

North Mohave Water

B Schedules

Rebuttal

Line No.	Original Cost Rate Base (a)	RCND Rate Base (b)	
	[A]	[B]	
1			
2	\$ 12,733,346	\$ 20,102,950	
3	-	-	
4	\$ 12,733,346	\$ 20,102,950	Line [2] + Line [3]
5			
6	Less:		
7	4,312,111	10,326,942	
8			
9	\$ 8,421,236	\$ 9,776,008	Line [4] - Line [7]
10			
11	Less:		
12	Advances in Aid of Construction		
13	\$ 3,429,639	\$ 3,981,385	
14			
15	1,419,580	1,647,956	
16	Contribution in Aid of Construction - Net of Amortization		
17			
18	1,400	1,625	
19	223,175	259,079	
20	-	-	
21	151,471	175,839	
22			
23	Plus:		
24	(0)	(0)	
25	(c) (14,814)	(14,814)	
26	1,175,233	1,364,300	
27			
28	\$ 4,356,389	\$ 5,059,609	Line [9] - Lines [12-21] + Line [24-26]
29			
30			
31		\$ 4,707,999	(Sum[A] Line [28] + [B] Line [28]) 2
32		\$ 351,610	[B] Line [31] - [A] Line [28]
33		1.1614	[B] Line [28] / [A] Line [28]
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43	Supporting Schedules		Recap Schedules:
44	(a) B-2 Rebuttal		A-1 Rebuttal
45	(b) B-3 Rebuttal		
46	(c) B-5 Rebuttal		
47			
48	Workpapers and Supporting Documents		
49			
50	\2016 North Mohave Water Rebuttal.xlsm		

Line

No.

1 Partially Accept Staff RB Adj #3 & RUCO RB Adj #7: Working Capital Allowance

2

3 The Company partially accepts Staff's RB Adj #3 and RUCO RB ADJ #7. The Company accepts Staff's recommendation to increase the expense
4 lag days for interest expense to 92 days from the original 74.5 days proposed in the original application. The Company is also removing rate
5 case expense from the prepayment as recommended by Staff. The amount of Working Capital is a conforming adjustment and based on other
6 adjustments made in Rebuttal.

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8 See Schedule B 5 Rebuttal

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46 Workpapers and Supporting Documents

47 Schedule B-5 Rebuttal

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Line
No.

1 Adjust 2016 ADIT

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The Company is adjusting its ADIT balance to reflect the updated 2016 balance per DR RUCO 3.07

4- Factor	General Metered Customers	1.0685%
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10
 11 Deferred Income Tax per GL Allocated Adjusted End of Test Year \$ (379,623) (a)

12
 13

14 Updated 2016 ADIT Amount \$ (379,252)

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\$ (371) Line [11] - Line [14]

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Increase/ (Decrease) to ADIT \$ (371) Line [16]

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Workpapers and Supporting Documents

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(a) Schedule B2 Direct

(b) ADIT Adjustment REBUTTAL.xlsx

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Line
No.

1 Partially Accept Staff RB Adj #4: ADIT - Tax Reform Adj

2

3 The Company is partially accepting Staff's RB Adj #4 to ADIT. The Company is adjusting its Deferred Income Tax Balance to
 4 reflect the impact of the Tax Cuts and Jobs Act of 2017. The adjustment records the updated ADIT balance and also creates a
 5 Regulatory Liability for this impact.

6

7

4- Factor	General Metered Customers	1.0685%
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14 Updated 2016 ADIT Amount \$ (379,252)

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22 Total Deferred Income Tax Balance - EPCOR \$(20,887,593) (b)
 23 Allocation Factor 1.0685% Line [8]

24 ADIT allocated to North Mohave Water \$ (223,175) Line [22] * Line [23]

25

26 Increase/ (Decrease) to ADIT due to lower Federal Taxes \$ (156,076) Line [14] - Line [24]

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33 Increase/ (Decrease) to Regulatory Liabilities \$ 156,076 Line [26] * -1

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44 Workpapers and Supporting Documents
 45 (a) Schedule B2 Direct

46 (b) ADIT Adjustment REBUTTAL.xlsx

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Line			
<u>No.</u>			
1	<u>Regulatory Liability - ADIT Amortization - Tax Reform Adj</u>		
2			
3	The Company is adjusting its Deferred Income Tax Balance to reflect the impact of the Tax Cuts and Jobs Act of 2017. The		
4	Company has created a Regulatory Liability for this impact as reflected in rate base proforma adjustment SLH-RB3-REB. This		
5	adjustment records the annual amortization of that Regulatory Liability.		
6			
7			
8	Regulatory Liability that resulted from the decrease in the Federal Income Taxes	\$ 156,076	(a)
9			
10	Amortization Rate	<u>2.9505%</u>	(b)
11		\$ (4,605)	Line [8] * Line [10]
12	Annual Amortization		
13			
14			
15			
16	Increase/ (Decrease) to Regulatory Liabilities	<u>\$ (4,605)</u>	Line [12]
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44	Workpapers and Supporting Documents		
45	(a) Rate Base Adjustment SLH-RB3 REB		
46	(b) ADIT Adjustment REBUTTAL.xlsx		
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49	\\2016 North Mohave Water Rebuttal.xlsm		
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Line
No.

1 Partially Accept Staff RB ADJ 1a and 1b: Adjust 2017 Post Test Year Plant Additions

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The Company is adjusting its 2017 Post Test Year Plant additions and accumulated depreciation. This includes PTYP for the district, Corporate 7A and 6U.

	[A]	[B]	[C] = [A] - [B]	
	Revised	Original	Rebuttal	
	<u>Amounts (a)</u>	<u>Application (b)</u>	<u>Adjustment</u>	
11 <u>Plant in Service</u>				
12 Post Test Year Plant Additions for North Mohave Water	\$ 883,229	\$ 624,570	\$ 258,660	
13 Test Year CWIP To Capitalize	113,329	113,329	-	
14 Post Test Year CWIP To Capitalize				
15				
16 7A Corporate Post Test Year Plant Additions Allocated	5,925	1,549	4,376	
17 7A Corporate CWIP Completed By December 31, 2016	1,932	1,932	-	
18				
19 6U Post Test Year Plant Additions Allocated	11,521	-	11,521	
20 6U CWIP Completed By December 31, 2016	-	16,056	(16,056)	
21				
22 Total Post Test Year Plant Additions	\$ 1,015,937	\$ 757,435	\$ 258,501	Sum Lines [12 - 20]
23				
24 Increase / (Decrease) to Plant in Service			\$ 258,501	Line [22]
25				
26 <u>Accumulated Depreciation</u>				
27 Post TY Plant Additions for North Mohave Water - Accum Dep	\$ 19,355	\$ 9,704	\$ 9,651	
28 Additional TY Plant Additions for North Mohave Water - Accum Dep	6,115	6,115	-	
29 7A Corporate Post TY Plant Additions Allocated-Accum Dep	260	142	118	
30 Additional 7A Corporate TY Plant Additions Allocated-Accum Dep	93	93	-	
31 6U Post TY Plant Additions Allocated - Accum Dep	1,152	1,606	(453)	
32 Additional 6U TY Plant Additions Allocated-Accum Dep	849	849	-	
33 Total Accumulated Depreciation - Post Test Year Plant Additions	\$ 27,824	\$ 18,509	\$ 9,315	Sum Lines [27 - 32]
34				
35 Increase / (Decrease) To Accumulated Depreciation			\$ 9,315	Line [33]
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45				
46 Workpapers and Supporting Documents				
47 (a) Summary of Plant Balances and Accum Depr by NARUC Updated for Final 2017 PTYP.xlsx				
48 (b) Summary of Plant Balances and Accum Depr by NARUC.xlsx				
49				
50 \2016 North Mohave Water Rebuttal.xlsm				

Line
No.

1 Adjust Retirements on Test Year Plant

2
 3 The Company is adjusting the Retirements on Test Year Plant.
 4
 5
 6

	[A]	[B]	[C] = [A] - [B]
	Revised	Original	Rebuttal
	<u>Amounts (a)</u>	<u>Application (b)</u>	<u>Adjustment</u>

11 North Mohave Water District

12 Retirements on Test Year Plant - Impact on Plant in Service	\$ (533,789)	\$ (65,613)	\$ (468,176)
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16 7A - Corporate Arizona

17 Allocated Corporate Retirements on Test Year Plant - Impact on Plant in Service	\$ (190)	\$ -	\$ (190)
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21 6U

22 Allocated Corporate Retirements on Test Year Plant - Impact on Plant in Service	\$ -		\$ -
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27 Increase / (Decrease) To Plant in Service			\$ (468,365) Line [12]+[17]+[22]
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28 Increase / (Decrease) To Accumulated Depreciation			<u>(468,365) Line [27]</u>
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30 Impact on Rate Base			<u>\$ - Line [27]-[28]</u>
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45 Workpapers and Supporting Documents

46 (a) Summary of Plant Balances and Accum Depr by NARUC Updated for Final 2017 PTYP.xlsx

47 (b) Summary of Plant Balances and Accum Depr by NARUC.xlsx

50 \2016 North Mohave Water Rebuttal.xlsm

Line
No.

1 Partially Accept RUCO RB Adj #4: AIAC Refunds

2

3 The Company is partially accepting RUCO RB Adj #4 to AIAC. This adjustment has 2 parts. 1) The Company is partially accepting RUCO RB Adj
 4 #4 by removing the amount of 2018 AIAC Refunds forecasted as proposed in Rate Base ADJ SMC-RB6 in the Company's original application. 2)
 5 The Company is adjusting the amount of 2017 AIAC Refunds forecasted with the Actual 2017 AIAC Refunds.

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	[A] Revised Amounts	[B] Original Application (a)	[C] = [A] - [B] Rebuttal Adjustment	
Amount of 2018 AIAC Refunds forecasted - Remove	\$ -	\$ (1,959)	\$ 1,959	
Amount of 2017 AIAC Refunds forecasted - Update to Actual	\$ -	\$ (1,959)	\$ 1,959	
	<u>\$ -</u>	<u>\$ (3,918)</u>	<u>\$ 3,918</u>	Line [13] + Line [16]
Increase/ (Decrease) to AIAC			<u>\$ 3,918</u>	Line [18]

Workpapers and Supporting Documents
 (a) Rate Base Adjustment SMC-6
 Workpapers and Supporting Documents
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Line No.	<u>Sch B-3 Original</u>							
	<u>Column [Z]</u> [A]	Page 3 [B] ADJ SLH-RCN1 REB	Page 4 [C] ADJ SLH-RCN2 REB	Page 5 [D] ADJ SLH-RCN3 REB	Page 6 [E] ADJ SLH-RCN4 REB	Page 7 [F] ADJ SLH-RCN5 REB	Page 8 [G] ADJ SLH-RCN6 REB	
	<u>Adjusted at End of</u> <u>Test Year (a)</u>	<u>RCN - Working Capital</u> <u>Allowance</u>	<u>RCN - ADIT</u>	<u>Intentionally Left</u> <u>Blank</u>	<u>RCN - Regulatory</u> <u>Liability - ADIT</u>	<u>RCN - 2017 Post</u> <u>Test Year Plant</u> <u>Additions</u>	<u>RCN - Retirements</u>	
1								
2	\$ 20,429,158	\$ -	\$ -	\$ -	\$ -	\$ 258,501	\$ (584,709)	
3	-	-	-	-	-	-	-	
4	\$ 20,429,158	\$ -	\$ -	\$ -	\$ -	\$ 258,501	\$ (584,709)	
5								
6	Less:							
7	Accumulated Depreciation	10,482,591	-	-	-	9,315	(164,964)	
8								
9	Net Utility Plant in Service	\$ 9,946,567	\$ -	\$ -	\$ -	\$ 249,186	\$ (419,745)	
10								
11	Less:							
12	Advances in Aid of Construction	\$ 4,169,598	\$ -	\$ -	\$ -	\$ -	\$ -	
13								
14								
15	Contribution in Aid of Construction -	1,727,834	-	-	-	-	-	
16	Net of Amortization							
17								
18	Customer Meter Deposits	1,704	-	-	-	-	-	
19	Deferred Income Taxes & Credits	462,056	-	(202,978)	-	-	-	
20	Investment Tax Credits	-	-	-	-	-	-	
21	Regulatory Liabilities	-	-	-	-	175,839	-	
22								
23	Plus:							
24	Deferred Debits	\$ (0)	\$ -	\$ -	\$ -	\$ -	\$ -	
25	Working Capital Allowance	(13,670)	(1,144)	-	-	-	-	
26	Utility Plant Acquisition Adjustment	1,430,429	-	-	-	-	-	
27								
28	Total Rate Base	\$ 5,002,133	\$ (1,144)	\$ 202,978	\$ -	\$ (175,839)	\$ 249,186	\$ (419,745)
29								
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32	Supporting Schedules							
33								
34								
35	\\2016 North Mohave Water Rebuttal.xlsm							

Recap Schedules:
 B-1 Rebuttal

	Page 9	Page 10	Page 11	Page 12		
	[H]	[I]	[J]	[K]	[L]	[M]
	ADJ SLH-RCN7 REB	ADJ SLH-RCN8 REB	ADJ SLH-RCN9 REB	ADJ SLH-RCN10 REB	Sum [B - K]	Sum [A] + [L]
	<u>RCN - Advances-in-Aid of Construction (AIAC) and Contributions-in-Aid of Construction</u>	<u>RCN - Customer Meter Deposits</u>	<u>RCN - Water System Acquisitions</u>	<u>RCN - Deferred Debits</u>	<u>Total Adjustment Amount</u>	<u>Adjusted at End of Test Year</u>
1						
2	Gross Utility Plant in Service	\$ -	\$ -	\$ -	\$ -	\$ (326,208) \$ 20,102,950
3	Construction Work in Progress	-	-	-	-	-
4	Subtotal Utility Plant	\$ -	\$ -	\$ -	\$ -	\$ (326,208) \$ 20,102,950
5						
6	Less:					
7	Accumulated Depreciation	-	-	-	-	(155,649) 10,326,942
8						
9	Net Utility Plant in Service	\$ -	\$ -	\$ -	\$ -	\$ (170,559) \$ 9,776,008
10						
11	Less:					
12	Advances in Aid of Construction	\$ (188,214)	\$ -	\$ -	\$ -	\$ (188,214) \$ 3,981,385
13						
14						
15	Contribution in Aid of Construction -	(79,878)	-	-	-	(79,878) 1,647,956
16	Net of Amortization					
17						
18	Customer Meter Deposits	-	(79)	-	-	(79) 1,625
19	Deferred Income Taxes & Credits	-	-	-	-	(202,978) 259,079
20	Investment Tax Credits	-	-	-	-	-
21	Regulatory Liabilities	-	-	-	-	175,839 175,839
22						
23	Plus:					
24	Deferred Debits	\$ -	\$ -	\$ -	\$ (0)	\$ (0) \$ (0)
25	Working Capital Allowance	-	-	-	-	(1,144) (14,814)
26	Utility Plant Acquisition Adjustment	-	-	(66,129)	-	(66,129) 1,364,300
27						
28	Total Rate Base	\$ 268,092	\$ 79	\$ (66,129)	\$ (0)	\$ 57,476 \$ 5,059,609

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 32 Supporting Schedules
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 35 \2016 North Mohave Water Rebutta

Line

No.

1 RCN - Working Capital Allowance

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3 Per Schedule B-5 Rebuttal

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8 Increase/(Decrease) to Rate Base

\$ (1,144)

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47 Supporting Schedules

48 Schedule B5 Rebuttal

49

50 \2016 North Mohave Water Rebuttal.xlsm

Line			
<u>No.</u>			
1	RCN - ADIT		
2	Adjusted at End of Test Year		
3			
4			
5	RCN Rate Base Before ADIT and Other Items	\$ 4,146,667	(b)
6			
7	Original Cost Rate Base Before ADIT and Other Items	\$ 3,572,017	(a)
8			
9	Ratio (factor)	1.1609	Line [5] / Line [7]
10			
11	Adjusted Original Cost Net ADIT	\$ 223,175	(c)
12			
13	Factor	1.1609	Line [9]
14			
15	Rebuttal Adjusted - RCN ADIT	\$ 259,079	Line [11] * Line [13]
16			
17	Direct Adjusted - RCN ADIT	462,056	(b)
18			
19	Increase / (Decrease) to Deferred Income Taxes	<u>\$ (202,978)</u>	Line [15] - Line [17]
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45	Supporting Schedules		
46	(a) Schedule B-2 Rebuttal		
47	(b) Schedule B-3 Rebuttal		
48	(c) Schedule B-1 Rebuttal		
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50	\\2016 North Mohave Water Rebuttal.xlsm		

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44 Supporting Schedules

45 (a) Schedule B-2 Rebuttal

46 (b) Schedule B-3 Rebuttal

47 (c) Schedule B-1 Rebuttal

48 Adjustments RB2 Rebuttal and RB3 Rebuttal

49

50 \2016 North Mohave Water Rebuttal.xlsm

Line			
<u>No.</u>			
1	<u>RCN - Regulatory Liability - ADIT</u>		
2			
3	Adjusted at End of Test Year		
4			
5	Net Rebuttal RCN Depreciable Plant in Service	\$ 9,776,008 (b)	
6			
7	Net Rebuttal Adjusted Original Depreciable Plant in Service	\$ 8,421,236 (a)	
8			
9	Ratio (factor)	1.1609 Line [5] / Line [7]	
10			
11	Adjusted Original Cost - Regulatory Liability - ADIT Tax Reform	\$ 151,471 (c)	
12			
13	Factor	1.1609 Line [9]	
14			
15	Rebuttal Adjusted - RCN Regulatory Liability - ADIT - Tax Reform	<u>\$ 175,839</u> Line [11] * Line [13]	
16			
17	Direct Adjusted - RCN Regulatory Liability - ADIT- Tax Reform	\$ - (b)	
18			
19	Increase / (Decrease) to Regulatory Liability	<u><u>\$ 175,839</u></u> Line [15] - Line [17]	
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44	Supporting Schedules		
45	(a) Schedule B-2 Rebuttal		
46	(b) Schedule B-3 Rebuttal		
47	(c) Schedule B-1 Rebuttal		
48	Adjustments RB2 Rebuttal and RB3 Rebuttal		
49			
50	\\2016 North Mohave Water Rebuttal.xlsm		

Line No.		[A] <u>Revised Amount</u>	[B] <u>RCN</u>	[C] <u>Original Cost</u>	[D] <u>RCN</u>	[E] <u>Rebuttal Adjustment</u>
1	<u>RCN - 2017 Post Test Year Plant Additions</u>					
2						
3						
4						
5	Plant in Service	\$ 1,015,937	\$ 1,015,937	\$ 757,435	\$ 757,435	\$ 258,501
6						
7						
8	Accumulated Depreciation	\$ 27,824	\$ 27,824	\$ 18,509	\$ 18,509	\$ 9,315
9						
10						
11	Increase/(Decrease) to Plant in Service and A/D	\$ 988,112	\$ 988,112	\$ 738,926	\$ 738,926	\$ 249,186
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47	Supporting Schedules					
48	Rate Base Adjustment JPB-RB5 REB					
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50	\\2016 North Mohave Water Rebuttal.xlsm					

Line								
<u>No.</u>								
1	<u>RCN - Retirements</u>				[A]	[B]	[C] = [A] - [B]	
2					<u>Revised RCN</u>	<u>Original RCN (a)</u>	<u>Rebuttal</u>	
3	Retirements - Plant	Col [G]	\$	(685,125)		\$ (100,416)	\$ (584,709)	
4								
5	Retirements - Accumulated Depreciation	Col [H]	\$	(192,149)		\$ (27,184)	\$ (164,964)	
6								
7								
8	<u>North Mohave Water District</u>							
9		[D]		[E]	[F]	[G]	[H]	
10	Asset	Original	<u>Retirement</u>					
11	<u>Numbers</u>	<u>Cost (b)</u>	<u>Cost (b)</u>	<u>A/D (b)</u>		<u>RCN (b)</u>	<u>RCN A/D (b)</u>	
12	Various	\$1,372,567	\$ 533,789	\$ 533,789		\$ 684,906	\$ 192,083	
13								
14								
15								
16	<u>7A Allocated</u>	4- Factor		General Metered Customers	1.0685%			
17								
18		[D]		[E]	[F]	[G]	[H]	
19	Asset	Original	<u>Retirement</u>					
20	<u>Numbers</u>	<u>Cost (b)</u>	<u>Cost (b)</u>	<u>A/D (b)</u>		<u>RCN (b)</u>	<u>RCN A/D (b)</u>	
21	Various	\$ 20,158	\$ 17,739	\$ 17,739		\$ 20,561	\$ 6,168	
22								
23			7A Allocated to District		1.0685%	\$ 220	\$ 66	
24								
25								
26							\$ 685,125	\$ 192,149
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45	Supporting Schedules							
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47	(a) ADJ SMC-RCN20							
48	(b) Retirements By District by Asset#.xlsx							
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50	\\2016 North Mohave Water Rebuttal.xlsm							

Line 12 + Line 23

Line				
<u>No.</u>				
1	<u>RCN - Advances-in-Aid of Construction (AIAC) and Contributions-in-Aid of Construction (CIAC)</u>			
2	Adjusted at End of Test Year			
3				
4	<u>RCN Advances-in-Aid of Construction (AIAC)</u>			
5	Net Rebuttal RCN Depreciable Plant in Service	\$	9,776,008	(b)
6				
7	Net Rebuttal Adjusted Original Depreciable Plant in Service	\$	8,421,236	(a)
8				
9	Ratio (factor)		1.1609	Line [5] / Line [7]
10				
11	Adjusted Original Cost AIAC	\$	3,429,639	(c)
12				
13	Factor		1.1609	Line [9]
14				
15	Rebuttal Adjusted - RCN AIAC	\$	<u>3,981,385</u>	Line [11] * Line [13]
16				
17	Direct Adjusted - RCN AIAC		4,169,598	(b)
18				
19	Increase / (Decrease) to AIAC	\$	<u>(188,214)</u>	Line [15] - Line [17]
20				
21				
22				
23	Adjusted at End of Test Year			
24				
25	<u>RCN Contributions-in-Aid of Construction (CIAC)</u>			
26				
27	Net Rebuttal RCN Depreciable Plant in Service	\$	9,776,008	(b)
28				
29	Net Rebuttal Adjusted Original Depreciable Plant in Service	\$	8,421,236	(a)
30				
31	Ratio (factor)		1.1609	Line [27] / Line [29]
32				
33	Adjusted Original Cost CIAC	\$	1,419,580	(c)
34				
35	Factor		1.1609	Line [31]
36				
37	Rebuttal Adjusted - RCN CIAC	\$	<u>1,647,956</u>	Line [33] * Line [35]
38				
39	Direct Adjusted - RCN CIAC		1,727,834	(b)
40				
41	Increase / (Decrease) to CIAC	\$	<u>(79,878)</u>	Line [37] - Line [39]
42				
43				
44				
45	Supporting Schedules			
46	(a) Schedule B-2 Rebuttal			
47	(b) Schedule B-3 Rebuttal			
48	(c) Schedule B-1 Rebuttal			
49				
50	\\2016 North Mohave Water Rebuttal.xlsm			

Line			
<u>No.</u>			
1	<u>RCN - Customer Meter Deposits</u>		
2	Adjusted at End of Test Year		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	\$ 9,776,008	(b)
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	\$ 8,421,236	(a)
8			
9	Ratio (factor)	1.1609	Line [5] / Line [7]
10			
11	Adjusted Original Cost Customer Meter Deposits	\$ 1,400	(c)
12			
13	Factor	1.1609	Line [9]
14			
15	Rebuttal Adjusted - RCN Customer Meter Deposits	\$ 1,625	Line [11] * Line [13]
16			
17	Direct Adjusted - RCN Customer Meter Deposits	\$ 1,704	(b)
18			
19	Increase / (Decrease) to Customer Meter Deposits	Line [15] - Line [17]	\$ (79)
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45	Supporting Schedules		
46	(a) Schedule B-2 Rebuttal		
47	(b) Schedule B-3 Rebuttal		
48	(c) Schedule B-1 Rebuttal		
49			
50	\\2016 North Mohave Water Rebuttal.xlsm		

Line			
<u>No.</u>			
1	<u>RCN - Water System Acquisitions</u>		
2	Adjusted at End of Test Year		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	\$ 9,776,008 (b)	
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	\$ 8,421,236 (a)	
8			
9	Ratio (factor)	1.1609 Line [5] / Line [7]	
10			
11	Adjusted Original Cost Water System Acquisitions	\$ 1,175,233 (c)	
12			
13	Factor	1.1609 Line [9]	
14			
15	Rebuttal Adjusted - RCN Water System Acquisitions	\$ 1,364,300 Line [11] * Line [13]	
16			
17	Direct Adjusted - RCN Water System Acquisitions	\$ 1,430,429 (b)	
18			
19	Increase / (Decrease) to Water System Acquisitions	Line [15] - Line [17]	\$ <u>(66,129)</u>
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47	Supporting Schedules		
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50	\\2016 North Mohave Water Rebuttal.xlsm		

Line			
<u>No.</u>			
1	<u>RCN - Deferred Debits</u>		
2			
3	Adjusted at End of Test Year		
4			
5	Net Rebuttal RCN Depreciable Plant in Service	\$ 9,776,008 (b)	
6			
7	Net Rebuttal Adjusted Original Depreciable Plant in Service	\$ 8,421,236 (a)	
8			
9	Ratio (factor)	1.1609 Line [5] / Line [7]	
10			
11	Adjusted Original Cost - Deferred Debits	\$ (0) (c)	
12			
13	Factor	1.1609 Line [9]	
14			
15	Rebuttal Adjusted - RCN Regulatory Liability - Deferred Debits	\$ (0) Line [11] * Line [13]	
16			
17	Direct Adjusted - RCN Regulatory Liability - Deferred Debits	\$ (0) (b)	
18			
19	Increase / (Decrease) to Deferred Debits	Line [15] - Line [17]	<u>\$ (0)</u>
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45	Supporting Schedules		
46	(a) Schedule B-2 Rebuttal		
47	(b) Schedule B-3 Rebuttal		
48	(c) Schedule B-1 Rebuttal		
49			
50	\\2016 North Mohave Water Rebuttal.xlsm		

Line			
<u>No.</u>			
1			
2	Cash Working Capital Requirement	(a) \$	(23,060)
3	Required Bank Balances ¹		-
4	Material and Supplies Inventories ¹		581
5	Prepayments ¹		7,664
6			
7	Total Working Capital Allowance	Sum Lines [2-5] \$	<u>(14,814)</u>
8			
9	Less Company amount in Original Filing		(13,670)
10			
11	Increase/(Decrease) to Rate Base	Line [7] - Line [9] \$	<u><u>(1,144)</u></u>
12			
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17	¹ Calculated using thirteen-month averages.		
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43	Supporting Schedules:	Recap Schedules:	
44	(a) B-6 Rebuttal	B-1 Rebuttal	
45			
46	Workpapers & Supporting Documents		
47	\ AZ 13mo TY Balance 12.31.2016.xlsx		
48			
49			
50	\ 2016 North Mohave Water Rebuttal.xlsm		

Line No.	Description [A]	Test Year Adjusted Results (a) [B]	Revenue Lag Days [C]	Expense Lag Days [D]	Net Lag Days [E] = [C] - [D]	Lead/Lag Factor [F] = [E] / 365	Cash Working Capital Required [G] = [B] x [F]
1	<u>Operating Expenses</u>						
2	Labor	\$ 151,544	40.146	30.633	9.513	0.026	\$ 3,950
3	Purchased Water	44,999	40.146	-	40.146	0.110	4,949
4	Fuel & Power	165,296	40.146	48.669	(8.523)	(0.023)	(3,860)
5	Chemicals	349	40.146	54.941	(14.794)	(0.041)	(14)
6	Waste Disposal	63	40.146	31.063	9.083	0.025	2
7	Intercompany Support Services	-	40.146	30.417	9.730	0.027	-
8	Corporate Allocation	42,787	40.146	30.420	9.726	0.027	1,140
9	Outside Services	21,186	40.146	34.355	5.791	0.016	336
10	Group Insurance	58,994	40.146	(10.716)	50.862	0.139	8,221
11	Regulatory Expense	-	-	-	-	-	-
12	Insurance Other Than Group	15,052	40.146	72.688	(32.542)	(0.089)	(1,342)
13	Customer Accounting	61,983	40.146	49.828	(9.682)	(0.027)	(1,644)
14	Rents	5,182	40.146	13.376	26.770	0.073	380
15	General Office Expense	18,083	40.146	39.271	0.876	0.002	43
16	Miscellaneous	(1,969)	40.146	27.800	12.347	0.034	(67)
17	Maintenance Expense	135,108	40.146	46.886	(6.740)	(0.018)	(2,495)
18							
19							
20	<u>Taxes</u>						
21	Property Taxes	\$ 50,770	40.146	213.250	(173.104)	(0.474)	\$ (24,078)
22	Taxes - Payroll		-	-	-	-	-
23	Taxes -Other	11,776	40.146	(131.381)	171.527	0.470	5,534
24	Income Tax	71,635	40.146	41.750	(1.604)	(0.004)	(315)
25							
26	Interest	\$ 97,147	40.146	92.000	(51.854)	(0.142)	\$ (13,801)
27							
28							
29							
30							
31	WORKING CASH REQUIREMENT	<u>\$ 949,986</u>					<u>\$ (23,060)</u>

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Supporting Schedules:
 (a) C-1 Rebuttal
 Recap Schedules:
 B-5 Rebuttal
 Workpapers & Supporting Documents
 \ Lead-Lag Expense.xlsx
 \ Billing Cycles.xlsx
 \2016 North Mohave Water Rebuttal.xlsm