

ACCESS SERVICE

Issued: June 16, 2021

Transmittal No. 7

Effective: July 1, 2021

CHECK SHEET

Title Page and Pages 1 to 76 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

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Block Line Systems, LLC
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EXPLANATION OF ABBREVIATIONS

BHMC	Busy Hour Minutes of Capacity
CABS	Carrier Access Billing
CIR	Committed Information Rate
CO	Central Office
DA	Directory Assistance
EPVC	Extended Permanent Virtual Connection
EUP	End User Port
FCC	Federal Communications Commission
FRAC	Frame Relay Access Connection
FRAS	Frame Relay Access Service
FRIC	Frame Relay Inter-network Connection
IAM	Initial Address Message
ICP	Inter-network Customer Port
JTST	Joint Tandem Switched Transport
LATA	Local Access & Transport Area
NRC	Nonrecurring Charge
PVC	Permanent Virtual Connection
SPVC	Standard Permanent Virtual Connection
WATS	Wide Area Telephone Service

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SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

2.6 Definitions

“8YY” Denotes the NPA (Numbering Plan Area) service access codes of 800, 888, 877, 866, 855, 844, 833, and 822. (N)
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Access: The ability to enter or exit a local exchange network in order to complete an interstate communication. A connection between a Customer Premises and the Customer Designated Premises of an interexchange carrier for the transmission of communication information.

Access Charge: charges assessed to the Customer through which the provider of the switch or facilities is compensated for use of the network components.

Access Service Request (ASR): The order placed with a Local Access Provider (Company) for Access.

Advance Payment: Part or all of a payment required before the start of service.

Carrier Common Line Charge: A charge to recover the non-traffic sensitive portion of the local loop, drop and associated equipment between the end office switch and the end user customer.

Committed Information Rate (CIR): The minimum bandwidth that would be available at any given time between two locations offering frame relay access service that would be guaranteed to go through the network.

Company: Block Line Systems, LLC, the issuer of this tariff, a competitive local exchange carrier.

Conditioning: Action taken or equipment provided to ensure appropriate transmission characteristics for specific circuits.

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

Customer Designated Premises (CDP): Premises designed by the Customer for the provision of access service.

Customer Node: The equipment located at a customer designated premises that terminates a high speed optical channel and converts the signal from an optical to an electrical format.

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SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

2.6 Definitions, (Cont'd.)

Joint Tandem Switched Transport – The rate element assessable for the transmission of originating toll-free minutes. The rate element includes both the transport between the end office and the tandem switch and the tandem switching. It does not include transport of traffic over dedicated transport facilities between the serving wire center and the tandem switching office.

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Interexchange Carrier: A carrier engaged in the provision of intrastate, interstate or international telecommunications services.

Kbps: Kilobits, denotes one thousand bits per second.

Local Access and Transport Area: Geographic areas established for defining the territory within which a Bell Operating Company may offer its exchange telecommunications and exchange access services. Other communications entities may be associated with a BOC LATA or Independent Exchange Carriers' Market Service Area.

Local Number Portability: Allows an End User to maintain the same telephone number when changing from one Local Service Provider (LSP) to another.

Local Routing Number: The number used to direct the call to the correct Local Service Provider (LSP) network switch for completion when the End User has ported its telephone number to an LSP other than the LSP assigned the NPA-NXX of the End User telephone number.

Mbps: Megabits, denotes millions of bits per second.

Market Service Area: The geographic area established by an Independent Exchange Carrier not associated with a Bell Operating Company LATA within which they may offer exchange or exchange access telecommunications service.

Meet Point: A point designated by two Exchange Carriers for billing purposes.

Mixed Use: The use of Switched Access and Special Access services over the same wideband and high capacity facilities through a common interface.

Multiplexing: The process of combining multiple parallel circuits into a single communications channel.

Network: The Company's fiber optics based facilities and/or purchased facilities as part of an interconnection agreement.

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SECTION 4 - ACCESS SERVICE RATES

4.1 Rates and Charges

4.1.1 Rates and Charges – Embarq Territory

A. Pennsylvania, New Jersey, all zones

	Non-8YY (T)	CLEC	ULEC	
	Originating	Terminating	Terminating	
Tandem-Switched Transport - Termination, per minute	\$0.000449	\$0.000449	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000022	\$0.000022	\$0.000000	
Access Tandem Switching, per minute	\$0.001438	\$0.001438	\$0.000000	
CMUX, per minute	\$0.000469	\$0.000469	\$0.000000	
CTP, per minute	\$0.000490	\$0.000000	\$0.000000	
Local Switching, per minute	\$0.003892	\$0.000000	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000449	\$0.000449	\$0.000000	
Host-Remote Transport - Facility, per minute per mile	\$0.000022	\$0.000022	\$0.000000	
Host/Remote - CMUX per minute	\$0.000469	\$0.000469	\$0.000000	
Host Remote - CTP per minute, per termination	\$0.000490	\$0.000000	\$0.000000	
	8YY	8YY	8YY	(R)
Rate Effective Date	Originating	Originating	Originating	
	07/01/2021	07/01/2022	07/01/2023	
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000000	\$0.000000	\$0.000000	
Access Tandem Switching, per minute	\$0.000000	\$0.000000	\$0.000000	
Joint Tandem Switched Transport, per minute	\$0.001000	\$0.001000	\$0.001000	
CMUX, per minute	\$0.000000	\$0.000000	\$0.000000	
CTP, per minute	\$0.000490	\$0.000245	\$0.000000	
Local Switching, per minute	\$0.003892	\$0.001946	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Host-Remote Transport - Facility, per minute per mile	\$0.000000	\$0.000000	\$0.000000	
Host/Remote - CMUX per minute	\$0.000000	\$0.000000	\$0.000000	
Host Remote - CTP per minute, per termination	\$0.000490	\$0.000245	\$0.000000	(R)

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SECTION 4 - ACCESS SERVICE RATES, (CONT'D.)

4.1 Rates and Charges, (Cont'd.)

4.1.2 Rates and Charges - Verizon Territory

A. Massachusetts, New York

	Non-8YY (T)	CLEC	ULEC	
	Originating	Terminating	Terminating	
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000002	\$0.000000	
Access Tandem Switching, per minute	\$0.001574	\$0.001574	\$0.000000	
CMUX, per minute	\$0.000000	\$0.000000	\$0.000000	
CTP, per minute	\$0.001688	\$0.000000	\$0.000000	
Local Switching, per minute	\$0.002406	\$0.000000	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Host/Remote, per minute per mile	\$0.000000	\$0.000000	\$0.000000	
	8YY	8YY	8YY	(R)
Rate Effective Date	Originating	Originating	Originating	
	7/1/2021	7/1/2022	7/1/2023	
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000000	\$0.000000	\$0.000000	
Access Tandem Switching, per minute	\$0.000000	\$0.000000	\$0.000000	
Joint Tandem Switched Transport, Per Minute	\$0.001000	\$0.001000	\$0.001000	
CMUX, per minute	\$0.000000	\$0.000000	\$0.000000	
CTP, per minute	\$0.001688	\$0.000844	\$0.000000	
Local Switching, per minute	\$0.002406	\$0.001203	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Host/Remote, per minute per mile	\$0.000000	\$0.000000	\$0.000000	(R)

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SECTION 4 - ACCESS SERVICE RATES, (CONT'D.)

4.1 Rates and Charges, (Cont'd.)

4.1.2 Rates and Charges - Verizon Territory, (Cont'd.)

B. Delaware, Maryland, New Jersey, and Pennsylvania

(M)

	Non-8YY (T)	CLEC	ULEC	
	Originating	Terminating	Terminating	
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000002	\$0.000000	
Access Tandem Switching, per minute	\$0.001574	\$0.001574	\$0.000000	
CMUX, per minute	\$0.000000	\$0.000000	\$0.000000	
CTP, per minute	\$0.001688	\$0.000000	\$0.000000	
Local Switching, per minute	\$0.002406	\$0.000000	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Host/Remote, per minute per mile	\$0.000000	\$0.000000	\$0.000000	(M)

(R)

	8YY	8YY	8YY	
	Originating	Originating	Originating	
Rate Effective Date	7/1/2021	7/1/2022	7/1/2023	
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000000	\$0.000000	\$0.000000	
Access Tandem Switching, per minute	\$0.000000	\$0.000000	\$0.000000	
Joint Tandem Switching, Per Minute	\$0.001000	\$0.001000	\$0.001000	
CMUX, per minute	\$0.000000	\$0.000000	\$0.000000	
CTP, per minute	\$0.001688	\$0.000844	\$0.000000	
Local Switching, per minute	\$0.002406	\$0.001203	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Host/Remote, per minute per mile	\$0.000000	\$0.000000	\$0.000000	(R)

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SECTION 4 - ACCESS SERVICE RATES, (CONT'D.)

4.1 Rates and Charges, (Cont'd.)

4.1.2 Rates and Charges - Verizon Territory, (Cont'd.)

C. Pennsylvania, all zones (former GTE Territory)

	Non-8YY (T)	CLEC	ULEC	
	Originating	Terminating	Terminating	
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000002	\$0.000000	
Access Tandem Switching, per minute	\$0.001574	\$0.001574	\$0.000000	
CMUX, per minute	\$0.000000	\$0.000000	\$0.000000	
CTP, per minute	\$0.001688	\$0.000000	\$0.000000	
Local Switching, per minute	\$0.002406	\$0.000000	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Host-Remote Transport - Facility, per minute per mile	\$0.000002	\$0.000002	\$0.000000	
Host/Remote - CTP, per minute	\$0.001688	\$0.000000	\$0.000000	
	8YY	8YY	8YY	(R)
Rate Effective Date	Originating	Originating	Originating	
	7/1/2021	7/1/2022	7/1/2023	
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Tandem-Switched Transport - Facility, per minute per mile	\$0.000000	\$0.000000	\$0.000000	
Access Tandem Switching, per minute	\$0.000000	\$0.000000	\$0.000000	
Joint Tandem Switching, Per Minute	\$0.001000	\$0.001000	\$0.001000	
CMUX, per minute	\$0.000000	\$0.000000	\$0.000000	
CTP, per minute	\$0.001688	\$0.000844	\$0.000000	
Local Switching, per minute	\$0.002406	\$0.001203	\$0.000000	
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000	\$0.000000	
Host-Remote Transport - Facility, per minute per mile	\$0.000000	\$0.000000	\$0.000000	(R)

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SECTION 4 - ACCESS SERVICE RATES, (CONT'D.)

4.1 Rates and Charges, (Cont'd.)

4.1.3 Toll-Free 8YY Data Base Access Service - Per Query

(T)

Effective Date

Per Query Charge

(T)

7/1/2021

\$0.004248

(R)

7/1/2022

\$0.002224

(R)

7/1/2023

\$0.000200

(R)

4.1.4 Switched Access Optional Features

Optional Features are provided on an Individual Case Basis as Special Service Arrangements pursuant to Section 6 of this tariff.

4.1.5 Services Order Charges

Service Order Charges recover the administrative costs associated with initiating Access Service.

Per Service Order

ICB

4.1.6 Service Provider Number Portability

Per End Office or Tandem Query

\$0.000926

Per Database Query

\$0.000648

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SECTION 7 - ACCESS RECOVERY CHARGE

7.1 General

The Company will assess an Access Recovery Charge ("ARC") on end users who obtain local telephone exchange service from this tariff.

7.2 Rates and Charges

Maximum Rate per line

Primary Residential Line	\$1.70	(I)
Additional Residential Line	\$1.70	
Single Line Business	\$1.70	(I)
Multiline Business	\$3.00	
Business Centrex	\$0.95	(I)
ISDN BRI	\$1.70	(I)
ISDN PRI	\$15.00	