

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation															MULTI-LINE BUSINESS				RESIDENCE / NP (excluding Lifeline)		SLB / BRI		MULTI-LINE BUSINESS														
		Res / NP		SLB / BRI		RESIDENCE / NP / BRI / SLB (excluding Lifeline)							Total Crrt Yr	Rate Ceiling	Comp. Chgs	Max Total					Rate Ceiling	Comp. Chgs	Maximum	Rate Ceiling	Comp. Chgs	Res / NP	SLB / BRI	MAX Curr Yr	Res / NP	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr					
		Tariff Period	Projected Lines	Tariff Period	Projected Lines	Stand-alone	Mandatory	Zone	State																Tariff Period	Federal	Prv Yrs	MAX Curr Yr	Res / NP	SLB / BRI	MAX Curr Yr	Res / NP	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr			
				RI Rate	FAS	Charges	SLG	F911	TBS	USF	SLC												Projected Lines	SLC-MLB	Max Rate														
	State1																																						
	310692 Drenthe - Allegan County	1,812	168	\$	21.60	\$	-	\$	-	\$	3.67	\$	-	\$	-	\$	6.50	\$	31.77	\$	-	\$	31.77	\$	30.00	\$	30.00	\$	96	\$	9.20	\$	3.00	\$	504	\$	3.00	\$	288
	310692 Drenthe - Ottawa County	1,200	240	\$	21.60	\$	-	\$	-	\$	0.46	\$	-	\$	-	\$	6.50	\$	28.56	\$	-	\$	28.56	\$	30.00	\$	30.00	\$	480	\$	9.20	\$	3.00	\$	720	\$	3.00	\$	1,440
S1StudyArea	Example 3	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 4	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 5	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 6	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 7	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 8	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 9	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 10	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 11	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S1StudyArea	Example 12	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
	State2																																						
S2StudyArea	Example 1	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	
S2StudyArea	Example 2	-	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	-	

Filing Date: 6/16/2017  
Holding Company: Ace Telephone Association  
Filing Name: Ace Telephone Company of Michigan, Inc. - Drenthe

ARC-CAF-2

Eligible Revenue - Current Yr Recovery \$ 50,952

Maximum ARC opportunity Revenue \$ 4,680  
CAF ICC Support \$ 44,488

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 EligibleTariff Period Projected Lines	Maximum ARC opportunity Revenue	Tariff Period Projected Eligible Line Demand	Maximum ARC opportunity Revenue
Ace Telephone Company of Michigan, Inc. - Drenthe	310692	3,012	1,200	\$ 1,728	408	408	\$ 1,224	576	576	\$ 1,728	2,184	\$ 4,680
State 2 Study Area	S2StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 3 Study Area	S3StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 4 Study Area	S4StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
Total		3,012	1,200	\$ 1,728	408	408	\$ 1,224	576	576	\$ 1,728	2,184	\$ 4,680

Filing Date: 6/16/2017  
Holding Company: Ace Telephone Association  
Filing Name: Ace Telephone Company of Michigan, Inc. - Drenthe

ARC-CAF-3

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	Holding Company Imputed ARC Revenue From Projected CBOL Lines	CAF ICC Support
\$ 50,952	\$ 4,680	\$ 1,784	\$ 44,488

Enter in cell J10 of this worksheet the amount in cell AG7, worksheet ExchangeLevel ARC, workbook 2017 Tariff Rate Comp CAF Final RoR ILECs

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. - Drenthe	310692	3,012	1,200	408	408	576	576	2,184	\$ 1,728	\$ 1,224	\$ 1,728	\$ 4,680	\$ -	\$ -
State 2 Study Area	S2StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 3 Study Area	S3StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 4 Study Area	S4StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		3,012	1,200	408	408	576	576	2,184	\$ 1,728	\$ 1,224	\$ 1,728	\$ 4,680	\$ -	\$ -