

ACCESS SERVICE

17WOL. Rates and Charges

Part 17 Wolverine contains the rates and charges charged by Wolverine Telephone Company.

17WOL.2 Switched Access Service

17WOL.2.1 Application of Tariff

- (A) Except for the exceptions set forth in Part XVII General, 5<sup>th</sup> Revised Sheet 1, the regulations, rates, terms, and conditions for the intrastate switched access services offered by the Telephone Company are those set forth in John Staurulakis, Inc. Tariff F.C.C. No. 1, as it now exists, and as it may be revised, added to, or supplemented.

(N)

(N)

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By: Scott Stevenson, President, Telecommunications Association of Michigan,  
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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service

17WOL.3.1 Surcharge for Special Access Service

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

\* This rate element does not apply when the same Special Access Service rate element, specified in the Telephone Company's interstate access tariff, applies for an interstate service and the same facility is used for intrastate capability.

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Lansing, Michigan

ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.2 Metallic Service

Regulations concerning Metallic service are set forth in 7.4 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination	\$24.58	\$230.00
(B) Channel Mileage		
(1) Channel Mileage Facility - Per Mile	\$35.37	
(2) Channel Mileage Termination - Per Termination	\$ 2.47	
(C) Optional Features and Functions		
(1) Bridging		
(a) Three Premises Bridging - Per Port	\$ 6.50	
(b) Series Bridging - Per Port	\$ 6.50	

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.3 Telegraph Grade Service

Regulations concerning Telegraph grade service are set forth in 7.5 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>
(A) Channel Termination Per Termination		
- Two-Wire	\$24.58	\$230.00
- Four-Wire	\$49.17	\$230.00
(B) Channel Mileage		
(1) Channel Mileage Facility		
- Per Mile	\$ 2.94	
(2) Channel Mileage Termination		
- Per Termination	\$29.56	
(C) Optional Features and Functions		
(1) Telegraph Bridging Per Port		
- Two-Wire	\$ 6.50	
- Four-Wire	\$ 6.50	

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.4 Voice Grade Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination*		
- Two-Wire	\$41.29	\$230.00
- Four-Wire	\$66.07	\$230.00
(B) Channel Mileage*		
(1) Channel Mileage Facility - Per Mile	\$ 2.94	
(2) Channel Mileage Termination - Per Termination	\$29.56	
(C) Optional Features and Functions		
(1) Bridging*		
(a) <u>Voice Bridging</u> Per Port		
Two-Wire/Four Wire		
- Two-Wire	\$ 6.50	
- Four-Wire	\$ 6.50	

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17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>
(C) <u>Optional Features and Functions</u> (Cont'd)	
(1) <u>Bridging</u> (Cont'd)*	
(b) <u>Data Bridging</u> per port	
- Two-Wire	\$ 6.50
- Four-Wire	\$ 6.50
(c) <u>Telephoto Bridging</u> per port	
- Two-Wire	\$ 6.50
- Four-Wire	\$ 6.50
(d) <u>DATAPHONE Select-A-Station Bridging</u>	
Sequential Arrangement, Ports per channel connected	
- Two-wire	\$ 22.19
- Four-wire	\$117.70
Addressable Arrangement Ports - Per channel connected	
- Two-wire	\$ 23.75
- Four-wire	\$102.80
(e) <u>Telemetry and Alarm Bridging</u>	
Active Bridging Channel Connections per channel connected	
- Split Band	\$ 8.89
- Summation	\$ 3.47
Passive Bridging Channel Connections Per channel connected	\$ 0.24

\* This rate element does not apply when the same Special Access Service rate element, specified in the Telephone Company's interstate access tariff, applies for an interstate service and the same facility is used for intrastate capability.

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17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.4 Voice Grade Service (Cont'd)

Monthly  
Rate

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

(2) Conditioning Per Termination\*

- C - Type	\$ 7.20
- Improved Attenuation Distortion†	None
- Improved Envelope Delay Distortion†	None
- Data Capability	\$ 4.95
- Telephoto Capability	\$ 9.02
- Sealing Current	None

(3) Improved Return Loss  
for Effective Two-Wire  
or Four-Wire Transmission  
Per termination\*

- Two-Wire	\$12.80
- Four-Wire	\$12.80

(4) Customer Specified Receive Level  
per two-wire termination\*

\$ 8.80

\* This rate element does not apply when the same Special Access Service rate element, specified in the Telephone Company's interstate access tariff, applies for an interstate service and the same facility is used for intrastate capability.

† 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.

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17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>
(C) Optional Features and Functions (Cont'd)	
(5) Multiplexing Per arrangement Voice to Telegraph Grade****	\$226.19
(6) Signaling Capability Per terminatio	\$ 12.95
(7) Selective Signaling Arrangement Per arrangement****	\$ 6.50
(8) Transfer Arrangement (key activated* or Dial Up**)****	
- Per four port arrangement including control channel termination***	\$ 3.13
- Per five port arrangement including control channel termination***	\$ 7.14
(9) Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB

ICB rates and charges are filed in 17WOL.3.9 following.

\*The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

\*\*The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

\*\*\*An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

\*\*\*\*This rate element does not apply when the same Special Access Service rate element, specified in the Telephone Company's interstate access tariff, applies for an interstate service and the same facility is used for intrastate capability.

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.5 Program Audio Service

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

	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
			<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination				
- Per Termination				
- 200 to 3500 Hz	\$43.76	\$4.38	\$230.00	\$230.00
- 100 to 5000 Hz	76.20	7.62	230.00	230.00
- 50 to 8000 Hz	76.20	7.62	230.00	230.00
- 50 to 15000 Hz	76.20	7.62	230.00	230.00
			<u>Monthly Rate</u>	<u>Daily* Rate</u>
(B) Channel Mileage				
(1) Channel Mileage Facility				
- Per Mile				
- 200 to 3500 Hz			\$ 2.94	\$ 0.29
- 100 to 5000 Hz			5.89	0.59
- 50 to 8000 Hz			8.83	0.88
- 50 to 15000 Hz			11.77	1.18
(2) Channel Mileage Termination				
- Per Termination				
- 200 to 3500 Hz			\$ 29.56	\$ 2.96
- 100 to 5000 Hz			59.11	5.91
- 50 to 8000 Hz			88.67	8.87
- 50 to 15000 Hz			118.22	11.82

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

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.5 Program Audio Service (Cont'd)

	<u>Monthly Rate</u>	<u>Daily* Rate</u>
(C) Optional Features and Functions		
(1) Bridging, Distribution Amplifier - Per Port	\$19.97	\$2.00
(2) Gain Conditioning, per service	\$12.90	\$1.29
(3) Stereo, per service	\$22.15	\$2.22

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

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.6 Video Service

Regulations concerning Video Service are set forth in 7.8 preceding.

	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
			<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination				
- Per Termination				
- TV-1 or 2	\$452.16	\$248.69	\$251.00	\$251.00
- 4TV-5	452.16	248.69	251.00	251.00
- 6TV-5	452.16	248.69	251.00	251.00
- TV-15	452.16	248.69	251.00	251.00
(B) Channel Mileage				
(1) Channel Mileage Facility				
- Per Mile				
- All			\$384.86	\$211.67
(2) Channel Mileage Termination				
- Per Termination				
- All			\$410.05	\$225.53

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

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.7 Digital Data Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination - Per termination		
- 2.4 kbps	\$ 76.20	\$ 240.00
- 4.8 kbps	76.20	240.00
- 9.6 kbps	76.20	240.00
- 19.2 kbps	76.20	240.00
- 56.0 kbps	76.20	240.00
- 64.0 kbps	76.20	240.00
(B) Channel Mileage		
(1) Channel Mileage Facility - Per Mile		
- 2.4 kbps	\$ 2.80	
- 4.8 kbps	2.80	
- 9.6 kbps	2.80	
- 19.2 kbps	2.80	
- 56.0 kbps	3.96	
- 64.0 kbps	3.96	
(2) Channel Mileage Termination - Per Termination		
- 2.4 kbps	\$ 28.08	
- 4.8 kbps	28.08	
- 19.2 kbps	28.08	
- 56.0 kbps	39.79	
- 64.0 kbps	39.79	

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Lansing, Michigan

ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>
(1) Bridging Per port	\$ 7.85
(2) Loop Transfer Arrangement	\$ 6.21
- Per four port arrangement*** Key activated** or Dial-Up****	
(3) Public Packet Switching Network Interface Arrangement	
- Per 9.6 kbps arrangement	ICB
- Per 56.0 kbps arrangement	ICB
(D) Channel Service Unit Per termination****	
- 2.4 kbps	\$31.05
- 4.8 kbps	31.05
- 9.6 kbps	31.05
- 56.0 kbps	31.05

ICB Rates and Charges are filed in 17WOL3.9 following.

- \* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- \*\* The dial-up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.
- \*\*\* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- \*\*\*\* Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.8 High Capacity Service

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

	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(A) Channel Termination		
- Per Termination		
- DS1 1.544 Mbps	\$ 176.82	\$251.00
- DS1C 3.152 Mbps	ICB	ICB
- DS2 6.312 Mbps	ICB	ICB
- Capacity of 1 DS3 44.736 Mbps Interface		
- per DS3 Channel Installed	2,051.19	251.00
- Capacity of 3 DS3 44.736 Mbps Interface		
- per DS3 Channel Installed	1,569.16	251.00
- Capacity of 6 DS3 44.736 Mbps Interface		
- per DS3 Channel Installed	2,953.72	251.00
- Capacity of 12 DS3 44.736 Mbps Interface		
- per DS3 Channel Installed	4,799.79	251.00
- DS4 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
(1) Channel Mileage Facility		
- Per Mile		
- 64 kbps*		\$ 3.96
- 1.544 Mbps		19.14
- 3.152 Mbps		ICB
- 6.312 Mbps		ICB
- 44.736 Mbps		131.77
- 274.176 Mbps		ICB

\* Applies to through connections of 2.4,4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in 17WOL.3.9 following.

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.8 High Capacity Service (Cont'd)

(B) Channel Mileage (Cont'd)

(2) Channel Mileage Termination	<u>Monthly Rate</u>
- Per Termination	
- 64 kbps*	\$ 39.79
- 1.544 Mbps	94.38
- 3.152 Mbps	ICB
- 6.312 Mbps	ICB
- 44.736 Mbps	525.64
- 274.176 Mbps	ICB

(C) Term Discounts	<u>Percentage</u>
DS1 and DS3 services	
36 months	10%
60 months	20%

(D) Optional Features and Functions Monthly Rate

(1) Multiplexing, per arrangement\*\*\*

DS4 to DS1	ICB
DS3 to DS1	\$474.31
DS2 to DS1	ICB
DS1C to DS1	ICB
DS1 to Voice**	\$183.12
DS1 to DS0	\$183.12
DS0 to Subrates	
- Up to 20 2.4 kbps services	\$390.00
- Up to 10 4.8 kbps services	265.00
- Up to 5 9.6 kbps services	235.00

\* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.  
ICB rates and charges are filed in 17WOL3.9 following.

\*\* A channel of this DS1 to the Hub can be used for Digital Data service.  
ICB rates and charges are filed in 17WOL.3.9 following.

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.8 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*	\$158.00	
(3) Transfer Arrangement (key activated** or dial up***)		
- Per four port arrangement including control channel termination ****	\$172.20	
(4) Clear Channel Capability		
- per 1.544 Mbps transmission path	None	
(5) Shared SONET Ring Interoffice Transport		
- per DS 3 Channel Mileage Facility	None	
(E) Network Channel Terminating Equipment (NCTE) Per termination *****#		
- 1.544 Mbps	\$ 89.60	
- Automatic Loop Transfer	\$360.00	
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 180.00	\$ 170.00
- per 44.736 Mbps	1,250.00	555.00

\*An additional Channel Termination charge will apply when the spare line is provided as a leg to the customer premises.

\*\*The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

\*\*\*The Dial-up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

\*\*\*\*An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

\*\*\*\*\*This rate element does not apply when the same Special Access Service rate element, specified in the Telephone Company's interstate access tariff, applies for an interstate service and the same facility is used for intrastate capability.

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

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.9 Individual Case Filings

Rate and charges for Special Access Service provided on an individual case basis are filed following:

(A) High Capacity Service

None

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ACCESS SERVICE

17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.10 Optional Rate Plan Availability

(A) Term Discount Plan Availability

- (1) The Term Discount Optional Rate Plans as described in 7.2.8(A)(1) and 7.2.8(B) preceding and 19.1.3(A) following are available only from those Telephone Companies listed below.

Company Name

Wolverine Telephone Company

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17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.10 Optional Rate Plan Availability (Cont'd)

(B) Optional Rate Plan Availability

- (1) The Capacity Discount Optional Rate Plan as described in 7.2.8(A)(2) preceding is available only from those Telephone Companies listed below. This plan is only available to those customers that ordered the plan prior to February 1, 1997.

Company Name

N/A

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17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.11 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination		
- OC3/OC3c 155.52 Mbps	\$1,361.19	\$614.00
- OC12 622.08 Mbps	2,656.80	614.00
(B) Channel Mileage Facility Per Mile		
- OC3/OC3c 155.52 Mbps	\$ 140.00	
- OC12 622.08 Mbps	280.00	
(C) Channel Mileage Termination Per Termination		
- OC3/OC3c 155.52 Mbps	\$ 484.49	
- OC12 622.08 Mbps	1,807.00	
(D) Term Discounts OC3/OC3c and OC12 Services	<u>Percentage</u>	
36 months	10%	
60 months	20%	

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17WOL. Rates and Charges (Cont'd)

17WOL.3 Special Access Service (Cont'd)

17WOL.3.11 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

(E) Optional Features and Functions

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(1) Customer Node			
Per Node			
- OC3/OC3c	155.52 Mbps	\$ 495.00	\$197.00
- OC12	622.08 Mbps	1,430.00	197.00
Customer Premises Port			
Per Port			
- OC3/OC3c	155.52 Mbps	\$ 150.00	
- STS-1	51.84 Mbps	195.00	\$213.00
- DS3	44.736 Mbps	195.00	213.00
- DS1	1.544 Mbps	50.00	54.00
(2) Add/Drop Multiplexing			
Central Office Port			
Per Port			
- OC3/OC3c	155.52 Mbps	\$ 150.00	
- DS3	44.736 Mbps	100.00	
- DS1	1.544 Mbps	40.00	
(3) Shared SONET Ring Interoffice			
Transport			
Per Channel Mileage Facility			
- OC3/OC3c		None	
- OC12		None	
(4) DSL Access Service			
Connection			
- Per OC3/OC3c		\$2,190.00	\$1,145.00

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