

ILLINOIS COMMERCE COMMISSION

Docket No. 14-0741

Exhibit No. 14.0

Surrebuttal Testimony of

Justin Kersey

on behalf of

UTILITY SERVICES OF ILLINOIS, INC.

**PREPARED SURREBUTTAL TESTIMONY
OF JUSTIN KERSEY
ON BEHALF OF
UTILITY SERVICES OF ILLINOIS, INC.**

1 **Q. PLEASE STATE YOUR NAME, OCCUPATION AND BUSINESS ADDRESS.**

2 A. My name is Justin Kersey. I am the Financial Planning & Analysis Manager of Utility
3 Services of Illinois, Inc. (“USI” or “Company”). My business address is 2335 Sanders
4 Road, Northbrook, IL 60062.

5

6 **Q: MR. KERSEY, HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY IN THIS**
7 **PROCEEDING?**

8 A: Yes, I have.

9

10 **Q: WHAT IS THE PURPOSE OF YOUR SURREBUTTAL TESTIMONY?**

11 A: The purpose of my surrebuttal testimony is to respond to various recommendations and
12 adjustments proposed in the rebuttal testimony of the Illinois Commerce Commission
13 (“ICC”) Staff and Attorney General (“AG”) witnesses.

14

15 **Q: WOULD YOU PLEASE BEGIN WITH THE ADJUSTMENTS PROPOSED BY**
16 **STAFF THAT YOU WILL BE ADDRESSING.**

17 A: Yes.

18

19

20 STAFF - FUEL EXPENSE21 **Q: DO YOU AGREE WITH STAFF'S ADJUSTMENT TO FUEL EXPENSE?**22 A: Although I do not agree with Staff's reasoning for adjusting USI's fuel expense, the
23 Company will not oppose the fuel adjustment proposed by Staff in this proceeding.24 The Company's historical fuel costs are on average 2% greater than the national average,
25 in the next rate proceeding the Company will provide their fuel purchase policy.

26

27 STAFF – INSURANCE EXPENSE28 **Q: DO YOU AGREE WITH STAFF'S ADJUSTMENT TO INSURANCE EXPENSE?**29 A: No, I do not agree with Staff's adjustment to insurance expense. Staff has adjusted
30 insurance expense for 2015 by reducing USI's 2014 amount by 2.2%, believing this is
31 consistent with the explanation provided in USI Ex. 3.1. I addressed the misunderstanding
32 surrounding the 2.2% insurance expense reduction at the Water Service Corp. ("WSC")
33 level in my Rebuttal Testimony to the AG (USI Ex. 8.0: 114-125). Below is a table (Table
34 1) that will help address the issue more clearly.

Table 1

	2014	2015	Change
WSC All Insurance Costs	\$ 2,848,824	\$ 2,785,789	-2.2%
USI % of Utilities, Inc. ERC Base	6.90%	7.07%	2.5%
USI Insurance Costs	\$ 196,468	\$ 196,978	0.3%

35

36 As illustrated above, USI's customer base in 2015 is a larger percentage of Utilities, Inc.'s
37 customer base than in 2014. Although WSC is forecasting a reduction in insurance costs
38 year-over-year of 2.2%, the same reduction does not materialize at the USI level due to the
39 increase in its share of the total UI customer base. Therefore, Staff's proposed adjustment

40 does not account for fact that USI's current customer base constitutes a larger percentage
41 of Utilities, Inc.'s system-wide customer base. Pursuant to the cost allocation formula in
42 the Affiliated Interest Agreement approved by the Commission, common expenses such as
43 insurance, are required to be allocated to affiliated operating utilities based upon the
44 number of ERCs (Equivalent Residential Connections).

45

46 **Q: WOULD YOU NOW PLEASE TURN TO EACH ADJUSTMENT PROPOSED BY**
47 **THE AG THAT YOU WILL BE ADDRESSING?**

48 A: Yes.

49

50 AG - FUEL EXPENSE

51 **Q: PLEASE SUMMARIZE MR. RADIGAN'S REBUTTAL TESTIMONY WITH**
52 **RESPECT TO HIS RECOMMENDED ADJUSTMENT TO FUEL EXPENSE.**

53 A: Mr. Radian suggests the fuel price estimate be updated at the time the Commission makes
54 its decision in this case. However, I believe that is too late in this process and the fuel price
55 cannot be updated at that time, Mr. Lubertozzi's testimony addresses this timing issue in
56 more detail. I have updated fuel price with the most recent U.S. Energy Information
57 Administration projections. However, Staff witness Everson has already updated her
58 position with the same projection and the Company does not oppose her adjustment.

59

60 AG - UNCOLLECTIBLES

61 **Q: PLEASE SUMMARIZE MR. RADIGAN'S REBUTTAL TESTIMONY WITH**
62 **RESPECT TO HIS RECOMMENDED ADJUSTMENT TO UNCOLLECTIBLE**
63 **EXPENSE.**

64 A: Mr. Radigan argues USI should not include the "Uncollectible Accounts Accrual" expense
65 account when determining its uncollectible rate. Although Mr. Radigan believes that the
66 analysis provided in my Rebuttal Testimony is "seriously flawed" (AG Ex. 2.0: 173), I will
67 illustrate why my analysis is accurate.

68

69 **Q: PLEASE ADDRESS MR. RADIGAN'S RATIONALE FOR EXCLUDING**
70 **UNCOLLECTIBLE ACCOUNTS ACCRUAL.**

71 A: Mr. Radigan concluded the Uncollectible Accounts Accrual expense account should not
72 be considered in the rate-setting process as a result of his examination of the Accumulated
73 Provision for Uncollectible Accounts balance. However, when performing this analysis
74 one should consider examining why the account balance is changing prior to reaching a
75 conclusion in the rate-setting process.

76

77 As stated in my Rebuttal Testimony with regard to how the Uncollectible Accounts Accrual
78 expense account operates, "Once a customer's service is stopped, their account balance
79 will be written off and the accrual will subsequently reverse." (USI Ex. 8.0: 96-97.) Said,
80 another way, a customer must have service in order for their account balance to be written
81 off via the Company's accounting system automated processes. This implies customers
82 who do not receive service cannot have their service disconnected, and their account
83 balance subsequently written off (*e.g.*, availability customers) via the automatic process.

84 Below is a table (Table 2) depicting USI's availability Accounts Receivable ("AR") aging
 85 balance (181+ Days old) from 2011-2014.

Table 2

System	AR Balance			
	181+ Days 2011	181+ Days 2012	181+ Days 2013	181+ Days 2014
Apple Canyon - Availability	\$ 59,025	\$ 81,355	\$ 97,552	\$ 108,985
Lake Holiday - Availability	\$ 14,773	\$ 19,436	\$ 25,730	\$ 34,105
Lake Wildwood - Availability	\$ 95,191	\$ 107,891	\$ 110,882	\$ 148,141
Total Availability	\$ 171,000	\$ 210,694	\$ 236,177	\$ 293,245

86
 87 As depicted above, USI's availability customer account balances, which are 181+ days old,
 88 continue to accrue year after year because their balances are not written off. Utilities, Inc.
 89 ("UI") performed an analysis and determined the likelihood of payment on these balances
 90 is 5%; therefore, 95% of these balances are accrued for though Accumulated Provision for
 91 Uncollectible Accounts on the balance sheet and Uncollectible Accounts Accrual on the
 92 income statement. Below is a table (Table 3) illustrating the increase in the provision
 93 account strictly related to the availability customer account balances shown in Table 2.

Table 3

System	AR Provision Provision Increase		
	2011-2012	2011-2013	2011-2014
Apple Canyon - Availability	\$ 21,213	\$ 36,600	\$ 47,462
Lake Holiday - Availability	\$ 4,429	\$ 10,409	\$ 18,365
Lake Wildwood - Availability	\$ 12,065	\$ 14,906	\$ 50,303
Total Availability	\$ 37,708	\$ 61,916	\$ 116,130

94
 95 The provision increase for this subset of USI customers materially impacts the
 96 Accumulated Provision for Uncollectible Accounts balance. Mr. Radigan failed to consider
 97 the impact of these provisions and how USI's provision balance accrues before he
 98 suggested, "USI could stop setting aside any money in the Uncollectible Accounts

99 Accrual.” (AG Ex. 2.0: 216-217.) I would also like to point out that USI does not “set
100 aside money” in any of its accounts but follows an accrual accounting concept that was not
101 only reviewed by the Commission Staff but also UI’s external auditors.

102

103 **Q: PLEASE DETAIL THE THREE EXPENSE ACCOUNTS WHICH SHOULD BE**
104 **INCLUDED IN DETERMINING THE UNCOLLECTIBLE EXPENSE RATE.**

105 A: 1. Agency Expense: These are costs associated with contracting collection agencies in an
106 attempt to collect on overdue balances and bad debts.

107 2. Uncollectible Accounts Expense: This account is a net account of both write-offs of
108 account balances and payments on previously written off balances.

109 3. Uncollectible Accounts Accrual Expense: These costs are accruals for anticipated
110 account balance write-offs. If an account were to be written off, this account will
111 subsequently reverse any respective accrual which had already been expensed.

112

113 AG - INSURANCE EXPENSE

114 **Q: PLEASE SUMMARIZE MR. RADIGAN’S REBUTTAL TESTIMONY WITH**
115 **RESPECT TO HIS RECOMMENDED ADJUSTMENT TO INSURANCE**
116 **EXPENSE.**

117 A: Mr. Radigan believes the Company failed to prove its forecast expense is reasonable based
118 on my argument that USI’s current customer base should be considered when allocating
119 costs from WSC and that I have not validated WSC’s insurance expense forecast. I will
120 address both concerns.

121

122 **Q: PLEASE ADDRESS MR. RADIGAN’S ASSERTATION THAT THE COMPANY**
123 **HAS NOT PROVIDED THE IMPACT TO USI FROM THE OAKWOOD SYSTEM.**

124 A: Mr. Radigan argued that “the Company should produce the Oakwood insurance bill and
125 show how this incremental change affects overall costs.” (AG Ex. 2.0, p. 14). This
126 argument fundamentally misunderstands the nature of USI’s insurance expense. There is
127 no separate “Oakwood insurance bill.” Insurance costs incurred by WSC are a common
128 expense that is allocated to the various UI operating affiliates in accordance with
129 requirements of the Affiliated Interest Agreement approved by the Commission. As fully
130 explained in my response to Staff’s Insurance Expense adjustment, between the 2014
131 forecast and the 2015 forecast there was a year-over-year decrease in WSC’s insurance
132 expense of 2.2%. However, USI’s allocated portion of this expense did increase because
133 its percentage of ERCs increased relative to the other UI affiliates that are allocated the
134 expense based on total ERCs. The Company provided the insurance expense allocated to
135 each USI system via USI Ex. 2.2 and USI Ex. 3.2. Based upon USI’s increased percentage
136 of ERCs, the insurance expense allocated to USI is \$196,468 in 2014 and \$196,978 in 2015,
137 for a year-over-year increase of \$510. (USI Ex. 2.1, Sch. B, pg 1/4: 31).

138

139 **Q: PLEASE ADDRESS MR. RADIGAN’S ASSERTATION THAT THE COMPANY**
140 **HAS FAILED TO VALIDATE THAT ITS FORECASTED INSURANCE EXPENSE**
141 **IS REASONABLE.**

142 Within USI’s forecast guidelines (USI Ex. 3.1) I explain that WSC’s insurance expense
143 forecast is based on review and analysis of current and projected insurance policies. Below
144 is a table (Table 4) depicting the increase in WSC’s business insurance premiums from

145 2013 to 2014. These business insurance premiums drove WSC’s, and therefore, USI’s
146 insurance expense increase between 2013 and 2014.

Table 4

	2013 Policy	2014 Policy	Increase
Auto	\$ 266,556	\$ 341,979	28.30%
Workers Comp	\$ 453,908	\$ 510,340	12.43%
Property	\$ 292,875	\$ 344,906	17.77%
General Liability	\$ 463,697	\$ 612,530	32.10%
WSC Business Insurance Premiums	\$ 1,477,036	\$ 1,809,755	22.53%

147
148 As illustrated above, there was a steep rise (22.53%) in the cost of WSC’s business
149 insurance premiums between 2013 and 2014. The increase in cost was the result of an
150 accumulation of claims spanning multiple years, closing in 2013. After these claims closed
151 WSC’s insurance providers reevaluated and subsequently increased WSC’s business
152 insurance premiums. The 2014 policies were in place during the creation of WSC’s 2015
153 forecast and are the “current” policies I referenced within USI Ex. 3.1. The “projected”
154 policies were projected by analyzing claims which remained opened at WSC during the
155 forecast creation. Given the smaller amount of claims open at that time, WSC forecasted
156 an insurance expense reduction of 2.2% between 2014 and 2015. As I stated in response to
157 both Staff’s Insurance Expense adjustment and AG’s Insurance Expense adjustment,
158 although there was a decrease of 2.2% forecasted at the WSC level; the same reduction
159 does not materialize at the USI level because USI’s increased number of ERCs results in a
160 larger share of the total expense that is required to be allocated to USI pursuant to ERC-
161 based formula in Affiliated Interest Agreement.

162

163

164 AG - SALARIES AND WAGES EXPENSE

165 **Q: PLEASE SUMMARIZE MR. RADIGAN'S REBUTTAL TESTIMONY WITH**
166 **RESPECT TO HIS RECOMMENDED ADJUSTMENT TO SALARIES.**

167 A: Mr. Radigan continues to express his disagreement with the Company's forecast without
168 actually analyzing and comprehending how the forecast was derived. In my opinion, after
169 reviewing Mr. Radigan's Direct Testimony, it was clear he failed to review and understand
170 all of the Company's discovery responses regarding Salaries & Wages, as he suggested the
171 Company had provided no analysis of current and anticipated staffing levels. Although,
172 Mr. Radigan asserts he reviewed all of the discovery responses prior to completing his
173 Direct Testimony, in my opinion his misperception stems from his lack of reviewing or
174 lack of understanding said responses.

175
176 With regard to salary expense by employee, Mr. Radigan claims there is, "no work paper
177 to show how these values were allocated to the 23 systems that make up USI". (AG Ex.
178 2.0: 330-335). On January 28, 2015, the Company provided all parties with its
179 supplemental response to Staff data request 4.03. Attached is USI Exhibit No. 14.0,
180 Schedule 14.1, which is a screenshot of an email that was submitted to the Attorney General
181 and contained the Company's supplemental response to Staff data request 4.03. That
182 supplemental response contained the work paper which shows how the values from the
183 Company's reply to Staff data request 4.03 are allocated to the 23 systems that make up
184 USI. This information is located in the highlighted lead tab, "2015 Salaries and Wages".
185 This highlighted lead tab contains all employees and their salary allocations to all USI
186 systems. The second and third tabs are labeled "MHE 4.03." and are the direct output from

187 the Company's reply to Staff data request 4.03 which are used to populate the lead tab,
188 providing exactly what Mr. Radigan asserts is non-existent.

189

190 **Q: WOULD YOU ADDRESS MR. RADIGAN'S ASSERTATION THAT THE**
191 **COMPANY IS DOUBLE COUNTING SALARIES?**

192 A: In his Direct Testimony Mr. Radigan acknowledges, "50% of their total time in 2015 will
193 be spent on rate case activities" (AG Ex. 1.0: 339-340). This is in response to Mr. Radigan's
194 apparent issue with the Company's forecasted maintenance expense charged to plant (*i.e.*
195 Capitalized Time). Mr. Radigan also acknowledges, "Maintenance Expense Charged to
196 Plant is a negative number (*i.e.*, credit to the income statement)" (AG Ex. 1.0: 295-296).
197 However, in his Rebuttal Testimony Mr. Radigan contradicts his Direct Testimony by
198 stating, "A review of the discovery responses on salaries shows no crediting for an
199 employee's time being recovered under rate case expense." (AG Ex. 2.0: 351-353). Further,
200 "I see no provision crediting for capital time." (AG Ex. 2.0: 359-360). I am unclear why
201 Mr. Radigan changed his position in his Rebuttal Testimony.

202

203 Per USI Ex. 3.1, under the heading "Capitalized Time", I state, "Rate Case cap time: an
204 assumption of 50% of salaries for Finance/Regulatory personnel has been reserved for
205 capitalized time." To prove the 50% capitalized time, which is the credit to the income
206 statement that Mr. Radigan is looking for, one could review the Company's supplemental
207 response to Staff data request 4.03 and determine the personnel working within finance are
208 grouped within the "President" cost center. These employees include:

209

Guttormsen, Robert A.

210 Halloran, Brian

211 Kersey, Justin

212 Lubertozi, Steven M.

213 Neyzelman, Dimitry

214 Mr. Radigan suggests these employees have no provision crediting for capital time.
215 However, in reviewing USI Ex. 3.2, one can see exactly 50% of the “President” allocated
216 salaries are being credited through capitalized time. Again, the Company is not double
217 counting salaries as evidenced in USI Ex. 3.2 and acknowledged in AG Exhibit 1.0.

218

219 AG - SALES

220 **Q: PLEASE SUMMARIZE MR. RADIGAN’S REBUTTAL TESTIMONY WITH**
221 **RESPECT TO HIS RECOMMENDED ADJUSTMENT TO SALES.**

222 A: Mr. Radigan’s has cherry-picked points from my Rebuttal Testimony in an effort to make
223 it appear as though I support his position. To be clear, Mr. Radigan’s position is a complete
224 removal of the Company’s 2.65% reduction in consumption, and my position remains the
225 forecasted reduction in consumption is fully supported by the historical consumption
226 patterns. Mr. Radigan concedes there could be correlation to water usage and variables, but
227 has done nothing to show correlation. I discussed in my Rebuttal Testimony, water usage
228 correlation to both rainfall and temperature. However, this is still not relevant in
229 determining the declining usage trend which USI faces.

230

231 Mr. Radigan asserts that if the rainfall and temperature in the most recent six year period
232 were consistent with average rainfall and temperature over a longer time period it would

233 appear normalized. If it was inconsistent, it would not appear normalized. “Either way,
 234 Mr. Kersey provides no showing of the temperature and rainfall during those six years
 235 demonstrating that it is true.” (AG Ex. 2.0: 88-95). Below is a demonstration of how
 236 something (rainfall) normalizes itself over time and why the same result is achieved if one
 237 was to normalize for every period or no periods, notice how the Sum and Mean are exactly
 238 the same in both instances.

	Sample Rainfall (inches) [a]	# of Standard Deviations from the Mean [b]	Normalized Rainfall (inches) [c]
Day 1	1	(1.16)	2.29
Day 2	2	(0.26)	2.29
Day 3	3	0.64	2.29
Day 4	4	1.54	2.29
Day 5	3	0.64	2.29
Day 6	2	(0.26)	2.29
Day 7	1	(1.16)	2.29
Sum	16.00		16.00
Mean	2.29		2.29
Standard Deviation	1.11		

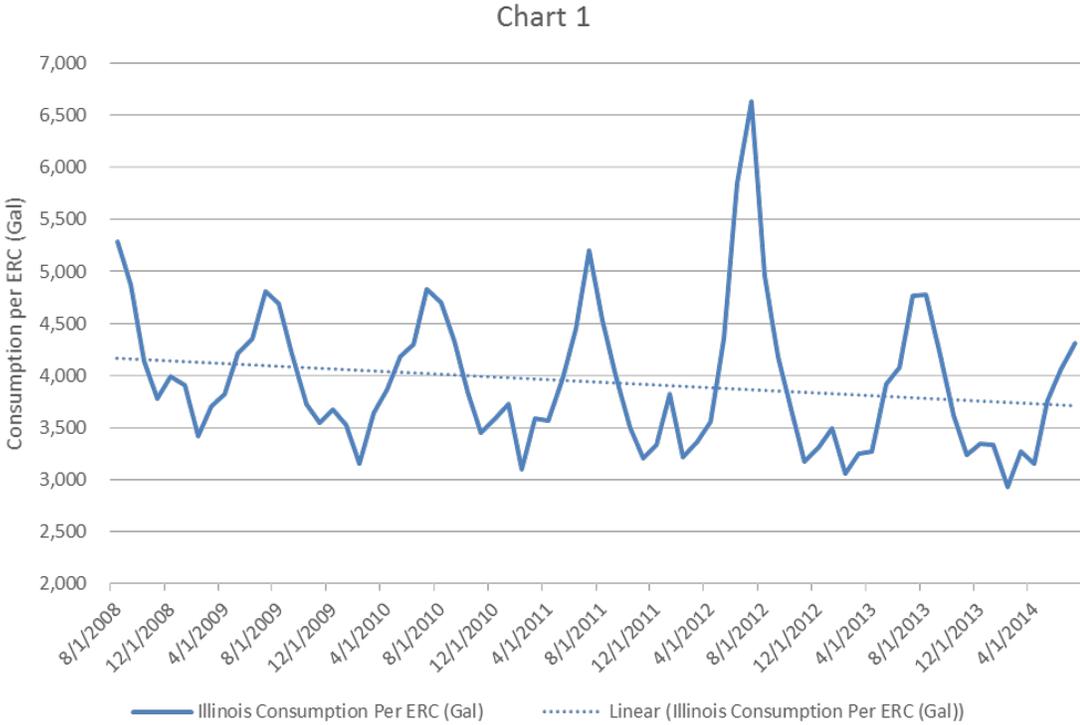
239 [c] Sample Rainfall - (# Standard Deviations from the Mean * Standard Deviation)

240

241 Below is a chart (Chart 1) depicting USI’s consumption per ERC from August 2008 – July
 242 2014 which was provided via the Company’s response to AG data request 3.2. As is clearly
 243 seen by the linear trend line, the consumption trend is down. And as supported by the
 244 demonstration above, normalizing for every weather departure from the norm would not
 245 change the consumption decline trend.

246

247



248

249 Below is a chart (Chart 2) depicting USI’s consumption per ERC from August 2008 –

250 March 2015 which was provided via the Company’s supplemental response to AG data

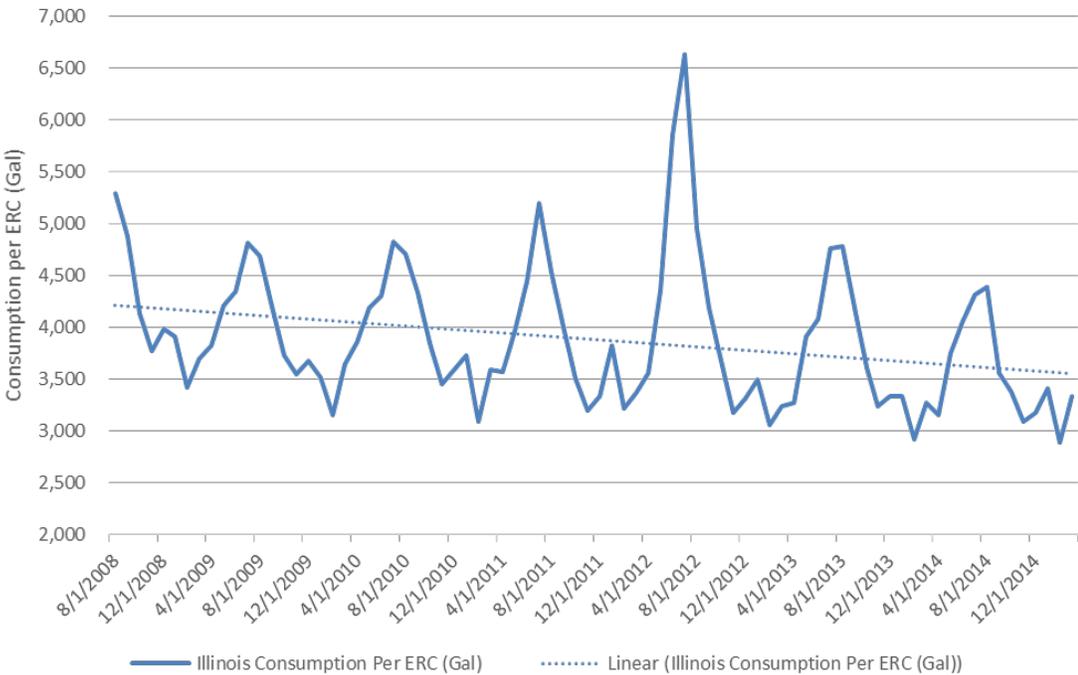
251 request 3.2. Chart 2 contains the same data which was used to populate Chart 1, but has

252 been updated for Consumption per ERC for the period August 2014 – March 2015. As is

253 clearly seen by the linear trend line, the consumption trend continues downward as

254 forecasted.

Chart 2



255

256

257

258

259

260

261

262

263

264

265

Q: DOES THIS CONCLUDE YOUR PREPARED SURREBUTTAL TESTIMONY?

266

A: Yes, it does.

Lastly, I would like to address other issues that Mr. Radigan believes need to be “studied”. “Namely, that consumption can vary greatly from one home to another depending on the number of bathrooms” (AG Ex. 2.0: 97-99). Although Mr. Radigan appears to be overlooking the fact that occupants in a home drive the usage of bathrooms, I did not address Mr. Radigan’s irrational suggestion that the Company study the number of bathrooms in its customers’ homes as it would not change the fact that water usage decline is a clear and expected trend.

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Wed 1/28/2015 4:29 PM

 **Dimitry Neyzelman**

RE: RE: 14-0741 DR to USI - MHE 4.03 Supplemental CONFIDENTIAL

To meverson@icc.illinois.gov; Seidel, W. Michael; Steve Lubertozzi; Justin P. Kersey; Brian Halloran

Cc Bridal, Richard; Cardoni, Jessica; Feeley, John; rjolly@atg.state.il.us; ssatter@atg.state.il.us; sdoshi@atg.state.il.us; kleiser@atg.state.il.us

Message  MHE 4.03 Supplemental - 2015 Salaries and Wages CONFIDENTIAL.xlsx (595 KB)

The password to the attached file is:

MHE 4.03 Supplemental - 2015 Salaries and Wages CONFIDENTIAL: XXXXXXXXXX



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