

Filing Date: 6/16/2017
Holding Company: Blue Earth Communications, Inc.
Filing Name: Pine Island Telephone Company

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)																		MAX Total Rate Ceiling Comp. Chgs Since 2012	Maximum Rate Ceiling Comp. Chgs to date	Res / NP Prv Yrs	SLB / BRI Prv Yrs	MAX Curr Yr Res / NP ARC Rate	MAX Curr Yr NP ARC Rev	MAX Curr Yr SLB / BRI ARC Rate
		Res / NP Tariff Period	SLB / BRI Tariff Period	Stand-alone	Mandatory	Zone	State	F911	T95	State	Federal	Total Cmt Yr Rate Ceiling Comp. Chgs w/o ARC	Rate Ceiling Comp. Chgs Since 2012	Rate Ceiling Comp. Chgs to date	Res / NP Max Rate	SLB / BRI Max Rate	Tariff Period Projected Lines	Federal SLC-MLB	Prv Yrs Max Rate	MAX Curr Yr Res / NP ARC Rate	MAX Curr Yr NP ARC Rev	MAX Curr Yr SLB / BRI ARC Rate	MAX Curr Yr SLB ARC Rev	MAX Curr Yr MLB ARC Rate	MAX Curr Yr ARC Rev	
		Projected Lines	Projected Lines	R1 rate	EAS	Charges	SLC			USF	SLC															
	State1																									
	361454 Oronoco	5,940	228	\$ 22.75	\$ -	\$ -	\$ -	\$ 0.95	\$ 0.08	\$ -	\$ 6.50	\$ 30.28	\$ -	\$ 30.28	\$ 30.00	\$ 30.00	720	\$ 9.20	\$ 3.00	\$ -	\$ -	\$ 3.00	\$ 684	\$ 3.00	\$ 2,160	
	361454 Pine Island	12,360	792	\$ 22.75	\$ -	\$ -	\$ -	\$ 0.95	\$ 0.08	\$ -	\$ 6.50	\$ 30.28	\$ -	\$ 30.28	\$ 30.00	\$ 30.00	2,280	\$ 9.20	\$ 3.00	\$ -	\$ -	\$ 3.00	\$ 2,376	\$ 3.00	\$ 6,840	
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	\$ -	

Filing Date: 6/16/2017
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ARC-CAF-2

Eligible Revenue - Current Yr Recovery \$ 173,140

Maximum ARC opportunity Revenue \$ 12,060
 CAF ICC Support \$ 160,648

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
Pine Island Telephone Company	361454	18,300	-	\$ -	1,020	1,020	\$ 3,060	3,000	3,000	\$ 9,000	4,020	\$ 12,060
State 2 Study Area	S2StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 3 Study Area	S3StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 4 Study Area	S4StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
Total		18,300	-	\$ -	1,020	1,020	\$ 3,060	3,000	3,000	\$ 9,000	4,020	\$ 12,060

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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
\$ 173,140	\$ 12,060	\$ 432	\$ 160,648

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							
Pine Island Telephone Company	361454	18,300	-	1,020	1,020	3,000	3,000	4,020	\$ -	\$ 3,060	\$ 9,000	\$ 12,060	\$ 173,140	\$ 160,648.00
State 2 Study Area	S2StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 3 Study Area	S3StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 4 Study Area	S4StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		18,300	-	1,020	1,020	3,000	3,000	4,020	\$ -	\$ 3,060	\$ 9,000	\$ 12,060	\$ 173,140	\$ 160,648