

Attachment 4-A -- Section 1
Verizon Public Telephone Tariffs



PA Vz North Section
5.pdf



PUC #500 Section
36A.pdf



PA Comp Svc 500
Tariff Section 35B.pdf



Vz North PA Section
34.pdf



Vz North PA Section
18.pdf



PUC #500 Section
40A.pdf



PUC #500 Section
38A.pdf



PUC #500 Section
39A.pdf



PUC #500 Section
37A.pdf

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

A. APPLICATION

Part 1 of this tariff applies to message toll telephone service originated from a General Telephone Company of Pennsylvania rate center which terminates within a Local Access and Transport Area (LATA) and within the State of Pennsylvania. The points between which service is furnished on a local basis are indicated by the Local General Tariffs governing the rates for exchange service.

B. GENERAL REGULATIONS

1. DEFINITION

Message toll telephone service is that of furnishing facilities for telephone communication between telephones in different local service areas of the same LATA in accordance with the regulations and system of charges specified in Part 1 of this tariff. The toll service charges specified in Part 1 of this tariff are in payment for all service furnished between the calling and called telephones.

2. UNDERTAKING OF TELEPHONE COMPANY

The Telephone Company does not transmit messages, but offers, subject to the terms and conditions specified in Part 1 of this tariff, the use of its facilities where available for communication between customers.

3. PRIORITY OF SERVICE

In case a shortage of facilities exists at any time either for temporary or protracted periods, the furnishing of message toll telephone service shall take precedence over the use of trunk lines between central offices for the furnishing of the following types of channels: extension, branch exchange station, tie, private, teletypewriter, program transmission, short period talking, secretarial, toll terminal and foreign exchange.

4. LIABILITY OF TELEPHONE COMPANY

The liability of the Telephone Company for damages arising out of mistakes, omissions, interruptions, delays, or errors or defects in transmission, or failures or defects in the Telephone Company's equipment occurring in the course of furnishing service or other facilities and not caused by the negligence of the customer, or of the Telephone Company in failing to maintain proper standards of maintenance and operation and to exercise reasonable supervision, shall in no event exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay, or error or defect in transmission, or failure or defect in the Telephone Company's equipment occurs. Adjustments within the limits provided herein may be made by direct payment to the customer or by credit to the customer's account.

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

B. GENERAL REGULATIONS (Cont'd)

5. USE

a. Use of Service

Service is provided for use by the customer and may be used by others, when so authorized by the customer, provided that all such usage shall be subject to the provisions of Part 1 of this tariff.

b. Use of Service for Unlawful Purposes

Service is furnished subject to the condition that it will not be used for an unlawful purpose. Service will not be furnished if any law enforcement agency, acting within its jurisdiction, advises that such service is being used or will be used in violation of the law, or if the Telephone Company receives other evidence that such service is being or will be so used.

c. Use of Service With Customer-Provided Equipment

Customer-provided terminal equipment and communications systems may be connected to exchange facilities of the Telephone Company subject to the regulations and rates applicable to the connection of such facilities to the local and long distance Telecommunications System of the Telephone Company as provided by Tariffs Telephone-Pa. P.U.C. Nos. 1, 3, 4 and 6.

6. SERVICE USED FOR DATA TRANSMISSION

a. Message toll telephone service is available for use on a two-point service basis with data transmitting and/or receiving equipment for the transmission and reception of data signals.

b. The regulations and rates for each call made for the purpose of transmitting data signals are those applicable for message toll telephone station-to-station and person-to-person services according to the connection established.

7. RESALE OF SERVICE

When Message Toll Telephone Service is provided for resale, a discount of 5% (five percent) will apply. This discount applies only to two-point service and does not include associated services. Verizon North Discount Calling Service, Verizon North Between Friends and Selective Exchange Calling Plan Service are available for resale at tariffed rates and must be applied on a per customer (end user) basis. The resale provisions will be available upon completion of Company and reseller arrangements. Services and facilities will be provided to resellers that have been duly authorized to transact business within the Commonwealth of Pennsylvania on a non discriminatory basis.

8. INTRALATA PRIMARY INTEREXCHANGE CARRIER (IPIC) FEE CREDIT

A credit per line for the amount charged by a company other than Verizon North for IntraLATA Message Toll Telephone Service will be issued to customers for IPIC change charge when changing their IPIC to Verizon North.

C. TWO-POINT SERVICE

1. DEFINITIONS

Bill to Third Party

The term "Bill to Third Party" denotes a billing arrangement by which a call may be charged to an authorized station as determined by the Telephone Company other than the station originating the call or the station where the call is terminated.

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

1. DEFINITIONS (Cont'd)

Calling Card

The term "Calling Card" denotes a billing arrangement by which a call may be charged to an authorized Telephone Company Calling Card Number.

Collect Call

The term "Collect Call" denotes a billing arrangement by which the charge for a call may be reversed provided the charge is accepted at the called station. A collect call may be billed to a Calling Card or third party number. In the case of a collect call to a pay telephone, the charge must be billed to a calling card or third party number, or the call may be reoriginated from the called station.

Operator Person-to-Person

The term "Operator Person-to-Person" denotes that service where the person originating the call specifies to the Telephone Company operator a particular person to be reached, a particular mobile station to be reached through a Miscellaneous Common Carrier attendant, or a particular station, department, or office to be reached through a Centrex or PBX attendant.

When, after the station, Miscellaneous Common Carrier mobile radio system, Centrex, or PBX called has been reached and while the connection remains established, the person originating the call requests or agrees to talk to any person other than the person specified, or to any other person or mobile station to be reached through a Miscellaneous Common Carrier attendant, or to any other station, department or office to be reached through a Centrex or PBX attendant, the classification of the call remains person-to-person.

When the person originating the call wishes arrangements made in advance with a particular party or station for the establishment of a connection at a specified time (appointment call), the call is classified as person-to-person.

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

1. DEFINITIONS (Cont'd)

Operator Person-to-Person (Cont'd)

The Telephone Company does not undertake in connection with person-to-person service to bring to a station a called person who cannot be reached at a station connected to the General Telephone Company of Pennsylvania. However, at the request of the calling party, the Telephone Company, when possible, will arrange on behalf of the calling party, for messenger service; that is, a messenger or other means to notify the called party of the call. The Telephone Company shall be reimbursed by the calling party for the amount expended for such messenger service, such charges being subject to prior authorization by the calling party to the extent that they can be determined in advance. Such charges for messenger service are in addition to the tariff charges for the message.

Station

The term "Station" denotes the network control signaling unit and any other equipment provided in accordance with Telephone Exchange Service Tariffs of this Company's concurring and connecting carriers, or Tariffs of this Company's other participating carriers, or furnished by foreign telephone administrations, at a customer's premises or at pay telephone locations which enables a customer to establish communications connections and to effect communications through such connections.

Station-to-Station

The term "Station-to-Station" denotes that service where the person originating the call dials the telephone number desired or gives to the Telephone Company operator the telephone number of the desired station, Miscellaneous Common Carrier connecting circuit, Centrex, PBX, Centrex station, or PBX station which is reached directly rather than through a Centrex or PBX attendant, or gives only the name and address under which the number of the desired station, Miscellaneous Common Carrier connecting circuit, Centrex or PBX is listed and does not specify a particular person to be reached, nor a particular mobile station to be reached through a Miscellaneous Common Carrier attendant, nor a particular station, department or office to be reached through a Centrex or PBX attendant.

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

1. DEFINITIONS (Cont'd)

Station-to-Station (Cont'd)

The classes of station-to-station service offered are as follows:

"Dial Station-to-Station" is that station-to-station service where the person originating the call from other than a pay telephone dials the telephone number desired and the call is completed without the assistance of a Telephone Company operator and the call is not billed to a number other than the originating number, except: when an operator records the originating telephone number where no automatic recording equipment is available; when an operator reaches the called telephone number where facilities are not available for dial completion; when an operator places a call for a calling party who identifies himself as being handicapped and unable to dial the call because of his handicap; and when an operator reestablishes a call which has been interrupted after the called number has been reached.

"Coin Paid Customer Dialed" is that station-to-station service where the person originates the call from a pay telephone, dials "1" plus the called number, and pays for the call by depositing the coins in the coin telephone.

"Calling Card Customer Dialed" is that station-to-station service where the person originating the call charges the call to an authorized Telephone Company Calling Card Number.

"Operator Station" is that station-to-station service where the person originating the call dials "0" plus the called number and charges the call to a third number, special billing number or makes the call collect. "Operator Station" is also that station-to-station service where the person originating the call dials "0" and requests the operator to dial the desired number and charge the call to a Calling Card, third number, special billing number, make it a collect call or pay for the call. All Station Time and Charge Requests are also included in this category.

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

2. PROCEDURE FOR DETERMINING A RATE

- a. In order to determine the rate for a given class of service between two points in the State of Pennsylvania, the steps to be followed are:
- (1) Refer to Part 1 of this tariff and note the V and H coordinates for the rate centers involved, together with any other rate information in the V-H coordinate columns. In accordance with the instructions therein, determine the rate airline distance between the rate centers involved.
 - (2) For Harrisburg, Philadelphia, and Pittsburgh, to points for which the direct distance is 40 miles or less from the respective zones, toll rates are based on the airline distance between the points. To points for which the direct distances to the respective zones are more than 40 miles, toll rates are based on the distances to Zone 1 with a minimum of 41 miles.
 - (3) Refer to the appropriate rate table in 9. following. Opposite the mileage step which includes the mileage determined as in (1) above will be found the rates for all classes of service between the rate centers involved.

3. METHOD OF APPLYING RATES

Message toll telephone service rates between points within a LATA in Pennsylvania are based on the airline distance between rate centers. In general, each point is designated as a rate center except that certain small towns or communities are assigned adjacent rate centers with which they are closely associated for communication purposes or by community of interest and in the large metropolitan areas there are several rate centers. Each exchange area has one rate center except the Harrisburg, Philadelphia, Pittsburgh, Philadelphia Suburban and Pittsburgh Suburban exchange areas which are divided into zones each of which has a separate rate center.

For the purpose of determining rate distances, a vertical (V) and horizontal (H) coordinate system is used. The V-H system consists of a series of coordinates which represent a theoretical grid of vertical and horizontal lines covering the State of Pennsylvania. The spacing between these lines is about 1,670 feet and an intersection of any two grid lines represents the center of an area approximately one-tenth of a square mile designated by the two coordinates.

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

3. METHOD OF APPLYING RATES (Cont'd)

The location of a rate center expressed in latitude and longitude can be converted mathematically to its grid location, i.e., vertical (V) and horizontal (H) coordinates. These coordinates permit calculation of the distance between any two such rate centers. The rate applicable for the distance so obtained is as provided in 9. following.

The V and the H coordinates for each rate center, and the rate center for each central office, in the State of Pennsylvania are listed in the Rate Guide in Part 3 of this tariff.

When service is available to a point not listed in this tariff, the rate center is the rate center for the central office through which exchange telephone service at the point is furnished.

4. CLASSES OF SERVICE

Service is offered on a Dial Station-to-Station, Coin Paid Customer Dialed, Calling Card Customer Dialed, Operator Station, or Operator Person-to-Person basis.

Charges for messages within these classes of service are based upon the day of the week and the time of day that each initial minute or additional minute begins.

Peak and Off-Peak Rate Periods - Peak rates apply from 7:00 a.m. to and including 6:59 p.m., Monday thru Friday. Off-Peak rates apply during all other time periods, including Saturdays, Sundays and the holidays listed in paragraph 1.C.8. of this Tariff.

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

5. INITIAL MINUTE, ADDITIONAL MINUTES AND DISCOUNTS

Rates are quoted in terms of initial minute and additional minutes.

a. All Calls

Initial minute rates given in the rate table in 9.a. following are for connections of one minute or any fraction thereof.

b. All additional minute rates given in the rate table in 9.a. following are for each additional minute or any fraction thereof that the connection continues beyond the initial minute.

6. TIMING OF MESSAGES

a. The time when connection is established, (determined in accordance with the time-standard or daylight saving - observed at the location of the rate center of the calling station) determines whether Peak or Off-Peak rates apply. This rule applies whether the call is sent as paid or collect.

(1) In cases where a message begins in one rate period and ends in another, the rate in effect at the time the connection is established applies to the initial minute. The rate for each additional minute is the rate in effect at the beginning of each additional minute of usage.

(2) On Station-to-Station messages, chargeable time begins when connection is established between the calling station and the called station, Miscellaneous Common Carrier mobile radio system or PBX.

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

6. TIMING OF MESSAGES (Cont'd)

- (3) On Person-to-Person messages, chargeable time begins when connection is established between the calling person and the particular person or station specified or an agreed alternate.
- b. Chargeable time ends when the calling station "hangs up" thereby releasing the network connection. If the called station "hangs up" but the calling station does not, chargeable time ends when the network connection is released either by automatic timing equipment in the telephone network or by the Telephone Company operator.
- c. Chargeable time does not include time lost because of faults or defects in the service.
- d. When exchange telephone service used for Message Toll Telephone Service is connected through a Service Terminating Arrangement or Connecting Arrangement at a customer's premises to a communications system, chargeable time for all calls begins when a call from the telecommunications network terminates in or passes through the first terminal equipment on that communications system. It is the customer's responsibility to furnish answer supervision so that chargeable time may begin.

7. REVERSAL OF CHARGES (COLLECT CALLS)

The regularly established Operator Station-to-Station or Operator Person-to-Person rates apply.

8. RATES APPLICABLE ON CERTAIN HOLIDAYS

On Christmas Day (December 25), New Year's Day (January 1), Independence Day (July 4), Thanksgiving Day and Labor Day, the rate applicable is the Off-Peak rate, unless a lower rate would normally apply.

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

9. TABLE OF RATES

a. Dial Station-to-Station Calls -

(1) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 5 and 6.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(2) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1 and 3.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.080	.080
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(3) The following service charges are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1, 3, 5 and 6.

Dialed Station Rate Schedule Charge Plus:	
Calling Card Customer Dialed	\$.65 **
Operator Station-to-Station*	1.20
Person-to-Person	3.00

(4) Rate Application Periods

Peak rates apply from 7:00 a.m. to and including 6:59 p.m., Monday thru Friday. Off-Peak rates apply during all other time periods, including Saturdays, Sundays and the holidays listed in paragraph 1.C.8. of this Tariff.

*Includes all Time and Charge calls.

**Rates for calls originated from Coin Telephones are on Sheet 12E.

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

9. TABLE OF RATES (Cont'd)

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1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

9. TABLE OF RATES (Cont'd)

c. Rates for Calls Placed with the Assistance of an Operator -

(1) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 5 and 6.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(2) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1 and 3.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(3) The following service charges are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1, 3, 5 and 6.

Operator Assistance Rate Schedule Charge Plus:

Calling Card Customer Dialed	\$.65
Operator Station-to-Station*	1.20
Person-to-Person	3.00

(4) Rate Application Periods

Peak rates apply from 7:00 a.m. to and including 6:59 p.m., Monday thru Friday. Off-Peak rates apply during all other time periods, including Saturdays, Sundays and the holidays listed in paragraph 1.C.8. of this Tariff.

(5) Public Payphone Usage Surcharge

In addition to any applicable Operator Handled Service Charge, this surcharge applies to all completed Local and IntraLata long distance calls that are made from a payphone and are not paid by coins being placed in the payphone coin box.

This surcharge does not apply to calls made to emergency numbers (911), calls to a telecommunications relay service, or local calls for which the caller has made the required coin deposit.

Public Payphone Usage, per call surcharge \$0.25

*Includes all Time and Charge calls.

**Rates for calls originated from Coin Telephones are on Sheet 12E.

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

9. TABLE OF RATES (Cont'd)

d. Rates for Calls Placed Using a Calling Card -

(1) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 5 and 6.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(2) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1 and 3.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(3) The following service charges are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1, 3, 5 and 6.

Calling Card Rate Schedule Charge Plus:	
Calling Card Customer Dialed	\$.65 **
Operator Station-to-Station*	1.20
Person-to-Person	3.00

(4) Rate Application Periods

Peak rates apply from 7:00 a.m. to and including 6:59 p.m., Monday thru Friday. Off-Peak rates apply during all other time periods, including Saturdays, Sundays and the holidays listed in paragraph 1.C.8. of this Tariff.

*Includes all Time and Charge calls.

**Rates for calls originated from Coin Telephones are on Sheet 12E.

(C) Indicates Change

(D) Indicates Decrease

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VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

9. TABLE OF RATES (Cont'd)

e. Rates for Person-to-Person Calls -

(1) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 5 and 6.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(2) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1 and 3.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.160	.160	.080	.080
23-30	.160	.160	.080	.080
31-40	.160	.160	.080	.080
41-55	.160	.160	.080	.080
56-70	.160	.160	.080	.080
71-124	.160	.160	.080	.080
125-196	.160	.160	.080	.080
197-292	.160	.160	.080	.080
293-354	.160	.160	.080	.080

(3) The following service charges are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1, 3, 5 and 6.

Person-to-Person Rate Schedule Charge Plus:	
Calling Card Customer Dialed	\$.65
Operator Station-to-Station*	1.20
Person-to-Person	3.00

(4) Rate Application Periods

Peak rates apply from 7:00 a.m. to and including 6:59 p.m., Monday thru Friday. Off-Peak rates apply during all other time periods, including Saturdays, Sundays and the holidays listed in paragraph 1.C.8. of this Tariff.

*Includes all Time and Charge calls.

**Rates for calls originated from Coin Telephones are on Sheet 12E.

(C) Indicates Change

(D) Indicates Decrease

Issued: November 25, 2002

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VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

9. TABLE OF RATES (Cont'd)

f. Rates for Coin Telephone Originated Calls.

(1) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 5 and 6.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.138	\$.138	\$.069	\$.069
11-16	.138	.138	.069	.069
17-22	.198	.198	.099	.099
23-30	.198	.198	.099	.099
31-40	.198	.198	.099	.099
41-55	.198	.198	.099	.099
56-70	.198	.198	.099	.099
71-124	.198	.198	.099	.099
125-196	.198	.198	.099	.099
197-292	.198	.198	.099	.099
293-354	.198	.198	.099	.099

(2) The following rates are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1 and 3.

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.130	\$.130	\$.065	\$.065
11-16	.130	.130	.065	.065
17-22	.180	.180	.090	.090
23-30	.180	.180	.090	.090
31-40	.180	.180	.090	.090
41-55	.180	.180	.090	.090
56-70	.180	.180	.090	.090
71-124	.180	.180	.090	.090
125-196	.180	.180	.090	.090
197-292	.180	.180	.090	.090
293-354	.180	.180	.090	.090

(3) The following service charges are applicable to exchanges governed by Tariffs Telephone-Pa. P.U.C. Nos. 1, 3, 5 and 6.

Coin Telephone Originated Rate Schedule Charge Plus:

Calling Card Customer Dialed	\$.65
Coin Paid Customer Dialed	\$.40
Operator Station-to-Station*	1.20
Person-to-Person	3.00

(4) Rate Application Periods

Peak rates apply from 7:00 a.m. to and including 6:59 p.m., Monday thru Friday. Off-Peak rates apply during all other time periods, including Saturdays, Sundays and the holidays listed in paragraph 1.C.8. of this Tariff.

*Includes all Time and Charge calls.

1. MESSAGE TOLL TELEPHONE SERVICE

C. TWO-POINT SERVICE (Cont'd)

10. RATES APPLICABLE ON MESSAGES PLACED BY CERTIFIED SPEECH AND/OR HEARING HANDICAPPED

On messages placed by certified speech and/or hearing handicapped customers who are incapable of verbal communication and use a telecommunications device (e.g. teletypewriter or similar keyboard communications terminal device) for communicating over the Message Toll Network, the rates in 11. following will apply.

Certification of the speech and/or hearing handicap requires the completion of an application form certified by an agency designated by the Telephone Company, or physician, otolaryngologist or licensed speech-language pathologist or audiologist.

11. TABLE OF RATES APPLICABLE TO MESSAGES PLACED BY CERTIFIED SPEECH AND/OR HEARING HANDICAPPED RESIDENCE CUSTOMERS

a. Dial Station-to-Station

Rate Mileage	Peak		Off Peak	
	Initial Minute	Each Additional Minute	Initial Minute	Each Additional Minute
1-10	\$.78	\$.78	\$.039	\$.039
11-16	.78	.78	.039	.039
17-22	.96	.96	.048	.048
23-30	.96	.96	.048	.048
31-40	.96	.96	.048	.048
41-55	.96	.96	.048	.048
56-70	.96	.96	.048	.048
71-124	.96	.96	.048	.048
125-196	.96	.96	.048	.048
197-292	.96	.96	.048	.048
293-354	.96	.96	.048	.048

b. Rate Application Periods

Peak rates apply from 7:00 a.m. to and including 6:59 p.m., Monday thru Friday. Off-Peak rates apply during all other time periods, including Saturdays, Sundays and the holidays listed in paragraph 1.C.8. of this Tariff.

1. MESSAGE TOLL TELEPHONE SERVICE

D. CONFERENCE SERVICE

1. TOLL CONFERENCE SERVICE

a. Definition

Message toll conference service is that of furnishing connections between three or more main lines on one connection at the same time.

b. Conditions Under Which Service is Furnished

- (1) Service is furnished where and to the extent that facilities permit.
- (2) All lines on a conference connection may be so interconnected that each may communicate with all the others, or arrangements may be made whereby one line will be the transmitting line and all others receiving lines.
- (3) One class of service only is offered whether the call is to specified persons or specified telephones.
- (4) The Telephone Company, upon request, will attempt to arrange for the establishment of a conference connection at a specified time.

c. Reversal of Charges (Collect Calls)

Charges for conference calls may, upon request, be reversed provided:

- (1) The total charge will be billed against one called line.
- (2) The charge is accepted at the designated line.

d. Timing of Messages

- (1) Chargeable time begins when connection is established between all lines on the conference.
- (2) Chargeable time ends on a given two-point connection of a conference call when the connection is terminated by the originating line of the called line.
- (3) Chargeable time does not include time lost because of faults or defects in the service.

e. Rates and Charges

The rates for a conference call are the sum of:

- (1) the two-point initial minute and additional minute charges determined in accordance with C. preceding for a call between the originating line and each called line on the conference, and
- (2) a service charge of \$2.50 for each called line.

2. LOCAL CONFERENCE SERVICE

a. Definition

At points where the special equipment required for conference connections is in service, the Telephone Company will undertake to establish local conference connections between more than two lines, all of which are within the same local service area on one connection at the same time, all such lines being so interconnected that each may communicate with all the others. The total number of lines connected will be determined by equipment limitations.

These connections will be established on either a person-to-person or station-to-station basis. The Telephone Company, at the request of a customer, will undertake to arrange for the establishment of a conference connection at a specified time.

Reversal of Charges (Collect Calls)

Charges for conference calls may, upon request, be reversed, provided:

- (1) The total charge will be billed against one line.
- (2) The charge is accepted at the designated line.

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

D. CONFERENCE SERVICE (Cont'd)

2. LOCAL CONFERENCE SERVICE (cont'd)

b. Rates and Charges

Where all lines in a conference connection are within the same local service area, the following rates apply:

- (1) Usage Charge:
 - For each line in excess of the originating line:
 - Each one minute or fraction thereof \$.05
- (2) Service Charge:
 - For each called line \$2.50

E. MOBILE TELEPHONE SERVICE

1. APPLICATION OF REGULATIONS AND RATES

The regulations and rates set forth below apply for intrastate message toll Mobile Telephone Service furnished through the mobile telephone service base stations listed in 3. following.

2. GENERAL REGULATIONS

a. Definition

Message Toll Mobile Telephone Service is a communication service through a mobile telephone service base station between a mobile unit and a wire telephone located outside the mobile service area associated with such mobile telephone service base station or between two mobile units served through mobile telephone service base stations having different rate centers.

Message Toll Mobile Telephone Service also includes service through a mobile telephone service base station between a wire telephone or a mobile unit, and another station which is authorized by the Federal Communications Commission to communicate with the mobile telephone service base station, or between two such other stations.

In the application of regulations and rates, stations other than mobile units which are authorized by the Federal Communications Commission to communicate with a mobile telephone service base station are considered as mobile units.

b. Availability of Service

Mobile Telephone Service is available to mobile units equipped for this service when within range of a mobile telephone service base station through which such service is furnished, and subject to transmission, atmospheric and like limitations.

c. Class of Service

Calls may be filed either to a specified person or to a specified telephone.

d. Registry of Mobile Unit

The party on the mobile unit placing or receiving a toll call shall inform the mobile service operator, upon request, as to the place of registry of the mobile unit placing the call.

3. RATES

The rates applicable for calls from or to mobile units served by the base stations listed below, are station-to-station Peak or Off-Peak rates or person-to-person rates as set forth in C. preceding.

1. MESSAGE TOLL TELEPHONE SERVICE

E. MOBILE TELEPHONE SERVICE (Cont'd)

3. RATES (Cont'd)

BASE STATIONS

Station Code	Rate Center	V-H Coordinates	
		V	H
	Allentown, Pa.	5166	1585
Allwn	Altoona, Pa.	5460	1972
Atoon	Butler, Pa. (The United Telephone Company of Pennsylvania)	5334	2221
Btlr	Chambersburg, Pa. (The United Telephone Company of Pennsylvania)	5495	1799
Chbg	Connellsville, Pa.	5660	2078
Cnvl	Donora, Pa.	5656	2133
Don	Ephrata, Pa. (Dryer and Ephrata Telephone and Telegraph Company)	5311	1625
Eph-P	Erie, Pa. (VZ North Incorporated)	5321	2397
Erie	Export, Pa. (The Murraysville Telephone Company)	5591	2130
Exr	Forest City, Pa. (The North-Eastern Telephone Company)	4979	1721
FrCy	Galilee, Pa. (VZ North Incorporated)	4935	1688
Gall	Gibsonia, Pa. (North Pittsburgh Telephone Company)	3582	2203
Gib	Greensburg, Pa.	5605	2105
Gnbg-P	Hanover, Pa. (The United Telephone Company of Pennsylvania)	5455	1689
Hanv	Harrisburg, Pa. (Zone 1)	5363	1733
Hbg	Hazleton, Pa.	5153	1700
Hztn	Indiana, Pa.	5510	2089
Ind	Johnstown, Pa. (VZ North Incorporated)	5542	2021
Jntn-P	Kittanning, Pa. (ALLTEL Pennsylvania, Inc.)	5509	2164
Kitng	Lancaster, Pa.	5348	1626
Lanc	Meadville, Pa. (ALLTEL Pennsylvania, Inc.)	5413	2349
Mdvl	New Bethlehem, Pa. (Citizens Utilities Company of Pennsylvania)	5455	2158
Nwtn	Oil City, Pa. (VZ North Incorporated)	5412	2264
Oicy	Philadelphia, Pa.	5251	1458
Phla	Pittsburgh, Pa.	5621	2165
Pitb	Palmerton, Pa. (Palmerton Telephone Company)	5146	1630
Pmtn	Reading, Pa.	5258	1612
Rdg	Rochester, Pa.	5597	2254
Roch-P	State College	5360	1933
Stcl	Uniontown, Pa.	5694	2082
Unin	Washington, Pa.	5692	2137
Wash-P	Pittston, Pa.	5069	1720
WkBr-Scrn	Williamsport, Pa.	5200	1873
Wmpt	York, Pa. (VZ North Incorporated)	5402	1674
York-P			

(1) In accordance with the Verizon North Incorporated Tariffs Telephone-Pa. P.U.C.O. Nos. 1, 3, 4 and 6, the following radio service charge applies in addition to the applicable toll message charges for messages to or from mobile units registered through other base stations.

For the initial period of three-minutes or fraction thereof \$1.00
For each additional minute or fraction thereof .30

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

F. SERVICE THROUGH MISCELLANEOUS COMMON CARRIERS (as defined in Part 21 of the F.C.C. Rules)

Interconnected message toll telephone service is available to and from two-way mobile and to one-way paging units of the Miscellaneous Common Carriers specified below.

<u>Name of Carrier</u>	<u>Wire Telephone Rate Center</u>	<u>Carrier's Tariff</u>
Airsignal International of Philadelphia, Pa., Inc.	Philadelphia Zone 3	P.U.C. No. 1
Airsignal International of Philadelphia, Pa., Inc.	Philadelphia Zone 4	P.U.C. No. 1
Airsignal International of Philadelphia, Pa., Inc.	Canonsburg	P.U.C. No. 1
Airsignal International of Philadelphia, Pa., Inc.	Pittsburgh Zone 1	P.U.C. No. 1
Altoona Telephone Message Center	Altoona	P.U.C. No. 1
Anserphone Inc.	New Castle	P.U.C. No. 1
Commonwealth Telephone Company	Wilkes-Barre	P.U.C. No. 1
Denver and Ephrata Telephone and Telegraph Company	Lancaster	P.U.C. No. 1
Digital Paging Systems of Pittsburgh, Inc.	Pittsburgh Zone 1	P.U.C. No. 1
Digital Paging Systems of Pittsburgh, Inc.	Pittsburgh Zone 5	P.U.C. No. 1
Digital Paging Systems of Pittsburgh, Inc.	Pittsburgh Suburban Zone 10	P.U.C. No. 1
Digital Paging Systems of Pittsburgh, Inc.	Greensburg	P.U.C. No. 1
Digital Paging Systems of Pittsburgh, Inc.	New Kensington	P.U.C. No. 1
Hazle-Tone Communications, Inc.	Wilkes-Barre	P.U.C. No. 1
Joines Telephone Answering Service	Beaver Falls	P.U.C. No. 1
Joines Telephone Answering Service	Rochester	P.U.C. No. 1
K Communications	Bloomsburg	P.U.C. No. 1
Kimmel, A. F.	Sunbury	P.U.C. No. 1
Lancaster Radio Paging Corporation	Lancaster	P.U.C. No. 1
Lebanon Mobilfone	Lebanon	P.U.C. No. 1
Lehigh Valley Mobile Telephone Company	Allentown	P.U.C. No. 1
M M Answering Service, Inc.	Bradford	P.U.C. No. 1
Mobilfone of Northeastern Pennsylvania, Inc.	Pittston	P.U.C. No. 1
Mobilfone of Northeastern Pennsylvania, Inc.	Scranton	P.U.C. No. 1
Mobilfone of Northeastern Pennsylvania, Inc.	Wilkes-Barre	P.U.C. No. 1
Mobil Talk, Inc.	Uniontown	P.U.C. No. 1
Mobile Communications Services, Inc.	Clarion	P.U.C. No. 1
Mobile Communications Services, Inc.	Greenville	P.U.C. No. 1
Modern Communications Corporation	State College	P.U.C. No. 1
Penna Radio Telephone Corp.	Reading	P.U.C. No. 1
Philadelphia Mobile Telephone Company	Philadelphia Zone 3	P.U.C. No. 1
Philadelphia Mobile Telephone Company	Philadelphia Zone 4	P.U.C. No. 1
Pocono Mobile Radio Telephone Co., Inc.	Mt. Pocono	P.U.C. No. 1
Professional Communications, Inc.	Russell	P.U.C. No. 1
RCC of Pennsylvania, Inc.	Washington	P.U.C. No. 1
Radio Broadcasting Co.	Allentown	P.U.C. No. 1
Radio Broadcasting Co.	Malvern	P.U.C. No. 1
Radio Broadcasting Co.	Paoli	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Zone 1	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Zone 2	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Suburban Zone 11	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Suburban Zone 24	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Suburban Zone 28	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Suburban Zone 30	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Suburban Zone 38	P.U.C. No. 1
Radio Broadcasting Co.	Philadelphia Suburban Zone 44	P.U.C. No. 1
Schuylkill Mobile Fone, Inc.	Frackville	P.U.C. No. 1
Schuylkill Mobile Fone, Inc.	Hazleton	P.U.C. No. 1
Schuylkill Mobile Fone, Inc.	Minersville	P.U.C. No. 1
Schuylkill Mobile Fone, Inc.	Pottsville	P.U.C. No. 1
Schuylkill Mobile Fone, Inc.	St. Clair	P.U.C. No. 1
Schuylkill Mobile Fone, Inc.	Shanandoah	P.U.C. No. 1
Schuylkill Mobile Fone, Inc.	Philadelphia Suburban Zone 30	P.U.C. No. 1
Scott Communications, Inc.	Youngsville	P.U.C. No. 1
Slocum, Charles L.	Harrisburg Zone 1	P.U.C. No. 1
Susquehanna Mobile Communications, Inc.	New Castle	P.U.C. No. 1
The Medical-Dental Bureau, Inc.	Harrisburg Zone 1	P.U.C. No. 1
Tri-State Radio Corporation of Pennsylvania, Inc.		

VERIZON North Incorporated

1. MESSAGE TOLL TELEPHONE SERVICE

F. (Cont'd)

<u>Name of Carrier</u>	<u>Wire Telephone Rate Center</u>	<u>Carrier's Tariff</u>
Williamsport Mobile Telephone Company	Lock Haven	P.U.C. No. 1
Williamsport Mobile Telephone Company	Milton	P.U.C. No. 1
Williamsport Mobile Telephone Company	Williamsport	P.U.C. No. 1

The message toll rates between the applicable wire telephone rate center and the rate center of the Miscellaneous Common Carrier are as set forth in Paragraph C., Two-Point Service preceding. The Miscellaneous Common Carrier rate center is the wire telephone rate center shown above. Additional charges which the Miscellaneous Common Carrier applies to its customers for its portion of the interconnected service are as set forth in the Carrier's tariff on file with the Pennsylvania Public Utility Commission.

Telephone - Pa. P.U.C. No. 11

VERIZON North Incorporated

Section 5
Original Sheet 22

OPERATOR SERVICES

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(C)

A. GENERAL

The following regulations and rates apply to local message calls placed through an Operator or Customer Dialed Calling Card, Operator Station-to-Station and Mechanized Station-to-Station calls between points in the local calling area.

B. REGULATIONS

1. The following rates schedules apply to calls placed through a Residence Dial Tone Line, Business Dial Tone Line, and Pay Telephone Line.
2. All other applicable rates, charges and regulations can be found in other tariffs of the Company.
3. The local calling areas of each Exchange Area are those which appear in this tariff under "Exchange Areas or Zones".
4. Local Calling Areas and Exchange Area Maps are contained in D. and E. preceding.

Operator Services

C. RATES

The rates for originating messages are listed below.

1. To points to which the Local General Tariffs for each Exchange Area indicate service is furnished on a Local Area Unlimited Usage Package basis, rates per message are:

Calling Card Customer Dialed, Initial 3 Minutes.....	\$.75	
Operator Station-to-Station†, Initial 3 Minutes.....	2.50	
Mechanized Station-to-Station, Initial 3 Minutes.....	2.50	
Mechanized Station-to-Station Corrections Collect Call, Initial 3 Minutes.....	1.75 (I)	(C)
Operator All Types Operator Person-To-Person, Initial 3 Minutes..	4.50	
All Classes of Service Overtime, Each 3 Minutes.....	.05	

2. To points to which the Local General Tariffs for each Exchange Area indicate that local service is offered on a measured local use basis, the following rates apply for Coin Calls in addition to the Dialed Station-to-Station Measured Local Use rates in C.4 following:

Coin Paid Customer Dialed.....	\$.25
Calling Card Customer Dialed, Initial 3 Minutes.....	.75
Operator Station-to-Station†.....	2.50
Mechanized Station-to-Station.....	2.50
Mechanized Station-to-Station Corrections Collect Call.....	1.75 (I)
Person-To-Person.....	4.50

NOTE:

† Includes Collect, Special Billing Number, Bill To A Third Number calls and Hotel/Motel Guest originated operator completed calls. The live operator surcharge will be waived for victims of domestic violence, the staffs of domestic violence program agencies (when involved in domestic violence counseling) and emergency services personnel (while in the performance of their jobs).

OPERATOR SERVICES
MESSAGE TOLL SERVICE

A. APPLICATION OF TARIFF

This Tariff applies to Operator Message Toll Service between points within a Local Access and Transport Area (LATA) and within the State of Pennsylvania. The points between which service is furnished on a local basis are indicated by the Local General Tariffs governing the rates for exchange service.

B. GENERAL REGULATIONS

1. DEFINITION

Operator Message Toll Service is that of furnishing facilities for communication between stations in different local service areas of the same LATA in accordance with the regulations and system of rates specified in this tariff. The rates specified in this tariff are in payment for all service furnished between the calling and called stations. (C)

2. UNDERTAKING OF TELEPHONE COMPANY

The Telephone Company offers, subject to the terms and conditions specified in this tariff, the use of its facilities where available for communication between customers. (C)

3. PRIORITY OF SERVICE

In case a shortage of facilities exists at any time either for temporary or protracted periods, the furnishing of message toll service shall take precedence over the use of lines between central offices for the furnishing of special services.

4. LIABILITY OF TELEPHONE COMPANY

The liability of the Company for damages arising out of mistakes, omissions, interruptions, delays, or errors or defects in transmission, or failures or defects in the Company's equipment occurring in the course of furnishing service or other facilities and not caused by the negligence of the customer, or of the Company in failing to maintain proper standards of maintenance and operation and to exercise reasonable supervision, shall in no event exceed an amount equivalent to the proportionate charge to the customer for the period of service during which such mistake, omission, interruption, delay, or error or defect in transmission, or failure or defect in the Company's equipment occurs. Adjustments within the limits provided herein may be made by direct payment to the customer or by credit to the customer's account.

OPERATOR SERVICES
MESSAGE TOLL SERVICE

B. GENERAL REGULATIONS (Cont'd)

5. USE

Use of Service for Unlawful Purposes

Service is furnished subject to the condition that it will not be used for an unlawful purpose. Service will not be furnished if any law enforcement agency, acting within its jurisdiction, advises that such service is being used or will be used in violation of the law, or if the Telephone Company receives other evidence that such service is being or will be so used.

6. SERVICE USED FOR DATA TRANSMISSION

a. Message toll service is available for use on a two-point service basis with data transmitting and/or receiving equipment for the transmission and reception of data signals.

b. The regulations and rates for each call made for the purpose of transmitting data signals are those applicable in this tariff for Operator Services. (C)

C. OPERATOR MESSAGE TOLL SERVICE

1. DEFINITIONS

Bill to Third Party

The term "Bill to Third Party" denotes a billing arrangement by which a call may be charged to an authorized station as determined by the Telephone Company other than the station originating the call or the station where the call is terminated.

OPERATOR SERVICES
MESSAGE TOLL SERVICE

(C)

C. OPERATOR MESSAGE TOLL SERVICE (Cont'd)

1. DEFINITIONS (Cont'd)

Calling Card

The term "Calling Card" denotes a billing arrangement by which a call may be charged to an authorized Telephone Company Calling Card Number.

Collect Call

The term "Collect Call" denotes a billing arrangement by which the charge for a call may be reversed provided the charge is accepted at the called station. A collect call may be billed to a Calling Card or third party number. In the case of a collect call to a pay telephone the charges must be billed to a Calling Card or third party number, or the call may be reoriginated from the called station.

Operator Person-to-Person

The term "Operator Person-to-Person" denotes that service where the person originating the call specifies to the Company operator a particular person to be reached, a particular mobile station to be reached through a Miscellaneous Common Carrier attendant, or a particular station, department, or office to be reached through customer provided equipment (CPE).

When, after the station called has been reached and while the connection remains established, the person originating the call requests or agrees to talk to any person other than the person specified, or to any other person or mobile station to be reached through a Miscellaneous Common Carrier attendant, or to any other station, department or office to be reached through a Centrex or PBX attendant, the classification of the call remains person-to-person.

Station

The term "Station" denotes the network control signaling unit and any other equipment provided in accordance with Telephone Exchange Service Tariffs of the Telephone Company's concurring and connecting carriers, or Tariffs of this Telephone Company's other participating carriers, or furnished by foreign telephone administrations, at a customer's premises or at pay telephone locations which enables a customer to establish communications connections and to effect communications through such connections.

Station-to-Station

The term "Station-to-Station" denotes that service where the person originating the call dials the telephone number desired or gives to the Telephone Company operator the telephone number of the desired station, Miscellaneous Common Carrier connecting circuit, Centrex, PBX, Centrex station, or PBX station which is reached directly rather than through a Centrex or PBX attendant, or gives only the name and address under which the number of the desired station, Miscellaneous Common Carrier connecting circuit, Centrex or PBX is listed and does not specify a particular person to be reached, nor a particular mobile station to be reached through a Miscellaneous Common Carrier attendant, nor a particular station, department or office to be reached through a Centrex or PBX attendant.

OPERATOR SERVICES
MESSAGE TOLL SERVICE

(C)

C. OPERATOR MESSAGE TOLL SERVICE (Cont'd)

1. DEFINITIONS (Cont'd)

The classes of service offered are as follows:

"Coin Paid Customer Dialed" is that service where the person originates the call from a Network Controlled Coin Line telephone, dials "1" plus the called number, and pays for the call by depositing the coins in the coin telephone.

"Calling Card Customer Dialed" is that service where the person originating the call dials "0" plus the called number and charges the call to an authorized Telephone Company Calling Card Number.

"Operator Station" is that service where the person originating the call dials "0" plus the called number and charges the call to a third number, special billing number or makes the call collect. "Operator Station" is also that service where the person originating the call dials "0" and requests the operator to dial the desired number and charge the call to a Calling Card, third number, special billing number, make it a collect call or pay for the call. All Station Time and Charge Requests are also included in this category.

"Mechanized Station" is that service where the person originating the call dials "0" plus the called number and charges the call to a third number or makes the call collect by following the instructions of the automated operator rather than requesting the assistance of the live operator.

OPERATOR SERVICES
MESSAGE TOLL SERVICE

(C)

C. OPERATOR MESSAGE TOLL SERVICE (Cont'd)

2. PROCEDURE FOR DETERMINING A RATE

a. In order to determine the rate for a given class of service between two points within a LATA and within the State of Pennsylvania, the steps to be followed are:

- (1) Refer to the Telephone Company's Tariff Pa. P.U.C.-Toll No. 2C and note the V and H coordinates for the rate centers involved, together with any other rate information in the V-H coordinate columns. In accordance with the instructions therein determine the rate airline distance between the rate centers involved.
- (2) For Harrisburg, Philadelphia, and Pittsburgh, to points for which the direct distance is 40 miles or less from the respective zones, toll rates are based on the airline distance between the points. To points for which the direct distances to the respective zones are more than 40 miles, toll rates are based on the distances to Zone 1 with a minimum of 41 miles.
- (3) Refer to the appropriate Table of Rates in 8. following. Opposite the rate mileage step which includes the mileage determined as in (1) preceding will be found the rates for service between the rate centers involved.

3. METHOD OF APPLYING RATES

Message toll service rates between points within a LATA in Pennsylvania are based on the airline distance between rate centers. In general, each point is designated as a rate center except that certain small towns or communities are assigned adjacent rate centers with which they are closely associated for communication purposes or by community of interest and in the large metropolitan areas there are several rate centers. Each exchange area has one rate center except the Harrisburg, Philadelphia, Pittsburgh, Philadelphia Suburban and Pittsburgh Suburban exchange areas which are divided into zones each of which has a separate rate center.

For the purpose of determining the rate distances a vertical (V) and horizontal (H) coordinate system is used. The V-H system consists of a series of coordinates which represent a theoretical grid of vertical and horizontal lines covering the State of Pennsylvania. The spacing between these lines is about 1670 feet and an intersection of any two grid lines represents the center of an area approximately one-tenth of a square mile designated by the two coordinates.

OPERATOR SERVICES
MESSAGE TOLL SERVICE

(C)

C. OPERATOR MESSAGE TOLL SERVICE (Cont'd)

3. METHOD OF APPLYING RATES (Cont'd)

The location of a rate center expressed in latitude and longitude can be converted mathematically to its grid location, i.e., vertical (V) and horizontal (H) coordinates. These coordinates permit calculation of the distance between any two such rate centers. The rate applicable for the distance so obtained is as provided in 8A. following.

The V and H coordinates for each rate center, and the rate center for each central office, within the LATA'(s) within the State of Pennsylvania are listed in the Rate Guide, Tariff Pa. P.U.C.-Toll No. 2C.

When service is available to a point not listed in Tariff Pa. P.U.C.-Toll No. 2C, the rate center is the rate center for the central office through which exchange telephone service is furnished.

Rates for messages are based upon the day of the week and the time of day that each initial minute or additional minute begins.

4. INITIAL MINUTE AND ADDITIONAL MINUTES

Rates are provided in terms of initial minute and additional minutes for Day, Evening (Off-Peak) and Night & Weekend rate periods.

a. Message Toll Service

Initial minute rates given in the Table of Rates in 8A. following are for connections of one minute or any fraction thereof.

b. All additional minute rates given in the Table of Rates in 8A. following are for each additional minute or any fraction thereof that the connection continues beyond the initial minute.

5. TIMING OF MESSAGES

a. The time when the connection is established, (determined in accordance with the time - standard or daylight saving - observed at the location of the rate center of the calling station) determines whether Day, Evening (Off-Peak) or Night & Weekend rates apply.

(1) In cases where a message begins in one rate period and ends in another, the rate in effect at that time the connection is established applies to the initial minute. The rate for each additional minute is the rate in effect at the beginning of each additional minute of usage.

(2) On person-to-person messages, chargeable time begins when connection is established between the calling person and the particular person or station specified, or an agreed alternate.

OPERATOR SERVICES
MESSAGE TOLL SERVICE

C. OPERATOR MESSAGE TOLL SERVICE (Cont'd)

5. TIMING OF MESSAGES (Cont'd)

- b. Chargeable time ends when the calling station "hangs up" thereby releasing the network connection. If the called station "hangs up" but the calling station does not, chargeable time ends when the network connection is released by automatic timing equipment in the network.
- c. Chargeable time does not include time lost because of faults or defects in the service.
- d. When exchange service used for Operator Services Message Toll Service is connected through a Service Terminating Arrangement or Connecting Arrangement at a customer's premises to a communications system, chargeable time for all calls begins when a call from the telecommunications network terminates in or passes through the first terminal equipment on that communications system. It is the customer's responsibility to furnish answer supervision so that chargeable time may begin.

6. REVERSAL OF CHARGES (COLLECT CALLS)

The regularly established Operator Station-to-Station or Operator Person-to-Person rates apply.

7. RATES APPLICABLE ON CERTAIN HOLIDAYS

On Christmas Day (December 25), New Year's Day (January 1), Independence Day (July 4), Thanksgiving Day and Labor Day the rate applicable is the Evening (Off-Peak) rate, unless a lower rate would normally apply.

8. TABLE OF RATES

a. Toll Rate Schedule

Rate Mileage	DAY		EVENING (OFF-PEAK)		NIGHT & WEEKEND	
	Init. Minute	Each Add'l Minute	Init. Minute	Each Add'l. Minute	Init. Minute	Each Add'l. Minute
1-10	\$.16	\$.08	\$.12	\$.05	\$.07	\$.03
11-16	.18	.10	.15	.07	.09	.05
17-22	.20	.11	.17	.08	.10	.06
23-30	.22	.14	.19	.10	.12	.07
31-40	.26	.16	.21	.13	.13	.08
41-55	.27	.16	.21	.13	.14	.09
56-70	.27	.16	.21	.13	.14	.09
71-124	.27	.16	.21	.13	.14	.09
125-196	.27	.16	.21	.13	.14	.09