

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	
2	Filing Date (Note 1): 6/18/2018																				
3	Filing Entity: Ace Telephone Company of Michigan, Inc. - Allendale																				
4	Transmittal Number: 6																				
5																					
6																					
7																					
8	TY 2012-2013 Eligible Recovery (Note 2)								TY 2013-2014 Eligible Recovery												
9		Interstate 2018 RoR ILEC Interstate Rates, cell F12	Intrastate 2018 RoR ILEC Intrastate Rates, cell G11	Net Rec. Comp. 2018 RoR ILEC Rec. Comp. Rates, cell E11	TRS Increment	Regulatory-Fees Increment	NANPA Increment	Total	Interstate 2018 RoR ILEC Interstate Rates, cell H12	Intrastate 2018 RoR ILEC Intrastate Rates, cell I11	Net Rec. Comp. 2018 RoR ILEC Rec. Comp. Rates, cell G11	TRS Increment	Regulatory- Fees Increment	NANPA Increment	Total	Interstate (After True- Up) 2018 RoR ILEC Interstate Rates, cell J12	Intrastate (After True- Up) 2018 RoR ILEC Intrastate Rates, cell K11	Net Rec. Comp. (After True- Up) 2018 RoR ILEC Rec. Comp. Rates, cell I11	TRS Increment	Regulatory- Fees Increment	
10	COSA	310669	188,290	-64,250	60,827	0	0	0	184,867	158,475	-172,527	62,942	0	0	0	48,890	169,357	-195,713	62,830	4,900	0
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36									0							0					
37									0							0					
38									0							0					
39									0							0					
40																					
41	Total Eligible Recovery								184,867								48,890				
42																					

1	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN
2																				
3																				
4																				
5																				
6																				
7	TY 2014-2015 Eligible Recovery							TY 2015-2016 Eligible Recovery												
8	NANPA Increment	ARC True-Up for TY 2012-2013	TRS Increment True-Up for TY 2012-2013	Regulatory-Fees Increment True-Up for TY 2012-2013	NANPA Increment True-Up for TY 2012-2013	Double Recovery Adjustment	Total Eligible Recovery After True-Up	Interstate (After True-Up)	Intrastate (After True-Up)	Net Rec. Comp. (After True-Up)	TRS Increment	Regulatory-Fees Increment	NANPA Increment	ARC True-Up for TY 2013-2014	TRS Increment True-Up for TY 2013-2014	Regulatory-Fees Increment True-Up for TY 2013-2014	NANPA Increment True-Up for TY 2013-2014	Double Recovery Adjustment	Total Eligible Recovery After True-Up Excluding Unrecoverable True-Up Revenue (Note 5)	Interstate Revenue True-Up for TY 2013-2014
9	Input	2014 True Up Final, Summary by Study Area, Column E	Input	Input	Input	Input (Note 4)	Sum of Columns P to Z	2018 ROR ILEC Interstate Rates, cell L12	2018 ROR ILEC Intrastate Rates, cell M11	2018 ROR ILEC Rec. Comp. Rates, cell K11	Input	Input	Input	2015 True Up Final, Summary by Study Area, Column E	Input	Input	Input	Input (Note 4)	Sum of Columns AB to AL	2018 ROR ILEC Interstate Rates, cell L11
10	0	703	1,995	0	0	0	44,072	196,769	-106,411	60,107	4,580	0	0	-1,866	3,698	0	0	0	156,878	-9,737
11							0												0	
12							0												0	
13							0												0	
14							0												0	
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41	44,072							156,878												
42																				

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	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ	CA	CB	
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6																					
7	TY 2017-2018 Eligible Recovery																				
8	Intrastate Revenue True-Up for TY 2014-2015 2018 RoR ILEC Intrastate Rates, cell O10	Recip. Comp. Revenue True-Up for TY 2014-2015 2018 RoR ILEC Rec. Comp. Rates, cell M8	Recip. Comp. Expense True-Up for TY 2014-2015 2018 RoR ILEC Rec. Comp. Rates, cell M10	Total True-Up for TY 2014-2015 BB+BC+BD+BE+ BH+BI+BJ-BK	TY 2014-2015 Unrecoverable True-Up Revenue	Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue (Note 6) BG+BM	TY 2014-2015 Eligible Recovery Refund (Note 7) MIN( BL  or  SUM(AV to BF) ) or 0	Interstate (After True-Up) 2018 RoR ILEC Interstate Rates, cell BC12	Intrastate (After True-Up) 2018 RoR ILEC Intrastate Rates, cell Q11	Net Rec. Comp. (After True-Up) 2018 RoR ILEC Rec. Comp. Rates, cell O11	TRS Increment Input	Regulatory-Fees Increment Input	NANPA Increment Input	ARC True-Up for TY 2015-2016 2017 True Up Final, Summary by Study Area, Column E	TRS Increment True-Up for TY 2015-2016 Input	Regulatory-Fees Increment True-Up for TY 2015-2016 Input	NANPA Increment True-Up for TY 2015-2016 Input	Double Recovery Adjustment Input (Note 4)	Total Eligible Recovery After True-Up Excluding Unrecoverable True-Up Revenue (Note 5) Sum of Columns BP to BZ	Interstate Revenue True-Up for TY 2015-2016 2018 RoR ILEC Interstate Rates, cell BC11	
9	4,163	0	0	-22,121	0	259,998	0	274,015	-47,686	52,833	7,243	0	0	-861	2,452	0	0	0	287,996	9,737	
10					0	0	0												0		
11					0	0	0												0		
12					0	0	0												0		
13					0	0	0												0		
14					0	0	0												0		
15					0	0	0												0		
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36					0	0	0												0		
37					0	0	0												0		
38					0	0	0												0		
39					0	0	0												0		
40																					
41					0	259,998	0													287,996	
42																					

1	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU
2																			
3																			
4																			
5																			
6																			
7	TY 2017-2018 Eligible Recovery (Note 3)																		
8	Intrastate Revenue True-Up for TY 2015-2016	Recip. Comp. Revenue True-Up for TY 2015-2016	Recip. Comp. Expense True-Up for TY 2015-2016	Total True-Up for TY 2015-2016	TY 2015-2016 Unrecoverable True-Up Revenue	Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue (Note 6)	TY 2015-2016 Eligible Recovery Refund (Note 7)	Interstate (After True-Up)	Intrastate (After True-Up)	Net Rec. Comp. (After True-Up)	TRS Increment	Regulatory-Fees Increment	NANPA Increment	ARC True-Up for TY 2016-2017	CBOL Imputed ARC True-Up for TY 2016-2017	TRS Increment True-Up for TY 2016-2017	Regulatory-Fees Increment True-Up for TY 2016-2017	NANPA Increment True-Up for TY 2016-2017	Double Recovery Adjustment
9	2018 RoR ILEC Intrastate Rates, cell Q10	2018 RoR ILEC Rec. Comp. Rates, cell Q8	2018 RoR ILEC Rec. Comp. Rates, cell Q10	BV+BW+BX+BY+CB+CC+CD-CE	CF-CA-BZ or 0	CA+CG	MIN([CF] or [SUM(BP to BZ)]) or 0	2018 RoR ILEC Interstate Rates, cell BE12	2018 RoR ILEC Intrastate Rates, cell S11	2018 RoR ILEC Rec. Comp. Rates, cell Q11	Input	Input	Input	2018 True Up, ARC True Up Summary, Column E	2018 True Up, CBOL ARC True Up Summary, Column I	Input	Input	Input	Input (Note 4)
10	18,678	0	0	30,006	0	287,996	0	266,518	86,540	51,911	7,933	0	0	-5,167	1,864	-1,646	0	0	0
11				0	0	0	0												
12				0	0	0	0												
13				0	0	0	0												
14				0	0	0	0												
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37				0	0	0	0												
38				0	0	0	0												
39				0	0	0	0												
40																			
41					0	287,996	0												
42																			

1	CV	CW	CX	CY	CZ	DA	DB	DC	DD
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8	Total Eligible Recovery After True-Up Excluding Unrecoverable True-Up Revenue (Note 5)	Interstate Revenue True-Up for TY 2016-2017	Intrastate Revenue True-Up for TY 2016-2017	Recip. Comp. Revenue True-Up for TY 2016-2017	Recip. Comp. Expense True-Up for TY 2016-2017	Total True-Up for TY 2016-2017	TY 2016-2017 Unrecoverable True-Up Revenue	Total Eligible Recovery After True-Up Including Otherwise Unrecoverable True-Up Revenue (Note 6)	TY 2016-2017 Eligible Recovery Refund (Note 7)
9	Sum of Columns CJ to CU	2018 RoR ILEC Interstate Rates, cell BE11	2018 RoR ILEC Intrastate Rates, cell S10	2018 RoR ILEC Rec. Comp. Rates, cell Q8	2018 RoR ILEC Rec. Comp. Rates, cell Q10	CP+CW+CR+CS+CT+CW+CX+CY-CZ	DA-CV-CU or 0	CV+DB	MIN( DA  or  SUM(CJ to CU) ) or 0
10	407,953	-30,710	4,163	0	0	-31,496	0	441,106	0
11	0					0	0	0	0
12	0					0	0	0	0
13	0					0	0	0	0
14	0					0	0	0	0
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16	0					0	0	0	0
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19	0					0	0	0	0
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37	0					0	0	0	0
38	0					0	0	0	0
39	0					0	0	0	0
40									
41	407,953						0	441,106	0
42									

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	
2	Filing Date: 6/18/2018																									
3	Filing Entity: Ace Telephone Company of Michigan, Inc. - Allendale																									
4	Transmittal Number: 6																									
5	COSA (Note 1): 310669																									
6																										
7																										
8	Most Recently Filed Interstate Switched Access Revenue Requirement																									
9	TY Baseline Adjustment Factor (BAF)																									
10	BAF X Most Recently Filed Interstate Switched Access Revenue Requirement																									
11	Total Expected Maximum Interstate Revenue																									
12	Interstate True-up Adjustment																									
13	Interstate Eligible Recovery																									
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75																										

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1	BB	BC	BD	BE	BF	BG	BH	BI	BJ	BK	BL	BM	BN	BO	BP	BQ	BR	BS	BT	BU	BV													
2																																		
3																																		
4																																		
5	Used from cell N6)																																	
6	TY 2017-2018				TY 2018-2019																													
7	F7	443,005			F7	443,005																												
8	.95**6	(0.7351)			.95**7	(0.6983)																												
9	BC7*BC8	325,649			BE7*BE8	309,307																												
10	B074	51,634			B074	42,945																												
11	B074	0			B074	0																												
12	BC9-BC10-BC11	274,013			BE9-BE10-BE11	265,519																												
13																																		
14	18 Interstate Rate and Eligible Recovery Calculations																																	
	TY 2018-2019 Interstate Rate and Eligible Recovery Calculations																																	
15	TY 2015-2016 True-Up Revenue	7/1/2017 Proposed Terminating End Office Rate	TY 2017-2018 Expected Terminating End Office Units	TY 2017-2018 Expected Maximum Terminating End Office Revenue	7/1/2017 Proposed Rate Other Than Terminating End Office Rate	TY 2017-2018 Expected Units Other Than Terminating End Office Units	TY 2017-2018 Expected Maximum Revenue Other Than Terminating End Office Revenue	TY 2017-2018 Total Expected Maximum Revenue	TY 2016-2017 Actual Realized Terminating End Office Units	TY 2016-2017 Expected Terminating End Office Units Less Actual Realized Units	TY 2016-2017 Actual Realized Units Other Than Terminating End Office Units	TY 2016-2017 Expected Units Less Actual Realized Units	TY 2016-2017 Actual Realized Units Less Actual Realized Units	TY 2016-2017 Expected Units Less Actual Realized Units	TY 2016-2017 Actual Realized Units Less Actual Realized Units	TY 2016-2017 Expected Units Less Actual Realized Units	TY 2016-2017 Actual Realized Units Less Actual Realized Units	7/1/2018 Proposed Rate Other Than Proposed Terminating End Office Rate	TY 2018-2019 Expected Units Other Than Terminating End Office Units	TY 2018-2019 Expected Maximum Revenue Other Than Terminating End Office Revenue	TY 2018-2019 Total Expected Maximum Revenue													
16	AC**AN or (AC**AN)(A6**A 7) or A6**AZ or (A674+AH74) BA74	AC9 or Input (Notes 25, 30, 31)	Input	BC**BD	Input (Note 32)	Input	BF**BG	BE or BE-BH or BH	Input (Note 33)	AQ-BJ	Input (Note 33)	AT-BL	Input (Notes 34, 35)	AP**BK or (AP**BK)(A6**A 7) or A6**BM or (A674+AU74) BN74	A69 or Input (Notes 36, 37, 38)	Input	BP**BQ	Input (Note 39)	Input	BS**BT	BR or BR+BU or BU													
17																																		
18	#DIV/0!	#DIV/0!		#DIV/0!	----	----	----	#DIV/0!		0		----	----	#DIV/0!	#DIV/0!		#DIV/0!	----	----	----	#DIV/0!													
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22	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
23	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
24	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
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26	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
27	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
28	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
29	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
30	0			0		0	0	0	0	0		0	----	0	----	0	0			0	0													
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32	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
33	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
34	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
35	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
36	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
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38	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
39	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
40	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
41	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
42	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
43																																		
44	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
45	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
46	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
47	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
48	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
49																																		
50	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
51	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
52	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
53	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
54	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
55																																		
56	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
57	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
58	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
59	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
60	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
61																																		
62	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
63	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
64	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
65	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
66	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
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68	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
69	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
70	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
71	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
72	0	----	----	----		0	0	0		0		0	----	0	----	0	----	----	----	0	0													
73																																		
74	#DIV/0!			#DIV/0!		0	51,634							#DIV/0!			#DIV/0!			0	#DIV/0!													
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1	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB			
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13	TY 2014-2015 Intrastate Rate and Eligible Recovery Calculations						TY 2015-2016 Intrastate Rate and Eligible Recovery Calculations								TY 2016-2017 Intrastate Rate and Eligible Recovery Calculations								TY 2017-2018 Intrastate Rate and Eligible Recovery Cal							
14	TY 2013-2013 True-Up Intrastate Revenue	Intrastate Terminating End Office Fixed Rate at 7/2/2013 Level	7/1/2014 Proposed Interstate Terminating End Office Rate	7/1/2014 Proposed Intrastate Rate	TY 2014-2015 Expected Maximum Intrastate Units	TY 2014-2015 Expected Maximum Intrastate Revenue	TY 2013-2014 Actual Realized Intrate Units	TY 2013-2014 Expected Intrate Units Less Actual Realized Intrate Units	TY 2013-2014 Maximum Intrastate Revenue	TY 2013-2014 True-Up Intrastate Revenue	7/1/2015 Proposed Interstate Terminating End Office Rate	7/1/2015 Proposed Intrastate Rate	TY 2015-2016 Expected Maximum Intrastate Units	TY 2015-2016 Expected Maximum Intrastate Revenue	TY 2014-2015 Actual Realized Intrate Units	TY 2014-2015 Expected Intrate Units Less Actual Realized Intrate Units	TY 2014-2015 Maximum Intrastate Revenue	TY 2014-2015 True-Up Intrastate Revenue	7/1/2016 Proposed Interstate Terminating End Office Rate	7/1/2016 Proposed Intrastate Rate	TY 2016-2017 Expected Maximum Intrastate Units	TY 2016-2017 Expected Maximum Intrastate Revenue	TY 2015-2016 Actual Realized Intrate Units	TY 2015-2016 Actual Realized Intrate Units Less Maximum Intrastate Revenue	TY 2015-2016 Maximum Intrastate Revenue	TY 2015-2016 True-Up Intrastate Revenue	7/1/2017 Proposed Interstate Terminating End Office Rate			
15	L*Z or R69-AA69	Input (Note 7)	Input from 2014 RoR ILEC Interstate Rates, column R, or 2014 RoR ILEC Interstate Rates, R18 (Notes 8 and 9)	Min(AC or AD) or Min(T or AD) or AD17 or T	Input	AE*AF	Input (Note 10)	W-AH	Input (Notes 11, 12)	T*AC or XG- AJ69	Input from 2015 RoR ILEC Interstate Rates, column AC, or 2015 RoR ILEC Interstate Rates, AC18 (Notes 13, 14)	Min(AE or AI) or AL17 or AE	Input	AM*AN	Input (Note 15)	AF-AP	Input (Notes 16, 17)	AE*AQ or AG69-AR69	Input from 2016 RoR ILEC Interstate Rates, column AP, or 2016 RoR ILEC Interstate Rates, AP18 (Notes 18, 19)	Min(AM or AT) or AT17 or AM	Input	AU*AV	Input (Note 20)	AN-AX	Input (Notes 21, 22)	AM*AY or AO69-AQ69	Input from 2017 RoR ILEC Interstate Rates, column BC, or 2017 RoR ILEC Interstate Rates, BC18 (Notes 23, 24)			
16			#DIV/0!	#DIV/0!	#DIV/0!						#DIV/0!	#DIV/0!		#DIV/0!			0		#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!		0		#DIV/0!	#DIV/0!		
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67	0				0		0		0	----	0		0		0	----	0		0		0		0		0	----	0			
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					TY 2018-2019 Intrastate Rate and Eligible Recovery Calculations						
14	7/1/2017 Proposed Intrastate Rate	TY 2017-2018 Expected Intrastate Units	TY 2017-2018 Expected Maximum Intrastate Revenue	TY 2016-2017 Actual Realized Intrastate Units	TY 2016-2017 Expected Intrastate Units Less Actual Realized Intrastate Units	TY 2016-2017 Maximum Intrastate Revenue	TY 2016-2017 True-Up Intrastate Revenue	7/1/2018 Proposed Intermediate Terminating End Office Rate	7/1/2018 Proposed Intrastate Rate	TY 2018-2019 Expected Intrastate Units	TY 2018-2019 Expected Maximum Intrastate Revenue
	Min(AU or BU) or B117 or AU	Input	BC*BD	Input (Note 25)	AV-BF	Input (Notes 26, 27)	AU*B/G or AWX5/BM69	Input from 2018 RoR ILEC Interstate Rates, column BP, or 2018 RoR ILEC Intermediate Rates, BP#18 (Notes 28, 29)	Min(BC or BU) or B117 or BC	Input	BK*BL
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1	Filing Date: 6/18/2018																																																											
2	Filing Entity: Ace Telephone Company of Michigan, Inc. - Allendale																																																											
3	Transmittal Number: 6																																																											
4	COA: 310669																																																											
5																																																												
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7			TY 2012-2013 (Note 2)		TY 2013-2014		TY 2014-2015		TY 2015-2016		TY 2016-2017		TY 2017-2018		TY 2018-2019 (Note 3)																																													
8	Reciprocal Compensation Eligible Recovery Revenue		Q22	71,870	W22	68,277	A122	64,863	AU22	61,620	BQ22	58,539	BS22	55,612	CE22	52,831																																												
9	Reciprocal Compensation Revenue True-Up		NA	---	NA	---	AA22	0	AM22	0	AY22	0	BK22	0	BW22	0																																												
10	Reciprocal Compensation Eligible Recovery Expense		J28	11,043	U28	5,335	AG28	2,033	AS28	1,511	BE28	4,146	BQ28	2,779	CC28	0																																												
11	Reciprocal Compensation Expense True-Up		NA	-2,184	NA	-3,335	AA28	0	AM28	0	AY28	0	BK28	0	BW28	0																																												
12	Net Reciprocal Compensation Eligible Recovery		EF-E9	60,827	G7-G9	62,942	I7+I8+I9	62,833	K7+K8-K9-K10	60,107	M7+M8-M9-M10	54,389	O7+O8-O9-O10	52,833	Q7+Q8-Q9-Q10	51,911																																												
13																																																												
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16	Revenue Category (Note 1)		FY 2011 Revenue	FY 2011 MOU	FY 2011 Average Rate	FY 2011 Terminating Revenue	FY 2011 Terminating MOU	FY 2011 Average Rate	July 3, 2012 Average Rate	Price Out with July 3, 2012 Average Rates and FY 2011 Units	Revenue Difference	% Revenue Difference	TY 2012-2013 Expected Demand	TY 2013-2013 Expected Revenue	95% of FY 2011 Revenue	TY 2012-2013 Rec. Comp. Eligible Recovery Revenue	July 2, 2013 Average Rate	Price Out with July 2, 2013 Average Rates and FY 2011 Units	Revenue Difference	% Revenue Difference	TY 2013-2014 Expected Demand	TY 2013-2014 Expected Revenue	90.25% of FY 2011 Revenue	TY 2013-2014 Rec. Comp. Eligible Recovery Revenue	TY 2012-2013 Actual Realized Demand	TY 2012-2013 Actual Realized Demand	TY 2012-2013 Revenue	TY 2012-2013 True-Up Revenue	July 1, 2014 Rate	Price Out with July 1, 2014 Rates and FY 2011 Units	Revenue Difference	% Revenue Difference																												
17			Input	Input	B/C	Input	Input	E/F	D-G/2+G or D	H*C	B - I	(J/B)*100	Input	H*L	.95*B	N-M	Min D or G	P*C	B - Q	(R/B)*100	Input	P*T	.9025*B	V-U	Input (Note 4)	L-X	Input (Notes 5 and 6)	H*Y or M/22-222	Min P or G-(G-.9025)*P, or Min P or G-AF34	AB*C	B-AC	(AD/B)*100																												
18	End Office Switching		75,653	0.000000		0.000000	0.000000	0.000000	0	75,653	N/A	0	71,870	71,870	0.000000	0	75,653	N/A	0	75,653	N/A	0	68,277	68,277	0	---	0	---	0	0.000000	0	75,653	N/A																											
19	Tandem Switching		0.000000	0.000000		0.000000	0.000000	0.000000	0	0	N/A	0	0	0	0	0	0.000000	0	N/A	0	N/A	0	0	0	0	---	0	---	0	0.000000	0	0	N/A																											
20	Common Transport		0.000000	0.000000		0.000000	0.000000	0.000000	0	0	N/A	0	0	0	0	0	0.000000	0	N/A	0	N/A	0	0	0	0	---	0	---	0	0.000000	0	0	N/A																											
21	Transport and Termination		0.000000	0.000000		0.000000	0.000000	0.000000	0	0	N/A	0	0	0	0	0	0.000000	0	N/A	0	N/A	0	0	0	0	---	0	---	0	0.000000	0	0	N/A																											
22	Total		75,653			0			0	75,653	100.00%	0	0	71,870	71,870		0	75,653	100.00%	0	0	0	68,277	68,277				0			75,653	100.00%																												
23																																																												
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25	TY 2012-2013 Reciprocal Compensation Eligible Recovery Expense Calculations														TY 2013-2014 Reciprocal Compensation Eligible Recovery Expense Calculations												TY 2014-2015 Reciprocal Compensation Eligible Recovery Expense Calculations																																	
26	Expense Category		FY 2011 Expense	FY 2011 MOU	FY 2011 Average Rate	% Revenue Difference	July 3, 2012 Average Rate	TY 2012-2013 Expected MOU	TY 2012-2013 Expected Expense	95% of FY 2011 Expense	TY 2012-2013 Rec. Comp. Eligible Recovery Expense															TY 2012-2013 Actual Realized MOU	TY 2012-2013 Expected MOU Less Actual Realized MOU	TY 2012-2013 Expense	TY 2012-2013 True-Up Expense	% Revenue Difference	July 1, 2014 Rate	TY 2014-2015 Expected MOU	TY 2014-2015 Expected Expense																											
27			Input	Input	B/C	K22	D*(1-E)	Input	F*G	.95*B	I-H															Input (Note 7)	G-X	Input	F*Y or H-Z	AE22	D*(1-AB)	Input	AC*AD																											
28	Total Expense		0.000000			100.00%	0.000000		0	0	11,543															0		0		100.00%	0.000000		0																											
29																																																												
30																																																												
31	Note 1: Use rows 16, 17, and 18 for traffic carried pursuant to reciprocal compensation agreements that specify separate rates for end office switching, tandem switching, and common transport.																																																											
32	Use row 19 for traffic carried pursuant to reciprocal compensation agreements that specify only a single transport and termination rate.																																																											
33	Note 2: This worksheet, the 2018 RoR ILEC Rec. Comp. worksheet, has both non-shaded and shaded cells. Both types of cells must be populated with data and formulas.																																																											
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16	TY 2015-2016 Reciprocal Compensation Rate and Eligible Recovery Revenue Calculations															TY 2016-2017 Reciprocal Compensation Rate and Eligible Recovery Revenue Calculations																																																																																																																																																						
17	TY 2014-2015 Expected Demand	TY 2014-2015 Expected Revenue	85.74% of FY 2011 Revenue	TY 2014- 2015 Rec. Comp. Eligible Recovery Revenue	TY 2013-2014 Actual Demand	TY 2013-2014 Expected Demand Less Actual Realized Demand	TY 2013-2014 Revenue	TY 2013-2014 True-Up Revenue	July 1, 2015 Rate .0054(G- .0053); AB; or Min AB or G- AK34	Price Out with July 1, 2015 Rates and FY 2011 Units	Revenue Difference	% Revenue Difference	TY 2015-2016 Expected Demand	TY 2015-2016 Expected Revenue	81.45% of FY 2011 Revenue	TY 2015-2016 Rec. Comp. Eligible Recovery Revenue	TY 2014-2015 Actual Demand	TY 2014-2015 Expected Demand Less Actual Realized Demand	TY 2014-2015 Revenue	TY 2014-2015 True-Up Revenue	July 1, 2016 Rate Min AN or .005; AN; or Min AN or G- AP34	Price Out with July 1, 2016 Rates and FY 2011 Units	Revenue Difference	% Revenue Difference	TY 2016-2017 Expected Demand	TY 2016-2017 Expected Revenue	77.38% of FY 2011 Revenue	TY 2016-2017 Rec. Comp. Eligible Recovery Revenue	TY 2015-2016 Actual Demand	TY 2015-2016 Expected Demand Less Actual Realized Demand	TY 2015-2016 Revenue																																																																																																																																							
18	Input	AB*AF	.95*.95*.95*B	AH-AG	Input (Note 8)	T-AJ	Input (Notes 9 and 10)	P*AK or U22 AK32	.0054(G- .0053); AB; or Min AB or G- AK34	AN*C	B-AQ	(AP/B)*100	Input	AN*AR	.95*4*B	AT-AS	Input (Note 12)	AF-AV	Input (Notes 13 and 14)	AB*AW or AG22-AK22	AP34	AZ*C	B-BA	(BB/B)*100	Input	AZ*BD	.95*5*B	BF-BE	Input (Note 16)	AR-BH	Input (Notes 17 and 18)																																																																																																																																							
19	0	64.863	64.863		0	----	0	0.000000	0	75.653	N/A		0	61.620	61.620		0	----	0	0.000000	0	75.653	N/A		0	58.539	58.539		0	----																																																																																																																																								
20	0	0	0		0	----	0	0.000000	0	0	N/A		0	0	0		0	----	0	0.000000	0	0	N/A		0	0	0		0	----																																																																																																																																								
21	0	0	0		0	----	0	0.000000	0	0	N/A		0	0	0		0	----	0	0.000000	0	0	N/A		0	0	0		0	----																																																																																																																																								
22	0	64.863	64.863		0	----	0	100.00%	0	75.653	100.00%		0	61.620	61.620		0	----	0	100.00%	0	75.653	100.00%		0	58.539	58.539		0	----																																																																																																																																								
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25	<table><tr><th colspan="10">TY 2015-2016 Reciprocal Compensation Eligible Recovery Expense Calculations</th><th colspan="10">TY 2016-2017 Reciprocal Compensation Eligible Recovery Expense Calculations</th><th colspan="10">TY 2017-2018 Reciprocal Compensation Eligible Recovery Expense Calculations</th></tr><tr><td>TY 2014-2015 Rec. Comp. Eligible Recovery Expense</td><td>TY 2013-2014 Actual Realized MOU</td><td>TY 2013-2014 Expected MOU Less Actual Realized MOU</td><td>TY 2013-2014 Expense</td><td>TY 2013-2014 True-Up Expense</td><td>% Revenue Difference</td><td>July 1, 2015 Rate</td><td>TY 2015-2016 Expected MOU</td><td>TY 2015-2016 Expected Expense</td><td>81.45% of FY 2011 Expense</td><td>TY 2015-2016 Rec. Comp. Eligible Recovery Expense</td><td>TY 2014-2015 Actual Realized MOU</td><td>TY 2014-2015 Expected MOU Less Actual Realized MOU</td><td>TY 2014-2015 Expense</td><td>TY 2014-2015 True-Up Expense</td><td>% Revenue Difference</td><td>July 1, 2016 Rate</td><td>TY 2016-2017 Expected MOU</td><td>TY 2016-2017 Expected Expense</td><td>77.38% of FY 2011 Expense</td><td>TY 2016-2017 Rec. Comp. Eligible Recovery Expense</td><td>TY 2015-2016 Actual Realized MOU</td><td>TY 2015-2016 Expected MOU Less Actual Realized MOU</td><td>TY 2015-2016 Expense</td><td>TY 2014-2015 Actual Realized MOU</td><td>TY 2014-2015 Expected MOU Less Actual Realized MOU</td><td>TY 2014-2015 Expense</td><td>TY 2014-2015 True-Up Expense</td><td>% Revenue Difference</td><td>July 1, 2017 Rate</td><td>TY 2017-2018 Expected MOU</td><td>TY 2017-2018 Expected Expense</td><td>77.38% of FY 2011 Expense</td><td>TY 2017-2018 Rec. Comp. Eligible Recovery Expense</td></tr><tr><td>Input (Note 11)</td><td>R-AJ</td><td>Input</td><td>Q*AK or S-AL</td><td>AQ22</td><td>D*(1-AN)</td><td>Input</td><td>AO*AP</td><td>.95*4*B</td><td>AR-AQ</td><td>Input (Note 15)</td><td>AE-AV</td><td>Input</td><td>AC*AW or AE</td><td>AX</td><td>BC22</td><td>D*(1-AZ)</td><td>Input</td><td>BA*BB</td><td>.95*5*B</td><td>BD-BC</td><td>Input (Note 19)</td><td>AP-BH</td><td>Input</td><td>Input</td><td>Input (Note 15)</td><td>AE-AV</td><td>Input</td><td>AC*AW or AE</td><td>AX</td><td>BC22</td><td>D*(1-AZ)</td><td>Input</td><td>BA*BB</td><td>.95*5*B</td><td>BD-BC</td></tr><tr><td>0</td><td>2.033</td><td></td><td></td><td>0</td><td>100.00%</td><td>0.000000</td><td>0</td><td>0</td><td>1.513</td><td></td><td>0</td><td></td><td>0</td><td>100.00%</td><td>0.000000</td><td>0</td><td>4.140</td><td></td><td></td><td></td><td></td><td>0</td><td></td><td>0</td><td></td><td>0</td><td></td><td>0</td><td>100.00%</td><td>0.000000</td><td>0</td><td>4.140</td><td></td><td></td></tr></table>																															TY 2015-2016 Reciprocal Compensation Eligible Recovery Expense Calculations										TY 2016-2017 Reciprocal Compensation Eligible Recovery Expense Calculations										TY 2017-2018 Reciprocal Compensation Eligible Recovery Expense Calculations										TY 2014-2015 Rec. Comp. Eligible Recovery Expense	TY 2013-2014 Actual Realized MOU	TY 2013-2014 Expected MOU Less Actual Realized MOU	TY 2013-2014 Expense	TY 2013-2014 True-Up Expense	% Revenue Difference	July 1, 2015 Rate	TY 2015-2016 Expected MOU	TY 2015-2016 Expected Expense	81.45% of FY 2011 Expense	TY 2015-2016 Rec. Comp. Eligible Recovery Expense	TY 2014-2015 Actual Realized MOU	TY 2014-2015 Expected MOU Less Actual Realized MOU	TY 2014-2015 Expense	TY 2014-2015 True-Up Expense	% Revenue Difference	July 1, 2016 Rate	TY 2016-2017 Expected MOU	TY 2016-2017 Expected Expense	77.38% of FY 2011 Expense	TY 2016-2017 Rec. Comp. Eligible Recovery Expense	TY 2015-2016 Actual Realized MOU	TY 2015-2016 Expected MOU Less Actual Realized MOU	TY 2015-2016 Expense	TY 2014-2015 Actual Realized MOU	TY 2014-2015 Expected MOU Less Actual Realized MOU	TY 2014-2015 Expense	TY 2014-2015 True-Up Expense	% Revenue Difference	July 1, 2017 Rate	TY 2017-2018 Expected MOU	TY 2017-2018 Expected Expense	77.38% of FY 2011 Expense	TY 2017-2018 Rec. Comp. Eligible Recovery Expense	Input (Note 11)	R-AJ	Input	Q*AK or S-AL	AQ22	D*(1-AN)	Input	AO*AP	.95*4*B	AR-AQ	Input (Note 15)	AE-AV	Input	AC*AW or AE	AX	BC22	D*(1-AZ)	Input	BA*BB	.95*5*B	BD-BC	Input (Note 19)	AP-BH	Input	Input	Input (Note 15)	AE-AV	Input	AC*AW or AE	AX	BC22	D*(1-AZ)	Input	BA*BB	.95*5*B	BD-BC	0	2.033			0	100.00%	0.000000	0	0	1.513		0		0	100.00%	0.000000	0	4.140					0		0		0		0	100.00%	0.000000	0	4.140		
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30	Interstate Composite Terminating End Office Rate Decrease																																																																																																																																																																					
31	<table><tr><th colspan="5">TY 2015-2016</th><th colspan="5">TY 2016-2017</th><th colspan="5">TY 2017-2018</th><th colspan="5">TY 2018-2019</th></tr><tr><td>2018 RoR ILEC Interstate Rates, cell Y8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell Y8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA8</td><td>#DIV/0!</td></tr><tr><td>2018 RoR ILEC Interstate Rates, cell Y9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell Y9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AA9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AC9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AC9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AC9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AE9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AE9</td><td>#DIV/0!</td><td>2018 RoR ILEC Interstate Rates, cell AE9</td><td>#DIV/0!</td></tr><tr><td>AK32-AK33</td><td>#DIV/0!</td><td>AK32-AK33</td><td>#DIV/0!</td><td>AP32-AP33</td><td>#DIV/0!</td><td>AU32-AU33</td><td>#DIV/0!</td><td>AU32-AU33</td><td>#DIV/0!</td><td>AU32-AU33</td><td>#DIV/0!</td><td>AU32-AU33</td><td>#DIV/0!</td><td>AZ32-AZ33</td><td>#DIV/0!</td><td>AZ32-AZ33</td><td>#DIV/0!</td><td>AZ32-AZ33</td><td>#DIV/0!</td></tr></table>																														TY 2015-2016					TY 2016-2017					TY 2017-2018					TY 2018-2019					2018 RoR ILEC Interstate Rates, cell Y8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell Y8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell Y9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell Y9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AC9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AC9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AC9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AE9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AE9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AE9	#DIV/0!	AK32-AK33	#DIV/0!	AK32-AK33	#DIV/0!	AP32-AP33	#DIV/0!	AU32-AU33	#DIV/0!	AU32-AU33	#DIV/0!	AU32-AU33	#DIV/0!	AU32-AU33	#DIV/0!	AZ32-AZ33	#DIV/0!	AZ32-AZ33	#DIV/0!	AZ32-AZ33	#DIV/0!																																																								
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32	#DIV/0!	2018 RoR ILEC Interstate Rates, cell Y8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA8	#DIV/0!																																																																																																																																																			
33	#DIV/0!	2018 RoR ILEC Interstate Rates, cell Y9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AA9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AC9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AC9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AC9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AE9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AE9	#DIV/0!	2018 RoR ILEC Interstate Rates, cell AE9	#DIV/0!																																																																																																																																																			
34	#DIV/0!	AK32-AK33	#DIV/0!	AP32-AP33	#DIV/0!	AU32-AU33	#DIV/0!	AU32-AU33	#DIV/0!	AU32-AU33	#DIV/0!	AU32-AU33	#DIV/0!	AZ32-AZ33	#DIV/0!	AZ32-AZ33	#DIV/0!	AZ32-AZ33	#DIV/0!																																																																																																																																																			

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15	TY 2017-2018 Reciprocal Compensation Rate and Eligible Recovery Revenue Calculations										TY 2018-2019 Reciprocal Compensation Rate and Eligible Recovery Revenue Calculations											
16	TY 2015-2016 True-Up Revenue	July 1, 2017 Rate	Price Out with July 1, 2017 Rates and FY 2011 Units	Revenue Difference	% Revenue Difference	TY 2017-2018 Expected Demand	TY 2017-2018 Expected Revenue	73.51% of FY 2011 Revenue	TY 2017-2018 Rec. Comp. Eligible Recovery Revenue		TY 2016-2017 Actual Realized Demand	TY 2016-2017 Expected Demand Less Actual Realized Demand	TY 2016-2017 Revenue	TY 2016-2017 True-Up Revenue	July 1, 2018 Rate	Price Out with July 1, 2018 Rates and FY 2011 Units	Revenue Difference	% Revenue Difference	TY 2018-2019 Expected Demand	TY 2018-2019 Expected Revenue	69.83% of FY 2011 Revenue	TY 2018-2019 Rec. Comp. Eligible Recovery Revenue
17	AN'BI or A522-B222	MIN (A2 or .0007*(.05-.0007)*20); A2, or Min A2 or G-AU34	BL'C	B-BM	(BN/B)*100	Input	BL'BP	.95*6'B	BR-BO		Input (Note 20)	BD-BT	Input (Notes 21 and 22)	A2'BU or BE22-BV22	.0007*(.05-.0007)*19); BL' or Min BL or G-A234	BX'C	B-BM	(BZ/B)*100	Input	BX'CB	.95*7'B	CD-CC
18	0	0.000000	0	71.870	N/A		0	55.612	55.612		0	---	0	0.000000	0	75.653	N/A	0	52.831	52.831		
19	0	0.000000	0	0	N/A		0	0	0		0	---	0	0.000000	0	0	N/A	0	0	0	0	
20	0	0.000000	0	0	N/A		0	0	0		0	---	0	0.000000	0	0	N/A	0	0	0	0	
21	0	0.000000	0	0	N/A		0	0	0		0	---	0	0.000000	0	0	N/A	0	0	0	0	
22	0			71.870	95.00%		0	55.612	55.612					0		75.653	0.00%		0	52.831	52.831	
23																						
24																						
25	TY 2018 Reciprocal Compensation Eligible Recovery Expense Calculations										TY 2019-2018 Reciprocal Compensation Eligible Recovery Expense Calculations											
26	TY 2015-2016 True-Up Expense AO'BI or AQ	% Revenue Difference	July 1, 2017 Rate	TY 2017-2018 Expected MOU	TY 2017-2018 Expected Expense	73.51% of FY 2011 Expense	TY 2017-2018 Rec. Comp. Eligible Recovery Expense			TY 2016-2017 Actual Realized MOU	TY 2016-2017 Expected MOU Less Actual Realized MOU	TY 2016-2017 True-Up Expense	% Revenue Difference	July 1, 2018 Rate	TY 2018-2019 Expected MOU	TY 2018-2019 Expected Expense	69.83% of FY 2011 Expense		TY 2018-2019 Rec. Comp. Eligible Recovery Expense			
27	BI	BC22	D'11-BL	Input	BM'BN	.95*6'B	BP-BO			Input (Note 19)	BB-BT	Input	CA22	D'11-BX)		BY'BZ	.95*7'B	CB-CA				
28	0	95.00%	0.000000		0	0	2.773					0	0.000000	0.00%				0				
29																						
30																						
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