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TELEPHONE EXCHANGE CARRIERS OF ALASKA

STATE OF ALASKA  
REGULATORY COMMISSION OF ALASKA

**MUKLUK TELEPHONE COMPANY, INC.  
COMPANY SPECIFIC ACCESS SERVICES  
RATES AND CHARGES**

Mukluk Telephone Company, Inc.  
201 E 56<sup>th</sup> Ave  
Anchorage, AK 99518

Pursuant to:  
U-08-149(1)

Effective: December 20, 2008

Issued: November 3, 2008  
Issued By: Mukluk Telephone Company, Inc.  
By: Brenda Shepard

Title: CEO

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REGULATORY COMMISSION OF ALASKA

## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

## Index to Rates and Charges - (Cont'd)

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

## Index to Rates and Charges - (Cont'd)

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges****14.1 Carrier Common Line Access Service**

(T)

**A. General Description**

Carrier Common Line Access provides for the use of MTC's common lines by interexchange carriers (IXC) for access to MTC's end users to furnish intrastate service.

Carrier Common Line Access is provided where MTC's end users subscribe to local exchange telephone service.

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges****14.1 Carrier Common Line Access Service (Cont'd)**

(T)

**B. Limitations**

1. A telephone number is not provided with Carrier Common Line Access.
2. Detail billing is not provided for Carrier Common Line Access.
3. Directory listings are not included in the rates and charges for Carrier Common Line Access.
4. Intercept arrangements are not included in the rates and charges for Carrier Common Line Access.

**C. Undertaking of MTC**

MTC will provide the use of MTC's common lines by an IXC for access to end users. The procedure for recovering the Carrier Common Line revenue requirement are set forth in these rules and regulations.

**D. Obligations of the Customer**

1. Any switched access service associated with Carrier Common Line Access shall be ordered under other sections of this tariff.
2. The IXC facilities at the premises of the ordering IXC shall provide the necessary on-hook and off-hook supervision.

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges****14.1 Carrier Common Line Access Service (Cont'd)**

(T)

**E. Rate Regulation**

- A. The Carrier Common Line Access Charge will be billed as Essential Network Support to the Alaska Universal Service Administrative Company (AUSAC) under this tariff in accordance with the regulations set forth below.
- B. Annual Essential Network Support is an amount equal to (i) the amount of carrier common line support received for the year ended December 31, 2016, plus (ii) the amount of carrier of last resort support received for the year ended December 31, 2016. The ENS amount is frozen at that level. The monthly rate will be determined by dividing the annual ENS by twelve.
- C. The Company will continue to use the frozen Essential Network Support amount, to be recovered from AUSAC pursuant to this tariff, in calculating the monthly ENS payable under this tariff until it is superseded by a subsequent order of the RCA.

(D)(N)



RCA No. 999

First Revised Sheet No. MTC - 8

Canceling

Original Sheet No. MTC - 8

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TELEPHONE EXCHANGE CARRIERS OF ALASKA

**MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES**

**14. Rates and Charges**

(D)

(D)

Tariff Advice No. 87—999 Pursuant to R-08-003(9)

Effective: **AUGUST 01, 2011**

Issued: June 14, 2011  
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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges****14.1 Carrier Common Line Access Service (Cont'd)** (T)**14.1.1 Carrier Common Line Access Service**

Regulations concerning Carrier Common Line Access are set forth in 14.1 preceding.

(D)

**14.1.2.a Recurring Charge - Carrier Common Line**

This charge is billed to AUSAC as described in 14.1 preceding.

(N)

(D)

(D)

**Monthly Rate**

(D)

Essential Network Support \$29,010 (N)

(D)

(D)

**14.1.2.b Recurring Charge – Network Access Fee (NAF)**

This charge is applied to the end user for intrastate access as described in Section 4.1.

Network Access Fee \$5.75/month

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.2 Switched Access Service****14.2.1 Non-Recurring Charges****Rate****A. Access Order**

Reference AECA Tariff Section 5.2

\$85.69 (R)

**B. Service Date Change Charge**

Reference AECA Tariff Section 5.7

\$60.00

**C. Design Change Charge**

Reference AECA Tariff Section 5.7

\$84.00

**D. Miscellaneous Service Order Charge**

Reference AECA Tariff Section 5.7

\$123.00

**E. Transport – Installation Per Entrance Facility**

Reference AECA Tariff Section 6.8

- Voice Grade Two-Wire	\$489.07
- Voice Grade Four-Wire	\$489.07
- High Capacity DS1	\$358.67
- High Capacity DS3	\$483.64
- Synchronous Optical Channel OC3	\$391.26
- Synchronous Optical Channel OC12	\$391.26
- ESALT 2 Mbps	\$579.64
- ESALT 10 Mbps	\$579.64

**F. Transport – Trunk Activation Per Order**

Reference AECA Tariff Section 6.8

\$498.85

**G. Interim NXX Translation Per Order**

Reference AECA Tariff Section 6.8

\$239.11

**H. Telecommunications Service Priority****Charge Per Circuit**

Reference AECA Tariff Section 9.3

\$54.63

**I. FGC & FGD Conversion of MF Signaling to SS7 or SS7 to MF Signaling Per 24 Trunks Per Order**

Reference AECA Tariff Section 6.8

\$480.38

**J. ESALT Direct Trunked Termination****Per ESALT Direct Trunked Termination Installed**

Reference AECA Tariff Section 6.8

\$381.88

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.2 Switched Access Service (Cont'd)****14.2.2 Recurring Charges****Monthly Rate****A. Entrance Facility Per Termination**

Reference Tariff Section 6.2

- Voice Grade Two-Wire	\$129.09	(I)
- Voice Grade Four-Wire	\$206.58	
- High Capacity DS1	\$629.28	
- High Capacity DS3	\$5,745.83	
- Synchronous Optical Channel OC3	\$5,859.17	
- Synchronous Optical Channel OC12	\$6,255.65	
- ESALT 2 Mbps	\$1,114.61	
- ESALT 10 Mbps	\$1,201.39	(I)

**B. Direct Trunked Transport**

Reference Tariff Section 6.2

Direct Trunked Facility, Per Mile

- Voice Grade Two-Wire	\$9.16	(I)
- Voice Grade Four-Wire	\$9.16	
- High Capacity DS1	\$43.03	
- High Capacity DS3	\$375.49	
- Synchronous Optical Channel OC3	\$401.97	
- Synchronous Optical Channel OC12	\$504.54	(I)

Direct Trunked Facility, Per DTF-E1

- ESALT 2 Mbps	\$127.02	(I)
- ESALT 10 Mbps	\$321.95	(I)

Direct Trunked Termination, Per Termination

- Voice Grade Two-Wire	\$92.35	(I)
- Voice Grade Four-Wire	\$92.35	
- High Capacity DS1	\$223.68	
- High Capacity DS3	\$1,495.67	
- Synchronous Optical Channel OC3	\$3,256.45	(I)
- Synchronous Optical Channel OC12	\$296.44	(R)
- ESALT 2 Mbps	\$362.23	(I)
- ESALT 10 Mbps	\$442.72	(I)

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.2 Switched Access Service (Cont'd)****14.2.2 Recurring Charges (Cont'd)****Monthly Rate****C. Multiplexing**

Reference AECA Tariff Section 6.2

Multiplexing, Per Arrangement

- DS3 to DS1

\$1,310.63 (I)

- DS1 to Voice

\$506.02 (I)

(D)

(D)

(T)

**D. Tandem Switched Transport**

Reference AECA Tariff Section 6.2

Tandem Switched Facility\*

Per Access Minute Per Mile

\$0.001845

Tandem Switched Termination\*

Per Access Minute Per Termination

\$0.009590

Tandem Switching\*

Per Access Minute Per Tandem

\$0.024192

Joint Tandem Switched Transport\*

Per Originating Toll Free Only

Per Access Minute Per Tandem

\$0.001000

\*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 2, 2021.

(L) Text relocated to Sheet No. 11.2

(N)

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.2 Switched Access Service (Cont'd)****14.2.2 Recurring Charges (Cont'd)****Monthly Rate**

<b>E. Local Switching Per Minute of Use</b>	(L)
Reference AECA Tariff Section 6.8	(L)
1. Originating – Non Toll Free	\$0.014100 (L)
Originating – Toll Free	\$0.000000 (L)
2. Terminating	\$0.000000 (L)
<b>F. Information Surcharge Per 100 Minutes</b>	(L)
Reference AECA Tariff Section 6.8	(L)
1. Originating – Non Toll-Free	N/A (N)
Originating – Toll Free	\$0.000000 (N)
2. Terminating	\$0.000000 (N)
<b>G. Toll Free Data Base Access Service Queries</b>	(T/L)
Reference AECA Tariff Section 6.8	
1. Basic per Query	\$0.000200
2. Basic with Vertical Feature per Query	\$0.000200 (L)
<b>H. Network Blocking Per Blocked Call</b>	(N)
Reference AECA Tariff Section 6.8	(N)
Applies to FGD only	\$0.070394 (N)

(L) Text relocated from Sheet No. 11.1

(N)

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RCA No. 999

Second Revised Sheet No. MTC-12

APR 7 2014

Canceling

First Revised Sheet No. MTC-12

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.2 Switched Access Service (Cont'd)****14.2.3 Equal Access Recovery Charge** **Rate (T)**  
Reference Tariff Section 6.8

Per Presubscribed Equal Access Line n/a

**14.2.4 Presubscription Change Charge**  
Reference Tariff Section 9.3

Per Telephone Exchange Service Line or Trunk

- Submitted using manual methods.	\$5.50	(N)
- Submitted using electronic methods.	\$1.25	
- Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaeously.	\$2.75	
- Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaeously.	\$0.63	(N)

**14.2.5 Assumed Minutes Of Use**  
Reference Tariff Section 6.8

	<u>Assumed Minutes Per Month</u>
A. Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4,195
B. Feature Group A, Originating Only	1,510
C. Feature Group A, Terminating Only	2,685
D. Feature Group B, Two Way Calling (3132 Originating, Terminating)	8,700
E. Feature Group B, Originating Only	3,132
F. Feature Group B, Terminating Only	5,568

Tariff Advice No. Pursuant to U-13-130(7)

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 By: Brenda Shepard

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service****14.3.1a Surcharge For Special Access Service**

Reference Tariff Section 7.3

Per Voice Grade Equivalent \$25.00

**14.3.1b Telecommunications Service Priority Charge**

Reference Tariff Section 9.3

Per Circuit – Monthly Recurring Charge \$1.00

Per Circuit – Non-Recurring Charge \$55.00

**14.3.1c Special Access Ordering**

Reference Tariff Section 5.2 and 5.8.

**A. Access Order Charge per Order** \$97.00**B. Service Date Change Charge** \$44.00

A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 14.3.1c(A) preceding does not apply.

**C. Design Change Charge** \$44.00

The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change.

**D. Miscellaneous Service Order Charge per Occurrence** \$44.00

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By: Brenda Shepard

Title: CEO



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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.2 Voice Grade Service**

Reference Tariff Section 7.4

**A. Channel Termination Per Termination**

Two-Wire, Monthly Recurring Charge	\$ 71.54	(R)
Four-Wire, Monthly Recurring Charge	114.46	(R)
Non-Recurring Charge	325.00	

**B. Channel Mileage****1. Channel Mileage Facility**

Two-Wire, Monthly Recurring Charge per Mile	n/a
Four-Wire, Monthly Recurring Charge per Mile	n/a

**2. Channel Mileage Termination Per Termination**

Two-Wire, Monthly Recurring Charge	n/a
Four-Wire Monthly Recurring Charge	n/a

**C. Optional Features And Functions****1. Bridging****a. Voice Bridging, Per Port**

Two-Wire, Monthly Recurring Charge	ICB
Four-Wire, Monthly Recurring Charge	ICB
Non-Recurring Charge	ICB

**b. Data Bridging, Per Port**

Two-Wire, Monthly Recurring Charge	ICB
Four-Wire, Monthly Recurring Charge	ICB
Non-Recurring Charge	ICB

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.2 Voice Grade Service (Cont'd)**

Reference Tariff Section 7.4

**C. Optional Features And Functions (Cont'd)****1. Bridging (Cont'd)****c. Telephoto Bridging, Per Port**

Two-Wire, Monthly Recurring Charge ICB

Four-Wire, Monthly Recurring Charge ICB

Non-Recurring Charge ICB

**d. Dataphone Select-A-Station****Sequential Arrangement,****Ports per Channel Connected**

Two-Wire, Monthly Recurring Charge ICB

Four-Wire, Monthly Recurring Charge ICB

Non-Recurring Charge ICB

**Addressable Arrangement,****Ports Per Channel Connected**

Two-Wire, Monthly Recurring Charge ICB

Four-Wire, Monthly Recurring Charge ICB

Non-Recurring Charge ICB

**e. Telemetry And Alarm Bridging****Active Bridging Channel Connections,****Per Channel Connected**

Split Band, Monthly Recurring Charge ICB

Summation, Monthly Recurring Charge ICB

Non-Recurring Charges ICB

**Passive Bridging Channel Connections,****Per Channel Connected**

Monthly Recurring Charge ICB

Non-Recurring Charges ICB

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.2 Voice Grade Service (Cont'd)**

Reference Tariff Section 7.4

**C. Optional Features And Functions (Cont'd)****2. Conditioning Per Termination****a. C Type**

Monthly Recurring Charge

\$11.81 (R)

Non-Recurring Charge

ICB

**b. Improved Attenuation Distortion**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**c. Improved Envelope Delay Distortion**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**d. Data Capability**

Monthly Recurring Charge

\$8.10 (I)

Non-Recurring Charge

ICB

**e. Telephoto Capability**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**f. Telephoto Capability (VG11 & VGC)**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**g. Sealing Current**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

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By: Brenda Shepard

Title: CEO

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TEL. 907.586.4000

## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.2 Voice Grade Service (Cont'd)**

Reference Tariff Section 7.4

**C. Optional Features And Functions (Cont'd)****3. Improved Return Loss For Effective Two-Wire To Four-Wire Transmission Per Termination**

Two-Wire, Monthly Recurring Charge	\$20.96	(R)
Four-Wire, Monthly Recurring Charge	20.96	(R)
Non-Recurring Charge	ICB	

**4. Customer-Specified Receive Level, Per Two-Wire Termination**

Monthly Recurring Charge	\$14.41	(R)
Non-Recurring Charge	ICB	

**5. Multiplexing, Per Arrangement Voice To Telegraph Grade**

Monthly Recurring Charge	ICB	
Non-Recurring Charge	ICB	

**6. Signaling Capability**

Monthly Recurring Charge		
- Per Termination	\$21.24	(R)
- VG1 – Loop Start Either End	n/a	
- VG1 – Ground Start Either End	n/a	
- VG2 – Loop Start Closed End Only	n/a	
- VG2 – Ground Start to Centrex Station Line Only	n/a	
- VG2 – 20HZ Ringdown	n/a	
- VG3, VG7 – Loop Start	n/a	
- VG3, VG7 – Ground Start	n/a	
- VG3, VG7 – E & M	n/a	
- VG8, VG9 – Loop Start at Closed End	n/a	
- VG8, VG9 – E & M, SF, DX at Open End	n/a	
- VG8, VG9 – E & M at Closed End	n/a	
Non-Recurring Charge	n/a	

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.2 Voice Grade Service (Cont'd)**

Reference Tariff Section 7.4

**C. Optional Features And Functions (Cont'd)****7. Selective Signaling Arrangement, Per Arrangement**

Monthly Recurring Charge

\$10.65 (R)

Non-Recurring Charge

ICB

**8. Transfer Arrangement****(Key Activated\* or Dial Up\*\*)****Per Four Port Arrangement, Including****Control Channel Termination (See Note)**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**Per Five Port Arrangement, Including****Control Channel Termination (See Note)**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**9. Public Packet Switching Network (PPSN)****Interface Arrangement, Per Arrangement**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

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

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

Note: 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.

Pursuant to:

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Effective: September 11, 2009

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Issued By: Mukluk Telephone Company, Inc.

By: Brenda Shepard

Title: CEO

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

## 14. Rates and Charges (Cont'd)

## 14.3 Special Access Service (Cont'd)

## 14.3.3 Digital Data Service

Reference Tariff Section 7.7

## A. Channel Termination Per Termination

Monthly Recurring Charge

- 2.4 Kbps	\$ 132.03	(R)
- 4.8 Kbps	132.03	(R)
- 9.6 Kbps	132.03	(R)
- 19.2 Kbps	132.03	(R)
- 56.0 Kbps	132.03	(R)
- 64.0 Kbps	132.03	(R)
Non-Recurring Charge	353.00	

## B. Channel Mileage

## 1. Channel Mileage Facility Per Mile

Monthly Recurring Charge

- 2.4 Kbps	ICB
- 4.8 Kbps	ICB
- 9.6 Kbps	ICB
- 19.2 Kbps	ICB
- 56.0 Kbps	ICB
- 64.0 Kbps	ICB
Non-Recurring Charge	n/a

## 2. Channel Mileage Termination per Termination

Monthly Recurring Charge

- 2.4 Kbps	ICB
- 4.8 Kbps	ICB
- 9.6 Kbps	ICB
- 19.2 Kbps	ICB
- 56.0 Kbps	ICB
- 64.0 Kbps	ICB
Non-Recurring Charge	n/a

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.3 Digital Data Service (Cont'd)**

Reference Tariff Section 7

**C. Optional Features And Functions****1. Bridging, Per Port**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**2. Loop Transfer Arrangement****(Key Activated\* or Dial Up\*\*)****Per Four Port Arrangement (See Note)**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**3. Public Packet Switching Network****a. Interface Arrangement – 9.6 Kbps**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**b. Interface Arrangement – 56.0 Kbps**

Monthly Recurring Charge

ICB

Non-Recurring Charge

ICB

**D. Channel Service Unit Per Termination**

Monthly Recurring Charge

- 2.4 Kbps

\$50.91

(R)

- 4.8 Kbps

50.91

(R)

- 9.6 Kbps

50.91

(R)

- 56.0 Kbps

50.91

(R)

Non-Recurring Charge

ICB

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

\*\* The Dial Up option requires the customer to purchase the Controller Arrangement.

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

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By: Brenda Shepard

Title: CEO

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.4 High Capacity Service****Reference Tariff Section 7.8****A. Channel Termination Per Termination**

## Monthly Recurring Charge

- 1.544 Mbps	\$374.38 (R)
- 3.152 Mbps	ICB
- 6.312 Mbps	ICB
- 44.736 Mbps	ICB
- 274.176 Mbps	ICB

Non-Recurring Charge 378.00

**B. Channel Mileage****1. Facility Per Mile**

## Monthly Recurring Charge

- 64.0 Kpbs	n/a
- 1.544 Mbps	n/a
- 3.152 Mbps	n/a
- 6.312 Mbps	n/a
- 44.736 Mbps	n/a
- 274.176 Mbps	n/a

Non-Recurring Charge n/a

**2. Per Termination**

## Monthly Recurring Charge

- 64.0 Kpbs	n/a
- 1.544 Mbps	n/a
- 3.152 Mbps	n/a
- 6.312 Mbps	n/a
- 44.736 Mbps	n/a
- 274.176 Mbps	n/a

Non-Recurring Charge n/a

Pursuant to:  
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Issued: August 14, 2009  
 Issued By: Mukluk Telephone Company, Inc.  
 By: Brenda Shepard

Title: CEO



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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.4 High Capacity Service (Cont'd)**

Reference Tariff Section 7.8

**C. Optional Features and Functions****1. Multiplexing Per Arrangement**

Monthly Recurring Charge

- DS4 to DS1	n/a
- DS3 to DS1	n/a
- DS2 to DS1	n/a
- DS1C to DS1	n/a
- DS1 to Voice*	\$300.13 (R)
- DS1 to DS0	300.13 (R)
- DS0 to Subrates – Up to 20 2.4 Kbps Services	639.19 (R)
- DS0 to Subrates – Up to 10 4.8 Kbps Services	434.31 (R)
- DS0 to Subrates – Up to 5 9.6 Kbps Services	385.14 (R)
-Non-Recurring Charge	ICB

**2. Automatic Loop Transfer, Per Arrangement**

Monthly Recurring Charge	\$258.95 (R)
Non-Recurring Charge	ICB

**3. Transfer Arrangement****(Key Activated\*\* or Dial Up\*\*\*)****Per Four Port Arrangement,****Including Control Channel****Termination (See Note)**

Monthly Recurring Charge	n/a
Non-Recurring Charge	n/a

**4. High Capacity Synchronization**

Monthly Recurring Charge	n/a
Non-Recurring Charge	n/a

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

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

\*\*\* The Dial Up option requires the customer to purchase the Controller Arrangement.

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

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MUKLUK TELEPHONE COMPANY

## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.3 Special Access Service (Cont'd)****14.3.4 High Capacity Service (Cont'd)**

Reference Tariff Section 7.8

**D. Network Channel Terminating Equipment (NCTE),****1. 1.544 Mbps Per Termination (Note)**

Monthly Recurring Charge

\$146.86 (R)

Non-Recurring Charge

ICB

**2. Automatic Loop Transfer, Per Termination (Note)**

Monthly Recurring Charge

\$590.02 (R)

Non-Recurring Charge

ICB

Note 1: NCTE will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

## 14. Rates and Charges (Cont'd)

## 14.4 Other Services

## 14.4.1 Public Packet Data Network

## A. Frame Relay Access Service

## Reference Tariff Section 12

## 1. Connections – End User Port (Per Port)

## Monthly Recurring Charge

- 56.0 Kbps

n/a

- 64.0 Kbps

n/a

- 1.544 Mbps

n/a

## Non-Recurring Charge

n/a

## 2. Access Customer Port (Per Port)

## Monthly Recurring Charge

- 1.544 Mbps

n/a

## Non-Recurring Charge

n/a

## 3. Permanent Virtual Connections (PVC)

## a. Standard – CIR

## Monthly Recurring Charge

- 8 Kbps

n/a

- 16 Kbps

n/a

- 28 Kbps

n/a

- 32 Kbps

n/a

- 56 Kbps

n/a

- 64 Kbps

n/a

- 128 Kbps

n/a

- 192 Kbps

n/a

- 256 Kbps

n/a

- 384 Kbps

n/a

- 512 Kbps

n/a

- 768 Kbps

n/a

## Non-Recurring Charge

n/a

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By: Brenda Shepard

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.5 Additional Engineering, Additional Labor And Miscellaneous Service**

Reference Tariff Section 9

As Applies to:

**14.5.1 Additional Engineering****A. Basic Time, Normally Scheduled Working Hours,  
Per Engineer**

Each Half Hour or Fraction Thereof

Special Access	Switched Access
-------------------	--------------------

Rate

(T)

\$49.17 31.03

(N)

**B. Overtime, Outside of Normally Scheduled Working Hours,  
Per Engineer**

Each Half Hour or Fraction Thereof

\$73.77 46.55

(N)

**C. Premium Time, Outside of Scheduled Work Day,  
Per Engineer**

Each Half Hour or Fraction Thereof

\$98.34 62.06

(N)

**14.5.2 Additional Labor****A. Installation and Repair****1. Overtime, Outside of Normally Scheduled Working  
Hours on a Scheduled Work Day, Per Technician**

Each Half Hour or Fraction Thereof\*

\$59.50 47.57

(N)

**2. Premium Time, Outside of Normally Scheduled Work  
Day, Per Technician**

Each Half Hour or Fraction Thereof\*

\$79.32 63.42

(N)

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

Tariff Advice No. Pursuant to U-13-130(7)

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Issued: April 4, 2014  
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 By: Brenda Shepard

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Canceling

Second Revised Sheet No. MTC-26

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## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.5 Additional Engineering, Additional Labor And Miscellaneous Service (Cont'd)**

Reference Tariff Section 9

As Applies to:

Special Access	Switched Access
-------------------	--------------------

**14.5.2 Additional Labor (cont'd)**

Rate

(T)

**B. Stand-By****1. Basic Time, Normally Scheduled Working Hours,  
Per Technician**

Each Half Hour or Fraction Thereof\*

\$39.19 \$21.18

(N)

**2. Overtime, Outside of Normally Scheduled Working  
Hours on a Scheduled Work Day, Per Technician**

Each Half Hour or Fraction Thereof\*

\$59.50 \$31.77

(N)

**3. Premium Time, Outside of Scheduled Work Day,  
Per Technician**

Each Half Hour or Fraction Thereof\*

\$79.32 \$42.36

(N)

**C. Testing and Maintenance with Other Telephone  
Companies, or Other Labor****1. Installation and Repair****a. Basic Time, Normally Scheduled Working Hours,  
Per Technician**

Each Half Hour or Fraction Thereof\*

\$39.19 \$31.71

(N)

**b. Overtime, Outside of Normally Scheduled Working  
Hours on a Scheduled Work Day, Per Technician**

Each Half Hour or Fraction Thereof\*

\$59.50 47.57

(N)

**c. Premium Time, Outside of Scheduled Work Day,  
Per Technician**

Each Half Hour or Fraction Thereof\*

\$79.32 63.42

(N)

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

Tariff Advice No. Pursuant to U-13-130(7)

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.5 Additional Engineering, Additional Labor And Miscellaneous Service (Cont'd)**

Reference Tariff Section 9

As Applies to:

Special Access	Switched Access
-------------------	--------------------

**14.5.2 Additional Labor (Cont'd)**

Rate

(T)

**C. Testing And Maintenance with Other Telephone Companies, or Other Labor (Cont'd)****2. Central Office Maintenance**

- a. Basic Time, Normally Scheduled Working Hours,  
Per Technician  
Each Half Hour or Fraction Thereof\*

\$39.19 \$34.66

(N)

- b. Overtime, Outside of Normally Scheduled Working  
Hours on a Scheduled Work Day, Per Technician  
Each Half Hour or Fraction Thereof\*

\$59.90 \$51.99

(N)

- c. Premium Time, Outside of Scheduled Work Day,  
Per Technician  
Each Half Hour or Fraction Thereof\*

\$79.32 \$69.32

(N)

**14.5.3 Miscellaneous Services****A. Additional Cooperative Acceptance Testing –  
Switched Access**

1. Testing Periods Basic Time, Overtime\* and  
Premium Time\*

**See rates for Additional Labor as set forth in 14.5.2(C).**

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

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By: Brenda Shepard

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## TELEPHONE EXCHANGE CARRIERS OF ALASKA

## MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)****14.5 Additional Engineering, Additional Labor And Miscellaneous Service (Cont'd)**

Reference Tariff Section 9

**14.5.3 Miscellaneous Services - (Cont'd)****B. Additional Automatic Testing –****Switched Access to First Point of Switching**

Additional Tests - Per Test - Per Transmission Path

1. Gain-Slope Tests	\$2.89	(T)
2. C-Notched Noise Tests	\$2.89	(N)
3. 1004 Hz Loss**	\$2.89	
4. C-Message Noise**	\$2.89	
5. Balance (ret. loss)**	\$2.89	(N)

**C. Additional Manual Testing –**

(T)

**Switched Access to First Point of Switching**

Additional Tests – Per Technician – Each Half Hour or Fraction Thereof

1. Gain-Slope Tests
2. C-Notched Noise Tests
3. Any Other Agreed to Tests

See rates for Additional Labor as set for in 14.5.2(C).

**D. Additional Cooperative Acceptance Testing –  
Special Access**

1. Tesing Periods – Each Half Hour or Fraction Thereof  
Basic Time, Overtime\* and Premium Time\*

See rates for Additional Labor as set forth in 14.5.2(C).

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

\*\* 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine schedule basis, in which case the charges herein apply.

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TELEPHONE EXCHANGE CARRIERS OF ALASKA

MUKLUK TELEPHONE COMPANY SPECIFIC ACCESS SERVICES

**14. Rates and Charges (Cont'd)**

**14.5 Additional Engineering, Additional Labor And Miscellaneous Service (Cont'd)**

Reference Tariff Section 9

**14.5.3 Miscellaneous Services - (Cont'd)**

**E. Additional Manual Testing – Special Access**

1. Testing Periods – Each Half Hour Or Fraction Thereof  
Basic Time, Overtime\* and Premium Time\*

See rates for Additional Labor as set forth in 14.5.2(C).

**F. Maintenance of Service**

(T)

1. Maintenance of Service Periods – Each Half Hour or Fraction Thereof  
Basic Time, Overtime\* and Premium Time\*

See rates for Additional Labor as set forth in 14.5.2(C).

Pursuant to U-13-130(7)

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

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