

ARC-CAF-1

Study Area	EXCHANGES	Rate Ceiling Component Charges Calculation														RESIDENCE / NP (excluding Lifeline)				SLB / BRI				MULTI-LINE BUSINESS																
		Res / NP		SLB / BRI		RESIDENCE / NP (excluding Lifeline)				Total Crnt Yr Rate Ceiling		Max Total Rate Ceiling		Maximum Rate Ceiling		Res / NP		SLB / BRI		MULTI-LINE BUSINESS		MULTI-LINE BUSINESS		MULTI-LINE BUSINESS																
		Tariff Period	Projected Lines	Tariff Period	Projected Lines	Stand-alone	Mandatory	Zone	State	Federal	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Rate Ceiling	Tariff Period	Federal	Prv Yrs	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr	MAX Curr Yr													
				R1 rate	FA5	Charges	SLC	FR11	TRS	USP	SLC	Comp. Chgs w/o ARC	Since 2012	to date	Max Rate	Max Rate	Max Rate	Projected Lines	SLC-MLB	Max Rate	Res / NP ARC Rate	MAX Curr Yr ARC Rev	MAX Curr Yr ARC Rate	MAX Curr Yr ARC Rev	MAX Curr Yr ARC Rate	MAX Curr Yr ARC Rev														
	Minnesota																																							
	361454 Oronoco		5,460	228	\$	22.75	\$	-	\$	-	\$	0.95	\$	0.08	\$	-	\$	6.50	\$	30.28	\$	-	\$	30.28	\$	3.00	\$	3.00	\$	-	\$	-	\$	3.00	\$	1,800				
	361454 Pine Island		11,340	780	\$	22.75	\$	-	\$	0.95	\$	0.08	\$	0.08	\$	-	\$	6.50	\$	30.28	\$	-	\$	30.28	\$	3.00	\$	3.00	\$	2,040	\$	9.20	\$	3.00	\$	2,340	\$	3.00	\$	6,120
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: 6/18/2018
Holding Company: Blue Earth Communications, Inc.
Filing Name: Pine Island Telephone Company

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Eligible Revenue - Current Yr Recovery \$ 190,367

Maximum ARC opportunity Revenue \$ 10,944
CAF ICC Support After ARC Imputation for CBOL Lines \$ 178,919

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	16,800	-	\$ -	1,008	1,008	\$ 3,024	2,640	2,640	\$ 7,920	3,648	\$ 10,944
State 2 Study Area	S2StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 3 Study Area	S3StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
State 4 Study Area	S4StudyArea	-	-	\$ -	-	-	\$ -	-	-	\$ -	-	\$ -
Total		16,800	-	\$ -	1,008	1,008	\$ 3,024	2,640	2,640	\$ 7,920	3,648	\$ 10,944

Filing Date: 6/18/2018
Holding Company: Blue Earth Communications, Inc.
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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
\$ 190,367	\$ 10,944	\$ 179,423	\$ 10,944	\$ 504	\$ 504	\$ 11,448	\$ 183,163

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	16,800	-	1,008	1,008	2,640	2,640	3,648	\$ -	\$ 3,024	\$ 7,920	\$ 10,944	\$ 190,367	\$ 179,423.00
State 2 Study Area	S2StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 3 Study Area	S3StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State 4 Study Area	S4StudyArea	-	-	-	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		16,800	-	1,008	1,008	2,640	2,640	3,648	\$ -	\$ 3,024	\$ 7,920	\$ 10,944	\$ 190,367	\$ 179,423

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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
\$ 52,512	\$ 130,651	\$ 52,002	\$ 183,453	\$ 504	\$ 178,919