# Virginia Access Tariff # 2

### ACCESS SERVICE REFERENCE FILING

The attached National Exchange Carrier Association, Inc. Access Tariff FCC #5 filed for reference by the listed companies with regard to Rules and Regulations and application details, terms and conditions. The material contained herein will be specifically cross-referenced in each company's Virginia Access Tariff. All jurisdictional references to Interstate should be read as Intrastate where applicable in Virginia.

The following companies are participants in the Virginia Access Tariff #2:

Amelia Telephone Corporation - #0217
Buggs Island Telephone Cooperative - #0219
Burke's Garden Telephone Company - #0220
Citizen's Telephone Cooperative - #0225

LUMOS Telephone Inc. - #0226 (C)

Highland Telephone Cooperative - #0237 Mountain Grove-Williamsville Telephone Company - #€238

New Castle Telephone Company - #3029 New Hope Telephone Cooperative - #0239

(D)

Pembroke Telephone Cooperative - #0243
Peoples Mutual Telephone Company - #0244

LUMOS Telephone of Botetourt Inc. - #0249 (C)

Scott County Telephone Cooperative - #0248 Shenandoah Telephone Company - #0250 Virginia Telephone Company - #0253



It is the intention of the above companies with the consent of the Virginia State Corporation Commission to keep the NECA FCC Tariff #5 up to date with Federal filings for concurrence use. No rates indicated in the NECA FCC Tariff #5 are applicable unless they coincidentally are the same as those on file in each specific Virginia Access Tariff. Not all sections of the NECA FCC Tariff #5 will be applicable in Virginia.

Issued: JUNE 6, 2012 Effective: JUNE 6, 2012

The Virginia Telephone Companies listed on Virginia Title Page 1

Virginia Access Tariff #2
For Reference NECA FCC Tariff #5
Fourth Revised Virginia Title Page 2
Cancels Third Revised Virginia Title Page 2

## ACCESS SERVICE REFERENCE FILING

The National Exchange Carrier Association, Inc. Access Tariff FCC #5 filed for reference by the Virginia Access Tariff #2 is that version in effect on:

January 1, 1998

Issued: June 1, 1998 Effective: July 1, 1998

# 0226 LUMOS TELEPHONE LLC

Virginia Access Tariff #2 Twenty Second Revised Page 1 Cancels Twenty First Revised Page 1

## ACCESS SERVICE

## **CHECK SHEET**

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Issued: June 29, 2023 Effective: July 1, 2023

Regulations, Rates and Charges applying to the provision of Access Service for connection to intrastate communications facilities for Intrastate Customers within the operating territory of the companies listed below in the State of Virginia are provided herein.

Amelia Telephone Corporation - #0217 Buggs Island Telephone Cooperative - #0219 Burke's Garden Telephone Company - #0220 Citizen's Telephone Cooperative - #0225 LUMOS Telephone Inc. - #0226 (C) Highland Telephone Cooperative - #0237 Mountain Grove-Williamsville Telephone Company - #0238 New Castle Telephone Company - #3029 New Hope Telephone Company - #0239 Pembroke Telephone Cooperative - #0243 Peoples Mutual Telephone Company - #0244 LUM®S Telephone of Botetourt Inc. - #0249 (C) Scott County Telephone Cooperative - #0248 Shenandoah Telephone Company - #0250 Virginia Telephone Company - #0253



Access services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof.

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(D)

0226 NTELOS TELEPHONE INC.

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## **ACCESS SERVICE**

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17.5	Identification and Rating of Toll VoIP-PSTN Traffic

\*Note: Section 17 Rates and Charges are injure by Company. The company number in parenthesis following the Section reader identifies the Company. See Title Page for the Company name and number cross reference.

MAR 12 2012
State Corporation Commission
Division of Communications

Issued: March 12, 2012 Effective: March 16, 2012

#### **USERS GUIDE**

### <u>General</u>

- This tariff references the National Exchange Carrier Association, Inc., Access Service Tariff F.C.C. No. 5 for its terms and conditions. This tariff contains rates applicable to Intrastate Access Services provided within the State of Virginia by the companies listed on the Title page with the exception of End User Access, Lifeline Assistance and Universal Service Fund rates.
- Regulations, terms and conditions applicable of these services are therefore specifically cross referenced and included in the following sections of the National Exchange Carrier Association, Inc. Access Service Tariff F.C.C. No. 5:
- All references contained in NECA Tariff FCC #5 to interstate jurisdiction should likewise be read intrastate where applicable.

Users Guide
Explanation of Abbreviations
Reference to Other Tariffs
Reference to Technical Publications

Section 2	General Regulations
Section 3	Carrier Common Line Access Service
Section 4	End User Access Service (Not Applicable in Virginia)
Section 5	Ordering Options
Section 6	Switched Access Service
Section 7	Special Access Service
Section 8	Lifeline Assistance and Universal Service Fund (Not Applicable in Virginia)
Section 9	Directory Assistance Service
Section 10	Special Federal Government Access Service
Section 11	Special Facilities Routing of Access Service
Section 12	Specialized Service or Arrangements
Section 13	Additional Engineering, Additional Labor and Miscellaneous Services
Section 14	Exceptions
Section 15	Access Service Interfaces and Transmission Specifications

#### **CONCURRING CARRIERS**

The Companies listed on the Title Page.

#### OTHER PARTICIPATING CARRIERS

None

## REGISTERED SERVICE MARKS

REGISTERED TRADEMARKS

None

None

### **EXPLANATION OF SYMBOLS**

- (C) To signify changed regulation
- (D) To signify discontinued rate of regulation
- (I) To signify increase
- (M) To signify matter relocated without change
- (N) To signify new rate or regulation
- (R) To signify reduction
- (S) To signify reissued matter
- (T) To signify a change in text but no change in rate or regulation
- (Z) To signify a correction

## 1. Application of Tariff

1.1 This tariff contains rates and charges applicable to the provision of Switched Access and Special Access Services, and other miscellaneous services, hereinafter referred to collectively as service(s), provided by the companies listed on the Title Page, hereinafter referred to as the Telephone Company, to customers. This tariff also contains Access Ordering charges that are applicable when these services are ordered or modified by the customer.

This tariff references the National Exchange Carrier Association Tariff No. 5.

- 1.2 The provision of such service by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the Customer for the furnishing of any service.
- 1.3 Rates identified as N/A Not Applicable or ICB Individual Case Basis may or may not be applicable to a specific Telephone Company. Contact the Company concerning availablity.

## 2. General Regulations

Rates: The interest rate per day in Sections 2.4.1(C)(2)(b) and 2.4.1(E)(2)

Company Number	Rate per Day
0217	.000590
0219	.000590
0220	.000590
0225	.000590
0226	.000590
0237	.000590
0238	.000590
3029	.000590
0239	.000590
0236	.000590
0243	.000590
0244	.000590
0249	.000590
0248	.000590
0250	.000590
0253	.000590

- 3. Carrier Common Line Access Service
- 4. End User Access Service (Not Applicable in Virginia)
- Access Ordering
- 6. Switched Access Service
- 7. Special Access Service
- 8. <u>Lifeline Assistance and Universal Service Fund Charges (Not Applicable in Virginia)</u>
- 9. <u>Directory Assistance Service</u>
- 10. Special Federal Government Access Services
- 11. Special Facilities Routing of Access Service
- 12. Specialized Service or Arrangements
- 13. Additional Engineering, Additional Labor and Miscellaneous Services

The regulations for the above tariff sections are the same as those contained in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 5, Access Service.

Specific cross reference is therefore made to NECA Tariff F.C.C. No. 5, Sections 2 through 13.

14. Exceptions to Access Service Offerings

The services offered under the provisions of this tariff are subject to availability as set forth in the National Exchange Carrier Association, Inc. Access Service Tariff F.C.C. No. 5, Section 2.1.4. In addition, the following exceptions apply:

(In planning an end-to-end service, the customer should contact the Telephone Company in each customer designated premises city to assure itself that all of the service or service components required for a given customer service are currently available.)

14.1 The following service(s) is (are) not offered.

Section 4 End User Access Charges
Section 8 Lifeline Assistance and Universal Service Fund Charges

14.2 The following offering(s) is (are) limited to existing locations. No inside moves, rearrangements or additions will be permitted.

None

14.3 The following offering(s) is (are) limited to existing locations. Inside moves or rearrangements may be undertaken. However, no additions will be permitted.

None

14.4 The following offering(s) is (are) limited to existing locations where additional units may be added for growth. Inside moves or rearrangements may by undertaken.

None

14.5 The following offering(s) is (are) limited to existing locations where additional units may be added for growth. However, inside moves or rearrangements will not be permitted.

None

## 15. Access Service Interfaces and Transmission Specifications

The Access Service Interfaces and Transmission Specifications applicable to services offered in this tariff are the same as those applicable to the NECA Tariff F.C.C. No. 5.

Specific cross reference is therefore made to the NECA Tariff F.C.C. No. 5, Section 15.

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#### **ACCESS SERVICE**

Final Order in Case No. PUC870004 dated January 28, 1998 removed tariff regulation for the services formally in this Section.

Issued: June 1, 1998

Effective: July 1, 1998

(D)

(T)

#### ACCESS SERVICE

#### 17. (0226) Rates and Charges

All Tariff Section references contained herein are to the National Exchange Carrier Association (NECA) Access Service Tariff F.C.C. No. 5.

Lumos Telephone Inc. (0226), concurs with the ICORE, Inc. F.C.C. No. 2 for the tandem switching rate for minutes associated with clec and wireless switching centers.

## 17.1 <u>Common Line Access Service</u>

## 17.1.1 <u>Carrier Common Line Access Service</u>

The Carrier Common Line (CCL) Service is assessed on the total number of access minutes.

Premium Access	Rate	
- Terminating per access minute	\$0.0000	
- Originating per access minute	\$0.0000	(R)



Issued: December 1, 2014 Effective: January 1, 2015

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## ACCESS SERVICE

17. (0226)	Rates and Charges	(Cont'd)
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17.2.1

## 17.2 <u>Switched Access Service</u> (Cont'd)

(E)

Rate	Tariff Section <u>Reference</u>
	6.4.1(B)(1)
\$450.00 \$450.00 \$330.00 \$445.00	
\$220.00	6.4.1.(B)(2)
\$442.00	6.4.1(B)(3)
\$459.00	6.4.1(B)(1)
	\$450.00 \$450.00 \$330.00 \$445.00 \$220.00



Issued: June 1, 2014 Effective: July 1, 2014

(D)

17. (0226)	Rates a	nd Charges (cont.)				
17.1	Switche	ed Access Service, (cont.)			Tariff Section	
	17.2.2	Recurring Charges		Rate	<u>Reference</u>	
		Local Transport				
		Premium Access				
		Entrance Facility, per Termination Voice Grade, Two-Wire Voice Grade, Four-Wire High Capacity DS1 High Capacity DS3		\$ 26.44 \$ 42.31 \$ 129.40 \$1,183.52	6.1.3(A)(1)	
		Direct Trunked Transport Direct Trunked Facility, per mile Voice Grade High Capacity DS1 High Capacity DS3		\$ 1.89 \$ 8.86 \$ 77.28	6.1.3(A)(2)	
		<u>Direct Trunked Termination, per terminati</u> Voice Grade High Capacity DS1 High Capacity DS3	<u>on</u>	\$ 15.35 \$ 46.00 \$ 295.37		
		Multiplexing, per Arrangement DS3 to DS1 DS1 to Voice		\$ 484.36 \$ 187.00	6.1.3(A)(5)	
			Rate Originating	Rate Terminating And VOIP Originati	<u>ng</u>	
		Tandem Switched Transport Tandem Switched Facility per Access Minute Per Mile – Non-Toll free	\$0.000543	\$0.000182	6.1.3(A)(3)	(C)
		Tandem Switched Termination per Access Minute Per Termination Non-Toll free	\$0.003266	\$0.000944		(C)
		Tandem Switching per Access Min Non-Toll free	\$0.016797	\$0.003002		(C)

<sup>\*</sup> Effective July 1, 2021, pursuant to FCC 20-143, separate rate elements for Toll Free and Non-Toll Free originating transport services were established.

Issued: June 29, 2021 Effective: July 1, 2021

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## ACCESS SERVICE

17.(0226)	Rates and Charges	(cont.)
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17.1 <u>Switched Access Service</u>, (cont.)

17.2.2 Recurring Charges

Local Transport (Cont'd)

	Rate	Rate	Tariff	(N)
	Originating	VOIP Originating	Section Reference	
			<u>recretene</u> e	
Joint Tandem Switched Transport				
Per Originating Toll Free Only	\$0.001	\$0.001		
Access Min per Tandem*				(N)

Network Blocking Per Blocked Call \$0.0153 6.8.8

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(N)

<sup>\*</sup>Applies to originating toll free minutes in lieu of the Tandem Switched Transport Facility. Tandems Switched Terminations and Tandem Switching

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## ACCESS SERVICE

17. (0226)	Rates and Charges (Cont'd)		
17.2	Switched Access Service (Cont'd)		Tariff Section
	17.2.2 <u>Recurring Charges</u> (Cont'd)	Rate	<u>Reference</u>
	<u>Local Transport</u> (Cont'd)		
	(A) Common Channel Signaling Network Co	nnection	
	(1) Signaling Network Access Link		
	Signaling Mileage Facility Per Mile	\$ 4.50	6.10.5
	Signaling Mileage Termination Per Termination	\$ 45.27	
	Signal Entrance Facility Per Facility Non Recurring Charge	\$ 86.70 \$416.89	
	(2) STP Port Per Port	\$446.83	
	(B) 800 Data Base Access Services Queries		6.10.6
	Per Query Basic Vertical Feature	\$0.0002 \$0.0002	(R) (R)

Issued: June 29, 2023 Effective: July 1, 2023

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#### **ACCESS SERVICE**

## 17. (0226) Rates and Charges (Cont'd)

## 17.2 <u>Switched Access Service</u> (Cont'd)

Regulations concerning Switched Access End Office Service are set forth in Section 6.1.3 of the NECA F.C.C. No. 5 Tariff

## 17.2.3 End Office

## (A) Local Switching

#### Premium – Per Access Minute

		<u>Rate</u>	
	Originating – Non-Toll Free - Non VOIP Traffic Originating – Non-Toll Free – VOIP Traffic	\$0.02730 \$0.007094	
	Terminating – All Traffic	\$0.000000	
(B) <u>In</u>	formation Surcharge Premium Per 100 Access Minutes		
(B) <u>In</u>		\$0.0475 \$0.0154	

Issued: June 29, 2023 Effective: July 1, 2023

17.(0226)	Rates and	l Charges	(Cont'd)

17.2	Switched	ed Access Service (Cont'd)				
	17.2.4	Directory Assistance Service ence	2.1	<u>Rate</u>	Section <u>Refer</u>	
		(A) <u>Directory Assistance Service</u> A Directory Assistance Service Charge applie for each call to Directory Assistance Service.	s	\$0.45	9.4.2	

Exceptions: These tariff rates predate the existing NECA No. 5 in which Local Transport has been restructured. Those companies that have NOT restructured Local Transport charges will apply the following rates:

Directory Access Installation Charge	\$290.13	9.4.1		
Directory Transport per call	\$0.008	9.4.3		
This charge applies in lieu of premium local transport charges				

(B) Credit Allowance for Uncompleted DA Calls
In addition to the credit allowances for Directory
Assistance Service Call and Directory Transport
as set forth, respectively, in Sections 9.4.8(A)
and (B) of the NECA Tariff F.C.C. No. 5, there
is also a credit allowance for the Switched Access
Service portion in the originating LATA of such DA
call. The credit will be as set forth following:

(1)	Credit per call when Feature Group A or B Switched Access Service is billed using premium per minute rates	N/A	9.4.8
(2)	Credit per call when Feature Group C or D Switched Access Service is billed using premium per minute rates	N/A	9.4.8

17.2	Switched Access Service (Cont'd)				Assumed Minutes			
					Per Month Per Line		Tariff Section	
	17.2.5	Assu	med Minutes of Use		or Trunk	Ī	Reference	
		(A)	Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)		4195	4	6.5.4	
		(B)	Feature Group A, Originating Only		1510		6.5.4	
,		(C)	Feature Group A, Terminating Only		2685		6.5.4	
		(D)	Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	46	8700	(4)	6.6.4	
		(E)	Feature Group B, Originating Only	of the	3132		6.6.4	
		(F)	Feature Group B, Terminating Only		5568		6.6.4	
	17.2.6	One	ator Transfer Service		Rate			
	17.2.0		Call Transferred		N/A		6.10.4	

## 17.(0226) Rates and Charges (Cont'd)

## 17.3 <u>Special Access Service</u>

## 17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

Rate per Month

- Per Voice Grade Equivalent

\$25.00

# 17.(0226) Rates and Charges (Cont'd)

## 17.3 <u>Special Access Service</u> (Cont'd)

## 17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA Tariff F.C.C. No. 5.

			Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A)	Char	nnel Termination Per Termination	\$18.75	\$38.54
(B)	Char	nnel Mileage		
	(1)	Channel Mileage Facility Per Mile	\$23.52	
	(2)	Channel Mileage Termination Per Termination	N/A	*
(C)	Opti	onal Features and Functions		
	(1)	Bridging		
		(a) Three Premises Bridging Per Port	\$4.19	
		(b) Series Bridging Per Port	\$4.19	

# 17.(0226) Rates and Charges (Cont'd)

## 17.3 Special Access Service (Cont'd)

## 17.3.3 <u>Telegraph Grade Service</u>

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 of the NECA Tariff F.C.C. No. 5.

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A)	Channel Termination Per Termination		
	— Two-Wire	\$18.75	\$38.54
	— Four-Wire	\$34.91	\$38.54
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile	\$1.88	
	(2) Channel Mileage Termination Per Termination	\$18.97	
(C)	Optional Features and Functions		
	(1) Telegraph Bridging Per Port	¥-	
	— Two-Wire	\$4.19	
	<ul><li>Four-Wire</li></ul>	\$4.19	

## 17.(0226) Rates and Charges (Cont'd)

## 17.3 Special Access Service (Cont'd)

## 17.3.4 <u>Voice Grade Service</u>

Regulations concerning Voice Grade Services are set forth in Section 7.6 of the NECA Tariff F.C.C. No. 5.

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A)	Channel Termination Per Termination		
	— Two-Wire	\$32.07	\$223.24
	— Four-Wire	\$46.18	\$223.24
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile	\$1.88	28
	(2) Channel Mileage Termination Per Termination	\$18.97	
(C)	Optional Features and Functions		
	(1) Bridging		
	(a) Voice Bridging Per Port		
	Two-Wire/Four Wire		
	Two-Wire	\$4.19	
Ę.	Four-Wire	\$4.19	ψ.

Monthly

## ACCESS SERVICE

#### 17.(0226) Rates and Charges (Cont'd)

## 17.3 Special Access Service (Cont'd)

17.3.4	Voice Grade Service (Cont'd)	
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(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging Per Port

Two-Wire \$4.19Four-Wire \$4.19

(c) <u>Telephoto Bridging</u> Per Port

— Two-Wire \$4.19

— Four-Wire \$4.19

## (d) DATAPHONE Select-A-Station Bridging

Sequential Arrangement, Ports Per Channel Connected

Two-Wire \$23.31Four-Wire \$123.84

Addressable Arrangement, Ports Per Channel Connected

Two-Wire \$24.99Four-Wire \$127.22

## (e) Telemetry and Alarm Bridging

Active Bridging Channel Connections Per Channel Connected

Split BandSummation\$8.83\$1.51

Passive Bridging Channel Connections Per Channel
Connected \$0.22

## 17.(0226) Rates and Charges (cont'd)

## 17.3 Special Access Service (Cont'd)

(C)

## 17.3.4 <u>Voice Grade Service</u> (Cont'd)

Optional Features and Functions (Cont'd)	Monthly <u>Rate</u>
(2) Conditioning Per Termination	
— С Туре	\$6.25
— Improved Attenuation Distortion*	None
— Improved Envelope Delay Distortion*	None
— Data Capability	\$1.39
— Telephoto Capability	\$3.09
<ul> <li>Sealing Current</li> </ul>	None
(3) Improved Return Loss For Effective Two-Wire or Four-Wire Transmission Per Termination	
— Two-Wire	\$1.85
- Four-Wire	\$1.85
(4) Customer Specified Receive Level Per Two- Wire Termination	N/A

Issued: March 1, 1996

Effective: May 1, 1996

<sup>\*</sup> Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

#### Rates and Charges (Cont'd) 17.(0226)

17.3.4

#### 17.3 Special Access Service (Cont'd)

# Monthly Voice Grade Service (Cont'd) Rate (C) Optional Features and Functions (Cont'd) (5) Multiplexing Per Arrangement Voice to Telegraph Grade \$237.97 (6) Signaling Capability Per Termination \$14.42 (7) Selective Signaling Arrangement Per Arrangement \$15.42 (8) Transfer Arrangement (key activated\* or dial up\*\*) - Per four port arrangement including control channel termination\*\*\* \$3.30 Per five port arrangement including control channel termination\*\*\* \$7.52 (9) Public Packet Switching Network (PPSN) Interface Arrangement Per Arrangement **ICB**

- The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- \*\* The dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4(A) of the NECA Tariff F.C.C. No. 5.
- An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

## 17.(0226) Rates and Charges (Cont'd)

## 17.3 Special Access Service (Cont'd)

## 17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 of NECA Tariff F.C.C. No. 5.

		Monthly	Daily		Nonrecurring Charge	
		<u>Rate</u>	٠	Rate*	Monthly	<u>Daily</u>
(A)	Channel Termination Per	rermination [ ]				
	— 200 to 3500 Hz	\$31.54		\$3.15	\$332.26	\$332.26
	— 100 to 5000 Hz	\$72.57		\$7.26	\$332.26	\$332.26
	- 50 to 8000 Hz	\$72.57		\$7.26	\$332.26	\$332.26
	— 50 to 15000 Hz	\$72.57		\$7.26	\$332.26	\$332.26

## (B) Channel Mileage

## (1) Channel Mileage Facility Per Mile

	Monthly Rate	Daily Rate*
— 200 to 3500 Hz	\$1.88	\$0.19
— 100 to 5000 Hz	\$3.76	\$0.38
— 50 to 8000 Hz	\$6.12	\$0.61
— 50 to 15000 Hz	\$8.00	\$0.80
(2) Channel Mileage Termination Pe	er Termination	
200 to 3500 Hz	\$18.97	\$1.90
— 100 to 5000 Hz	\$37.95	\$3.80
- 50 to 8000 Hz	\$56.92	\$5.69
— 50 to 15000 Hz	\$75.80	\$7.59

<sup>\*</sup> Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff

F.C.C. No. 5.

## 17.(0226) Rates and Charges (Cont'd)

## 17.3 Special Access Service (Cont'd)

## 17.3.5 Program Audio Service (Cont'd)

(C)		ional Features and Functions		Monthly <u>Rate</u>	Daily Rate*
	(1)	Bridging, Distribution Amp	olifier Per Port	\$21.03	\$2.10
	(2)	Gain Conditioning Per Serv	rice	\$6.25	\$0.63
			Non Recurring Charg	e \$173.13	\$173.13
	(3)	Stereo Per Service		N/A	N/A
			Non Recurring Charge	e \$381.10	\$381.10

Issued: 31, 1995 Effective: May 1, 1996

<sup>\*</sup> Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff F.C.C. No. 5.

## 17.(0226) Rates and Charges (Cont'd)

## 17.3 Special Access Service (Cont'd)

## 17.3.6 <u>Video Service</u>

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

			¥	Monthly <u>Rate</u>	Daily <u>Rate*</u>	Nonrec Month	urring Charge <u>V</u> Daily
(A)	Cha	nnel Tern	nination Pe	r Termination			
	4 6	ΓV-1 or 2 4TV-5 6TV-5 ΓV-15		\$422.69 \$412.39 \$438.19 \$454.82	\$232.48 \$226.81 \$241.00 \$250.15	N/A N/A N/A N/A	N/A N/A N/A N/A
				r.	Monthly Rat	<u>e</u>	Daily Rate*
(B)	Char	nnel Milea	age	F-:	Facility is a		p) 12 (\$1.0)
	(1)	Channel	Mileage I	Facility Per Mile			
		All			\$387.14		\$212.93
	(2)	Channel Termina	_	Cermination Per			
		- All			\$412.35		\$226.79

Issued: March 1, 1996

<sup>\*</sup> Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the NECA Tariff 5.

# 17.(0226) Rates and Charges (Cont'd)

## 17.3 <u>Special Access Service</u> (Cont'd)

## 17.3.7 <u>Digital Data Service</u>

Regulations concerning Digital Data Service are set forth in Section 7.9 of the NECA Tariff F.C.C. No. 5.

(A)	Channel Termination Per Termination	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
22	<ul> <li>2.4 kbps</li> <li>4.8 kbps</li> <li>9.6 kbps</li> <li>19.2 kbps</li> <li>56.0 kbps</li> <li>64.0 kbps</li> </ul>	\$89.38 \$89.38 \$89.38 ICB \$89.38 ICB	\$311.64 \$311.64 \$311.64 ICB \$207.78 ICB
(B)	Channel Mileage  (1) Channel Mileage Facility Per Mile	8	
	<ul> <li>2.4 kbps</li> <li>4.8 kbps</li> <li>9.6 kbps</li> <li>19.2 kbps</li> <li>56.0 kbps</li> <li>64.0 kbps</li> </ul>	\$1.88 \$1.88 \$1.88 ICB \$3.76 ICB	TA 5
	(2) Channel Mileage Termination Per Termination		
	<ul> <li>2.4 kbps</li> <li>4.8 kbps</li> <li>9.6 kbps</li> <li>19.2 kbps</li> <li>56.0 kbps</li> <li>64.0 kbps</li> </ul>	\$18.97 \$18.97 \$18.97 ICB \$37.95 ICB	

#### 17.(0226) Rates and Charges (Cont'd)

17.3.7

#### 17.3 Special

Access Service (Cont'd)   Monthly     Digital Data Service (Cont'd)   Rate     (C) Optional Features and Functions     (1) Bridging Per Port   \$26.09     (2) Loop Transfer Arrangement Per Four Port Arrangement* Key Activated** or Dial-Up***     (3) Public Packet Switching Network Interface Arrangement     — Per 9.6 kbps arrangement   ICB     — Per 56.0 kbps arrangement   ICB     (D) Channel Service Unit Per Termination****     — 2.4 kbps		
Digital Data Service (Cont'd)  (C) Optional Features and Functions  (1) Bridging Per Port \$26.09  (2) Loop Transfer Arrangement Per Four Port Arrangement* Key Activated** or Dial-Up***  (3) Public Packet Switching Network Interface Arrangement  — Per 9.6 kbps arrangement  — Per 56.0 kbps arrangement  ICB  (D) Channel Service Unit Per Termination****  — 2.4 kbps — 4.8 kbps — 9.6 kbps  \$18.01 — 9.6 kbps \$20.20	1 Access Service (Cont'd)	Monthly
(1) Bridging Per Port \$26.09  (2) Loop Transfer Arrangement Per Four Port Arrangement* Key Activated** or Dial-Up***  (3) Public Packet Switching Network Interface Arrangement  — Per 9.6 kbps arrangement  — Per 56.0 kbps arrangement  ICB  — Per 56.0 kbps arrangement  ICB  (D) Channel Service Unit Per Termination****  — 2.4 kbps — 4.8 kbps — 9.6 kbps  \$18.01  \$19.26  \$20.20	Digital Data Service (Cont'd)	
(2) Loop Transfer Arrangement Per Four Port Arrangement* Key Activated** or Dial-Up***  (3) Public Packet Switching Network Interface Arrangement  — Per 9.6 kbps arrangement  — Per 56.0 kbps arrangement  ICB  — Per 56.0 kbps arrangement  ICB  (D) Channel Service Unit Per Termination****  — 2.4 kbps — 4.8 kbps — 4.8 kbps — 9.6 kbps  \$18.01 \$19.26 \$20.20	(C) Optional Features and Functions	
Arrangement* Key Activated** or Dial-Up***  (3) Public Packet Switching Network Interface Arrangement  — Per 9.6 kbps arrangement  — Per 56.0 kbps arrangement  ICB  — Per 56.0 kbps arrangement  ICB  (D) Channel Service Unit Per Termination****  — 2.4 kbps — 2.4 kbps — 4.8 kbps — 9.6 kbps  \$18.01  \$19.26  \$20.20	(1) Bridging Per Port	\$26.09
— Per 9.6 kbps arrangement       ICB         — Per 56.0 kbps arrangement       ICB         (D) Channel Service Unit Per Termination****         — 2.4 kbps       \$18.01         — 4.8 kbps       \$19.26         — 9.6 kbps       \$20.20		\$6.54
— Per 56.0 kbps arrangement ICB  (D) Channel Service Unit Per Termination****  — 2.4 kbps \$18.01  — 4.8 kbps \$19.26  — 9.6 kbps \$20.20	(3) Public Packet Switching Network Interface Arrangement	
(D) Channel Service Unit Per Termination****  — 2.4 kbps \$18.01  — 4.8 kbps \$19.26  — 9.6 kbps \$20.20	— Per 9.6 kbps arrangement	ICB
- 2.4 kbps \$18.01 - 4.8 kbps \$19.26 - 9.6 kbps \$20.20	— Per 56.0 kbps arrangement	ICB
<ul><li>4.8 kbps</li><li>9.6 kbps</li><li>\$19.26</li><li>\$20.20</li></ul>	(D) Channel Service Unit Per Termination****	
	<ul><li>4.8 kbps</li><li>9.6 kbps</li></ul>	\$19.26 \$20.20

- \* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.
- \*\* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- \*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4(A) of the NECA Tariff F.C.C. No. 5.
- Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

## 17.(0226) Rates and Charges (Cont'd)

D53=ICB SO Rod VE25 OUT 10 Cal Tanks for So Too

## 17.3 Special Access Service (Cont'd)

## 17.3.8 <u>High Capacity Service</u>

Regulations concerning High Capacity Service are set forth in Section 7.10 of the NECA Tariff F.C.C. No. 5.

		Monthly	Nonrecurring
		<u>Rate</u>	<b>Charge</b>
(A)	Channel Termination Per Termination		
	— DS1 1.544 Mbps VTA/O	\$210.88	\$381.10
	— DS1C 3.152 Mbps	ICB	ICB
	— DS2 6.312 Mbps	ICB	ICB
	<ul> <li>Capacity of 1 DS3 44.736 Mbps Interface</li> </ul>	ICB	ICB
	<ul> <li>per DS3 Channel Installed</li> </ul>		ICB
	<ul> <li>Capacity of 3 DS3 44.736 Mbps Interface</li> </ul>	ICB	
	<ul> <li>per DS3 Channel Installed</li> </ul>	ICB	ICB
	<ul> <li>Capacity of 6 DS3 44.736 Mbps Interface</li> </ul>	ICB	
	<ul> <li>per DS3 Channel Installed</li> </ul>	ICB	ICB
	<ul> <li>Capacity of 12 DS3 44.736 Mbps Interface</li> </ul>	ICB	
	<ul> <li>per DS3 Channel Installed</li> </ul>	ICB	ICB
	— DS4 274.176 Mbps	ICB	ICB
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile		
	— 64 kbps*	\$1.25	
	— 1.544 Mbps	\$30.91	$J^{-k}$
	— 3.152 Mbps	ICB	
	— 6.312 Mbps	ICB	
	— 44.736 Mbps	ICB	
	— 274.176 Mbps	ICB	
	(2) Channel Mileage Termination Per Termination		
	— 64 kbps*	\$17.21	
	— 1.544 Mbps	\$172.56	
	- 3.152 Mbps	ICB	
	— 6.312 Mbps	ICB	
	— 44.736 Mbps	ICB	
	— 274.176 Mbps	ICB	
(C)	Term Discounts	Percentage	6
	DS1 and DS3 Services	_	
	36 months	N/A	

N/A

60 months

<sup>\*</sup> Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

## 17.(0226) Rates and Charges (Cont'd)

## 17.3 Special Access Service (Cont'd)

## 17.3.8 <u>High Capacity Service</u> (Cont'd)

(D)	Opti	onal Features and Functions	Monthly <u>Rate</u>
	(1)	Multiplexing, Per Arrangement	
		DS4 to DS1	ICB
		DS3 to DS1	ICB
		DS2 to DS1	ICB
		DS1C to DS1	ICB
i.i.		DS1 to Voice*	\$349.12
		DS1 to DS0	\$605.30
		DS0 to Substrates	
		<ul> <li>Up to 20</li> <li>Up to 10</li> <li>Up to 10</li> <li>4.8 kbps services</li> <li>Up to 5</li> <li>9.6 kbps services</li> </ul>	\$495.02 \$255.14 \$177.38

Issued: March 1, 1996

Effective: May 1, 1996

<sup>\*</sup> A channel of this DS1 to the HUB can be used for Digital Data Service.

Rates and Charges (Cont'd)

17.(0226)

\$181.16

#### ACCESS SERVICE

17.3 <u>S</u> 1	pecial Access Servi	ce (Cont'd)	36 .11
17.3.8 <u>H</u>	igh Capacity Servi	ce (Cont'd)	Monthly <u>Rate</u>
(I	O) Optional F	eatures and Functions (Cont'd)	
	(2)	Automatic Loop Transfer Per Arrangement*	\$426.32
Des	(3)	Transfer Arrangement (key activated** or dial-up***) Per Four Port Arrangement Including Control	

(E) Network Channel Terminating Equipment (NCTE)
Per Termination#

Channel Termination\*\*\*\*

- 1.544 MbpsAutomatic Loop TransferICB
- (F) Clear Channel Capability
  - Per 1.544 Mbps transmission path
     ICB
- \* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.
- \*\* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- \*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4(A) of the NECA Tariff F.C.C. No. 5.
- \*\*\*\* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.
  - # NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

17.(0226) Rates and Charges (Cont'd)

17.3 <u>Special Access Service</u> (Cont'd)

17.3.9 <u>Individual Case Filings</u>

(Reserved For Future Use)

# 17.(0226) Rates and Charges (Cont'd)

# 17.4 Other Services

17.4.1

Acc	ess Ordering  Access Order Charge	<u>Charge</u>	Tariff Section Reference
	Per order	N/A	5.4.1
(B)	Service Date Change Charge		
	A Service Data Change Charge will apply, on a per order, per occurrence basis, for each service date changed. The Access Order Charge as specified in Section 17.4.1(A) preceding does not apply. The applicable charge is:		Na.
	Service Date Change Charge, per order	\$28.94	5.4.3
(C)	Design Change Charge		
	The Design Change Charge will apply, on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		1
	Design Change Charge, per order	\$62.52	5.4.3
(D)	Miscellaneous Service Order Charge		
	Per Occurrence	N/A	5.4.2

# 17.(0226) Rates and Charges (Cont'd)

# 17.4 Other Services (Cont'd)

# 17.4.2 Additional Engineering

	Each Half	
	Hour or	Tariff
	Fraction	Section
Additional Engineering Periods	<u>Thereof</u>	Reference
(A) Basic Time per engineer normally scheduled		
working hours	\$16.17	13.1
(B) Overtime per engineer outside of normally		
scheduled working hours	\$19.18	13.1
(C) Premium Time outside of scheduled work day, per		
engineer	ICB	13.1

Issued: March 1, 1996

# 17.(0226) Rates and Charges (Cont'd)

# 17.4 Other Services (Cont'd)

17.4.3	Additional Labor		Each Half Hour or Fraction	Tariff Section
	Additio	nal Labor Periods	Thereof	Reference
	(A) Ir	nstallation or Repair		*
		Overtime, outside of normally scheduled working hours on		12.0.1
		scheduled work day, per technician	\$14.03*	13.2.1 & 13.2.2
	-	Premium Time, outside of scheduled work day, per technician	\$16.10*	13.2.1 & 13.2.2
	(B) St	tand by		
8	-	Basic time, normally scheduled working hours, per technician	\$11.96	13.2.3
1	Ä	Overtime, outside of normally scheduled workings hours on a scheduled work day, per technician	\$14.03*	13.2.3
	- 1 - 25	- Premium Time, outside of scheduled work day, per technician	\$16.10*	13.2.3

<sup>\*</sup> 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.

13.2.4

& 13.2.5

#### **ACCESS SERVICE**

## 17.(0226) Rates and Charges (Cont'd)

### 17.4 Other Services (Cont'd)

### 17.4.3 Additional Labor (Cont'd)

normally scheduled working hours on a

scheduled work day

Premium Time per

#### Each Half Hour or Fraction Thereof Installation Central Office Tariff and Repair Maintenance Section Additional Labor Periods **Technician** <u>Technician</u> Reference Testing and Maintenance with Other Telephone Companies, or Other Labor Basic Time per technician normally scheduled working 13.2.4 hours \$11.96 \$12.68 & 13.2.5 Overtime per technician outside of

\$14.03\*

\$15.04\*

technician outside of 13.2.4 scheduled work day \$16.10 \$17.40\* & 13.2.5

<sup>\*</sup> 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.

# 17.(0226) Rates and Charges (Cont'd)

### 17.4 Other Services (Cont'd)

### 17.4.4 <u>Miscellaneous Services</u>

### (A) Additional Cooperative Acceptance Testing — Switched Access

Testing Periods	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section <u>Reference</u>
Basic Time,	See the rates for	
Overtime,* and	Additional Labor as	
Premium Time*	set forth in Section	
	17.4.3(C) preceding.	13.3.1(A)(1)

### (B) Additional Automatic Testing — Switched Access

### To First Point of Switching

	Per Test Per	
Additional Tests	Transmission Path	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-Message Noise**	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

<sup>\*</sup> 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.

<sup>\*\* 1004</sup> Hz Loss, C-Message Noise and Balance are non-chargeable routine tests, however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

#### 17.(0226) Rates and Charges (Cont'd)

#### 17.4 Other Services (Cont'd)

#### Miscellaneous Services (Cont'd) 17.4.4

### Additional Manual Testing - Switched Access

To First Point of Switching

Each Half Hour Tariff Section

or Fraction

**Thereof** Reference

Gain-Slope, C-Notched See the rates for Noise and any other additional Labor as agreed to tests, per set for in Section

technician 17.4.3(C) preceding.

13.3.1(A)(3)

### (D) Additional Cooperative Acceptance Testing — Special Access

### Testing Periods

Additional Tests

Basic Time, See the rates for Overtime,\* and Additional Labor as Premium Time\* set forth in Section

> 17.4.3(C) preceding. 13.3.1(B)(1)

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.

## 17.(0226) Rates and Charges (Cont'd)

## 17.4 <u>Other Services</u> (Cont'd)

## 17.4.4 Miscellaneous Services (Cont'd)

## (E) Additional Manual Testing — Special Access

	Each Half Hour	Tariff
	or Fraction	Section
Testing Periods	Thereof	Reference
Basic Time,	See the rates for	
Overtime,* and	Additional Labor as	
Premium Time*	set forth in Section	
	17.4.3(C) preceding.	13.3.1(B)(2)

### (F) Maintenance of Service

#### Maintenance of Service Periods

Basic Time,	See the rates for
Overtime,* and	Additional Labor as
Premium Time*	set forth in Section
	17 4 2(C) massadina

17.4.3(C) preceding. 13.3.2

<sup>\*</sup> 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.

#### 17.(0244) Rates and Charges (Cont'd)

#### 17.4 Other Services (Cont'd)

17.4.4	Misc	ellaneous Services (Cont'd) Non-recurring		Tariff Section	
	(G)	Telecommunications Service Priority	<u>Charge</u>	Reference	
		Per Service Arranged	\$54.63	13.3.3	
	(H)	Controller Arrangement	Monthly <u>Rate</u>		
		Per Arrangement	\$100.00	13.3.4(A)	
	(I)	Presubscription	Non-recurring Charge		
		Per Telephone Exchange Service Line or Trunk*	\$5.00	13.4	(C)
	<b>(J)</b>	<u>Unauthorized PIC Change</u>			
		<ul> <li>Residence/Business Per Telephone</li> <li>Exchange Service Line or Trunk</li> </ul>	\$12.00	13.5	
EDT	E.	<ul> <li>Public and/or Semipublic Pay</li> <li>Telephone Per Telephone Exchange</li> </ul>	\$ 12.00	13.5	



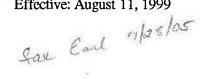
This charge is billed to the end user who is the subscriber to the Telephone Exchange Service. In the event an end user is incorrectly presubscribed due to mistaken assignment on the part of the Telephone Company, no charge shall apply. In the event an end user is incorrectly presubscribed due to mistaken assignment on the part of the IC, and the IC is unable to document such an assignment, the Telephone Company will apply the charge to the IC responsible for the mistaken assignment of the end user and assign the end user to an IC of the end user's choice.

Service Line or Trunk

Issued: August 10, 1999

Effective: August 11, 1999

Access Charge Task Force of the VTIA Small Company Committee



### 17.(0226) Rates and Charges (Cont'd)

## 17.4 Other Services (Cont'd)

# 17.4.4 Miscellaneous Services (Cont'd)

(K)	Blocking Service*	Nonrecurring Charge	Tariff Section Reference
	<ul> <li>Per Exchange Service Line or Trunk and/or Per Feature Group A Switched Access Line</li> </ul>	N/A	13.8
(L)	Billing Name and Address Service		
	Per BNA Order	N/A	13.9.4(A)
	<ul> <li>Per BNA Record</li> </ul>	N/A	13.9.4(A)
	<ul> <li>Optional Magnetic Tape Charge</li> <li>Per Magnetic Tape</li> </ul>	N/A	13.9.4(B)
ē	<ul> <li>Optional Format Programming Charge</li> <li>Per each half hour or fraction thereof</li> </ul>	N/A	13.9.4(C)
(M)	Originating Line Screening (OLS) Service	0.5	
	Per exchange service line	N/A	13.10
(N)	Coin Supervision Additive Service	Monthly Rate	10
	Per exchange service line	N/A	13.12

Issued: February 20,1997 Effective: April 15, 1997

<sup>\*</sup> Blocking access to 900 Service is offered to all subscribers at no charge

<sup>(</sup>a) from November 1, 1993 through December 31, 1993 and

<sup>(</sup>b) at the time telephone service is established at a new number and for 60 days thereafter.

ICB rates and charges apply

### ACCESS SERVICE

# 17.(0226) Rates and Charges (Cont'd)

## 17.4 Other Services (Cont'd)

## 17.4.5 <u>Special Federal Government Access Services</u>

Type III, each

(A)	Voice Grade Secure Communications	Monthly Rates, Nonrecurring and Termination Charges
	Type I, each T-3 Conditioning	ICB rates and charges apply
	Additional Conditioning, Per Service Termination	ICB rates and charges apply
	Type II, each G-1 Conditioning	ICB rates and charges apply
	Type III, each G-2 Conditioning	ICB rates and charges apply
	Additional Conditioning, Per Service Termination	ICB rates and charges apply
	Type IV, each G-3 Conditioning	ICB rates and charges apply
	Additional Conditioning, Per Service Termination	ICB rates and charges apply
(B)	Wideband Digital Special Access Service	101
	Wideband Secure Communications	Monthly Rates, Nonrecurring and Termination Charges
	Type I, each	ICB rates and charges apply
	Type II, each	ICB rates and charges apply

### 17.(0226) Rates and Charges (Cont'd)

### 17.4 Other Services (Cont'd)

### 17.4.6 <u>Special Facilities Routing of Access Services</u>

#### (A) Diversity

For each service provided in accordance with Section 11.1.1 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

#### (B) Avoidance

For each service provided in accordance with Section 11.1.2 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

#### (C) Diversity and Avoidance Combined

For each service provided in accordance with Sections 11.1.1 and 11.1.2 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

### (D) Cable-Only Facilities

For each service provided in accordance with Section 11.1.4 of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved For Future Use)

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#### **ACCESS SERVICE**

- 17.(0226) Rates and Charges (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an individual case basis.

Final Order in Case No. PUC870004 dated January 28, 1998 removed tariff regulation for the service formally on pages 73 and 74.

Issued: June 1, 1998 Effective: July 1, 1998

Virginia Access Tariff #2 First Revised Page 75 Cancels Original Page 75

#### **ACCESS SERVICES**

### 17. (0226) <u>Rates & Charges (Cont'd)</u>

### 17.5 <u>Identification and Rating of Originating Toll VoIP–PSTN Traffic</u>

(T)

(T)

### 17.5.1 Scope

VoIP-PSTN Traffic is defined as traffic exchanged between the Telephone Company end user and the customer in time division multiplexing ("TDM") format that originates and/or terminates in internet protocol ("IP") format. This section governs the identification of originating Toll VoIP-PSTN traffic that is required to be compensated at interstate access rates (unless the parties have agreed otherwise) as mandated by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 on November 18, 2011 ("FCC Order"). Specifically, this section establishes the method of separating Toll VoIP-PSTN Traffic from the customer's traditional intrastate access traffic, so that such traffic can be billed in accordance with the FCC Order.

17.5.2 Rate of Originating Toll VoIP-PSTN Traffic

(T)

The Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to those rates filed in the Telephone Company's applicable tariffed interstate switched access rates as specified in the ICORE Tariff F.C.C. No. 2 Access Service Tariff, Section 17.

### 17.5.3 Calculation and Application of Percent-VoIP-Usage Factor

(a) The Telephone Company will determine the number of originating intrastate Toll VoIP-PSTN Traffic minutes of use (MOU) to which interstate rates will be applied under proceeding, by applying an originating Percent VoIP Usage (PVU) factor to the total intrastate access MOU originated by a Telephone Company end user and delivered to the customer.



(D)

(D)

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#### ACCESS SERVICES

			ACCEDO BERVICES	
17. (0226)	Rates & Ch	narges (Cor	<u>nt'd)</u>	
17.5	Identificati	ion and Rat	ting of Originating Toll VoIP-PSTN Traffic (Cont'd)	(T)
	17.5.3	Calcu	lation and Application of Percent-VoIP Usage Factor (Cont.)	
		(c)	The Telephone Company will determine the portion of dedicated facilities to which interstate rates will be applied under proceeding, by applying the customer's originating PVU factor to the intrastate portion of the dedicated facilities between the Telephone Company and the customer.	(D) (D) (T)
		(d)	The customer will calculate and furnish to the Telephone Company an originating PVU factor (along with the supporting documentation as specified in (C) (3) (g) below) representing the whole number percentage of the customer's total originating intrastate access MOU that the customer receives from the Telephone Company and that is terminated in IP format and that would be billed by the Telephone Company as intrastate originating access MOU at rates equal to interstate rates.	
		(e)		(D)
		1		(D)
		(f)	The customer shall not modify their reported PIU factor to account for VoIP-PSTN Traffic.	(T)
		(g)	The customer provided originating PVU factor shall be based on information such as the number of the customer's retail Verposubscriptions in the state (e.g. as reported on F.C. Lerin 477), raffic studies, actual call detail or other	(D)

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relevant and verifiable information.

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### **ACCESS SERVICES**

17. (0226)	Rates & Charges (Cont'd)			
17.5	Identification and Rating of Originating Toll VoIP-PSTN Traffic (Cont'd)			
	17.5.3	Calculation and Application of Percent-VoIP Usage Factor (Cont.)		
		(h) The customer shall retain the call detail, work papers, and information used to develop the PVU factors for a minimum of two years.		
		(i) If the Customer does not furnish the Telephone Company with a PVU factor, the Telephone Company will utilize a PVU factor equal to zero.		
	17.5.4	PVU Factor - Originating	(T)	
		The customer may provide an originating PVU to the Telephone Company upon the effective date of this Tariff or with an initial order. Such originating PVU shall be implemented in the billing cycle following the receipt of the originating PVU. The customer may update the originating PVU factor quarterly using the method set forth in subsection (3)(d) & (3)(e), proceeding. Any updated originating PVU factor shall be forwarded to the Telephone Company no later than 15 days after the first day of January, April, July and/or October of each year. The revised originating PVU factor shall be based on data for the prior three months, ending the last day of December, March, June and September, respectively. The revised originating PVU factor will serve as the basis for future billing, and will be effective on the bill date of each such month, and shall serve as the basis for subsequent monthly billing until superseded by new originating PVU factor. No prorating or back billing will be done based on the updated originating PVU factor.	(T) (T) (T) (T) (T) (T) (T) (T) (T)	
	17.5.5	PVU Factor Verification		
		(a) Not more than four times in any year, the Telephone Company may request from the customer an overview of the process used to determine the originating PVU factor, the call detail records, description of the method for determining how the end user originates a call in IP format,  and ether information used to determine the customer's originate. PVU factor furnished to the Telephone to validate the originating PVU factor supplied. The customer shall comply, and shall reasonably Junity 12012 quested data and information within 15 days of birther reignation commission.  Division reignation commission pany's request.	(T) (T) (T)	

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### 17.5 Identification and Rating of Originating Toll VolP–PSTN Traffic (Cont'd)

### 17.5.5 PVU Factor Verification (Cont'd)

- (b) The Telephone Company may dispute a customer's PVU factor in writing based upon:
  - A review of the requested data and information provided by the customer.
  - The Telephone Company's reasonable review of other market information, F.C.C. reports on VoIP lines, such as F.C.C. Form 477 or state level results based on the F.C.C. Local Competition Report or other relevant data.
  - A change in a reported PVU factor by more than five percentage points from the proceeding submitted factor.
- (c) If after review of the data and information, the customer and the Telephone Company establish a revised PVU factor, the Telephone Company may apply the revised PVU factor retroactively to the beginning of the quarter.
- (d) If the dispute is unresolved, the Telephone Company may initiate an audit. The Telephone Company shall limit audits of the customer's PVU factor to no more than twice per year. The customer may request that the audit be conducted by an independent auditor. In such cases the associated auditing expenses will be paid by the customer. The customer shall respond to the audit request within 15 days of the request.
  - In the event that the customer fails to provide adequate records to enable the Telephone Company an independent auditor to conduct an audit of the customer's PVU factors, the Acceptelephone Company will bill the usage for all FOR Ficontested periods using the most recent undisputed JUN 03 2014 factors reported by the customer. The PVU state Corporator actors will remain in effect until the audit can be Division of Communications.

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17. (	(0226)	Rates & Charges	(Cont'd)

## 17.5 <u>Identification and Rating of Originating Toll VoIP–PSTN Traffic (Cont'd)</u>

17.5.5 PVU Factor Verification (Cont'd)

- During the audit, the most recent undisputed PVU factor(s) from the previous reporting period will be used by the Telephone Company.
- The Telephone Company will adjust the customer's PVU factor(s) based on the results of the audit and implement the revised PVU factor(s) in the next billing period or quarterly report date, whichever is first. The revised PVU factor(s) will apply for the next two quarters before new factor(s) can be submitted by the customer.
- If the audit supports the customer's PVU factor(s), the usage for the contested periods will be retroactively adjusted to reflect the customer's audited PVU factor(s).



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