

ACCESS SERVICE

This tariff cancels
THE BELL ATLANTIC TELEPHONE COMPANIES
Tariff F.C.C. No. 1
in its entirety.

Regulations, Rates and Charges
applying to the provision of Access Services
within a Local Access and Transport Area (LATA)
for connection to interstate
communications and for interstate intraLATA facilities for customers
within the operating territory of

THE VERIZON TELEPHONE COMPANIES

in the states of

	<u>Company Code</u>
Pennsylvania	5000
Delaware	5010
Maryland	5030
Virginia	5040
West Virginia	5050
New Jersey	5120

in the District of Columbia

Washington	5020
------------	------

and for services in the interstate corridors
between specific Pennsylvania and New Jersey points
and New Jersey and New York points
as provided herein

Access Services are provided by means of wire, fiber optics, radio or any
other suitable technology or a combination thereof.

(X) The title and address of the issuing officer applies to this tariff in
its entirety.

(This page filed under Transmittal No. 144)

Issued: January 22, 2002

Effective: February 6, 2002

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

(T) (X)
(T) (X)

ACCESS SERVICE

ISSUING CARRIERS

Verizon Pennsylvania Inc.
1717 Arch Street
Philadelphia, PA 19102
For the State of:
Pennsylvania

Verizon Washington, D.C. Inc.
2055 L Street, N.W.
Washington, DC 20015
For the:
District of Columbia

Verizon Maryland Inc.
1 East Pratt Street
Baltimore, MD 21202
For the State of:
Maryland

Verizon Virginia Inc.
703 East Grace Street
Richmond, VA 23219
For the State of:
Virginia

Verizon West Virginia Inc.
1500 MacCorkle Avenue, S.E.
Charleston, WV 25314
For the State of:
West Virginia

Verizon Delaware Inc.
1717 Arch Street
Philadelphia, PA 19102
For the State of:
Delaware

Verizon New Jersey Inc.
540 Broad Street
Newark, NJ 07101
For the State of:
New Jersey

(This page filed under Transmittal No. 144)

Issued: January 22, 2002

Effective: February 6, 2002

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

(T) (X)
(T) (X)

ACCESS SERVICE CHECK SHEET

Title Pages 1 and 2 and Pages 1 to 22-42 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 13, 14, 15, 16, 17, 19, 20, 28 and 29 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 1	1st	34	Original	2-16.1	2nd
Title 2	1st	35	6th	2-17	3rd
		36	3rd	2-18	3rd
		37	13th	2-19	3rd
1	228th*	37.1	9th	2-20	3rd
1.1	6th	37.2	Original	2-21	4th
2	55th	38	1st	2-22	4th
3	6th	39	1st	2-22.1	4th
4	5th	40	3rd	2-23	3rd
5	30th	41	2nd	2-23.1	1st
6	19th	42	2nd	2-23.2	1st
7	37th	43	4th	2-24	Original
8	27th	44	1st	2-25	Original
8.1	3rd	45	Original	2-26	4th
9	35th	46	6th	2-26.1	1st
9.1	18th	46.1	Original	2-26.2	1st
10	28th	47	3rd	2-26.3	1st
11	11th	47.1	Original	2-27	3rd
12	8th	47.2	Original	2-27.1	Original
12.1	3rd			2-28	Original
13	9th			2-29	2nd
14	36th*	1-1	1st	2-29.1	Original
14.1	8th*			2-30	2nd
15	33rd			2-31	2nd
16	29th	2-1	Original	2-32	Original
16.1	17th	2-2	Original	2-33	Original
16.2	Original	2-3	Original	2-34	2nd
17	Original	2-4	Original	2-34.1	Original
18	6th	2-5	Original	2-35	Original
19	Original	2-6	Original	2-36	Original
20	Original	2-7	3rd	2-37	Original
21	Original	2-8	3rd	2-38	Original
22	Original	2-9	4th	2-39	Original
23	Original	2-9.1	Original	2-40	Original
24	Original	2-10	Original	2-40.1	2nd
25	Original	2-11	1st	2-40.2	Original
26	Original	2-11.1	Original	2-41	Original
27	1st	2-12	2nd	2-42	Original
28	2nd	2-13	2nd	2-43	Original
29	3rd	2-14	Original	2-44	Original
30	1st	2-15	3rd	2-45	1st
31	1st	2-15.1	2nd	2-46	1st
32	1st	2-15.2	2nd	2-47	Original
33	1st	2-16	3rd	2-48	Original
				2-49	Original

* New or Revised Page

(Issued under Transmittal No. 501)

Issued: October 8, 2004

Effective: October 23, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
2-50	Original				
2-51	Original				
2-52	Original				
2-53	Original				
2-54	Original				
2-55	1st				
2-55.1	4th				
2-55.1.1	Original				
2-55.2	4th				
2-55.3	1st				
2-55.4	4th				
2-55.5	4th				
2-55.6	4th				
2-55.7	5th				
2-55.8	4th				
2-55.9	4th*				
2-56	Original				
2-57	1st*				

*New or Revised Pages

(Issued under Transmittal No. 481)

Issued: August 16, 2004

Effective: August 31, 2004

Vice President, Federal Regulatory
 1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
2-58	Original	3-18	Original	4-37	1st
2-59	Original	3-19	Original	4-38	Original
2-60	Original	3-20	Original	4-39	Original
2-61	Original	3-21	Original	4-40	Original
2-62	1st			4-41	Original
2-63	1st			4-42	Original
2-64	Original	4-1	1st	4-43	Original
2-65	3rd	4-2	Original	4-44	Original
2-66	Original	4-3	1st		
2-67	Original	4-4	Original		
2-68	Original	4-5	Original	5-1	Original
2-69	1st	4-6	Original	5-2	Original
2-70	1st	4-7	1st	5-3	Original
2-71	Original	4-8	Original	5-4	1st
2-72	2nd	4-9	Original	5-5	Original
2-72.1	1st	4-10	1st	5-6	Original
2-73	1st	4-11	4th	5-7	Original
2-73.1	Original	4-12	8th	5-8	Original
2-74	Original	4-13	8th	5-9	Original
2-75	9th	4-14	16th	5-10	Original
2-75.1	Original	4-14.1	8th	5-11	Original
2-76	Original	4-15	14th	5-12	Original
2-77	Original	4-16	13th	5-12.1	1st
2-78	1st	4-17	22nd	5-13	Original
2-78.1	Original	4-17.1	3rd	5-14	Original
2-79	Original	4-18	8th	5-15	Original
2-80	Original	4-19	7th	5-16	Original
2-81	1st	4-20	16th	5-17	Original
2-81.1	Original	4-20.1	3rd	5-18	Original
2-82	Original	4-21	8th	5-19	Original
		4-22	7th	5-20	Original
		4-23	16th	5-21	Original
3-1	Original	4-23.1	3rd	5-22	Original
3-2	Original	4-24	8th	5-23	1st
3-3	Original	4-25	7th	5-24	Original
3-4	Original	4-26	16th	5-25	Original
3-5	Original	4-26.1	3rd	5-26	Original
3-6	Original	4-27	8th	5-27	Original
3-7	Original	4-28	7th	5-28	1st
3-8	Original	4-29	16th	5-28.1	Original
3-9	Original	4-29.1	3rd	5-29	Original
3-10	Original	4-30	8th	5-30	8th
3-11	Original	4-31	7th	5-30.1	2nd
3-12	Original	4-32	16th	5-30.2	1st*
3-13	Original	4-32.1	3rd	5-31	Original
3-14	Original	4-33	Original	5-32	1st
3-15	Original	4-34	Original	5-33	Original
3-16	Original	4-35	Original	5-34	Original
3-17	Original	4-36	Original		

* New or Revised Pages

(Issued under Transmittal No. 494)

Issued: September 24, 2004

Effective: October 9, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
6-1	Original	6-46	Original	6-91	Original
6-2	Original	6-47	Original	6-92	Original
6-3	Original	6-48	Original	6-93	Original
6-4	Original	6-49	Original	6-94	Original
6-5	Original	6-50	Original	6-95	Original
6-6	Original	6-51	Original	6-96	Original
6-7	Original	6-52	Original	6-97	Original
6-8	Original	6-53	Original	6-98	Original
6-9	Original	6-54	Original	6-99	Original
6-10	Original	6-55	Original	6-100	Original
6-11	Original	6-56	Original	6-101	Original
6-12	Original	6-57	Original	6-102	Original
6-13	Original	6-58	Original	6-103	Original
6-14	Original	6-59	Original	6-104	Original
6-15	Original	6-60	Original	6-105	Original
6-16	Original	6-61	Original	6-106	Original
6-17	Original	6-62	Original	6-107	Original
6-18	Original	6-63	Original	6-108	Original
6-19	Original	6-64	Original	6-109	Original
6-20	Original	6-65	Original	6-110	Original
6-21	Original	6-66	Original	6-111	Original
6-22	Original	6-67	Original	6-112	Original
6-23	Original	6-68	Original	6-113	Original
6-24	Original	6-69	Original	6-114	Original
6-25	Original	6-70	Original	6-115	Original
6-26	Original	6-71	Original	6-116	Original
6-27	Original	6-72	Original	6-117	Original
6-28	Original	6-73	Original	6-118	Original
6-29	Original	6-74	Original	6-119	Original
6-30	Original	6-75	Original		
6-31	Original	6-76	6th*		
6-32	Original	6-77	Original		
6-33	Original	6-78	Original		
6-34	Original	6-79	Original		
6-35	Original	6-80	Original		
6-36	Original	6-81	Original		
6-37	Original	6-82	Original		
6-38	Original	6-83	Original		
6-39	Original	6-84	Original		
6-40	Original	6-85	Original		
6-41	Original	6-86	Original		
6-42	Original	6-87	Original		
6-43	Original	6-88	Original		
6-44	Original	6-89	Original		
6-45	Original	6-90	Original		

* New or Revised Pages

(Issued under Transmittal No. 412)

Issued: February 2, 2004

Effective: February 17, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
6-120	Original	6-159	Original	6-195	Original
6-121	Original	6-160	Original	6-196	Original
6-122	Original	6-161	Original	6-197	Original
6-123	Original	6-162	Original	6-198	Original
6-124	Original	6-163	Original	6-199	Original
6-125	Original	6-164	Original	6-200	Original
6-126	Original	6-165	Original	6-201	Original
6-127	Original	6-166	Original	6-202	Original
6-128	Original	6-167	Original	6-203	Original
6-129	Original	6-168	Original	6-204	3rd*
6-130	Original	6-169	Original	6-204.1	Original*
6-131	Original	6-170	Original	6-205	Original
6-132	Original	6-171	Original	6-206	Original
6-133	Original	6-172	Original	6-207	Original
6-134	Original	6-173	Original	6-208	Original
6-135	Original	6-174	Original	6-209	Original
6-136	Original	6-175	Original	6-210	Original
6-137	Original	6-176	Original	6-211	Original
6-138	Original	6-177	Original	6-212	Original
6-139	Original	6-178	Original	6-213	Original
6-140	Original	6-179	Original	6-214	Original
6-141	Original	6-180	Original	6-215	Original
6-142	Original	6-181	Original	6-216	Original
6-143	Original	6-182	Original	6-217	Original
6-144	Original	6-183	Original	6-218	Original
6-145	Original	6-184	1st	6-219	Original
6-146	Original	6-184.1	Original	6-220	Original
6-147	Original	6-185	Original	6-221	Original
6-148	Original	6-186	Original	6-222	Original
6-149	Original	6-187	1st*	6-223	Original
6-150	Original	6-188	Original	6-224	Original
6-151	Original	6-189	Original	6-225	Original
6-152	Original	6-190	Original		
6-153	Original	6-191	1st		
6-154	Original	6-192	1st		
6-155	Original	6-193	Original		
6-156	Original	6-194	Original		
6-157	Original				
6-158	Original				

*New or Revised Page

(Issued under Transmittal No. 453)

Issued: May 27, 2004

Effective: June 11, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
6-226	Original	6-264	1st	6-300.1	1st
6-227	Original	6-265	Original	6-300.2	1st
6-228	Original	6-266	Original	6-300.3	1st
6-229	Original	6-267	Original	6-300.3.1	Original
6-230	Original	6-268	Original	6-300.4	1st
6-231	1st	6-269	Original	6-300.5	Original
6-232	Original	6-270	Original	6-300.6	Original
6-233	Original	6-271	Original	6-300.7	1st
6-234	Original	6-272	Original	6-300.8	Original
6-235	Original	6-273	Original	6-300.9	1st
6-236	Original	6-274	Original	6-300.10	1st
6-237	1st	6-275	Original	6-300.11	Original
6-238	Original	6-276	Original	6-300.12	Original
6-239	Original	6-277	Original	6-300.13	1st
6-240	Original	6-278	Original	6-301	Original
6-241	Original	6-279	Original	6-302	Original
6-242	Original	6-280	Original	6-303	2nd
6-243	1st	6-281	Original	6-304	Original
6-244	Original	6-282	Original	6-305	Original
6-245	Original	6-283	Original	6-306	2nd
6-246	Original	6-284	Original	6-306.1	Original
6-247	Original	6-285	Original	6-307	6th
6-248	Original	6-286	Original	6-308	1st
6-249	Original	6-287	Original	6-309	1st
6-250	Original	6-288	Original	6-310	1st
6-251	Original	6-289	Original	6-311	1st
6-252	Original	6-290	Original	6-312	Original
6-253	Original	6-291	Original	6-313	7th*
6-254	Original	6-292	Original	6-314	2nd
6-255	1st	6-293	Original		
6-256	Original	6-294	Original		
6-257	4th	6-295	Original		
6-257.1	3rd	6-296	1st		
6-258	4th	6-297	1st		
6-258.1	Original	6-298	Original		
6-259	2nd	6-299	Original		
6-260	1st	6-300	Original		
6-261	Original				
6-262	3rd				
6-263	Original				

* New or Revised Page

(Issued under Transmittal No. 469)

Issued: July 9, 2004

Effective: July 24, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
6-315	1st	6-340	2nd	6-371	Original
6-316	1st	6-341	6th*	6-372	Original
6-317	1st	6-342	6th*	6-373	Original
6-317.1	Original	6-343	2nd	6-374	Original
6-317.2	Original	6-344	2nd	6-375	Original
6-317.3	Original	6-345	2nd	6-376	Original
6-318	1st	6-346	2nd	6-377	Original
6-319	1st	6-347	Original	6-378	Original
6-320	1st	6-348	Original	6-379	Original
6-320.1	Original	6-349	Original	6-380	Original
6-320.2	Original	6-350	Original	6-381	Original
6-320.3	Original	6-351	Original	6-382	Original
6-321	2nd	6-352	Original	6-383	4th
6-322	1st	6-353	Original	6-384	2nd
6-323	1st	6-354	Original	6-385	2nd
6-324	1st	6-355	Original	6-385.1	Original
6-324.1	Original	6-356	Original	6-385.2	Original
6-324.2	Original	6-357	4th	6-385.3	Original
6-324.3	Original	6-358	5th	6-385.4	Original
6-325	1st	6-358.1	1st	6-385.5	Original
6-326	1st	6-358.2	Original	6-385.6	Original
6-327	1st	6-359	Original	6-385.7	Original
6-327.1	Original	6-360	Original	6-386	3rd
6-327.2	Original	6-361	Original	6-387	4th
6-327.3	Original	6-362	Original	6-387.1	4th*
6-328	2nd	6-363	Original	6-388	6th*
6-329	4th	6-363.1	1st	6-389	4th*
6-330	6th*	6-363.1.1	Original		
6-330.1	2nd*	6-363.1.2	Original		
6-331	4th	6-363.2	1st		
6-331.1	2nd	6-363.3	Original		
6-332	Original	6-363.4	1st		
6-333	1st	6-364	3rd		
6-334	5th	6-365	3rd		
6-335	Original	6-366	Original		
6-336	3rd	6-367	Original		
6-337	Original	6-368	Original		
6-338	2nd	6-369	Original		
6-339	2nd	6-370	Original		

* New or Revised Page

(Issued under Transmittal No. 469)

Issued: July 9, 2004

Effective: July 24, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
7-1	2nd	7-49	1st	7-93	1st
7-2	Original	7-50	1st	7-94	1st
7-3	Original	7-51	Original	7-95	1st
7-4	3rd	7-52	Original	7-96	1st
7-5	2nd	7-53	Original	7-97	3rd
7-6	Original	7-54	Original	7-98	1st
7-7	Original	7-55	Original	7-99	2nd
7-8	Original	7-56	Original	7-99.1	Original
7-9	Original	7-57	Original	7-100	2nd
7-10	Original	7-58	1st	7-101	2nd
7-11	Original	7-59	Original	7-101.1	Original
7-12	Original	7-60	Original	7-101.2	Original
7-13	Original	7-60.1	Original	7-101.3	1st
7-14	Original	7-60.2	Original	7-102	7th
7-15	Original	7-60.3	Original	7-102.1	4th
7-16	3rd*	7-60.4	Original	7-102.2	Original
7-17	Original	7-61	Original	7-102.3	Original
7-18	Original	7-62	Original	7-102.4	1 st
7-19	Original	7-63	Original	7-102.5	Original
7-20	Original	7-64	Original	7-103	4th
7-21	Original	7-65	Original	7-103.1	1st
7-22	Original	7-66	Original	7-103.2	Original
7-23	Original	7-67	Original	7-104	3rd
7-24	Original	7-68	Original	7-104.1	Original
7-25	Original	7-69	Original	7-105	1st
7-26	Original	7-70	Original	7-105.1	Original
7-27	Original	7-71	Original	7-106	4th
7-28	Original	7-72	2nd	7-106.1	3rd*
7-29	Original	7-73	2nd	7-107	3rd*
7-30	Original	7-74	2nd	7-107.1	1st
7-31	Original	7-75	8th	7-108	1st
7-32	Original	7-76	2nd	7-109	Original
7-33	Original	7-77	Original	7-110	1st
7-34	Original	7-78	Original	7-111	Original
7-35	Original	7-79	Original	7-111.1	2nd
7-36	Original	7-80	Original	7-111.2	1st
7-37	Original	7-81	Original	7-111.3	Original
7-38	Original	7-82	Original	7-111.4	Original
7-39	1st	7-83	Original	7-111.5	1st
7-40	1st	7-84	Original	7-111.6	Original
7-41	1st	7-85	1st	7-111.7	2nd
7-41.1	1st	7-86	1st	7-112	Original
7-42	1st	7-87	1st	7-113	2nd
7-43	1st	7-88	Original	7-114	Original
7-43.1	Original	7-89	1st	7-115	Original
7-44	1st	7-90	2nd	7-116	Original
7-45	Original	7-90.1	Original	7-117	Original
7-46	Original	7-90.2	1st	7-118	Original
7-47	Original	7-91	6th	7-119	Original
7-48	Original	7-92	1st		

*New or Revised Pages

(Issued under Transmittal No. 494)

Issued: September 24, 2004

Effective: October 9, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
7-120	2nd	7-130	Original	7-150	Original
7-121	Original	7-131	4th*	7-151	Original
7-122	Original	7-131.1	Original	7-152	Original
7-123	Original	7-132	Original	7-153	Original
7-124	Original	7-133	Original	7-154	Original
7-125	Original	7-134	Original	7-155	Original
7-126	Original	7-135	5th	7-156	Original
7-127	Original	7-136	Original	7-157	Original
7-128	Original	7-137	Original	7-158	Original
7-128.1	2nd	7-138	Original	7-159	Original
7-128.1.1	Original	7-138.1	1st*	7-160	Original
7-128.1.2	Original	7-138.1.1	Original*	7-161	Original
7-128.1.3	Original	7-138.2	1st*	7-162	Original
7-128.2	5th*	7-138.3	1st*	7-163	Original
7-128.2.1	Original	7-138.4	1st*	7-164	Original
7-128.2.2	Original	7-138.5	1st*	7-165	Original
7-128.2.3	Original	7-138.6	1st*	7-166	Original
7-128.3	1st	7-138.7	1st*	7-166.1	3rd
7-128.3.1	Original	7-138.8	Original*	7-166.2	5th*
7-128.4	2nd	7-139	1st	7-167	1st
7-128.4.1	Original	7-140	Original	7-167.1	Original
7-128.5	2nd	7-141	2nd	7-168	1st
7-128.5.1	1st	7-142	3rd	7-169	Original
7-128.6	2nd	7-143	1st	7-170	Original
7-128.7	2nd	7-144	Original	7-171	Original
7-128.7.1	1st	7-145	Original	7-172	Original
7-128.8	2nd	7-146	Original	7-173	7th
7-128.9	1st	7-147	Original	7-174	1st
7-128.10	2nd	7-148	Original	7-175	Original
7-128.10.1	Original	7-149	Original	7-176	1st
7-128.11	2nd			7-177	1st
7-128.12	2nd			7-178	1st
7-128.12.1	1st			7-179	Original
7-128.13	2nd			7-180	Original
7-128.14	1st			7-181	Original
7-128.14.1	Original			7-182	Original
7-128.15	Original				
7-128.16	3rd				
7-128.16.1	Original				
7-129	Original				

*New or Revised Pages

(Issued under Transmittal No. 494)

Issued: September 24, 2004

Effective: October 9, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
7-183	Original	7-210	Original		
7-184	3rd*	7-211	Original		
7-185	1st	7-212	Original		
7-186	1st	7-213	Original		
7-187	1st	7-214	Original		
7-188	1st	7-215	Original		
7-189	1st	7-216	Original		
7-190	1st	7-217	2nd		
7-191	Original	7-217.1	Original		
7-192	Original	7-218	Original		
7-193	Original	7-219	Original		
7-194	Original	7-220	Original		
7-195	Original	7-221	Original		
7-196	Original	7-222	Original		
7-197	Original	7-223	Original		
7-198	Original	7-224	Original		
7-199	Original	7-225	Original		
7-200	3rd				
7-200.1	Original				
7-201	1st				
7-202	1st				
7-203	Original				
7-204	Original				
7-205	Original				
7-206	1st				
7-207	1st				
7-208	1st				
7-209	Original				

*New or Revised Pages

(Issued under Transmittal No. 453)

Issued: May 27, 2004

Effective: June 11, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
7-226	Original	7-248	9th	7-276	5th
7-227	1st	7-248.1	2nd	7-276.1	2nd
7-228	3rd	7-249	4th	7-277	6th
7-229	4th	7-249.1	Original	7-277.1	2nd
7-229.1	2nd	7-249.2	1st	7-277.2	2nd
7-230	4th	7-250	6th	7-277.3	2nd
7-230.1	3rd	7-251	5th	7-278	6th
7-230.2	3rd	7-252	5th	7-278.1	2nd
7-231	3rd	7-253	5th	7-279	6th
7-232	3rd	7-253.1	1st	7-279.1	2nd
7-232.1	3rd	7-253.2	1st	7-280	6th
7-233	3rd	7-253.3	1st	7-281	1st
7-234	3rd	7-254	5th	7-282	1st
7-235	6th	7-255	5th	7-282.1	1st
7-236	3rd	7-256	5th	7-282.2	1st
7-237	5th	7-256.1	1st	7-282.3	1st
7-237.1	3rd	7-256.2	1st	7-283	2nd
7-238	1st	7-256.3	1st	7-283.1	1st
7-238.1	Original	7-257	5th	7-284	1st
7-239	2nd	7-258	5th	7-284.1	Original
7-239.1	1st	7-259	5th	7-285	2nd
7-239.2	1st	7-259.1	1st	7-285.1	1st
7-240	1st	7-259.2	1st	7-286	7th
7-241	2nd	7-259.3	1st	7-286.1	3rd
7-241.1	1st	7-260	5th	7-287	6th
7-242	3rd	7-261	5th	7-287.1	5th
7-242.1	1st	7-262	5th	7-287.1.1	1st*
7-242.2	Original	7-262.1	1st	7-287.1.2	1st
7-243	1st	7-262.2	1st	7-287.1.3	Original
7-243.1	2nd	7-262.3	1st	7-287.1.4	1st
7-243.2	2nd	7-263	2nd	7-287.2	6th
7-243.3	2nd	7-264	3rd	7-287.2.1	2nd
7-243.4	Original	7-265	6th	7-287.2.2	1st
7-243.5	Original	7-266	2nd	7-287.2.3	1st
7-243.6	Original	7-267	1st	7-287.2.4	Original
7-243.7	Original	7-268	1st	7-287.2.5	2nd*
7-244	1st	7-269	1st	7-287.3	4th*
7-244.1	Original	7-270	3rd	7-287.4	3rd*
7-244.2	Original	7-270.1	Original	7-287.4.1	1st
7-244.3	Original	7-271	1st	7-287.5	4th
7-245	2nd	7-271.1	4th	7-287.5.1	2nd
7-245.1	3rd	7-272	6th	7-287.6	4th
7-245.2	3rd	7-273	5th	7-287.7	3rd
7-245.3	3rd	7-273.1	2nd	7-287.8	3rd
7-245.4	1st	7-273.2	2nd	7-287.9	Original
7-245.5	Original	7-273.3	2nd	7-288	1st
7-245.6	Original	7-274	5th	7-288.1	Original
7-245.7	Original	7-274.1	2nd	7-288.2	Original
7-245.8	Original	7-275	6th	7-289	1st
7-246	Original	7-275.1	2nd		
7-247	3rd	7-275.2	2nd		
7-247.1	1st	7-275.3	2nd		

*New or Revised Pages

(Issued under Transmittal No. 469)

Issued: July 9, 2004

Effective: July 24, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
7-290	2nd	7-302	1st	7-303.32	1st
7-290.1	1st	7-302.1	Original	7-303.33	1st
7-290.2	1st	7-302.2	Original	7-303.34	1st
7-290.3	1st	7-302.3	Original	7-303.35	1st
7-291	1st	7-303	6th	7-303.36	1st
7-291.1	Original	7-303.1	2nd	7-303.36.1	Original
7-291.2	Original	7-303.2	1st	7-303.37	1st
7-291.3	Original	7-303.3	2nd	7-303.38	1st
7-292	2nd	7-303.4	2nd	7-303.39	1st
7-292.1	1st	7-303.5	3rd	7-303.40	1st
7-292.2	1st	7-303.6	1st	7-303.41	1st
7-292.3	1st	7-303.6.1	Original	7-303.41.1	Original
7-293	1st	7-303.7	3rd	7-304	4th*
7-293.1	Original	7-303.8	2nd	7-304.1	1st*
7-293.2	Original	7-303.9	4th	7-304.2	Original*
7-293.3	Original	7-303.9.1	1st	7-304.3	Original*
7-294	2nd	7-303.10	3rd	7-304.4	Original*
7-294.1	1st	7-303.11	3rd	7-304.5	Original*
7-294.2	1st	7-303.11.1	1st	7-304.6	Original*
7-294.3	1st	7-303.12	4th	7-304.7	Original*
7-295	2nd	7-303.13	3rd	7-305	3rd*
7-295.1	1st	7-303.14	4th	7-305.1	1st*
7-295.2	1st	7-303.14.1	1st	7-305.2	Original*
7-295.3	1st	7-303.15	3rd	7-305.3	Original*
7-296	1st	7-303.16	4th	7-305.4	Original*
7-296.1	Original	7-303.16.1	1st	7-305.5	Original*
7-296.2	Original	7-303.17	4th	7-305.6	Original*
7-296.3	Original	7-303.18	3rd	7-305.7	Original*
7-297	1st	7-303.19	4th	7-306	3rd*
7-297.1	Original	7-303.19.1	1st	7-306.1	1st*
7-297.2	Original	7-303.20	3rd	7-306.2	Original*
7-297.3	Original	7-303.21	4th	7-306.3	Original*
7-298	1st	7-303.21.1	1st	7-306.4	Original*
7-298.1	Original	7-303.22	1st	7-306.5	Original*
7-298.2	Original	7-303.23	1st	7-306.6	Original*
7-298.3	Original	7-303.24	1st	7-306.7	Original*
7-299	3rd	7-303.25	2nd	7-307	3rd*
7-299.1	Original	7-303.26	2nd	7-307.1	1st*
7-299.2	Original	7-303.26.1	Original	7-307.2	Original*
7-299.3	Original	7-303.27	1st	7-307.3	Original*
7-300	3rd	7-303.28	1st	7-307.4	Original*
7-301	1st	7-303.29	1st	7-307.5	Original*
7-301.1	Original	7-303.30	1st	7-307.6	Original*
7-301.2	Original	7-303.31	1st	7-307.7	Original*
7-301.3	Original	7-303.31.1	Original		

*New or Revised Pages

(Issued under Transmittal No. 494)

Issued: September 24, 2004

Effective: October 9, 2004

Vice President, Federal Regulatory
 1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
7-308	3rd*	8-10.1	1st*	8-16.17	2nd
7-308.1	1st*	8-11	4th	8-16.18	2nd
7-308.2	Original*	8-11.1	3rd	8-16.19	3rd
7-308.3	Original*	8-12	2nd	8-17	Original
7-308.4	Original*	8-13	8th	8-18	8th
7-308.5	Original*	8-13.1	7th	8-19	1st
7-308.6	Original*	8-13.2	5th	8-19.1	Original
7-308.7	Original*	8-14	3rd	8-20	Original
7-309	3rd*	8-14.1	2nd	8-21	1st
7-309.1	1st*	8-14.2	3rd	8-21.1	Original
7-309.2	Original*	8-14.3	3rd	8-21.2	Original
7-309.3	Original*	8-14.4	2nd	8-21.3	Original
7-309.4	Original*	8-14.5	2nd		
7-309.5	Original*	8-15	3rd		
7-309.6	Original*	8-15.1	2nd		
7-309.7	Original*	8-15.2	2nd		
7-309.8	Original*	8-16	8th		
7-309.9	Original*	8-16.1	7th		
7-310	1st	8-16.2	7th		
7-311	Original	8-16.3	1st		
		8-16.3.1	Original		
8-1	1st	8-16.4	1st		
8-2	Original	8-16.5	1st		
8-3	Original	8-16.6	3rd		
8-4	1st	8-16.7	2nd		
8-5	1st	8-16.8	2nd		
8-6	2nd	8-16.9	2nd		
8-7	6th	8-16.10	2nd		
8-7.1	Original	8-16.11	2nd		
8-8	3rd	8-16.12	2nd		
8-9	Original	8-16.13	2nd		
8-9.1	1st	8-16.14	2nd		
8-9.2	Original	8-16.15	2nd		
8-9.3	Original	8-16.16	1st		
8-10	11th*				

*New or Revised Pages

(Issued under Transmittal No. 494)

Issued: September 24, 2004

Effective: October 9, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
				10-37	1st
9-1	Original	10-1	Original	10-38	1st
9-2	Original	10-2	Original	10-39	Original
9-3	Original	10-3	Original	10-40	Original
9-4	Original	10-4	Original	10-41	4th*
9-5	Original	10-5	Original	10-42	4th*
9-6	Original	10-6	Original	10-43	4th*
9-7	Original	10-7	Original	10-44	4th*
9-8	Original	10-8	Original	10-45	4th*
9-9	Original	10-9	Original	10-46	4th*
9-10	Original	10-10	Original	10-47	4th*
9-11	Original	10-11	1st	10-48	4th*
9-12	Original	10-12	1st	10-49	4th*
9-13	Original	10-13	Original	10-50	4th*
9-14	Original	10-14	Original	10-51	4th*
9-15	Original	10-15	Original	10-52	4th*
9-16	Original	10-16	Original	10-53	Original
9-17	Original	10-17	Original	10-54	Original
9-18	Original	10-18	Original	10-55	Original
9-19	Original	10-19	Original	10-56	Original
9-20	Original	10-20	Original	10-57	Original
9-21	Original	10-21	1st		
9-22	Original	10-22	1st	11-1	Original
9-23	Original	10-22.1	Original	11-2	Original
9-24	1st	10-23	Original	11-3	Original
9-25	Original	10-24	Original	11-4	Original
		10-25	Original	11-5	Original
		10-26	Original	11-6	Original
		10-27	Original	11-7	Original
		10-28	Original	11-8	Original
		10-29	1st	11-9	Original
		10-30	Original	11-10	Original
		10-31	1st	11-11	Original
		10-32	1st	11-12	Original
		10-33	Original	11-13	Original
		10-34	Original	11-14	Original
		10-35	1st	11-15	Original
		10-35.1	Original	11-16	Original
		10-36	Original	11-17	Original
				11-18	Original

* New or Revised Page

(Issued under Transmittal No. 489)

Issued: September 16, 2004

Effective: October 1, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
12-1	Original	12-41	Original	12-81	Original
12-2	Original	12-42	Original	12-82	Original
12-3	Original	12-43	1st	12-83	Original
12-4	Original	12-43.1	1st	12-84	Original
12-5	Original	12-44	Original	12-85	Original
12-6	1st	12-45	Original	12-86	Original
12-7	1st	12-46	Original	12-87	1st
12-8	Original	12-47	Original	12-88	Original
12-9	Original	12-48	Original	12-89	Original
12-10	Original	12-49	Original	12-90	Original
12-11	Original	12-50	Original	12-91	Original
12-12	Original	12-51	Original	12-92	Original
12-13	Original	12-52	Original	12-93	Original
12-14	Original	12-53	Original	12-94	Original
12-15	Original	12-54	Original	12-95	Original
12-16	Original	12-55	Original	12-96	Original
12-17	Original	12-56	Original	12-97	Original
12-18	Original	12-57	Original	12-98	Original
12-19	Original	12-58	Original	12-99	1st
12-20	Original	12-59	Original	12-100	1st
12-21	Original	12-60	Original	12-101	1st
12-22	Original	12-61	Original	12-102	1st
12-23	Original	12-62	Original	12-103	Original
12-24	Original	12-63	Original	12-104	Original
12-25	Original	12-64	Original	12-105	Original
12-26	Original	12-65	Original	12-106	Original
12-27	Original	12-66	Original	12-107	Original
12-28	Original	12-67	Original	12-108	Original
12-29	Original	12-68	Original	12-109	Original
12-30	Original	12-69	Original	12-110	Original
12-31	Original	12-70	Original	12-111	Original
12-32	Original	12-71	Original	12-112	Original
12-33	Original	12-72	Original	12-113	Original
12-34	Original	12-73	Original	12-114	Original
12-35	Original	12-74	Original	12-115	Original
12-36	Original	12-75	Original	12-116	Original*
12-37	Original	12-76	Original	12-117	Original*
12-38	Original	12-77	Original		
12-39	Original	12-78	Original		
12-40	Original	12-79	Original		
		12-80	Original		

*New or Revised Pages

(Issued under Transmittal No. 466)

Issued: July 2, 2004

Effective: July 3, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
13-1	Original				
13-2	1st*				
13-3	Original				
13-4	1st*				
13-5	3rd*				
13-6	3rd*				
13-7	Original				
13-8	Original				
13-9	Original				
13-10	Original				
13-11	Original				
13-12	Original				
13-13	Original				
13-14	Original				
13-15	Original				
13-16	Original				
13-17	Original				
13-18	Original				
13-19	Original				
13-20	Original				
13-21	Original				
13-22	Original				
13-23	Original				
13-24	Original				
13-25	Original				
13-26	Original				
13-27	Original				
13-28	Original				
13-29	Original				
13-30	Original				
13-31	1st*				
13-32	1st*				
13-33	Original				
13-34	Original				
13-35	Original				
13-36	Original				
13-37	Original				
13-38	Original				
13-39	Original				
13-40	Original				
13-41	Original				
13-42	Original				
13-43	1st*				
13-44	1st*				
13-45	1st*				

(This page filed under Transmittal No. 459)

*New or Revised Pages

Issued: June 16, 2004

Effective: July 1, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, DC 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
13-46	1st	13-90	Original	14-31	Original
13-47	1st	13-91	Original	14-32	Original
13-48	1st	13-92	Original	14-33	Original
13-49	Original	13-93	Original	14-34	Original
13-50	Original	13-94	1st*	14-35	Original
13-51	Original	13-95	Original	14-36	Original
13-52	Original	13-96	1st*	14-37	Original
13-53	Original	13-97	1st*	14-38	Original
13-54	Original	13-98	Original	14-39	Original
13-55	Original	13-99	Original	14-40	Original
13-56	Original	13-100	Original	14-41	Original
13-57	Original			14-42	Original
13-58	Original			14-43	Original
13-59	Original	14-1	Original	14-44	Original
13-60	Original	14-2	Original	14-45	Original
13-61	Original	14-3	Original	14-46	3rd
13-62	Original	14-4	Original	14-47	1st
13-63	Original	14-5	Original	14-48	Original
13-64	Original	14-6	Original	14-49	Original
13-65	Original	14-7	Original	14-50	Original
13-66	Original	14-8	Original	14-51	Original
13-67	Original	14-9	Original	14-52	Original
13-68	Original	14-10	Original	14-53	Original
13-69	Original	14-11	Original	14-54	Original
13-70	Original	14-12	Original	14-55	1st
13-71	1st	14-13	Original	14-56	1st
13-72	1st	14-14	Original	14-57	Original
13-73	2nd	14-15	Original	14-58	1st
13-74	1st	14-16	Original	14-59	1st
13-75	Original	14-17	Original	14-60	1st
13-76	Original	14-18	Original	14-61	2nd
13-77	Original	14-19	Original	14-62	Original
13-78	1st	14-20	Original	14-63	Original
13-79	Original	14-21	Original		
13-80	Original	14-22	Original		
13-81	Original	14-23	Original		
13-82	Original	14-24	Original	15-1	Original
13-83	Original	14-25	Original	15-2	Original
13-84	Original	14-26	Original	15-3	Original
13-85	Original	14-27	Original		
13-86	Original	14-28	Original		
13-87	Original	14-29	Original		
13-88	Original	14-30	Original		
13-89	Original				

*New or Revised Pages

(Issued under Transmittal No. 483)

Issued: August 17, 2004

Effective: September 1, 2004

Vice President, Federal Regulatory
1300 I St NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Number of Revision Except as Page</u>	<u>Indicated</u>
16-1	Original	16-41	5th	16-72	Original
16-2	Original	16-41.1	4th	16-73	Original
16-3	Original	16-41.2	Original	16-74	Original
16-4	Original	16-42	2nd	16-74.1	Original
16-5	Original	16-42.1	Original	16-75	Original
16-6	Original	16-42.2	Original	16-76	Original
16-7	Original	16-43	4th	16-77	Original
16-8	Original	16-44	2nd	16-78	3rd
16-9	Original	16-45	3rd	16-79	4th
16-10	Original	16-45.1	3rd	16-80	3rd
16-11	Original	16-46	6th	16-80.1	1st
16-12	Original	16-46.1	2nd	16-80.1.1	Original
16-13	Original	16-46.2	Original	16-81	3rd
16-14	Original	16-46.3	Original	16-81.1	3rd
16-15	Original	16-46.4	Original	16-81.2	2nd
16-16	Original	16-46.5	Original	16-82	4 th *
16-17	Original	16-46.6	Original	16-83	10th
16-18	Original	16-47	3rd	16-84	1st
16-19	Original	16-48	4th	16-85	3rd
16-20	Original	16-48.1	3rd	16-86	1st
16-21	Original	16-48.2	3rd	16-87	1st
16-22	Original	16-49	Original	16-88	2nd
16-23	Original	16-50	Original	16-88.1	2nd*
16-24	Original	16-51	Original	16-88.2	2nd*
16-25	Original	16-52	Original	16-88.3	3rd*
16-26	Original	16-53	Original	16-88.4	3rd*
16-27	Original	16-54	1st	16-88.5	1st*
16-28	7th	16-54.1	Original	16-88.6	1st*
16-29	1st	16-54.2	Original	16-88.7	1st*
16-30	1st	16-55	Original	16-89	3rd*
16-31	2nd	16-56	1st	16-90	3rd*
16-31.1	Original	16-57	Original	16-90.1	2nd
16-32	1st	16-58	Original	16-91	3rd*
16-33	2nd	16-59	Original	16-92	3rd*
16-33.1	Original	16-60	Original	16-93	3rd*
16-34	1st	16-61	Original	16-93.1	2nd*
16-35	1st	16-62	Original	16-93.2	1st*
16-36	1st	16-63	Original	16-93.3	1st*
16-37	4th	16-64	1st	16-93.4	1st*
16-38	10th	16-65	1st	16-93.5	1st*
16-38.1	3rd	16-65.1	Original	16-94	3rd*
16-39	5th	16-66	2nd	16-95	3rd*
16-39.1	4th	16-67	Original	16-96	3rd*
16-39.2	2nd	16-68	Original	16-96.1	3rd*
16-40	3rd	16-69	Original	16-97	3rd*
16-40.1	1st	16-70	Original	16-98	3rd*
16-40.2	Original	16-71	Original	16-99	3rd*
				16-99.1	3rd*

* New or Revised Page

(Issued under Transmittal No. 501)

Issued: October 8, 2004

Effective: October 23, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
16-100	4th*				
16-100.1	1st*				
16-101	4th*				
16-102	2nd*				
16-103	4th*				
16-103.1	5th*				
16-103.2	2nd*				
16-103.3	2nd*				
16-103.4	2nd*				
16-103.5	2nd*				
16-104	Original				
16-105	Original				
16-106	Original				
16-107	Original				
16-108	Original				
16-109	Original				
16-110	1st				
16-110.1	Original				
16-110.2	Original				
16-111	1st				
16-111.1	Original				
16-112	2nd				
16-113	1st				
16-113.1	Original				
16-114	4th				
16-115	Original				
16-115.1	Original				
16-116	6th				
16-116.1	4th				
16-116.2	Original				
16-116.3	Original				
16-117	3rd				
16-118	2nd				
16-119	2nd				
16-120	2nd				
16-121	2nd				
16-122	4th				
16-122.1	1st				
16-123	5th				
16-124	2nd				
16-125	1st				
16-126	2nd				
16-127	3rd				
16-128	Original				
16-129	4th				

* New or Revised Page

(Issued under Transmittal No. 501)

Issued: October 8, 2004

Effective: October 23, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
16-130	4th	17-1	Original	19-23	5th
16-131	4th	17-2	Original	19-24	5th
16-132	4th	17-3	Original	19-25	5th
16-133	4th	17-4	1st	19-26	5th
16-134	4th	17-5	Original	19-27	6th
16-135	4th	17-6	Original	19-28	6th
16-136	7th*	17-7	Original	19-29	5th
16-136.1	5th*	17-8	Original	19-30	5th
16-136.1.1	3rd*	17-9	Original	19-31	5th
16-136.2	5th*	17-10	1st	19-32	5th
16-136.3	3rd*	17-11	Original	19-33	5th
16-136.4	3r*d	17-12	Original	19-34	5th
16-136.5	3rd			19-35	5th
16-136.6	3rd*			19-36	7th
16-137	6th*	18-1	1st	19-37	8th
16-138	4th	18-2	Original	19-38	6th
16-139	6th*	18-3	Original	19-39	6th
16-139.1	6th*	18-4	Original	19-40	5th
16-139.2	5th*			19-41	5th
16-139.3	3rd*			19-42	6th
16-140	6th*	19-1	5th	19-43	6th
16-140.1	3rd*	19-1.1	4th	19-43.1	4th
16-141	6th*	19-2	6th	19-43.2	4th
16-142	6th*	19-3	9th	19-43.3	4th
16-142.1	3rd*	19-4	6th	19-44	5th
16-143	4th*	19-5	5th	19-45	7th
16-144	3rd*	19-6	5th	19-46	7th
16-145	3rd*	19-7	5th	19-47	5th
		19-8	5th	19-48	6th
		19-9	6th	19-49	6th
		19-10	5th	19-50	6th
		19-11	5th	19-51	6th
		19-12	5th	19-52	6th
		19-13	5th	19-53	6th
		19-14	5th	19-54	6th
		19-15	5th	19-55	6th
		19-16	5th	19-56	6th
		19-17	5th	19-56.1	5th
		19-18	5th	19-56.2	5th
		19-19	5th	19-57	6th
		19-20	5th	19-58	6th
		19-21	5th	19-59	6th
		19-22	5th	19-60	6th
				19-61	6th

*New or Revised Pages

(This page filed under Transmittal No. 495)

Issued: October 4, 2004

Effective: October 19, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
19-62	5th*	19-108	5th*	20-1	Original
19-63	6th*	19-109	8th*	20-2	Original
19-64	7th*	19-109.1	4th*		
19-65	6th*	19-110	5th*		
19-66	6th*	19-111	5th*		
19-67	5th*	19-112	5th*		
19-68	5th*	19-113	5th*		
19-69	5th*	19-114	5th*		
19-70	5th*	19-115	5th*		
19-71	5th*	19-116	5th*		
19-72	5th*	19-117	5th*		
19-73	5th*	19-118	5th*		
19-74	5th*	19-119	5th*		
19-75	5th*	19-120	5th*		
19-76	6th*	19-121	5th*		
19-77	6th*	19-122	5th*		
19-78	6th*	19-123	5th*		
19-79	6th*	19-124	5th*		
19-80	5th*	19-125	5th*		
19-81	6th*	19-126	5th*		
19-82	5th*	19-127	5th*		
19-83	5th*	19-128	5th*		
19-84	6th*	19-129	5th*		
19-85	5th*	19-130	5th*		
19-86	5th*	19-131	6th*		
19-87	5th*	19-132	5th*		
19-88	5th*	19-133	5th*		
19-89	6th*	19-134	5th*		
19-90	7th*	19-134.1	4th*		
19-91	8th*	19-134.2	4th*		
19-91.1	4th*	19-134.3	4th*		
19-92	7th*	19-134.4	4th*		
19-93	5th*	19-135	5th*		
19-94	5th*	19-136	5th*		
19-95	6th*	19-137	5th*		
19-96	6th*	19-138	5th*		
19-97	6th*	19-139	6th*		
19-98	6th*				
19-99	6th*				
19-100	5th*				
19-101	5th*				
19-102	5th*				
19-103	5th*				
19-104	5th*				
19-105	6th*				
19-105.1	4th*				
19-106	6th*				
19-107	7th*				
19-107.1	4th*				
19-107.2	4th*				
19-107.3	4th*				
19-107.4	Original*				

*New or Revised Pages

(Issued under Transmittal No. 412)

Issued: February 2, 2004

Effective: February 17, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
21-1	4th	21-50	Original	21-100	Original
21-2	2nd	21-51	Original	21-101	Original
21-3	2nd	21-52	Original		
21-4	2nd	21-53	Original		
21-5	2nd	21-54	Original	22-1	1st
21-6	2nd	21-55	Original	22-2	1st
21-7	2nd	21-56	Original	22-3	1st
21-8	2nd	21-57	Original	22-4	1st
21-9	2nd	21-58	Original	22-5	1st
21-10	2nd	21-59	Original	22-6	1st
21-11	2nd	21-60	Original	22-7	1st
21-12	2nd	21-61	Original	22-8	1st
21-13	2nd	21-62	Original	22-9	1st
21-14	2nd	21-63	Original	22-10	1st
21-15	2nd	21-64	2nd	22-11	1st
21-16	Original	21-65	2nd	22-12	1st
21-17	Original	21-66	2nd	22-13	1st
21-18	Original	21-67	2nd	22-15	1st
21-19	Original	21-68	2nd	22-16	1st
21-20	Original	21-69	2nd	22-17	1st
21-21	Original	21-70	2nd	22-18	1st
21-22	Original	21-71	2nd	22-19	1st
21-23	Original	21-72	2nd	22-20	1st
21-24	Original	21-73	1st	22-21	1st
21-25	Original	21-74	Original	22-22	2nd*
21-26	Original	21-75	Original	22-23	2nd*
21-27	Original	21-76	Original	22-24	Original
21-28	2nd	21-77	Original	22-25	1st
21-29	Original	21-78	Original	22-26	1st
21-30	Original	21-79	Original	22-27	1st
21-31	Original	21-80	Original	22-28	Original
21-32	3rd	21-81	Original	22-29	Original
21-32.1	Original	21-82	Original	22-30	Original
21-33	Original	21-83	Original	22-31	Original
21-34	Original	21-84	Original	22-32	Original
21-35	Original	21-85	Original	22-33	Original
21-36	1st	21-86	Original	22-34	Original
21-37	1st	21-87	Original	22-35	Original
21-38	3rd	21-88	Original	22-36	Original
21-39	1st	21-89	Original	22-37	Original
21-40	1st	21-90	Original	22-38	Original
21-41	3rd	21-91	Original	22-39	Original
21-42	1st	21-92	Original	22-40	Original
21-43	1st	21-93	Original	22-41	Original
21-44	1st	21-94	Original	22-42	1st
21-45	1st	21-95	Original		
21-46	1st	21-96	Original		
21-47	Original	21-97	Original		
21-48	1st	21-98	Original		
21-49	Original	21-99	Original		

*New or Revised Pages

(Issued under Transmittal No. 487)

Issued: September 2, 2004

Effective: September 17, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>
25-1	Original*
25-2	Original*
25-3	Original*
25-4	Original*
25-5	Original*
25-6	Original*
25-7	Original*
25-8	Original*
25-9	Original*
25-10	Original*
25-11	Original*
25-12	Original*
25-13	Original*
25-14	Original*
25-15	Original*
25-16	Original*
25-17	Original*
25-18	Original*
25-19	Original*
25-20	Original*
25-21	Original*
25-22	Original*
25-23	Original*
25-24	Original*
25-25	Original*
25-26	Original*
25-27	Original*
25-28	Original*
25-29	Original*
25-30	Original*
25-31	Original*

*New or Revised Pages

(Issued under Transmittal No. 453)

Issued: May 27, 2004

Effective: June 11, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

Pursuant to the Federal Communications Commission's Order DA 01-1077, released April 25, 2001, Verizon is hereby suspending the effective date of material pertaining to collocation filed under Bell Atlantic Transmittal Nos. 1373 and 1374 and reissued under Verizon Transmittal No. 23. The suspension is for one day, from April 26, 2001 to April 27, 2001. Transmittal No. 23 was originally filed on April 13, 2001.

Regulations pertaining to provisions concerning inspections and associated penalties for DC Power usage which is in excess of the ordered power load have subsequently been withdrawn on April 24, 2001 Under Transmittal No. 29.

The following tariff pages submitted in Transmittal No. 23 are affected by this Supplement:

<u>Page</u>	<u>Revision Number</u>
19-9	Original
19-36	Original
19-37	Original
19-39	Original
19-42	Original
19-90	Original
19-91	Original
19-92	Original
19-106	Original
19-109	Original

(This page filed under Transmittal No. 30)

Issued: April 27, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

Cancels Supplement Nos. 1, 2, 3, 4, 5,
6, 7, 8, 9, 10, 11, and 12

ACCESS SERVICE

On April 13, 2001, under Transmittal No. 23, the Verizon Telephone Companies (Verizon) reissued its Tariff F.C.C. No. 1 under the name of "The Verizon Telephone Companies" and, at the same time, cancelled it under the name of "The Bell Atlantic Telephone Companies." The supplements that were still in effect under the Bell Atlantic tariff, namely supplement numbers 191, 198, 208, 211, 224, 225, 228, 230, 231, 232, 233, and 235, were reissued under the Verizon tariff. However, in reissuing these supplements, Verizon inadvertently listed the Bell Atlantic tariff pages rather than the Verizon tariff pages where the associated tariff material is now located.

With this supplement, Verizon hereby combines the information included in the reissued Verizon supplements, cancels Verizon supplement numbers 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, and 12, and lists the correct tariff pages where the associated tariff material is now located.

The original supplements were issued pursuant to the following Commission Orders. These Order were issued to suspend the effective date of tariff material pertaining to Collocated Interconnection for one day, to place the associated tariff material under investigation, and to establish an accounting order.

DA 96-1232, released August 2, 1996
DA 97-417, released February 25, 1997
DA 97-1787, released August 20, 1997
DA 97-2660, released December 19, 1997
DA 98-2152, released October 27, 1998
DA 98-2617, released December 24, 1998
DA 99-911, released May 14, 1999
DA 99-1498, released July 29, 1999
DA 00-563, released March 13, 2000
DA 00-961, released May 1, 2000
DA 00-1009, released May 8, 2000
DA 01-667, released March 13, 2001

The following tariff pages are impacted by this supplement:

<u>Page</u>	<u>Revision Number</u>	<u>Page</u>	<u>Revision Number</u>	<u>Page</u>	<u>Revision Number</u>
36	Original	8-17	Original	19-4	Original
37	Original	8-18	Original	19-5	Original
46	Original	8-21	Original	19-6	Original
47	Original			19-7	Original
		16-78	Original	19-8	Original
6-337	Original	16-79	Original	19-9	Original
		16-83	Original	19-10	Original
7-72	Original	16-84	Original	19-11	Original
7-73	Original	16-103	Original	19-12	Original
7-76	Original			19-13	Original
7-91	Original	19-1	Original	19-14	Original
7-283	Original	19-2	Original	19-15	Original
7-284	Original	19-3	Original	19-16	Original

(This page filed under Transmittal No. 43)

Issued: May 31, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

<u>Page</u>	<u>Revision Number</u>	<u>Page</u>	<u>Revision Number</u>	<u>Page</u>	<u>Revision Number</u>
19-17	Original	19-55	Original	19-90	Original
19-18	Original	19-56	Original	19-91	Original
19-19	Original	19-57	Original	19-92	Original
19-20	Original	19-58	Original	19-93	Original
19-21	Original	19-59	Original	19-94	Original
19-22	Original	19-60	Original	19-95	Original
19-23	Original	19-61	Original	19-96	Original
19-24	Original	19-62	Original	19-97	Original
19-25	Original	19-63	Original	19-98	Original
19-26	Original	19-64	Original	19-99	Original
19-27	Original	19-65	Original	19-100	Original
19-28	Original	19-66	Original	19-101	Original
19-29	Original	19-67	Original	19-102	Original
19-30	Original	19-68	Original	19-103	Original
19-31	Original	19-69	Original	19-104	Original
19-32	Original	19-70	Original	19-105	Original
19-33	Original	19-71	Original	19-106	Original
19-34	Original	19-72	Original	19-107	Original
19-35	Original	19-73	Original	19-108	Original
19-36	Original	19-74	Original	19-109	Original
19-40	Original	19-75	Original	19-110	Original
19-41	Original	19-76	Original	19-111	Original
19-42	Original	19-77	Original	19-112	Original
19-43	Original	19-78	Original	19-113	Original
19-44	Original	19-79	Original	19-114	Original
19-45	Original	19-80	Original	19-115	Original
19-46	Original	19-81	Original	19-116	Original
19-47	Original	19-82	Original	19-117	Original
19-48	Original	19-83	Original	19-118	Original
19-49	Original	19-84	Original	19-119	Original
19-50	Original	19-85	Original	19-120	Original
19-51	Original	19-86	Original		
19-52	Original	19-87	Original		
19-53	Original	19-88	Original		
19-54	Original	19-89	Original		

(This page filed under Transmittal No. 43)

Issued: May 31, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

Pursuant to DA 01-1417, released June 14, 2001, the Verizon Telephone Companies are suspending the effective date of material filed under Transmittal No. 45 for one day, from June 16, 2001 to June 17, 2001. Transmittal No. 45 was originally filed on June 1, 2001.

The following tariff pages submitted under Transmittal No. 45 are affected by this Supplement:

<u>Page</u>	<u>Revision</u> <u>Number</u>
37	1st
19-95	1st
19-96	1st
19-97	1st
19-98	1st
19-99	1st
19-121	Original
19-122	Original
19-123	Original
19-124	Original
19-125	Original
19-126	Original
19-127	Original
19-128	Original
19-129	Original
19-130	Original
19-131	Original
19-132	Original
19-133	Original
19-134	Original
19-135	Original
19-136	Original
19-137	Original
19-138	Original
19-139	Original

Issued: June 19, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

Pursuant to DA 01-1579, released July 5, 2001, the Verizon Telephone Companies are suspending the effective date of material filed under Transmittal No. 60 for one day, from July 6, 2001 to July 7, 2001. Transmittal No. 60 was originally filed on June 21, 2001.

The following tariff pages submitted under Transmittal No. 60 are affected by this Supplement:

<u>Page</u>	<u>Revision</u> <u>Number</u>
8-10	2nd
8-11	1st

Issued: July 6, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

Pursuant to DA 02-xxx of the Federal Communications Commission, released April 24, 2002, the Verizon Telephone Companies are suspending the effective date of material filed under Transmittal No. 175 for one day, from April 24, 2002 to April 25, 2002. Transmittal No. 175 was originally filed on April 9, 2002.

The following tariff pages submitted under Transmittal No. 175 are affected by this Supplement:

<u>Page</u>	<u>Revision Number</u>
36	3rd
43	2nd
46	2nd
19-37	3rd
19-91	3rd
19-92	2nd
19-105	1st
19-107	2nd
19-109	3rd

Issued: October 12, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

Pursuant to DA 02-934 of the Federal Communications Commission, released April 23, 2002, the Verizon Telephone Companies hereby suspend the effective date of revisions filed under Transmittal No. 175 from April 24, 2002 to April 25, 2002. Transmittal No. 175 was originally filed on April 9, 2002 to introduce Collocated Interconnection Service Business Integrated Timing Supply (BITS).

The following tariff pages are affected by this supplement:

<u>Page</u>	<u>Revision Number</u>
36	3rd
43	2nd
46	2nd
19-37	3rd
19-91	3rd
19-92	2nd
19-105	1st
19-107	2nd
19-109	3rd

(X) Filed under authority of Special Permission No. 02-068 of the Federal Communications Commission.

(Issued under Transmittal No. 193)

Issued: May 7, 2002

Vice President, Federal Regulatory
1300 I St NW, Washington, D.C. 20005

ACCESS SERVICE

Pursuant to DA 02-1885 of the Federal Communications Commission, released August 2, 2002, the Verizon Telephone Companies hereby suspend the effective date of revisions filed under Transmittal No. 224 from August 3, 2002 to August 4, 2002. Transmittal No. 224 was originally filed on July 19, 2002 to enhance IntelliLight Broadband Transport (IBT) Service by allowing IBT to connect the collocated space of the same or of two different collocated customers located in different wire centers

The following tariff pages are affected by this supplement:

<u>Page</u>	<u>Revision</u>
	<u>Number</u>
8-7	2nd

(Issued under Transmittal No. 230)

Issued: August 5, 2002

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

On August 6, 2002, the Verizon Telephone Companies (Verizon) issued Supplement No. 21 under Transmittal No. 231 to defer the effective date of Transmittal No. 226 from to August 23, 2002.

Subsequently, on August 26, 2002, Verizon issued Supplement No. 23 under Transmittal No. 237 to suspend the effective date of Transmittal No. 226 from August 23, 2002 to January 23, 2003, pursuant to DA 02-2055 of the Federal Communications Commission, released August 22, 2002.

On January 17, 2003, under authority of Special Permission No. 03-007 of the Federal Communications Commission, Verizon is withdrawing Transmittal No. 226 without it becoming effective and reinstating material currently in effect.

Transmittal No. 226, which proposed modifications to the general regulations governing payment of charges and customer deposits, was originally issued on July 25, 2002.

(Issued under Transmittal No. 280)

Issued: January 16, 2003

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

Pursuant to Special Permission No. 03-074 of the Federal Communications Commission, the Verizon Telephone Companies are deferring the effective date of material filed under Transmittal No. 333 from July 16, 2003 to July 23, 2003. Transmittal No. 333 was originally filed on July 1, 2003.

The following tariff pages submitted under Transmittal No. 333 are affected by this Supplement:

<u>Page</u>	<u>Revision Number</u>
35	3rd
16-116	2nd
16-116.1	Original
16-123	3rd
16-130	2nd
16-131	2nd
16-132	2nd
16-133	2nd
16-134	2nd
16-135	2nd

(Issued under Transmittal No. 339)

Issued: July 15, 2003

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
Concurring Carriers	38
Connecting Carriers	38
Other Participating Carriers	38
Registered Service Marks Registered Trademarks	38
Explanation of Symbols	39
Explanation of Abbreviations	39
Reference to Other Tariffs	41
Reference to Technical Publications and Information Publications	42
1. <u>APPLICATION OF TARIFF</u>	1-1
2. <u>GENERAL REGULATIONS</u>	2-1
2.1 <u>Undertaking of the Telephone Company</u>	2-1
2.1.1 Scope	2-1
2.1.2 Limitations	2-2
2.1.3 Liability	2-3
2.1.4 Provision of Services	2-6
2.1.5 Installation and Termination of Services	2-6
2.1.6 Maintenance of Services	2-6
2.1.7 Changes and Substitutions	2-6
2.1.8 Refusal and Discontinuance of Service	2-7
2.1.9 Limitation of Use of Metallic Facilities	2-10
2.1.10 Notification of Service-Affecting Activities	2-10
2.1.11 Coordination with Respect to Network Contingencies	2-10
2.1.12 Provision and Ownership of Telephone Numbers	2-10

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.2 <u>Use</u>	2-11
2.2.1 Interference or Impairment	2-11
2.2.2 Unlawful Use	2-11
2.2.3 Commingling	2-11.1
2.3 <u>Obligations of the Customer</u>	2-12
2.3.1 Damages	2-12
2.3.2 Ownership of Facilities and Theft	2-12
2.3.3 Equipment Space and Power	2-12
2.3.4 Availability for Testing	2-13
2.3.5 Balance	2-13
2.3.6 Design of Customer Services	2-14
2.3.7 References to the Telephone Company	2-14
2.3.8 Claims and Demands for Damages	2-14
2.3.9 Coordination with Respect to Network Contingencies	2-15
2.3.10 Jurisdictional Report Requirements	2-15.1
2.3.11 Determination of Interstate Charges for Mixed Interstate and Intrastate Switched Access Service	2-24
2.3.12 Determination of Jurisdiction of Mixed Use Special Access Service	2-24
2.4 <u>Payment Arrangements and Credit Allowances</u>	2-26
2.4.1 Payment of Rates, Charges and Deposits	2-26
2.4.2 Minimum Periods	2-32
2.4.3 Cancellation of an Order for Service	2-33
2.4.4 Credit Allowance for Service Interruptions	2-33
2.4.5 Re-establishment of Service Following Fire, Flood or Other Occurrence	2-43
2.4.6 Title or Ownership Rights	2-44
2.4.7 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company Is Involved	2-45
2.4.8 Ordering, Rating and Billing of Switched Access Service Provided in Conjunction with a Cellular Exchange Carrier or a Radio Common Carrier	2-53
2.4.9 Missed Installation Due Dates	2-54
2.4.10 Service Response Credits	2-55.1 (T)
2.5 <u>Connections</u>	2-55.8
2.5.1 General	2-55.8

(Issued under Transmittal No. 426)

Issued: April 5, 2004

Effective: April 20, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.6 <u>Definitions</u>	2-56
Access Code	2-56
Access Concentrator (AC)	2-56
Access Minutes	2-56
Access Tandem	2-56
Aggregator	2-56
Answer/Disconnect Supervision	2-57
Asynchronous Protocol	2-57
Attenuation Distortion	2-57
Balance (100 Type) Test Line	2-57
Bit	2-57
Business Day	2-57
Busy Hour Minutes of Capacity	2-57
Cable Space	2-58
Cable Support Structure	2-58
Call	2-58
Carrier or Common Carrier	2-58
Carrier Identification Code	2-58
CCS	2-58
Cellular Exchange Carrier	2-58
Central Office	2-59
Central Office Prefix	2-59
Centralized Automatic Reporting on Trunks Testing	2-59
Channel(s)	2-59
Channelize	2-59
Circuit Code	2-59
C-Message Noise	2-59
C-Notched Noise	2-59
Coin Station	2-60
Collocated Interconnection Design and Construction Work	2-60
Collocated Interconnection Space	2-60
Collocator	2-60
Collocator's Facilities	2-60
Common Line	2-61
Communications System	2-61
Connecting Facility Assignment	2-61
Conventional Signaling	2-61
Corridor Service	2-61
Customer(s)	2-61
Digital Cross-Connect System (DCS)	2-62
Data Transmission (107 Type) Test Line	2-62
Decibel	2-62
Decibel Reference Noise C-Message Weighting	2-62
Decibel Reference Noise C-Message Referenced to 0	2-63
Direct-Trunked Transport Facility	2-63
Directory Assistance (Interstate)	2-63
Directory Assistance Location (Interstate)	2-63
Directory Number	2-63
Donor Switch	2-63
Dual Tone Multifrequency Address Signaling	2-63

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.6 <u>Definitions</u> (Cont'd)	
Echo Control	2-63
Echo Path Loss	2-64
Echo Return Loss	2-64
Effective 2-Wire	2-64
Effective 4-Wire	2-64
End Office Switch	2-64
End User	2-64
Entrance Facility	2-65
Entry Switch	2-65
Envelope Delay Distortion	2-65
Equal Level Echo Path Loss	2-65
Exchange	2-65
Exchange Access Signaling	2-66
Expected Measured Loss	2-66
Field Identifier	2-66
First-Come, First-Served	2-67
First Point of Switching	2-67
Flexible Automatic Number Identification (Flexible ANI)	2-67
Frequency Shift	2-67
Grandfathered	2-67
High Volume Call-In Networks	2-67
Host Office	2-67
Immediately Available Funds	2-68
Impedance Balance	2-68
Impulse Noise	2-68
Individual Case Basis	2-69
Inserted Connection Loss	2-69
IntelliMux Service	2-69
Interexchange Carrier (IC) or Interexchange Common Carrier	2-69
Intermodulation Distortion	2-69
Interstate Communications	2-69
Interstate IntraLATA	2-69
Intrastate Communications	2-70
Line Information Data Base	2-70
Line-Side Connection	2-70
Local Access and Transport Area	2-70
Local Area Network	2-70
Local Calling Area	2-70
Local Tandem Switch	2-70
Location Routing Number	2-70
Logical Channel	2-71
Loop Around Test Line	2-71
Loss Deviation	2-71
Major Fraction Thereof	2-71
Manhole	2-71
Maritime Radio Common Carriers (MRCCs)	2-71
Meet Point Billing	2-71
Message	2-71
Message Unit Credits	2-72
Milliwatt (102 Type) Test Line	2-72

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.6 <u>Definitions</u> (Cont'd)	
Mobile Telephone Switching Office	2-72
Modem	2-72
N-1 Carrier	2-72
Network Address	2-72
Network Control Signaling	2-72
Non-Standard Premises	2-72
Nonsynchronous Test Line	2-73
North American Numbering Plan	2-73
Off-Hook	2-73
On-Hook	2-73
Open Circuit Test Line	2-73
Operator Services System	2-73
Originating Direction	2-73
Out of Band Signaling	2-73
Overlap Outpulsing	2-74
OZZ Code	2-74
Packet	2-74
Packet Switch	2-74
Pay Telephone	2-74
Periodic Inspection	2-74
Phase Jitter	2-74
Physically-Collocated Interconnection	2-75
Point of Termination	2-75
Post-Installation Inspection	2-75
Pre-Construction Work	2-75
Premises	2-75
Prime Service Vendor	2-75
Protocol	2-75
Query	2-76
Radio Common Carriers	2-76
Rate Zones	2-76
Recipient Switch	2-76
Regional Service Management System/Number Portability Administration Center (RSMS/NPAC)	2-76
Remote Switching Modules and/or Remote Switching Systems	2-76
Return Loss	2-76
Registered Equipment	2-76
Serving Wire Center	2-77
Seven Digit Manual Test Line	2-77
Shared Network Arrangement	2-77
Short Circuit Test Line	2-78
Signal-To-C-Notched Noise Ratio	2-78
Signal Transfer Point	2-78
Signaling Point of Interface	2-78
Signaling Systems 7 (SS7)	2-78
Singing Return Loss	2-78

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.6 <u>Definitions</u> (Cont'd)	
Special Order	2-78
Subcontractor	2-78
Subscriber Line Charge	2-78
Subsequent Inspections	2-79
Subtending End Office of an Access Tandem	2-79
Switched Access Signalling Service	2-79
Switching System	2-79
Synchronous Test Line	2-79
Tandem Switching Provider	2-79
Tandem Switched Transport	2-79
Telecommunications Relay Service	2-80
Telecommunications Relay Service Center	2-80
Telephone Company Answering Service Contractor	2-80
Terminating Direction	2-80
Toll Free Database	2-80
Transit Network Selection	2-80
Transmission Measuring (105 Type) Test Line/Responder	2-81
Transmission Path	2-81
Transport Element	2-81
Trunk-Side Connection	2-81
Two-Wire to Four-Wire Conversion	2-81
Uniform Service Order Code	2-81
V and H Coordinates Method	2-81
Virtual Call	2-81
Virtual Circuit	2-82
Virtually-Collocated Interconnection	2-82
WATS Serving Office	2-82
Wire Center	2-82
X.25 Packet Mode Protocol	2-82
X.75 Packet Mode Protocol	2-82

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
3. <u>CARRIER COMMON LINE ACCESS SERVICE</u>	3-1
3.1 <u>General Description</u>	3-1
3.2 <u>Limitations</u>	3-2
3.2.1 Exclusions	3-2
3.2.2 Access Groups	3-2
3.2.3 WATS Access Lines	3-2
3.3 <u>Undertaking of the Telephone Company</u>	3-3
3.3.1 Provision of Service	3-3
3.3.2 Interstate and Intrastate Use	3-3
3.4 <u>Obligations of the Customer</u>	3-3
3.4.1 Switched Access Service Requirement	3-3
3.4.2 Supervision	3-3
3.5 <u>Determination of Usage Subject to Carrier Common Line Charges</u>	3-4
3.5.1 Determination of Jurisdiction	3-4
3.5.2 Switched Access Service Provided in Conjunction with a Cellular Exchange Carrier or a Radio Common Carrier	3-4
3.5.3 Local Exchange Access and Enhanced Services Exemption	3-5
3.6 <u>Resold Services</u>	3-5
3.6.1 Scope	3-5
3.6.2 Customer Obligations Concerning the Resale of MTS and MTS-type Services	3-6
3.6.3 Resale Documentation Provided by the Customer	3-7
3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services	3-8
3.7 <u>Reserved</u>	3-15
3.8 <u>Rate Regulations</u>	3-16
3.8.1 Billing of Charges	3-16
3.8.2 Measuring and Recording of Call Detail	3-16
3.8.3 Unmeasured Lineside BSA and Feature Group A	3-17
3.8.4 Percent Interstate Use	3-17
3.8.5 Determination of Premium and Non-Premium Charges	3-18
3.9 <u>Rates and Charges</u>	3-21

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
4. <u>END USER ACCESS SERVICE AND PRESUBSCRIPTION</u>	4-1
4.1 <u>End User Access Service</u>	4-1
4.1.1 General Description	4-1
4.1.2 Limitations	4-1
4.1.3 Undertaking of the Telephone Company	4-1
4.1.4 Obligations of the Customer	4-1
4.1.5 Payment Arrangements and Credit Allowances	4-2
4.1.6 Rate Regulations	4-3
4.1.6.1 Rates Regulations for End User Port Charges	4-10
4.1.6.2 Federal Universal Service Fund Charge	4-10
4.1.7 Rates and Charges	4-12
4.1.7.1 District of Columbia	4-12
4.1.7.2 State of Delaware	4-15
4.1.7.3 State of Maryland	4-18
4.1.7.4 State of New Jersey	4-21
4.1.7.5 State of Pennsylvania	4-24
4.1.7.6 State of Virginia	4-27
4.1.7.7 State of West Virginia	4-30
4.2 <u>Presubscription</u>	4-33
4.3 <u>Auto Transfer</u>	4-44
5. <u>ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE</u>	5-1
5.1 <u>General</u>	5-1
5.1.1 Ordering Conditions	5-1
5.1.2 Provision of Other Services	5-2
5.1.3 Special Construction	5-3
5.2 <u>Access Order</u>	5-4
5.2.1 Access Order Service Date Intervals	5-15
5.2.2 Access Order Modifications	5-18
5.2.3 Cancellation of an Access Order	5-24
5.2.4 Selection of Facilities For Access Orders	5-31
5.2.5 Minimum Period	5-32
5.2.6 Minimum Period Charges	5-33
5.2.7 Discontinuance of Access Service	5-34
5.2.8 Shared Use Facilities	5-34

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
6. <u>SWITCHED ACCESS SERVICE</u>	6-1
6.1 <u>General</u>	6-1
6.1.1 Switched Access Service Arrangements	6-2
6.1.2 Rate Categories	6-7
6.1.3 Special Facilities Routing	6-47
6.1.4 Design Layout Report	6-47
6.1.5 Acceptance Testing	6-47
6.1.6 Ordering Options and Conditions	6-47
6.2 <u>Provision and Description of Switched Access Service Arrangements</u>	6-48
6.2.1 Feature Group A (FGA)	6-49
6.2.2 Feature Group B (FGB)	6-56
6.2.3 Feature Group C (FGC)	6-62
6.2.4 Feature Group D (FGD)	6-67
6.2.5 Switched Transport Facilities	6-76
6.3 <u>Provision and Description of Switched Access BSAs</u>	6-80
6.3.1 Lineside BSA	6-81
6.3.2 Trunkside BSA	6-87
6.3.2.1 Trunkside BSA - 950 Option	6-88
6.3.2.2 Trunkside BSA - MTS/WATS Option	6-93
6.3.2.3 Trunkside BSA - 101XXXX Option	6-98
6.3.3 Dedicated Network Access Link BSA	6-109
6.4 <u>Common Switching and Transport Termination Optional Features and BSEs</u>	6-119
6.4.1 Common Switching Optional Features and BSEs Where Available	6-121
6.4.2 Transport Termination Optional Features	6-151
6.4.3 Switched Transport Optional Features	6-156
6.5 <u>Transmission Specifications</u>	6-164
6.5.1 Standard Transmission Specifications	6-165
6.5.2 Data Transmission Parameters	6-171

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
6. <u>SWITCHED ACCESS SERVICE</u> (Cont'd)	
6.6 <u>Obligations of the Telephone Company</u>	6-174
6.6.1 Network Management	6-174
6.6.2 Design and Traffic Routing of Switched Access Service	6-175
6.6.3 Provision of Service Performance Data	6-175
6.6.4 Trunk Group Measurements Reports	6-175
6.6.5 Determination of Number of Transmission Paths	6-176
6.6.6 Determination of Number of End Office Transport Terminations	6-176
6.6.7 Designed Blocking Probability	6-177
6.6.8 End User Line and Usage Information Data	6-179
6.6.9 Bill Verification Data	6-180
6.6.9.1 Operator Transfer Service	6-180
6.7 <u>Obligations of the Customer</u>	6-180
6.7.1 Report Requirements	6-181
6.7.2 Supervisory Signaling	6-183
6.7.3 Trunk Group Measurements Reports	6-183
6.7.4 Design of Switched Access Services	6-183
6.8 <u>Rate Regulations</u>	6-184
6.8.1 Description and Application of Rates and Charges	6-184
6.8.2 Minimum Periods	6-204
6.8.3 Reserved for Future Use	6-205
6.8.4 Minimum Monthly Charge	6-205
6.8.5 Reserved	6-205
6.8.6 Change of Feature Group or BSA Type	6-206
6.8.6.1 Conversion of Existing Feature Groups to Basic Service Arrangements	6-211
6.8.7 Moves	6-213
6.8.8 Measuring Access Minutes	6-213
6.8.9 Reserved	6-224
6.8.10 Application of Rates For Extension Service	6-224
6.8.11 Message Unit Credit	6-225
6.8.12 Local Information Delivery Services	6-225
6.8.13 Mileage Measurement	6-226
6.8.14 Facility Hubs	6-229
6.8.15 Shared Use	6-230
6.8.16 Reserved	6-231
6.8.17 Shared Use High Capacity Services	6-231
6.8.18 Host/Remote	6-233
6.8.19 Tandem Access Sectorization	6-234
6.8.20 Shared Network Arrangement	6-235
6.8.21 Switched Access Signalling Service	6-236
6.8.22 DS3 Service Arrangement Term Pricing Plan	6-237
6.8.23 DS1 Term Pricing Plans	6-242
6.8.24 Reserved for Future Use	6-253
6.8.25 IntelliLight Services	6-253
6.8.26 Facilities Management Service	6-301

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
6. <u>SWITCHED ACCESS SERVICE</u> (Cont'd)	
6.9 <u>Rates and Charges</u>	6-313
6.9.1 Switched Transport	6-313
6.9.1.1 Term Pricing Plans	6-338
6.9.1.2 IntelliLight Entrance Facilities (IEF)	6-347
6.9.1.3 IntelliLight Dedicated SONET Ring (IDSR)	6-357
6.9.1.4 IntelliLight Shared Assurance Network (ISAN)	6-359
6.9.1.5 IntelliLight Shared Single Path (ISSP)	6-361
6.9.1.6 IntelliLight Shared Dual Path (ISDP)	6-362
6.9.1.7 IntelliLight Optical Transport Service (IOTS)	6-363.1 (N)
6.9.2 End Office	6-364
6.9.3 Message Unit Credit	6-380
6.9.4 Equal Access Recovery Charge	6-381
6.9.5 Information Surcharge	6-381
6.9.6 Tandem Access Sectorization (TAS)	6-382
6.9.7 Switched 56 Kilobit Service	6-383
6.9.8 Operator Transfer Service	6-383
6.9.9 0+900 Access Service	6-383
6.9.10 Facilities Management Service	6-384
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 Rate Categories	7-4
7.1.3 Service Configurations	7-7
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 Special Access Surcharge	7-13
7.1.10 Connections With Other Network Services	7-13

(This page filed under Transmittal No. 129)

Issued: December 14, 2001

Effective: December 29, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
7. <u>SPECIAL ACCESS SERVICE</u> (Cont'd)	
7.2 <u>Service Descriptions</u>	7-14
7.2.1 Metallic Service	7-17
7.2.2 Telegraph Grade Service	7-18
7.2.3 Voice Grade Service	7-19
7.2.3.1 WATS Access Line Service	7-29
7.2.4 Program Audio Service	7-34
7.2.5 Video Service	7-36
7.2.6 Wideband Analog Service	7-53
7.2.7 Wideband Data Service	7-56
7.2.8 Digital Data Service	7-58
7.2.8.1 Bonded Digital Link Service	7-60.1
7.2.9 High Capacity Service	7-61
7.2.10 Lightwave Facilities	7-71
7.2.11 LAN Extension Service	7-72
7.2.12 IntelliMux Service	7-77
7.2.13 Facilities Management Service	7-85
7.2.14 IntelliLight Services	7-97
7.2.15 IntelliLight Entrance Facilities	7-129
7.2.16 Verizon Optical Networking	7-138.1 (N)
7.3 <u>Channel Interface and Network Channel Codes</u>	7-139
7.3.1 Glossary of Channel Interface Codes and Options	7-139
7.3.2 Impedance	7-144
7.3.3 Digital Hierarchy Channel Interface Codes (4 DSX-*)	7-145
7.3.4 Service Designator/Network Channel Code Conversion Table	7-146
7.3.5 Compatible Channel Interfaces	7-148
7.4 <u>Rate Regulations</u>	7-167
7.4.1 Types of Rates and Charges	7-167
7.4.2 Surcharge for Special Access Service	7-179
7.4.3 Message Station Equipment Recovery Charge	7-183
7.4.4 Minimum Periods	7-184
7.4.5 Moves	7-185
7.4.6 Mileage Measurement	7-186
7.4.7 Facility Hubs	7-187
7.4.8 Shared Use Analog and Digital High Capacity Services	7-190
7.4.9 Reserved for Future Use	7-191
7.4.10 Special Access Rate Exceptions	7-192
7.4.11 WATS Access Line Service	7-193
7.4.12 Voice Grade Rate Stability Plan	7-194
7.4.13 DS3 High Capacity Service	7-197
7.4.14 Shared Network Arrangements	7-203
7.4.15 Lightwave Facilities	7-204
7.4.16 Video Service Arrangements	7-206
7.4.17 Digital Data and DS1 High Capacity Services	7-209
7.4.18 Voice Grade Service	7-222

(This page filed under Transmittal No. 335)

Issued: July 3, 2003

Effective: July 18, 2003

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
7. <u>SPECIAL ACCESS SERVICE</u> (Cont'd)		
7.5 <u>Rates and Charges</u>	7-228	
7.5.1 Metallic Service	7-228	
7.5.2 Telegraph Grade Service	7-229	
7.5.3 Voice Grade Service	7-230	
7.5.3.1 WATS Access Line Service	7-237	
7.5.4 Program Audio Service	7-238	
7.5.5 Video Service	7-239	
7.5.6 Wideband Analog Service	7-246	
7.5.7 Wideband Data Service	7-247	
7.5.8 Digital Data Service	7-248	
7.5.8.1 Bonded Digital Link Service	7-249.2	
7.5.9 High Capacity Service	7-250	
7.5.9.1 Voice Grade Rate Stability Plan	7-270	
7.5.10 Lightwave Facilities	7-270	
7.5.11 Non-Standard Premises (NSP) Connection Charge	7-270	
7.5.12 IntelliMux Service	7-271	
7.5.13 Message Station Equipment Recovery Charge	7-272	
7.5.14 Special Access Surcharge	7-272	
7.5.15 4.8 Kbps DDS Rate Stability Plan	7-272	
7.5.16 Term Pricing Plans (DDS & DS1)	7-273	
7.5.17 56 Kbps DDS Rate Stability Plan	7-280	
7.5.18 Facilities Management Service	7-281	
7.5.19 IntelliLight Dedicated SONET Ring	7-286	
7.5.20 IntelliLight Shared Dual Path	7-288	
7.5.21 IntelliLight Entrance Facilities	7-290	
7.5.22 IntelliLight Shared Assurance Network	7-301	
7.5.23 LAN Extension Service	7-303	
7.5.24 IntelliLight Optical Transport Service	7-303.3	(N)
7.5.25 Verizon Optical Networking	7-304	
7.6 <u>Individual Case Filings</u>	7-310	(T)
8. <u>SONET Special Access Services</u>	8-1	
8.1 <u>General</u>	8-1	
8.2 IntelliLight Broadband Transport (IBT)	8-6	
8.3 IntelliLight shared Single Path (ISSP)	8-17	

(This page filed under Transmittal No. 335)

Issued: July 3, 2003

Effective: July 18, 2003

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
9. <u>DIRECTORY ASSISTANCE SERVICE</u>	9-1
9.1 <u>General Description</u>	9-1
9.1.1 Service Description	9-1
9.2 <u>Undertaking of the Telephone Company</u>	9-2
9.3 <u>Obligations of the Customer</u>	9-9
9.4 <u>Payment Arrangements</u>	9-11
9.5 <u>Rate Regulations</u>	9-17
9.6 <u>Rates and Charges</u>	9-18
9.7 <u>Electronic ReQuest Service</u>	9-19
9.7.1 General Description	9-19
9.7.2 Undertaking of the Telephone Company	9-19
9.7.3 Obligations of the Customer	9-20
9.7.4 Optional Features	9-21
9.7.5 Payment Regulations	9-21
9.7.6 Rate Regulations	9-21
9.7.7 Rates and Charges	9-23
9.8 <u>Operator Services-Automatic Call Distribution Service</u>	9-24
10. <u>FEDERAL GOVERNMENT ACCESS SERVICES</u>	10-1
10.1 <u>General</u>	10-1
10.2 <u>Emergency Conditions</u>	10-1
10.3 <u>Intervals to Provide Service</u>	10-2

(This page filed under Transmittal No. 77)

Issued: August 3, 2001

Effective: August 18, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
10. <u>FEDERAL GOVERNMENT ACCESS SERVICES</u> (Cont'd)		
10.4 <u>Facility Availability</u>	10-3	
10.5 <u>Federal Government Regulations</u>	10-3	
10.6 <u>Mileage Application</u>	10-3	
10.7 <u>Move Charges</u>	10-3	
10.8 <u>Security and Emergency Services</u>	10-4	
10.8.1 Type and Description	10-4	
10.8.2 Rates and Charges	10-11	
10.9 <u>Specialized Services or Arrangements</u>	10-23	
10.9.1 Reserved	10-23	
10.9.2 Government Emergency Telecommunications- Alternate Carrier Routing Service (GETS-ACR)	10-24	
10.9.2.1 GETS-ACR Calling Party Number (CPN) Feature	10-25	
10.9.2.2 Government Emergency Telecommunications High Probability of Completion/Enhanced Automatic Call Routing	10-26	
10.9.3 Defense Information Systems Network Transmission Services - CONUS, (DTS-C)	10-27	
10.9.4 Defense Protection Service (DPS)	10-34	
10.9.5 Washington Interagency Telecommunications System 2001	10-35	
10.9.6 FAA Telecommunications Infrastructure (FTI)	10-53	(N)
11. <u>SPECIAL FACILITIES ROUTING OF ACCESS SERVICES</u>	11-1	
11.1 <u>Description of Special Facilities Routing of Access Services</u>	11-1	
11.1.1 Diversity	11-1	
11.1.2 Avoidance	11-1	
11.1.3 Cable-Only Facilities	11-1	
11.2 <u>Rates and Charges for Special Facilities Routing of Access Service</u>	11-2	
11.2.1 Diversity	11-2	
11.2.2 Avoidance	11-3	
11.2.3 Diversity and Avoidance Combined	11-3	
11.2.4 Cable-Only Facilities	11-4	
11.2.5 Individual Case Filings	11-5	

Certain material formerly appearing on this page currently appears on 1st Revised Page 32.

(Issued under Transmittal No. 456)

Issued: May 28, 2004

Effective: June 12, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

(T)
(T)

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
12. <u>SPECIALIZED SERVICE OR ARRANGEMENTS</u>	12-1	(M) (x)
12.1 <u>General</u>	12-1	
12.2 <u>Move Charges</u>	12-1	
12.3 <u>Rates and Charges</u>	12-3	(M) (x)
13. <u>ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES</u>	13-1	
13.1 <u>Additional Engineering</u>	13-1	
13.1.1 Charges for Additional Engineering	13-1	
13.2 <u>Additional Labor</u>	13-3	
13.2.1 Overtime Installation	13-3	
13.2.2 Overtime Repair	13-3	
13.2.3 Standby	13-3	
13.2.4 Testing and Maintenance with Other Telephone Companies	13-3	
13.2.5 Other Labor	13-3	
13.2.6 Charges for Additional Labor	13-4	
13.3 <u>Miscellaneous Services</u> 13-7		
13.3.1 Reserved	13-7	
13.3.2 Reserved	13-7	
13.3.3 Standard Jacks - Registration Program	13-7	
13.3.4 Testing Services	13-25	
13.3.5 Protective Connecting Arrangements	13-55	
13.3.6 Provision of Access Service Billing Information	13-71	
13.3.7 Miscellaneous Equipment	13-74	
13.3.8 Line Status Verification and Verification with Call Interruption	13-75	
13.3.9 Originating Line Screening (OLS) Information	13-78	
13.3.10 International Blocking	13-78	
13.3.11 Billing Name and Address for Automatic Number Identification for Listed and Non-Published/Non-Listed Customers	13-79	
13.3.12 900 Blocking Service	13-81	
13.3.13 InterLATA Operator Services	13-82	
13.3.14 ISP Traffic Origination Service	13-86	
13.3.15 Optional Features for Payphone Access lines	13-87	
13.3.16 Service Provider Number Portability Database Service	13-89	
13.3.17 Long Distance Trouble Management Service (LDTMS)	13-98	

(x) Certain material currently appearing on this page formerly appeared on Original Page 31.

(Issued under Transmittal No. 456)

Issued: May 28, 2004

Effective: June 12, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
<u>14. OPERATING TERRITORY OF THE VERIZON TELEPHONE COMPANIES TELEPHONE COMPANIES</u>		
14.1 <u>Operating Territory of Verizon Pennsylvania Inc. and Verizon Delaware Inc.</u>	14-1	
14.1.1 Pennsylvania and Delaware Except for Interstate Corridor Service	14-1	
14.1.2 Interstate Corridor Service - Pennsylvania and New Jersey	14-4	
14.2 <u>Operating Territory of Verizon Maryland Inc., Verizon Virginia Inc., Verizon Washington, D.C. Inc., and Verizon West Virginia Inc.</u>	14-5	
14.2.1 District of Columbia	14-5	
14.2.2 State of Maryland	14-5	
14.2.3 State of Virginia	14-7	
14.2.4 State of West Virginia	14-8	
14.3 <u>Operating Territory of Verizon New Jersey Inc.</u>	14-10	
14.3.1 New Jersey Except for Interstate Corridor Service	14-10	
14.3.2 Interstate Corridor Service - New Jersey and New York	14-12	
14.3.3 Interstate Corridor Service - New Jersey and Pennsylvania	14-14	
14.4 <u>Tandem Access Sectorization Area</u>	14-15	(T)
14.5 <u>Access Tandems for use with TAS</u>	14-17	
14.6 <u>Rate Zones Wire Center Assignment</u>	14-18	
14.7 <u>Market Service Areas</u>	14-44	
<u>15. EXCEPTIONS TO ACCESS SERVICE OFFERINGS</u>	15-1	
15.1 <u>Interstate Served Direct Foreign Exchange Service</u>	15-1	

(Issued under Transmittal No. 179)

Issued: April 16, 2002

Effective: May 1, 2002

Vice President, Federal Regulatory
1300 I St NW, Washington, D.C. 20005(T)
(T)

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
16. <u>PACKET DATA SERVICES</u>	16-1
16.1 <u>Public Data Network (PDN)</u>	16-1
16.1.1 General	16-1
16.1.1.1 Rate Categories	16-4
16.1.2 Provisions and Description of Customer Access	16-13
16.1.2.1 Dial Access	16-13
16.1.2.2 Direct Access	16-13
16.1.2.3 Packet Switch Access	16-15
16.1.3 Rate Regulations	16-17
16.1.4 Rates and Charges	16-18
16.1.4.1 Access Connection	16-18
16.1.4.2 Network Usage	16-23
16.1.4.3 Optional Features	16-25
16.1.4.4 Rearrangement Charge	16-27
16.2 <u>Exchange Access Switched Multi-Megabit Data Service (XASMDS)</u>	16-28
16.2.1 General	16-28
16.2.2 Rate Categories	16-33
16.2.3 Minimum Period	16-34
16.2.4 Rates and Charges	16-35
16.3 <u>Exchange Access Frame Relay Service</u>	16-37
16.3.1 General	16-37
16.3.2 Rate Regulations	16-41
16.3.3 Rates and Charges	16-46
16.4 <u>Full Fiber Distributed Data Interface</u>	16-49
16.4.1 Service Description	16-49
16.4.2 Technical Specifications	16-49
16.4.3 Definitions	16-49
16.4.4 Terms and Conditions	16-50
16.4.5 Rate Regulations	16-51
16.4.6 Prepayment Option	16-53
16.4.7 Rates and Charges	16-54
16.5 <u>IP (Internet Protocol) Routing Service</u>	16-55
16.5.1 Service Description	16-55
16.5.2 Technical Specifications	16-56
16.5.3 Terms and Conditions	16-57
16.5.4 Rate Regulations	16-60
16.5.5 Rate Categories	16-64
16.5.6 Rates and Charges	16-65

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
16.6 <u>Exchange Access Asynchronous Transfer Mode Cell Relay Service (XA ATM-CRS)</u>	16-67	
16.6(A) General	16-67	
16.6(B) Definitions	16-67	
16.6(C) Service Descriptions	16-70	
16.6(D) Terms and Conditions	16-72	
16.6(E) Rates and Charges	16-75	
16.7 <u>Channel Extension Service</u>	16-104	
16.7.1 Service Description	16-104	
16.7.2 Technical Specifications	16-105	
16.7.3 Terms and Conditions	16-106	
16.7.4 Rate Regulations	16-108	
16.7.5 Rate Categories	16-109	
16.7.6 Rates and Charges	16-110	
16.8 <u>Infospeed DSL</u>	16-112	
16.8(A) General	16-112	
16.8(B) Definitions	16-112	
16.8(C) Service Description	16-112	
16.8(D) Terms and Conditions	16-114	
16.8(E) Service Deployment	16-115	
16.8(F) Rate Regulations	16-116	
16.8(G) Rates and Charges	16-122	
16.9 <u>Verizon Infospeed DSL Solutions Five-Year Term and Volume Discount Plan</u>	16-123	(S) (x)
16.10 <u>Verizon Infospeed Premium Digital Subscriber Line Service (Premium DSL)</u>	16-130	(S) (x)
16.11 <u>Transparent LAN Service</u>	16-136	(N)
17. <u>FEDERAL TELECOMMUNICATIONS ACCESS SERVICE</u>	17-1	
17.1 <u>General</u>	17-1	
17.2 <u>General Regulations</u>	17-1	
17.3 <u>Service Components</u>	17-1	
17.4 <u>Rate Plan</u>	17-2	
17.5 <u>Shared Use</u>	17-2	
17.6 <u>Minimum Revenue Guarantee</u>	17-2	
17.7 <u>Shortfall Liability</u>	17-3	
17.8 <u>Expiration of FTAS 2001</u>	17-3	
17.9 <u>Cancellation of FTAS 2001</u>	17-3	

(x) Reissued material pending under Transmittal No. 343.
 (Issued under Transmittal No. 345)

Issued: July 29, 2003

Effective: August 13, 2003

Vice President, Federal Regulatory
 1300 I Street NW, Washington, D.C. 20005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
17. <u>FEDERAL TELECOMMUNICATIONS ACCESS SERVICE</u> (Cont'd)	
17.10 <u>Rates and Charges</u>	17-4
17.10.1 Voice Grade Service	17-4
17.10.2 Digital Data Service	17-4
17.10.3 DS1 Service	17-4
17.10.4 DS3 Service	17-5
17.10.5 IntelliLight Shared Assurance Network	17-6
17.10.6 IntelliLight Entrance Facility	17-8
17.10.7 IntelliLight Broadband Transport	17-9
17A. <u>FEDERAL TELECOMMUNICATIONS ACCESS SERVICE (FTAS)</u>	17-10
17A.1 <u>General</u>	17-10
17A.2 <u>Service Components</u>	17-10
17A.3 <u>Rate Plan</u>	17-10
17A.4 <u>Rates and Charges</u>	17-11
18. <u>INTERCONNECTION BETWEEN COLLOCATED SPACES</u>	18-1
18.1 <u>Dedicated Transit Service</u>	18-1
18.1.1 Description	18-1
18.1.2 Responsibility of the Customer	18-2
18.1.3 Rate Regulations	18-3
18.1.4 Rates and Charge	18-4
19. <u>COLLOCATED INTERCONNECTION SERVICE</u>	19-1
19.1 <u>General</u>	19-1
19.2 <u>Service Description</u>	19-3
19.2.1 Minimum Periods	19-4
19.3 <u>Regulations</u>	19-5
19.3.1 Design and Planning	19-10
19.3.1.1 Space & Facility	19-12
19.3.2 Acceptance and Turnover of Space(s)	19-15
19.3.3 Other Obligations of Collocators	19-17
19.3.4 Use of Space	19-19
19.3.5 Installation, Engineering and Maintenance	19-20
19.3.6 Rules of Conduct	19-32
19.3.7 Liability and Damages	19-32
19.3.8 Confidential Information	19-36
19.3.9 Business Integrated Timing Supply	19-37 (N)
19.4 <u>Physically-Collocated Interconnection</u>	19-40
19.5 <u>Virtually-Collocated Interconnection</u>	19-44
19.6 <u>Rate Regulations</u>	19-47

(Issued under Transmittal No. 175)

Issued: April 9, 2002

Effective: April 24, 2002

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
19. <u>COLLOCATED INTERCONNECTION SERVICE</u> (Cont'd)	
19.7 <u>Rates and Charges</u>	19-57
19.7.1 Virtual Collocation	19-57
19.7.2 Physical Collocation	19-59
19.7.3 Telephone Company-Designated Central Offices for Physical, SCOPE, and Virtual Collocated Interconnection	19-62
19.7.4 Physical	19-91
19.7.5 Virtual	19-92
19.7.6 Training (Virtual Collocation Only)	19-93
19.7.7 Security, Escort, and Additional Labor Charges	19-94
19.8 <u>Fresh Look</u>	19-95
19.9 <u>Negotiated Terms and Conditions</u>	19-100
19.9.1 Collocated Interconnection Construction Charges	19-100
19.9.2 Physical Collocation Construction Charges	19-101
19.10 <u>Collocated Interconnection Service Alternatives</u>	19-102
19.10.1 Secured Collocation Open Physical Environment (SCOPE)	19-102
19.10.2 Shared Physical Collocation Arrangements	19-110
19.10.3 Provision of Facilities Involving a Competitive Alternate Transport Terminal	19-113
19.10.4 Microwave Collocation	19-120
20. <u>INCIDENTAL INTERLATA SERVICE</u>	20-1
20.1 <u>Miscellaneous Services</u>	20-1
20.1.1 CCS - Gateway Access Service	20-1
21. <u>Contract Tariffs</u>	21-1
21.1 General	21-1
21.2 Contract Tariff Option 1	21-2
21.3 Contract Tariff Option 2	21-16
21.4 Contract Tariff Option 3	21-28
21.5 Contract Tariff Option 4	21-36
21.6 Contract Tariff Option 5	21-39
21.7 Contract Tariff Option 6	21-42
21.8 Contract Tariff Option 7	21-46
21.9 Contract Tariff Option 8	21-49
21.10 Contract Tariff Option 9	21-53
21.11 Contract Tariff Option 10	21-59

(N)

(Issued under Transmittal No. 440)

Issued: May 12, 2004

Effective: May 27, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 2005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
21. <u>CONTRACT TARIFFS</u> (Cont'd)	
21.12 Contract Tariff Option 11	21-64
21.13 Contract Tariff Option 12	21-69
21.14 Contract Tariff Option 13	21-73
21.15 Contract Tariff Option 14	21-77
21.16 Contract Tariff Option 15	21-86
21.17 Contract Tariff Option 16	21-92
21.18 Contract Tariff Option 17	21-96 (N)
22. <u>Advanced Communications Networks</u>	22-1
22.1 <u>Reserved for Future Use</u>	22-1
22.2 <u>Internet Protocol - Virtual Private Network (IP-VPN) Service</u>	22-16

(Issued under Transmittal No. 485)

Issued: August 20, 2004

Effective: September 4, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 2005

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
23. <u>RESERVED FOR FUTURE USE</u>		(N)
24. <u>RESERVED FOR FUTURE USE</u>		
25. <u>Commitment Discount Plans</u>	25-1	
25.1 <u>Commitment Discount Plans</u>	25-1	
25.1.1 Commitment Discount Plan Availability	25-1	
25.1.2 Establishment of a Commitment Discount Plan	25-4	
25.1.3 Minimum Commitment Levels	25-6	
25.1.4 Commitment Periods by Service Type	25-9	
25.1.5 Changes to the Discount Percentage	25-11	
25.1.6 Changes to the Base Rates/TPP Rates	25-12	
25.1.7 Application of the Discount Percentage or TPP Rates	25-13	
25.1.8 Commitment Periods	25-17	
25.1.9 Termination Liability	25-25	
25.1.10 Minimum Period	25-29	
25.1.11 Coterminous Plans	25-30	(N)

(Issued under Transmittal No. 453)

Issued: May 27, 2004

Effective: June 11, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 2005

ACCESS SERVICE

CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPANTS CARRIERS

All Exchange Telephone Companies that have Access Tariffs on file under Part 69 of the Federal Communications Rules and Regulations with which THE VERIZON TELEPHONE COMPANIES jointly provide Switched and Special Access Service. (T)

REGISTERED SERVICE MARKS

NONE

REGISTERED TRADEMARKS

Electronic ReQuest®
IntelliMux®
IntelliLight®

(Issued under Transmittal No. 351)

Issued: August 26, 2003

Effective: September 10, 2003

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

(T)
(T)

ACCESS SERVICE

EXPLANATION OF SYMBOLS

(C)	-	To signify changed regulation
(D)	-	To signify discontinued rate or regulation
(I)	-	To signify increase
(M)	-	To signify matter relocated without change
(N)	-	To signify new rate or regulation
(R)	-	To signify reduction
(S)	-	To signify reissued matter
(T)	-	To signify a change in text but no change in rate or regulation
(Z)	-	To signify a correction

EXPLANATION OF ABBREVIATIONS

ac	-	Alternating current	
AML	-	Actual Measured Loss	
ANI	-	Automatic Number Identification	
ANSI	-	American National Standard Institute	
AP	-	Program Audio	
AT&T-C	-	AT&T Communications	
ATSC	-	Advanced Television Systems Committee	
BD	-	Business Day	
BHMC	-	Busy Hour Minutes of Capacity	
BSA	-	Basic Serving Arrangement	
BSE	-	Basic Service Element	
BVS	-	Billing Validation Service	
CAROT	-	Centralized Automatic Reporting on Trunks	
CCS	-	Common Channel Signaling	
CCSAS	-	Common Channel Signaling Access Service	(N)
CEC	-	Cellular Exchange Carrier	
CI	-	Channel Interface	
CLO	-	Control Link Oscillator	
CN	-	Charge Number	
CO	-	Central Office	
COCTS	-	Central Office Centrex	
Cont'd	-	Continued	
CPE	-	Customer Provided Equipment	
CPN	-	Calling Party Number	
CSP	-	Carrier Selection Parameter	
Cts	-	Centrex	
DA	-	Directory Assistance	
dB	-	decibel	
dBrnC	-	Decibel Reference Noise C-Message Weighting	
dBrnCO	-	Decibel Reference Noise C-Message Weighted 0	
dBv	-	Decibel(s) Relative to 1 volt (Reference)	
dBv1	-	Decibel(s) Relating to 1 volt (Reference)	(N)
dc	-	direct current	
DID	-	Direct Inward Dialing	
DNAL	-	Dedicated Network Access Link	
DVTS	-	Digital Video Transport Service	
DWDM	-	Dense Wave Digital Multiplexing	

(This page filed under Transmittal No. 129)

Issued: December 14, 2001

Effective: December 29, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS

EDD	-	Envelope Delay Distortion	
ELEPL	-	Equal Level Echo Path Loss	
EML	-	Expected Measured Loss	
EPL	-	Echo Path Loss	
ERL	-	Echo Return Loss	
ESCON	-	Enterprise Systems CONNecTion	
ESS	-	Electronic Switching System	
ESSX	-	Electronic Switching System Exchange	
f	-	frequency	
F.C.C.	-	Federal Communications Commission	
FICON	-	Fibre CONNecTion	
FID	-	Field Identifier	
FX	-	Foreign Exchange	
GigE	-	Gigabit Ethernet	(N)
HC	-	High Capacity	
Hz	-	Hertz	
IC	-	Interstate Customer	
ICB	-	Individual Case Basis	
ICL	-	Inserted Connection Loss	
IOF	-	Inter-Office Facility	
IP	-	Interconnection Point	
kbps	-	kilobits per second	
kHz	-	kilohertz	
LAN	-	Local Area Network	
LATA	-	Local Access and Transport Area	
LCC	-	Line Cost Charge	
LES	-	LAN Extension Service	
LIDB	-	Line Information Data Base	
Ma	-	milliamperes	
Mbps	-	Megabits per second	
MHz	-	Megahertz	
MMUC	-	Minimum Monthly Usage Charge	
MRC	-	Monthly Recurring Charge	
MRCCs	-	Maritime Radio Common Carriers	
MSA	-	Metropolitan Statistical Area	
MT	-	Metallic	
MTS	-	Message Telecommunications Service(s)	
MTSO	-	Mobile Telephone Switching Office	
N-MSA	-	Non-qualifying MSA	
NPA	-	Numbering Plan Area	
NRC	-	Nonrecurring Charge	
NSP	-	Non-Standard Premises	
NTS	-	Non-Traffic Sensitive	
NXX	-	Three Digit Central Office Code	
OBSC	-	Out of Band Signaling Connection	
OTPL	-	Zero Transmission Level Point	
OTS	-	Operator Transfer Service	

Certain material formerly shown on this page now appears on Page 41.

(This page filed under Transmittal No. 294)

Issued: February 21, 2003

Effective: March 8, 2003

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

(T)
(T)

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS

PBX	-	Private Branch Exchange	(M)
PCM	-	Pulse Code Modulation	
PI	-	Priority Installation	
PLR	-	Private Line Ringdown	
POT	-	Point of Termination	
PR	-	Priority Restoration	
RCCs	-	Radio Common Carriers	
rms	-	root-mean-square	
RSM	-	Remote Switching Modules	
RSS	-	Remote Switching Systems	(M)
SCVS	-	Serial Component Video Service	
SLC	-	Subscriber Line Charge	
SMPTE	-	Society of Motion Picture and Television Engineers	
SPOI	-	Signaling Point of Interface	
SRL	-	Singing Return Loss	
SS7	-	Signaling System 7	
SSN	-	Switched Service Network	
STP	-	Signal Transfer Point	
SWC	-	Serving Wire Center	
S56	-	Switched 56 Kilobit Service	
TAS	-	Tandem Access Sectorization	
TASA	-	Tandem Access Sectorization Area	
TES	-	Telephone Exchange Service(s)	
TG	-	Telegraph Grade	
TLP	-	Transmission Level Point	
TSPS	-	Traffic Service Position System	
TSP	-	Telecommunications Service Priority	
TV	-	Television	
TVOC	-	Telephone Company Video Operation Center	
UPS	-	Uninterrupted Power Supply	
USOC	-	Uniform Service Order Code	
VG	-	Voice Grade	
V & H	-	Vertical & Horizontal	
WA	-	Wideband Analog	
WATS	-	Wide Area Telecommunications Service(s)	
WD	-	Wideband Data	

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

Certain material appearing on this page formerly appeared on Page 40.

(This page filed under Transmittal No. 294)

Issued: February 21, 2003

Effective: March 8, 2003

Vice President, Federal Regulatory
 1300 I Street, NW, Washington, D.C. 2005

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS AND INFORMATION PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Telcordia Technologies, Customer Service, 8 Corporate Place PYA 3A-184, Piscataway, NJ 08854-4156, 1(800) 521-2673.

Technical Reference:

PUB 41451
Issued: January, 1983

PUB 41451A
Issued: August, 1983

PUB 41004
Issued: October, 1973

PUB 62310
Issued: September, 1983

PUB 62411
Issued: September, 1983

PUB 62411A
Issued: October, 1984

TR-NPL-000334
Issued: June, 1986

TR-NPL-000334, Revision 1
Issued: November, 1987

TR-TSY-000335, Issue 2
Issued: May, 1990

TR-TSY-000366, Issue 2
Issued: March, 1988

TR-NPL-000336
Issued: October, 1987

TR-NPL-000337, Issue 1
Issued: July, 1987

TR-NPL-000054
Issued: April, 1989

PUB 62508
Issued: December, 1983

GR-499-CORE, Issue 2
Issued: December, 1998

Technical Reference:

GR-253-CORE, Issue 3
Issued: September 2000

GR-1374-CORE, Issue 1
Issued: December, 1994

TR-NPL-000340
Issued: October, 1987

PUB 62507
Issued: December, 1983

GR-342, Issue 1
Issued: December, 1995

SR-EDP-000191
Issued: September, 1985

TR-NPL-000157 Issue 1
Issued: September, 1985

TR-TSV-000905-CORE
Issued: March, 1995

SR-STIS-000320
Issued: August, 1990

TR-TSV-000954 Issue 1
Issued: September, 1989

TR-NWT-00938 Issue 1
Issued: August, 1990

TR-TSV-000962 Issue 1
Issued: September, 1990

TR-TSY-00020 Issue 5
Issued: December, 1992

TR-NWT-000063 Issue 4
Issued: July, 1991

TR-TSV-000772 Issue 1 (C) (x)
Issued: May, 1991 (C) (x)

(x) Technical Reference GR-499-CORE, Issue 2 replaces in its entirety Technical Reference GR-499-CORE.

(This page filed under Transmittal No. 481)

Issued: August 16, 2004

Effective: August 31, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, DC 20005

(T)
(T)

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS AND INFORMATION PUBLICATIONS (Cont'd)

Technical Reference

GR-394-CORE Issue 1
 Issued: February 1994

FR-NWT-000064 Issue 1
 Issued: February, 1993

GR-1083-CORE, Issue 1
 Issued: January, 1994

TR-TSV-001060 Issue 1
 Issued: March 1993

TR-NWT-001112, Issue 1
 Issued: December 1994

GR-1110-CORE, Issue 1
 Issued: September 1994

GR-1248-CORE, Issue 2
 Issued: September 1995

SR-3330, Issue 1
 Issued: November 1994

TR-TSV-000773, Issue 1
 Issued: June 1991

TR-TSV001239, Issue 1
 Issued: December 1993

TR-NPL-000338
 Issued: December 1986

TR-NPL-000339
 Issued: October 1987

TR-TSV-061370 Issue 1
 Issued: May 1993

GR-334-CORE Issue 1
 Issued: July 1994

Technical Reference

GR-436-CORE Issue 1
 Issued: June 1996

GR-1244-CORE Issue 2
 Issued: December 2000

GR-338
 Issued: December 1995

GR-1377-CORE, Issue 5
 Issued: December 1998

SR-4274
 Issued: April 1997

The following technical publications are referenced in this tariff and may be obtained from Telcordia Routing Administration, 8 Corporate Place PYA 3N-141, Piscataway, NJ 08854-4156, 1(866) 672-4156.

Technical Reference:

The Local Exchange Routing Guide (LERG), Issued: March 1, 2004

(N) (x)
 | |
 | |
 | |
 | |
 (N) (x)

(x) Issued under authority of Special Permission No. 04-029 of the Federal Communications Commission.

(Issued under Transmittal No. 433)

Issued: April 19, 2004

Effective: April 20, 2004

Vice President, Federal Regulatory
 1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS AND INFORMATION PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from Bellcore TEC, 6200 Route 53, Lisle, IL 60532, (708) 960-6300.

Telecommunications Transmission Engineering
Volume 3 - Networks and Services (Chapters 6 and 7)
Second Edition, 1980 Issued: June, 1980

The following publications are referenced in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document Control Branch, 941 N. Capitol St., N.E., Washington, D.C. 20401.

Telecommunications Service Priority (TSP) System for National
Security Emergency Preparedness (NSEP) Service Vendor Handbook,
National Communications System (NCSH 3-1-2)
Dated: July 9, 1990 Available: August, 1990

Telecommunication Service Priority (TSP) System for National
Security Emergency Preparedness (NSEP) Service User Manual,
National Communications System (NCSM 3-1-1)
Dated: July 9, 1990 Available: August, 1990

The following technical publications are referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Director-Tariff and Regulatory Matters, 100 S. Jefferson Road, Whippany, NJ 07981 and the Federal Communications Commission's commercial contractor.

PUB AS No. 1, Issue II
Issued: May, 1984

National Exchange Carrier Association
Tariff F.C.C. No. 4

The following information publication is referenced in this tariff and may be obtained from Carrier Marketing and Sales, 9th floor, 1320 N Court House Road, Arlington, VA 22201

Bell Operating Companies ONA Services User Guide, Service Descriptions
Dated: July 31, 1991

The following publications referenced in this tariff may be obtained from the International Telecommunications Union (ITU), Place des Nations, CH-1211, Geneva 20, Switzerland or on the Internet at <http://www.itu.int/>.

ITU G707 Issued: September 16, 1995

ITU G708 Issued: September 16, 1995

ITU G709 Issued: September 16, 1995

ITU-T G959.1 Issued: January 2001 (N)

ITU-T G692 Issued: October 1998 (N)

(This page filed under Transmittal No. 129)

Issued: December 14, 2001

Effective: December 29, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS AND INFORMATION PUBLICATIONS (Cont'd)

The following publications are referenced in this tariff and may be obtained from Bell Atlantic Carrier Services, 1320 N. Court House Road, Arlington, VA 22201.

Bell Atlantic Schedule of Standard Intervals

Bell Atlantic Supplement Common Channel Signaling (CCS) Network
Interface Specification. Issue #1,
December, 1990
Supplement Issued: August, 1992

EWSM Feature Technical Description, Interim DS1/DS3 Interexchange
Carrier Interface (IMG) Issue #2
Issued: May 6, 1993

The following publications are referenced in this tariff and may be obtained from Bellcore Customer Service, 8 Corporate Place, PYA 3C-184, Piscataway, NJ 08854-4156, (908) 699-5800.

Multiple Exchange Carrier Ordering and Design Guidelines (MECOD)
Special Report: SR-TAP-000984 Issued: March 29, 1988

Multiple Exchange Carrier Access Billing Guidelines (MECAB)
Special Report: SR-BDS-000983 Issued: December, 1991

The following publication is referenced in this tariff and may be obtained from National Fire Protection Association, Battery March Park, Quincy, MA 02269.

National Electrical Code Issued: December 3, 1990

The following publication is referenced in this tariff and may be obtained from National Electric Safety Code Committee, 345 East 47th St., New York, NY 10017.

National Electrical Safety Code Issued: December 3, 1990

The following publication is referenced in this tariff and may be obtained from Department of Labor, 200 Constitution Ave., Washington, D.C. 20210.

Occupational Safety and Health Act, Sec. 5; Issued: December, 1970

The following publications are referenced in this tariff and may be obtained from Collocated Interconnection Major Project Team Coordinator:
540 Broad Street, Newark, NJ 07101; One Parkway, Philadelphia, PA 19102;
911 Tatnall Street, Wilmington, DE 19801; One East Pratt St., Baltimore, MD 21202;
1710 H St., NW, Washington D.C. 20006; 600 East Main Street,
Richmond, VA 23219; 1500 MacCorkle Ave., S.E., Charleston, WV 25314; or

(This page filed under Transmittal No. 23)

Issued: April 13, 2001

Effective: April 28, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS AND INFORMATION PUBLICATIONS (Cont'd)

The following publications are referenced in this tariff and may be obtained from Verizon Wholesale Markets Group, 2980 Fairview Park Dr, 10th Floor, Falls Church, VA 22042.

Bell Atlantic Information Pub. IP 72201	Issued: September 1998
Bell Atlantic Information Pub. IP 72013	Issued: March 1990
Cable Splicing Handbook	Issued: December 3, 1991
Cable Placing Handbook	Issued: December 3, 1991
Cable Maintenance Handbook	Issued: December 3, 1991
General Information Tools & Safety Manual	Issued: December 3, 1992
Building Owners and Managers Association International Standards (BOMA)	Issued: December 3, 1992

The following publications are referenced in this tariff and may be obtained from the American National Standards Institute (ANSI), 11 West 42nd Street, New York, New York 10036, Telephone No. 212 642-4900.

T1.101	Issued: 1994
T1.102	Issued: 1993
T1.102.01	Issued: 1996
T1.105	Issued: 1995
T1.105.02	Issued: 2001
T1.105.06	Issued: 2002
T1.107	Issued; 1995
T1.606	Issued: 1990
T1.606, Addendum 1	Issued: 1991
T1.606a	Issued: 1992
T1.617, Annex D	Issued: 1992
T1.606b	Issued: 1993

X3.139	Issued: 1987
X3.148	Issued: 1988
X3.184	Issued: 1993
X3.229	(Draft)
X3.271	Issued: 1996
IEEE802.3/X3.802.3	Issued: 1998
IEEE802.3u	Issued: 1995
IEEE802.3z/X3.802.3z	Issued: 1998
IEEE802.3.2002	Issued/Avail: March 8, 2002
IEEE802.1Q	Issued/Avail: 1998

(N)

The following publications are referenced in this tariff and may be obtained from the Society of Motion Picture and Television Engineers (SMPTE), 595 W Hartsdale Ave., White Plains, NY 10607, Telephone No. 914 761-1100.

ANSI/SMPTE 259M	Issued: September 1997
ANSI/SMPTE 310M	Issued: September 1998

(Issued under Transmittal No. 495)

Issued: October 4, 2004

Effective: October 19, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, D.C. 20005

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS AND INFORMATION PUBLICATIONS (Cont'd)

The following publication is referenced in this tariff and may be obtained from the International Telecommunications Union - Telecommunications Standardization Sector (ITU-TSS), Vienna, Virginia.

(M)

H.320 series Standards for Audio Visual Communications over Narrowband Digital Networks.

The following publication is referenced in this tariff and may be obtained from the Internet Engineering Task Force (IETF) at Corporation for National Research Initiatives, Attn: Accounting Department - IETF Proceedings, 1895 Preston White Drive, Suite 100, Reston, VA 22091.

STD 0001: Internet Official Protocol Standards, J Postel, Editor, Issued June 1997.

RFC 2138, Remote Authentication Dial-In User Service (RADIUS); C Rigney, A. Rubens, W. Simpson, S. Willens, issued April 1997.

The following publications are referenced in this tariff and may be obtained from Manager, LNP Implementation - 1 East Pratt Street, Baltimore, Maryland.

Illinois Number Portability Workshop Generic Operator Services
Switching Requirements for Number Portability Issue 1.1 June
20, 1996

Illinois Number Portability Workshop Generic Switching and Signalling
Requirements for Number Portability Version 1.05 August 1, 1997

Illinois Number Portability Workshop Generic Requirements for SCP
Application and GTT Function for Number Portability
Issue 0.99 January 1, 1997

Local Number Portability Capability Specification
Document No. GR-2936, Issue 2 Issued: July 30, 1999
Available: December 1996

(Z)

(M)

(M) Certain material now appearing on this page formerly appeared on Page Nos. 46 and 47.

(This page filed under Transmittal No. 129)

Issued: December 14, 2001

Effective: December 29, 2001

Vice President
2980 Fairview Park Drive, Falls Church, Virginia 22042

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS AND INFORMATION PUBLICATIONS (Cont'd)

The following publications are referenced in this tariff and may be obtained from the Internet Engineering Task Force on the internet at 222.rfc-editor.org/rfc.html. (M)

RFC 768, User Datagram Protocol	Available: August 28, 1980	
RFC 791, Internet Protocol	Available: September 1981	
RFC 792, Internet Control Message Protocol	Available: September 1981	
RFC 793, Transmission Control Protocol	Available: September 1981	
RFC 1195, Use of OSI Intermediate System to Intermediate System Intradomain Routing Protocol (IS-IS) for Routing in TCP/IP and Dual Environments	Available: December 1990	
RFC 1332, Point-to-Point Protocol (PPP) Internet Protocol Control Protocol (IPCP)	Available: May 1992	
RFC 1377, The PPP OSI Network Layer Control Protocol	Available: November 1992	
RFC 1519, Classless Inter-Domain Routing (CIDR): An Address Assignment and Aggregation Strategy	Available: September 1993	
RFC 1661, The Point-to-Point Protocol	Available: July 1994	
RFC 1662, PPP in HDLC-like Framing	Available: July 1994	
RFC 1771, A Border Gateway Protocol 4 (BGP-4)	Available: March 1995	
RFC 2328, Open Shortest Path First Version 2	Available: April 1998	
RFC 2615, PPP over SONET/SDH	Available: July 1994	(M)

Material on this page formerly appeared on Original Pages 22-25, 22-26 and 22-27.

(This page filed under Transmittal No. 481

Issued: August 16, 2004

Effective: August 31, 2004

Vice President, Federal Regulatory
1300 I Street, NW, Washington, DC 20005

