

BUSINESS DATA SERVICES ACCESS SERVICE

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BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company

7.1 Special Access Services

7.1.1 Metallic Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination, Per Termination	\$20.99 (R)	\$245.25 (R)
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile	\$30.22 (R)	
(2) Channel Mileage Termination, Per Termination	\$2.11 (R)	
(C) Optional Features and Functions		
(1) Bridging		
(a) Three Premises Bridging, Per Port	\$4.26 (R)	
(b) Series Bridging, Per Port	\$4.26 (R)	
(2) DSL Access Service Connection		
(a) Per 10BASE-T	\$163.74 (R)	\$245.25 (R)
(b) Per 100BASE-T	\$849.94 (R)	\$354.25 (R)

7.1.2 Telegraph Grade Service

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

(A) Channel Termination, Per Termination		
(1) Two-Wire	\$20.99 (R)	\$245.25 (R)
(2) Four-Wire	\$42.01 (R)	\$245.25 (R)
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile	\$2.52 (R)	
(2) Channel Mileage Termination, Per Termination	\$25.26 (R)	
(C) Optional Features and Functions		
- Telegraph Bridging, Per Port		
(1) Two-Wire	\$4.26 (R)	
(2) Four-Wire	\$4.26 (R)	

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.1 Special Access Services (Cont'd)

7.1.3 Voice Grade Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination, Per Termination		
(1) Two-Wire	\$35.28 (R)	\$245.25 (R)
(2) Four-Wire	\$56.24 (R)	\$245.25 (R)
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile	\$2.51 (R)	
(2) Channel Mileage Termination, Per Termination	\$25.17 (R)	
(C) Optional Features and Functions		
(1) Bridging		
(a) Voice Bridging, Per Port		
- Two-Wire	\$4.26 (R)	
- Four-Wire	\$4.26 (R)	
(b) Data Bridging, Per Port		
- Two-Wire	\$4.26 (R)	
- Four-Wire	\$4.26 (R)	
(c) Telephoto Bridging, Per Port		
- Two-Wire	\$4.26 (R)	
- Four-Wire	\$4.26 (R)	
(d) DATAPHONE Select-A-Station Bridging		
- Sequential Arrangement, Ports		
Per Channel Connected		
- Two-Wire	\$14.51 (R)	
- Four-Wire	\$76.94 (R)	
- Addressable Arrangement, Ports		
Per Channel Connected		
- Two-Wire	\$15.52 (R)	
- Four-Wire	\$67.21 (R)	
(e) Telemetry and Alarm Bridging		
- Active Bridging Channel Connections,		
Per Channel Connected		
- Split Band	\$6.77 (R)	
- Summation	\$2.65 (R)	
- Passive Bridging Channel Connections,		
Per Channel Connected		
	\$0.19 (R)	

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7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.1 Special Access Services (Cont'd)

7.1.3 Voice Grade Service (Cont'd)

Monthly
Rate

(C) Optional Features and Functions (Cont'd)

(2) Conditioning, Per Termination	
(a) C-Type	\$6.25 (R)
(b) Improved Attenuation Distortion#	None
(c) Improved Envelope Delay Distortion#	None
(d) Data Capability	\$5.55 (R)
(e) Telephoto Capability	\$5.90 (R)
(f) Sealing Current	None
(3) Improved Return Loss For Effective Two-Wire or Four-Wire Transmission, Per Termination	
(a) Two-Wire	\$8.93 (R)
(b) Four-Wire	\$8.93 (R)
(4) Customer Specified Receive Level, Per Two-Wire Termination	\$6.75 (R)
(5) Multiplexing Voice to Telegraph Grade, Per Arrangement	\$147.88 (R)
(6) Signaling Capability, Per Termination	\$14.30 (R)
(7) Selective Signaling Arrangement, Per Arrangement	\$4.26 (R)
(8) Transfer Arrangement (Key Activated* or Dial-Up**)	
(a) Per four port arrangement including control channel termination***	\$2.04 (R)
(b) Per five port arrangement including control channel termination***	\$4.68 (R)

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.

* 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 as set forth in Section 13.3.4 of 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.

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.1 Special Access Services (Cont'd)

7.1.4 Program Audio Service

	<u>Daily*</u> <u>Rate</u>	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u> <u>Daily/Monthly</u>
Regulations concerning Program Audio Service are set forth in Section 7.7 of NECA Tariff F.C.C. No. 5.			
(A) Channel Termination, Per Termination			
(1) 200 to 3500 Hz	\$3.74 (R)	\$37.39 (R)	\$245.25 (R)
(2) 100 to 5000 Hz	\$6.51 (R)	\$65.10 (R)	\$245.25 (R)
(3) 50 to 8000 Hz	\$6.51 (R)	\$65.10 (R)	\$245.25 (R)
(4) 50 to 15000 Hz	\$6.51 (R)	\$65.10 (R)	\$245.25 (R)
(B) Channel Mileage			
(1) Channel Mileage Facility, Per Mile			
(a) 200 to 3500 Hz	\$0.25 (R)	\$2.52 (R)	
(b) 100 to 5000 Hz	\$0.50 (R)	\$5.02 (R)	
(c) 50 to 8000 Hz	\$0.75 (R)	\$7.54 (R)	
(d) 50 to 15000 Hz	\$1.01 (R)	\$10.05 (R)	
(2) Channel Mileage Termination, Per Termination			
(a) 200 to 3500 Hz	\$2.53 (R)	\$25.26 (R)	
(b) 100 to 5000 Hz	\$5.05 (R)	\$50.50 (R)	
(c) 50 to 8000 Hz	\$7.58 (R)	\$75.75 (R)	
(d) 50 to 15000 Hz	\$10.10 (R)	\$101.00 (R)	
(C) Optional Features and Functions			
(1) Bridging Distribution Amplifier, Per Port	\$1.31 (R)	\$13.05 (R)	
(2) Gain Conditioning, Per Service	\$0.91 (R)	\$9.11 (R)	
(3) Stereo, Per Service	\$1.61 (R)	\$16.14 (R)	

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

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.1 Special Access Services (Cont'd)

7.1.5 Video Service

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

(A) Channel Termination, Per Termination

	<u>Daily*</u> <u>Rate</u>	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>
(1) TV-1 or 2	\$212.46 (R)	\$386.29 (R)	\$179.85 (R)
(2) 4TV-5	\$212.46 (R)	\$386.29 (R)	\$179.85 (R)
(3) 6TV-5	\$212.46 (R)	\$386.29 (R)	\$179.85 (R)
(4) TV-15	\$212.46 (R)	\$386.29 (R)	\$179.85 (R)

(B) Channel Mileage

(1) Channel Mileage Facility, Per Mile, All	\$180.83 (R)	\$328.78 (R)	
(2) Channel Mileage Termination, Per Termination, All	\$192.67 (R)	\$350.31 (R)	

7.1.6 Digital Data Service

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

(A) Channel Termination, Per Termination

(1) 2.4 kbps		\$65.10 (R)	\$212.54 (R)
(2) 4.8 kbps		\$65.10 (R)	\$212.54 (R)
(3) 9.6 kbps		\$65.10 (R)	\$212.54 (R)
(4) 19.2 kbps		\$65.10 (R)	\$212.54 (R)
(5) 56.0 kbps		\$65.10 (R)	\$212.54 (R)
(6) 64.0 kbps		\$65.10 (R)	\$212.54 (R)

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

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.1 Special Access Services (Cont'd)

7.1.6 Digital Data Service (Cont'd)

Monthly
Rate

(B) Channel Mileage

(1) Channel Mileage Facility, Per Mile

(a) 2.4 kbps	\$2.39 (R)
(b) 4.8 kbps	\$2.39 (R)
(c) 9.6 kbps	\$2.39 (R)
(d) 19.2 kbps	\$2.39 (R)
(e) 56.0 kbps	\$3.39 (R)
(f) 64.0 kbps	\$3.39 (R)

(2) Channel Mileage Termination, Per Termination

(a) 2.4 kbps	\$23.99 (R)
(b) 4.8 kbps	\$23.99 (R)
(c) 9.6 kbps	\$23.99 (R)
(d) 19.2 kbps	\$23.99 (R)
(e) 56.0 kbps	\$33.99 (R)
(f) 64.0 kbps	\$33.99 (R)

(C) Optional Features and Functions

(1) Bridging, Per Port	\$5.73 (R)
(2) Loop Transfer Arrangement Per Four Port Arrangement*, Key Activated** or Dial-Up***	\$4.06 (R)

(D) Channel Service Unit, Per Termination****

(1) 2.4 kbps	\$20.30 (R)
(2) 4.8 kbps	\$20.30 (R)
(3) 9.6 kbps	\$20.30 (R)
(4) 56.0 kbps	\$20.30 (R)

* 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 as set forth in Section 13.3.4 of 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.

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.1 Special Access Services (Cont'd)

7.1.7 High Capacity Service

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

(A) Channel Termination, Per Termination

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(1) DS1, 1.544 Mbps	\$200.00 (R)	\$179.85 (R)
(2) DS3, 44.736 Mbps	\$1,338.28 (R)	\$242.52 (R)

(B) Channel Mileage

(1) Channel Mileage Facility, Per Mile		
(a) 64 kbps#	\$3.39 (R)	
(b) 1.544 Mbps	\$10.94 (R)	
(c) 44.736 Mbps	\$87.47 (R)	
(2) Channel Mileage Termination, Per Termination		
(a) 64 kbps#	\$33.99 (R)	
(b) 1.544 Mbps	\$64.37 (R)	
(c) 44.736 Mbps	\$334.57 (R)	

(C) Optional Rate Plan Term Discounts DS1 & DS3 Services

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(D) Optional Features and Functions

(1) Multiplexing, Per Arrangement		
(a) DS3 to DS1	\$310.09 (R)	
(b) DS1 to Voice*	\$127.98 (R)	
(c) DS1 to DS0	\$127.98 (R)	
(d) DS0 to Subrates		
- Up to 20 2.4 kbps	\$305.96 (R)	
- Up to 10 4.8 kbps	\$207.91 (R)	
- Up to 5 9.6 kbps	\$184.36 (R)	

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

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

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.1 Special Access Services (Cont'd)

7.1.7 High Capacity Service (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(D) Optional Features and Functions (Cont'd)		
(2) Automatic Loop Transfer, Per Arrangement*	\$103.29 (R)	
(3) Transfer Arrangement (Key Activated** or Dial-Up***) Per Four Port Arrangement Including Control Channel Termination****	\$112.58 (R)	
(4) Clear Channel Capability, Per 1.544 Mbps Transmission Path	None	
(5) Shared SONET Ring Interoffice Transport, Per DS3 Channel Mileage Facility	None	
(E) Network Channel Terminating Equipment (NCTE), Per Termination#		
(1) 1.544 Mbps	\$58.58 (R)	
(2) Automatic Loop Transfer	\$235.37 (R)	
(F) DSL Access Service Connection		
(1) Per 1.544 Mbps	\$163.74 (R)	\$245.25 (R)
(2) Per 44.736 Mbps	\$1,137.07 (R)	\$354.25 (R)

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

* An additional Channel Termination charge will apply whenever a 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 as set forth in Section 13.3.4 of 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.

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7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.2 Other Services - DS3 & Below

7.2.1 Access Ordering

Regulations concerning Access Ordering are set forth in Section 5 of NECA Tariff F.C.C. No. 5.

	<u>Charge</u>	<u>NECA Tariff F.C.C. No. 5 Section Reference</u>
(A) Access Order Charge, Per Order	\$46.87 (R)	5.4.1
(B) Service Date Change Charge		5.4.3
Applied on a per order per occurrence basis for each service date changed. The Access Order Charge as specified in 7.2.1(A), preceding, does not apply.		
- Service Data Change Charge, Per Order	\$32.70 (R)	
(C) Design Change Charge		5.4.3
Applied on a per order per occurrence basis for each order requiring design change.		
- Design Change Charge, Per Order	\$45.78 (R)	
(D) Miscellaneous Service Order Charge, Per Occurrence	\$67.03 (R)	5.4.2

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.2 Other Services - DS3 & Below (Cont'd)

7.2.2 Additional Engineering

Each Half Hour or Fraction Thereof	NECA Tariff F.C.C. No. 5 Section Reference
---	---

Regulations concerning Additional Engineering are set forth in Section 13 of NECA Tariff F.C.C. No. 5.

Additional Engineering Periods

(A) Basic Time, normally scheduled working hours, per engineer	\$16.92 (R)	13.1
(B) Overtime, outside of normally scheduled working hours, per engineer	\$25.37 (R)	13.1
(C) Premium Time, outside of scheduled work day, per engineer	\$33.82 (R)	13.1

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.2 Other Services - DS3 & Below (Cont'd)

7.2.3 Additional Labor

Each Half Hour or Fraction Thereof	NECA Tariff F.C.C. No. 5 Section Reference
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Regulations concerning Additional Labor are set forth in Section 13 of NECA Tariff F.C.C. No. 5.

Additional Labor Periods

(A) Installation or Repair

- | | | |
|--|-------------|--------------------|
| (1) Overtime*, outside of normally scheduled working hours on a scheduled work day, per technician | \$25.92 (R) | 13.2.1 &
13.2.2 |
| (2) Premium Time*, outside of scheduled work day, per technician | \$34.56 (R) | 13.2.1 &
13.2.2 |

(B) Stand by

- | | | |
|--|-------------|--------|
| (1) Basic Time, normally scheduled working hours, per technician | \$11.54 (R) | 13.2.3 |
| (2) Overtime*, outside of normally scheduled working hours on a scheduled work day, per technician | \$17.31 (R) | 13.2.3 |
| (3) Premium Time*, outside of scheduled work day, per technician | \$23.09 (R) | 13.2.3 |

(C) Testing and Maintenance with other Telephone Companies, or Other Labor

- | | | |
|--|-------------|--------------------|
| (1) Installation and Repair Technician | | |
| (a) Basic Time, normally scheduled working hours, per technician | \$17.28 (R) | 13.2.4 &
13.2.5 |
| (b) Overtime*, outside of normally scheduled working hours on a scheduled work day, per technician | \$25.92 (R) | 13.2.4 &
13.2.5 |
| (c) Premium Time*, outside of scheduled work day, per technician | \$34.56 (R) | 13.2.4 &
13.2.5 |
| (2) Central Office Maintenance Technician | | |
| (a) Basic Time, normally scheduled working hours, per technician | \$18.89 (R) | 13.2.4 &
13.2.5 |
| (b) Overtime*, outside of normally scheduled working hours on a scheduled work day, per technician | \$28.34 (R) | 13.2.4 &
13.2.5 |
| (c) Premium Time*, outside of scheduled work day, per technician | \$37.78 (R) | 13.2.4 &
13.2.5 |

* 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.

BUSINESS DATA SERVICES ACCESS SERVICE

7. Rates and Charges - Marne & Elk Horn Telephone Company (Cont'd)

7.2 Other Services - DS3 & Below (Cont'd)

7.2.4 Miscellaneous Services

Each Half Hour or Fraction Thereof	NECA Tariff F.C.C. No. 5 Section Reference
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Regulations concerning Miscellaneous Services are set forth in Section 13 of NECA Tariff F.C.C. No. 5.

(A) Additional Cooperative Acceptance Testing

Testing Periods

- Basic Time, Overtime* and Premium Time*

See the rates for Additional Labor as set forth in 7.2.3(C) preceding.	13.3.1(B)(1)
--	--------------

(B) Additional Manual Testing

Testing Periods

- Basic Time, Overtime* and Premium Time*

See the rates for Additional Labor as set forth in 7.2.3(C) preceding.	13.3.1(B)(2)
--	--------------

(C) Maintenance of Service

Maintenance of Service Periods

- Basic Time, Overtime* and Premium Time*

See the rates for Additional Labor as set forth in 7.2.3(C) preceding.	13.3.2
--	--------

(D) Telecommunications Service Priority

- Per Service Arranged

Nonrecurring <u>Charge</u>	13.3.3
\$29.77 (R)	

(E) Controller Arrangement

- Per Arrangement

Monthly <u>Rate</u>	13.3.4(A)
\$53.68 (R)	

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

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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