

Filing Date: 6/18/2018
Holding Compan Ace Telephone Association
Filing Name: Ace Telephone Company of Michigan, inc. - Allendale

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation																	MULTI-LINE BUSINESS			RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS	
		RESIDENCE / NP / BRI / SLB (excluding Lifeline)																									
		Mandatory																									
		Res / NP Tariff Period Projected Lines	SLB / BRI Tariff Period Projected Lines	Stand-alone R1 rate	Mandatory FAS	Mandatory Zone Charges	State SLC	F911	TRS	State USF	Federal SLC	Total Crrt Yr Rate Ceiling Comp. Chgs w/o ARC	Max Total Rate Ceiling Comp. Chgs Since 2012	Maximum Rate Ceiling Comp. Chgs to date	Res / NP Prv Yrs Max Rate	SLB / BRI Prv Yrs Max Rate	Tariff Period Projected Lines	Federal SLC-MLB	Prv Yrs Max Rate	MAX Curr Yr Res / NP ARC Rate	MAX Curr Yr MAX Curr Yr ARC Rev	MAX Curr Yr SLB / BRI ARC Rate	MAX Curr Yr MAX Curr Yr ARC Rev	MAX Curr Yr MLB ARC Rate	MAX Curr Yr MAX Curr Yr ARC Rev		
Michigan																											
310669 Allendale		10,668	780	\$ 20.80	\$ -	\$ -	\$ -	\$ -	\$ 0.50	\$ 0.10	\$ -	\$ 6.50	\$ 27.90	\$ 30.00	\$ 30.00	\$ 3.00	\$ 3.00	7,416	\$ 9.20	\$ 3.00	\$	2.10	\$ 22,403	\$ 2.41	\$ 1,880	\$ 3.00	\$ 22,248
S1StudyArea Example 2		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 3		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 4		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 5		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 6		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 7		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 8		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 9		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 10		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 11		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S1StudyArea Example 12		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
State2																											
S2StudyArea Example 1		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	
S2StudyArea Example 2		-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$	0.50	\$ -	\$ 0.50	\$ -	\$ 1.00	\$ -	

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ARC-CAF-2

Eligible Revenue - Current Yr Recovery \$ 441,106

Maximum ARC opportunity Revenue \$ 46,531
CAF ICC Support After ARC Imputation for CBOL Lines \$ 394,575

Residential Rate Ceiling \$ 30.00
Maximum MLB SLC+ARC \$ 12.20
Max ARC for current year: Res/SLB \$ 3.00
Max ARC for current year: MLB \$ 6.00
Max ARC increase per year: Res/SLB \$ 0.50
Max ARC increase per year: MLB \$ 1.00

Study Area Names	Study Area	Primary / Non Primary Residential			SLB / BRI			MLB			Total Eligible Lines	
		All Tariff Period Projected Lines	ARC Eligible Tariff Period Projected Lines	Maximum ARC opportunity Revenue	All Tariff Period Projected Lines	ARC Eligible Tariff Period Projected Lines	Maximum ARC opportunity Revenue	All Tariff Period Projected Lines	ARC Eligible Tariff Period Projected Lines	Maximum ARC opportunity Revenue	Tariff Period Projected Eligible Line Demand	Maximum ARC opportunity Revenue
Ace Telephone Company of Michigan, Inc. - Allendale	310669	10,668	10,668	\$ 22,403	780	780	\$ 1,880	7,416	7,416	\$ 22,248	18,864	\$ 46,531
State 2 Study Area	S2StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 3 Study Area	S3StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 4 Study Area	S4StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
Total		10,668	10,668	\$ 22,403	780	780	\$ 1,880	7,416	7,416	\$ 22,248	18,864	\$ 46,531

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Enter in cell L10 of this worksheet the amount that is in cell AH7, worksheet ExchangeLevel ARC, workbook 2018 Tariff Rate Comp CAF RoR ILEC
Enter in cells O10 and P10 of this worksheet the amounts that are in cells I10 and K10, respectively, worksheet CAF Calc, workbook 2015 Tariff RateCeiling CAF or No CAF.
Enter in cell R10 of this worksheet the amount from workbook 2018 True Up, worksheet Summary by Study Area that is the holding company ARC revenue true up for TY 2015-2016.

Residential Rate Ceiling \$ 30.00
Maximum MLB SLC+ARC \$ 12.20
Max ARC for current year: Res/SLB \$ 3.00
Max ARC for current year: MLB \$ 6.00
Max ARC increase per year: Res/SLB \$ 0.50
Max ARC increase per year: MLB \$ 1.00

Holding Company Eligible Recovery	Holding Company Maximum ARC Revenues	CAF ICC Support Before ARC Imputation For CBOL Lines	Holding Company ARC Revenues Assessed Per \$1.917(e) And Imputed Per \$1.917(f)(2)	Holding Company Maximum Imputed ARC Revenue From Projected CBOL Lines	Holding Company Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	Hold. Co. ARC Revenues Assessed Per \$1.917(e) and Imputed Per \$1.917(f)(2) + Imputed ARC Revenue From Projected CBOL Lines Per \$1.917(f)(4), Before \$1.917(f)(5) Limit	TY 2015-2016 Holding Company Eligible Recovery
\$ 441,106	\$ 46,531	\$ 394,575	\$ 46,531	\$ 55,629	\$ 55,629	\$ 102,160	\$ 228,013

Study Area Names	Study Areas	Primary / Non Primary Residential		SLB / BRI		MLB		Total ARC Eligible Projected Line Demand	Maximum Residential ARC Revenue Opportunity (from eligible lines)	Maximum SLB / BRI ARC Revenue Opportunity	Maximum MLB ARC Revenue Opportunity	Total Maximum ARC Revenue Opportunity	Eligible Recovery	Maximum ARC Revenue Shortfall
		All Tariff Period Projected Lines	ARC Eligible Tariff Period Projected Lines	All Tariff Period Projected Lines	ARC Eligible Tariff Period Projected Lines	All Tariff Period Projected Lines	ARC Eligible Tariff Period Projected Lines							
Ace Telephone Company of Michigan, Inc. - Allendale	310669	10,668	-	780	780	7,416	7,416	8,196	\$ 22,403	\$ 1,880	\$ 22,248	\$ 46,531	\$ -	\$ -
State 2 Study Area	S2StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 3 Study Area	S3StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 4 Study Area	S4StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		10,668	-	780	780	7,416	7,416	8,196	\$ 22,403	\$ 1,880	\$ 22,248	\$ 46,531	\$ -	\$ -

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TY 2015-2016 CAF ICC Support	TY 2015-2016 Holding Company ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2), Before True Up	Holding Company ARC Revenue True Up For TY 2015-2016	TY 2015-2016 Holding Company ARC Revenues Assessed Per 51.917(e) And Imputed Per 51.917(f)(2), After True Up	Holding Company Imputed ARC Revenue From Projected CBOL Lines Per 51.917(f)(4), After 51.917(f)(5) Limit	CAF ICC Support After ARC Imputation For CBOL Lines
\$ 192,021	\$ 35,992	\$ -	\$ 35,992	\$ -	\$ 394,575