

CHECK SHEET

Sheets of this tariff indicated below are effective as of the date shown at the bottom of the respective sheet(s). Original and revised sheets as named below comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this sheet.

SHEET	REVISION		SHEET	REVISION	SHEET	REVISION	
Title	Original		35	1 st Revised	71	5 th Revised	*
1	7 th Revised	*	36	Original	72	6 th Revised	*
2	Original		37	Original	73	2 nd Revised	*
3	Original		38	Original	74	5 th Revised	*
4	Original		39	Original	75	2 nd Revised	
5	Original		40	Original	76	3 rd Revised	
6	Original		41	Original	77	2 nd Revised	*
7	Original		42	Original	78	4 th Revised	*
8	Original		43	Original	79	5 th Revised	
9	Original		44	Original	80	3 rd Revised	*
10	Original		45	Original	80.1	5 th Revised	*
11	Original		46	1 st Revised	80.2	5 th Revised	*
12	Original		47	Original	80.3	5 th Revised	
13	Original		48	Original	80.4	3 rd Revised	*
14	1 st Revised		49	Original	80.5	6 th Revised	*
14.1	Original		50	Original	80.6	3 rd Revised	
15	Original		51	Original	80.7	2 nd Revised	*
16	Original		52	Original	80.8	4 th Revised	*
17	Original		53	Original	80.9	6 th Revised	*
18	1 st Revised		54	Original	80.10	5 th Revised	*
19	Original		55	Original	80.11	2 nd Revised	*
20	Original		56	Original	80.12	4 th Revised	*
21	Original		57	2 nd Revised	80.13	4 th Revised	*
22	Original		58	1 st Revised	80.14	4 th Revised	*
23	Original		59	1 st Revised	80.15	Original	
24	Original		60	1 st Revised	80.16	1 st Revised	*
25	1 st Revised		61	Original	80.17	1 st Revised	
26	Original		62	1 st Revised	80.18	1 st Revised	*
27	Original		63	1 st Revised	80.19	1 st Revised	*
28	Original		64	Original	80.20	2 nd Revised	*
29	1 st Revised		65	2 nd Revised	* 81	Original	
30	Original		66	5 th Revised	* 82	Original	
31	Original		67	5 th Revised	* 83	1 st Revised	
32	Original		68	6 th Revised	* 84	Original	
33	1 st Revised		69	2 nd Revised	* 85	Original	
34	Original		70	5 th Revised	* 86	Original	

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By:

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.11 Other Access Service Rates and Charges – AT&T Territory****3.11.1 Former BellSouth Areas**

(A)	Dedicated Trunk Port ¹			
	Per DS1	Originating \$146.93	Terminating \$0.00	
(B)	Dedicated Tandem Trunk Port			
	Per DS1		\$147.75	
(C)	Tandem Switching			
	Per minute of use	<u>Originating</u> \$0.0010000	<u>Terminating</u> \$0.0011450	(C) (C)
(D)	Tandem Switched Transport - Termination			
	Per minute of use	<u>Originating</u> N/A	<u>Terminating</u> \$0.0001680	(C) (C)
(E)	Tandem Switched Transport – Facility			
	Per minute of use per mile	<u>Originating</u> N/A	<u>Terminating</u> \$0.0000200	(C) (C)

¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.11 Other Access Service Rates and Charges – AT&T Territory, (Cont'd.)****3.11.1 Former BellSouth Areas, (Cont'd.)**

(F)	Common Transport Multiplexing (DS3/DS1)	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0003800	(C)
(G)	Common Trunk Port	<u>Originating</u>	<u>Terminating</u>	
		\$0.0008000	\$0.0000000	
(H)	Local Switching	<u>Originating</u>	<u>Terminating</u>	
		\$0.0021260	\$0.0000000	
(I)	Carrier Common Line Originating/terminating		\$0.0000000	
(J)	Interconnection Charge Per minute of use		\$0.0000000	
(K)	Database Charges			
	LNP Query - per query		\$0.0020020	
	800 Query			
	Basic, per query		\$0.0042100 (R)	
	Effective July 1, 2022		\$0.0022050 (R)	(C)
	Effective July 1, 2023		\$0.0002000 (R)	(C)
				(D)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.11 Other Access Service Rates and Charges – AT&T Territory, (Cont'd.)****3.11.2 Former SBC and Ameritech Areas****(A) Dedicated Multiplexing**

SBC Areas	<u>NRC</u>	<u>Monthly</u>
Standard	\$202.00	\$556.00
MSAs w/Phase II Pricing Flexibility	\$113.63	\$907.50
Ameritech Areas	<u>NRC</u>	<u>Monthly</u>
Standard		\$515.00
MSAs w/Phase II Pricing Flexibility		\$943.80

(B) Dedicated Trunk Port, per DS1¹

	SBC Areas	Ameritech Areas
Originating	\$455.04	\$118.09
Terminating	\$0.00	\$0.00

(C) Dedicated Tandem Trunk Port

	SBC Areas	Ameritech Areas
Per DS1	\$32.16	\$62.36

(D) Tandem Switching

	SBC Areas	Ameritech Areas	
Originating, Per minute of use	\$0.0010000	\$0.0010000	(C)
Terminating, Per minute of use	\$0.0002880	\$0.0010840	(C)

(E) Tandem Switched Transport - Termination

	SBC Areas	Ameritech Areas	
Originating, Per minute of use	N/A	N/A	(C)
Terminating, Per minute of use	\$0.0000530	\$0.0001030	(C)

(F) Tandem Switched Transport – Facility

	SBC Areas	Ameritech Areas	
Originating, Per minute of use per mile	N/A	N/A	(C)
Terminating Per minute of use per mile	\$0.0000030	\$0.0000130	(C)

¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.11 Other Access Service Rates and Charges – AT&T Territory, (Cont'd.)****3.11.2 Former SBC and Ameritech Areas, (Cont'd.)**

(G)	Common Transport Multiplexing (DS3/DS1)	SBC Areas	Ameritech Areas	
		Originating, Per minute of use	N/A	(C)
		Terminating, Per minute of use	\$0.0000470	(C)
(H)	Common Trunk Port	SBC Areas	Ameritech Areas	
		Originating, Per minute of use	\$0.0009000	
		Terminating, Per minute of use	\$0.0000000	
(I)	Local Switching	SBC Areas	Ameritech Areas	
		Originating, Per minute of use	\$0.0025630	
		Terminating, Per minute of use	\$0.0000000	
(J)	Carrier Common Line	SBC Areas	Ameritech Areas	
		Per minute of use	\$0.0000000	
(K)	Interconnection Charge	SBC Areas	Ameritech Areas	
		Per minute of use	\$0.0000000	
(L)	Database Charges	SBC Areas	Ameritech Areas	
		LNP Query - per query	\$0.0020020	
		800 Query		
		Basic, per query	\$0.0025310 (R)	
		Effective July 1, 2022	\$0.0013655 (R)	(C)
		Effective July 1, 2023	\$0.0002000 (R)	(C)
				(D)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.11 Other Access Service Rates and Charges – AT&T Territory, (Cont'd.)****3.11.3 Former PacBell Areas**

(A)	Dedicated Multiplexing		
		<u>Monthly</u>	
		Standard	
		\$283.04	
	MSAs w/Phase II Pricing Flexibility	\$381.15	
(B)	Dedicated Trunk Port ¹		
		<u>Originating</u>	<u>Terminating</u>
	Per DS1	\$265.92	\$0.00
(C)	Dedicated Tandem Trunk Port		
		Per DS1	
		\$88.80	
(D)	Tandem Switching		
		<u>Originating</u>	<u>Terminating</u>
	Per minute of use	\$0.0010000	\$0.0010420
			(C)
			(C)
(E)	Tandem Switched Transport - Termination		
		<u>Originating</u>	<u>Terminating</u>
	Per minute of use	N/A	\$0.0001300
			(C)
			(C)
(F)	Tandem Switched Transport – Facility		
		<u>Originating</u>	<u>Terminating</u>
	Per minute of use per mile	N/A	\$0.0000250
			(C)
			(C)

¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.11 Other Access Service Rates and Charges – AT&T Territory, (Cont'd.)****3.11.3 Former PacBell Areas, (Cont'd.)**

(G)	Common Transport Multiplexing (DS3/DS1) Per minute of use	<u>Originating</u> N/A	<u>Terminating</u> \$0.0000980	(C) (C)
(H)	Common Trunk Port Per minute of use	<u>Originating</u> \$0.0046960	<u>Terminating</u> \$0.0000000	
(I)	Local Switching Per minute of use	<u>Originating</u> \$0.0026200	<u>Terminating</u> \$0.0000000	
(J)	Carrier Common Line Per minute of use		\$0.0000000	
(K)	Interconnection Charge Per minute of use		\$0.0000000	
(L)	Database Charges			
	LNP Query - per query		\$0.0020020	
	800 Query			
	Basic, per query		\$0.0042480 (R)	
	Effective July 1, 2022		\$0.0022240 (R)	(C)
	Effective July 1, 2023		\$0.0002000 (R)	(C) (D)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.12 Other Access Service Rates and Charges - CenturyLink (former Qwest) Territory**

(A)	Dedicated Multiplexing	<u>NRC</u>	<u>Monthly</u>	
		\$200.00	\$252.37	
(B)	Dedicated Trunk Port Per DS1			
			\$72.00	
(C)	Dedicated Tandem Trunk Port Per DS1			
			\$144.00	
(D)	Tandem Switching Per minute of use	<u>Originating</u>	<u>Terminating</u>	(C)
		\$0.0010000	\$0.0022520	(C)
(E)	Tandem Switched Transport - Termination Per minute of use	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0002400	(C)
(F)	Tandem Switched Transport – Facility Per minute of use per mile	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0000300	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.12 Other Access Service Rates and Charges - CenturyLink (former Qwest) Territory, (Cont'd.)**

(G)	Common Transport Multiplexing (DS3/DS1)	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0000360	
(H)	Common Trunk Port	<u>Originating</u>	<u>Terminating</u>	(C)
		\$0.0007470	\$0.0000000	
(I)	Local Switching	<u>Originating</u>	<u>Terminating</u>	(C)
		\$0.0019740	\$0.0000000	
(J)	Carrier Common Line			
	Per minute of use		\$0.0000000	
(K)	Interconnection Charge			
	Per minute of use		\$0.0000000	
(L)	Database Charges			
	LNP Query - per query		\$0.0020020	
	800 Query			
	Basic, per query	\$0.0040530 (R)		
	Effective July 1, 2022	\$0.0021265 (R)		(C)
	Effective July 1, 2023	\$0.0002000 (R)		(C)
				(D)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.13 Other Access Service Rates and Charges – Verizon Territory****3.13.1 Former Bell Atlantic Areas**

(A)	Dedicated Multiplexing	<u>NRC</u>	<u>Monthly</u>	
		\$1.00	\$900.00	
(B)	Dedicated Trunk Port ¹ Per DS1			
			\$270.00	
(C)	Dedicated Tandem Trunk Port Per DS1			
			\$300.00	
(D)	Tandem Switching Per minute of use	<u>Originating</u>	<u>Terminating</u>	(C)
		\$0.0010000	\$0.0015740	(C)
(E)	Tandem Switched Transport - Termination Per minute of use	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0000000	(C)
(F)	Tandem Switched Transport – Facility Per minute of use per mile	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0000020	(C)

¹Rate will only apply to the portion associated with originating usage.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.13 Other Access Service Rates and Charges – Verizon Territory, (Cont'd.)****3.13.1 Former Bell Atlantic Areas (Cont'd.)**

(G)	Common Transport Multiplexing (DS3/DS1)	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0000000	
	Per minute of use			(C)
(H)	Common Trunk Port	<u>Originating</u>	<u>Terminating</u>	
		\$0.0016880	\$0.000000	
	Per minute of use			
(I)	Local Switching, per minute of use	<u>Originating</u>	<u>Terminating</u> ¹	
		\$0.0024060	\$0.000000	
	CT, MA, NY, RI	\$0.0024060	\$0.000000	
	DC, DE, MD, NJ, PA, VA	\$0.0024060	\$0.000000	
	Per minute of use			
(J)	Carrier Common Line			
			\$0.0000000	
	Per minute of use			
(K)	Interconnection Charge			
			\$0.0000000	
	Per minute of use			
(L)	Database Charges			
			\$0.0020020	
	LNP Query - per query			
	800 Query			
	Basic, per query		\$0.0042480 (R)	
	Effective July 1, 2022		\$0.0022240 (R)	(C)
	Effective July 1, 2023		\$0.0002000 (R)	(C)
				(D)

¹Equivalent to Verizon's "Composite Terminating End Office Charge"

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.14 Other Access Service Rates and Charges - Verizon Territory (Former GTE), (Cont'd.)****3.14.3 Dedicated Tandem Trunk Port, per DS1**

	<u>Monthly</u>
All States	\$300.00

3.14.4 Tandem Switching, per minute of use

	<u>Originating</u>	<u>Terminating</u>	(C)
All States	\$0.001000	\$0.0015740	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.14 Other Access Service Rates and Charges - Verizon Territory (Former GTE), (Cont'd.)****3.14.5 Tandem Switched Transport - Termination, per minute of use**

	<u>Originating</u>	<u>Terminating</u>	
All States	N/A	\$0.0000000	(C) (C)

3.14.6 Tandem Switched Transport – Facility, per minute of use per mile

	<u>Originating</u>	<u>Terminating</u>	
All States	N/A	\$0.0000020	(C) (C)

3.14.7 Common Transport Multiplexing (DS3/DS1), per minute of use

	<u>Originating</u>	<u>Terminating</u>	
All States	N/A	\$0.0000000	(C) (C)

3.14.8 Common Trunk Port, per minute of use

	<u>Originating</u>	<u>Terminating</u>
VA	\$0.0016880	\$0.0000000

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.14 Other Access Service Rates and Charges - Verizon Territory (Former GTE), (Cont'd.)****3.14.11 Interconnection Charge, per minute of use**

	<u>Monthly</u>
All States	\$0.0000000

3.14.12 Database Charges

	<u>Monthly</u>	
LNP Query - per query (All States)	\$0.0020020	
800 Query – VA		
Basic, per query	\$0.0042480 (R)	
Effective July 1, 2022	\$0.0022240 (R)	(C)
Effective July 1, 2023	\$0.0002000 (R)	(C)

3.15 Signaling System 7 (SS7) Signaling Charges

	<u>Former Ameritech Areas</u>	<u>Qwest Areas</u>
3.15.1 Signal Switching, per message		
- IAM	\$0.000117	\$0.001162
- TCAP	\$0.000150	\$0.000460
3.15.2 Signal Tandem Switching, per message		
- IAM	\$0.000160	
3.15.3 Signal Transport, per message		
- IAM	\$0.000026	\$0.000559
- TCAP	\$0.000038	\$0.000418
3.15.4 Signal Formulation		
- IAM	\$0.000451	\$0.000829
- TCAP	\$0.000450	

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.16 Other Access Service Rates and Charges – AT&T – Nevada Territory**

3.16.1 Dedicated Multiplexing

<u>NRC</u>	<u>Monthly</u>
\$0.00	\$131.25

3.16.2 Dedicated Trunk Port¹

	<u>Originating</u>	<u>Terminating</u>
Per DS1	\$330.00	\$0.00

3.16.3 Dedicated Tandem Trunk Port
Per DS1

\$28.80

3.16.4 Tandem Switching

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use	\$0.0010000	\$0.001062	(C)
			(C)

3.16.5 Tandem Switched Transport – Termination

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use	N/A	\$0.00012	(C)
			(C)

3.16.6 Tandem Switched Transport – Facility

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use per mile	N/A	\$0.000008	(C)
			(C)

3.16.7 Common Transport Multiplexing

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use	N/A	\$0.00001800	(C)
			(C)

3.16.8 Common Trunk Port

	<u>Originating</u>	<u>Terminating</u>
Per minute of use	\$0.001663	\$0.000000

3.16.9 Local Switching

	<u>Originating</u>	<u>Terminating</u>
Per minute of use	\$0.001342	\$0.000000

3.16.10 800 Database Query

Per minute of use	\$0.0042480 (R)	
Effective July 1, 2022	\$0.0022240 (R)	(C)
Effective July 1, 2023	\$0.0002000 (R)	(C)

¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.17 Other Access Service Rates and Charges – Hawaiian Telecom Territory**

3.17.1 Dedicated Multiplexing

<u>NRC</u>	<u>Monthly</u>
\$450.00	\$396.04

3.17.2 Dedicated Trunk Port

Per DS1	\$125.76
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3.17.3 Dedicated Tandem Trunk Port
Per DS1

\$193.00

3.17.4 Tandem Switching

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use	\$0.0010000	\$0.0012	(C)
			(C)

3.17.5 Tandem Switched Transport - Termination

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use	N/A	\$0.00013	(C)
			(C)

3.17.6 Tandem Switched Transport – Facility

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use per mile	N/A	\$0.00003	(C)
			(C)

3.17.7 Common Transport Multiplexing

	<u>Originating</u>	<u>Terminating</u>	
Per minute of use	N/A	\$0.0000356	(C)
			(C)

3.17.8 Common Trunk Port

	<u>Originating</u>	<u>Terminating</u>
Per minute of use	\$0.0008098	\$0.0000000

3.17.9 Local Switching

	<u>Originating</u>	<u>Terminating</u>
Per minute of use	\$0.0017835	\$0.0000000

3.17.10 800 Database Query

Per minute of use	\$0.0042480 (R)	
Effective July 1, 2022	\$0.0022240 (R)	(C)
Effective July 1, 2023	\$0.0002000 (R)	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.18 Other Access Service Rates and Charges Windstream Territory, (Cont'd.)****3.18.4 Tandem Switching**

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - GA	\$0.001000	\$0.001651	
Per minute of use - KY EAST	\$0.001000	\$0.000423	
Per minute of use - KY WEST	\$0.001000	\$0.000000	
Per minute of use - NC	\$0.001000	\$0.003518	
Per minute of use - OH	\$0.001000	\$0.004812	
Per minute of use - OH- Western Reserve	\$0.001000	\$0.001030	
Per minute of use - PA	\$0.001000	\$0.001574	
Per minute of use - TX	\$0.001000	\$0.002491	(C)

3.18.5 Tandem Switched Transport - Termination

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - GA	N/A	\$0.0003660	
Per minute of use - KY EAST	N/A	\$0.0000479	
Per minute of use - KY WEST	N/A	\$0.0002480	
Per minute of use - NC	N/A	\$0.0004860	
Per minute of use - OH	N/A	\$0.0005450	
Per minute of use - OH- Western Reserve	N/A	\$0.0005000	
Per minute of use - PA	N/A	\$0.0005840	
Per minute of use - TX	N/A	\$0.0006000	(C)

3.18.6 Tandem Switched Transport – Facility

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - GA	N/A	\$0.0001170	
Per minute of use - KY EAST	N/A	\$0.0000142	
Per minute of use - KY WEST	N/A	\$0.0001000	
Per minute of use - NC	N/A	\$0.0001350	
Per minute of use - OH	N/A	\$0.0002480	
Per minute of use - OH - Western Reserve	N/A	\$0.0001500	
Per minute of use - PA	N/A	\$0.0001400	
Per minute of use - TX	N/A	\$0.0001270	(C)

3.18.7 Common Transport Multiplexing

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - GA	N/A	\$0.0000100	
Per minute of use - KY EAST	N/A	\$0.0000303	
Per minute of use - KY WEST	N/A	\$0.0000340	
Per minute of use - NC	N/A	\$0.0000150	
Per minute of use - OH	N/A	\$0.0000160	
Per minute of use - OH - Western Reserve	N/A	\$0.0000250	
Per minute of use - PA	N/A	\$0.0000220	
Per minute of use - TX	N/A	\$0.0000300	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.18 Other Access Service Rates and Charges Windstream Territory, (Cont'd.)****3.18.8 Common Trunk Port**

	<u>Originating</u>	<u>Terminating</u>
Per minute of use - GA	\$0.0009260	\$0.000000
Per minute of use - KY EAST	\$0.0007029	\$0.000000
Per minute of use - KY WEST	\$0.0011840	\$0.000000
Per minute of use - NC	\$0.0008090	\$0.000000
Per minute of use - OH	\$0.0011770	\$0.000000
Per minute of use - OH - Western Reserve	\$0.0013860	\$0.000000
Per minute of use - PA	\$0.0006070	\$0.000000
Per minute of use - TX	\$0.0008840	\$0.000000

3.18.9 Local Switching

	<u>Originating</u>	<u>Terminating</u>
Per minute of use - GA	\$0.0031950	\$0.000000
Per minute of use - KY EAST	\$0.0013823	\$0.000000
Per minute of use - KY WEST	\$0.0037750	\$0.000000
Per minute of use - NC	\$0.0032320	\$0.000000
Per minute of use - OH	\$0.0027200	\$0.000000
Per minute of use - OH - Western Reserve	\$0.0025300	\$0.000000
Per minute of use - PA	\$0.0030240	\$0.000000
Per minute of use - TX	\$0.0026610	\$0.000000

3.18.10 800 Database Query

Per minute of use - KY EAST, TX	\$0.0042480 (R)	(C)
Effective July 1, 2022	\$0.0022240 (R)	
Effective July 1, 2023	\$0.0002000 (R)	
Per minute of use - GA, KY WEST, NC, OH, OH Western Reserve, PA	\$0.0010000 (R)	
Effective July 1, 2022	\$0.0006000 (R)	
Effective July 1, 2023	\$0.0002000 (R)	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.19 Other Access Service Rates and Charges CenturyLink (former Embarq) Territory (Cont'd.)****3.19.3 Dedicated Tandem Trunk Port**

Per DS1 – FL	\$93.58
Per DS1 - KS	\$93.40
Per DS1 – MN	\$93.40
Per DS1 - MO	\$93.40
Per DS1 – NJ	\$98.56
Per DS1 - NC	\$94.55
Per DS1 – NV	\$145.00
Per DS1 - OH	\$97.00
Per DS1 – OR	\$100.00
Per DS1 - PA	\$98.56
Per DS1 – TX	\$93.40
Per DS1 - WA	\$100.00

3.19.4 Tandem Switching

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - FL	\$0.001000	\$0.001338	
Per minute of use - KS	\$0.001000	\$0.000362	
Per minute of use – MN	\$0.001000	\$0.000362	
Per minute of use – MO	\$0.001000	\$0.000362	
Per minute of use - NJ	\$0.001000	\$0.001438	
Per minute of use - NC	\$0.001000	\$0.000639	
Per minute of use - NV	\$0.001000	\$0.002106	
Per minute of use – OH	\$0.001000	\$0.000124	
Per minute of use - OR	\$0.001000	\$0.000160	
Per minute of use - PA	\$0.001000	\$0.001438	
Per minute of use - TX	\$0.001000	\$0.000362	
Per minute of use - WA	\$0.001000	\$0.000160	(C)

3.19.5 Tandem Switched Transport - Termination

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - FL	N/A	\$0.000438	
Per minute of use - KS	N/A	\$0.000235	
Per minute of use – MN	N/A	\$0.000235	
Per minute of use – MO	N/A	\$0.000235	
Per minute of use - NJ	N/A	\$0.000449	
Per minute of use - NC	N/A	\$0.000226	
Per minute of use - NV	N/A	\$0.000333	
Per minute of use – OH	N/A	\$0.000412	
Per minute of use - OR	N/A	\$0.000255	
Per minute of use - PA	N/A	\$0.000449	
Per minute of use - TX	N/A	\$0.000235	
Per minute of use - WA	N/A	\$0.000255	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.19 Other Access Service Rates and Charges CenturyLink (former Embarq) Territory (Cont'd.)****3.19.6 Tandem Switched Transport – Facility**

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - FL	N/A	\$0.000055	
Per minute of use - KS	N/A	\$0.000021	
Per minute of use – MN	N/A	\$0.000021	
Per minute of use – MO	N/A	\$0.000021	
Per minute of use - NJ	N/A	\$0.000022	
Per minute of use - NC	N/A	\$0.000026	
Per minute of use - NV	N/A	\$0.000017	
Per minute of use – OH	N/A	\$0.000035	
Per minute of use - OR	N/A	\$0.000035	
Per minute of use - PA	N/A	\$0.000022	
Per minute of use - TX	N/A	\$0.000021	
Per minute of use - WA	N/A	\$0.000035	(C)

3.19.7 Common Transport Multiplexing

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - FL	N/A	\$0.000360	
Per minute of use - KS	N/A	\$0.000235	
Per minute of use – MN	N/A	\$0.000235	
Per minute of use – MO	N/A	\$0.000235	
Per minute of use - NJ	N/A	\$0.000469	
Per minute of use - NC	N/A	\$0.000755	
Per minute of use - NV	N/A	\$0.000096	
Per minute of use – OH	N/A	\$0.000405	
Per minute of use - OR	N/A	\$0.000240	
Per minute of use - PA	N/A	\$0.000469	
Per minute of use - TX	N/A	\$0.000235	
Per minute of use - WA	N/A	\$0.000240	(C)

3.19.8 Common Trunk Port

	<u>Originating</u>	<u>Terminating</u>
Per minute of use - FL	\$0.000557	\$0.000000
Per minute of use - KS	\$0.000498	\$0.000000
Per minute of use – MN	\$0.000498	\$0.000000
Per minute of use – MO	\$0.000498	\$0.000000
Per minute of use - NJ	\$0.000490	\$0.000000
Per minute of use - NC	\$0.000386	\$0.000000
Per minute of use - NV	\$0.000363	\$0.000000
Per minute of use – OH	\$0.000405	\$0.000000
Per minute of use - OR	\$0.000428	\$0.000000
Per minute of use - PA	\$0.00049	\$0.000000
Per minute of use - TX	\$0.000498	\$0.000000
Per minute of use - WA	\$0.000428	\$0.000000

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.19 Other Access Service Rates and Charges CenturyLink (former Embarq) Territory,
(Cont'd.)****3.19.9 Local Switching**

	<u>Originating</u>	<u>Terminating</u>
Per minute of use - FL	\$0.003568	\$0.000000
Per minute of use - KS	\$0.003983	\$0.000000
Per minute of use - MN	\$0.003983	\$0.000000
Per minute of use - MO	\$0.003983	\$0.000000
Per minute of use - NJ	\$0.003892	\$0.000000
Per minute of use - NC	\$0.003735	\$0.000000
Per minute of use - NV	\$0.004130	\$0.000000
Per minute of use - OH	\$0.003644	\$0.000000
Per minute of use - OR	\$0.003770	\$0.000000
Per minute of use - PA	\$0.003892	\$0.000000
Per minute of use - TX	\$0.003983	\$0.000000
Per minute of use - WA	\$0.003770	\$0.000000

3.19.10 800 Database Query

Per minute of use - All Areas	\$0.0042480 (R)	(C)
Effective July 1, 2022	\$0.0022240 (R)	
Effective July 1, 2023	\$0.0002000 (R)	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.20 Other Access Service Rates and Charges Cincinnati Bell Territory**

3.20.1 Dedicated Multiplexing

<u>NRC</u>	<u>Monthly</u>
N/A	\$678.02

3.20.2 Dedicated Trunk Port
Per DS1

\$0.00

3.20.3 Dedicated Tandem Trunk Port
Per DS1

\$147.84

3.20.4 Tandem Switching

Per minute of use

<u>Originating</u>	<u>Terminating</u>
\$0.0010000	\$0.002001

(C)
(C)

3.20.5 Tandem Switched Transport - Termination

Per minute of use

<u>Originating</u>	<u>Terminating</u>
N/A	\$0.0006

(C)
(C)

3.20.6 Tandem Switched Transport – Facility

Per minute of use per mile

<u>Originating</u>	<u>Terminating</u>
N/A	\$0.000117

(T)
(C)
(C)

3.20.7 Common Transport Multiplexing

Per minute of use

<u>Originating</u>	<u>Terminating</u>
N/A	\$0.00024

(T)
(C)
(C)

3.20.8 Common Trunk Port

Per minute of use

<u>Originating</u>	<u>Terminating</u>
\$0.000968	\$0.000000

(T)

3.20.9 Local Switching

Per minute of use

<u>Originating</u>	<u>Terminating</u>
\$0.0038625	\$0.000000

(T)

3.20.10 800 Database Query

Per minute of use

\$0.0023910 (R)

Effective July 1, 2022

\$0.0012955 (R)

Effective July 1, 2023

\$0.0002000 (R)

(C)
(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.21 Other Access Service Rates and Charges – Verizon (former Contel) Areas**

(A) Dedicated Multiplexing

North Carolina	N/A
Pennsylvania	N/A
Virginia	N/A

(B) Dedicated Trunk Port, Per DS1

North Carolina	\$270.00
Pennsylvania	\$270.00
Virginia	\$270.00

(C) Dedicated Tandem Trunk Port, Per DS1

North Carolina	\$300.00
Pennsylvania	\$300.00
Virginia	\$300.00

(D) Tandem Switching, Per minute of use

	<u>Originating</u>	<u>Terminating</u>	
North Carolina	\$0.0010000	\$0.0015740	(C)
Pennsylvania	\$0.0010000	\$0.0015740	
Virginia	\$0.0010000	\$0.0015740	(C)

(E) Tandem Switched Transport – Termination, Per minute of use

	<u>Originating</u>	<u>Terminating</u>	
North Carolina	N/A	\$0.0000000	(C)
Pennsylvania	N/A	\$0.0000000	
Virginia	N/A	\$0.0000000	(C)

(F) Tandem Switched Transport – Facility, Per minute of use per mile

	<u>Originating</u>	<u>Terminating</u>	
North Carolina	N/A	\$0.0000020	(C)
Pennsylvania	N/A	\$0.0000020	
Virginia	N/A	\$0.0000020	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.21 Other Access Service Rates and Charges – Verizon (former Contel) Areas, (Cont'd.)**

(G)	Common Transport Multiplexing (DS3/DS1), Per minute of use	<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0000000	
		N/A	\$0.0000000	
		N/A	\$0.0000000	
(H)	Common Trunk Port, Per minute of use	<u>Originating</u>	<u>Terminating</u>	(C)
		\$0.0016880	\$0.0000000	
		\$0.0016880	\$0.0000000	
		\$0.0016880	\$0.0000000	
(I)	Local Switching, Per minute of use	<u>Originating</u>	<u>Terminating</u>	(C)
		\$0.0024060	\$0.000000 ¹	
		\$0.0024060	\$0.000000 ¹	
		\$0.0024060	\$0.000000 ¹	
(J)	Carrier Common Line, Per minute of use			(C)
			\$0.0000000	
			\$0.0000000	
			\$0.0000000	
(K)	Interconnection Charge, Per minute of use			(C)
			\$0.0000000	
(L)	Database Charges			(C)
	800 Query – All States	\$0.0042480 (R)		
	Effective July 1, 2022	\$0.0022240 (R)		(C)
	Effective July 1, 2023	\$0.0002000 (R)		(C)

¹Equivalent to Verizon's "Composite Terminating End Office Charge"

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.22 Other Access Service Rates and Charges – CenturyLink (former CenturyTel) Territory**

3.22.1 Dedicated Multiplexing

	<u>Monthly</u>
TX - Port Aransas	\$429.86

3.22.2 Dedicated Trunk Port

Per DS1 – TX (Port Aransas)	\$7.20
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3.22.3 Dedicated Tandem Trunk Port

Per DS1 – TX (Port Aransas)	\$189.36
-----------------------------	----------

3.22.4 Tandem Switching

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - TX (Port Aransas)	\$0.001000	\$0.002315	(C)

3.22.5 Tandem Switched Transport - Termination

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - TX (Port Aransas)	N/A	\$0.000501	(C)

3.22.6 Tandem Switched Transport – Facility

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - TX (Port Aransas)	N/A	\$0.000182	(C)

3.22.7 Common Transport Multiplexing

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use - TX (Port Aransas)	N/A	\$0.000424	(C)

3.22.8 Common Trunk Port

	<u>Originating</u>	<u>Terminating</u>
Per minute of use - TX (Port Aransas)	\$0.003383	\$0.000000

3.22.9 Local Switching

	<u>Originating</u>	<u>Terminating</u>
Per minute of use - TX (Port Aransas)	\$0.003642	\$0.000000

3.22.10 800 Database Query

Per minute of use - TX (Port Aransas)	\$0.0042480 (R)	
Effective July 1, 2022	\$0.0022240 (R)	(C)
Effective July 1, 2023	\$0.0002000 (R)	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.23 Other Access Service Rates and Charges – Frontier (former SNET) Territory**

3.23.1 Dedicated Multiplexing

Monthly
\$550.50

3.23.2 Dedicated Trunk Port

Per DS1 \$140.00

3.23.3 Dedicated Tandem Trunk Port
Per DS1

\$56.00

3.23.4 Tandem Switching

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use	\$0.0010000	\$0.0006340	(C)

3.23.5 Tandem Switched Transport - Termination

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use	N/A	\$0.0000630	(C)

3.23.6 Tandem Switched Transport – Facility

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use per mile	N/A	\$0.0000030	(C)

3.23.7 Common Transport Multiplexing

	<u>Originating</u>	<u>Terminating</u>	(C)
Per minute of use	N/A	\$0.0000820	(C)

3.23.8 Common Trunk Port

	<u>Originating</u>	<u>Terminating</u>
Per minute of use	\$0.0014000	\$0.0000000

3.23.9 Local Switching

	<u>Originating</u>	<u>Terminating</u>
Per minute of use	\$0.0031330	\$0.0000000

3.23.10 800 Database Query

Per minute of use	\$0.0033930 (R)	
Effective July 1, 2022	\$0.0017965 (R)	(C)
Effective July 1, 2023	\$0.0002000 (R)	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.24 Other Access Service Rates and Charges - Frontier (former Verizon GTE) Territory, (Cont'd.)**3.24.2 Dedicated Trunk Port, per DS1¹

	<u>Monthly</u>
CA	\$300.00
FL	\$300.00
TX	\$300.00

3.24.3 Dedicated Tandem Trunk Port, per DS1

	<u>Monthly</u>
All States	\$300.00

3.24.4 Tandem Switching, per minute of use

	<u>Originating</u>	<u>Terminating</u>	
All States	\$0.001000	\$0.0015740	(C) (C)

3.24.5 Tandem Switched Transport - Termination, per minute of use

	<u>Originating</u>	<u>Terminating</u>	
All States	N/A	\$0.0000000	(C) (C)

3.24.6 Tandem Switched Transport – Facility, per minute of use per mile

	<u>Originating</u>	<u>Terminating</u>	
All States	N/A	\$0.0000020	(C) (C)

3.24.7 Common Transport Multiplexing (DS3/DS1), per minute of use

	<u>Originating</u>	<u>Terminating</u>	
All States	N/A	\$0.0000000	(C) (C)

¹Rate will only apply to the portion associated with originating usage.

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.24 Other Access Service Rates and Charges - Frontier (former Verizon GTE) Territory, (Cont'd.)**

3.24.11 Interconnection Charge, per minute of use

All States

Monthly
\$0.0000000

3.24.12 Database Charges

LNP Query - per query (All States)

Monthly
\$0.0020020

800 Query – CA

Basic, per query

\$0.0042480 (R)

Effective July 1, 2022

\$0.0022240 (R)

(C)

Effective July 1, 2023

\$0.0002000 (R)

(C)

(D)

800 Query – FL

Basic, per query

\$0.0042480 (R)

Effective July 1, 2022

\$0.0022240 (R)

(C)

Effective July 1, 2023

\$0.0002000 (R)

(C)

800 Query – TX

Basic, per query

\$0.0042480 (R)

Effective July 1, 2022

\$0.0022240 (R)

(C)

Effective July 1, 2023

\$0.0002000 (R)

(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.25 Other Access Service Rates and Charges – Frontier (former Verizon Contel) Territory**

(A)	Dedicated Multiplexing			
	California		N/A	
	Texas		N/A	
(B)	Dedicated Trunk Port, Per DS1			
	California		\$300.00	
	Texas		\$300.00	
(C)	Dedicated Tandem Trunk Port, Per DS1			
	California		\$300.00	
	Texas		\$300.00	
(D)	Tandem Switching, Per minute of use			
		<u>Originating</u>	<u>Terminating</u>	(C)
	California	\$0.0010000	\$0.0015740	
	Texas	\$0.0010000	\$0.0015740	(C)
(E)	Tandem Switched Transport – Termination, Per minute of use			
		<u>Originating</u>	<u>Terminating</u>	(C)
	California	N/A	\$0.0000000	
	Texas	N/A	\$0.0000000	(C)
(F)	Tandem Switched Transport – Facility, Per minute of use per mile			
		<u>Originating</u>	<u>Terminating</u>	(C)
	California	N/A	\$0.0000020	
	Texas	N/A	\$0.0000020	(C)

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)**3.25 Other Access Service Rates and Charges – Frontier (former Verizon Contel) Territory, (Cont'd.)**

(G)	Common Transport Multiplexing (DS3/DS1), Per minute of use			
		<u>Originating</u>	<u>Terminating</u>	(C)
		N/A	\$0.0000000	
	California			
	Texas	N/A	\$0.0000000	(C)
(H)	Common Trunk Port, Per minute of use			
		<u>Originating</u>	<u>Terminating</u>	
		\$0.0016920	\$0.0000000	
	California			
	Texas	\$0.0016920	\$0.0000000	
(I)	Local Switching, Per minute of use			
		<u>Originating</u>	<u>Terminating</u>	
		\$0.0019019	\$0.000000 ¹	
	California			
	Texas	\$0.0024060	\$0.000000 ¹	
(J)	Carrier Common Line, Per minute of use			
			\$0.0000000	
			\$0.0000000	
	California			
	Texas			
(K)	Interconnection Charge, Per minute of use			
			\$0.0000000	
	All States			
(L)	Database Charges			
		800 Query - California	\$0.0042480 (R)	
		Effective July 1, 2022	\$0.0022240 (R)	(C)
		Effective July 1, 2023	\$0.0002000 (R)	(C)
		800 Query - Texas	\$0.0042480 (R)	
		Effective July 1, 2022	\$0.0022240 (R)	(C)
		Effective July 1, 2023	\$0.0002000 (R)	(C)

¹Equivalent to Verizon's "Composite Terminating End Office Charge"

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