

**Lightship Telecom, LLC**  
**d/b/a EarthLink Business**  
Issued by: Vice President, Tax  
1170 Peachtree Street NE, Suite 900  
Atlanta, Georgia 30309

FCC Tariff No. 4  
7<sup>th</sup> Revised Page 1  
Cancels 6<sup>th</sup> Revised Page 1

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**Transmittal No. 113**  
**ACCESS SERVICES**

Effective: July 29, 2017

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### CHECK SHEET

This tariff includes the Title Page through Page 118. All pages in this tariff are effective as of the date shown on the respective page(s). Original and revised pages named below comprise of all changes from the original tariff.

<u>Page</u>	<u>Revision</u>		<u>Page</u>	<u>Revision</u>		<u>Page</u>	<u>Revision</u>
Title	2 <sup>nd</sup> Rev.		113.1	3 <sup>rd</sup> Rev.	*		
1	7 <sup>th</sup> Rev.	*	113.2	3 <sup>rd</sup> Rev.	*		
2	1 <sup>st</sup> Rev.		113.3	3 <sup>rd</sup> Rev.	*		
3	1 <sup>st</sup> Rev.		113.4	3 <sup>rd</sup> Rev.	*		
8	1 <sup>st</sup> Rev.	*	114	Original			
11	2 <sup>nd</sup> Rev.	*	115	Original			
100	2 <sup>nd</sup> Rev.	*	116	Original			
103	4 <sup>th</sup> Rev.	*	117	Original			
			118	Original			

\* - New or revised page

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**SECTION 1 – DEFINITIONS (CONT'D.)**

**Company Calling Card**

A telephone calling card issued by the Company at the Customer's request, which enables the Customer or User(s) authorized by the Customer to place calls over the Network and to have the charges for such calls billed to the Customer's account.

**Company Facilities (3<sup>rd</sup> Party Tandem Provider)**

Switched Transport rates apply to terminating traffic that traverses a tandem switch that is not owned by the Company (the terminating carrier) or its affiliates.

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**Credit Card**

A Credit Card is an accepted credit card, which is defined as a credit card that the cardholder has requested or applied for and received, or has signed, used or authorized another person to use to obtain credit. Any credit card issued as a renewal or substitute in accordance with this paragraph is an accepted credit card when received by the cardholder.

**Customer**

The person, firm or corporation which orders service and is responsible for the payment of charges and compliance with the Company's regulations.

**End Office**

With respect to each NPA-NXX code prefix assigned to the Company, the location of the Company's "end office" for purposes of this tariff shall be the point of interconnection associated with that NPA-NXX code in the Local Exchange Routing Guide, issued by Bellcore.

**End User or User**

Any person or entity that obtains the Company's services provided under this Tariff, regardless of whether such person or entity is so authorized by the Customer.

**Exchange Telephone Company**

Denotes any individual, partnership, association, joint-stock company, trust, or corporation engaged in providing switched communication within an exchange.

**Interexchange Carrier (IXC) or Interexchange Common Carrier**

The terms "Interexchange Carrier" (IXC) or "Interexchange Common Carrier" denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in interstate or foreign communication by wire or radio, between two or more exchanges.

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**SECTION 1 - DEFINITIONS (CONT'D.)**

**Signal Transfer Point (STP)**

The term "Signal Transfer Point (STP)" denotes a packet switch which provides access to the Telephone Company's SS7 network and performs SS7 message signal routing and screening.

**Signal Transfer Point (STP) Port**

The term "Signal Transfer Point (STP) Port" denotes the point of termination and interconnection to the STP.

**Toll Free**

A term to describe an inbound communications service which permits a call to be completed at a location without charge to the calling party. Access to the service is gained by dialing a ten (10) digit telephone number (e.g. NPA is 800, 888, etc.).

**UNE-P Switched Transport**

Service that traverses a tandem switch that is not owned by the company or its affiliated but is connected through a UNE-P configuration.

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**Universal Emergency Telephone Number (911) Service**

Wherever feasible, the Company will provide a universal Central Office number "911" for the use of Public Safety Agencies having the responsibility to protect the safety and property of the general public. It is intended that use of 911 Service will provide the public with a means of simple and direct telephone access to a Public Safety Answering Point.

**VoIP Provider**

For the purposes of this Tariff, any service provider, including but not limited to carriers, that originates and/or terminates traffic in Internet protocol ("IP") format.

**VoIP Provider Partner**

Any VoIP Provider that uses the Company's services to exchange traffic with the PSTN.

**VoIP-PSTN Traffic**

Traffic exchanged between the Company and a Customer in Time-Division-Multiplexing format that originates and/or terminates in IP format.

**Wire Center**

A building in which one or more central offices, used for the provision of Exchange Services, are located.

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**SECTION 5 – RATES AND CHARGES (CONT'D.)**

5.1 Access Service (Cont'd.)

5.1.5 Local Transport (Cont'd.)

	Originating	Terminating via Company Facilities (3 <sup>rd</sup> Party Tandem Provider)	Terminating via UNE-P
C. Common Switched Transport			
Local Transport Termination, per access minute			
ME, NH, VT	\$0.000000	\$0.000000	\$0.000000
MA, RI	\$0.000000	\$0.000000	\$0.000000
Local Transport Facility, per access minute, per mile			
ME, NH, VT	\$0.000003	\$0.000003	\$0.000000 (R)
MA, RI	\$0.000002	\$0.000002	\$0.000000 (R)
D. Tandem Switching, per access minute			
ME, NH, VT	\$0.001600	\$0.000000 (R)	\$0.000700 (R)
MA, RI	\$0.001574	\$0.000000 (R)	\$0.000700 (R)
E. Interconnection Charge, per access minute			
ME, NH, VT	\$0.000000	\$0.000000	\$0.000000
MA, RI	\$0.000000	\$0.000000	\$0.000000
F. Network Call Blocking Charge, per call blocked			
ME, NH, VT	\$0.010699	\$0.010699	\$0.010699
MA, RI	\$0.010699	\$0.010699	\$0.010699

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**SECTION 5 – RATES AND CHARGES (CONT'D.)**

5.1 Access Service (Cont'd.)

5.1.6 End Office

		Originating	Terminating via Company Facilities (3 <sup>rd</sup> Party Tandem Provider)	Terminating via UNE-P
A.	Local Switching			
	ME, NH, VT, per access minute	\$0.002264	\$0.0000000 (R)	\$0.0000000 (R)
	MA, RI, per access minute	\$0.002406	\$0.0000000 (R)	\$0.0000000 (R)
B.	End Office Trunk Port			
	ME, NH, VT, per access minute	\$0.001595	\$0.0000000	\$0.0000000
	MA, RI, per access minute	\$0.001688	\$0.0000000	\$0.0000000

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**SECTION 6 – END USER ACCESS SERVICES (CONT'D.)**

**6.6 Access Recovery Charge (ARC)**

The Access Recovery Charge (ARC) is a monthly charge authorized by the FCC as part of its Inter-carrier Compensation (ICC) Reform initiative. The ARC is designed to recover increased network costs for access circuits used to provide service to customers. For CTC resale customers, the ARC will be equivalent to the ARC charged by the applicable incumbent local exchange carrier.

A. Verizon – North Service Territory (Connecticut (LATA #132), Massachusetts, New York, Rhode Island)	
	Monthly Rate
-Primary and Non-Primary Residence Subscriber*	\$1.46 (I)
-Individual line or trunk, each	
-Single Line Business Subscriber	\$1.46 (I)
-Individual line or trunk, each	
-Multiline Business Subscriber	\$2.97 (I)
-Individual line or trunk, each	
-Business Centrex Subscriber	\$0.59 (I)
-Individual line or trunk, each	
-BRI ISDN Subscriber	
-Digital Transport Facility as provided as ISDN Basic Service, each service	\$1.46 (I)
-PRI ISDN Subscriber	
-Digital Transport Facility as provided as ISDN Primary Service, each service	\$14.85 (I)

\* Not applicable to New York Residence Subscriber lines.

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**SECTION 6 – END USER ACCESS SERVICES (CONT'D.)**

**6.6 Access Recovery Charge (ARC) (Cont'd.)**

**B. Verizon – South Service Territory (District of Columbia, Delaware, Maryland, New Jersey, Pennsylvania, Virginia)**

	Monthly Rate
-Primary and Non-Primary Residence Subscriber	
-Individual line or trunk, each	
District of Columbia	\$0.20 (I)
Delaware	\$1.46 (I)
Maryland	\$1.46 (I)
New Jersey	\$1.46 (I)
Pennsylvania	\$1.46 (I)
Virginia	\$0.00
-Single Line Business Subscriber	
-Individual line or trunk, each	
District of Columbia	\$0.20 (I)
Delaware	\$1.46 (I)
Maryland	\$1.46 (I)
New Jersey	\$1.46 (I)
Pennsylvania	\$1.46 (I)
Virginia	\$1.46 (I)
-Multiline Business Subscriber	
-Individual line or trunk, each	
District of Columbia	\$2.97 (I)
Delaware	\$2.97 (I)
Maryland	\$2.97 (I)
New Jersey	\$2.97 (I)
Pennsylvania	\$2.97 (I)
Virginia	\$2.97 (I)

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**SECTION 6 – END USER ACCESS SERVICES (CONT'D.)**

**6.6 Access Recovery Charge (ARC) (Cont'd.)**

**B. Verizon – South Service Territory (District of Columbia, Delaware, Maryland, New Jersey, Pennsylvania, Virginia) (Cont'd.)**

	Monthly Rate
-Business Centrex Subscriber	
-Individual line or trunk, each	
District of Columbia	\$0.59 (I)
Delaware	\$0.59 (I)
Maryland	\$0.59 (I)
New Jersey	\$0.59 (I)
Pennsylvania	\$0.59 (I)
Virginia	\$0.59 (I)
-BRI-ISDN*	
-ISDN Basic Service, each	
District of Columbia	\$0.20 (I)
Delaware	\$1.46 (I)
Maryland	\$1.46 (I)
New Jersey	\$1.46 (I)
Pennsylvania	\$1.46 (I)
Virginia	\$1.46 (I)
-PRI-ISDN	
-Digital Transport Facility provided as ISDN	
Primary Service, each service	
District of Columbia	\$14.85 (I)
Delaware	\$14.85 (I)
Maryland	\$14.85 (I)
New Jersey	\$14.85 (I)
Pennsylvania	\$14.85 (I)
Virginia	\$14.85 (I)

\* Not applicable to residence subscribers in the state of Virginia.

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**SECTION 6 – END USER ACCESS SERVICES (CONT'D.)**

**6.6 Access Recovery Charge (ARC) (Cont'd.)**

<b>C. Frontier Telephone Service Territory (Connecticut (LATA #920))</b> (fka Southern New England Telephone Company Service Territory)	
	<b>Monthly Rate</b>
-Residence, each	\$0.46
-Single Line Business – Individual line or trunk, each	\$1.60 <b>(I)</b>
-Multiline Business – Individual line or trunk, each	\$2.76 <b>(I)</b>
-ISDN PRI	\$8.80
 <b>D. Fairpoint Telephone Service Territory (Maine, New Hampshire, Vermont)</b>	
	<b>Monthly Rate</b>
-Multiline Business Subscriber, Multiline Business Payphone, Other Multiline Business Except PBX / Flexpath	\$2.41 <b>(I)</b>
-Individual line or trunk, each	
-Single Line Business Subscriber	\$1.21 <b>(I)</b>
-Individual line or trunk, each	
-Primary Residence Subscriber	\$1.21 <b>(I)</b>
-Individual line or trunk, each	
-Non-Primary Residence Subscriber	\$1.21 <b>(I)</b>
-Individual line or trunk, each	
-BRI ISDN Subscriber	
-Digital Transport Facility provided as ISDN Basic Service, each service	\$1.21 <b>(I)</b>
-PRI ISDN Subscriber	
-Digital Transport Facility provided as ISDN Primary Service, each service	\$12.05 <b>(I)</b>
-Private Branch Exchange (PBX) Trunk and FlexPath with End User Port Charge (Direct Inward Dialing [DID] /FlexData)	\$2.41 <b>(I)</b>
-Individual line or trunk, each	
-Private Branch Exchange (PBX) Trunk and FlexPath without End User Port Charge (all other PBX)	\$2.41 <b>(I)</b>
-Individual line or trunk, each	
-Business Centrex Subscriber (non-ISDN)	\$2.41 <b>(I)</b>
-Individual Business Centrex Service, each (rate per line)	

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