
ACCESS SERVICE

ISSUING CARRIERS (Cont'd)**Rate Groups for Frontier Telephone Companies Tariff FCC No. 1****Rate Group 1**

Name	States	
Citizens Utilities Rural Company, Inc.	AZ	
Citizens Telecommunications Company of California, Inc. (Elk Grove study area) (OCN 2308)	CA	(T)
Citizens Telecommunications Company of Tennessee LLC	TN	
Citizens Telecommunications Company of West Virginia (Bluefield and St Mary's study areas)	WV	(T) (T)
Citizens Telecommunications Company of Utah	UT	
Citizens Telecommunications Company of Idaho	ID	(T)
Citizens Telecommunications Company of New York, Inc.	NY, PA	
Citizens Telecommunications Company of Montana	MT	
Citizens Telecommunications Company of the White Mountains, Inc.	AZ	
Rhineland Telephone LLC	WI	

ACCESS SERVICE

ISSUING CARRIERS (Cont'd)**Rate Groups for Frontier Telephone Companies Tariff FCC No. 1****Rate Group 2**

Name	States	
Citizens Telecommunications Company of Oregon	OR	
Citizens Telecommunications Company of West Virginia (Mountain State study area)	WV	
Citizens Telecommunications Company of the Volunteer State LLC	TN	
Navajo Communications Company	AZ, NM, UT	
Citizens Telecommunications Company of California (Golden State and Tuolumne study areas) (OCNs 3402, 2342)	CA	(T)
Citizens Telecommunications Company of Nevada	NV	

Rate Group 3

Name	States
Ogden Telephone Company	NY

ACCESS SERVICE

ISSUING CARRIERS (Cont'd)**Rate Groups for Frontier Telephone Companies Tariff FCC No. 1****Rate Group 4**

Name	States
Citizens Telecommunications Company of Nebraska	NE
Citizens Telecommunications Company of Minnesota, LLC	MN
Citizens Telecommunications Company of Illinois (includes Fairplay, WI)	IL, WI

Rate Group 5

Name	States	
Citizens Telecommunications Company of California, Inc. (Global Valley study area) (OCN 2315)	CA	(T)

 ACCESS SERVICE

CHECK SHEET

Title Page 1 and Pages 1 to 20-225 inclusive of this tariff, including Supplements Nos. 1 and 2, are effective as of the date shown. Original and revised pages, as named below are in effect on the date indicated.

<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>
Title 1	Original	21	Original	2-6	Original
Title 2	Original	22	1st	2-7	Original
Title 3	Original	23	Original	2-8	Original
Title 4	Original	24	Original	2-9	Original
Title 5	Original	25	Original	2-10	Original
Title 6	1st *	26	Original	2-11	Original
Title 7	1st *	27	Original	2-12	Original
Title 8	1st *	28	Original	2-13	Original
		29	Original	2-14	Original
1	40th *	30	Original	2-15	Original
2	4th	31	Original	2-16	Original
3	7th	32	1st	2-17	Original
4	Original	33	Original	2-18	Original
5	2nd	34	Original	2-19	Original
6	1st	35	Original	2-20	Original
7	1st	36	Original	2-21	Original
8	34th *	37	Original	2-22	Original
9	32nd *	38	Original	2-22.1	Original
10	33rd *	39	Original	2-22.2	Original
		40	Original	2-22.3	Original
11	Original	41	Original	2-22.4	Original
12	1st	42	Original	2-23	Original
13	Original			2-24	Original
14	Original	1-1	1st	2-25	Original
15	Original			2-26	Original
16	Original	2-1	Original	2-27	Original
17	Original	2-2	Original	2-28	Original
18	Original	2-3	Original	2-29	Original
19	Original	2-4	Original	2-30	Original
20	Original	2-5	Original	2-31	Original
				2-32	Original
				2-33	1st
				2-34	Original
				2-35	Original

*New or Revised Page

 Issued: September 15, 2017

Effective: October 1, 2017

(This page-filed under Transmittal No. 77)
 Vice President, Regulatory Affairs
 401 Merritt 7, Norwalk, CT 06851

 ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>	<u>Page</u>	Number of Revision Except <u>As Indicated</u>
18-1	Original	20-12	Original	20-42	Original
18-2	Original	20-13	Original	20-43	Original
18-3	Original	20-14	Original	20-44	Original
18-4	Original	20-15	Original	20-45	Original
18-5	Original	20-16	Original	20-46	Original
18-6	Original	20-17	Original	20-47	Original
18-7	Original	20-18	Original	20-48	Original
18-8	Original	20-19	Original	20-49	Original
18-9	Original	20-20	Original	20-50	Original
18-10	Original	20-21	Original	20-51	Original
18-11	Original	20-22	Original	20-52	Original
18-12	Original	20-23	1st	20-53	Original
18-13	Original	20-24	Original	20-54	Original
18-14	Original	20-25	Original	20-55	7th
18-15	Original	20-26	Original	20-56	30th *
18-16	Original	20-27	1st	20-57	1st *
		20-28	Original	20-57.1	6th
19-1	Original	20-29	Original	20-57.2	1st
		20-30	Original	20-58	1st
20-1	Original	20-31	Original	20-59	Original
20-2	31st *	20-32	Original	20-60	5th
20-3	6th	20-33	Original	20-60.1	1st
20-3.1	3rd	20-34	Original	20-61	Original
20-3.2	2nd	20-35	Original	20-62	Original
20-3.3	Original	20-36	1st	20-63	4th
20-4	1st	20-37	Original	20-63.1	Original
20-5	Original	20-38	Original	20-64	Original
20-6	5th	20-39	Original	20-65	Original
20-6.1	1st	20-40	Original	20-66	Original
20-7	Original	20-41	Original	20-67	Original
20-8	Original			20-68	Original
20-9	4th			20-69	Original
20-9.1	Original			20-70	Original
20-10	Original			20-71	Original
20-11	Original				

*New or Revised Page

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>
20-72	Original	20-102	Original	20-132	Original
20-73	Original	20-103	Original	20-133	Original
20-74	Original	20-104	Original	20-134	Original
20-75	Original	20-105	Original	20-135	Original
20-76	1st	20-106	Original	20-136	Original
20-77	Original	20-107	Original	20-137	Original
20-78	Original	20-108	30th *	20-138	Original
20-79	1st	20-109	9th *	20-139	Original
20-80	Original	20-109.1	1st	20-140	Original
20-81	Original	20-110	1st	20-141	Original
20-82	Original	20-111	Original	20-142	Original
20-83	Original	20-112	5th *	20-143	30th *
20-84	Original	20-112.1	1st	20-144	Original
20-85	Original	20-113	Original	20-144.1	5th *
20-86	Original	20-114	Original	20-144.2	5th *
20-87	Original	20-115	3rd *	20-144.3	3rd *
20-88	1st	20-115.1	Original	20-145	1st
20-89	Original	20-116	Original	20-146	Original
20-90	Original	20-117	Original	20-147	5th *
20-91	Original	20-118	Original	20-147.1	1st
20-92	Original	20-119	Original	20-148	Original
20-93	Original	20-120	Original	20-149	Original
20-94	Original	20-121	Original	20-150	3rd
20-95	Original	20-122	Original	20-150.1	Original
20-96	Original	20-123	Original	20-151	Original
20-97	Original	20-124	Original	20-152	Original
20-98	Original	20-125	Original	20-153	Original
20-99	Original	20-126	Original	20-154	Original
20-100	Original	20-127	Original	20-155	Original
20-101	Original	20-128	Original	20-156	Original
		20-129	Original	20-157	Original
		20-130	Original	20-158	Original
		20-131	1st	20-159	Original
				20-160	Original
				20-161	Original

*New or Revised Page

 ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>	<u>Page</u>	<u>Number of Revision Except As Indicated</u>
20-162	Original	20-192	Original	20-222	Original
20-163	1st	20-193	Original	20-223	Original
20-164	Original	20-194	Original	20-224	Original
20-165	Original	20-195	Original	20-225	Original
20-166	1st	20-196	30th *		
20-167	Original	20-197	Original		
20-168	Original	20-197.1	5th		
20-169	Original	20-198	1st		
20-170	Original	20-199	Original		
20-171	Original	20-200	5th		
20-172	Original	20-200.1	1st		
20-173	Original	20-201	Original		
20-174	Original	20-202	Original		
20-175	1st	20-203	4th *		
20-176	Original	20-203.1	Original		
20-177	Original	20-204	Original		
20-178	Original	20-205	Original		
20-179	Original	20-206	Original		
20-180	Original	20-207	Original		
20-181	Original	20-208	Original		
20-182	Original	20-209	Original		
20-183	Original	20-210	Original		
20-184	Original	20-211	Original		
20-185	Original	20-212	Original		
20-186	Original	20-213	Original		
20-187	Original	20-214	1st		
20-188	Original	20-215	Original		
20-189	Original	20-216	Original		
20-190	Original	20-217	1 st		
20-191	Original	20-218	Original		
		20-219	Original		
		20-220	Original		
		20-221	Original		

*New or Revised Page

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.1 Rate Group #1 (Cont'd)20.1.1 Carrier Common Line (Cont'd)

<u>Primary Interexchange Carrier Charge (PICC)</u>	<u>Monthly Rate</u>
<u>Residence</u>	
Primary, (1) per individual line or trunk	\$0.00
Non-Primary, (1) per individual line or trunk	\$0.00
<u>Business (Non-Centrex)</u>	
Single Line Business, per line or trunk	\$0.00
Multi-Line Business - per individual line or trunk	\$4.07
<u>Centrex</u>	
- per Centrex line	
- 9 or more lines	\$0.45
- 8 lines	\$0.51
- 7 lines	\$0.58
- 6 lines	\$0.68
- 5 lines	\$0.81
- 4 lines	\$1.02
- 3 lines	\$1.36
- 2 lines	\$2.04
<u>ISDN</u>	
ISDN-BRI, per facility	\$0.00
ISDN-PRI, per facility	\$20.36

<u>Universal Service Fund (USF) Recovery Charge</u>	<u>Surcharge Percentage</u>	
Surcharge applied end user revenue	18.8%	(l)

(1) Includes Centrex CO and CO-Like Dormitory Service.

 Issued: September 15, 2017

 Effective: October 1, 2017

(This page-filed under Transmittal No. 77)
 Vice President, Regulatory Affairs
 401 Merritt 7, Norwalk, CT 06851

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Rate Group #2 (Cont'd)20.2.1 Carrier Common Line (Cont'd)

<u>Primary Interexchange Carrier Charge (PICC)</u>	<u>Monthly Rate</u>	
<u>Residence</u>		
Primary, (1) per individual line or trunk	\$0.00	
Non-Primary, (1) per individual line or trunk	\$0.00	
<u>Business (Non-Centrex)</u>		
Single Line Business, per line or trunk	\$0.00	
Multi-Line Business		
- per individual line or trunk	\$4.31	
<u>Centrex</u>		
- per Centrex line		
- 9 or more lines	\$0.48	
- 8 lines	\$0.54	
- 7 lines	\$0.62	
- 6 lines	\$0.72	
- 5 lines	\$0.86	
- 4 lines	\$1.08	
- 3 lines	\$1.44	
- 2 lines	\$2.16	
<u>ISDN</u>		
ISDN-BRI, per facility	\$0.00	
ISDN-PRI, per facility	\$21.55	
<u>Universal Service Fund (USF) Recovery Charge</u>	<u>Surcharge Percentage</u>	
Surcharge applied end user revenue	18.8%	(l)

(1) Includes Centrex CO and CO-Like Dormitory Service.

Issued: September 15, 2017

Effective: October 1, 2017

(This page-filed under Transmittal No. 77)
Vice President, Regulatory Affairs
401 Merritt 7, Norwalk, CT 06851

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Rate Group #2 (Cont'd)20.2.2 End User Access Service

Regulations concerning End User Common Line (EUCL) are set forth in Section 4 preceding.

(A)	<u>End User Common Line (EUCL)</u>	<u>Rate Per Month</u>	
	<u>End User Common Line (EUCL) - Business</u>		
	Multi-Line, including pay telephone, Centrex CO and CO-Like Service, per each individual line or trunk	\$9.20	
	Single-Line, each individual line or trunk	\$6.50	
	<u>End User Common Line (EUCL) - Residence</u>		
	Primary Residence(1), per each individual line or trunk	\$6.50	
	Non-Primary Residence(1), per each individual line or trunk	\$7.00	
	<u>End User Common Line (EUCL) - ISDN</u>		
	Basic Rate Interface-ISDN, per facility	\$7.00	
	Primary Rate Interface ISDN, per facility	\$46.00	
(B)	<u>ISDN Line Port Charge, per facility</u>		
	-ISDN-BRI	\$7.86	
	-ISDN-PRI	\$74.67	(Z)

(Z)
 (Z)

(1) Includes Centrex CO and CO-Like Dormitory Service.

Issued: September 15, 2017

Effective: October 1, 2017

(This page filed under Transmittal No. 77)
 Vice President, Government and Regulatory Affairs
 180 S. Clinton Ave., Rochester, NY 14646

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.3 Rate Group #3 (Cont'd)20.3.1 Carrier Common Line (Cont'd)

<u>Primary Interexchange Carrier Charge (PICC)</u>	<u>Monthly Rate</u>	
<u>Residence</u>		
Primary, (1) per individual line or trunk	\$0.00	
Non-Primary, (1) per individual line or trunk	\$0.00	
<u>Business (Non-Centrex)</u>		
Single Line Business, per line or trunk	\$0.00	
Multi-Line Business		
- per individual line or trunk	\$3.79	
<u>Centrex</u>		
- per Centrex line		
- 9 or more lines	\$0.42	
- 8 lines	\$0.47	
- 7 lines	\$0.54	
- 6 lines	\$0.63	
- 5 lines	\$0.76	
- 4 lines	\$0.95	
- 3 lines	\$1.26	
- 2 lines	\$1.89	
<u>ISDN</u>		
ISDN-BRI, per facility	\$0.00	
ISDN-PRI, per facility	\$18.94	
		<u>Surcharge Percentage</u>
<u>Universal Service Fund (USF) Recovery Charge</u>		
Surcharge applied end user revenue	18.8%	(l)

(1) Includes Centrex CO and CO-Like Dormitory Service.

Issued: September 15, 2017

Effective: October 1, 2017

(This page-filed under Transmittal No. 77)
 Vice President, Regulatory Affairs
 401 Merritt 7, Norwalk, CT 06851

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.4 Rate Group #4 (Cont'd)20.4.1 Carrier Common Line (Cont'd)

<u>Primary Interexchange Carrier Charge (PICC)</u>	<u>Monthly Rate</u>	
<u>Residence</u>		
Primary, (1) per individual line or trunk	\$0.00	
Non-Primary, (1) per individual line or trunk	\$0.00	
<u>Business (Non-Centrex)</u>		
Single Line Business, per line or trunk	\$0.00	
Multi-Line Business		
- per individual line or trunk	\$3.09	
<u>Centrex</u>		
- per Centrex line		
- 9 or more lines	\$0.34	
- 8 lines	\$0.39	
- 7 lines	\$0.44	
- 6 lines	\$0.51	
- 5 lines	\$0.62	
- 4 lines	\$0.77	
- 3 lines	\$1.03	
- 2 lines	\$1.54	
<u>ISDN</u>		
ISDN-BRI, per facility	\$0.00	
ISDN-PRI, per facility	\$15.45	
<u>Universal Service Fund (USF) Recovery Charge</u>	<u>Surcharge Percentage</u>	
Surcharge applied end user revenue	18.8%	(R)

(1) Includes Centrex CO and CO-Like Dormitory Service.

Issued: September 15, 2017

Effective: October 1, 2017

(This page-filed under Transmittal No. 77)
Vice President, Regulatory Affairs
401 Merritt 7, Norwalk, CT 06851

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.5 Rate Group #5 (Cont'd)20.5.1 Carrier Common Line (Cont'd)

<u>Primary Interexchange Carrier Charge (PICC)</u>	<u>Monthly Rate</u>
<u>Residence</u>	
Primary, (1) per individual line or trunk	None
Non-Primary, (1) per individual line or trunk	None
<u>Business (Non-Centrex)</u>	
Single Line Business, per line or trunk	None
Multi-Line Business	
- per individual line or trunk	None
<u>Centrex</u>	
- per Centrex line	
- 9 or more lines	None
- 8 lines	None
- 7 lines	None
- 6 lines	None
- 5 lines	None
- 4 lines	None
- 3 lines	None
- 2 lines	None
<u>ISDN</u>	
ISDN-BRI, per facility	None
ISDN-PRI, per facility	None
<u>Universal Service Fund (USF) Recovery Charge</u>	<u>Surcharge Percentage</u>
Surcharge applied end user revenue	18.8% (l)

(1) Includes Centrex CO and CO-Like Dormitory Service.

Issued: September 15, 2017

Effective: October 1, 2017

(This page-filed under Transmittal No. 77)
Vice President, Regulatory Affairs
401 Merritt 7, Norwalk, CT 06851

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.5 Rate Group #5 (Cont'd)20.5.4 Switched Access Service (Cont'd)Tandem Switched Transport

Tandem Switched Transport Facility			
-	Originating, Per Access Min., per Mile	\$0.00005000	(Z)
-	Terminating – End Office, Per Access Min., per Mile	\$0.00005000	
-	Terminating-3 rd Party, Per Access Min., per Mile	\$0.00005000	
Tandem Switched Transport Termination			
-	Originating Per Access Minute, per Termination	\$0.00193039	
-	Terminating– End Office, Per Access Min, per Term	\$0.00193039	
-	Terminating-3 rd Party, Per Access Min, per Term	\$0.00193039	(Z)

Tandem Switching

-	Originating, Per Access Minute	\$0.00005000
-	Terminating – End Office, Per Access Minute	\$0.00005000
-	Terminating-3 rd Party, Per Access Minute	\$0.00005000

Transitional Interconnection Charge

Per Access Minute

For Company Provided Transport (Terminating Only)

-	Premium	\$0.00000000
-	Nonpremium	\$0.00000000

For Non-Company Provided Transport

-	Premium	\$0.00000000
-	Nonpremium	\$0.00000000

Shared Multiplexing

-	Originating, Per Tandem Switched Access Minute	\$0.00005000
-	Terminating –End Office, Switched Access Minute	\$0.00005000
-	Terminating-3 rd Party, Switched Access Min.	\$0.00005000
-	Originating, Per End Office Switched Access Min.	\$0.00005000
-	Terminating, Per End Office Switched Access Min.	\$0.00005000