Aqua Illinois, Inc.**

## **Willowbrook Water Division**

### **Schedule A**

**AQUA ILLINOIS, INC.**  
Willowbrook Water Division  
Rate Case Docket No. 11-

Schedule A - 1  
Page 1 of 2  
Person Responsible: P. Hanley

Proposed Test Year Period: Future  
Period Reported: 2012

### Summary of Standard Information Requirements

<u>Line</u>		
1	Utility Name:	Aqua Illinois, Inc.
2		
3	Segment of Operations Requesting Change in Rates:	Willowbrook Water Division
4		
5	Tariff Filing Date:	April 6, 2011
6		
7	Test Year Type:	Future Test Year
8		
9	Test Year:	2012
10		
11	Utility Representative Contact & Telephone Number:	Paul J. Hanley - (815) 614-2033
12		
13	Utility Address:	1000 S. Schuyler Avenue Kankakee, Ill. 60901
14		
15	Alternate Utility Representative Contact & Telephone Number:	Danny E. Allen - (207) 236 - 8428 e:mail deallen@aquaaamerica.com
16		PO Box 310, West Rockport, ME 04865
17		
18	Attorney Name, Address & Telephone Number:	John E. Rooney - (312) 447-2801 e:mail - john.rooney@r3law.com
19		Rooney Rippie & Ratnaswamy LLP 350 W. Hubbard St., Suite 430
20		Chicago, Illinois 60654
21		
22	Jurisdictional Increase Requested - Dollars and Percentage:	
23		
24	Willowbrook Water Division	\$326,958 49.35%
25		
26	List of Schedules, Workpapers, and General Information	
27	Requirements not Provided:	Please see Schedule A - 1, page 2

**AQUA ILLINOIS, INC.**  
Willowbrook Water Division  
Rate Case Docket No. 11-

Schedule A - 1  
Page 2 of 2  
Person Responsible: P. Hanley

Proposed Test Year Period: Future  
Period Reported: 2012

### Summary of Standard Information Requirements

List of Schedules, Workpapers, and General Information Requirements not Provided:

<u>Line</u>	<u>Item Number</u>	<u>Description</u>	<u>Explanation</u>
1	NONE		

Proposed Test Year Period: Future  
 Period Reported: 2012

## Overall Financial Summary

<u>Line</u>	<u>Description (A)</u>	<u>Supporting Schedule or Mathematical Operation (B)</u>	<u>Amount (C)</u>
1	Original Cost Rate Base	B - 1	\$ 3,027,404
2	Operating Income - Present Rates	C - 1	\$ 78,047
3	Earned Rate of Return	Line 2 / 1	2.58%
4	Cost of Capital	D - 1	8.91%
5	Operating Income - Proposed Rates	Line 1 x 4	\$ 269,687
6	Operating Income Deficiency	Line 5 - 2	\$ 191,640
7	Gross Revenue Conversion Factor	A - 2.1	1.70610
8	Revenue Increase Calculated	Line 6 x 7	\$ 326,958
9	Revenue Increase Requested	C - 1	\$ 326,958
10	Pro Forma Present Operating Revenues	C - 1	\$ 662,516
11	Revenues Proposed	Line 9 + 10	\$ 989,474
12	% Increase	Line 9 / 10	49.35%

Proposed Test Year Period: Future  
 Period Reported: 2012

## Computation of Jurisdictional Gross Revenue Conversion Factor

<u>Line</u>	Description <u>(A)</u>	Operation <u>(B)</u>	Amount <u>(C)</u>
1	Operating Revenues		100.000%
2			
3	Less: Bad Debt Expense	WP-C1, Column H, Line 18 / Line 1	0.3602%
4			
5	Income Before State Income Tax	Line 1 - Line 3	99.6398%
6			
7	State Income Tax Rate @ 9.50%	9.50% x Line 5	9.4658%
8			
9	Income Before Federal Income Tax	Line 5 - Line 7	90.1740%
10			
11	Federal Income Tax Rate @ 35%	35% x Line 9	31.5609%
12			
13	Income After Federal Income Tax	Line 9 - Line 11	58.6131%
14			
15			
16			
17	Gross Revenue Conversion Factor	Line 1 / Line 13	1.70610

Proposed Test Year Period: Future  
 Period Reported: 2012

**Comparison of Present and Proposed Rates Jurisdictional Pro Forma**

Line	Customer Classification (A)	Year 2012 Average # of Customers (B)	No. of Units Sold (mg) (C)	Revenue at Present Rates (D)	Revenue at Pre-Rate Design Proposed Rates (E)	Dollar Difference in Revenue (F)	% Change in Revenue (G)	Revenue at Proposed Rate Design (H)	Dollar Difference in Revenue (I)	% Change in Revenue (J)
1	Residential	1,023	80.8	\$ 479,420	\$ 717,943	\$ 238,523	49.75%	\$ 792,618	\$ 313,198	65.33%
2										
3	Commercial	3	6.0	15,980	23,930	7,950	49.75%	40,874	24,894	155.78%
4										
5	Industrial	0	0.0	-	-	-	0.00%	-	-	-
6										
7	Multiple Family Dwellings	0	0.0	-	-	-	-	-	-	-
8										
9	Sales to Other Utilities	2	44.5	95,090	142,400	47,310	-	186,142	91,052	95.75%
10										
11	Total:	1,028	131.3	590,490	884,273	293,783	49.75%	1,019,634	429,144	72.68%
12										
13										
14	Public Fire	0		54,539	81,673	27,134	49.75%	108,274	53,735	98.53%
15										
16	Private Fire	1		-	-	-	0.00%	-	-	0.00%
17										
18	Total Fire:	1		54,539	81,673	27,134	49.75%	108,274	53,735	98.53%
19										
20	Total Metered and Fire Other Revenue	1,029		645,029	965,946	320,917	49.75%	1,127,908	482,879	74.86%
21										
22	Late Payment Fees			12,143	18,184	6,041	49.75%	14,982	2,839	23.38%
23	Misc. Service Revenues			5,343	5,343	-	0.00%	5,343	-	0.00%
24	Rents from Water Property			-	-	-	0.00%	-	-	0.00%
25	Other Water Revenues			-	-	-	0.00%	-	-	0.00%
26										
27	Total Other:			17,486	23,527	6,041	34.55%	20,325	2,839	16.24%
28										
29										
30	TOTAL	1,029	131.3	\$ 662,515	\$ 989,474	\$ 326,959	49.35%	\$ 1,148,233	\$ 485,718	73.31%

Proposed Test Year Period: Future  
 Period Reported: 2012

### Comparison to Prior Rate Order

Line	Description (A)	Supporting Schedule or Mathematical Operation (B)	Prior Rate Order (C)	Future Test Year Amount (D)
1	Original Cost Rate Base	B - 1	\$ 2,834,183	\$ 3,027,404
2	Operating Income - Present Rates	C - 1	\$ 180,292	\$ 78,047
3	Earned Rate of Return	Line 2 / 1	6.36%	2.58%
4	Cost of Capital	D - 1	8.45%	8.90818%
5	Operating Income - Proposed Rates	Line 1 x 4	\$ 239,488	\$ 269,687
6	Operating Income Deficiency	Line 5 - 2	\$ 59,196	\$ 191,640
7	Gross Revenue Conversion Factor	A - 2.1	1.67	1.70610
8	Revenue Increase Calculated	Line 6 x 7	\$ 98,927	\$ 326,958
9	Revenue Increase Requested	C - 1	\$ 184,900	\$ 326,958
10	Pro Forma Present Operating Revenues	C - 1	\$ 528,287	\$ 662,516
11	Revenues Proposed	Line 9 + 10	\$ 868,622	\$ 989,474
12	% Increase	Line 9 / 10	64.42% 35% cap	49.35%

Changes in Conditions from prior rate Order necessitating the filing for a change in base rates:

This rate filing is primarily driven by: increased capital investment as reflected on B-5 and higher operating expenses as reflected on C-4 -  
 The prior rate request / Order reflected a 35% cap increase.

**AQUA ILLINOIS, INC.**  
Willowbrook Water Division  
Rate Case Docket No. 11-

Schedule A - 5  
Page 1 of 2  
Person Responsible: P. Hanley

Proposed Test Year Period: Future  
Period Reported: 2012

## Jurisdictional Allocation Summary

Line

- |   |   |
|---|---|
| 1 | All utility revenues, expenses and rate base items are allocated at 100%,<br>or as described on Schedule A - 5, page 2 and supporting Workpapers<br>WP-A5, pages 1 - 3. |
| 2 |   |
| 3 |   |

Proposed Test Year Period: Future  
 Period Reported: 2012

### Jurisdictional Allocation Summary

<u>Line</u>	Allocation Item <u>(A)</u>	Allocation Factor <u>(B)</u>	Supporting Workpaper <u>(C)</u>
1	Corporate Office	Ave. 2012 Customer Count	WP-A5 p1-3
2			
3			
4			
5			
6	Deferred Taxes -		
7			
8	Tank Painting	Tank Painting Expense	WP-A5 p3
9			
10	Pension	Pension Expense	WP-A5 p3
11			
12	Post Retirement Benefits	Post Retirement Benefits Expense	WP-A5 p3
13			
14	Other	Ave. 2012 Gross Plant (net of CIAC)	WP-A5 p3
15			
16	Please see supporting workpapers		