

## ACCESS SERVICE

CHECK SHEET

Title Pages 1 to 4 and Pages 1 to 22-41 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 1 contain all changes from the original tariff that are in effect on the date hereof.

<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 Page 1	1 <sup>st</sup>	<b>7-4</b>	<b>1<sup>st</sup> *</b>	<b>7-81</b>	<b>Original*</b>
Title Page 3	2 <sup>nd</sup>	<b>7-6</b>	<b>1<sup>st</sup> *</b>	<b>7-82</b>	<b>Original*</b>
Title Page 4	2 <sup>nd</sup>	7-7	Original	<b>7-83</b>	<b>Original*</b>
<b>1</b>	<b>69<sup>th</sup> *</b>	<b>7-11</b>	<b>1<sup>st</sup> *</b>	<b>7-84</b>	<b>Original*</b>
<b>2</b>	<b>13<sup>th</sup> *</b>	<b>7-12</b>	<b>1<sup>st</sup> *</b>	<b>7-85</b>	<b>Original*</b>
<b>3</b>	<b>1<sup>st</sup> *</b>	<b>7-14.1</b>	<b>1<sup>st</sup> *</b>	<b>7-86</b>	<b>Original*</b>
<b>16</b>	<b>1<sup>st</sup> *</b>	<b>7-15</b>	<b>1<sup>st</sup> *</b>	<b>7-87</b>	<b>Original*</b>
<b>18</b>	<b>1<sup>st</sup> *</b>	<b>7-16</b>	<b>1<sup>st</sup> *</b>	<b>7-88</b>	<b>Original*</b>
<b>21</b>	<b>1<sup>st</sup> *</b>	<b>7-17</b>	<b>1<sup>st</sup> *</b>	<b>7-89</b>	<b>Original*</b>
<b>22</b>	<b>1<sup>st</sup> *</b>	<b>7-24</b>	<b>1<sup>st</sup> *</b>	<b>7-90</b>	<b>Original*</b>
<b>23</b>	<b>2<sup>nd</sup> *</b>	<b>7-26</b>	<b>1<sup>st</sup> *</b>	8-2	1 <sup>st</sup>
27	1 <sup>st</sup>	<b>7-28</b>	<b>1<sup>st</sup> *</b>	<b>16-1</b>	<b>1<sup>st</sup> *</b>
30	1 <sup>st</sup>	<b>7-30</b>	<b>2<sup>nd</sup> *</b>	<b>16-2</b>	<b>1<sup>st</sup> *</b>
<b>1-1</b>	<b>1<sup>st</sup> *</b>	7-31	1 <sup>st</sup>	<b>16-3</b>	<b>1<sup>st</sup> *</b>
2-9	1 <sup>st</sup>	7-32	1 <sup>st</sup>	<b>16-4</b>	<b>1<sup>st</sup> *</b>
2-11	1 <sup>st</sup>	7-33	1 <sup>st</sup>	<b>16-5</b>	<b>1<sup>st</sup> *</b>
2-28	1 <sup>st</sup>	7-34	1 <sup>st</sup>	<b>16-6</b>	<b>1<sup>st</sup> *</b>
2-28.1	2 <sup>nd</sup>	7-35	1 <sup>st</sup>	17-1	3 <sup>rd</sup>
2-47	2 <sup>nd</sup>	7-36	1 <sup>st</sup>	17-2	2 <sup>nd</sup>
2-49.1	1 <sup>st</sup>	<b>7-37</b>	<b>1<sup>st</sup> *</b>	17-3	13 <sup>th</sup>
2-50	1 <sup>st</sup>	<b>7-38</b>	<b>1<sup>st</sup> *</b>	17-4	14 <sup>th</sup>
2-50.1	Original	<b>7-39</b>	<b>1<sup>st</sup> *</b>	17-5	13 <sup>th</sup>
2-50.2	Original	7-40.1	4 <sup>th</sup>	17-6	5 <sup>th</sup>
2-50.3	Original	7-40.2	2 <sup>nd</sup>	17-7	38 <sup>th</sup>
2-50.4	Original	<b>7-40.3</b>	<b>4<sup>th</sup> *</b>	17-8	38 <sup>th</sup>
2-50.5	Original	7-40.4	2 <sup>nd</sup>	17-9	3 <sup>rd</sup>
2-50.6	Original	7-40.5	3 <sup>rd</sup>	17-10	3 <sup>rd</sup>
2-50.7	Original	7-40.6	1 <sup>st</sup>	17-11	1 <sup>st</sup>
2-50.8	Original	7-40.7	Original	17-12	12 <sup>th</sup>
2-50.9	Original	<b>7-40.8</b>	<b>2<sup>nd</sup> *</b>	17-13	10 <sup>th</sup>
2-57	1 <sup>st</sup>	7-40.9	Original	17-14	12 <sup>th</sup>
2-75	1 <sup>st</sup>	7-40.10	1 <sup>st</sup>	17-16	3 <sup>rd</sup>
2-76	1 <sup>st</sup>	<b>7-60</b>	<b>1<sup>st</sup> *</b>	17-17	3 <sup>rd</sup>
4-1	1 <sup>st</sup>	<b>7-61</b>	<b>1<sup>st</sup> *</b>	17-18	3 <sup>rd</sup>
4-3	1 <sup>st</sup>	<b>7-63</b>	<b>1<sup>st</sup> *</b>	17-19	1 <sup>st</sup>
4-4	1 <sup>st</sup>	<b>7-64</b>	<b>1<sup>st</sup> *</b>	17-20	3 <sup>rd</sup>
4-6	1 <sup>st</sup>	<b>7-65</b>	<b>1<sup>st</sup> *</b>	17-21	4 <sup>th</sup>
4-8	Original	<b>7-66</b>	<b>1<sup>st</sup> *</b>	17-22	3 <sup>rd</sup>
4-9	Original	<b>7-67</b>	<b>1<sup>st</sup> *</b>	17-23	3 <sup>rd</sup>
4-10	Original	<b>7-68</b>	<b>1<sup>st</sup> *</b>	17-24	4 <sup>th</sup>
<b>5-1</b>	<b>1<sup>st</sup> *</b>	<b>7-69</b>	<b>1<sup>st</sup> *</b>	17-25	3 <sup>rd</sup>
<b>5-4</b>	<b>1<sup>st</sup> *</b>	7-71	Original	17-26	3 <sup>rd</sup>
5-10	1 <sup>st</sup>	<b>7-72</b>	<b>Original*</b>	17-27	3 <sup>rd</sup>
<b>5-23</b>	<b>2<sup>nd</sup> *</b>	<b>7-73</b>	<b>Original*</b>	17-28	3 <sup>rd</sup>
6-1	1 <sup>st</sup>	<b>7-74</b>	<b>Original*</b>	17-29	1 <sup>st</sup>
6-13	1 <sup>st</sup>	<b>7-75</b>	<b>Original*</b>	17-30	6 <sup>th</sup>
6-14	1 <sup>st</sup>	<b>7-76</b>	<b>Original*</b>	17-31	6 <sup>th</sup>
6-59	1 <sup>st</sup>	<b>7-77</b>	<b>Original*</b>	17-32	6 <sup>th</sup>
<b>7-2</b>	<b>1<sup>st</sup> *</b>	<b>7-78</b>	<b>Original*</b>		
<b>7-3</b>	<b>1<sup>st</sup> *</b>	<b>7-79</b>	<b>Original*</b>		
		<b>7-80</b>	<b>Original*</b>		

\* New or revised page.

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## ACCESS SERVICE

CHECK SHEET

<u>Page</u>	Number of Revision Except as Indicated	<u>Page</u>	Number of Revision Except as Indicated	<u>Page</u>	Number of Revision Except as Indicated
17-33	5 <sup>th</sup>	17-90	2 <sup>nd</sup> *	17-146	4 <sup>th</sup> *
17-34	3 <sup>rd</sup>	17-91	1 <sup>st</sup> *	17-147	4 <sup>th</sup> *
17-35	1 <sup>st</sup>	17-92	5 <sup>th</sup> *	17-148	4 <sup>th</sup> *
17-36	3 <sup>rd</sup>	17-93	5 <sup>th</sup> *	17-149	4 <sup>th</sup> *
17-37	3 <sup>rd</sup>	17-94	5 <sup>th</sup> *	17-150	4 <sup>th</sup> *
17-38	3 <sup>rd</sup>	17-95	5 <sup>th</sup> *	17-151	4 <sup>th</sup> *
17-39	1 <sup>st</sup>	17-96	5 <sup>th</sup> *	17-152.1	2 <sup>nd</sup>
17-41	1 <sup>st</sup>	17-97	5 <sup>th</sup> *	17-152.2	1 <sup>st</sup>
17-42	3 <sup>rd</sup>	17-98	4 <sup>th</sup> *	17-153	4 <sup>th</sup>
17-43	3 <sup>rd</sup>	17-99	4 <sup>th</sup> *	17-154	3 <sup>rd</sup>
17-45	1 <sup>st</sup>	17-100	4 <sup>th</sup> *	17-155	3 <sup>rd</sup>
17-46	10 <sup>th</sup>	17-101	4 <sup>th</sup> *	17-156	4 <sup>th</sup>
17-47	10 <sup>th</sup>	17-102	4 <sup>th</sup> *	17-157	3 <sup>rd</sup>
17-48	6 <sup>th</sup>	17-103	4 <sup>th</sup> *	17-158	4 <sup>th</sup>
17-49	4 <sup>th</sup>	17-104	3 <sup>rd</sup>	17-159	4 <sup>th</sup>
17-49.1	1 <sup>st</sup>	17-105	2 <sup>nd</sup> *	17-160	1 <sup>st</sup>
17-50	7 <sup>th</sup>	17-106	2 <sup>nd</sup>	17-161	1 <sup>st</sup>
17-51	11 <sup>th</sup>	17-107	6 <sup>th</sup> *	17-162	3 <sup>rd</sup>
17-53	1 <sup>st</sup>	17-108	2 <sup>nd</sup> *	17-163	3 <sup>rd</sup>
17-56	2 <sup>nd</sup> *	17-109	2 <sup>nd</sup> *	17-164	3 <sup>rd</sup>
17-57	3 <sup>rd</sup>	17-110	5 <sup>th</sup> *	17-165	2 <sup>nd</sup>
17-58	3 <sup>rd</sup>	17-111	1 <sup>st</sup>	17-166	2 <sup>nd</sup>
17-59	4 <sup>th</sup> *	17-112	1 <sup>st</sup>	17-167	1 <sup>st</sup>
17-60	3 <sup>rd</sup>	17-113	1 <sup>st</sup>	17-168	1 <sup>st</sup>
17-61	4 <sup>th</sup> *	17-114	1 <sup>st</sup>	17-169	1 <sup>st</sup>
17-62	4 <sup>th</sup> *	17-115	3 <sup>rd</sup>	17-170	2 <sup>nd</sup>
17-63	4 <sup>th</sup> *	17-116	1 <sup>st</sup>	17-171	2 <sup>nd</sup>
17-64	3 <sup>rd</sup>	17-119	1 <sup>st</sup>	17-172	3 <sup>rd</sup>
17-65	3 <sup>rd</sup>	17-120	2 <sup>nd</sup> *	17-174	1 <sup>st</sup>
17-66	3 <sup>rd</sup>	17-121	3 <sup>rd</sup> *	17-175	1 <sup>st</sup>
17-67	3 <sup>rd</sup>	17-122	6 <sup>th</sup> *	17-180	2 <sup>nd</sup> *
17-68	3 <sup>rd</sup>	17-123	2 <sup>nd</sup> *	17-181	2 <sup>nd</sup> *
17-69	1 <sup>st</sup>	17-124	2 <sup>nd</sup> *	17-182	2 <sup>nd</sup> *
17-70	3 <sup>rd</sup>	17-125	5 <sup>th</sup> *	17-183	2 <sup>nd</sup> *
17-71	3 <sup>rd</sup>	17-126	2 <sup>nd</sup> *	17-184	2 <sup>nd</sup> *
17-72	1 <sup>st</sup>	17-127	2 <sup>nd</sup> *	17-184.1	1 <sup>st</sup> *
17-73	3 <sup>rd</sup>	17-128	2 <sup>nd</sup> *	17-185	2 <sup>nd</sup> *
17-74	4 <sup>th</sup> *	17-129	5 <sup>th</sup> *	17-186	2 <sup>nd</sup> *
17-75	2 <sup>nd</sup> *	17-130	5 <sup>th</sup> *	17-187	2 <sup>nd</sup> *
17-76	1 <sup>st</sup> *	17-131	5 <sup>th</sup> *	17-188	2 <sup>nd</sup> *
17-77	3 <sup>rd</sup>	17-132	3 <sup>rd</sup> *	17-189	2 <sup>nd</sup> *
17-78	2 <sup>nd</sup> *	17-133	3 <sup>rd</sup> *	17-196	2 <sup>nd</sup> *
17-79	1 <sup>st</sup>	17-134	1 <sup>st</sup>	19-1	1 <sup>st</sup> *
17-80	2 <sup>nd</sup> *	17-136	1 <sup>st</sup> *	19-2	2 <sup>nd</sup> *
17-81	4 <sup>th</sup> *	17-137	1 <sup>st</sup> *	19-3	1 <sup>st</sup> *
17-82	4 <sup>th</sup> *	17-138	1 <sup>st</sup> *	19-4	1 <sup>st</sup> *
17-82.1	4 <sup>th</sup> *	17-139	1 <sup>st</sup> *	19-5	1 <sup>st</sup> *
17-83	4 <sup>th</sup> *	17-149	1 <sup>st</sup> *	19-6	1 <sup>st</sup> *
17-84	4 <sup>th</sup> *	17-143	2 <sup>nd</sup> *	19-7	1 <sup>st</sup> *
17-85	4 <sup>th</sup> *	17-143.1	3 <sup>rd</sup> *	19-8	2 <sup>nd</sup> *
17-86	4 <sup>th</sup> *	17-143.2	1 <sup>st</sup> *	19-9	2 <sup>nd</sup> *
17-87	4 <sup>th</sup> *	17-143.3	2 <sup>nd</sup> *	19-10	2 <sup>nd</sup> *
17-88	1 <sup>st</sup>	17-144	1 <sup>st</sup> *	19-11	2 <sup>nd</sup> *
17-89	3 <sup>rd</sup>	17-145	4 <sup>th</sup> *	19-12	2 <sup>nd</sup> *

\* New or revised page.

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## ACCESS SERVICE

CHECK SHEET

<u>Page</u>	Number of Revision Except as Indicated	<u>Page</u>	Number of Revision Except as Indicated	<u>Page</u>	Number of Revision Except as Indicated
19-13	2 <sup>nd</sup> *				
19-14	2 <sup>nd</sup> *				
19-15	2 <sup>nd</sup> *				
19-15.1	1 <sup>st</sup> *				
19-16	2 <sup>nd</sup> *				
19-16.1	1 <sup>st</sup> *				
19-17	1 <sup>st</sup> *				
19-18	2 <sup>nd</sup> *				
19-18.1	1 <sup>st</sup> *				
19-19	2 <sup>nd</sup> *				
19-19.1	1 <sup>st</sup> *				
19-20	2 <sup>nd</sup> *				
19-21	3 <sup>rd</sup> *				
19-22	1 <sup>st</sup> *				
19-23	2 <sup>nd</sup> *				
19-24	1 <sup>st</sup> *				
19-25	1 <sup>st</sup> *				
19-26	1 <sup>st</sup> *				
19-27	1 <sup>st</sup> *				
19-28	1 <sup>st</sup> *				
19-29	1 <sup>st</sup> *				
19-30	1 <sup>st</sup> *				
19-31	2 <sup>nd</sup> *				
19-32	2 <sup>nd</sup> *				
20-1	1 <sup>st</sup>				
20-2	Original				
20-3	Original				
20-4	Original				
20-5	Original				
20-6	Original				
20-7	Original				
20-8	Original				
22-30	2 <sup>nd</sup>				
22-31	Original				
22-32	Original				
22-33	Original				
23-1	1 <sup>st</sup> *				
23-2	1 <sup>st</sup> *				

\* New or revised page.

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Effective December 1, 2017

4001 Rodney Parham Road  
Little Rock, AR 72212

## ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
7. <u>SPECIAL ACCESS SERVICE</u>	7-1	
7.1 <u>General</u>	7-1	
7.1.1 Channel Types	7-1	
7.1.2 Service Descriptions	7-4	
7.1.3 Service Configurations	7-6	
7.1.4 Alternate Use	7-11	
7.1.5 Special Facilities Routing	7-11	
7.1.6 Design Layout Report	7-11	
7.1.7 Acceptance Testing	7-12	
7.1.8 Ordering Options and Conditions	7-12	
7.1.9 Competitive vs Non-competitive Counties	7-12	<b>(N)</b>
7.2 <u>Rate Regulations</u>	7-13	
7.2.1 Rate Categories	7-13	
7.2.2 Types of Rates and Charges	7-16	
7.2.3 Moves	7-20	
7.2.4 Minimum Periods	7-21	
7.2.5 Mileage Measurement	7-22	
7.2.6 Facility Hubs	7-23	
7.2.7 Mixed Use	7-25	
7.2.8 Service Discount Plans	7-25.2	<b>(T)</b>
7.3 <u>Surcharge for Special Access Service</u>	7-26	
7.3.1 General	7-26	
7.3.2 Application	7-26	
7.3.3 Exemption of Special Access Service	7-27	
7.3.4 Rate Regulations	7-28	

(TR 93)

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Vice President - Tariffs  
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Little Rock, Arkansas 72212

## ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
7.		
		<u>SPECIAL ACCESS SERVICE</u>
7.9	7-43	<u>Digital Data Service</u>
7.9.1	7-43	Basic Channel Description
7.9.2	7-43	Technical Specifications Packages and Network Channel Interfaces
7.9.3	7-44	Optional Features and Functions
7.10	7-45	<u>High Capacity Service</u>
7.10.1	7-45	Basic Channel Description
7.10.2	7-45	Technical Specifications Packages and Network Channel Interfaces
7.10.3	7-47	Optional Features and Functions
7.11		<u>RESERVED FOR FUTURE USE</u>
		(D)     (D)
7.12	7-53	<u>Individual Case Filings</u>
7.13	7-71	<u>Promotional Offerings</u>
7.14	7-72	<u>Competitive Wire Center List</u>
		(N)
8.		
		<u>EXPANDED INTERCONNECTION</u>
8.1	8-1	<u>Expanded Interconnection Services</u>
8.2	8-1	<u>Provision of EIS</u>
8.3	8-4	<u>Obligations of the Customer</u>
8.4	8-9	<u>Discontinuance of Service</u>
8.5	8-10	<u>Ordering Options for EIS</u>
8.6	8-14	<u>EIS Service Request</u>
8.7	8-17	<u>Physical EIS</u>
8.8	8-25	<u>Virtual EIS</u>
8.9	8-31	<u>Rate Regulations</u>
9.		
		<u>RESERVED FOR FUTURE USE</u>
	9-1	

(TR 93)

## ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
13. <u>ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES (Cont'd)</u>	13-1
13.8 <u>Billing Name and Address Services</u>	13-21
13.8.1 General Description	13-21
13.8.2 Undertaking of the Telephone Company	13-22
13.8.3 Obligation of the Customer	13-23
13.8.4 Rate Regulation	13-23
13.9 <u>Originating Line Screening (OLS) Service</u>	13-24
13.10 <u>Billed Number Screening Service</u>	13-24
13.11 <u>Coin Supervision Additive Service</u>	13-25
13.12 <u>Local Number Portability Services</u>	13-26
13.12.1 Local Number Portability End User Service	13-26
13.12.2 Local Number Portability Query Service	13-27
14. <u>EXCEPTIONS TO ACCESS SERVICE OFFERINGS</u>	14-1
15. <u>ACCESS SERVICE INTERFACES AND TRANSMISSION SPECIFICATIONS</u>	15-1
15.1 <u>Switched Access Service</u>	15-1
15.1.1 Local Transport Interface Groups	15-1
15.1.2 Standard Transmission Specifications	15-11
15.1.3 Data Transmission Parameters	15-20
15.2 <u>Special Access Service</u>	15-24
15.2.1 Network Channel (NC) Codes	15-27
15.2.2 Network Channel Interface (NCI) Codes	15-36
16. <u>RESERVED FOR FUTURE USE</u>	16-1

(C)

(TR 93)

## ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
17. <u>RATES AND CHARGES</u>	17-1
17.1 <u>Common Line Access Service</u>	17-1
17.1.1 Carrier Common Line Access Service	17-1
17.1.2 End User Access Service	17-2
17.1.3 Lifeline Assistance Plan Jurisdictions	17-3
17.1.4 Federal Universal Service Fee	17-5
17.1.5 End User ISDN Port Charges	17-5
17.2 <u>Switched Access Service</u>	17-5
17.2.1 Local Transport-Installation Per Line or Trunk	17-5
17.2.2 Local Transport	17-5
17.2.3 Local Switching	17-6
17.2.4 Assumed Minutes of Use	17-7
17.3 <u>Special Access Service</u>	17-8
17.3.1 Surcharge for Special Access Service	17-8
17.3.2 Metallic Service	17-9
17.3.3 Telegraph Grade Service	17-10
17.3.4 Voice Grade Service	17-11
17.3.5 Program Audio Service	17-14
17.3.6 Video Service	17-16
17.3.7 Digital Service	17-17
17.3.8 High Capacity Service	17-19
17.3.9 Individual Case Filings	17-22
17.3.10 Service Discount Plans	17-53.1
17.4 <u>Other Services</u>	17-24
17.4.1 Access Ordering	17-24
17.4.2 Additional Engineering	17-25
17.4.3 Additional Labor	17-25
17.4.4 Miscellaneous Services	17-25
17.4.5 Special Federal Government Access Service	17-27
17.4.6 Special Facilities Routing of Access Services	17-28
17.4.7 Specialized Services or Arrangements	17-29
18. <u>RATE ZONE WIRE CENTERS</u>	18-1

(D)

(TR 93)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
19. <u>METROPOLITAN STATISTICAL AREA ACCESS SERVICES</u>	19-1	
19.1 <u>General Regulations</u>	19-1	
19.2 <u>Metropolitan Statistical Areas</u>	19-1	(T) (D)     (D)
20. <u>RESERVED FOR FUTURE USE</u>	20-1	
21. <u>GRANDFATHERED EXPANDED INTERCONNECTION SERVICE</u>	21-1	
22. <u>GRANDFATHERED DISCOUNT PLANS</u>	22-1	(D)

(TR 93)

ACCESS SERVICE

1. Application of Tariff

1.1 This tariff contains regulations, rates and charges applicable to the provision of Carrier Common Line, End User Access, Switched Access, Special Access, Digital Subscriber Line Access Service, and other miscellaneous services, hereinafter referred to collectively as service(s). These services are provided to customers by the Issuing Carriers of this tariff, hereinafter the Telephone Company. This tariff also contains Access Ordering regulations and charges that are applicable when these services are ordered or modified by the customer. Pursuant to the Codified Federal Rules (CFR), Title 47, Sections 69.4(c), 69.5(d), 69.104(1), 69.116, 69.117, 69.603(c) and 69.603(d), regulations concerning administration and billing of Lifeline Assistance and Universal Service Fund, rates and charges for these carrier's carrier elements are contained in Section 8 of the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC., TARIFF FCC No. 5. The National Exchange Carrier Association, Inc., will bill and collect all Lifeline Assistance and Universal Service Fund Charges on behalf of the Telephone Company.

1.2 The provision of such services by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service.

1.3 In accordance with the Commission's Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, paragraph 581, released August 21, 2003, Unbundled Network Elements (UNEs) and combinations of UNEs can be commingled with wholesale facilities found in this tariff, including interstate access facilities.

1.4 Special Access Service that remains subject to Section 203 of the Communications Act must be filed in this tariff. Special Access Service not subject to Section 203 is provided outside this tariff. Documents, agreements or contracts that provide service outside this tariff may be accessed at carrier's website or carrier's other designated location. Rates and regulations for Special Access service provided outside this tariff cannot supersede, negate or revise the rates and regulations contained within this tariff, and deemed lawful status does not convey to such non-tariffed services.

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## ACCESS SERVICE

5. Access Ordering5.1 General

This section sets forth the regulations and order related charges for services set forth in other sections of this tariff. Order related charges are in addition to other applicable charges for the services provided.

An Access Order is an order to provide the customer with Switched Access, Special Access, or Access Related Service or to provide changes to existing services. (C)

Regulations and ordering procedures for Expanded Interconnection are contained in Section 8 following.

A customer may order any number of services of the same type and between the same premises on a single Access Order. All details for services for a particular order must be identical except for those for multipoint service.

The customer shall provide to the Telephone Company the order information required in 5.2 following, and in addition the customer must also provide:

- Customer name and premises address(es).
- Billing name and address (when different from customer name and address).
- Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.

(TR 93)

## ACCESS SERVICE

5. Access Ordering (Cont'd)5.2 Ordering Requirements5.2.1 Switched Access Service

When ordering Switched Access service, the customer must specify the directionality of the service and whether the service is to be provided as (1) Direct Trunked Transport to the end office, (2) Direct Trunked Transport to a tandem which connects with Tandem Switched Transport from the tandem to the end office or (3) Tandem Switched Transport to the end office. When all or a portion of service is ordered as Direct Trunked Transport, the customer must specify the type and quantity of Direct Trunked Transport facility (e.g., Voice Grade or High Capacity DS1 or DS3) and the hubs or ADM equipped wire centers involved. (C)

The customer must also specify the type of Entrance Facility (e.g., Voice Grade or High Capacity) to be utilized for Switched Access. For High Capacity Entrance Facility, the customer must specify the facility assignment and the channel assignment for each trunk.

Direct Trunked Transport is available at all tandems and all end offices except those identified in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4 as not having the capability to provide Direct Trunked Transport. Direct Trunked Transport is not available: (1) from end offices that provide equal access through a centralized equal access arrangement, (2) from end offices that lack recording or measurement capability, and (3) for originating 800/888 calls from non-Service Switching Point (SSP) equipped end offices that can not accommodate direct trunking of originating 800/888 calls.

When the customer has both Tandem Switched Transport and Direct Trunked Transport at the same end office, the customer will be provided Alternate Traffic Routing as set forth in 6.9.1 following.

A customer's Local Transport may be connected to the Entrance Facility of another customer, provided the other customer submits a Letter of Authorization for this connection and assumes full responsibility for the cost of the Entrance Facility.

(TR 93)

ACCESS SERVICE

5. Access Ordering (Cont'd)

5.5 Minimum Periods and Cancellations

5.5.1 Minimum Periods

The minimum period for part-time Video and Program Audio Special Access Services is one day even though the service will be provided only for the duration of the event specified on the order (e.g., one-half hour, two hours, five hours, etc.).

The minimum period for Switched Access High Capacity DS3 and Synchronous Optical Channel Entrance Facilities and Direct Trunked Transport is as set forth in 6.1.3 following. The minimum period for Special Access High Capacity Service is as set forth in 7.2.4 following

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The minimum period for which all other Access Service not under a Service Discount Plan is provided and for which charges are applicable, is one month. Services under a Service Discount Plan described in 7.2.8 or following, have the following minimum periods:

- 12 Months for High Capacity 1.544 Mbps (DS1)
- 12 Months for High Capacity 44.736 Mbps (DS3)

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5.5.2 Development of Minimum Period Charges

When Access Service is disconnected after commencement of service but prior to the expiration of the minimum period, charges are applicable for the balance of the minimum period. A disconnect constitutes facilities being returned to available inventory.

The Minimum Period Charge for monthly billed services will be determined as follows:

- (A) For Switched Access Service, the charge for a month or fraction thereof is equal to the applicable recurring charges plus any nonrecurring and/or special construction charge(s) that may be due.
- (B) For Special Access Service and flat rated Switched Access Service, the charge for a month or fraction thereof is the applicable monthly rates for the appropriate channel type plus any optional features, nonrecurring and/or special construction charge(s) that may apply.

(TR 93)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.1 Channel Types (Cont'd)

Following is a brief description of each type of channel:

Metallic - a channel for the transmission of low speed varying signals at rates up to 30 baud.

Telegraph Grade - a channel for the transmission of binary signals at rates of 0 to 75 baud or 0 to 150 baud.

Voice Grade - a channel for the transmission of analog signals within an approximate bandwidth of 300 to 3000 Hz.

Program Audio - a channel for the transmission of audio signals. The nominal frequency bandwidths are from 200 to 3500 Hz, from 100 to 5000 Hz, from 50 to 8000 Hz, or from 50 to 15000 Hz.

Video - a channel for the transmission of standard 525 line 60 field monochrome or National Television Systems Committee color video signal and one or two associated 5 or 15 kHz audio signals. The bandwidth is either 30 Hz to 4.5 MHz or 30 Hz to 6.6 MHz.

Digital Data - a channel for the digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6, 19.2, 56 or 64 kpbs.

High Capacity - a channel for the transmission of isochronous serial digital data at rates of 1.544 or 44.736 Mbps.

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Fractional T1 (FT1) facilities are furnished for the transmission of isochronous bipolar serial data and at transmission rate groupings of N x 56 Kbps or N x 64Kbps where N equals 2, 4, or 6.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.1 Channel Types (Cont'd)

Detailed descriptions of each of the channel types are provided in 7.4 through 7.10 following.

The customer also has the option of ordering Voice Grade and High Capacity facilities (i.e., 1.544 or 44.736 Mbps) to Telephone Company hubs for multiplexing to individual channels of a lower capacity or bandwidth. Descriptions of the types of multiplexing available at the hubs, as well as the number of individual channels which may be derived from each type of facility are set forth in 7.6 and 7.10 following. Additionally, the customer may specify optional features for the individual channels derived from the facility to further tailor the channel to meet specific communications requirements. Descriptions of the optional features and functions available are set forth in 7.2.1 following.

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For example, a customer may order a 44.736 Mbps High Capacity channel from a customer designated premises to a Telephone Company hub for multiplexing to twenty-four 1.544 Mbps channels. The 1.544 Mbps channels may be further multiplexed at the same or a different hub to Voice Grade channels or may be extended to other customer designated premises or hubs. Optional features may be added to either the 1.544 Mbps or the Voice Grade channels.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.2 Service Descriptions

For the purposes of ordering, there are eight categories of Special Access Service. These are:

Service Designator Codes

Metallic	MT
Telegraph Grade	TG
Voice	VG
Program Audio	AP
Video	TV
Digital Data	DA
High Capacity	HC

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Each service consists of a basic channel to which a technical specifications package (customized or predefined), channel interface(s) and, when desired, optional features and functions are added to construct the service desired by the customer. Technical specifications packages are described in Section 15. following, optional features and functions are described in this section. Channel interfaces are described in 15.2 following.

Customized technical specifications packages will be provided where technically feasible. If the Telephone Company determines that the requested parameter specifications are not compatible, the customer will be advised and given the opportunity to change the order.

When a customized channel is ordered the customer will be notified whether Additional Engineering Charges apply. In such cases, the customer will be advised and given the opportunity to change the order.

The channel descriptions provided in 7.4 through 7.10 following, specify the characteristics of the basic channel and indicate whether the channel is provided between customer designated premises, between a customer designated premises and a Telephone Company hub where bridging or multiplexing functions are performed, between hubs, or between a customer designated premises and a WATS Serving Office.

(TR 93)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.2 Service Descriptions (Cont'd)

(E) The Telephone Company will maintain services installed prior to April 1, 1985, at their existing transmission specifications provided such performance specifications do not exceed the standards listed in this provision. Those services exceeding the standards listed will be maintained at the performance levels specified in this tariff.

(F) All services installed after April 1, 1985 will conform to the transmission specifications standards contained in this tariff or in the following Technical References for each category of service:

Metallic	TR-NPL-000336
Telegraph Grade	TR-NPL-000336
Voice Grade	TR-TSY-000335
	PUB 41004, Table 4
Program Audio	TR-NPL-000337 and associated Addendum
Video	TR-NPL-000338
Digital Data	TR-NPL-000341 and associated Addendum
	PUB 62310
High Capacity	TR-INS-000342
	PUB 62411

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7.1.3 Service Configurations

There are two types of service configurations over which Special Access Services are provided: two-point service and multipoint service.

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(A) Two-Point Service

A two-point service connects two customer designated premises, either on a directly connected basis or through a hub where multiplexing functions are performed, or a customer designated premises and a WATS Serving Office (WSO).

Applicable rate elements are:

- Channel Terminations
- Channel Mileage (as applicable)
- Optional Features and Functions (when applicable)

(TR 93)



ACCESS SERVICE

7. Special Access Service (Cont'd)

7.1 General (Cont'd)

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Special Access.

7.2.1 Rate Categories

There are three basic rate categories which apply to Special Access Service:

- Channel Terminations (described in 7.2.1(A) following)
- Channel Mileage (described in 7.2.1(B) following)
- Optional Features and Functions (described in 7.2.1(C) following).

(A) Channel Termination

The Channel Termination rate category recovers the costs associated with the communications path between a customer designated premises and the serving wire center of that premises. Included as part of the Channel Termination is a standard channel interface arrangement which defines the technical characteristics associated with the type of facilities to which the access service is to be connected at the Point of Termination (POT) and the type of signaling capability, if any. The signaling capability is provided as an optional feature as set forth in (C) following.

One Channel Termination charge applies per customer designated premises at which the channel is terminated. This charge will apply even if the customer designated premises and the serving wire center are collocated in a Telephone Company building.

For DS3 High Capacity Service, the Channel Termination rates are made up of the DS3 Capacity Interface rate and the DS3 Channel Installed rate. The Capacity Interface rate is dependent upon the capacity ordered (i.e., Capacity Interface of 1, 3, 6 or 12) and is applicable at each customer designated premises. The capacity ordered is the maximum number of DS3 services that can be terminated on a given service at the customer designated premises (e.g., a capacity of 3 can terminate 1, 2, or 3 DS3 services). One DS3 channel installed rate applies per customer designated premises at which the channel is terminated for each DS3 channel that is ordered. These charges will apply even if the customer designated premises and the serving wire center are collocated in a telephone company building.

(TR 93)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.1 Rate Categories (Cont'd)

(B) Channel Mileage

The Channel Mileage rate category recovers the costs associated with the end office equipment and the transmission facilities between the serving wire centers associated with two customer designated premises, between a serving wire center associated with a customer designated premises and a Telephone Company hub or between two Telephone Company hubs, between a serving wire center associated with a customer designated premises and a wire center equipped for Add/Drop Multiplexing (ADM) or between two ADM equipped wire centers. Channel Mileage rates are made up of the Channel Mileage Facility rate and the Channel Mileage Termination rate.

(1) Channel Mileage Facility

The Channel Mileage Facility rate recovers the per mile cost for the transmission path which extends between the Telephone Company serving wire centers and/or hub(s).

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(2) Channel Mileage Termination

The Channel Mileage Termination rate recovers the cost for end office equipment associated with terminating the facility (i.e., basic circuit equipment and terminations at serving wire centers and hubs). The Channel Mileage Termination rate will apply at the serving wire center(s) for each customer designated premises and Telephone Company hub where the channel is terminated. If the Channel Mileage is between Telephone Company bridging hubs, the Channel Mileage Termination rate will apply per Telephone Company designated hub. If the Channel Mileage is between the serving wire center for a customer designated premises and a WATS Serving Office, the Channel Mileage Termination rate will apply at both the serving wire center associated with the customer designated premises and the WATS Serving Office.

(TR 93)



ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.3 Moves (Cont'd)

(B) Moves To a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new services. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

7.2.4 Minimum Periods

The minimum service period for all services except part-time Video and Program Audio services and DS3 High Capacity Service is one month and the full monthly rate will apply to the first month. Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period are as set forth in 2.4.1(F) preceding. The minimum service period for part-time Video and Program Audio services is a continuous 24-hour period, not limited to a calendar day. The minimum service period for DS3 High Capacity Service is twelve months.

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\* The minimum service period for DS3 High Capacity Service is twelve (12) months

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

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7.2.6 Facility Hubs

A customer has the option of ordering Voice Grade service or High Capacity services (i.e., DS1 or DS3) to a facility hub for channelizing to individual services requiring lower capacity facilities (e.g., Telegraph, Voice, Program Audio, etc.).

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Different locations may be designated as hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to analog may occur at a different location. When placing an Access Order the customer will specify the desired hub. NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4 identifies serving wire centers, hub locations and the type of multiplexing functions available.

Some of the types of multiplexing available include the following:

- from higher to lower bit rate
- from higher to lower bandwidth
- from high capacity to voice frequency channels.

Point to point services may be provided on channels of these services to a hub. The transmission performance for the point to point service provided between customer designated premises will be that of the lower capacity or bit rate. For example, when a 1.544 Mbps channel is multiplexed to voice frequency channels, the transmission performance of the channelized services will be Voice Grade, not High Capacity.

The Telephone Company will commence billing the monthly rate for the service to the hub on the date specified by the customer on the Access Order. Individual channels utilizing these services may be installed coincident with the installation of the service to the hub or may be ordered and/or installed at a later date, at the option of the customer. The customer will be billed for a Voice Grade or a High Capacity Channel Termination, Channel Mileage (when applicable), and the multiplexer at the time the service is installed. Individual service rates (by service type) will apply for a Channel Termination and additional Channel Mileage (as required) for each channelized service. These will be billed to the customer as each individual service is installed.

(TR 93)

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.7 Mixed Use

Mixed use refers to a rate application applicable only when the customer orders High Capacity or Synchronous Optical Channel Service Special Access facilities between a customer designated premises and a Telephone Company hub or ADM equipped wire center where the Telephone Company performs multiplexing/de-multiplexing functions and the same customer then orders the derived channels as Special and Switched Access Services. If the customer has Switched Access Service between a customer designated premises and an end office that is multiplexed at a Telephone Company hub or ADM equipped wire center and subsequently orders the derived channels as Special and Switched Access Service, rates and charges will apply as if the service were ordered as mixed use.

Except as noted above, the High Capacity or Synchronous Optical Channel Service facility will be ordered, provided and rated as Special Access Service (i.e., Channel Termination, Channel Mileage, as appropriate, and Multiplexing, Customer Node, Customer Premises Port, and Add/Drop Multiplexing). The nonrecurring charge that applies when the mixed use facility is installed will be the nonrecurring charge associated with the appropriate Special Access High Capacity or Synchronous Optical Channel Service Channel Termination. Recurring and nonrecurring charges will apply as described in 7.1.9 preceding

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Rating as Special Access will continue until such time as the customer chooses to use a portion of the available capacity for Switched Access Service. Individual service (i.e., Switched or Special Access) nonrecurring charges will not apply to the individual channels of the mixed use facility.

When Special Access Service is provided utilizing a channel of the mixed use facility to a hub, High Capacity rates and charges will apply for the facility to the hub, as set forth preceding, and individual service rates and charges will apply from the hub to the customer designated premises. The rates and charges that will apply to the portion from the hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, Telegraph, etc.). The applicable rates and charges will include a Channel Termination and Channel Mileage, if applicable. Rates and charges for Optional Features and Functions associated with the service, if any, will apply for the appropriate channel type.

(TR 93)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

7.2.8 Service Discount Plans

(A) High Capacity Optional Rate plans

There are two High Capacity Optional Rate plans; a Term Discount plan and a Capacity Discount plan\*.

The Term Discount plan applies to Special Access DS1 and DS3 High Capacity Service Channel Termination, Channel Mileage Facility and Channel Mileage Termination monthly rates, as set forth following. The amount of the discount differs based on the length of the service commitment period selected by the customer.

Discounts for the Term Discount plan are only applied to High Capacity Service provided a customer within the same state and LATA by the same telephone company.

Discounts for the Capacity Discount plan\* are only applied to Special Access DS3 High Capacity Service Channel Termination monthly rates as set forth in 17.3.8 following.

The minimum service period on a monthly rate basis is one month for DS1 service and twelve months for DS3 service.

(1) Term Discounts

DS1 and DS3 High Capacity Special Access Service may be ordered at the customer's option on a monthly rate basis or for Term Discount periods of 36 months (3 years) or 60 months (5 years).

The minimum service period for all Term Discount plans is twelve months. The customer must specify the length of the service commitment period at the time the service is ordered.

For customers that subscribe to the Term Discount plan for 36 or 60 months, the Term Discount Rate/Percentage as set forth in Section 17 following will be frozen from Company initiated increases, for the entire discount period at the rate/percentage in effect at the beginning of the term Discount period.

If a Term Discount rate/percentage decrease occurs during the term of an existing Term Discount plan, the decreased rate/percentage will be applied automatically to the remainder of the current Term Discount period.

\* Effective May 14, 2010 the Capacity Discount plan as listed on this page will be grandfathered to those customers who have a Capacity term plan on order or in effect as of the effective date of this tariff. Customers may continue their current service without change until the Customer disconnects this service or the Capacity term plan expires, whichever comes first.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

Reserved for Future Use

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(TR 93)

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7. Special Access Service (Cont'd)

7.2 Rate Regulations (Cont'd)

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.10 Incremental Spend Discount Plan (Cont'd)(D) Qualifying Services

## 1. General

The ISDP will be administered as a single discount plan for which a single Term and discount, as defined in Section 17.3.13, shall apply. The Participating Customer will purchase Qualifying Services as specified within this tariff.

## 2. Inclusion of Qualifying Services in ISDP

The Qualifying Services are included in the ISDP for purposes of determining the Base Revenue, Term Revenue as defined in 7.2.10(E).

## 3. Qualifying Services

(a) Qualifying Services are the current recurring billing month Special Access services as purchased by the Participating Customer specified below: (C)

- Channel Terminations
- Channel Mileage
- Optional Features and Functions

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(b) Should any Qualifying Service be de-tariffed during the term of an ISDP, the Base Revenue and any Term Revenue of the de-tariffed services will be removed from the ISDP.

(c) Special Access Qualifying Services that are provided as part of Mixed Use Facilities will be included in the ISDP. The Switched Access Portion for such services of the Mixed Use Facilities will not be included in the ISDP and will not be subject to the discount provided under the ISDP.

(E) Application of Discounts

Base Revenue is calculated on gross billed revenue for Qualifying Services.

Base Revenue is determined prior to the beginning of the Term. The Telephone Company will determine Base Revenue by averaging the billed revenue for three full months of Qualifying Services in the Participating Customer's ACNA(s) prior to the start of the Term and annualizing by multiplying by twelve.

(TR 93)

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.11 Early Termination Penalty Forgiveness Plan (Cont'd)(D) Qualifying Services

## (1) General

The ETPF will be administered as a single discount plan for which a single Term and discount, as defined in Section 17.3.14, shall apply. The Participating Customer will purchase Qualifying Services as specified within this tariff.

## (2) Inclusion of Qualifying Services in ETPF

The Qualifying Services are included in the ETPF for purposes of determining the Base Revenue, Term Revenue as defined in 7.2.11(E).

## (3) Qualifying Services

(a) Qualifying Services are the current recurring billing month Special Access services as purchased by the Participating Customer specified below: (C)

- Channel Terminations
- Channel Mileage
- Optional Features and Functions

(b) Should any Qualifying Service be de-tariffed during the term of an ETPF, the Base Revenue and any Term Revenue of the de-tariffed services will be removed from the ETPF. (D)

(c) Special Access Qualifying Services that are provided as part of Mixed Use Facilities will be included in the ETPF. The Switched Access Portion for such services of the Mixed Use Facilities will not be included in the ETPF and will not be subject to the discount provided under the ETPF.

(E) Application of Discounts

Base Revenue is calculated on gross billed revenue for Qualifying Services.

Base Revenue is determined prior to the beginning of the Term. The Telephone Company will determine Base Revenue by averaging the billed revenue for three full months of Qualifying Services in the Participating Customer's ACNA(s) prior to the start of the Term and annualizing by multiplying by twelve.

(TR 93)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service

7.10.1 Basic Channel Description

A High Capacity channel is a channel for the transmission of nominal 64.0 Kbps\* or 1.544 or 44.736Mbps isochronous serial data. The actual bit rate is a function of the channel interface selected by the customer. High Capacity channels are provided between customer designated premises or between a customer designated premises and a Telephone Company hub or hubs.

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The customer may provide the Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises.

A channel with technical specifications package HC1 will be capable of an error-free second performance of 98.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference(s) for High Capacity Service.

Rates and charges for Special Access High Capacity Service in non-competitive counties are as set forth in 17.3.8 following. Rates and charges for High Capacity Packet-based services, TDM Services above DS3 capacity, High Capacity transport services for DS1 or above, and Special Access High Capacity Channel Termination in competitive counties are as set forth in the Windstream ILEC Interstate Business Data Services Guidebook. Technical Reference publications for Special Access High Capacity service are listed in 7.1.2(F) preceding.

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\* Available only as a channel of a 1.544 Mbps facility to a Telephone Company Digital Data hub or as a cross connect of two 2.4, 4.8, 9.6, 56.0 or 64.0 Kbps channels of two 1.544 Mbps facilities to a Digital Data hub(s). The customer must provide system and channel assignment data.

(TR 93)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service (Cont'd)

7.10.2 Technical Specifications Packages and Network Channel Interfaces

Technical Specifications Packages are set forth in 15.2.1(G) following. Compatible channel interfaces are set forth in 15.2.2(C) (7) following.

The following network channel interfaces (NCIs) define the bit rates that are available for a High Capacity channel:

<u>NCI</u>	<u>Bit Rate</u>
DS-15*	1.544 Mbps (DS1)
DS-44	44.736 Mbps (DS3)

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\* A 64.0 Kbps channel is available as a channel(s) of a 1.544 Mbps channel to a Telephone Company hub.

(TR 93)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service (Cont'd)

7.10.3 Optional Features and Functions (Cont'd)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 High Capacity Service (Cont'd)

7.10.3 Optional Features and Functions (Cont'd)

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(E) ADSL Network Access Link

- (1) The ADSL Network Access Link function provides for the interconnection of a DS1 or DS3 High Capacity Service with ADSL Access Service as described in Technical Reference ANSI T1.413-1998.

Rates and charges for the ADSL Network Access Link function are as set forth in 17.3.8, following. This function applies to each DS1 or DS3 High Capacity Service terminated at a DSL Access Service Connection Point.

(TR 93)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 Reserved for Future Use

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Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
401 Rodney Parham Road  
Little Rock, Arkansas 72212

ACCESS SERVICE

7. Special Access Service (Cont'd)

Reserved for Future Use

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Issued: November 16, 2017

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ACCESS SERVICE

7. Special Access Service (Cont'd)

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Issued: November 16, 2017

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Vice President - Tariffs  
401 Rodney Parham Road  
Little Rock, Arkansas 72212

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
ABRNTXXA	1163	TX	HALE
ABVLGAXA	4332	GA	WILCOX
ADARIA XO	1170	IA	ADAIR
ADRNTXXA	1181	TX	OLDHAM
AGSTKYXA	9691	KY	BRACKEN
AHVLALXA	0302	AL	ST CLAIR
ALAMGAXA	4425	GA	WHEELER
ALDLMOXA	1885	MO	WORTH
ALDRMOXA	1885	MO	POLK
AMHRTXXA	1163	TX	LAMB
AMTYARXA	1691	AR	CLARK
ANDRTXXA	1181	TX	ANDREWS
ANHCTXXA	2153	TX	CHAMBERS
ANNNTXXA	1163	TX	RED RIVER
APLLPAXA	0176	PA	ARMSTRONG
APTNIAXO	1170	IA	BUTLER
ARTNKYXA	9691	KY	CARLISLE
ASBNGAXA	4332	GA	TURNER
ASLDOKXA	1965	OK	PITTSBURG
ATONTXXA	1181	TX	HOUSTON
ATTCIAXO	1178	IA	MARION
AVNGTXXA	1163	TX	CASS
AVNTOKXC	1165	OK	OSAGE
AVOCNEXL	1568	NE	CASS
AVRYTXXA	1181	TX	RED RIVER
BARNOKXA	2011	OK	ADAIR
BAWLTXXA	1181	TX	RED RIVER
BBTWPAXB	0176	PA	GREENE
BBVLKYXA	9691	KY	KNOX
BCWYPAXB	0176	PA	JEFFERSON
BEDSTXXA	1181	TX	GRIMES
BFLOTXXA	1181	TX	LEON
BFTNGAXA	4332	GA	CLAY
BGCNGAXA	0386	GA	DAWSON

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
BGLWARXA	1691	AR	PERRY
BGLYIAXO	1178	IA	GUTHRIE
BKVLKYXA	9691	KY	BRACKEN
BKVLPAXB	0176	PA	JEFFERSON
BKVLTXXA	1163	TX	PANOLA
BLDLOHXA	0666	OH	JEFFERSON
BLFLMOXA	1885	MO	MONTGOMERY
BLGVTXXA	1163	TX	NAVARRO
BLLPIAXO	1167	IA	BENTON
BLLVIAXO	1170	IA	JACKSON
BLMRTXXA	1181	TX	REEVES
BLUMTXXA	2153	TX	HILL
BLVIGAXA	0386	GA	UNION
BLVRMOXA	1885	MO	POLK
BLWDNEXL	1568	NE	BUTLER
BLWLTXXA	1163	TX	NOLAN
BNHRTXXA	2147	TX	LIMESTONE
BNJMTXXA	1163	TX	KNOX
BNTNIAXP	1178	IA	RINGGOLD
BNVSGAXA	4332	GA	MARION
BNWRTXXA	1181	TX	NEWTON
BOGTXXA	1181	TX	RED RIVER
BOKRTXXA	1163	TX	LIPSCOMB
BONTXXA	2153	TX	MONTAGUE
BORAFLXA	0336	FL	SUWANNEE
BOVNTXXA	1163	TX	PARMER
BRDDTXXA	1181	TX	SAN AUGUSTINE
BRDNARXA	1691	AR	OUACHITA
BRFRFLXA	0336	FL	SUWANNEE
BRHDKYXA	9691	KY	ROCKCASTLE
BRNDIAXO	1178	IA	BUCHANAN
BRNDTXXA	2153	TX	HILL
BRNRNEXL	1568	NE	BUTLER
BRNSOKXA	1165	OK	OSAGE
BRSDKYXA	9690	KY	PULASKI

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
BRNTXXA	1181	TX	SABINE
BRUNNEXL	1568	NE	BUTLER
BRVEPAXB	0176	PA	GREENE
BRVLTXXA	1181	TX	NEWTON
BRWLKYXA	9691	KY	CARLISLE
BRWRIAXO	1170	IA	ADAIR
BSSYIAXO	1178	IA	MARION
BTSTOKXA	1965	OK	MCCURTAIN
BTVLGAXA	0386	GA	HABERSHAM
BTVLKYXA	9690	KY	GARRARD
BURLTXXA	1181	TX	MILAM
BWFDTXXA	1163	TX	TERRY
BWVLKYXA	9691	KY	EDMONSON
BYNMTXXA	1163	TX	HILL
BYRDIAXO	1170	IA	GUTHRIE
BYRNTXXA	1181	TX	OLDHAM
BYTNOKXB	1165	OK	MUSKOGEE
CCTSTXXA	1181	TX	MOORE
CHESOHXA	0666	OH	MEIGS
CHTHOKXD	1165	OK	MCINTOSH
CITNTXXA	1181	TX	FALLS
CKSNKYXA	9691	KY	GRAYSON
CLADTXXB	1163	TX	ARMSTRONG
CLCTNEXL	1568	NE	CLAY
CLDGTXXA	2147	TX	LIMESTONE

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## ACCESS SERVICE

7. Special Access Service (Cont'd)

## 7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
CLDNTXXA	1163	TX	DONLEY
CLEVGAXA	0386	GA	WHITE
CLMBKYXA	9691	KY	HICKMAN
CLMSTXXA	1181	TX	TYLER
CLNSGAXA	4425	GA	TATTNALL
CLRTOKXA	1965	OK	COAL
CLUBMOXX	1885	MO	WAYNE
CLVLGAXA	0386	GA	HABERSHAM
CLVLTXXA	1163	TX	RED RIVER
CMLDKYXA	9691	KY	HARLAN
CMRNOKXA	2011	OK	LE FLORE
CMRNSCXA	0517	SC	CALHOUN
CMVLKYXA	9690	KY	TAYLOR
CNRYIAXO	1167	IA	IOWA
CNTBOHXA	0666	OH	BELMONT
CNVLOKXA	1965	OK	JOHNSTON
CNVLTXXA	1181	TX	LEON
COVEARXA	1691	AR	POLK
CRCRMOXA	1885	MO	PULASKI
CRCTXXA	1181	TX	HOUSTON
CRCYFLXA	0336	FL	PUTNAM
CRMCPAXC	0176	PA	GREENE
CRNLGAXA	0386	GA	HABERSHAM
CRSCPAXC	0176	PA	JEFFERSON
CRSTARXA	1691	AR	ASHLEY
CRTHARXA	1691	AR	DALLAS
CSNGTXXA	1181	TX	NACOGDOCHES
CVTNTXXA	2153	TX	HILL
CYNSTXXA	1181	TX	PECOS
CYTINGAXA	4425	GA	RABUN
CYVLKYXA	9691	KY	GRAYSON
DASYARXA	1691	AR	PIKE
DAVLGAXA	4425	GA	TWIGGS
DAYTPAXD	0176	PA	ARMSTRONG
DBBYTXXA	2153	TX	CHAMBERS

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
DDSNTXXA	1163	TX	COLLINGSWORTH
DELTIA XO	1167	IA	KEOKUK
DEQNARXA	1691	AR	SEVIER
DEWSNEXL	1568	NE	CLAY
DGNLIAXO	1178	IA	RINGGOLD
DGVLTXXA	1163	TX	CASS
DHLNGAXA	0386	GA	LUMPKIN
DIXNMOXA	1885	MO	PULASKI
DKLBTXXA	1163	TX	BOWIE
DLGHARXA	1691	AR	PIKE
DLRDGAXA	4425	GA	RABUN
DLRKARXA	1691	AR	DALLAS
DMSCARXA	1691	AR	VAN BUREN
DNCYTXXA	1163	TX	YOAKUM
DNFDTXXA	1163	TX	MORRIS
DNPHMOXX	1885	MO	RIPLEY
DNVLGAXA	4425	GA	SEMINOLE
DODSIAXO	1178	IA	VAN BUREN
DOVRKYXA	9691	KY	MASON
DRCKARXA	1691	AR	MADISON
DRKSARXA	1691	AR	HOWARD
DRZTXXB	1163	TX	LIPSCOMB
DTRTXXA	1181	TX	RED RIVER
DUMSTXXA	1181	TX	MOORE
DVCYNEXL	1568	NE	BUTLER
DWGHNEXL	1568	NE	BUTLER
DWPKFLXA	0336	FL	SUWANNEE
DWSNTXXA	1163	TX	NAVARRO
DWVLGAXA	0386	GA	DAWSON
DWVLGAXB	0386	GA	DAWSON
EAGLNEXL	1568	NE	CASS
EBNKKYXA	9691	KY	PULASKI
EBRNKYAC	9691	KY	LAUREL
EDGRNEXL	1568	NE	CLAY

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
EDSNGAXA	4332	GA	CALHOUN
EKHTTXXA	1181	TX	ANDERSON
ELANARXA	1691	AR	PHILLIPS
ELCYOKXA	1965	OK	GARVIN
ELCYOKXB	1965	OK	GARVIN
ELDRPAXE	0176	PA	ARMSTRONG
ELVLGAXA	4332	GA	SCHLEY
EMWDNEXL	1568	NE	CASS
ENLLGAXA	4332	GA	STEPHENS
EOLIMOX	1885	MO	PIKE
ESTLTXXA	1163	TX	HALL
EVRSKYXA	9691	KY	HARLAN
FAMTXXA	1181	TX	SABINE
FARGGAXA	4425	GA	CLINCH
FBSHKYXA	9691	KY	PULASKI
FDCYPAXF	0176	PA	ARMSTRONG
FKLNTXXA	1181	TX	ROBERTSON
FLLCKYXA	9691	KY	KNOX
FLLTXXA	1163	TX	LIPSCOMB
FLRHFLXA	0336	FL	PUTNAM
FLRNMOXA	1885	MO	MORGAN
FNTLIAXO	1170	IA	ADAIR
FRBNIAXO	1167	IA	BUCHANAN
FRCYTXXA	1181	TX	ANDREWS
FRDLMOXA	1885	MO	RIPLEY
FRDYARXA	1691	AR	DALLAS
FRFDNEXL	1568	NE	CLAY
FRFDTXXB	1181	TX	FREESTONE
FRFXOKXA	1165	OK	OSAGE
FRINTXXA	1163	TX	PARMER
FRNLKYXA	9691	KY	MASON
FRPLMOXA	1885	MO	POLK

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
FRSATXXA	1163	TX	HOWARD
FRSTTXXA	1163	TX	NAVARRO
FRTCTXXA	1181	TX	HUTCHINSON
FRTNIXAO	1178	IA	VAN BUREN
FRVWOHXA	0666	OH	BELMONT
FTGNGAXA	4332	GA	CLAY
FTHNTXXC	1181	TX	HUDSPETH
GARYTXXB	1181	TX	PANOLA
GDINMOXA	1885	MO	CARTER
GDJTIAXO	1167	IA	GREENE
GDRKNEXL	1568	NE	WEBSTER
GLHMARXA	1691	AR	SEVIER
GLNVGAXA	4425	GA	TATTNALL
GLNVNEXL	1568	NE	CLAY
GLWDARXA	1691	AR	PIKE
GMTWKYXA	9691	KY	BRACKEN
GNBGKYXB	9690	KY	GREEN
GNBOPAXG	0176	PA	GREENE
GNCTIAXO	1170	IA	GRUNDY
GNFDIAXO	1170	IA	ADAIR
GNVLMOXX	1885	MO	WAYNE
GNWDNEXL	1568	NE	CASS
GOTBOKXA	1965	OK	KIOWA
GPLDTXXA	1181	TX	HOUSTON
GRAYGAXA	4425	GA	JONES
GRNEIAXO	1170	IA	BUTLER
GROMTXXA	1163	TX	CARSON
GRSNKYXA	9690	KY	LEWIS
GRSNTXXA	2147	TX	NACOGDOCHES
GRTYOKXA	1965	OK	HUGHES
GTCTIAXO	1170	IA	GUTHRIE
GTCYMOXA	1885	MO	WORTH
GVTNTXXA	1163	TX	TRINITY
GYVLPAXG	0176	PA	GREENE

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
HAZNPAXH	0176	PA	JEFFERSON
HBRDTXXA	1163	TX	HILL
HDDCGAXA	4425	GA	JONES
HDLYTXXA	1163	TX	DONLEY
HDRCIAXO	1178	IA	KEOKUK
HELNGAXA	0386	GA	WHITE
HGNSTXXA	1163	TX	LIPSCOMB
HGSPTXXA	1163	TX	CASS
HGVLKYXA	9690	KY	LARUE
HLBONMXC	1193	NM	SIERRA
HLWYMOXA	1885	MO	POLK
HMHLTXXA	1181	TX	SABINE
HMMNOKXA	1965	OK	ROGER MILLS
HMNYOKXB	1165	OK	OSAGE
HMVLGAXA	4425	GA	CLINCH
HNKMTXXA	2153	TX	CHAMBERS
HNTNTXXA	1181	TX	ANGELINA
HOKSTXXA	1181	TX	BOWIE
HOMRGAXA	0357	GA	BANKS
HORTARXA	1691	AR	SEVIER
HPDLOHXA	0666	OH	HARRISON
HPPYTXXA	1163	TX	SWISHER
HRDYNEXL	1568	NE	NUCKOLLS
HRPRIAXO	1167	IA	KEOKUK
HRVRNEXL	1568	NE	CLAY
HSKLOKXA	1165	OK	MUSKOGEE
HSTNIAXO	1178	IA	WAYNE
HTFDARXA	1691	AR	POLK
HTLKTXXA	1181	TX	LEON
HTVLKYXE	9690	KY	LINCOLN
HVNROKXA	2011	OK	LE FLORE
HWSSGAXA	0386	GA	TOWNS
HZTNIAXO	1167	IA	BUCHANAN

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
IDELGAXA	4332	GA	MACON
IMPRTXXA	1181	TX	PECOS
INTRFLXA	0336	FL	PUTNAM
IOLATXXA	1181	TX	GRIMES
IRCYGAXA	4425	GA	SEMINOLE
IRDLTXXA	2153	TX	BOSQUE
IRENTXXA	1181	TX	HILL
IRVNKYXA	9691	KY	ESTILL
JAKNGAXA	4425	GA	EARLY
JAMCIA XO	1178	IA	GUTHRIE
JFSNPAXJ	0176	PA	GREENE
JFVLGAXA	4425	GA	TWIGGS
JHVLKYXA	9691	KY	BRACKEN
JNGSFLXA	0336	FL	HAMILTON
JOQNTXXA	1181	TX	SHELBY
JSPRFLXA	0336	FL	HAMILTON
KEOTIAXP	1167	IA	KEOKUK
KIOWOKXA	1965	OK	PITTSBURG
KLTNIA XO	1178	IA	RINGGOLD
KNCYTXXA	1163	TX	KNOX
KNRDTXXA	1181	TX	HOUSTON
KNVLIAXC	1178	IA	MARION
KPRLTXXA	2153	TX	BOSQUE
KTNGPAXK	0176	PA	ARMSTRONG
KWCYOKXA	1165	OK	KAY
LAMSTXXA	1163	TX	DAWSON
LAMTIA XO	1167	IA	BUCHANAN
LBRLMOXA	1885	MO	BARTON
LBRTKYXA	9690	KY	CASEY
LCBGARXA	1691	AR	SEVIER
LCBGPAXL	0176	PA	ARMSTRONG
LCLDMOXA	1885	MO	LINN

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
LDWCGAXA	4425	GA	LONG
LEDSALXA	0302	AL	ST CLAIR
LEDSALXB	0302	AL	ST CLAIR
LEOLARXA	1691	AR	GRANT
LESLARXA	1691	AR	SEARCY
LKBTFLXA	0336	FL	UNION
LKVGTXXA	2153	TX	BOSQUE
LKVWTXXA	1163	TX	HALL
LNCSKYXA	9690	KY	GARRARD
LNDNTXXA	1163	TX	CASS
LNDSOKXA	1165	OK	GARVIN
LNSTXXA	1163	TX	MORRIS
LNSVPAXL	0176	PA	WAYNE
LOGNIAXO	1167	IA	HARRISON
LOLDTXXA	1181	TX	HOUSTON
LONATXXA	1181	TX	LEON
LONDKYXA	9691	KY	LAUREL
LORNTXXA	1181	TX	MITCHELL
LOTTXXA	1181	TX	FALLS
LRVFLXA	0336	FL	SUWANNEE
LSVLNEXL	1568	NE	CASS
LTFDKYXA	9690	KY	GRAYSON
LTFDTXXA	1163	TX	LAMB
LTSXIAXO	1167	IA	HARRISON
LVOKFLXA	0336	FL	SUWANNEE
LVTNKYXA	9691	KY	ROCKCASTLE
LWGMKYXA	9691	KY	LOGAN
LXTNGAXA	0357	GA	OGLETHORPE
MALNTXXA	1163	TX	HILL
MAUDTXXA	1181	TX	BOWIE
MAYOFLXA	0336	FL	LAFAYETTE
MBTETXXA	1163	TX	WHEELER
MDNMMOXA	1885	MO	BARTON
MDRDIAXO	1170	IA	BOONE
MDTWMOXA	1885	MO	MONTGOMERY

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
MEDWTXXA	1163	TX	TERRY
MGNLIAXP	1167	IA	HARRISON
MGTNARXA	1691	AR	VAN BUREN
MIAMTXXA	1163	TX	ROBERTS
MLAMTXXA	1181	TX	HILL
MLBNKYXA	9691	KY	CARLISLE
MLBNOKXA	1965	OK	JOHNSTON
MLCHIA XO	1178	IA	MARION
MLCKOKXA	1965	OK	JOHNSTON
MLRSFLXA	0336	FL	PUTNAM
MLTNIAXO	1178	IA	VAN BUREN
MMCVKYXA	9691	KY	EDMONSON
MMPHTXXA	1163	TX	HALL
MNCHGAXA	4332	GA	MERIWETHER
MNDMIAXO	1167	IA	HARRISON
MNDNMOXX	1885	MO	CHARITON
MNDYTXXA	1163	TX	KNOX
MNTIKYXA	9690	KY	WAYNE
MNTNTXXA	1181	TX	LOVING
MODLIAXO	1167	IA	HARRISON
MOHOOKXA	2011	OK	LE FLORE
MORNTXXA	1181	TX	SHACKELFORD
MOSHTXXA	2153	TX	BOSQUE
MRBGIAXO	1178	IA	KEOKUK
MRBOARXA	1691	AR	PIKE
MRDCNEXL	1568	NE	CASS
MRNGGAXA	4332	GA	CALHOUN
MRGNTXXA	1181	TX	BOSQUE
MRNGIAXO	1167	IA	IOWA
MRQZTXXA	1181	TX	LEON
MRRSOKXC	1165	OK	OKMULGEE
MRRYNEXL	1568	NE	CASS
MRSHARXA	1691	AR	SEARCY

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
MRTTXXA	1163	TX	CASS
MRTWOHXA	0666	OH	BELMONT
MRVLGAXA	4332	GA	MACON
MRVLMOXA	1885	MO	POLK
MRVNGAXA	4332	GA	BROOKS
MTAGTXXA	2153	TX	MONTAGUE
MTAYIAXC	1178	IA	RINGGOLD
MTCLTXXA	1163	TX	HILL
MTIDARXA	1691	AR	MONTGOMERY
MTMRPAXM	0176	PA	GREENE
MTOLKYXA	9691	KY	ROBERTSON
MTRSGAXA	4425	GA	LAURENS
MTVRGAXA	4332	GA	MONTGOMERY
MTVRKYAI	9691	KY	ROCKCASTLE
MTVWOKXA	1965	OK	KIOWA
MTZMGAXA	4332	GA	MACON
MXYSGAXA	0357	GA	OGLETHORPE
MYLCKYXA	9691	KY	MASON
MYRTMOXA	1885	MO	OREGON
MYVLOKXA	1165	OK	GARVIN
NANCKYXA	9690	KY	PULASKI
NBTNTXXB	1163	TX	BOWIE
NCNATXXA	2153	TX	MONTAGUE
NGLYTXXA	1181	TX	RED RIVER
NHFRMOXA	1885	MO	PIKE
NHWKNEXL	1568	NE	CASS
NLSNEXL	1568	NE	NUCKOLLS
NLVLMOXA	1885	MO	BUTLER
NMRDARXA	1691	AR	PERRY
NPLSTXXA	1163	TX	MORRIS
NRMNARXA	1691	AR	MONTGOMERY
NRMNTXXA	1181	TX	LEON

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
NWFPPAXN	0176	PA	GREENE
NWTNTXXA	1181	TX	NEWTON
NYLRMOXX	1885	MO	RIPLEY
NZLHTXXA	1181	TX	MADISON
OCTVNEXL	1568	NE	BUTLER
ODENARXA	1691	AR	MONTGOMERY
ODVLALXA	0302	AL	ST CLAIR
OJCLNMXC	1193	NM	TAOS
OKLNARXA	1691	AR	CLARK
OKWDTXXA	1181	TX	LEON
OLLIAXO	1178	IA	KEOKUK
ONG NEXL	1568	NE	CLAY
ORLATXXA	1181	TX	REEVES
ORNTIAXP	1167	IA	ADAIR
OSCLNEXL	1568	NE	POLK
OTLYIAXO	1178	IA	MARION
OXYMOXA	1885	MO	RIPLEY
PASNMOXX	1885	MO	WAYNE
PDMTMOXX	1885	MO	WAYNE
PECSTXXA	1181	TX	REEVES
PECSTXXB	1181	TX	REEVES
PELLIAXO	1178	IA	MARION
PERSIAXP	1167	IA	HARRISON
PITSGAXA	4425	GA	WILCOX
PKCYOKXA	1965	OK	CARTER
PLHPMOXA	1885	MO	POLK
PLNSTXXA	2153	TX	YOAKUM
PLTSNEXL	1568	NE	CASS
PMCYIAXO	1178	IA	WAYNE
PNDRMOXA	1885	MO	RIPLEY
PNGBARXA	1691	AR	WHITE

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
PNHDTXXA	1163	TX	CARSON
PNLDTXXA	1181	TX	SABINE
PNTNTXXA	1181	TX	TRINITY
PNVWGAXA	4425	GA	WILCOX
POLKMOXA	1885	MO	POLK
POLKNEXL	1568	NE	POLK
POSTTXXA	1163	TX	GARZA
POTEOKXA	2011	OK	LE FLORE
PRCLOKXA	1165	OK	MCCLAIN
PRCVIAXO	1167	IA	FREMONT
PRDNTXXA	1181	TX	NAVARRO
PRHLTXXA	2147	TX	LIMESTONE
PRRYARXA	1691	AR	PERRY
PRSCIAXO	1167	IA	ADAMS
PRVIARXA	1691	AR	GRANT
PRVLARXA	1691	AR	PERRY
PSGHIAXO	1167	IA	HARRISON
PSTNGAXA	4332	GA	WEBSTER
PSVLIAXO	1178	IA	MARION
PTBGTXXA	1163	TX	HALE
PWPNOHXA	0666	OH	BELMONT
PYTNTXXA	1163	TX	OCHILTREE
QTMNARXA	1691	AR	CLEBURNE
QTMNGAXA	4332	GA	BROOKS
RAFRLXA	0336	FL	UNION
RBCCGAXA	4425	GA	TURNER
RCHEGAXA	4425	GA	WILCOX
RCLDIAXO	1178	IA	KEOKUK
RCLDTXXA	1181	TX	NAVARRO
RDNGIAXO	1178	IA	RINGGOLD
RDVLGAXA	4425	GA	TATNALL
RDVLOHXA	0666	OH	MEIGS
RDWRTXXA	1181	TX	BOWIE

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
RKLDPAXR	0176	PA	VENANGO
RKLWTXXA	1181	TX	CHEROKEE
RNBCIAXO	1167	IA	GRUNDY
RNDHIAXO	1167	IA	FREMONT
RNGLTXXA	2153	TX	MONTAGUE
RPPYIAXO	1167	IA	GREENE
RRVLPAXR	0176	PA	GREENE
RRVYPAXR	0176	PA	ARMSTRONG
RSBDARXA	1691	AR	WHITE
RSBDTXXA	1181	TX	FALLS
RSCYNEXL	1568	NE	BUTLER
RSKNNEXL	1568	NE	NUCKOLLS
RSSTTXXA	1181	TX	EASTLAND
RSVTOKXA	1965	OK	KIOWA
RTCYOKXA	1965	OK	CARTER
RTVLMOXX	1885	MO	CHARITON
RVTNIAXP	1167	IA	FREMONT
RWLYIAXO	1178	IA	BUCHANAN
RYVLGAXA	4425	GA	SEMINOLE
SABLIAXP	1170	IA	JACKSON
SCHLKYXA	9691	KY	PULASKI
SCHSGAXA	0386	GA	UNION
SCVLKYXA	9690	KY	ALLEN
SDNYIAXP	1167	IA	FREMONT
SFRCARXA	1691	AR	PERRY
SGRNIAXP	1167	IA	KEOKUK
SHLBNEXL	1568	NE	POLK
SHRDARXA	1691	AR	GRANT
SIGLPAXS	0176	PA	JEFFERSON
SKTNMOXA	1885	MO	CEDAR
SLCMTXXA	1181	TX	ANDERSON

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
SMLDKYXA	9691	KY	LIVINGSTON
SMMSTXXA	1181	TX	BOWIE
SMNRMOXA	1885	MO	CHARITON
SMRTKYXA	9690	KY	PULASKI
SMVLOKXA	1965	OK	MCCURTAIN
SNDYTXXA	2147	TX	LIMESTONE
SNFRTXXA	1181	TX	HUTCHINSON
SNRYTXXA	1181	TX	MOORE
SNYDOKXA	1965	OK	KIOWA
SOCYMOXA	1885	MO	LAWRENCE
SOVLKYXA	9691	KY	PULASKI
SPDETXXA	1163	TX	LAMB
SPFTTXXA	2153	TX	MONTAGUE
SPGGPAXS	0176	PA	GREENE
SPMNTXXA	1163	TX	HANSFORD
SPRKARXA	1691	AR	DALLAS
SPRRNEXL	1568	NE	NUCKOLLS
SPVLALXA	0302	AL	ST CLAIR
SRBLTXXA	1181	TX	HUDSPETH
SRPSNEXL	1568	NE	BUTLER
STBGNEXL	1568	NE	POLK
STMNTXXA	1181	TX	FREESTONE
STMTSCXA	0517	SC	CALHOUN
STPLARXA	1691	AR	MADISON
STTNEXL	1568	NE	CLAY
STTWOKXA	1965	OK	ATOKA
STVRMOXA	1885	MO	MORGAN
STWLOKXA	2011	OK	ADAIR
SUVLPAXS	0176	PA	JEFFERSON
SVNNOKXA	1965	OK	PITTSBURG

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
SWTNARXA	1691	AR	JACKSON
SYMRIAXO	1178	IA	WAYNE
TABRIAXO	1167	IA	FREMONT
TCMNARXA	1691	AR	JACKSON
THCNTXXA	2147	TX	LIMESTONE
THRKTXXA	1163	TX	THROCKMORTON
THRMIXP	1167	IA	FREMONT
TLBOKYXA	9690	KY	LEWIS
TLIATXXA	1181	TX	SWISHER
TMBLPAXT	0176	PA	JEFFERSON
TMTNPAXT	0176	PA	ARMSTRONG
TNGLIAXO	1178	IA	RINGGOLD
TNHATXXA	1181	TX	SHELBY
TOCCGAXA	4332	GA	STEPHENS
TOYHTXXA	1181	TX	REEVES
TRACIAXO	1178	IA	MARION
TRCENMXB	1193	NM	SIERRA
TRCENMXC	1193	NM	SIERRA
TRNYTXXA	1163	TX	TRINITY
TUVLPAXT	0176	PA	NORTHUMBERLAND
TXRKTXXA	1163	TX	BOWIE
TXRKTXXB	1163	TX	BOWIE
UMPRARXA	1691	AR	HOWARD
UNINNEXL	1568	NE	CASS
UNPNGAXA	0357	GA	GREENE
UNTWKYXA	9691	KY	UNION
UVLDGAXA	4425	GA	MONTGOMERY
VEGATXXA	1181	TX	OLDHAM
VELMOKXA	1965	OK	STEPHENS
VHRNTXXA	1181	TX	CULBERSON

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.14 Non-competitive Wire Center Listing (Cont'd)

<u>Wire Center</u>	<u>OCN</u>	<u>STATE</u>	<u>County</u>
VIANOKXA	2011	OK	SEQUOYAH
VLCTNMXC	1193	NM	SIERRA
VMLTXXA	2153	TX	BOSQUE
VLNTXXA	1181	TX	JEFF DAVIS
VNBGKYXA	9690	KY	LEWIS
VRNAMOX	1885	MO	LAWRENCE
WASHKYXA	9691	KY	MASON
WASHOKXA	1165	OK	MCCLAIN
WAYNOKXA	1165	OK	MCCLAIN
WCKSARXA	1691	AR	POLK
WDBIIAXO	1167	IA	HARRISON
WDLGAXA	4332	GA	TALBOT
WGTNTXXA	1163	TX	COLLINGSWORTH
WHCHIA XO	1167	IA	KEOKUK
WHDRTXXA	1163	TX	CARSON
WHLLKYXA	9691	KY	PULASKI
WHLRTXXA	1163	TX	WHEELER
WHPLGAXA	0357	GA	GREENE
WHSPFLXA	0336	FL	HAMILTON
WHTYTXXA	1181	TX	HILL
WLBGIAXO	1167	IA	IOWA
WLBFLXA	0336	FL	SUWANNEE
WLDRTXXA	1181	TX	OLDHAM
WLMTARXA	1691	AR	ASHLEY
WLVLTXXA	2153	TX	CHAMBERS
WNNETXXA	2153	TX	CHAMBERS
WNSPTXXA	1181	TX	BOSQUE
WOTNPAXW	0176	PA	ARMSTRONG
WPPLMOXX	1885	MO	WAYNE
WPWRNEXL	1568	NE	CASS

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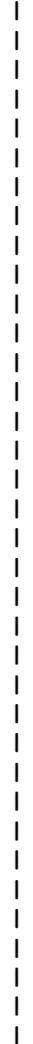
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ACCESS SERVICE

16. Reserved for Future Use

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ACCESS SERVICE

Reserved for Future Use

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Reserved for Future Use

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## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

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

(A) Channel Termination Per Termination

(1) Two-Wire	Monthly	Nonrecurring	
<u>Filing Entity</u>	<u>Rate</u>	<u>Charge</u>	
Windstream Florida	\$ 12.84 (R)	\$ 215.00	(D)
Windstream GA. Communications Corp.	12.94 (R)	215.00	
Georgia Windstream, Inc.	12.94 (R)	215.00	(D)
Oklahoma Windstream, Inc.	13.06 (R)	215.00	(D)
Windstream Pennsylvania	13.77 (R)	215.00	
Windstream Sugar Land	17.66	215.00	
Windstream Georgia	12.94 (R)	215.00	(D)
Windstream Missouri	13.89 (R)	215.00	
Windstream Oklahoma	13.06 (R)	215.00	
Windstream South Carolina	7.15 (R)	215.00	
Windstream Western Reserve	3.50	215.00	
Windstream Alabama	15.23 (R)	215.00	
Texas Windstream	17.71	215.00	
Windstream Arkansas	9.54 (R)	215.00	
Windstream Standard	8.48 (R)	215.00	(D)
Windstream Nebraska	16.00	213.29	(D)
Windstream Kentucky East - Lexington	25.14 (R)	200.00	
Windstream Kentucky East - London	28.27 (R)	200.00	
Valor Oklahoma	37.32 (R)	200.00	(D)
Valor New Mexico #1193	34.00	125.00	
Valor Texas #1163	30.66 (R)	100.00	
Valor Texas #1181	28.31 (R)	100.00	
Windstream Iowa Communications #1167	27.50	200.00	
Windstream Iowa Communications #1170,#1178	27.50	200.00	(D)
			(D)

(TR 93)

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

## (2) Four-Wire

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 20.23 <b>(R)</b>	\$ 215.00	<b>(D)</b>
Windstream GA. Communications Corp.	18.98 <b>(R)</b>	215.00	
Georgia Windstream, Inc.	18.98 <b>(R)</b>	215.00	<b>(D)</b>
			<b>(D)</b>
Oklahoma Windstream, Inc.	20.91 <b>(R)</b>	215.00	
Windstream Pennsylvania	23.89 <b>(R)</b>	215.00	
Windstream Sugar Land	27.85	215.00	
Windstream Georgia	18.98 <b>(R)</b>	215.00	<b>(D)</b>
Windstream Missouri	22.24 <b>(R)</b>	215.00	
Windstream Oklahoma	20.91 <b>(R)</b>	215.00	
Windstream South Carolina	13.00	215.00	
Windstream Western Reserve	5.48 <b>(R)</b>	215.00	
Windstream Alabama	30.24	215.00	
Texas Windstream	24.39 <b>(R)</b>	215.00	
Windstream Arkansas	15.26 <b>(R)</b>	215.00	
Windstream Standard	9.96 <b>(R)</b>	215.00	<b>(D)</b>
			<b>(D)</b>
Windstream Nebraska	24.88 <b>(R)</b>	213.29	
Windstream Kentucky East - Lexington	39.82 <b>(R)</b>	200.00	
Windstream Kentucky East - London	38.80 <b>(R)</b>	200.00	
Valor Oklahoma	56.56 <b>(R)</b>	200.00	<b>(D)</b>
Valor New Mexico #1193	41.79 <b>(R)</b>	125.00	
Valor Texas #1163	46.19 <b>(R)</b>	100.00	
Valor Texas #1181	31.84 <b>(R)</b>	100.00	
Windstream Iowa Communications #1167	43.50	200.00	
Windstream Iowa Communications #1170,#1178	43.50	200.00	<b>(D)</b>
			<b>(D)</b>

(TR 93)

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)
- 17.3.4 Voice Grade Service (Cont'd)
  - (B) Reserve For Future Use

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(TR 93)







ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)
- 17.3.4 Voice Grade Service (Cont'd)
  - (C) Optional Features and Functions (Cont'd)

(11) Reserve For Future Use

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(12) Reserve For Future Use

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- (13) DATAPHONE Select-A-Station Bridging
  - Sequential Arrangement, Ports per Channel Connected
  - Two Wire

Filing Entity

Valor Oklahoma	\$21.23
Valor New Mexico #1164	\$21.23
Valor New Mexico #1193	\$21.23
Valor Texas #1163	\$21.23
Valor Texas # 1181	\$21.23
Windstream Iowa Communications #1170,#1178	\$21.23

- Four Wire

Filing Entity

Valor Oklahoma	\$112.80
Valor New Mexico #1164	\$112.80
Valor New Mexico #1193	\$112.80
Valor Texas #1163	\$112.80
Valor Texas # 1181	\$112.80
Windstream Iowa Communications #1170,#1178	\$112.80

(TR 93)

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

(15) Telemetry and Alarm Bridging (Cont'd)

- Passive Bridging Channel Connections per Channel Connected

<u>Filing Entity</u>	<u>Monthly Rate</u>
Valor Oklahoma	\$0.20
Valor New Mexico #1164	\$0.20
Valor New Mexico #1193	\$0.20
Valor Texas #1163	\$0.20
Valor Texas # 1181	\$0.20
Windstream Iowa Communications #1170,#1178	\$0.20

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(TR 93X)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)
- 17.3.5 Program Audio Service (Cont'd)
  - (A) Channel Termination Per Termination (Cont'd)
    - (2) 200 to 3500 Hz

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 9.49	\$ 0.95	\$ 190.00	(D)
Windstream GA. Communications Corp.	9.66	0.97	190.00	
Georgia Windstream, Inc.	9.66	0.97	190.00	(D)
				(D)
Oklahoma Windstream, Inc.	10.50	1.05	190.00	
Windstream Pennsylvania	11.39	1.14	190.00	
Windstream Sugar Land	13.64	1.36	190.00	
Windstream Georgia	9.66	0.97	190.00	(D)
Windstream Missouri	11.17	1.12	190.00	
Windstream Oklahoma	10.50	1.05	190.00	
Windstream South Carolina	8.68	0.87	190.00	
Windstream Western Reserve	10.02	1.00	190.00	
Windstream Alabama	13.91	1.39	190.00	
Texas Windstream	14.17	1.42	190.00	
Windstream Arkansas	7.67	0.77	190.00	
Windstream Standard	6.27	0.63	190.00	(D)
				(D)
Windstream Nebraska	17.50	1.75	213.29	
Windstream Kentucky East - Lexington	39.72	(R) 3.97	(R) 200.00	
Windstream Kentucky East - London	30.00	3.00	200.00	
Valor Oklahoma	38.35	3.84	200.00	(D)
Valor New Mexico #1193	41.00	4.10	200.00	
Valor Texas #1163	30.50	3.05	200.00	
Valor Texas #1181	44.60	4.46	200.00	
Windstream Iowa Communications #1167	46.39	4.64	200.00	
Windstream Iowa Communications #1170,#1178	37.00	3.70	200.00	(D)
				(D)

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

(TR 93)

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(2) 100 to 5000 Hz

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 14.32	\$ 1.43	\$ 190.00	(D)
Windstream GA. Communications Corp.	14.58	1.46	190.00	
Georgia Windstream, Inc.	14.58	1.46	190.00	(D)
				(D)
Oklahoma Windstream, Inc.	13.12	1.31	190.00	
Windstream Pennsylvania	17.19	1.72	190.00	
Windstream Sugar Land	20.59	2.06	190.00	
Windstream Georgia	14.58	1.46	190.00	(D)
Windstream Missouri	13.96	1.40	190.00	
Windstream Oklahoma	13.12	1.31	190.00	
Windstream South Carolina	13.11	1.31	190.00	
Windstream Western Reserve	21.81	2.18	190.00	
Windstream Alabama	21.00	2.10	190.00	
Texas Windstream	17.71	1.77	190.00	
Windstream Arkansas	9.58	0.96	190.00	
Windstream Standard	9.47	0.95	190.00	(D)
				(D)
Windstream Nebraska	29.65	2.97	213.29	
Windstream Kentucky East - Lexington	39.90	4.00	200.00	
Windstream Kentucky East - London	30.00	3.00	200.00	
Valor Oklahoma	38.35	3.84	200.00	(D)
Valor New Mexico #1193	41.00	4.10	200.00	
Valor Texas #1163	30.50	3.05	200.00	
Valor Texas #1181	44.60	4.46	200.00	
Windstream Iowa Communications #1167	46.39	4.64	200.00	
Windstream Iowa Communications #1170,#1178	37.00	3.70	200.00	(D)
				(D)

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

(TR 93)

Issued: November 16, 2017

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Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(3) 50 to 8000 Hz

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 14.32	\$ 1.43	\$ 190.00	(D)
Windstream GA. Communications Corp.	14.58	1.46	190.00	
Georgia Windstream, Inc.	14.58	1.46	190.00	(D)
				(D)
Oklahoma Windstream, Inc.	13.12	1.31	190.00	
Windstream Pennsylvania	17.19	1.72	190.00	
Windstream Sugar Land	20.59	2.06	190.00	
Windstream Georgia	14.58	1.46	190.00	(D)
Windstream Missouri	13.96	1.40	190.00	
Windstream Oklahoma	13.12	1.31	190.00	
Windstream South Carolina	13.05	(R) 1.31	190.00	
Windstream Western Reserve	21.81	2.18	190.00	
Windstream Alabama	21.00	2.10	190.00	
Texas Windstream	17.71	1.77	190.00	
Windstream Arkansas	9.58	0.96	190.00	
Windstream Standard	9.47	0.95	190.00	(D)
				(D)
Windstream Nebraska	29.65	2.97	213.29	
Windstream Kentucky East - Lexington	39.90	4.00	200.00	
Windstream Kentucky East - London	30.00	3.00	200.00	
Valor Oklahoma	38.35	3.84	200.00	(D)
Valor New Mexico #1193	41.00	4.10	200.00	
Valor Texas #1163	30.50	3.05	200.00	
Valor Texas #1181	44.60	4.46	200.00	
Windstream Iowa Communications #1167	46.39	4.64	200.00	
Windstream Iowa Communications #1167,#1178	37.00	3.70	200.00	
				(D)
				(D)

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

(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(4) 50 to 15000 Hz

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	14.26 (R)	1.43	190.00	(D)
Windstream GA. Communications Corp.	14.51 (R)	1.45 (R)	190.00	
Georgia Windstream, Inc.	14.51 (R)	1.45 (R)	190.00	(D)
				(D)
Oklahoma Windstream, Inc.	13.12	1.31	190.00	
Windstream Pennsylvania	17.19	1.72	190.00	
Windstream Sugar Land	20.59	2.06	190.00	
Windstream Georgia	14.51 (R)	1.45 (R)	190.00	(D)
Windstream Missouri	13.96	1.40	190.00	
Windstream Oklahoma	13.12	1.31	190.00	
Windstream South Carolina	13.11	1.31	190.00	
Windstream Western Reserve	21.81	2.18	190.00	
Windstream Alabama	21.00	2.10	190.00	
Texas Windstream	17.71	1.77	190.00	
Windstream Arkansas	9.58	0.96	190.00	
Windstream Standard	9.47	0.95	190.00	(D)
				(D)
Windstream Nebraska	29.65	2.97	213.29	
Windstream Kentucky East - Lexington	39.90	4.00	200.00	
Windstream Kentucky East - London	30.00	3.00	200.00	
Valor Oklahoma	38.35	3.84	200.00	(D)
Valor New Mexico #1193	41.00	4.10	200.00	
Valor Texas #1163	30.50	3.05	200.00	
Valor Texas #1181	44.60	4.46	200.00	
Windstream Iowa Communications #1167	46.39	4.64	200.00	
Windstream Iowa Communications #1170,#1178	37.00	3.70	200.00	(D)
				(D)

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

(TR 93)

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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(TR 93)

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212





## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

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

(A) Channel Termination Per Termination

(1) 2.4 Kbps

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 23.27	\$ 140.00	(D)
Windstream GA. Communications Corp.	23.69	140.00	
Georgia Windstream, Inc.	23.69	140.00	(D)
			(D)
Oklahoma Windstream, Inc.	35.14 (R)	140.00	
Windstream Pennsylvania	27.94	140.00	
Windstream Sugar Land	33.46	140.00	
Windstream Georgia	23.69	140.00	(D)
Windstream Missouri	40.49 (R)	140.00	
Windstream Oklahoma	35.14 (R)	140.00	
Windstream South Carolina	21.30	140.00	
Windstream Western Reserve	43.23	140.00	
Windstream Alabama	34.13	140.00	
Texas Windstream	49.52 (R)	140.00	
Windstream Arkansas	27.27 (R)	140.00	
Windstream Standard	15.39	140.00	(D)
			(D)
Windstream Nebraska	51.65	230.04	
Windstream Kentucky East - Lexington	86.61 (R)	250.00	
Windstream Kentucky East - London	46.79 (R)	250.00	
Valor Oklahoma	64.69 (R)	250.00	(D)
Valor New Mexico #1193	68.00	250.00	
Valor Texas #1163	67.24 (R)	300.00	
Valor Texas #1181	68.00	250.00	
Windstream Iowa Communications #1167	97.00	250.00	
Windstream Iowa Communications #1170,#1178	70.00	245.00	(D)
			(D)

(TR 93)

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(2) 4.8 Kbps

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 23.27	\$ 140.00	(D)
Windstream GA. Communications Corp.	23.69	140.00	
Georgia Windstream, Inc.	23.69	140.00	(D)
			(D)
Oklahoma Windstream, Inc.	35.14 (R)	140.00	
Windstream Pennsylvania	27.94	140.00	
Windstream Sugar Land	33.46	140.00	
Windstream Georgia	23.69	140.00	(D)
Windstream Missouri	40.49 (R)	140.00	
Windstream Oklahoma	35.14 (R)	140.00	
Windstream South Carolina	21.30	140.00	
Windstream Western Reserve	43.23	140.00	
Windstream Alabama	34.13	140.00	
Texas Windstream	49.52 (R)	140.00	
Windstream Arkansas	27.27 (R)	140.00	
Windstream Standard	15.39	140.00	(D)
			(D)
Windstream Nebraska	51.65	230.04	
Windstream Kentucky East - Lexington	86.61 (R)	250.00	
Windstream Kentucky East - London	46.79 (R)	250.00	
Valor Oklahoma	64.69 (R)	250.00	
Valor New Mexico #1164	68.00	250.00	
Valor New Mexico #1193	68.00	250.00	
Valor Texas #1163	67.24 (R)	300.00	
Valor Texas #1181	68.00	250.00	
Windstream Iowa Communications #1167	97.00	250.00	
Windstream Iowa Communications #1170, #1178	70.00	245.00	(D)

(D)  
(D)

(TR 93)

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(3) 9.6 Kpbs

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 23.27	\$ 140.00	(D)
Windstream GA. Communications Corp.	23.69	140.00	
Georgia Windstream, Inc.	23.69	140.00	(D)
			(D)
Oklahoma Windstream, Inc.	35.14 (R)	140.00	
Windstream Pennsylvania	27.94	140.00	
Windstream Sugar Land	33.46	140.00	
Windstream Georgia	23.69	140.00	(D)
Windstream Missouri	40.49 (R)	140.00	
Windstream Oklahoma	35.14 (R)	140.00	
Windstream South Carolina	21.30	140.00	
Windstream Western Reserve	43.23	140.00	
Windstream Alabama	34.13	140.00	
Texas Windstream	49.52 (R)	140.00	
Windstream Arkansas	27.27 (R)	140.00	
Windstream Standard	15.39	140.00	(D)
			(D)
Windstream Nebraska	51.65	230.04	
Windstream Kentucky East - Lexington	86.61 (R)	250.00	
Windstream Kentucky East - London	46.79 (R)	250.00	
Valor Oklahoma	64.69 (R)	250.00	(D)
Valor New Mexico #1193	68.00	250.00	
Valor Texas #1163	67.24 (R)	300.00	
Valor Texas #1181	68.00	250.00	
Windstream Iowa Communications #1167	97.00	250.00	
Windstream Iowa Communications #1170,#1178	70.00	245.00	(D)
			(D)

(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(4) 19.2 Kbps

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 23.27	\$ 140.00	(D)
Windstream GA. Communications Corp.	23.69	140.00	
Georgia Windstream, Inc.	23.69	140.00	
			(D)
			(D)
Oklahoma Windstream, Inc.	35.14 (R)	140.00	
Windstream Pennsylvania	27.94	140.00	
Windstream Sugar Land	33.46	140.00	
Windstream Georgia	23.69	140.00	
			(D)
Windstream Missouri	40.49 (R)	140.00	
Windstream Oklahoma	35.14 (R)	140.00	
Windstream South Carolina	21.30	140.00	
Windstream Western Reserve	43.23	140.00	
Windstream Alabama	34.13	140.00	
Texas Windstream	49.52 (R)	140.00	
Windstream Arkansas	27.27 (R)	140.00	
Windstream Standard	15.39	140.00	
			(D)
			(D)
Windstream Nebraska	51.65	230.04	
Windstream Kentucky East - Lexington	86.61 (R)	250.00	
Windstream Kentucky East - London	46.79 (R)	250.00	
Valor Oklahoma	64.89 (R)	250.00	
			(D)
Valor New Mexico #1193	68.00	250.00	
Valor Texas #1163	67.24 (R)	300.00	
Valor Texas #1181	68.00	250.00	
Windstream Iowa Communications #1167	97.00	250.00	
Windstream Iowa Communications #1170,#1178	70.00	245.00	
			(D)
			(D)

(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(5) 56.0 Kbps

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 32.61 (R)	\$ 140.00	(D)
Windstream GA. Communications Corp.	35.46 (R)	140.00	
Georgia Windstream, Inc.	35.46 (R)	140.00	(D)
			(D)
Oklahoma Windstream, Inc.	35.14 (R)	140.00	
Windstream Pennsylvania	42.14 (R)	140.00	
Windstream Sugar Land	48.58 (R)	140.00	
Windstream Georgia	35.46 (R)	140.00	(D)
Windstream Missouri	40.49 (R)	140.00	
Windstream Oklahoma	35.14 (R)	140.00	
Windstream South Carolina	31.85 (R)	140.00	
Windstream Western Reserve	42.86 (R)	140.00	
Windstream Alabama	53.26 (R)	140.00	
Texas Windstream	49.52 (R)	140.00	
Windstream Arkansas	27.27 (R)	140.00	
Windstream Standard	18.39 (R)	140.00	(D)
			(D)
Windstream Nebraska	51.55 (R)	230.04	
Windstream Kentucky East - Lexington	85.25 (R)	250.00	
Windstream Kentucky East - London	61.72 (R)	250.00	
Valor Oklahoma	78.16 (R)	250.00	(D)
Valor New Mexico #1193	80.60 (R)	250.00	
Valor Texas #1163	82.87 (R)	300.00	
Valor Texas #1181	83.58 (R)	250.00	
Windstream Iowa Communications #1167	93.67 (R)	250.00	
Windstream Iowa Communications #1170,#1178	79.00	245.00	(D)
			(D)

(TR 93)

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)(A) Channel Termination Per Termination (Cont'd)

(6) 64.0 Kbps

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 32.61 (R)	\$ 140.00	(D)
Windstream GA. Communications Corp. Georgia Windstream, Inc.	35.46 (R)	140.00	(D)
			(D)
Oklahoma Windstream, Inc.	35.14 (R)	140.00	
Windstream Pennsylvania	42.14 (R)	140.00	
Windstream Sugar Land	48.58 (R)	140.00	
Windstream Georgia	35.46 (R)	140.00	(D)
Windstream Missouri	40.49 (R)	140.00	
Windstream Oklahoma	35.14 (R)	140.00	
Windstream South Carolina	31.85 (R)	140.00	
Windstream Western Reserve	42.86 (R)	140.00	
Windstream Alabama	53.26 (R)	140.00	
Texas Windstream	49.52 (R)	140.00	
Windstream Arkansas	27.27 (R)	140.00	
Windstream Standard	18.39 (R)	140.00	(D)
			(D)
Windstream Nebraska	51.55 (R)	230.04	
Windstream Kentucky East - Lexington	85.25 (R)	250.00	
Windstream Kentucky East - London	61.72 (R)	250.00	
Valor Oklahoma	78.16 (R)	250.00	(D)
Valor New Mexico #1193	80.60 (R)	250.00	
Valor Texas #1163	82.87 (R)	300.00	
Valor Texas #1181	83.58 (R)	250.00	
Windstream Iowa Communications #1167	93.67 (R)	250.00	
Windstream Iowa Communications #1170,#1178	79.00	245.00	(N)
			(D)
			(D)

(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, Arkansas 72212

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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(TR 93)

Issued: November 16, 2017

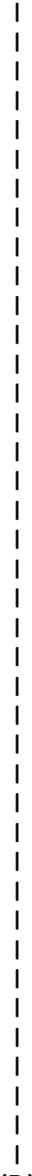
Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, AR 72212

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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(TR 93)

ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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(TR 93)

ACCESS SERVICE

17. Rates and Charges (Cont'd)

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(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
4001 Rodney Parham Road  
Little Rock, AR 72212



ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)

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(TR 93)



## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

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

(A) Channel Termination Per Termination

(1) 1.544 Mbps

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 94.59 (R)	\$ 303.00	(D)
Windstream GA. Communications Corp.	94.55 (R)	303.00	
Georgia Windstream, Inc.	94.55 (R)	303.00	(D)
			(D)
Oklahoma Windstream, Inc.	94.57 (R)	303.00	
Windstream Pennsylvania	129.41 (R)	303.00	
Windstream Sugar Land	129.34 (R)	303.00	
Windstream Georgia	94.55 (R)	303.00	(D)
Windstream Missouri	129.39 (R)	303.00	
Windstream Oklahoma	94.57 (R)	303.00	
Windstream South Carolina	84.60 (R)	303.00	
Windstream Western Reserve	114.48 (R)	303.00	
Windstream Alabama	139.34 (R)	303.00	
Texas Windstream	152.29 (R)	303.00	
Windstream Arkansas	94.56 (R)	303.00	
Windstream Standard	95.57 (R)	303.00	(D)
			(D)
Windstream Nebraska - Zone 1	84.60 (R)	474.00	
Windstream Nebraska - Zone 2	90.00	474.00	
Windstream Nebraska - Zone 3	94.51 (R)	474.00	
Windstream Kentucky East - Lexington	251.03 (R)	450.00	
Windstream Kentucky East - London	365.84 (R)	450.00	
Valor Oklahoma	257.69	254.00	(D)
Valor New Mexico #1193	217.10	245.00	
Valor Texas #1163 - Zone 1	190.71	245.00	
Valor Texas #1163 - Zone 2	205.10	245.00	
Valor Texas #1163 - Zone 3	215.00	245.00	
Valor Texas #1181	225.06	245.00	
Windstream Iowa Communications #1167	246.69 (R)	350.00	
Windstream Iowa Communications #1170, #1178	246.69 (R)	350.00	(D)
			(D)

(TR 93)





ACCESS SERVICE

- 17. Rates and Charges (Cont'd)
- 17.3 Special Access Service (Cont'd)
- 17.3.8 High Capacity Service (Cont'd)
  - (A) Channel Termination Per Termination (Cont'd)
    - (4) 44.736 Mbps
      - Electrical Capacity of 1 - Monthly

<u>Filing Entity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Windstream Florida	\$ 1493.75 (R)	\$ 333.00	(D)
Windstream GA. Communications Corp.	1493.04 (R)	333.00	
Georgia Windstream, Inc.	1493.04 (R)	333.00	(D)
			(D)
Oklahoma Windstream, Inc.	1493.24 (R)	333.00	
Windstream Pennsylvania	1294.14 (R)	333.00	
Windstream Sugar Land	2057.50 (R)	333.00	
Windstream Georgia	1493.04 (R)	333.00	(D)
Windstream Missouri	1393.42 (R)	333.00	
Windstream Oklahoma	1493.24 (R)	333.00	
Windstream South Carolina	1500.00	333.00	
Windstream Western Reserve	1585.52	333.00	
Windstream Alabama	2099.01 (R)	333.00	
Texas Windstream	1967.05 (R)	333.00	
Windstream Arkansas	895.81 (R)	333.00	
Windstream Standard	1095.14 (R)	333.00	(D)
			(D)
Windstream Nebraska - Zone 1	1100.00	430.00	
Windstream Nebraska - Zone 2	1300.00	430.00	
Windstream Nebraska - Zone 3	1500.00	430.00	
Windstream Kentucky East - Lexington	1194.65 (R)	1000.00	
Windstream Kentucky East - London	4181.00 (R)	1000.00	
Valor Oklahoma	1492.82 (R)	900.00	(D)
Valor New Mexico #1193	1492.51 (R)	900.00	
Valor Texas #1163 - Zone 1	1483.32 (R)	900.00	
Valor Texas #1163 - Zone 2	1483.32 (R)	900.00	
Valor Texas #1163 - Zone 3	1483.32 (R)	900.00	
Valor Texas #1181	1492.52 (R)	900.00	
Windstream Iowa Communications #1167	2389.15 (R)	1000.00	
Windstream Iowa Communications #1170, #1178	2389.15 (R)	1000.00	(D)
			(D)

(TR 93)















































ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Service Discount Plans

a) High Capacity 1.544 Mbps (DS1)\*

<u>Plan Length</u>	<u>Discount %</u>
36 Months	10%
60 Months	20%

b) High Capacity 44.736 Mbps (DS3)\*

<u>Plan Length</u>	<u>Discount %</u>
36 Months	10%
60 Months	20%

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c) High Capacity 1.544 Mbps (DS1)

<u>Plan Length</u>	<u>Discount %</u>
36 Months	5%
60 Months	7.5%

(T)

d) High Capacity 44.736 Mbps (DS3)

<u>Plan Length</u>	<u>Discount %</u>
36 Months	5%
60 Months	7.5%

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\* The discount percentages noted in a) through d) above will apply (1) for services ordered and processed under Windstream's standard intervals by April 2, 2007 or (2) in service and utilizing these discount plans as of April 2, 2007. For Windstream Ohio and Windstream Concord the discount percentages noted in a) through d) above will apply (1) for services ordered and processed under Windstream's standard intervals by July 1, 2008 or (2) in service and utilizing these discount plans as of July 1, 2008.

(TR 93)

Issued: November 16, 2017

Effective: December 1, 2017

Vice President - Tariffs  
 4001 Rodney Parham Road  
 Little Rock, AR 72212

























































ACCESS SERVICE

Reserved for Future Use

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ACCESS SERVICES

23. Reserved for Future Use

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