



Interstate Telcom Consulting, Inc.

Independent Telecommunications Consultants

Public Service Commission of Wisconsin
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June 28, 2013

Public Service Commission of Wisconsin
P.O. Box 7854
Madison, WI 53707-7854

Re: ERF Tariff Filing for Indianhead Telephone Company, Utility No. 4860

The following tariff changes are being filed via the Public Service Commission's Electronic Regulatory Filing System (ERF). Amendment number 702 has been assigned to this filing.

Type of Tariff	Description of product or service being changed	Tariff Section	Tariff Page Number	Effective Date
Access (A)	Intrastate Access	17	1	07-02-13
Access (A)	Intrastate Access	17	2	07-02-13
Access (A)	Intrastate Access	17	2.1	07-02-13
Access (A)	Intrastate Access	17	3	07-02-13
Access (A)	Intrastate Access	17	4	07-02-13
Access (A)	Intrastate Access	17	23	07-02-13
Access (A)	Intrastate Access	17	24	07-02-13
Access (A)	Intrastate Access	17	25	07-02-13
Access (A)	Intrastate Access	17	26	07-02-13
Access (A)	Intrastate Access	17	27	07-02-13

The tariff sheets referenced above have been modified to reduce terminating Intrastate Switched Access Charge rates to Interstate levels as mandated by the Federal Communications Commission.

Sincerely,

Jerry W. Burmeister
Consulting Manager
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Cc: Indianhead Tel. Co.

ACCESS SERVICE

8. Billing and Collection Services (Cont'd)8.4. Billing and Collection Service Under Contract8.4.1 General

Billing and Collection Services may be provided under an individual contract with an individual customer subject to the conditions in 8.4.2 following.

Where service is provided under an individual agreement, service undertakings, service descriptions, charges, and terms and conditions will be tailored to the needs of the individual customer and will be contained in the individual agreement. Provisions of the agreement apply in lieu of any provisions applicable to Billing and Collection Services found elsewhere in this tariff.

The receipt of any contract or amendment to a contract established under this tariff shall not constitute approval of all terms and provisions therein. The Commission retains jurisdiction to investigate on its own motion or upon complaint any contractual term of provision under which the tariffed service is offered, and to take any necessary action pursuant to such investigation, including issuing orders.

8.4.2 Conditions for Individual Contractual Agreements

The following conditions are required for the provision of Billing and Collection Service under contract:

- (1) Charges for services provided on a contractual basis must be compensatory.
- (2) Within 20 days after a contract or amendment to a contract established under this tariff has been executed, such contract or amendment will be submitted to the Public Service Commission of Wisconsin.

Effective Date: October 16, 1996

Authorized by PSCW Order: 05-TR-103

Letter: October 16, 1996

ACCESS SERVICE

Telephone Company elects to treat WATS access lines as: Switched XXX Special _____

Telephone Company elects to offer FGA, in the terminating direction, to valid NXXs in the following calling area:

- X Intraexchange Local Calling Area Only
- _____ Intraexchange Local Calling Area and its EAS and ECC Calling Areas
- _____ LATAwide Calling Area

For Originating intrastate switched access services, the Telephone Company concurs in the rates, rate structure, terms, and conditions as currently set forth in the NECA Interstate Tariff F.C.C. No. 5, and as that tariff may be revised in the future. Section 6.13 of the Tariff describes the Interstate Access Tariff sections that apply in place of 6.1.3(A)(1) and 6.4.6.

For Terminating intrastate switched access services, the Telephone Company concurs in the rates, rate structure, terms, and conditions as currently set forth in the NECA Interstate Tariff F.C.C. No. 5, and as that tariff may be revised in the future. Section 6.13 of the Tariff describes the Interstate Access Tariff sections that apply in place of 6.1.3(A)(1) and 6.4.6.

17. Rates and Charges

17.1 Common Line Access Service

17.1.1 Carrier Common Line Access Service Rate

Tariff
Section
Reference

Regulations concerning Carrier Common Line Access are set forth in Section 3. preceding.

Premium Access

- Originating Per Access Minute \$0.0100 3.1 & 6.4.1(C)(1)
 - Terminating Per Access Minute NECA 17.1 Reference to Other (C)
- Tariffs, Page 28

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ACCESS SERVICE

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) <u>Transport - Installation Per Entrance Facility</u>	NECA 17.2.1	Reference to	(C)
		Other Tariffs,	
		Page 28	
(B) <u>Directory Access Installation Charge</u>	\$295.00	9.4.1(B)(1)	
(C) <u>Interim NXX Translation Per Order Per LATA or Market Area</u>	NECA 17.2.1	Reference to	(C)
		Other Tariffs,	
		Page 28	
(D) <u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u>			
- <u>Per 24 Trunks Converted or Fraction thereof on a Per Order Basis</u>	NECA 17.2.1	Reference to	(C)
		Other Tariffs,	
		Page 28	
(E) <u>Trunk Activation Per Order</u>			
- <u>Per 24 Trunks Activated or Fraction thereof on a Per Order Basis</u>	NECA 17.2.1	Reference to	(N)
		Other Tariffs,	
		Page 28	

17.2.2 Transport

Premium Access

- <u>Tandem Switched Transport</u>			
- <u>Tandem Switched Facility</u>			
Per Access Minute Per Mile			
Originating	\$0.000418	6.13	
Terminating	NECA 17.2.2	Reference to	(C)
		Other Tariffs,	
		Page 28	
- <u>Tandem Switched Termination</u>			
Per Access Minute Per Termination			
Originating	\$0.012100	6.13	
Terminating	NECA 17.2.2	Reference to	(C)
		Other Tariffs,	
		Page 28	
- <u>Tandem Switching</u>			
Per Access Minute Per Tandem			
Originating	\$0.005476	6.13	
Terminating	NECA 17.2.2	Reference to	(C)
		Other Tariffs,	
		Page 28	

Network Blocking Per Blocked Call
Applies to FGD only

\$0.0271 6.8.6

Effective Date: July 2, 2013

Authorized by PSCW Order: _____

Letter: June 28, 2013

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 Switched Access Service (Cont'd)

	Rate	Non- Recurring Charge	Tariff Section Reference		
<u>17.2.2 Transport</u> (Cont'd)					
Entrance Facility, Per Termination					
- Voice Grade - 2W	NECA	17.2.2	Reference to	(N)	
- Voice Grade - 4W	NECA	17.2.2	Other Tariffs,		
- High Capacity-DS1	NECA	17.2.2	Page 28		
- High Capacity-DS3	NECA	17.2.2			
Direct Trunked Transport					
a) Direct Trunked Facility, Per Mile					
- Voice Grade	NECA	17.2.2	Reference to	(N)	
- High Capacity-DS1	NECA	17.2.2	Other Tariffs,		
- High Capacity-DS3	NECA	17.2.2	Page 28		
b) Direct Trunked Termination, Per Term.					
- Voice Grade	NECA	17.2.2	Reference to		
- High Capacity-DS1	NECA	17.2.2	Other Tariffs,		
- High Capacity-DS3	NECA	17.2.2	Page 28		
Multiplexing, Per Arrangement					
- DS1 to Voice	NECA	17.2.2	Reference to		
- DS3 to DS1	NECA	17.2.2	Other Tariffs,		
			Page 28		(N)
<u>17.2.2 (A) Common Channel Signaling Network Connection</u>					
<u>(1) Signaling Network</u>					
- Signaling Mileage Facility per mile	NECA	17.2.2	Reference to	(C)	
			Other Tariffs,		
			Page 28		
- Signaling Mileage Termination per Termination	NECA	17.2.2	Reference to	(C)	
			Other Tariffs,		
			Page 28		
- Signaling Entrance Facility per Facility	NECA	17.2.2	Reference to	(C)	
			Other Tariffs,		
			Page 28		
<u>(2) STP Port*</u>					
- per port	NECA	17.2.2	Reference to	(C)	
			Other Tariffs,		
			Page 28		
<u>(B) 800 Data Base Access Service Queries*</u>					
Per Query					
Basic		\$.0080			
Vertical Feature		\$.0084			

*Regulations pertaining to SS7 signaling and 800 data base services are contained in the concurring Carrier's current NECA FCC Tariff. No. 5.

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 Switched Access Service (Cont'd)

Tariff
Section
Reference

17.2.3 End Office

Rate

(A) Local Switching

Premium

Local Switching 2

Per Access Minute - Originating \$0.015968 6.1.3(B)(1)

Per Access Minute - Terminating NECA 17.2.3 Reference to (C)
Other Tariffs, |
Page 28 (C)

Feature Groups C & D
(including:

- (1) Feature Group B when utilized for the provision of MTS/WATS service,
- (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS-type services at an equal access WATS Serving Office).

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 Switched Access Service (Cont'd)

Tariff
Section
Reference

17.2.3 End Office (Cont'd)

Rate

(B) Information Surcharge

Premium Per 100 Access Minutes
Originating
Terminating

\$0.0513

NECA 17.2.3

6.1.3(B)(2)

Reference to (C)
Other Tariffs, |
Page 28 (C)

17.2.4 Reserved For Future Use.

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.5 Reserved for Future Use.

Rate

Tariff
Section
Reference

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.6 Assumed Minutes of Use

	<u>Assumed Minutes Per Month</u>	<u>Tariff Section Reference</u>
(A) Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	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)	8700	6.6.4
(E) Feature Group B, Originating Only	3132	6.6.4
(F) Feature Group B, Terminating Only	5568	6.6.4

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
- Per Voice Grade Equivalent	\$25.00	7.3

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in 7.4 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination	\$21.98	\$72.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$39.58	
(2) Channel Mileage Termination Per Termination	\$ 2.01	
(C) Optional Features and Functions		
(1) Bridging		
(a) Three Premises Bridging Per Port	\$ 4.20	
(b) Series Bridging Per Port	\$ 4.20	

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Authorized by PSCW Order: 05-TR-103

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ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in 7.5 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination		
- Two-Wire	\$21.98	\$72.00
- Four-Wire	\$43.96	\$72.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$ 3.30	
(2) Channel Mileage Termination Per Termination	\$24.10	
(C) Optional Features and Functions		
(1) Telegraph Bridging Per Port		
- Two-Wire	\$ 4.20	
- Four-Wire	\$ 4.20	

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in 7.6 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$36.01	\$234.00	
- Four-Wire	\$56.98	\$234.00	
- Intralata FX CO Connection Charge (per line or per order)		\$209.00	(N) (N)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 3.30		
(2) Channel Mileage Termination Per Termination	\$24.10		
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
- Two-Wire	\$ 4.20		
- Four-Wire	\$ 4.20		
(b) <u>Data Bridging</u> Per Port			
- Two-Wire	\$ 4.20		
- Four-Wire	\$ 4.20		

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

Regulations concerning Voice Grade Service are set forth in 7.6 preceding.

	<u>Monthly Rate</u>
(C) Optional Features and Functions (Cont'd)	
(1) Bridging (Cont'd)	
(c) <u>Telephoto Bridging Per Port</u>	
- Two-Wire	\$ 4.20
- Four-Wire	\$ 4.20
(d) <u>DATAPHONE Select-A-Station Bridging</u>	
Sequential Arrangement, Ports Per channel connected	
- Two-Wire	\$ 24.10
- Four-Wire	\$127.85
Addressable Arrangement, Ports Per channel connected	
- Two-Wire	\$ 25.80
- Four-Wire	\$131.35
(e) <u>Telemetry and Alarm Bridging</u>	
Active Bridging Channel Connections Per channel connected	
- Split Band	\$ 9.10
- Summation	\$ 3.55
Passive Bridging Channel Connections Per channel connected	
	XXX

Effective Date: August 1, 1991

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

Regulations concerning Voice Grade Service are set forth in 7.6 preceding.

	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>
(C) Optional Features and Functions (Cont'd)		
(2) Conditioning Per Termination		
- C Type	\$12.00	XXX
- Data Capability	\$ 3.75	XXX
- Telephoto Capability	\$ 9.80	XXX
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
- Two-Wire	\$ 6.55	
- Four-Wire	\$ 6.55	
(4) Customer Specified Receive Level Per Two-Wire Termination		
	\$ 3.50	

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

Regulations concerning Voice Grade Service are set forth in 7.6 preceding.

	<u>Monthly Rate</u>
(C) Optional Features and Functions (Cont'd)	
(5) Multiplexing Per Arrangement Voice to Telegraph Grade	\$245.70
(6) Signaling Capability Per termination	\$ 12.40
(7) Selective Signaling Arrangement Per arrangement	\$ 7.05
(8) Transfer Arrangement (key activated* or dial up**)	
- Per four port arrangement including control channel termination***	\$ 3.40
- Per five port arrangement including control channel termination***	\$ 7.75
(9) Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB

ICB rates and charges are filed in 17.3.9 following.

* 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 13.3.4 preceding.

*** 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.

Effective Date: August 1, 1991

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Letter: August 6, 1991

ACCESS SERVICE

17. 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 7.7 preceding.

	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
			<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination Per Termination				
- 200 to 3500 Hz	\$31.72	\$3.17	\$121.00	\$121.00
- 100 to 5000 Hz	\$35.01	\$3.50	\$121.00	\$121.00
- 50 to 8000 Hz	\$35.01	\$3.50	\$121.00	\$121.00
- 50 to 15000 Hz	\$35.01	\$3.50	\$121.00	\$121.00
(B) Channel Mileage				
			<u>Monthly Rate</u>	<u>Daily* Rate</u>
(1) Channel Mileage Facility Per Mile				
- 200 to 3500 Hz			\$ 3.30	\$0.33
- 100 to 5000 Hz			\$ 6.59	\$0.66
- 50 to 8000 Hz			\$ 9.90	\$0.99
- 50 to 15000 Hz			\$13.20	\$1.32
(2) Channel Mileage Termination Per Termination				
- 200 to 3500 Hz			\$24.10	\$2.41
- 100 to 5000 Hz			\$48.20	\$4.82
- 50 to 8000 Hz			\$72.30	\$7.23
- 50 to 15000 Hz			\$96.40	\$9.64

* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

Effective Date: August 1, 1991

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Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

Regulations concerning Program Audio Service are set forth in 7.7 preceding.

	<u>Monthly</u> <u>Rate</u>	<u>Daily*</u> <u>Rate</u>
(C) Optional Features and Functions		
(1) Bridging, Distribution Amplifier Per Port	\$21.70	\$2.17
(2) Gain Conditioning per service	\$10.70	\$1.07

* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

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Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in 7.8 preceding.

	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
			<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination Per Termination				
- TV-1 or 2	\$405.55	\$223.06	XXX	XXX
- 4TV-5	\$395.67	\$217.62	XXX	XXX
- 6TV-5	\$420.43	\$231.23	XXX	XXX
- TV-15	\$436.40	\$240.02	XXX	XXX
(B) Channel Mileage				
			<u>Monthly Rate</u>	<u>Daily* Rate</u>
(1) Channel Mileage Facility Per Mile				
- All			\$371.45	\$204.30
(2) Channel Mileage Termination Per Termination				
- All			\$395.63	\$217.60

* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

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Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in 7.9 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- 2.4 kbps	\$61.73	\$241.00	
- 4.8 kbps	\$61.73	\$241.00	
- 9.6 kbps	\$61.73	\$241.00	
- 19.2 kbps	\$61.73	\$241.00	(N)
- 56.0 kbps	\$61.73	\$214.00	
- 64.0 kbps	\$61.73	\$214.00	(N)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$ 3.30		
- 4.8 kbps	\$ 3.30		
- 9.6 kbps	\$ 3.30		
- 19.2 kbps	\$ 3.30		(N)
- 56.0 kbps	\$ 6.59		
- 64.0 kbps	\$ 6.59		(N)
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$24.10		
- 4.8 kbps	\$24.10		
- 9.6 kbps	\$24.10		
- 19.2 kbps	\$24.10		(N)
- 56.0 kbps	\$48.20		
- 64.0 kbps	\$48.20		(N)

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Letter: July 15, 1996

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

Regulations concerning Digital Data Service are set forth in 7.9 preceding.

	<u>Monthly Rate</u>
(C) Optional Features and Functions	
(1) Bridging Per Port	\$ 4.20
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 6.75
(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	\$24.45
- 4.8 kbps	\$21.95
- 9.6 kbps	\$27.30
- 56.0 kbps	\$29.30

ICB Rates and Charges are filed in 17.3.9 following.

* 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 13.3.4 preceding.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in 7.10 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- 1.544 Mbps	\$ 137.94	\$327.00	
- 3.152 Mbps	ICB	ICB	
- 6.312 Mbps	ICB	ICB	
- 44.736 Mbps	\$2,802.11	\$941.60	(N)
- 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 64 kbps*	\$ 6.59		
- 1.544 Mbps	\$67.29		
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$371.35		(N)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 64 kbps*	\$ 48.20		
- 1.544 Mbps	\$201.40		
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$858.11		(N)
- 274.176 Mbps	ICB		

ICB Rates and Charges are filed in 17.3.9 following.

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

Effective Date: February 3, 1994

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Letter: February 3, 1994

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

Regulations concerning High Capacity Service are set forth in 7.10 preceding.

	<u>Monthly Rate</u>
(C) Optional Features and Functions	
(1) Multiplexing, per arrangement	
DS4 to DS1	ICB
DS3 to DS1	\$655.65
DS2 to DS1	ICB
DS1C to DS1	ICB
DS1 to Voice*	\$182.45
DS1 to DS0	\$167.60
DS0 to Subrates	
- Up to 20 2.4 kbps services	\$341.40
- Up to 10 4.8 kbps services	\$209.55
- Up to 5 9.6 kbps services	\$183.10

ICB Rates and Charges are filed in 17.3.9 following.

* A channel of this DS1 to the Hub can be used for Digital Data service.

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

Regulations concerning High Capacity Service are set forth in 7.10 preceding.

	<u>Monthly Rate</u>
(C) Optional Features and Functions (Cont'd)	
(2) Automatic Loop Transfer Per arrangement*	\$ 440.15
(3) Transfer Arrangement (key activated** or Dial-Up***) Per four port arrangement including control channel termination****	\$ 187.05
(D) Network Channel Terminating Equipment (NCTE) Per termination#	
- 1.544 Mbps	\$ 96.00
- Automatic Loop Transfer	\$1,013.35

* 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 13.3.4 preceding.

**** 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.

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Rate and Charges for Special Access Service provided on an individual case basis are filed following.

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

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	NECA 17.4.1	Reference to Other Tariffs, Page 28	(C)
(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	NECA 17.4.1	Reference to Other Tariffs, Page 28	
(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	NECA 17.4.1	Reference to Other Tariffs, Page 28	
(D) <u>Miscellaneous Service Order Charge</u>			
Per Occurrence	NECA 17.4.1	Reference to Other Tariffs, Page 28	(C)

Effective Date: July 2, 2013

Authorized by PSCW Order: _____

Letter: June 28, 2013

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>	
(A) Basic Time per engineer normally scheduled working hours	NECA 17.4.2	Reference to Other Tariffs, Page 28	(C)
(B) Overtime per engineer outside of normally scheduled working hours	NECA 17.4.2	Reference to Other Tariffs, Page 28	
(C) Premium Time outside of scheduled work day, per engineer	NECA 17.4.2	Reference to Other Tariffs, Page 28	(C)

Effective Date: July 2, 2013

Authorized by PSCW Order: _____

Letter: June 28, 2013

ACCESS SERVICE

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, per technician	NECA 17.4.3	Reference to Other Tariffs, Page 28	(C)
- Premium Time, outside of scheduled work day, per technician	NECA 17.4.3	Reference to Other Tariffs, Page 28	
(B) Stand by			
- Basic time, normally scheduled working hours, per technician	NECA 17.4.3	Reference to Other Tariffs, Page 28	
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	NECA 17.4.3	Reference to Other Tariffs, Page 28	
- Premium Time, outside of scheduled work day, per technician	NECA 17.4.3	Reference to Other Tariffs, Page 28	(C)

* 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.

Effective Date: July 2, 2013

Authorized by PSCW Order: _____

Letter: June 28, 2013

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Additional Labor Periods

Each Half Hour or Fraction Thereof

<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
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(C) Testing and Maintenance with other Telephone Companies, or Other Labor

- | | | | | |
|---|-------------|-------------|-------------------------------------|-----|
| - Basic Time per technician normally scheduled working hours | NECA 17.4.3 | NECA 17.4.3 | Reference to Other Tariffs, Page 28 | (C) |
| - Overtime per technician outside of normally scheduled working hours on a scheduled work day | NECA 17.4.3 | NECA 17.4.3 | Reference to Other Tariffs, Page 28 | |
| - Premium Time per technician outside of scheduled work day | NECA 17.4.3 | NECA 17.4.3 | Reference to Other Tariffs, Page 28 | (C) |

* 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.

Effective Date: July 2, 2013

Authorized by PSCW Order: _____

Letter: June 28, 2013

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

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

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

	<u>Per Test Per Transmission Path</u>	<u>Tariff Section Reference</u>	
Gain-Slope Tests	NECA 17.4.4	Reference to Other Tariffs, Page 28	(C)
C-Notched Noise Tests	NECA 17.4.4		
1004 Hz Loss**	NECA 17.4.4		
C-Message Noise**	NECA 17.4.4		
Balance (return loss)**	NECA 17.4.4		(C)

* 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.

** 1004 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.

Effective Date: July 2, 2013

Authorized by PSCW Order: _____

Letter: June 28, 2013

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point
of Switching

Additional Tests

	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section <u>Reference</u>
Gain-Slope, C-Notched Noise and any other agreed to tests, per technician	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing - Special Access

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

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

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

(F) Maintenance of Service

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2

* 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.

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(G) Telecommunications Service Priority

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	<u>Monthly Rate</u>	
Per Arrangement	\$100.00	13.3.4(A)

(I) InterLATA Presubscription Nonrecurring Charge

Per Telephone Exchange Service line or trunk*	\$ 5.00	13.4.1	(C)
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(J) IntraLATA Presubscription

Date Presubscription if available: 11/16/98

Per Telephone Exchange Service line or trunk*	\$ 5.00	13.4.2	(N)
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(K) Unauthorized PIC Change

Residence/Business Per Telephone Exchange Service line or trunk	\$ 35.65	13.6	(C)
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Public and/or Semi-public pay telephone Per Telephone Exchange Service line or trunk	\$ 57.57	13.6	(C)
--	----------	------	-----

*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 misassignment on the part of the Telephone Company, no charge shall apply. In the event an end user is incorrectly presubscribed due to a request for assignment on the part of the IC, and the IC is unable to document such a request for assignment, the Telephone Company will apply the charge to the IC responsible for the requesting of the assignment of the end user and if necessary reassign the end user to an IC of the end user's choice.

(N)
|
(N)

Effective Date: June 1, 1999

Authorized by PSCW Order: 05-TR-103

Letter: June 21, 1999

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A) <u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each T-3 Conditioning,	ICB	ICB	ICB
Additional Conditioning, per service termination	ICB	ICB	ICB
Type II, each G-1 Conditioning,	ICB	ICB	ICB
Type III, each G-2 Conditioning,	ICB	ICB	ICB
Additional Conditioning, per service termination	ICB	ICB	ICB
Type IV, each G-3 Conditioning,	ICB	ICB	ICB
Additional Conditioning, per service termination	ICB	ICB	ICB
 (B) <u>Wideband Digital Special Access Service</u>			
<u>Wideband Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each	ICB	ICB	ICB
Type II, each	ICB	ICB	ICB
Type III, each	ICB	ICB	ICB

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1 preceding, 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 11.1.2 preceding, 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 11.1.1 and 11.1.2 preceding, combined, 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 11.1.4 preceding, the rates and charges will be developed on an individual case basis.

(Reserved for future use)

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. 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 as set forth following:

(Reserved for future use)

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.5 Billing and Collection Services

17.5.1 Recording Service

	<u>Rates</u>	<u>Tariff Section Reference</u>
(A) Recording, - per customer message	\$0.0125	8.1.6(B) (C) (D)

(D)

Effective Date: December 1, 1995

Authorized by PSCW Order: 4860-TR-100

Letter: January 25, 1996

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.5 Billing and Collection Services (Cont'd)

17.5.1 Recording Service (Cont'd)

	<u>Rates</u>	<u>Tariff Section Reference</u>
(E) Program Development charge,		
- Basic, per hour (applicable to work performed within the Telephone Company's normal work schedule and using the normal work force)	\$ 75.00	8.1.6(E)
- Premium, per hour (applicable to work performed outside the Telephone Company's normal work schedule and/or which requires additions to the work force)	\$105.00	8.1.6(E)

17.5.2 Message Processing Service

	<u>Rates</u>	<u>Tariff Section Reference</u>	
(B) Message Rating Service, per message	\$0.0075	8.2.6(B)	(D) (D) (C)
(C) Message Billing Service			
(1) processing, - per message	\$0.0400	8.2.6(C)(1)	(C)
(2) inquiry, - per message	\$0.0300	8.2.6(C)(2)	(C)
(3) Bill Rendering - per message	\$0.0300	8.2.6(C)(3)	(C)

Effective Date: December 1, 1995

Authorized by PSCW Order: 4860-TR-100

Letter: January 25, 1996

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.5 Billing and Collection Services (Cont'd)

17.5.2 Message Processing Service (Cont'd)

	<u>Rates</u>	<u>Tariff Section Reference</u>
(D) Minimum Charge - Monthly	\$ 25.00	8.2.5(C)
Quarterly	\$ 75.00	
(E) Program Development,		
- Basic, per hour	\$ 75.00	8.2.6(D)
(applicable to work performed within the Telephone Company's normal work schedule and using the normal work force)		
- Premium, per hour	\$105.00	8.2.6(D)
(applicable to work performed outside the Telephone Company's normal work schedule and/or which requires additions to the work force)		
(F) Data transmission of rated customer messages detail between other Exchange Telephone Company locations,		
- per record transmitted or received	XXX	8.2.6(E)

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.5 Billing and Collection Services (Cont'd)

17.5.2 Message Processing Service (Cont'd)

	Tariff
	Section
<u>Rates</u>	<u>Reference</u>

(D)

(D)

(H) Message Toll Sampling		
- per record extracted	XXX	8.2.6(G)
- per tape or data file	XXX	8.2.6(G)

(I) Provision of Local Exchange Company			
Originating Messages Duplicate			
- per message	\$0.00	8.2.6(H)	(C)

Effective Date: December 1, 1995

Authorized by PSCW Order: 4860-TR-100

Letter: January 25, 1996

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.5 Billing and Collection Services (Cont'd)

17.5.3 Billing System Information Service

	<u>Rates</u>	<u>Tariff Section Reference</u>
(A) Provision of Billing System Information Service, - per Special Order	XXX	8.3.6(A)
(B) Billing System Information Detail Paper output, - per record processed	XXX	8.3.6(B)
Magnetic tape, - per tape or data file	XXX	8.3.6(B)
- per record processed	XXX	8.3.6(B)
Fiche output, - per record processed	XXX	8.3.6(B)
(C) Program Development charge, - Basic, per hour (applicable to work performed within the Telephone Company's normal work schedule and using the normal work force)	\$ 75.00	8.3.6(C)
- Premium, per hour (applicable to work performed outside the Telephone Company's normal work schedule and/or which requires additions to the work force)	\$105.00	8.3.6(C)

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.5 Billing and Collection Services (Cont'd)

17.5.3 Billing System Information Service (Cont'd)

	<u>Rates</u>	<u>Tariff Section Reference</u>
(D) Data transmission of Billing Information Service details, to a location designated by the customer - per record transmitted	XXX	8.3.6(D)
(E) Marking of Message End User Accounts, - marking, per end user account	XXX	8.3.6(E)

Effective Date: August 1, 1991

Authorized by PSCW Order: 05-TR-103

Letter: August 6, 1991

Support Fund Tariff language:

The Telephone Company offers intrastate access pursuant to uniform industry arrangements and at rates and charges as specified elsewhere in this tariff. In accordance with such arrangements and the provisions of the Public Service Commission of Wisconsin orders in Docket #05-TR-103, part of the access interconnection compensation that is received by the Telephone Company is from a charge to the Wisconsin Support Fund and/or the NTS Revenue Transition Fund. These two Funds will be combined and called the Intrastate Universal Service Fund (IUSF) as of 7-1-93.

The amount that the Telephone Company may draw from the funds has been determined through industry negotiations and Public Service Commission orders. The fund is administered by the Wisconsin State Telephone Association (WSTA) pursuant to Docket #05-TR-103 and the method of and timing of payments is specified by WSTA.

The support funding applicable to the Telephone Company as determined by the Public Service Commission in Docket #05-TR-103 is as follows:

7/93 to 1/94	Intrastate Universal Service Fund	\$10,144.00
1/94 to 1/95	Intrastate Universal Service Fund	\$5,072.00

Effective Date: July 1, 1993

Authorized by PSCW Order: 05-TR-103

Letter: July 21, 1993