

ACCESS SERVICE

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2. General Regulations (Cont'd)

2.3 Obligations of the Customer (Cont'd)

2.3.13 Identification and Rating of Toll VoIP-PSTN Traffic

(A) Scope

This section governs the identification and billing of VoIP-PSTN Traffic, unless the parties have agreed otherwise, pursuant to the Federal Communications Commission Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 (November 18, 2011) ("FCC November 18th Order") and the FCC's Second Order on reconsideration, FCC Release 12-47 (April 25, 2012) ("FCC Orders"). (C)

- (1) For purposes of this tariff section, "VoIP-PSTN Traffic" is defined, consistent with 47 C.F.R. § 51.701 (b)(3), as interexchange (access) telecommunications traffic exchanged between the Telephone Company and another telecommunications carrier in Time Division Multiplexing ("TDM") format that originates and/or terminates in IP format and that otherwise meets the definitions in 47 C.F.R. §51.701 (b)(1) or (b)(2). Telecommunications traffic originates and/or terminates in IP format if it originates from and/or terminates to an end-user customer of a service that requires Internet protocol-compatible customer premises equipment.

- (2) Reserved for future use. (C)

(B) Rates

Originating Intrastate, interexchange VoIP-PSTN Traffic identified in Accordance with this tariff section will be billed at rates equal to the Telephone Company's applicable tariffed interstate switched access rate as specified in the Telephone Company's applicable federal access tariff. (C)

The intrastate terminating switched access rates in this tariff are at parity with the Company's interstate rates, thus no VoIP factor need be applied to terminating intrastate, interexchange VoIP-PSTN Traffic. (C)

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2. General Regulations (Cont'd)

2.3 Obligations of the Customer (Cont'd)

2.3.13 Identification and Rating of Toll VoIP-PSTN Traffic (Cont'd)

(C) Calculation and Application of Percent-VoIP-Usage Factors

The traffic minutes of use ("MOU") to which interstate rates will be applied under this section will be determined by the Telephone Company by applying a Percent VoIP Usage ("PVU") factor to the total intrastate access MOU terminated by the Customer's end users and delivered to the Customer as follows: (C)

- (1) The Customer will calculate and furnish to the Telephone Company a factor (the "PVU") representing the percentage of the total originating intrastate access MOU that: (C)
 - a. the Customer exchanges with the Company, and |
 - b. is terminated in IP format in New Hampshire (C)
- (2) The Customer shall not modify its reported PIU factor to account for VoIP-PSTN traffic.
- (3) The PVU information and supporting documentation supplied by the Customer shall be based on information that is independently verifiable by the Telephone Company, including but not limited to the number of the Customer's or an underlying service provider's retail VoIP subscriptions in the state (e.g. as reported on FCC Form 477), traffic studies, actual call detail or other relevant and verifiable information. The Telephone Company may reject unverified or unverifiable assertions that the traffic is VoIP-PSTN Traffic.
- (4) The Customer shall retain the call detail, work papers and information used to develop the PVU factors for a minimum of one year.
- (5) If the Customer does not furnish the Telephone Company with PVU factors, along with the relevant and verifiable supporting documentation described above, the Telephone Company will utilize PVU factors equal to zero.

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17. Rates and Charges (Cont'd)

17.2 Switched Access Service

17.2.1 Nonrecurring Charges

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) Local Transport – Installation Per Line or Trunk	\$220.00	6.4.1 (B) (1)

17.2.2 Local Transport

(A) Tandem Switching	n/a	6.1.3 (A)	
(B) Tandem Switched Termination			
- Per Originating Minute of Use	\$0.013600	6.1.3 (A)	
- Per Terminating Minute of Use	\$0.002202	6.1.3 (A)	(I)
(C) Tandem Switched Facility, Per Mile			
- Per Originating Minute of Use	\$0.000348	6.1.3 (A)	
- Per Terminating Minute of Use	\$0.000424	6.1.3 (A)	(I)
(D) Entrance Facility, Per Termination			
- Voice Grade 2-Wire	\$46.30	6.1.3 (A)	(I)
- Voice Grade 4-Wire	\$74.10	6.1.3 (A)	(I)
- High Capacity – DS1	\$225.76	6.1.3 (A)	(I)
- High Capacity – DS3	\$2,061.37	6.1.3 (A)	(I)
(E) Direct Trunked Transport Facility (Per Mile)			
- Voice Grade 2-Wire	\$3.30	6.1.3 (A)	(I)
- Voice Grade 4-Wire	\$3.30	6.1.3 (A)	(I)
- High Capacity – DS1	\$15.47	6.1.3 (A)	(I)
- High Capacity – DS3	\$134.74	6.1.3 (A)	(I)
(F) Direct Trunked Transport Termination (Per Termination)			
- Voice Grade 2-Wire	\$33.15	6.1.3 (A)	(I)
- Voice Grade 4-Wire	\$33.15	6.1.3 (A)	(I)
- High Capacity – DS1	\$80.25	6.1.3 (A)	(I)
- High Capacity – DS3	\$515.33	6.1.3 (A)	(I)

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17. Rates and Charges (Cont'd)

17.2 Switched Access Service

17.2.2 Local Transport (Cont'd)

	<u>Rate</u>	<u>Tariff Section Reference</u>	
(G) Multiplexing, Per Arrangement			
-DS3 to DS1	\$470.18	6.1.3(A)	(I)
-DS1 to Voice	\$181.53	6.1.3(A)	(I)
(H) Add/Drop Multiplexing, Central Office Port, Per Port			
-DS3	\$98.60	6.1.3(A)	(I)
-DS1	\$39.44	6.1.3(A)	(I)
(I) Customer Premises Port, Per Port			
-DS3	\$192.29	6.1.3(A)	(I)
-DS1	\$ 49.28	6.1.3(A)	(I)
Nonrecurring Charge (DS3 or DS1)	\$664.83		
(J) Customer Node, Per Node			
-OC3	\$488.09	6.1.3(A)	(I)
-OC12	\$1,410.05	6.1.3(A)	(I)
Nonrecurring Charge (DS3 or DS1)	\$664.83		
(K) 800 Data Base Access Query, Per Query			
-Basic	\$0.0055	6.1.3(A)	
-Vertical Feature	\$0.0061	6.1.3(A)	
(L) Network Blocking, Per FGD Blocked Call	\$0.0159	6.8.6	

17.3 Local Switching

(A) Local Switching			
-Per Originating Minute of Use	\$0.042000	6.1.3 (B)	
-Per Terminating Minute of Use	\$0.033554	6.1.3 (B)	(R)
(B) Reserved for Future Use			
(C) Information Surcharge			
-Per 100 Terminating Minute of Use	\$0.00000	6.1.3 (B)	(R)

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17. Rates and Charges (Cont'd)

17.4 Other Services

17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>	
(A) <u>Access Order Charge</u>			
Per Order	\$87.23	5.4.1	[I]
(B) <u>Service Date Change Charge</u>			
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1 (A) preceding does not apply. The applicable charge is:			
Service Date Change Charge, per order	\$60.86	5.4.3	[I]
(C) <u>Design Change Charge</u>			
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:			
Design Change Charge, per order	\$85.20	5.4.3	[I]
(D) <u>Miscellaneous Service Order Charge</u>			
Per Occurrence	\$124.76	5.4.2	[I]

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17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

Additional Engineering Periods	Each Half Hour or Fraction Thereof	Tariff	
		Section	Reference
(A) Basic Time, per engineer, normally scheduled working hours	\$31.47	13.1	(I)
(B) Overtime, per engineer, outside of normally scheduled working hours	\$47.22	13.1	(I)
(C) Premium Time, per engineer, outside of scheduled work day	\$62.95	13.1	(I)

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17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>	
(A) Installation or Repair			
- Overtime, outside of normally scheduled working hours on a scheduled work day,		13.2.1 &	
per technician	\$48.25*	13.2.2	(I)
- Premium Time, outside of scheduled work day,		13.2.1 &	
per technician	\$64.33*	13.2.2	(I)
(B) Stand by			
- Basic time, normally scheduled working hours,			
per technician	\$21.48	13.2.3	(I)
- Overtime, outside of normally scheduled working hours on a scheduled work day,			
per technician	\$32.22*	13.2.3	(I)
- Premium Time, outside of scheduled work day,			
per technician	\$42.97*	13.2.3	(I)

*A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

<u>Additional Labor Periods</u>	<u>Each Half Hour of Fraction Thereof</u>		
	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C) Testing and Maintenance with other Telephone Companies, or Other Labor			
- Basic Time, per technician, normally scheduled working hours	\$32.16	\$35.16	13.2.4 & (I) 13.2.5
- Overtime, per technician, outside of normally scheduled hours on a scheduled work day	\$48.25*	\$52.73*	13.2.4 & (I) 13.2.5
- Premium Time, per technician, outside of scheduled work day	\$64.33*	\$70.31*	13.2.4 & (I) 13.2.5

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