

PART 3

INTER-EXCHANGE SERVICE

See page 5 for explanation of symbols

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INTER-EXCHANGE SERVICES

Item 3000. **GENERAL**

1. Inter-Exchange services and channels provide for communication between exchanges or other rate centres.

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The CRTC, In Decision 2001-583 has granted forbearance, pursuant to Section 34 of the Telecommunications Act, for the material previously contained on these pages. Accordingly, the material has been removed from this Tariff.

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MESSAGE TOLL SERVICEItem 3065. **SPECIAL NEEDS DISCOUNT**

1. Business and residential customers who must use a TDD/TTY to communicate, and who are so registered with the Company, are entitled to a 50% discount on the following calls rated pursuant to the Company's basic toll schedules for calls within Canada (Items 3100, 3140, and 3145):
 - a) Calls within Canada that originate from and are billed to the residence service of a registered or certified hearing or speech impaired TDD/TTY user;
 - b) Calls within Canada that are made from dedicated lines used by registered or certified hearing or speech impaired TDD/TTY users at their place of employment and billed to the employer; and
 - c) Calls within Canada made from a dedicated line leased by a business to offer TDD services to its customers.
2. Residential and business TDD/TTY users must be registered with the Company for this discount to apply.
3. The Special Needs discount does not apply to calls, which are eligible under, and rated pursuant to, other toll savings and discount plans which the Company offers.

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INTER-EXCHANGE DISTANCE CHARGESItem 3260. **GENERAL**

1. Inter-exchange distance charges or rentals apply to circuits or channels between exchanges or other rate centres.
2. The capacity of the inter-exchange channel provided determines the monthly charge or rental applicable. Inter-exchange channels with three different bandwidths are furnished as follows:
 - a) Voice-grade inter-exchange channels are those with a narrower bandwidth to carry telephone speech or its equivalent.
 - b) Teletype-grade inter-exchange channels are those with a narrower bandwidth than voice-grade ones. They are provided to carry electrical impulses (signals).
 - c) Other inter-exchange channels with a greater bandwidth than voice-grade ones are provided for wired music and program transmission and for television transmission.
3. The rental is as follows for duplex operation:
 - a) Two Point: A surcharge applicable to each channel so arranged equal to 25% of the average monthly distance charges per channel, rounded to the nearest five cents is calculated as the total monthly distance charges for all channels divided by the number of channels.
 - b) Multi-point: In addition to the surcharge specified in a., additional charges may apply based on the expense incurred by the Company.

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3270. **CHANNEL MEASUREMENT**

1. Voice-graded channels and those with a greater bandwidth

a) For a two-point channel the distance charge or rental is based on the rate distance between wire centres or rate centres (Item 2000.2) in the exchanges in which the customer's or lessee's telephones or service points are located as follows:

- 1) Adjoining exchanges: between wire centres in whose areas the telephones or service points are located, except as in (2) below.
- 2) Non-adjoining exchanges: between rate centres of the exchanges, except that:

- a. For a channel provided between an exchange or rate centre of the Company and a rate centre of another telephone company in Ontario and Quebec, the measurement is made between the two rate centres via the point of connection. The percentage of this measurement, which lies in the Company territory, is then applied to the actual airline distance between the rate centres to determine the charge for the Company's portion.

- b. The rate distance is based on the vertical (V) and horizontal (H) coordinates of the points (Item 3090.1., paragraphs (b), (c) and (d)). Such distance is the square root of one-tenth the sum of the square of the difference between the V coordinates and the square of the difference between the H coordinates, any remaining fraction of a mile being carried to the next higher mile. The formula is as follows:

$$\text{Rate Distance} = \sqrt{.1((V_1 - V_2)^2 + (H_1 - H_2)^2)}$$

where V_1 is the larger of the V coordinates and H_1 is the larger of the H coordinates.

- c. For a multi-point channel, the rate distance and charge or rental for each of the combination of pairs of exchanges (each leg of the channel) are determined separately. The total charge is the sum of the charges for the lowest combination of rate distances that connects all points, each determined as in Item 3270.1(a).

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3270. **CHANNEL MEASUREMENT** – continued

1. LOCAL CHANNELS

- a) Between two service points on different properties, a monthly mileage charge of \$1.00 applies for each quarter-mile or remaining fraction, airline measurement between the centres of the buildings in which the service points are located. The minimum monthly mileage charge is \$5.25.
- b) For local channels connected to inter-exchange circuits operating at 8 level, 110 bauds, the minimum monthly mileage charge is \$10.00.

2. TELETYPE-GRADE CHANNELS

The chargeable distance is the shortest rail road distance between rail stations of the cities, towns in villages in which the toll offices of the respective exchanges are located, except as follows:

- a) When the rail distance exceeds the corresponding V and H distance between toll offices by 25% or more, the chargeable distance is 125% of such V and H distance.
- b) When an inter-exchange channel is the only requirement and station equipment is not provided by the Commission, the chargeable distance is on the basis of Railway route mileage only.

3. MONTHLY CHARGES

- a) The following are the monthly charges for each mile of channel and provides for 45-baud Teletype service.

DAILY SERVICE PERIOD	NUMBER OF DAYS A WEEK ON WHICH SERVICE IS FURNISHED		
	5	6	7
8 hours or less	\$0.99	\$1.17	\$1.25
Over 8 hours, up to and including 12 hours	1.18	1.42	1.50
Over 12 hours (continuous service)	1.32	1.57	1.66 2/3

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3270. **CHANNEL MEASUREMENT** – continued

3. a) MONTHLY CHARGES – continued

The foregoing charges are increased for the uses shown:

- a. 55 baud Teletype = 110% of charge shown
- b. 75 baud Teletype = 125% of charge shown
- c. Duplex service – The minimum monthly charge for single service, plus 25%

b) 8 level - 100 words per minute
100 bauds

DAILY SERVICE PERIOD	NUMBER OF DAYS A WEEK ON WHICH SERVICE IS FURNISHED		
	5	6	7
8 Hours 24"	\$1.60	Not Available	
8 Hours 24"			\$1.80 \$2.25

c) 8 level – 75 words per minute 82.5 bauds

	5 DAYS
8 Hours	\$1.2375

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3270. **CHANNEL MEASUREMENT** - continued

4. STATION EQUIPMENT

The following are the monthly charges for each mile of channel and provides for 45 baud Teletype service:

	SERVICE EQUIPMENT	MONTHLY RATE SPARE EQUIPMENT	SERVICE CHARGE
Tape type – sending and receiving No. 14	\$45.00		\$20.00
Page type – sending and receiving No. 28	75.00		20.00
Automatic sending and receiving No. 28 – Model 1	155.00 (x)	\$116.00 (y)	20.00
No. 33	110.00		20.00

MISCELLANEOUS EQUIPMENT

83B3 Outlying station controls	\$30.00
Idle line motor controls.....	5.00
Non-standard pallets	1.00
Paper winder	3.50
Switching plan	6.00
Station control – special assembly for Noranda Mines.....	50.00

NOTE: (x) \$5.00 additional for 75 baud operation
(y) \$4.00 additional for 75 baud operations

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3280. **MONTHLY DISTANCE CHARGES OR RENTALS FOR INTER-EXCHANGE CHANNELS AND THE ASSOCIATED LOCAL CHANNELS**

1. Voice-grade channels

Ontario – Quebec

1) For channels between exchanges, the monthly charges are the sum of a. and b. following.

1. The link charge applies for each originating and terminating point (of rate centres of the Company) on a circuit and at the originating and terminating points of each leg of a multi-point circuit. The charge is \$25.00 each per month.

2. The distance charge consists of a base charge and a rate per mile.

a. Voice Rates

MILEAGE BAND	RATE/MILE	BASE CHARGE
0 – 225	4.90	-
226 – 300	2.70	495.00
301 and over	1.50	855.00

b. Data Rates

MILEAGE BAND	RATE/MILE	BASE CHARGE
0 – 225	6.13	-
226 – 300	3.38	618.75
301 and over	1.88	1,068.75

Interexchange service include the following:

- Data channels (schedule 4)
- Foreign exchange
- Tie trunk
- Off-premise extension
- Intercommunicating channel (private line)
- Signal channel Class C
- Voice channel without signaling and conditioning
- Telephotographic channel

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3280. **MONTHLY DISTANCE CHARGES OR RENTALS FOR INTER-EXCHANGE CHANNELS AND THE ASSOCIATED LOCAL CHANNELS – continued**

1. Voice-grade channels – continued

- 2) Discounts apply when seven or more channels are provided between the same two points. See Item 3300.
- 3) For each local channel provided with an inter-exchange channel, the total distance charge applicable is the sum of the following:

A flat-rate charge based on the local distance charge (Item 2400 for an initial ¼ mile) and 4 additional ¼ mile units for the exchange in which the channel is furnished. For a multi-point local channel (two or more service points [customer locations] in the same exchange) a flat-rate charge applies for each additional service point based on the distance charge specified in Item 2400 for 5 additional ¼ mile units.

Note: For a multi-point channel, two or more link charges apply at each intermediate point.

- 4) For channels with a greater bandwidth than that for voice-grade ones, the monthly distance charges or rentals for each mile or fraction are specified as follows. Exceptions to these rates apply for certain channels for Program Transmission and for channels for Television Transmission.

CHANNELS EQUALIZED BETWEEN 100 AND 5,000 HERTZ	\$22.50
CHANNELS EQUALIZED BETWEEN 50 AND 8,000 HERTZ	\$22.50
CHANNELS EQUALIZED BETWEEN 50 AND 15,000 HERTZ	\$25.35

2. Local Channel with an Inter-Exchange Channel

- a) Voice-grade channels (See Item 3750.1)
- b) Teletype-grade channels

- 1) Class A and B signal channels:

A local channel is required in each exchange in which one or more service points are connected with an inter-exchange channel. Where there are service points in two or more buildings on the same continuous property, additional charges apply, as specified in Item 2400.

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3280. **MONTHLY DISTANCE CHARGES OR RENTALS FOR INTER-EXCHANGE CHANNELS AND THE ASSOCIATED LOCAL CHANNELS** – continued

2. Local Channel with an Inter-Exchange Channel – continued

b) Teletype-grade channels – continued

2) Schedules 1, 2, 3 and 3A data and Teletype channels:

A service-point terminal is required at each service point connected with an inter-exchange channel. Where there are service points in two or more buildings on the same continuous property, additional charges apply as specified in Item 2400. A channel terminal is required in each exchange in which a service point is located. Monthly charges or rentals apply as follows:

Service-point terminal, each	\$15.00
Channel terminal, each	15.00

c) Channels with greater bandwidth than voice-grade ones:

A local channel is required in each exchange in which an inter-exchange channel terminates, and in each intermediate exchange in which there is a service point. A distance charge applies for each such channel, the rate centre or wire centre to which inter-exchange measurement is made being considered a service point. The higher initial 400-metre charge applies to the first such channel in each exchange.

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3290. **DIGITAL CHANNEL SERVICE**

The Company provides digital channel service where facilities permit.

Monthly rates consist of a Distance Charge, a Digital Access Arrangement Charge, and an optional Digital Data Unit Charge.

1. The Distance Charge consists of a base charge and a rate per mile.

MILEAGE BAND

(Kbps) SPEED	0-50		51-225		225-300		300+	
	BASE RATE	MI	BASE RATE	MI	BASE RATE	MI	BASE RATE	MI
1.2	0.00	3.55	117.50	1.20	234.50	0.68	288.50	0.50
2.4	0.00	5.70	177.50	2.15	413.75	1.10	518.75	0.75
4.8	0.00	8.15	255.00	3.05	637.50	1.35	742.85	1.00
9.6	0.00	12.20	420.00	3.80	892.50	1.70	1027.50	1.25
19.2	0.00	12.50	430.00	3.90	902.50	1.80	992.50	1.50
56.0	0.00	27.50	1125.00	5.00	1800.00	2.00	2100.00	1.00

2. A monthly charge is assessed for each originating and terminating point on a circuit, called "Digital Access Arrangement" (DAA).
3. A further charge per service address is assessed where the Company supplies a "Digital Data Unit" (DUU).

SPEED (Kbps)	DIGITAL ACCESS ARRANGEMENT		DIGITAL DATA UNIT	
	RATE	SERVICE CHARGE	RATE	SERVICE CHARGE
1.2	90.00	130.00	40.00	52.00
2.4	90.00	130.00	40.00	52.00
4.8	135.00	130.00	40.00	52.00
9.6	135.00	130.00	40.00	52.00
19.2	295.00	210.00	60.00	52.00
56.0	295.00	210.00	60.00	52.00

See page 5 for explanation of symbols

INTER-EXCHANGE SERVICE – GENERALItem 3300. **SATELLITE TERMINATION CHARGE**

For the originating and termination points of a channel provided over satellite facilities, a channel termination charge applies.

	MONTHLY CHARGE	SERVICE CHARGE
* Channel termination	\$960.00	---

* Channel termination charges in addition to the Company's standard tariff for inter-exchange services.

Item 3310. **OCCASIONAL BROADCAST**

1. Take mileage from public timetable from point to point.
2. Loop charge at originating point.
3. Loop charge at location of radio station.

Mileage

Cost per mile per hour (allowance 3 minutes over each period before next ½ hour charged)

½ hr.	1 hr.	1 ½ hr.	2 hr.	2 ½ hr.	3 hr.
\$0.10	0.12	0.15	0.18	0.21	0.24

PLUS 0.03 EACH ADDITIONAL ½ HOUR.

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGESItem 3320. **OPTICAL FIBRE**1. **Service Description**

Inter-exchange (IX) Optical Fibre Service provides for installed single-mode, unlit optical fibre facilities between two rate centres in the Company's traditional territory, which do not have extended area service (EAS) with each other. Optical repeaters are not provided with this service.

2. **Terms and conditions**

- (a) IX Optical Fibre Service will be provided where suitable facilities are available as determined by the Company.
- (b) Service Level Agreements (SLAs) which refers to a guarantee of service performance, normally supported by credits to the customer should the Company fail to meet the performance requirements, are not available on this service. The quality of service is dependant on the customer-provided terminating equipment. It is the sole responsibility of the customer to monitor and maintain the integrity and performance of their equipment.
- (c) Inter-exchange optical fibre is available where suitable facilities exist. However, when the fibre facilities do not exist and requires new construction, the Company may offer to provide service at additional charges to the General Tariff.
- (d) IX Optical Fibre Service may terminate in either the Company's central-office or in a co-location area of the Company's central-office designated as the rate centre of the exchange.
- (e) The provisioning of diverse routing is provided subject to the availability of suitable facilities.
- (f) IX Optical Fibre Service is provided between rate centres in the Company's traditional territory.
- (g) The customer must sign a one-, three-, or five-year contract at the rates below.
- (h) The termination charges, pursuant to Item 21.2(g), shall be waived if the customer migrates to another optical fibre service of equal capacity and for a period of no less than the remainder of the original contract period.

See page 5 for explanation of symbols

INTER-EXCHANGE DISTANCE CHARGES

Item 3320. **OPTICAL FIBRE – cont'd**

3. Rates and Charges

- (a) The monthly rate for IX Optical Fibre is based on the inter-exchange private line routed distance between exchanges.
- (b) IX Optical Fibre Service does not impose a maximum distance limitation. The maximum distance is determined by the technical capabilities of the terminating equipment provided by the customer.
- (c) The Minimum number of fibres that can be ordered by the customer is two strands. Additional fibre can be ordered in increments of two strands.
- (d) The following monthly rates apply for optical fibres per metre of routed distance:

Fibre Strands:

Monthly Rate Minimum Contract Period (Note 1)				
Fibres per Cross Section	1-Year	3-Year	5-Year	Service Charge (Notes 2 and 3)
2	\$0.77	\$0.72	\$0.65	\$3,000.00
4	\$0.92	\$0.86	\$0.78	\$3,000.00
6	\$1.04	\$0.97	\$0.88	\$3,000.00
8	\$1.11	\$1.04	\$0.95	\$3,000.00
10	\$1.15	\$1.08	\$0.98	\$3,000.00
12	\$1.18	\$1.10	\$1.00	\$3,000.00
Each additional pair	\$0.20	\$0.19	\$0.17	\$3,000.00

Note 1: 1-, 3- and 5-year contracted monthly rate per metre

Note 2: A service charge of \$3,000.00 per end, per service

Note 3: The service charge applies only once per order per rate

See page 5 for explanation of symbols

N