

ISSUED: DECEMBER 5, 2018

EFFECTIVE: DECEMBER 6, 2018

Issuing Officer: Kristen E. Shore, Assistant Vice President - Regulatory

ACCESS SERVICE
CHECK SHEET

The Title Page and Pages 1 to 29-48 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 1 and 2 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	1st	44	1st	88	1st
1	121st*	45	1st	89	1st
2	26th	46	1st	90	1st
3	59th	47	2nd	91	1st
4	11th	48	4th	92	1st
5	15th	49	1st	93	2nd
6	27th	50	2nd	94	1st
7	23rd	51	1st	95	1st
8	26th	52	1st	96	1st
9	1st	53	1st	97	1st
10	10th	54	1st	98	1st
11	10th	55	Original	99	1st
12	15th	56	20th*	100	1st
12.1	Original	57	Original	101	2nd
13	19th	58	2nd	102	2nd
14	11th	59	2nd	103	2nd
15	18th	60	1st	104	1st
16	12th	61	1st	105	Original
17	3rd	62	1st	106	2nd
18	8th	63	1st	107	1st
19	1st	64	1st	108	1st
20	Original	65	1st	109	Original
21	Original	66	1st	110	1st
22	8th	67	1st	111	Original
23	12th	68	1st	112	Original
23.1	5th*	69	1st	113	Original
23.2	Original*	70	1st	114	Original
24	1st	71	1st	115	Original
25	2nd	72	1st	116	Original
26	1st	73	1st	117	1st
27	2nd	74	1st	118	Original
28	1st	75	2nd	119	Original
29	2nd	76	2nd	120	Original
30	1st	77	1st	121	Original
31	Original	78	1st	122	Original
32	2nd	79	1st	123	Original
33	2nd	80	2nd	124	Original
34	5th	81	1st	125	Original
35	1st	82	1st	126	Original
36	1st	83	1st	127	Original
37	2nd	84	2nd	128	Original
38	4th	85	1st	129	Original
39	2nd	86	2nd	130	Original
40	3rd	87	1st	131	Original
41	3rd				
42	1st				
43	1st				

(This page filed under Transmittal No. 142)

* New or Revised Page

ISSUED: NOVEMBER 12, 2018

EFFECTIVE: NOVEMBER 27, 2018

ACCESS SERVICE
 CHECK SHEET

<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>
132	Original	2-31	1st	2-78	4th
133	Original	2-32	1st	2-79	Original
134	Original	2-33	Original	2-80	Original
135	Original	2-34	1st	2-81	Original
136	Original	2-35	1st	2-82	6th
137	Original	2-36	Original	2-83	Original
138	Original	2-37	Original	2-84	Original
139	Original	2-38	Original	2-85	2nd
140	Original	2-39	Original	2-86	Original
141	Original	2-40	2nd	2-87	Original
142	Original	2-41	1st	2-88	Original
143	Original	2-42	Original	2-89	5th
144	Original	2-43	Original	2-89-1	Original
145	Original	2-44	Original	2-90	2nd
146	Original	2-45	Original	2-91	2nd
147	Original	2-46	Original	2-92	Original
1-1	1st	2-47	1st	2-93	1st
2-1	Original	2-48	Original	2-94	1st
2-2	Original	2-49	4th	2-95	1st
2-3	Original	2-50	1st	2-96	1st
2-4	Original	2-51	Original	2-97	Original
2-5	Original	2-52	1st	2-98	Original
2-6	Original	2-53	Original	2-99	5th
2-7	Original	2-54	Original	2-100	1st*
2-8	Original	2-55	Original	2-101	Original
2-9	Original	2-56	3rd	2-102	Original
2-9.1	Original	2-57	Original	2-103	Original
2-10	Original	2-58	Original	2-104	2nd
2-11	Original	2-59	1st	2-105	5th
2-12	Original	2-60	1st	2-106	Original
2-13	Original	2-61	1st	2-107	Original
2-14	Original	2-62	Original	2-108	Original
2-15	Original	2-62.1	Original	2-109	1st
2-16	1st	2-63	1st	2-110	Original
2-17	Original	2-64	Original	2-111	Original
2-18	1st	2-65	Original	2-112	Original
2-19	Original	2-66	Original	2-113	2nd
2-20	1st	2-67	Original	2-114	1st
2-21	Original	2-68	1st	2-115	3rd
2-22	Original	2-69	Original	2-116	1st
2-23	Original	2-70	1st	2-117	2nd
2-24	Original	2-71	Original	2-118	1st
2-25	Original	2-72	Original	2-119	1st
2-26	Original	2-73	Original	2-120	Original
2-27	Original	2-74	Original	2-121	3rd
2-28	Original	2-75	Original	2-122	5th
2-29	1st	2-76	Original	2-123	1st
2-30	1st	2-77	Original	2-124	Original

ISSUED: SEPTEMBER 14, 2018

EFFECTIVE: OCTOBER 1, 2018

ACCESS SERVICE

CHECK SHEET

<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>
2-126	Original	2-176	Original	5-2	Original
2-127	Original	2-177	1st	5-3	Original
2-128	Original	2-178	Original	5-4	3rd
2-129	Original	2-179	Original	5-5	Original
2-130	Original	2-180	Original	5-6	Original
2-131	Original	2-181	1st	5-7	Original
2-132	1st	2-182	1st	5-8	Original
2-133	Original	2-183	Original	5-9	Original
2-134	Original	2-184	Original	5-10	Original
2-135	1st	2-185	Original	5-11	3rd
2-136	1st	2-186	Original	5-12	2nd
2-137	1st	2-187	Original	5-13	Original
2-138	1st	2-188	Original	5-14	Original
2-139	3rd	2-189	1st	5-15	Original
2-140	3rd	2-190	Original	5-16	2nd
2-141	1st	2-191	Original	5-17	1st
2-142	1st	2-192	Original	5-18	Original
2-143	1st	2-193	1st	5-19	1st
2-144	1st	3-1	2nd	5-20	1st
2-145	1st	3-2	1st	5-21	Original
2-146	1st	3-3	2nd	5-22	Original
2-147	1st	3-4	Original	5-23	2nd
2-148	1st	3-5	1st	5-24	4th
2-149	1st	3-6	1st	5-25	Original
2-150	1st	3-7	Original	5-26	3rd
2-151	1st	3-8	2nd	5-27	Original
2-152	2nd	3-9	2nd	5-28	1st
2-153	3rd	3-10	Original	5-28.1	Original
2-154	1st	3-11	1st	5-29	2nd
2-155	1st	3-12	2nd	5-30	Original
2-156	2nd	3-13	1st	5-31	1st
2-157	3rd	3-14	1st	5-32	1st
2-158	1st	4-1	1st	5-33	Original
2-159	Original	4-2	Original	5-34	1st
2-160	Original	4-3	1st	5-34.1	Original
2-161	1st	4-4	Original	5-35	Original
2-162	1st	4-5	1st	5-36	Original
2-163	Original	4-6	30th*	5-37	Original
2-164	Original	4-6.1	8th*	5-38	2nd
2-165	Original	4-7	11th*	5-39	Original
2-166	Original	4-8	11th*	5-40	1st
2-167	Original	4-8.1	7th	5-41	Original
2-168	Original	4-8.2	7th	5-42	Original
2-169	1st	4-8.3	7th	5-43	1st
2-170	Original	4-9	32nd*	5-44	Original
2-171	Original	4-10	17th*	5-45	Original
2-172	Original	4-11	17th*	5-46	1st
2-173	1st	4-12	17th*	6-1	1st
2-174	Original	4-13	17th*	6-2	Original
2-175	1st	5-1	Original	6-3	1st
				6-4	Original

(This page filed under Transmittal No. 140)

ISSUED: JUNE 7, 2017

EFFECTIVE: JUNE 22, 2017

ACCESS SERVICE
 CHECK SHEET

<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>
6-5	1st	6-51	Original	6-97	Original
6-6	Original	6-52	Original	6-98	1st
6-7	2nd	6-53	Original	6-99	Original
6-8	2nd	6-54	1st	6-100	1st
6-9	1st	6-55	2nd	6-101	Original
6-10	2nd	6-56	2nd	6-102	1st
6-11	Original	6-57	Original	6-103	Original
6-12	Original	6-58	Original	6-104	1st
6-13	1st	6-59	Original	6-105	Original
6-14	1st	6-60	Original	6-106	Original
6-15	Original	6-61	Original	6-107	1st
6-16	Original	6-62	Original	6-108	1st
6-17	1st*	6-63	Original	6-109	1st
6-18	1st	6-64	1st	6-110	1st
6-19	1st	6-65	Original	6-111	1st
6-20	1st	6-66	Original	6-112	1st
6-21	Original	6-67	Original	6-113	Original
6-22	Original	6-68	Original	6-114	1st
6-23	Original	6-69	Original	6-115	Original
6-24	Original	6-70	Original	6-116	Original
6-25	Original	6-71	Original	6-117	2nd
6-26	1st	6-72	1st	6-118	Original
6-27	1st	6-73	Original	6-119	1st
6-28	1st	6-74	Original	6-120	1st
6-29	1st	6-75	2nd	6-121	2nd
6-30	1st	6-76	2nd	6-122	2nd
6-31	Original	6-77	2nd	6-123	Original
6-32	Original	6-78	2nd	6-124	Original
6-33	Original	6-79	2nd	6-125	Original
6-34	1st	6-80	2nd	6-126	Original
6-35	Original	6-81	Original	6-127	Original
6-36	Original	6-82	1st	6-128	Original
6-37	Original	6-83	Original	6-129	Original
6-38	Original	6-84	Original	6-130	Original
6-39	Original	6-85	3rd	6-131	Original
6-40	Original	6-86	1st	6-132	1st
6-41	Original	6-87	Original	6-133	1st
6-42	Original	6-88	1st	6-134	1st
6-43	1st*	6-89	1st	6-135	1st
6-44	1st*	6-90	2nd	6-136	1st
6-45	Original	6-91	1st	6-137	1st
6-46	1st	6-92	3rd	6-138	Original
6-47	Original	6-93	2nd	6-139	Original
6-48	Original	6-94	2nd	6-140	Original
6-49	Original	6-95	Original	6-141	3rd
6-50	Original	6-96	Original	6-142	2nd

(This page filed under Transmittal No. 129)

* New or Revised Page

ISSUED: JUNE 18, 2018

EFFECTIVE: JULY 3, 2018

ACCESS SERVICE
 CHECK SHEET

<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>
6-143	Original	6-192	Original	6-241	1st
6-144	Original	6-193	Original	6-242	Original
6-145	Original	6-194	1st	6-243	Original
6-146	Original	6-195	2nd	6-244	Original
6-147	Original	6-196	Original	6-245	Original
6-148	1st	6-197	1st	6-246	Original
6-149	1st	6-198	2nd	6-247	1st
6-150	Original	6-199	Original	6-248	Original
6-151	1st	6-200	Original	6-249	Original
6-152	Original	6-201	Original	6-250	1st
6-153	1st	6-202	1st	6-251	1st
6-154	1st	6-203	Original	6-252	1st
6-155	1st	6-204	Original	6-253	Original
6-156	1st	6-205	3rd	6-254	Original
6-157	Original	6-206	1st	6-255	Original
6-158	1st	6-207	Original	6-256	Original
6-159	1st	6-208	Original	6-257	Original
6-160	Original	6-209	Original	6-258	Original
6-161	Original	6-210	Original	6-259	Original
6-162	Original	6-211	Original	6-260	Original
6-163	Original	6-212	Original	6-261	Original
6-164	Original	6-213	Original	6-262	Original
6-165	Original	6-214	Original	6-263	Original
6-166	Original	6-215	Original	6-264	Original
6-167	Original	6-216	1st	6-265	Original
6-168	Original	6-217	2nd	6-266	Original
6-169	1st	6-218	2nd	6-267	Original
6-170	1st	6-219	1st	6-268	Original
6-171	1st	6-220	1st	6-269	4th
6-172	1st	6-221	1st	6-270	4th
6-173	Original	6-222	3rd	6-271	4th
6-174	Original	6-223	1st	6-272	4th
6-175	2nd	6-224	Original	6-273	5th*
6-176	Original	6-225	Original	6-274	4th
6-177	Original	6-226	Original	6-275	Original
6-178	1st	6-227	1st	6-276	1st
6-179	1st	6-228	Original	6-277	1st
6-180	Original	6-229	1st	6-278	1st
6-181	Original	6-230	Original	6-279	1st
6-182	1st	6-231	Original	6-280	Original
6-183	Original	6-232	1st	6-281	Original
6-184	Original	6-233	Original	6-282	Original
6-185	Original	6-234	Original	6-283	Original
6-186	Original	6-235	Original	6-284	Original
6-187	Original	6-236	Original	6-285	Original
6-188	1st	6-237	Original	6-286	Original
6-189	1st	6-238	Original	6-287	Original
6-190	1st	6-239	2nd	6-288	Original
6-191	Original	6-240	1st	6-289	Original

ISSUED: SEPTEMBER 5, 2017

EFFECTIVE: SEPTEMBER 20, 2017

ACCESS SERVICE
 CHECK SHEET

<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>
6-290	Original	6-339	Original	7-7	1st
6-291	Original	6-340	Original	7-8	3rd
6-292	Original	6-341	Original	7-9	Original
6-293	Original	6-342	Original	7-10	2nd
6-294	Original	6-343	1st	7-11	2nd
6-295	1st	6-344	1st	7-12	Original
6-296	Original	6-345	1st	7-13	Original
6-297	Original	6-346	1st	7-14	Original
6-298	Original	6-347	1st	7-15	Original
6-299	Original	6-348	1st	7-16	Original
6-300	Original	6-349	1st	7-17	Original
6-301	Original	6-350	1st	7-18	Original
6-302	Original	6-351	1st	7-19	Original
6-303	Original	6-352	1st	7-20	4th
6-304	Original	6-353	1st	7-21	1st
6-305	Original	6-354	1st	7-22	1st
6-306	Original	6-355	1st	7-23	1st*
6-307	Original	6-356	10th	7-24	1st*
6-308	Original	6-357	1st	7-25	3rd*
6-309	Original	6-358	1st	7-26	2nd
6-310	Original	6-359	2nd	7-27	2nd
6-311	Original	6-360	Original	7-28	2nd
6-312	Original	6-361	3rd	7-29	2nd
6-313	Original	6-362	3rd	7-30	2nd
6-314	Original	6-363	3rd	7-31	2nd
6-315	Original	6-364	3rd	7-32	3rd
6-316	Original	6-365	3rd	7-33	1st
6-317	Original	6-366	3rd	7-34	2nd
6-318	Original	6-367	3rd	7-35	3rd
6-319	Original	6-368	3rd	7-36	3rd
6-320	Original	6-369	1st	7-37	2nd
6-321	Original	6-370	3rd	7-38	4th*
6-322	Original	6-371	3rd	7-39	2nd
6-323	Original	6-372	1st	7-40	2nd
6-324	Original	6-373	Original	7-41	2nd
6-325	Original	6-374	Original	7-42	2nd
6-326	Original	6-375	1st	7-43	2nd
6-327	Original	6-376	1st	7-44	2nd
6-328	Original	6-377	1st	7-45	Original
6-329	Original	6-378	1st	7-46	2nd
6-330	Original	6-379	Original	7-47	Original
6-331	Original	6-380	1st	7-48	Original
6-332	Original	6-381	Original	7-49	2nd
6-333	Original	7-1	1st	7-50	2nd
6-334	Original	7-2	3rd	7-51	2nd
6-335	Original	7-3	Original	7-52	1st
6-336	Original	7-4	1st	7-53	1st
6-337	Original	7-5	2nd	7-54	Original
6-338	Original	7-6	Original	7-55	1st

(This page filed under Transmittal No. 132)

* New or Revised Page

ISSUED: OCTOBER 17, 2017

EFFECTIVE: NOVEMBER 1, 2017

ACCESS SERVICE
CHECK SHEET

<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>
7-56	1st	7-105	Original	7-154	Original
7-57	1st	7-106	Original	7-155	Original
7-58	1st	7-107	Original	7-156	Original
7-59	1st	7-108	Original	7-157	Original
7-60	1st	7-109	4th	7-158	Original
7-61	2nd	7-110	1st	7-159	Original
7-62	Original	7-111	Original	7-160	Original
7-63	Original	7-112	Original	7-161	Original
7-64	1st	7-113	5th	7-162	Original
7-65	2nd	7-114	3rd*	7-163	Original
7-66	2nd	7-114.1	Original*	7-164	Original
7-67	1st	7-115	3rd	7-165	Original
7-68	1st	7-116	Original	7-166	Original
7-69	Original	7-117	2nd	7-167	Original
7-70	Original	7-118	Original	7-168	Original
7-71	Original	7-119	Original	7-169	Original
7-72	Original	7-120	Original	7-170	1st
7-73	Original	7-121	Original	7-171	3rd
7-74	Original	7-122	2nd	7-172	3rd
7-75	Original	7-123	Original	7-173	3rd
7-76	2nd	7-124	Original	7-174	Original
7-77	Original	7-125	Original	7-175	2nd
7-78	2nd	7-126	Original	7-176	Original
7-79	1st	7-127	1st	7-177	2nd
7-80	Original	7-128	2nd	7-178	1st
7-81	1st	7-129	Original	7-179	1st
7-82	1st	7-130	2nd	7-180	3rd
7-83	Original	7-131	Original	7-181	2nd
7-84	1st	7-132	Original	7-182	2nd
7-85	Original	7-133	Original	7-183	2nd
7-86	Original	7-134	Original	7-184	2nd
7-87	Original	7-135	Original	7-185	2nd
7-88	2nd	7-136	1st	7-186	2nd
7-89	2nd	7-137	3rd	7-187	Original
7-90	2nd	7-138	Original	7-188	Original
7-91	2nd	7-139	1st	7-189	Original
7-92	2nd	7-140	Original	7-190	3rd
7-93	2nd	7-141	Original	7-191	3rd
7-94	2nd	7-142	Original	7-192	Original
7-95	2nd	7-143	Original	7-193	2nd
7-96	2nd	7-144	Original	7-194	1st
7-97	2nd	7-145	Original	7-195	1st
7-98	1st	7-146	Original	7-196	1st
7-99	1st	7-147	1st	7-197	1st
7-100	1st	7-148	Original	7-198	1st
7-101	1st	7-149	Original	7-199	1st
7-102	Original	7-150	Original	7-200	Original
7-103	Original	7-151	Original	7-201	2nd
7-104	Original	7-152	Original	7-202	3rd
		7-153	Original		

(This page filed under Transmittal No. 134)

* New or Revised Page

ISSUED: SEPTEMBER 14, 2018

EFFECTIVE: OCTOBER 1, 2018

ACCESS SERVICE
CHECK SHEET

<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>
7-203	2nd	7-250	1st	7-297	Original
7-204	Original	7-251	1st	7-298	Original
7-205	Original	7-252	1st	7-299	2nd
7-206	Original	7-253	Original	7-300	2nd
7-207	8th	7-254	1st	7-301	2nd
7-208	2nd	7-255	1st	7-302	2nd
7-209	2nd	7-256	Original	7-303	2nd
7-210	3rd	7-257	Original	7-304	2nd
7-211	3rd	7-258	Original	7-305	2nd
7-212	3rd	7-259	Original	7-306	2nd
7-213	2nd	7-260	Original	7-307	2nd
7-214	2nd	7-261	Original	7-308	2nd
7-215	2nd	7-262	Original	7-309	Original
7-216	2nd	7-263	3rd*	7-310	2nd
7-217	2nd	7-264	3rd*	7-311	2nd
7-218	3rd	7-265	3rd*	7-312	Original
7-219	2nd	7-266	2nd	7-313	2nd
7-220	2nd	7-267	3rd*	7-314	2nd
7-221	2nd	7-268	3rd*	7-315	3rd
7-222	2nd	7-269	2nd	7-316	Original
7-223	2nd	7-270	3rd*	7-317	Original
7-224	2nd	7-271	3rd*	7-318	1st
7-225	Original	7-272	2nd	7-319	6th
7-226	Original	7-273	2nd	7-320	3rd
7-227	Original	7-274	2nd	7-321	2nd
7-228	Original	7-275	Original	7-322	2nd
7-229	2nd	7-276	Original	7-323	Original
7-230	1st	7-277	Original	7-324	Original
7-231	1st	7-278	Original	7-325	Original
7-232	1st	7-279	Original	7-326	2nd
7-233	1st	7-280	Original	7-327	2nd
7-234	1st	7-281	2nd	7-328	2nd
7-235	1st	7-282	2nd	7-329	2nd
7-236	1st	7-283	2nd	7-330	2nd
7-237	6th	7-284	2nd	7-331	2nd
7-238	6th	7-285	2nd	7-332	Original
7-239	6th	7-286	2nd	7-333	2nd
7-240	6th	7-287	2nd	7-334	2nd
7-241	1st	7-288	Original	7-335	1st
7-242	1st	7-289	Original	7-336	1st
7-243	2nd	7-290	Original	7-337	1st
7-244	1st	7-291	Original	7-338	1st
7-245	3rd*	7-292	Original	7-339	1st
7-246	2nd	7-293	Original	7-340	1st
7-247	2nd	7-294	Original	7-341	1st
7-248	Original	7-295	Original	7-342	1st
7-249	1st*	7-296	Original	7-343	1st

(This page filed under Transmittal No. 140)

* New or Revised Page

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE
 CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
7-344	Original*	7-391	Original*	7-438	Original*
7-345	Original*	7-392	Original*	7-439	Original*
7-346	Original*	7-393	Original*	7-440	Original*
7-347	Original*	7-394	Original*	7-441	Original*
7-348	Original*	7-395	Original*	7-442	Original*
7-349	Original*	7-396	Original*	7-443	Original*
7-350	Original*	7-397	Original*	7-444	Original*
7-351	Original*	7-398	Original*	7-445	Original*
7-352	Original*	7-399	Original*	7-446	Original*
7-353	Original*	7-400	Original*	7-447	Original*
7-354	Original*	7-401	Original*	7-448	Original*
7-355	Original*	7-402	Original*	7-449	Original*
7-356	Original*	7-403	Original*	7-450	Original*
7-357	Original*	7-404	Original*	7-451	Original*
7-358	Original*	7-405	Original*	7-452	Original*
7-359	Original*	7-406	Original*	7-453	Original*
7-360	Original*	7-407	Original*	7-454	Original*
7-361	Original*	7-408	Original*	7-455	Original*
7-362	Original*	7-409	Original*	7-456	Original*
7-363	Original*	7-410	Original*	7-457	Original*
7-364	Original*	7-411	Original*	7-458	Original*
7-365	Original*	7-412	Original*	7-459	Original*
7-366	Original*	7-413	Original*	7-460	Original*
7-367	Original*	7-414	Original*	7-461	Original*
7-368	Original*	7-415	Original*	7-462	Original*
7-369	Original*	7-416	Original*	7-463	Original*
7-370	Original*	7-417	Original*	7-464	Original*
7-371	Original*	7-418	Original*	7-465	Original*
7-372	Original*	7-419	Original*	7-466	Original*
7-373	Original*	7-420	Original*	7-467	Original*
7-374	Original*	7-421	Original*	7-468	Original*
7-375	Original*	7-422	Original*	7-469	Original*
7-376	Original*	7-423	Original*	7-470	Original*
7-377	Original*	7-424	Original*	7-471	Original*
7-378	Original*	7-425	Original*	7-472	Original*
7-379	Original*	7-426	Original*	7-473	Original*
7-380	Original*	7-427	Original*	7-474	Original*
7-381	Original*	7-428	Original*	7-475	Original*
7-382	Original*	7-429	Original*	7-476	Original*
7-383	Original*	7-430	Original*	7-477	Original*
7-384	Original*	7-431	Original*	7-478	Original*
7-385	Original*	7-432	Original*	7-479	Original*
7-386	Original*	7-433	Original*	7-480	Original*
7-387	Original*	7-434	Original*	7-481	Original*
7-388	Original*	7-435	Original*	7-482	Original*
7-389	Original*	7-436	Original*	7-483	Original*
7-390	Original*	7-437	Original*	7-484	Original*

(This page filed under Transmittal No. 1)

ISSUED: APRIL 6, 2015

EFFECTIVE: APRIL 21, 2015

ACCESS SERVICE
 CHECK SHEET

<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>
7-485	1st	7-533	1st	7-581	Original
7-486	1st	7-534	1st	7-582	Original
7-487	1st	7-535	1st	7-583	Original
7-488	1st	7-536	1st	7-584	Original
7-489	1st	7-537	1st	7-585	Original
7-490	1st	7-538	1st	7-586	Original
7-491	1st	7-539	1st	7-587	Original
7-492	1st	7-540	1st	8-1	Original
7-493	1st	7-541	3rd	9-1	2nd*
7-494	1st	7-542	3rd	9-2	1st
7-495	1st	7-543	3rd	9-3	1st
7-496	1st	7-544	1st	9-4	Original
7-497	1st	7-545	1st	9-5	1st
7-498	1st	7-546	1st	9-6	Original
7-499	1st	7-547	3rd	9-7	2nd
7-500	1st	7-548	1st	9-8	1st
7-501	1st	7-549	1st	9-9	1st
7-502	1st	7-550	1st	9-10	Original
7-503	1st	7-551	1st	9-11	Original
7-504	1st	7-552	1st	9-12	1st*
7-505	1st	7-553	1st	9-13	Original
7-506	1st	7-554	1st	9-14	Original
7-507	1st	7-555	1st	9-15	Original
7-508	1st	7-556	1st	9-16	Original
7-509	1st	7-557	1st	9-17	Original
7-510	1st	7-558	1st	9-18	Original
7-511	1st	7-559	1st	9-19	Original
7-512	1st	7-560	1st	9-20	Original
7-513	1st	7-561	1st	9-21	Original
7-514	1st	7-562	1st	9-22	Original
7-515	1st	7-563	1st	9-23	Original
7-516	1st	7-564	1st	9-24	Original
7-517	1st	7-565	1st	9-25	Original
7-518	1st	7-566	1st	9-26	Original
7-519	1st	7-567	Original	9-27	Original
7-520	1st	7-568	1st	9-28	Original
7-521	1st	7-569	1st	9-29	Original
7-522	1st	7-570	1st	9-30	Original
7-523	1st	7-571	1st	9-31	Original
7-524	1st	7-572	1st	9-32	Original
7-525	1st	7-573	1st	9-33	Original
7-526	1st	7-574	1st	9-34	Original
7-527	1st	7-575	1st	10-1	2nd
7-528	1st	7-576	1st	10-2	Original
7-529	1st	7-577	Original	10-3	Original
7-530	1st	7-578	Original	10-4	Original
7-531	1st	7-579	1st	10-5	1st
7-532	1st	7-580	Original	10-6	1st

ISSUED: OCTOBER 28, 2014

EFFECTIVE: NOVEMBER 12, 2014

ACCESS SERVICE
 CHECK SHEET

<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>
10-7	1st	11-6	Original	12-41	Original
10-8	1st	11-7	Original	12-42	Original
10-9	Original	11-8	Original	12-43	Original
10-10	Original	11-9	Original	12-44	Original
10-11	2nd	11-10	Original	12-45	Original
10-12	Original	11-11	Original	12-46	Original
10-13	Original	11-12	Original	12-47	Original
10-14	Original	11-13	Original	12-48	Original
10-15	Original	11-14	Original	12-49	Original
10-16	Original	12-1	Original	12-50	Original
10-17	Original	12-2	1st	12-51	Original
10-18	Original	12-3	Original	12-52	Original
10-19	2nd	12-4	Original	12-53	Original
10-20	Original	12-5	Original	12-54	Original
10-21	2nd	12-6	Original	12-55	Original
10-22	Original	12-7	Original	12-56	Original
10-23	Original	12-8	Original	12-57	Original
10-24	1st*	12-9	Original	12-58	Original
10-25	Original	12-10	Original	12-59	Original
10-26	Original	12-11	Original	12-60	Original
10-27	2nd	12-12	Original	12-61	Original
10-28	2nd	12-13	Original	12-62	Original
10-29	2nd	12-14	Original	12-63	Original
10-30	Original	12-15	1st	12-64	Original
10-31	2nd	12-16	Original	12-65	Original
10-32	2nd	12-17	Original	12-66	Original
10-33	2nd	12-18	Original	12-67	Original
10-34	Original	12-19	Original	12-68	Original
10-35	2nd	12-20	Original	12-69	Original
10-36	2nd	12-21	Original	12-70	Original
10-37	2nd	12-22	Original	12-71	Original
10-38	Original	12-23	Original	12-72	Original
10-39	Original	12-24	Original	12-73	Original
10-40	Original	12-25	Original	12-74	Original
10-41	Original	12-26	Original	12-75	Original
10-42	Original	12-27	Original	13-1	1st
10-43	Original	12-28	Original	13-2	1st
10-44	Original	12-29	Original	13-3	1st
10-45	Original	12-30	Original	13-4	1st
10-46	Original	12-31	Original	13-5	1st
10-47	Original	12-32	1st	13-6	1st
10-48	1st	12-33	Original	13-7	2nd
10-49	Original	12-34	Original	13-8	Original
10-50	Original	12-35	Original	13-9	Original
11-1	Original	12-36	Original	13-10	Original
11-2	1st	12-37	Original	13-11	Original
11-3	1st	12-38	Original	13-12	Original
11-4	Original	12-39	Original	13-13	Original
11-5	Original	12-40	Original	13-14	Original

ISSUED: OCTOBER 17, 2017

EFFECTIVE: NOVEMBER 1, 2017

ACCESS SERVICE
 CHECK SHEET

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

Some material previously appearing on this page now appears on Original Page 12.1.

(This page filed under Transmittal No. 134)

* New or Revised Page

ISSUED: OCTOBER 17, 2017

EFFECTIVE: NOVEMBER 1, 2017

ACCESS SERVICE
 CHECK SHEET

<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>
15-15	Original	15-62	Original*		(M)
15-16	Original	15-63	Original*		
15-17	Original	15-64	Original*		
15-18	Original	15-65	Original*		
15-19	Original	15-66	Original*		
15-20	Original	15-67	Original*		
15-21	Original*	16-1	Original		
15-22	Original*	16-2	Original		
15-23	Original*	16-3	Original		
15-24	Original*	16-4	Original		
15-25	Original*	17-1	Original		
15-26	Original*	17-2	Original		
15-27	Original*	17-3	Original		
15-28	Original*	17-4	Original		
15-29	Original*	18-1	2nd		
15-30	Original*	18-2	3rd		
15-31	Original*	18-3	5th		
15-32	Original*	18-4	1st		
15-33	Original*	18-5	2nd		
15-34	Original*	18-6	2nd		
15-35	Original*	18-7	4th		
15-36	Original*	18-8	Original		
15-37	Original*	18-9	Original		
15-38	Original*	18-10	Original		
15-39	Original*	18-11	Original		
15-40	Original*	18-12	Original		
15-41	Original*	18-13	Original		
15-42	Original*	18-14	Original		
15-43	Original*	18-15	Original		
15-44	Original*	18-16	1st		
15-45	Original*	19-1	1st		
15-46	Original*	19-2	Original		
15-47	Original*	19-3	Original		
15-48	Original*	19-4	1st		
15-49	Original*	19-5	1st		
15-50	Original*	19-6	Original		
15-51	Original*	19-7	1st		
15-52	Original*	19-8	1st		
15-53	Original*	19-9	Original		
15-54	Original*	20-1	1st		
15-55	Original*	20-2	1st		
15-56	Original*	20-3	1st		
15-57	Original*	20-4	1st		
15-58	Original*	20-5	2nd		
15-59	Original*	20-6	1st		
15-60	Original*	20-7	1st		
15-61	Original*	20-8	1st		(M)

Some material appearing on this page previously appeared on 14th Revised Page 12.

(This page filed under Transmittal No. 134)

ISSUED: JANUARY 16, 2018

EFFECTIVE: JANUARY 19, 2018

ACCESS SERVICE
CHECK SHEET

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

(x) Material filed on December 7, 2017, under Transmittal No. 135 had an Effective date of December 8, 2018. The correct Effective date should have been December 8, 2017.

(This page filed under Transmittal No. 137)

* New or Revised Page

ISSUED: JANUARY 16, 2018

EFFECTIVE: JANUARY 19, 2018

ACCESS SERVICE
CHECK SHEET

<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>
23-15	1st	23-60	1st	23-105	1st
23-16	1st	23-61	1st	23-106	Original
23-17	1st	23-62	1st	23-107	Original
23-18	1st	23-63	1st	23-108	Original
23-19	1st	23-64	1st	23-109	Original
23-20	1st	23-65	1st	23-110	Original
23-21	1st	23-66	1st	23-111	1st
23-22	1st	23-67	1st	23-112	Original
23-23	Original	23-68	1st	23-113	Original
23-24	1st	23-69	1st	23-114	Original
23-25	1st	23-70	3rd	23-115	Original
23-26	1st	23-71	1st	23-116	Original
23-27	Original	23-72	1st	23-117	Original
23-28	1st	23-73	1st	23-118	Original
23-29	1st	23-74	1st	23-119	Original
23-30	1st	23-75	1st	23-120	Original
23-31	1st	23-76	Original	23-121	Original
23-32	2nd	23-77	Original	23-122	Original
23-33	2nd	23-78	Original	23-123	Original
23-34	2nd	23-79	Original	23-124	Original
23-35	2nd	23-80	1st	23-125	Original
23-36	2nd	23-81	1st	23-126	Original
23-37	1st	23-82	1st	23-127	Original
23-38	1st	23-83	1st	23-128	Original
23-39	1st	23-84	1st	23-129	Original
23-40	1st	23-85	Original	23-130	Original
23-41	3rd	23-86	Original	23-131	Original
23-42	Original	23-87	Original	23-132	Original
23-43	Original	23-88	Original	23-133	Original
23-44	1st	23-89	Original	23-134	Original
23-45	Original	23-90	1st	23-135	Original
23-46	1st	23-91	1st	23-136	Original
23-47	1st	23-92	1st	23-137	Original
23-48	1st	23-93	Original	23-138	Original
23-49	1st	23-94	Original	23-139	Original
23-50	1st	23-95	Original	23-140	Original
23-51	1st	23-96	1st	23-141	Original
23-52	1st	23-97	1st	23-142	Original
23-53	1st	23-98	Original	23-143	Original
23-54	1st	23-99	Original	23-144	Original
23-55	1st	23-100	Original	23-145	Original
23-56	1st	23-101	1st	23-146	Original
23-57	1st	23-102	Original	23-147	3rd*
23-58	1st	23-103	Original	23-148	2nd*
23-59	1st	23-104	Original	23-149	2nd*

(x) Material filed on December 7, 2017, under Transmittal No. 135 had an Effective date of December 8, 2018. The correct Effective date should have been December 8, 2017.

ISSUED: JANUARY 16, 2018

EFFECTIVE: JANUARY 19, 2018

ACCESS SERVICE
CHECK SHEET

<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>
23-150	2nd*	23-195	2nd*	23-240	1st
23-151	8th*	23-196	2nd*	23-241	1st
23-152	4th*	23-197	2nd*	23-242	2nd*
23-153	4th*	23-198	2nd*	23-243	1st
23-154	5th*	23-199	2nd*	23-244	1st
23-155	5th*	23-200	2nd*	23-245	1st
23-156	5th*	23-201	2nd*	23-246	1st
23-157	4th*	23-202	1st	23-247	1st
23-158	4th*	23-203	1st	23-248	1st
23-159	5th*	23-204	2nd*	23-249	1st
23-160	5th*	23-205	1st	23-250	1st
23-161	4th*	23-206	1st	23-251	1st
23-162	4th*	23-207	1st	23-252	4th*
23-163	4th*	23-208	1st	23-253	1st
23-164	4th*	23-209	1st	23-254	4th*
23-165	4th*	23-210	1st	23-255	4th*
23-166	4th*	23-211	1st	23-256	2nd*
23-167	4th*	23-212	1st	23-257	4th*
23-168	2nd*	23-213	1st	23-258	4th*
23-169	2nd*	23-214	4th*	23-259	4th*
23-170	2nd*	23-215	1st	23-260	2nd*
23-171	2nd*	23-216	1st	23-261	2nd*
23-172	4th*	23-217	1st	23-262	5th*
23-173	3rd*	23-218	4th*	23-263	3rd*
23-174	2nd*	23-219	1st	23-264	3rd*
23-175	3rd*	23-220	1st	23-265	3rd*
23-176	3rd*	23-221	1st	23-266	3rd*
23-177	3rd*	23-222	1st	23-267	5th*
23-178	3rd*	23-223	1st	23-268	5th*
23-179	3rd*	23-224	4th*	23-269	5th*
23-180	6th*	23-225	2nd*	23-270	5th*
23-181	6th*	23-226	4th*	23-271	5th*
23-182	6th*	23-227	4th*	23-272	5th*
23-183	6th*	23-228	4th*	23-273	5th*
23-184	3rd*	23-229	1st	23-274	5th*
23-185	3rd*	23-230	1st	23-275	5th*
23-186	3rd*	23-231	1st	23-276	5th*
23-187	5th*	23-232	1st	23-277	5th*
23-188	1st	23-233	1st	23-278	5th*
23-189	4th*	23-234	1st	23-279	5th*
23-190	2nd*	23-235	1st	23-280	5th*
23-191	1st	23-236	1st	23-281	5th*
23-192	1st	23-237	1st	23-282	5th*
23-193	2nd*	23-238	1st	23-283	5th*
23-194	2nd*	23-239	1st	23-284	5th*

(x) Material filed on December 7, 2017, under Transmittal No. 135 had an Effective date of December 8, 2018. The correct Effective date should have been December 8, 2017.

ISSUED: JANUARY 16, 2018

EFFECTIVE: JANUARY 19, 2018

ACCESS SERVICE
 CHECK SHEET

<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>
23-285	5th*	23-330	1st	23-375	1st
23-286	5th*	23-331	1st	23-376	1st
23-287	5th*	23-332	1st	23-377	1st
23-288	5th*	23-333	1st	23-378	1st
23-289	5th*	23-334	1st	23-379	1st
23-290	3rd*	23-335	1st	23-380	1st
23-291	3rd*	23-336	1st	23-381	1st
23-292	3rd*	23-337	1st	23-382	1st
23-293	3rd*	23-338	1st	23-383	1st
23-294	3rd*	23-339	1st	23-384	1st
23-295	3rd*	23-340	1st	23-385	1st
23-296	3rd*	23-341	1st	23-386	1st
23-297	3rd*	23-342	1st	23-387	1st
23-298	3rd*	23-343	1st	23-388	1st
23-299	5th*	23-344	1st	23-389	1st
23-300	5th*	23-345	1st	23-390	1st
23-301	5th*	23-346	1st	23-391	1st
23-302	5th*	23-347	1st	23-392	1st
23-303	5th*	23-348	1st	23-393	1st
23-304	5th*	23-349	1st	23-394	1st
23-305	5th*	23-350	1st	23-395	1st
23-306	5th*	23-351	1st	23-396	1st
23-307	5th*	23-352	1st	23-397	1st
23-308	3rd*	23-353	1st	23-398	1st
23-309	3rd*	23-354	1st	23-399	1st
23-310	6th*	23-355	1st	23-400	1st
23-311	4th*	23-356	1st	23-401	1st
23-312	4th*	23-357	1st	23-402	1st
23-313	4th*	23-358	1st	23-403	1st
23-314	2nd*	23-359	1st	23-404	1st
23-315	2nd*	23-360	1st	23-405	1st
23-316	2nd*	23-361	1st	23-406	1st
23-317	4th*	23-362	1st	23-407	1st
23-318	4th*	23-363	1st	23-408	1st
23-319	4th*	23-364	1st	23-409	1st
23-320	4th*	23-365	1st	23-410	1st
23-321	4th*	23-366	1st	23-411	1st
23-322	4th*	23-367	1st	23-412	1st
23-323	2nd*	23-368	1st	23-413	1st
23-324	4th*	23-369	1st	23-414	1st
23-325	2nd	23-370	1st	23-415	1st
23-326	1st	23-371	1st	23-416	1st
23-327	1st	23-372	1st	23-417	1st
23-328	1st	23-373	1st	23-418	1st
23-329	1st	23-374	1st	23-419	1st

(x) Material filed on December 7, 2017, under Transmittal No. 135 had an Effective date of December 8, 2018. The correct Effective date should have been December 8, 2017.

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE
 CHECK SHEET

of	Number of		Number of		Number
as	Revision		Revision		Revision
Page	Except as	Page	Except as	Page	Except
	<u>Indicated</u>		<u>Indicated</u>		
	<u>Indicated</u>		<u>Indicated</u>		
23-420	Original*	23-465	Original*	23-510	Original*
23-421	Original*	23-466	Original*	23-511	Original*
23-422	Original*	23-467	Original*	23-512	Original*
23-423	Original*	23-468	Original*	23-513	Original*
23-424	Original*	23-469	Original*	23-514	Original*
23-425	Original*	23-470	Original*	23-515	Original*
23-426	Original*	23-471	Original*	23-516	Original*
23-427	Original*	23-472	Original*	23-517	Original*
23-428	Original*	23-473	Original*	23-518	Original*
23-429	Original*	23-474	Original*	23-519	Original*
23-430	Original*	23-475	Original*	23-520	Original*
23-431	Original*	23-476	Original*	23-521	Original*
23-432	Original*	23-477	Original*	23-522	Original*
23-433	Original*	23-478	Original*	23-523	Original*
23-434	Original*	23-479	Original*	23-524	Original*
23-435	Original*	23-480	Original*	23-525	Original*
23-436	Original*	23-481	Original*	23-526	Original*
23-437	Original*	23-482	Original*	23-527	Original*
23-438	Original*	23-483	Original*	23-528	Original*
23-439	Original*	23-484	Original*	23-529	Original*
23-440	Original*	23-485	Original*	23-530	Original*
23-441	Original*	23-486	Original*	23-531	Original*
23-442	Original*	23-487	Original*	23-532	Original*
23-443	Original*	23-488	Original*	23-533	Original*
23-444	Original*	23-489	Original*	23-534	Original*
23-445	Original*	23-490	Original*	23-535	Original*
23-446	Original*	23-491	Original*	23-536	Original*
23-447	Original*	23-492	Original*	23-537	Original*
23-448	Original*	23-493	Original*	23-538	Original*
23-449	Original*	23-494	Original*	23-539	Original*
23-450	Original*	23-495	Original*	23-540	Original*
23-451	Original*	23-496	Original*	23-541	Original*
23-452	Original*	23-497	Original*	23-542	Original*
23-453	Original*	23-498	Original*	23-543	Original*
23-454	Original*	23-499	Original*	23-544	Original*
23-455	Original*	23-500	Original*	23-545	Original*
23-456	Original*	23-501	Original*	23-546	Original*
23-457	Original*	23-502	Original*	23-547	Original*
23-458	Original*	23-503	Original*	23-548	Original*
23-459	Original*	23-504	Original*	23-549	Original*
23-460	Original*	23-505	Original*	23-550	Original*
23-461	Original*	23-506	Original*	23-551	Original*
23-462	Original*	23-507	Original*	23-552	Original*
23-463	Original*	23-508	Original*	23-553	Original*
23-464	Original*	23-509	Original*	23-554	Original*

(This page filed under Transmittal No. 1)

All BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariffs are owned by BellSouth Intellectual Property Corporation.

*New or Revised

ISSUED: JANUARY 16, 2018

EFFECTIVE: JANUARY 19, 2018

ACCESS SERVICE
 CHECK SHEET

<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>
23-555	1st	23-604	2nd*	24-12	Original
23-556	1st	23-605	2nd*	24-13	Original
23-557	1st	23-606	2nd*	24-14	Original
23-558	3rd*	23-607	2nd*	24-15	Original
23-559	2nd*	23-608	5th*	24-16	Original
23-560	2nd*	23-609	2nd*	24-17	Original
23-561	2nd*	23-610	2nd*	24-18	Original
23-562	2nd*	23-611	2nd*	24-19	Original
23-563	2nd*	23-612	2nd*	24-20	Original
23-564	2nd*	23-613	2nd*	24-21	Original
23-565	2nd*	23-614	2nd*	24-22	Original
23-566	2nd*	23-615	2nd*	24-23	Original
23-567	2nd*	23-616	2nd*	24-24	Original
23-568	3rd*	23-617	2nd*	24-25	Original
23-569	2nd*	23-618	2nd*	24-26	Original
23-570	2nd*	23-619	2nd*	24-27	Original
23-571	2nd*	23-620	2nd*	24-28	Original
23-572	2nd*	23-621	2nd*	24-29	Original
23-573	2nd*	23-622	2nd*	24-30	Original
23-574	2nd*	23-623	2nd*	24-31	Original
23-575	2nd*	23-624	2nd*	24-32	Original
23-576	2nd*	23-625	3rd*	24-33	Original
23-577	2nd*	23-626	3rd*	24-34	Original
23-578	2nd*	23-627	2nd*	24-35	Original
23-579	2nd*	23-628	3rd*	24-36	Original
23-580	2nd*	23-629	3rd*	24-37	Original
23-581	2nd*	23-630	2nd*	24-38	Original
23-582	2nd*	23-631	2nd*	24-39	Original
23-583	2nd*	23-632	3rd*	24-41	Original
23-584	2nd*	23-633	2nd*	24-42	Original
23-585	2nd*	23-634	2nd*	24-43	Original
23-586	2nd*	23-635	2nd*	24-44	Original
23-587	2nd*	23-636	2nd*	24-45	Original
23-588	2nd*	23-637	2nd*	25-1	Original
23-589	2nd*	23-638	2nd*	25-2	Original
23-590	2nd*	23-639	2nd*	25-3	Original
23-591	2nd*	23-640	2nd*	25-4	Original
23-592	2nd*	23-641	3rd*	25-5	Original
23-593	2nd*	24-1	Original	25-6	Original
23-594	2nd*	24-2	Original	25-7	Original
23-595	2nd*	24-3	Original	25-8	Original
23-596	2nd*	24-4	Original	25-9	Original
23-597	2nd*	24-5	Original	25-10	Original
23-598	2nd*	24-6	Original	25-11	Original
23-599	2nd*	24-7	Original	25-12	Original
23-600	2nd*	24-8	Original	25-13	Original
23-601	4th*	24-9	Original	25-14	Original
23-602	4th*	24-10	Original	25-15	Original
23-603	2nd*	24-11	Original	25-16	Original

(x) Material filed on December 7, 2017, under Transmittal No. 135 had an Effective date of December 8, 2018. The correct Effective date should have been December 8, 2017.

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE
 CHECK SHEET

<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>
25-17	Original	25-64	Original	25-111	Original
25-18	Original	25-65	Original	25-112	Original
25-19	Original	25-66	Original	25-113	Original
25-20	Original	25-67	Original	25-114	Original
25-21	Original	25-68	Original	25-115	Original
25-22	Original	25-69	Original	25-116	Original
25-23	Original	25-70	Original	25-117	Original
25-24	Original	25-71	Original	25-118	Original
25-25	Original	25-72	Original	25-119	Original
25-26	Original	25-73	Original	25-120	Original
25-27	Original	25-74	Original	25-121	Original
25-28	Original	25-75	Original	25-122	Original
25-29	Original	25-76	Original	25-123	Original
25-30	Original	25-77	Original	25-124	Original
25-31	Original	25-78	Original	25-125	Original
25-32	Original	25-79	Original	25-126	Original
25-33	Original	25-80	Original	25-127	Original
25-34	Original	25-81	Original	25-128	Original
25-35	Original	25-82	Original	25-129	Original
25-36	Original	25-83	Original	25-130	Original
25-37	Original	25-84	Original	25-131	Original
25-38	Original	25-85	Original	25-132	Original
25-39	Original	25-86	Original	25-133	Original
25-40	Original	25-87	Original	25-134	Original
25-41	Original	25-88	Original	25-135	Original
25-42	Original	25-89	Original	25-136	Original
25-43	Original	25-90	Original	25-137	Original
25-44	Original	25-91	Original	25-138	Original
25-45	Original	25-92	Original	25-139	Original
25-46	Original	25-93	Original	25-140	Original
25-47	Original	25-94	Original	25-141	Original
25-48	Original	25-95	Original	25-142	Original
25-49	Original	25-96	Original	25-143	Original
25-50	Original	25-97	Original	25-144	Original
25-51	Original	25-98	Original	25-145	Original
25-52	Original	25-99	Original	25-146	Original
25-53	Original	25-100	Original	25-147	Original
25-54	Original	25-101	Original	25-148	Original
25-55	Original	25-102	Original	25-149	Original
25-56	Original	25-103	Original	25-150	Original
25-57	Original	25-104	Original	25-151	Original
25-58	Original	25-105	Original	25-152	Original
25-59	Original	25-106	Original	25-153	Original
25-60	Original	25-107	Original	25-154	Original
25-61	Original	25-108	Original	25-155	Original
25-62	Original	25-109	Original	25-156	Original
25-63	Original	25-110	Original	25-157	Original

(This page filed under Transmittal No. 0094)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
 Tariff are owned by BellSouth Intellectual Property Corporation.

*New or Revised Page

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
25-158	Original*	25-201	Original*	25-244	Original*
25-159	Original*	25-202	Original*	25-245	Original*
25-160	Original*	25-203	Original*	25-246	Original*
25-161	Original*	25-204	Original*	25-247	Original*
25-162	Original*	25-205	Original*	25-248	Original*
25-163	Original*	25-206	Original*	25-249	Original*
25-164	Original*	25-207	Original*	25-250	Original*
25-165	Original*	25-208	Original*	25-251	Original*
25-166	Original*	25-209	Original*	25-252	Original*
25-167	Original*	25-210	Original*	25-253	Original*
25-168	Original*	25-211	Original*	25-254	Original*
25-169	Original*	25-212	Original*	25-255	Original*
25-170	Original*	25-213	Original*	25-256	Original*
25-171	Original*	25-214	Original*	25-257	Original*
25-172	Original*	25-215	Original*	25-258	Original*
25-173	Original*	25-216	Original*	25-259	Original*
25-174	Original*	25-217	Original*	25-260	Original*
25-175	Original*	25-218	Original*	25-261	Original*
25-176	Original*	25-219	Original*	25-262	Original*
25-177	Original*	25-220	Original*	25-263	Original*
25-178	Original*	25-221	Original*	25-264	Original*
25-179	Original*	25-222	Original*	25-265	Original*
25-180	Original*	25-223	Original*	25-266	Original*
25-181	Original*	25-224	Original*	25-267	Original*
25-182	Original*	25-225	Original*	25-268	Original*
25-183	Original*	25-226	Original*	25-269	Original*
25-184	Original*	25-227	Original*	25-270	Original*
25-185	Original*	25-228	Original*	25-271	Original*
25-186	Original*	25-229	Original*	25-272	Original*
25-187	Original*	25-230	Original*	25-273	Original*
25-188	Original*	25-231	Original*	25-274	Original*
25-189	Original*	25-232	Original*	25-275	Original*
25-190	Original*	25-233	Original*	25-276	Original*
25-191	Original*	25-234	Original*	25-277	Original*
25-192	Original*	25-235	Original*	25-278	Original*
25-193	Original*	25-236	Original*	25-279	Original*
25-194	Original*	25-237	Original*	25-280	Original*
25-195	Original*	25-238	Original*	25-281	Original*
25-196	Original*	25-239	Original*	25-282	Original*
25-197	Original*	25-240	Original*	25-283	Original*
25-198	Original*	25-241	Original*	25-284	Original*
25-199	Original*	25-242	Original*	25-285	Original*
25-200	Original*	25-243	Original*	25-286	Original*

(This page filed under Transmittal No. 1)

*New or Revised Page

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE
 CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
25-287	Original*	25-331	Original*	25-375	Original*
25-288	Original*	25-332	Original*	25-376	Original*
25-289	Original*	25-333	Original*	25-377	Original*
25-290	Original*	25-334	Original*	25-378	Original*
25-291	Original*	25-335	Original*	25-379	Original*
25-292	Original*	25-336	Original*	25-380	Original*
25-293	Original*	25-337	Original*	25-381	Original*
25-294	Original*	25-338	Original*	25-382	Original*
25-295	Original*	25-339	Original*	25-383	Original*
25-296	Original*	25-340	Original*	25-384	Original*
25-297	Original*	25-341	Original*	25-385	Original*
25-298	Original*	25-342	Original*	25-386	Original*
25-299	Original*	25-343	Original*	25-387	Original*
25-300	Original*	25-344	Original*	25-388	Original*
25-301	Original*	25-345	Original*	25-389	Original*
25-302	Original*	25-346	Original*	25-390	Original*
25-303	Original*	25-347	Original*	25-391	Original*
25-304	Original*	25-348	Original*	25-392	Original*
25-305	Original*	25-349	Original*	25-393	Original*
25-306	Original*	25-350	Original*	25-394	Original*
25-307	Original*	25-351	Original*	25-395	Original*
25-308	Original*	25-352	Original*	25-396	Original*
25-309	Original*	25-353	Original*	25-397	Original*
25-310	Original*	25-354	Original*	25-398	Original*
25-311	Original*	25-355	Original*	25-399	Original*
25-312	Original*	25-356	Original*	25-400	Original*
25-313	Original*	25-357	Original*	25-401	Original*
25-314	Original*	25-358	Original*	25-402	Original*
25-315	Original*	25-359	Original*	25-403	Original*
25-316	Original*	25-360	Original*	25-404	Original*
25-317	Original*	25-361	Original*	25-405	Original*
25-318	Original*	25-362	Original*	25-406	Original*
25-319	Original*	25-363	Original*	25-407	Original*
25-320	Original*	25-364	Original*	25-408	Original*
25-321	Original*	25-365	Original*	25-409	Original*
25-322	Original*	25-366	Original*	25-410	Original*
25-323	Original*	25-367	Original*	25-411	Original*
25-324	Original*	25-368	Original*	25-412	Original*
25-325	Original*	25-369	Original*	25-413	Original*
25-326	Original*	25-370	Original*	25-414	Original*
25-327	Original*	25-371	Original*	25-415	Original*
25-328	Original*	25-372	Original*	25-416	Original*
25-329	Original*	25-373	Original*	25-417	Original*
25-330	Original*	25-374	Original*	25-418	Original*

(This page filed under Transmittal No. 1)

*New or Revised Page

ISSUED: NOVEMBER 6, 2014

EFFECTIVE: NOVEMBER 21, 2014

ACCESS SERVICE
CHECK SHEET

<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>
25-419	Original	25-466	Original	25-513	Original
25-420	Original	25-467	Original	25-514	Original
25-421	Original	25-468	Original	25-515	Original
25-422	Original	25-469	Original	25-516	Original
25-423	Original	25-470	Original	25-517	Original
25-424	Original	25-471	Original	25-518	Original
25-425	Original	25-472	Original	25-519	1st*
25-426	Original	25-473	Original	25-520	1st*
25-427	Original	25-474	Original	25-521	1st*
25-428	Original	25-475	Original	25-522	1st*
25-429	Original	25-476	Original	25-523	1st*
25-430	Original	25-477	Original	25-524	1st*
25-431	Original	25-478	Original	25-525	1st*
25-432	Original	25-479	Original	25-526	1st*
25-433	Original	25-480	Original	25-527	1st*
25-434	Original	25-481	Original	25-528	1st*
25-435	Original	25-482	Original	25-529	Original
25-436	Original	25-483	Original	25-530	Original
25-437	Original	25-484	Original	25-531	Original
25-438	Original	25-485	Original	25-532	Original
25-439	Original	25-486	Original	25-533	Original
25-440	Original	25-487	Original	25-534	Original
25-441	Original	25-488	Original	25-535	Original
25-442	Original	25-489	Original	25-536	Original
25-443	Original	25-490	Original	25-537	Original
25-444	Original	25-491	Original	25-538	Original
25-445	Original	25-492	Original	25-539	Original
25-446	Original	25-493	Original	25-540	Original
25-447	Original	25-494	Original	25-541	Original
25-448	Original	25-495	Original	25-542	Original
25-449	Original	25-496	Original	25-543	1st*
25-450	Original	25-497	Original	25-544	1st*
25-451	Original	25-498	Original	25-545	1st*
25-452	Original	25-499	Original	25-546	1st*
25-453	Original	25-500	Original	25-547	1st*
25-454	Original	25-501	Original	25-548	1st*
25-455	Original	25-502	Original	25-549	1st*
25-456	Original	25-503	Original	25-550	1st*
25-457	Original	25-504	Original	25-551	1st*
25-458	Original	25-505	Original	25-552	1st*
25-459	Original	25-506	Original	25-553	1st*
25-460	Original	25-507	Original	25-554	1st*
25-461	Original	25-508	Original	25-555	1st*
25-462	Original	25-509	Original	25-556	1st*
25-463	Original	25-510	Original	25-557	1st*
25-464	Original	25-511	Original	25-558	1st*
25-465	Original	25-512	Original	25-559	1st*

ISSUED: JANUARY 28, 2016

EFFECTIVE: JANUARY 29, 2016

ACCESS SERVICE
 CHECK SHEET

<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>
25-560	1st	25-609	Original	25-657	Original
25-561	1st	25-610	Original	25-658	Original
25-562	1st	25-611	Original	25-659	Original
25-563	1st	25-612	Original	25-660	Original
25-564	1st	25-613	Original	25-661	Original
25-565	1st	25-614	Original	25-662	Original
25-566	1st	25-615	1st	25-663	Original
25-567	Original	25-616	1st	25-664	Original
25-568	Original	25-617	1st	25-665	Original
25-569	Original	25-618	1st	25-666	Original
25-570	Original	25-619	1st	25-667	Original
25-571	Original	25-620	1st	25-668	Original
25-572	Original	25-621	1st	25-669	Original
25-573	Original	25-622	1st	25-670	Original
25-574	Original	25-623	1st	25-671	Original
25-575	Original	25-624	1st	25-672	Original
25-576	Original	25-625	1st	25-673	Original
25-577	Original	25-626	1st	25-674	Original
25-578	Original	25-627	1st	25-675	Original
25-579	Original	25-628	1st	25-676	Original
25-580	Original	25-629	1st	25-677	Original
25-581	Original	25-630	1st	25-678	Original
25-582	Original	25-631	1st	25-679	Original
25-583	Original	25-632	1st	25-680	Original
25-584	Original	25-633	1st	25-681	Original
25-585	Original	25-634	1st	25-682	Original
25-586	Original	25-635	1st	25-683	Original
25-587	Original	25-636	1st	25-684	Original
25-588	Original	25-637	1st	25-685	Original
25-589	Original	25-638	Original	25-686	Original
25-590	Original	25-639	Original	25-687	Original
25-591	Original	25-640	Original	25-688	Original
25-592	Original	25-641	Original	25-689	Original
25-593	Original	25-642	Original	25-690	Original
25-594	Original	25-643	Original	25-691	Original
25-595	Original	25-644	Original	25-692	Original
25-596	Original	25-645	Original	25-693	Original
25-597	Original	25-646	Original	25-694	Original
25-598	Original	25-647	Original	25-695	Original
25-599	Original	25-648	Original	25-696	Original*
25-600	Original	25-649	Original	25-697	Original*
25-601	Original	25-650	Original	25-698	Original*
25-602	Original	25-651	Original	25-699	Original*
25-603	Original	25-652	Original	25-700	Original*
25-604	Original	25-653	Original	25-701	Original*
25-605	Original	25-653	Original	25-702	Original*
25-606	Original	25-654	Original	25-703	Original*
25-607	Original	25-655	Original	25-704	Original*
25-608	Original	25-656	Original	25-705	Original*

(This page filed under Transmittal No. 0115)

* New or Revised Page

ISSUED: DECEMBER 5, 2018

EFFECTIVE: DECEMBER 6, 2018

ACCESS SERVICE
CHECK SHEET

<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>
25-706	Original				
25-707	Original				
25-708	Original				
25-709	1st				
25-710	Original				
25-711	Original				
25-712	Original				
25-713	Original				
25-714	Original				
25-715	Original				
25-716	Original				
25-717	Original				
25-718	Original				
25-719	Original				
25-720	Original				
25-721	Original				
25-722	Original				
25-723	Original				
25-724	Original				
25-725	Original				
25-726	Original				
25-727	Original				
25-728	Original				
25-729	Original				
25-730	Original				
25-731	Original				
25-732	Original				
25-733	Original				
25-734	Original				
25-735	Original				
25-736	Original				
25-737	Original				
25-738	Original				
25-739	Original*				
25-740	Original*				
25-741	Original*				
25-742	Original*				
25-743	Original*				
25-744	Original*				
25-745	Original*				
25-746	Original*				

* New or Revised Page

ISSUED: DECEMBER 5, 2018

EFFECTIVE: DECEMBER 6, 2018

ACCESS SERVICE
 CHECK SHEET

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

* New or Revised page

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
Check Sheet	1	
Access Service Tariff Subject Index	58	(T)
Issuing Carriers	102	
Concurring Carriers	102	
Connecting Carriers	102	
Other Participating Carriers	102	
Trademarks and Servicemarks	102	
Explanation of Symbols	104	
Explanation of Abbreviations	104	
Reference to Other Tariffs	108	
Reference to Other Publications	108	(T)
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	2-1	
2.1.3 Liability	2-2	
2.1.4 Provision of Services	2-4	
2.1.5 Installation and Termination of Services	2-5	
2.1.6 Maintenance of Services	2-5	
2.1.7 Changes and Substitutions	2-5	
2.1.8 Refusal and Discontinuance of Service	2-6	
2.1.9 Limitation of Use of Metallic Facilities	2-8	
2.1.10 Notification of Service-Affecting Activities	2-8	
2.1.11 Coordination with Respect to Network Contingencies	2-8	
2.1.12 Provision and Ownership of Telephone Numbers	2-9	
2.1.13 Metropolitan Statistical Area Access Services	2-9	
2.1.14 Broadband Service	2-9	

(This page filed under Transmittal No. 0094)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.2 <u>Use</u>	2-10	
2.2.1 Interference or Impairment	2-10	
2.2.2 Unlawful Use	2-11	
2.2.3 Commingling	2-11	
2.3 <u>Obligation of the Customer</u>	2-12	
2.3.1 Damages	2-12	
2.3.2 Ownership of Facilities and Theft	2-13	
2.3.3 Equipment Space and Power	2-13	
2.3.4 Availability for Testing	2-13	
2.3.5 Balance	2-13	
2.3.6 Design of Customer Services	2-13	
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	
2.3.11 Determination of Interstate Charges for Mixed Interstate and Intrastate BellSouth SWA Service	2-29	(D)
2.3.12 Determination of Jurisdiction of Mixed Interstate and Intrastate Special Access (a.k.a. BellSouth SPA) Service	2-30	
2.3.13 Sectionalization - Trouble Reporting	2-31	
2.3.14 Toll Free Dialing Number Reporting	2-31	
2.3.15 Utilization of Alternative Access Providers	2-31	
2.3.16 VoIP - PSTN Traffic	2-31	
2.4 <u>Payment Arrangements and Credit Allowances</u>	2-32	
2.4.1 Payment of Rates, Charges and Deposits	2-32	
2.4.2 Minimum Periods	2-45	
2.4.3 Cancellation of an Order for Service	2-46	
2.4.4 Credit Allowance for Service Interruptions	2-46	
2.4.5 Reestablishment of Service Following Fire, Flood or Other Occurrence	2-65	
2.4.6 Title or Ownership Rights	2-66	
2.4.7 Billing of Access Service Provided by Multiple Companies	2-66	
2.4.8 Optional Payment Plans	2-78	
2.4.9 Service Installation Guarantee	2-156	
2.5 <u>Connections</u>	2-158	

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.6 <u>Definitions</u>	2-158
Access Code	2-158
Additional Residential Local Exchange Service ("Additional Residential Line")	2-159
Alternate Central Office	2-159
Answer/Disconnect Supervision	2-159
Attenuation Distortion	2-160
B8ZS	2-160
Balance (100 Type) Test Line	2-160
Basic Service Element	2-160
BellSouth Direct Access to Directory Assistance	2-160
BellSouth Direct Access to Directory Assistance Location	2-160
BellSouth Directory Assistance (Interstate)	2-161
BellSouth Directory Assistance Location (Interstate)	2-161
BellSouth Electronic White Pages Location	2-161
BellSouth Electronic White Pages System	2-161
BellSouth Inward Operator Services	2-161
BellSouth Inward Operator Services Location	2-161
BellSouth Line Information Data Base Location	2-161 (D)
BellSouth Line Information Data Base Access Service	2-162
BellSouth Local Number Portability Database Services	2-162
BellSouth SWA Basic Serving Arrangement	2-162
BellSouth SWA Common Transport	2-162
BellSouth SWA Dedicated Transport	2-162
BellSouth SWA FGD and BellSouth SWA TSBSA 3 Signaling	2-162
BellSouth SWA Local Channel	2-163
BellSouth SWA WATS Serving Office	2-163
BellSouth Telecommunications Relay Service Transport	2-163
BellSouth Telecommunications Relay Service Transport Center	2-163
Billing Period	2-163
Bit	2-163
Business Day	2-163

(This page filed under Transmittal No. 0082)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: OCTOBER 17, 2017

EFFECTIVE: NOVEMBER 1, 2017

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)	
Cable Space	2-164
Call	2-164
Carrier Identification Code (CIC)	2-164
Carrier or Common Carrier	2-165
CCS	2-165
CCS7 Signaling Connection	2-165
CCS7 Signaling Termination	2-165
CCS7 Access Arrangement Usage	2-165
Central Office	2-165
Central Office Prefix	2-165
Centralized Automatic Reporting on Trunks Testing	2-165
Centrex Type Services	2-166
Channel(s)	2-166
Channel Service Unit	2-166
Channelization Equipment	2-166
Channelize	2-167
Clear Channel Capability (CCC)	2-167
C-Message Noise	2-167
C-Notched Noise	2-167
Collocator - BellSouth Virtual Expanded Interconnection Service	2-168
Collocator's Facilities - BellSouth Virtual Expanded Interconnection Service	2-168
Common Line	2-168
Commingling	2-168
Communications System	2-169
Competitive County	2-169
Conduit Space	2-169

(N)

(This page filed under Transmittal No. 134)

All BellSouth marks contained herein and as set forth in the Trademarks and Servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

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)	
Customer(s)	2-169
Customer Location	2-170
Data Transmission (107 Type) Test Line	2-170
Decibel	2-170
Decibel Reference Noise C-Message Weighting	2-170
Decibel Reference Noise C-Message Reference to 0	2-170
Derived Data Channel	2-170
Detail Billing	2-171
Directory Number	2-171
Dual Tone Multifrequency Address Signaling	2-171
DS0	2-172
DS1	2-172
Echo Control	2-172
Echo Path Loss	2-172
Echo Return Loss	2-172
Effective 2-Wire	2-172
Effective 4-Wire	2-173
Egress Circuits	2-173
Emergency Interruption Service	2-173
End Office Switch	2-173
End User	2-174
Entry Point	2-174
Entry Switch	2-174
Envelope Delay Distortion	2-174
Equal Level Echo Path Loss	2-174
Exchange	2-174
Exchange Access Frame Relay Service (XAFRS) (a.k.a. BellSouth Exchange Access Frame Relay Service)	2-175
Expected Measured Loss	2-175
Fast Packet Access Services	2-175
Facility Signaling Point of Interconnection (FSPOI)	2-175
Federal Observed Holiday	2-175
Field Identifier	2-176
First-Come, First-Served	2-176
First Point of Switching	2-176
Floor Space - BellSouth Virtual Expanded Interconnection Service	2-176
Frequency Shift	2-176
Grandfathered	2-176
Host Office	2-176
Hub	2-177

(T)

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariffs are owned by BellSouth Intellectual Property Corporation.

ISSUED: OCTOBER 17, 2017

EFFECTIVE: NOVEMBER 1, 2017

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)	
Immediately Available Funds	2-177
Impedance Balance	2-177
Impulse Noise	2-177
Individual Case Basis	2-177
Ingress Circuits	2-177
Inserted Connection Loss	2-177
Interconnection	2-178
Interexchange Carrier (IC) or Interexchange Common Carrier	2-178
Intermodulation Distortion	2-178
Interstate Communications	2-178
Intrastate Communications	2-178
Line Controlled Pay Stations	2-179
Line-Side Connection	2-180
Local Access and Transport Area	2-180
Local Calling Area	2-180
Location Routing Number	2-180
Local Tandem Switch	2-180
Location Provider	2-180
Loop Around Test Line	2-180
Loss Deviation	2-181
Major Fraction Thereof	2-181
Manhole	2-181
Message	2-181
Milliwatt (102 Type) Test Line	2-181
Minutes of Use (See Access Minutes)	2-181
Mobile Telephone Switching Office (MTSO)	2-181
Multipoint Channel	2-182
N-1 Carrier	2-182
Network Channel Interface (NCI) Code Update	2-182
Network Control Signaling	2-182
Non-Competitive County	2-182
Nonsynchronous Test Line	2-182
North American Numbering Plan	2-182

(N)

(This page filed under Transmittal No. 134)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

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)		
Off-hook	2-182	
On-hook	2-183	
Open Circuit Test Line	2-183	
Operator Services System	2-183	
Operator Services System Location	2-183	
Operator Services System Serving Area	2-183	
Originating Direction	2-183	
Overlap Outputting	2-183	
Pay Telephone Line	2-184	
Payphone Service Provider	2-184	
Phase Jitter	2-184	
Point of Termination	2-184	
Ported Number	2-184	
Premises	2-184	
Primary Residential Local Exchange Service ("Primary Residential Line")	2-185	(T)
Query	2-185	
Radio Common Carriers (RCCs)	2-185	
Registered Equipment	2-186	
Remote Access Server	2-186	
Remote Switching Modules and/or Remote Switching Systems	2-186	
Return Loss	2-186	
Secondary Channel	2-186	
Service Control Point (SCP)	2-186	
Service Installation Guarantee	2-186	
Service Provided Upon Request	2-187	
Service Switching Point (SSP)	2-187	
Serving Wire Center	2-188	

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

<u>No.</u>	<u>Page</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.6 <u>Definitions</u> (Cont'd)	
Seven Digital Manual Test Line	2-188
Shared Network Arrangement	2-188
Short Circuit Test Line	2-188
Signal-To-C-Notched Noise Ratio	2-188
Signal Transfer Point	2-188
Signaling Point Code	2-188
Signaling Point of Interconnection (SPOI)	2-188
Singing Return Loss	2-189
Space Construction Charge	2-189
Space Preparation Charge	2-189
Special Order	2-189
Subtending End Office of an Access Tandem	2-189
Synchronous Test Line	2-190
Telephone Company Answering Service Concentrator	2-190
Terminating Direction	2-190
Toll Free Dialing Database	2-191
Traditional Signaling	2-191
Traffic	2-191
Traffic Operator Position System (TOPS) Tandem	2-191
Transactions Capabilities Application Part (TCAP) Messages	2-191
Transmission Measuring (105 Type) Test Line/Responder	2-192
Transmission Path	2-192
Trunk	2-192
Trunk Group	2-192
Trunk-Side Connection	2-192
Two-Wire to Four-Wire Conversion	2-192
Unbundled Network Elements (UNEs)	2-192
Uniform Service Order Code (USOC)	2-193
Unusable Service	2-193
V&H Coordinates Method	2-193
Verification Service	2-193
Wire Center	2-193
3. <u>CARRIER COMMON LINE ACCESS SERVICE</u>	3-1
3.1 <u>General Description</u>	3-1
3.2 <u>Limitations</u>	3-1
3.2.1	
Exclusions	3-1
3.2.2	
BellSouth SWA WATS Service Access Lines	3-1

(This page filed under Transmittal No. 1)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
3. <u>CARRIER COMMON LINE ACCESS SERVICE</u> (Cont'd)		
3.3 <u>Undertaking of the Telephone Company</u>	3-2	
3.3.1 Provision of Service	3-2	
3.3.2 Interstate and Intrastate Use	3-2	
3.4 <u>Obligations of the Customer</u>	3-2	
3.4.1 BellSouth SWA Service Requirement	3-2	
3.4.2 Supervision	3-3	
3.5 <u>Determination of Usage Subject to Carrier Common Line Access Service Charges</u>	3-3	
3.5.1 Determination of Jurisdiction	3-3	
3.5.2 Reserved for Future Use	3-3	(T)
3.5.3 Local Exchange Access and Enhanced Services Exemption	3-3	
3.6 <u>Resold Services</u>	3-4	
3.6.1 Scope	3-4	
3.6.2 Customer Obligations Concerning the Resale of MTS and MTS-type Services	3-4	
3.6.3 Resale Documentation Provided by the Customer	3-5	
3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services	3-5	
3.7 <u>Reserved for Future Use</u>	3-10	
3.8 <u>Rate Regulations</u>	3-11	
3.8.1 Billing of Charges	3-11	
3.8.2 Measuring and Recording of Call Detail	3-11	
3.8.3 Unmeasured BellSouth SWA FGA, BellSouth SWA FGB, BellSouth SWA LSBSA and BellSouth SWA TSBSA 1 Usage	3-11	(T)
3.8.4 Percent Interstate Use (PIU)	3-11	(T)
3.8.5 Determination of Premium Charges	3-12	

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: JANUARY 24, 2017

EFFECTIVE: FEBRUARY 8, 2017

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
3. <u>CARRIER COMMON LINE ACCESS SERVICE</u> (Cont'd)	
3.9 <u>Rates and Charges</u>	3-14
3.9.1 Carrier Common Line Charges	3-14
4. <u>END USER ACCESS SERVICE</u>	4-1
4.1 General Description	4-1
4.2 Limitations	4-1
4.3 Undertaking of the Telephone Company	4-1
4.4 Obligations of the End User	4-1
4.5 Payment Arrangements and Credit Allowances	4-2
4.6 Rate Regulations	4-2
4.7 Rates and Charges	4-6.1
5. <u>ORDERING OPTIONS FOR BELLSOUTH SWA AND SPECIAL ACCESS (A.K.A. BELLSOUTH SPA 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	5-13
5.1.3 Special Construction	5-14
5.2 <u>Access Order</u>	5-14
5.2.1 General	5-14
5.2.2 Information Required	5-14
5.2.3 Traffic Engineering Responsibilities	5-17
5.2.4 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service	5-18
5.2.5 BellSouth SWA Service to a Remote Switching Office	5-19
5.2.6 BellSouth Directory Assistance Access Service	5-20
5.2.7 Special Access (a.k.a. BellSouth SPA) Service and BellSouth SWA Transport Service	5-21
5.2.8 BellSouth SWA Service to Cellular Interconnections	5-23
5.2.9 BellSouth SWA 900 Service	5-23
5.2.10 Reserved for Future Use	5-23
5.2.11 Reserved for Future Use	5-24
5.2.12 BellSouth Line Information Data Base (LIDB) Access Service	5-24
5.2.13 BellSouth Expanded Interconnection Service (EIS)	5-24
5.2.14 Billing Name and Address (BNA)	5-24
5.2.15 BellSouth Inward Operator Services	5-25
5.2.16 Mechanized Interface to Specified Operation Support Systems	5-25
5.2.17 BellSouth SWA 500 Access Service	5-26
5.2.18 BellSouth Local Number Portability Database Services	5-26
5.2.19 BellSouth Remote Access Service	5-26

(T)

(This page filed under Transmittal No. 127)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: NOVEMBER 23, 2015

EFFECTIVE: DECEMBER 8, 2015

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
5. <u>ORDERING OPTIONS FOR BELLSOUTH SWA AND SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE</u> (Cont'd)	
5.3 <u>Access Order Modifications</u>	5-27
5.4 <u>Cancellation of an Access Order</u>	5-31
5.5 <u>Selection of Facilities for Access Order</u>	5-39
5.6 <u>Minimum Period</u>	5-40
5.6.1 Minimum Period Charges	5-42
5.7 <u>Shared Use Facilities</u>	5-44
5.8 <u>Available Inventory</u>	5-46
6. <u>BELLSOUTH SWA SERVICE</u>	6-1
6.1 <u>General</u>	6-1
6.1.1 BellSouth SWA Service Arrangements and Manner of Provision	6-1
6.1.2 WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service	6-10
6.1.3 Rate Categories	6-10
6.1.4 Special Facilities Routing	6-63
6.1.5 Design Layout Report	6-63
6.1.6 Acceptance Testing	6-63
6.1.7 Ordering Options and Conditions	6-63
6.1.8 CCSAC Testing Requirements	6-64
6.1.9 BellSouth Cross Connect Service	6-64
6.2 <u>Provision and Description of BellSouth SWA Service Arrangements</u>	6-64
6.2.1 BellSouth SWA FGA	6-65
6.2.2 BellSouth SWA FGB	6-71
6.2.3 Reserved for Future Use	6-75
6.2.4 BellSouth SWA FGD	6-80
6.2.5 BellSouth SWA Toll Free Dialing Ten Digit Screening Service	6-87
6.2.6 BellSouth SWA 900 Service	6-92
6.2.7 BellSouth SWA LSBSA	6-96
6.2.8 BellSouth SWA TSBSA	6-102
6.2.9 BellSouth SWA 500 Service	6-120
6.2.10 BellSouth Dedicated Ring	6-123
6.2.11 BellSouth Local Number Portability Database Services	6-130
6.2.12 Reserved for Future Use	6-132
6.2.13 BellSouth SWA Managed Shared Network Service	6-138
6.2.14 Reserved for Future Use	6-142
6.2.15 BellSouth Wavelength SWA Dedicated Ring Service Components	6-143
6.2.16 BellSouth SWA SONET Transport Components	6-144
6.2.17 BellSouth Wavelength SWA Channel Service Components	6-145
6.2.18 BellSouth SWA Optical Managed Shared Network Service Components	6-145

(T)

(This page filed under Transmittal No. 0110)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
6. <u>BELLSOUTH SWA SERVICE</u> (Cont'd)		
6.3 <u>Local Switching Optional Features</u>	6-146	
6.3.1 Common Switching (BellSouth SWA FG Customers Only)	6-146	
6.3.2 Common Switching (BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement Customers)	6-152	(D) (T)
6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only)	6-160	(D)
6.3.4 Common Switching Optional Features for Use with WATS Access Lines (a.k.a. BellSouth SPA WATS Line) (BellSouth SWA FG and BellSouth SWA Basic Serving Agreement Customers)	6-175	
6.3.5 Basic Service Elements for Use with WATS Access Lines (a.k.a. BellSouth SPA WATS Line) (BellSouth SWA Basic Serving Agreement Customers Only)	6-179	
6.3.6 Transport Termination	6-181	
6.3.7 WATS Access Lines (a.k.a. BellSouth SPA WATS line) Termination	6-184	(D) (T)

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
6. <u>BELLSOUTH SWA SERVICE</u> (Cont'd)		
6.4 <u>Transmission Specifications</u>	6-185	(T)
6.4.1 Standard Transmission Specifications	6-186	
6.4.2 Data Transmission Parameters	6-192	
6.5 <u>Obligations of the Telephone Company</u>	6-194	
6.5.1 Network Management	6-194	
6.5.2 Design and Traffic Routing of BellSouth SWA Service	6-195	
6.5.3 Provision of Service Performance Data	6-196	
6.5.4 Trunk Group Measurement Reports	6-196	
6.5.5 Determination of Number of Transmission Paths	6-196	
6.5.6 Determination of Number of End Office Transport Terminations	6-197	
6.5.7 Design Blocking Probability	6-197	
6.6 <u>Obligations of the Customer</u>	6-200	
6.6.1 Report Requirements	6-200	
6.6.2 Supervisory Signaling	6-200	
6.6.3 Trunk Group Measurement Reports	6-201	
6.6.4 Design of BellSouth SWA Services	6-202	
6.6.5 Billing Data for Termination Usage	6-202	
6.7 <u>Rate Regulations</u>	6-202	
6.7.1 Description and Application of Rates and Charges	6-202	
6.7.2 Minimum Periods	6-222	
6.7.3 Reserved For Future Use	6-222	
6.7.4 Minimum Monthly Charge	6-222	
6.7.5 Reserved For Future Use	6-222	
6.7.6 Change of Service Category Type	6-222	
6.7.7 Moves	6-225	
6.7.8 Measuring Access Minutes	6-227	
6.7.9 Network Blocking Charge for BellSouth SWA FGD and BellSouth SWA TSBSA 3	6-233	
6.7.10 Application of Rates for Extension Service	6-234	
6.7.11 Message Unit Credit	6-235	(T)

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: NOVEMBER 23, 2015

EFFECTIVE: DECEMBER 8, 2015

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
6. <u>BELLSOUTH SWA SERVICE</u> (Cont'd)		
6.7 <u>Rate Regulations</u> (Cont'd)		
6.7.12 Local Information Delivery Services	6-236	
6.7.13 Mileage Measurement	6-236	
6.7.14 Shared Use	6-242	
6.7.15 Information Surcharge	6-243	
6.7.16 Shared Network Arrangement	6-243	
6.7.17 Facility Hubs	6-244	
6.7.18 Reserved For Future Use	6-244	
6.7.19 Zone Pricing-BellSouth SWA Transport	6-244	
6.7.20 BellSouth Dedicated Ring	6-245	
6.7.21 Reserved for Future Use	6-250	(T)
6.7.22 BellSouth Remote Access Service	6-252	
6.8 <u>Rates and Charges</u>	6-258	
6.8.1 BellSouth SWA Transport	6-258	
6.8.2 Local Switching	6-356	
6.8.3 Reserve for Future Use	6-375	
6.8.4 Information Surcharge	6-375	
6.8.5 Inside Moves	6-375	
6.8.6 Changes of Network Channel Interface Codes	6-375	
6.8.7 Shared Network Arrangement	6-376	
6.8.8 Service Rearrangements	6-376	
6.8.9 Transfer of Service	6-378	
6.8.10 BellSouth SWA 500 Service	6-378	
6.8.11 Toll Free Dialing	6-379	
6.8.12 BellSouth Local Number Portability Database Services	6-380	
6.8.13 Reserved for Future Use	6-380	
6.8.14 DS1 and DS3 Interfaces	6-381	
7. <u>SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE</u>	7-1	
7.1 <u>General</u>	7-1	
7.1.1 Channel Types	7-1	
7.1.2 Rate Categories	7-5	
7.1.3 Service Configurations	7-11	
7.1.4 Alternate Use	7-19	
7.1.5 Special Facilities Routing	7-19	
7.1.6 Design Layout Report	7-19	
7.1.7 Acceptance Testing	7-19	
7.1.8 Ordering Options and Conditions	7-20	
7.2 <u>Service Descriptions</u>	7-21	
7.2.1 Metallic Service (a.k.a. BellSouth SPA Metallic)	7-23	
7.2.2 Telegraph Grade Services (a.k.a. BellSouth SPA Telegraph)	7-24	
7.2.3 Voice Grade Service (a.k.a. BellSouth SPA DSO VG Service)	7-25	

(This page filed under Transmittal No. 0110)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: OCTOBER 28, 2014

EFFECTIVE: NOVEMBER 12, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
7. <u>SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE</u> (Cont'd)	
7.2 <u>Service Descriptions</u> (Cont'd)	
7.2.4 Program Audio (a.k.a. BellSouth SPA Program Audio) Service	7-38
7.2.5 Video (a.k.a. BellSouth SPA Video) Services	7-41
7.2.6 Reserved for Future Use	7-57
7.2.7 Reserved for Future Use	7-59
7.2.8 Digital Data (a.k.a. BellSouth SPA DSO Digital Data) Access Service	7-61
7.2.9 High Capacity (a.k.a. BellSouth SPA High Capacity) Service	7-67
7.2.10 Dry Fiber	7-81
7.2.11 Self Healing Rings	7-82
7.2.12 Derived Data Channel (a.k.a. BellSouth SPA Derived Data Channel) Service	7-82
7.2.13 SMARTPath Service (a.k.a. BellSouth SPA DS1 Shared Ring)	7-84
7.2.14 SMARTPath DS3 Transport Service (a.k.a. BellSouth SPA DS3 Shared Ring)	7-85
7.2.15 Reserved for Future Use	7-88
7.3 <u>Channel Interface and Network Channel Codes</u>	7-102
7.3.1 Glossary of Channel Interface Codes and Options	7-102
7.3.2 Impedance	7-110
7.3.3 Digital Hierarchy Channel Interface Codes (4DSX++)	7-110
7.3.4 Service Designator/Network Channel Code Conversion Table	7-111
7.3.5 Compatible Channel Interfaces	7-113
7.4 <u>Rate Regulations</u>	7-114
7.4.1 Types of Rates and Charges	7-114
7.4.2 Surcharge for Special Access (a.k.a. BellSouth SPA) Service	7-124
7.4.3 Message Station Equipment Recovery Charge	7-127
7.4.4 Minimum Periods	7-128
7.4.5 Moves	7-129
7.4.6 Mileage Measurement	7-131
7.4.7 Facility Hubs	7-135

(T)
(T)

(This page filed under Transmittal No. 0090)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
7.4 <u>Rate Regulations</u> (Cont'd)		
7.4.8	Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) Services	7-136 (T)
7.4.9	LightGate Service (a.k.a. BellSouth SPA Point to Point Network)	7-140
7.4.10	Reserved For Future Use	
7.4.11	Shared Network Arrangement	7-147
7.4.12	BellSouth Customer Network Management (CNM) - Service	7-148 (D)
7.4.13	Voice Grade (a.k.a. BellSouth SPA DS0 VG) Rate Stability Plan	7-159 (T)
7.4.14	Digital Data Access Service (a.k.a. BellSouth SPA DS0 Digital Data)	7-169
7.4.15	DS1 High Capacity (a.k.a. BellSouth SPA DS1) Service	7-170 (D)
7.4.16	Reserved for Future Use	7-171 (T)
7.4.17	Derived Data Channel Service (DDCS)	7-174 (D)

(This page filed under Transmittal No. 0082)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: AUGUST 18, 2014

EFFECTIVE: SEPTEMBER 2, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
7. <u>SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE</u> (Cont'd)		
7.4 <u>Rate Regulations</u> (Cont'd)		
7.4.18 SMARTPath Service (a.k.a. BellSouth SPA Shared Ring)	7-175	
7.4.19 Reserved for Future Use	7-178	
7.4.20 Voice Grade (a.k.a. BellSouth SPA DS0 VG) Service	7-180	
7.4.21 Reserved for Future Use	7-182	(T)
7.4.22 Uncompressed Switched Video (a.k.a. BellSouth SPA Uncompressed Switched Video) Service	7-187	
7.4.23 Reserved for Future Use	7-190	
7.4.24 Reserved for Future Use	7-191	
7.4.25 Zone Pricing- Special Access (a.k.a. BellSouth SPA) Service	7-192	
7.4.26 Reserved for Future Use		
7.4.27 BellSouth SPA Modular Video Transport Service	7-199	
7.4.28 BellSouth DS1 Diverse Service	7-200	
7.4.29 Broadcast Quality Video (a.k.a. BellSouth SPA Broadcast Quality Video) Service	7-201	
7.5 <u>Rates and Charges</u>	7-203	
7.5.1 Metallic (a.k.a. BellSouth SPA Metallic) Service	7-203	
7.5.2 Telegraph Grade (a.k.a. BellSouth SPA Telegraph) Service	7-205	
7.5.3 Voice Grade (a.k.a. BellSouth SPA DS0 VG) Service	7-207	
7.5.4 Program Audio (a.k.a. BellSouth SPA Program Audio) Service	7-215	
7.5.5 Video (a.k.a. BellSouth SPA Video) Services	7-221	

(This page filed under Transmittal No. 0083)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: OCTOBER 28, 2014

EFFECTIVE: NOVEMBER 12, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
7.5 <u>Rates and Charges</u> (Cont'd)		
7.5.6 Reserved for Future Use	7-232	(T)
7.5.7 Reserved for Future Use	7-235	(T)
7.5.8 Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data) Service	7-237	
7.5.9 High Capacity (a.k.a. BellSouth SPA High Capacity) Service	7-245	
7.5.10 Message Station Equipment Recovery Charge	7-317	
7.5.11 Special Access (a.k.a. BellSouth SPA) Surcharge	7-318	
7.5.12 Transfer of Service	7-318	
7.5.13 Dry Fiber	7-318	
7.5.14 Reserve for Future Use	7-318	
7.5.15 Derived Data Channel (DDCS) (a.k.a. BellSouth SPA Derived Data Channel) Service	7-319	
7.5.16 SMARTPath Service (a.k.a. BellSouth SPA Shared Ring)	7-320	
7.5.17 Reconfiguration Charges	7-323	
7.5.18 BellSouth SPA Customer Network Management (CNM) - FlexServ Service	7-324	
7.5.19 Reserved for Future Use	7-333	
7.6 <u>Individual Case Basis (ICB) Rates and Charges</u>	7-567	
7.7 <u>Voice Grade (a.k.a. BellSouth SPA DS0 VG) Rate Stability Plan</u>	7-578	
7.7.1 Rates and Charges	7-578	
7.8 <u>Promotions</u>	7-579	
7.8.1 Special Promotion - BellSouth DS1 Diverse Service	7-579	
7.8.2 Special Promotion - BellSouth Customer Network Management (CNM) - FlexServ Service	7-581	
7.8.3 Special Promotion for DS1 (a.k.a. BellSouth SPA DS1) Service	7-583	
7.8.4 Special Promotion - BellSouth Customer Network Management (CNM) - FlexServ Service	7-584	
7.8.5 Special Promotion - Service Installation Interval Reduction	7-586	
7.8.6 Special Promotion - Service Installation Interval Reduction	7-587	
8. Reserved for Future Use	8-1	

(This page filed under Transmittal No. 0090)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
9. <u>BellSouth Directory Assistance</u>	9-1	
9.1 <u>BellSouth Directory Assistance Access</u>	9-1	(D)
9.1.1 General Description	9-1	
9.1.2 Undertaking of the Telephone Company	9-1	
9.1.3 Obligations of the Customer	9-8	
9.1.4 Payment Arrangements	9-9	
9.1.5 Rate Regulations	9-12	
9.1.6 Rates and Charges	9-14	
9.2 <u>Reserved for Future Use</u>	9-18	
9.3 <u>BellSouth Direct Access to Directory Assistance</u>	9-19	(D)
9.3.1 General Description	9-19	
9.3.2 Undertaking of the Telephone Company	9-19	
9.3.3 Obligations of the Customer	9-20	
9.3.4 Rate Regulations	9-22	
9.3.5 Rates and Charges	9-23	
9.4 <u>BellSouth Flat Rated DA Trunks</u>	9-24	
9.4.1 General Description	9-24	
9.4.2 Service Requirements	9-24	
9.4.3 Rates and Charges	9-25	(T)
9.5 <u>BellSouth Alternate DA Service Capability</u>	9-25	
9.5.1 General Description	9-25	
9.5.2 Rate Regulations	9-25	
9.5.3 Rates and Charges	9-26	
9.5.4 Special Promotion for BellSouth Alternate DA Service Capability	9-26	
9.6 <u>BellSouth Optional DA Calling Plan 1</u>	9-28	
9.6.1 General Description	9-28	
9.6.2 Obligations of the Customer	9-28	
9.6.3 Obligations of the Telephone Company	9-29	
9.6.4 Rate Regulations and Payment Arrangements	9-29	
9.6.5 Rates and Charges	9-32	

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and service marks section of the
BellSouth Tariffs are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
9. <u>BellSouth Directory Assistance</u> (Cont'd)		
9.7 <u>BellSouth Operator Services Automatic Call Distribution (OS-ACD) Service</u>	9-33	(T)
9.7.1 General Description	9-33	
9.7.2 Undertaking of the Telephone Company	9-33	
9.7.3 Obligations of the Customer	9-33	
9.7.4 Technical References and Requirements	9-34	
9.7.5 Rate Regulations	9-34	
9.7.6 Rates and Charges	9-34	
10. <u>Special Federal Government Access Services</u>	10-1	
10.1 General	10-1	
10.2 Emergency Conditions	10-2	(T)
10.3 Intervals to Provide Service	10-2	
10.4 Safeguarding of Service	10-2	
10.5 Federal Government Regulations	10-2	

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
10.6	<u>Service Offerings to the Federal Government</u>	10-3
10.6.1	Type and Description	10-3
10.6.2	Mileage Application	10-23
10.6.3	Application of Move Charges	10-23
10.6.4	Rates and Charges	10-23
10.6.5	Individual Case Basis (ICB) Rates and Charges	10-38
11.	<u>Special Facilities Routing of Access Services</u>	11-1
11.1	<u>General</u>	11-1
11.2	<u>Rates and Charges</u>	11-2
11.2.1	Diversity	11-2
11.2.2	Avoidance	11-2
11.2.3	Diversity and Avoidance Combined	11-3
11.2.4	Cable-Only Facilities	11-3
11.3	<u>Individual Case Basis (ICB) Rates and Charges</u>	11-3 (T)
12.	<u>Specialized Service or Arrangements</u>	12-1
12.1	General	12-1
12.2	Application of Move Charges	12-1
12.3	Rates and Charges	12-2
12.4	Reserved For Future Use	12-40
12.5	Video Ring Service	12-41
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	13-2
13.2	<u>Additional Labor (Optional Priority Installation and Repair Service)</u>	13-3 (T) (T)
13.2.1	Overtime Installation	13-3
13.2.2	Reserved for Future Use	13-3 (T)
13.2.3	Stand By	13-3 (T)
13.2.4	Testing and Maintenance with Other Telephone Companies	13-3
13.2.5	Other Labor	13-4
13.2.6	Charges for Additional Labor	13-4

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
13. <u>Additional Engineering, Additional Labor and Miscellaneous Services</u> (Cont'd)		
13.3 <u>Miscellaneous Services</u>	13-6	
13.3.1 Maintenance of Service	13-6	
13.3.2 Reserved For Future Use	13-7	
13.3.3 BellSouth Equal Access Subscription	13-8	
13.3.4 Standard Jacks - Registration Program	13-17	
13.3.5 Testing Services	13-24	
13.3.6 Provision of Access Service		
Billing Options	13-44	(T)
13.3.7 Protective Connecting Arrangements	13-47	
13.3.8 Controller Arrangement	13-54	
13.3.9 Telecommunications Service Priority (TSP) System	13-54	(T)
13.3.10 BellSouth Administrative Management Service	13-60	
13.3.11 Security Card	13-68	
13.3.12 International Call Blocking	13-69	
13.3.13 BellSouth Billing Name and Address for ANI	13-70	
13.3.14 900-Type Pay per Call Service Blocking	13-73	
13.3.15 Answer Supervision	13-74	
13.3.16 Enhanced Originating Line Screening (EOLS) Service	13-75	
13.3.17 BellSouth Wireless Local Number Portability End User Line Charge	13-78	
13.3.18 Intra-Office Collocation Cross Connect Service	13-81	
13.3.19 Physical Access Cross Connect Service	13-83	
13.3.20 Virtual Access Cross Connect Service	13-88	
13.4 <u>Individual Case Basis (ICB) Rates and Charges</u>	13-93	
14. <u>Exceptions to Access Service Offerings</u>	14-1	
14.1 <u>Interstate Served Direct Foreign Exchange Service</u>	14-1	

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>
15. <u>OPERATING TERRITORY OF THE TELEPHONE COMPANY</u>	15-1
15.1 <u>Alabama</u>	15-1
15.1.1 Birmingham - LATA	15-1
15.1.2 Huntsville - LATA	15-1
15.1.3 Mobile - LATA	15-2
15.1.4 Montgomery - LATA	15-2
15.2 <u>Florida</u>	15-2
15.2.1 Pensacola-LATA	15-2
15.2.2 Panama City-LATA	15-3
15.2.3 Jacksonville-LATA	15-3
15.2.4 Gainesville-LATA	15-3
15.2.5 Daytona Beach-LATA	15-4
15.2.6 Orlando-LATA	15-4
15.2.7 Southeast-LATA	15-4
15.3 <u>Georgia</u>	15-5
15.3.1 Atlanta-LATA	15-5
15.3.2 Albany-LATA	15-6
15.3.3 Augusta-LATA	15-6
15.3.4 Macon-LATA	15-6
15.3.5 Savannah-LATA	15-7
15.4 <u>Kentucky</u>	15-7
15.4.1 Louisville-LATA	15-7
15.4.2 Owensboro-LATA	15-8
15.4.3 Winchester-LATA	15-9
15.5 <u>Louisiana</u>	15-10
15.5.1 Baton Rouge-LATA	15-10
15.5.2 LaFayette-LATA	15-10
15.5.3 New Orleans-LATA	15-11
15.5.4 Shreveport-LATA	15-12

(This page filed under Transmittal No. 0094)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: OCTOBER 17, 2017

EFFECTIVE: NOVEMBER 1, 2017

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
15. <u>Operating Territory of the Telephone Company (Cont'd)</u>		
15.6 <u>Mississippi</u>	15-13	
15.6.1 Jackson-LATA	15-13	
15.6.2 Biloxi-LATA	15-15	
15.7 <u>North Carolina</u>	15-15	
15.7.1 Asheville-LATA	15-15	
15.7.2 Charlotte-LATA	15-15	
15.7.3 Greensboro-LATA	15-16	
15.7.4 Raleigh-LATA	15-16	
15.7.5 Wilmington-LATA	15-16	
15.8 <u>South Carolina</u>	15-17	
15.8.1 Greenville-LATA	15-17	
15.8.2 Florence-LATA	15-17	
15.8.3 Columbia-LATA	15-17	
15.8.4 Charleston-LATA	15-18	
15.9 <u>Tennessee</u>	15-18	
15.9.1 Chattanooga-LATA	15-18	
15.9.2 Knoxville-LATA	15-18	
15.9.3 Memphis-LATA	15-19	
15.9.4 Nashville-LATA	15-20	
15.10 <u>Competitive and Non-Competitive Counties</u>	15-21	(N)
15.10.1 General	15-21	
15.10.2 Rate Regulations	15-21	
15.10.3 Competitive Counties	15-22	
15.10.4 Non-Competitive Counties	15-57	(N)

Certain material previously appearing on this page now appears on 4th Revised Page 48.

(This page filed under Transmittal No. 134)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: OCTOBER 17, 2017

EFFECTIVE: NOVEMBER 1, 2017

ACCESS SERVICE
TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
16. <u>BellSouth Telecommunications Relay Service Transport</u>	16-1	(M)
16.1 <u>BellSouth Telecommunications Relay Service Transport</u>	16-1	
16.1.1 General Description	16-1	
16.1.2 Undertaking of the Telephone	16-1	
16.1.3 Obligation of the Customer	16-1	
16.1.4 Jurisdictional Report Requirements	16-3	
16.1.5 Ordering Provisions	16-3	
16.1.6 Interface Cost Combinations	16-3	
16.1.7 Rate Regulations	16-3	
16.1.8 Rates and Charges	16-4	
17. <u>E9-1-1 Access Services for Voice over Internet Protocol</u>	17-1	
17.1 <u>Connectivity of VoIP Service Providers to E9-1-1 Service</u>	17-1	
17.1.1 General Description	17-1	
17.1.2 Undertaking of the Telephone	17-1	
17.1.3 Obligation of the VoIP Service Provider	17-2	(M)
18. <u>BELLSOUTH OPERATOR SERVICES</u>	18-1	
18.1 <u>Reserved for Future Use</u>	18-1	
18.2 <u>Reserved for Future Use</u>	18-4	
18.3 <u>BellSouth Operator Assistance Access Service</u>	18-8	
18.3.1 General Description	18-8	
18.3.2 Operator Assistance Trunks (OA Trunks)	18-9	
18.3.3 Obligations of the Customer	18-10	
18.3.4 Rate Regulations and Payment Arrangements	18-11	
18.3.5 Rates and Charges	18-16	
19. <u>BELLSOUTH LINE INFORMATION DATA BASE ACCESS SERVICE</u>	19-1	
19.1 <u>General Description</u>	19-1	
19.2 <u>Obligations of the Telephone Company</u>	19-3	
19.3 <u>Obligations of the Customer</u>	19-6	
19.4 <u>Ordering Requirements and Payment Arrangements</u>	19-6	
19.5 <u>Jurisdictional Report Requirements</u>	19-7	
19.6 <u>Rate Regulations</u>	19-7	
19.7 <u>Rates and Charges</u>	19-9	

Certain material appearing on this page previously appeared on 1st Revised Page 47.

(This page filed under Transmittal No. 134)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE
 TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
20. <u>BELLSOUTH EXPANDED INTERCONNECTION SERVICE</u>	20-1	
20.1 <u>BellSouth Virtual Expanded Interconnection Service</u>	20-1	
20.1.1 Service Description	20-1	
20.1.2 Regulations	20-1	
20.1.3 Limitations	20-4	
20.1.4 Service Application	20-6	
20.1.5 Service Activation	20-7	
20.1.6 Training	20-8	
20.1.7 Inspections	20-8	
20.1.8 Reserved For Future Use	20-8	
20.1.9 Maintenance	20-9	
20.1.10 Liability and Damages	20-9	(T)
20.1.11 Confidential Information	20-13	
20.1.12 Title	20-13	
20.1.13 Force Majeure	20-13	
20.1.14 Rate Regulations	20-14	
20.2 <u>Rates and Charges</u>	20-17	
20.2.1 <u>BellSouth Virtual Expanded Interconnection Service</u>	20-17	
21. <u>Fast Packet Access Services</u>	21-1	(N)
21.1 <u>Application Testing</u>	21-1	(T)
21.2 <u>Exchange Access Frame Relay Service</u>	21-4	(N)
21.2.1 General Description	21-4	(D)
21.2.2 Service Description	21-8	(T)
21.2.3 Technical Specifications	21-17	
21.2.4 Interface Specifications	21-18	
21.2.5 Acceptance Testing	21-18	
21.2.6 Ordering Options and Conditions	21-18	
21.2.7 Minimum Period of Service	21-18	
21.2.8 Rate Regulations	21-18	
21.2.9 Rate Categories	21-20	
21.2.10 Rates and Charges	21-31	(T)

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
 Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
21.1 <u>EXCHANGE ACCESS FRAME RELAY SERVICE (a.k.a. BELLSOUTH EXCHANGE ACCESS FRAME RELAY SERVICE)</u>		
21.3 <u>MANAGED SHARED FRAME RELAY SERVICE (MSFRS)</u>	21-41	(T)
21.3.1 General Description	21-41	
21.3.2 Service Description	21-46	
21.3.3 Technical Specifications	21-54	
21.3.4 Interface Specifications	21-55	
21.3.5 Acceptance Testing	21-55	
21.3.6 Ordering Options and Conditions	21-55	
21.3.7 Minimum Period of Service	21-55	
21.3.8 Rate Regulations	21-55	
21.3.9 Rate Categories	21-56	
21.3.10 Rates and Charges	21-72	(T)
21.4 <u>BellSouth Customer Network Management - Network Visibility Service (CNM-NVS)</u>	21-103	(T)
21.4.1 General Description	21-103	(T)
21.4.2 Maintenance	21-107	
21.4.3 Minimum Period of Service	21-107	
21.4.4 Rate Regulations	21-107	
21.4.5 Rate Categories	21-108	
21.4.6 Rates and Charges	21-110	(T)
22. <u>Reserved for Future Use</u>		

(This page filed under Transmittal No. 0082)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: AUGUST 11, 2014

EFFECTIVE: AUGUST 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

	<u>Page No.</u>	
23. <u>Metropolitan Statistical Area Access Services</u>	21-1	(T)
23.1 General Regulations	23-1	
23.2 Metropolitan Statistical Areas	23-3	
23.3 Services Available in an MS	23-4	
23.4 Application of Rates and Charges	23-6	
23.5 Rates and Charges	23-11	
23.6 Pricing Flexibility USOC Indicators	23-601	
24. <u>BellSouth Wire Center Information</u>		
24.1 General	24-1	
24.2 Metropolitan Statistical Area Wire Centers	24-1	
24.2.1 Full Service Relief MSA's	24-1	
24.2.2 Limited Service Relief MSA's	24-27	
24.3 BellSouth SWA Metropolitan Statistical Area Wire Centers	24-37	
24.3.1 BellSouth SWA MSAs	24-37	
25. <u>Contract Tariffs</u>		
25.1 Contract Tariff – No. 00125-1		
25.1.1 General Regulations	25-1	
25.1.2 Annual Revenue Volumes and Incentives	25-8	
25.2 Contract Tariff – No. 00225-9		
25.2.1 General Regulations	25-9	
25.2.2 Annual Revenue Volumes and Incentives	25-21	
25.3 Contract Tariff – No. 00325-22		
25.3.1 General Regulations	25-22	
25.3.2 Revenue Volumes and Incentives	25-31	
25.4 Contract Tariff – No. 004	25-32	
25.4.1 General Regulations	25-32	
25.4.2 Revenue Volumes and Incentives	25-41	
25.5 Contract Tariff – No. 005	25-42	
25.5.1 General Regulations	25-42	
25.5.2 Revenue Volumes and Incentives	25-56	
25.6 Reserved for Future Use	25-57	

(This page filed under Transmittal No. 0082)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS (CONT'D)

25. Contract Tariffs (Cont'd)

25.7	<u>Promotions</u>	25-57
25.7.1	Reserved for Future Use	
25.7.2	Reserved for Future Use	
25.7.3	Reserved for Future Use	
25.7.4	Reserved for Future Use	
25.7.5	Reserved for Future Use	
25.7.6	Reserved for Future Use	
25.7.7	Reserved for Future Use	
25.7.8	Reserved for Future Use	
25.7.9	Reserved for Future Use	
25.7.10	<u>BellSouth DS1 Diverse Service – Special Promotion</u>	25-57
25.7.10.1	General Regulations	25-57
25.7.10.2	Description	25-57
25.7.11	<u>BellSouth SPA Customer Network Management (CNM) – FlexServ Service – Special Promotion</u>	25-59
25.7.11.1	General Regulations	25-59
25.7.11.2	Eligibility Requirements	25-59
25.7.11.3	Description	25-60
25.7.12	Reserved for Future Use	
25.7.13	Reserved for Future Use	
25.7.14	Reserved for Future Use	
25.7.15	<u>BellSouth Customer Network Management – Network Visibility Service (CNM-NVS) – Special Promotion</u>	25-62
25.7.15.1	Description	25-62
25.7.15.2	General Regulations	25-62
25.7.16	<u>BellSouth DS1 (a.k.a. BellSouth SPA DS1) – Special Promotion</u>	25-63
25.7.16.1	General	25-63
25.7.16.2	Description	25-63
25.7.17	Reserved for Future Use	
25.7.18	Reserved for Future Use	
25.7.19	<u>BellSouth SPA Customer Network Management (CNM) FlexServ Service – Special Promotion</u>	25-64
25.7.19.1	Description	25-64
25.7.19.2	General Regulations	25-64

(This page filed under Transmittal No. 0094)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS (CONT'D)

25. Contract Tariffs (Cont'd)

25.7 Promotions (Cont'd)

25.7.20	<u>Special Promotion - Service Installation Interval Reductions</u>	25-66
25.7.20.1	General Regulations	25-66
25.7.20.2	Description	25-66
25.7.21	Reserved for Future Use	
25.7.21	Special Promotion - Service Installation Interval Reduction	25-67
25.7.22.1	General	25-67
25.7.22.2	Description	25-67
25.7.23	Special Promotion - Light Gate Service (a.k.a BellSouth SPA Point to Point Network)	25-68
25.7.23.1	General	25-68
25.7.23.2	Eligibility Requirement	25-68
25.7.23.3	Description	25-69
25.7.24	Special Promotion Customer Configuration Management Capability	25-71
25.7.24.1	General	25-71
25.7.24.2	Description	25-71
25.7.25	Special Promotion BellSouth Customer Network Management Service	25-73
25.7.25.1	General	25-73
25.7.25.2	Description	25-73
25.8	<u>Contract Tariff - No. 006</u>	25-76
25.8.1	General Regulations	25-76
25.8.2	Revenue Volumes and Incentives	25-94
25.9	<u>Contract Tariff - No. 007</u>	25-95
25.9.1	General Regulations	25-95
25.9.2	Revenue Volumes and Incentives	25-112
25.10	<u>Contract Tariff - No. 008</u>	25-113
25.10.1	General Regulations	25-113
25.10.2	Revenue Volumes and Incentives	25-130
25.11	<u>Contract Tariff - No. 009</u>	25-131
25.11.1	General Regulations	25-131
25.11.2	Revenue Volumes and Incentives	25-142
25.12	<u>Contract Tariff - No. 010</u>	25-143
25.12.1	General Regulations	25-143
25.12.2	Revenue Volumes and Incentives	25-171

(This page filed under Transmittal No. 0094)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

TABLE OF CONTENTS (CONT'D)

25. <u>Contract Tariffs</u> (Cont'd)	
25.13 <u>Contract Tariff – No. 011</u>	25-172
25.13.1 General Regulations	25-172
25.13.2 Revenue Volumes and Incentives	25-189
25.14 <u>Contract Tariff – No. 012</u>	25-190
25.14.1 General Regulations	25-190
25.15 Reserved For Future Use	
25.16 <u>Incentive Plans</u>	25-192
25.16.1 Reserved for Future Use	25-192
25.16.2 Incentive Plan for LightGate DS3 Service (a.k.a. BellSouth SPA Point to Point Network) and SMARTGate DS3 Service (a.k.a. BellSouth SPA Managed Shared Ring)	25-192
25.16.3 Reserved for Future Use	25-194
25.16.4 Incentive Plan for Non-channelized LightGate DS3 Service	25-195
25.16.5 Incentive Plan for Channelized LightGate Service	25-198
25.16.6 Incentive Plan for DS1 Service (a.k.a. BellSouth SPA DS1)	25-201
25.17 <u>Contract Tariff No. 014</u>	25-203
25.17.1 General Regulations	25-203
25.17.2 Service Level Agreement	25-209
25.17.3 Revenue Volumes and Incentives	25-213
25.18 Reserved for Future Use	
25.19 Reserved for Future Use	
25.20 Reserved for Future Use	
25.21 Reserved for Future Use	
25.22 Reserved for Future Use	
25.23 <u>Contract Tariff No. 020</u>	25-222
25.23.1 General Regulations	25-222
25.24 <u>Contract Tariff No. 021</u>	25-224
25.24.1 General Regulations	25-224
25.25 <u>Contract Tariff No. 022</u>	25-230
25.25.1 General Regulations	25-230
25.26 Reserved for Future Use	

(This page filed under Transmittal No. 0094)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

TABLE OF CONTENTS (CONT'D)

25.	<u>Contract Tariffs</u> ¹ (Cont'd)	
25.27	Reserved for Future Use	
25.28	Reserved for Future Use	
25.29	<u>Contract Tariff No. 026</u>	25-234
25.30	Reserved for Future Use	
25.31	Reserved for Future Use	
25.32	Reserved for Future Use	
25.33	Reserved for Future Use	
25.34	<u>Contract Tariff No. 031</u>	25-261
25.35	Reserved for Future Use	
25.36	Reserved for Future Use	
25.37	Reserved for Future Use	
25.38	Reserved for Future Use	
25.39	Reserved for Future Use	
25.40	Reserved for Future Use	
25.41	Reserved for Future Use	
25.42	Reserved for Future Use	
25.43	Contract Tariff - No. 40	25-262
25.44	Contract Tariff - No. 41	25-265
25.45	Reserved for Future Use	
25.46	Reserved for Future Use	
25.47	Contract Tariff - No. 44	25-268
25.48	Reserved for Future Use	
25.49	Reserved for Future Use	
25.50	Reserved for Future Use	
25.51	Reserved for Future Use	
25.52	Reserved for Future Use	
25.53	Contract Tariff - No. 50	25-270
25.54	Contract Tariff - No. 51	25-276
25.55	Contract Tariff - No. 52	25-287
25.56	Contract Tariff - No. 53	25-295
25.57	Contract Tariff - No. 54	25-300
25.58	Contract Tariff - No. 55	25-313

(This page filed under Transmittal No. 1)

All BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariffs are owned by BellSouth Intellectual Property Corporation.

ISSUED: DECEMBER 5, 2018

EFFECTIVE: DECEMBER 6, 2018

ACCESS SERVICE

TABLE OF CONTENTS (CONT'D)

25. Contract Tariffs (Cont'd)

25.59	Contract Tariff – No. 56	25-322
25.60	Contract Tariff – No. 57	25-328
25.61	Contract Tariff – No. 58	25-335
25.62	Contract Tariff – No. 59	25-341
25.63	Contract Tariff – No. 60	25-354
25.64	Contract Tariff – No. 61	25-364
25.65	Contract Tariff – No. 62	25-373
25.66	Contract Tariff – No. 63	25-383
25.67	Contract Tariff – No. 64	25-391
25.68	Contract Tariff – No. 65	25-405
25.69	Contract Tariff – No. 66	25-410
25.70	Contract Tariff – No. 67	25-421
25.71	Contract Tariff – No. 68	25-428
25.72	Contract Tariff – No. 69	25-435
25.73	Contract Tariff – No. 70	25-442
25.74	Contract Tariff – No. 71	25-447
25.75	Contract Tariff – No. 72	25-454
25.76	Contract Tariff – No. 73	25-483
25.77	Contract Tariff – No. 74	25-493
25.78	Contract Tariff – No. 75	25-501
25.79	Contract Tariff – No. 76	25-509
25.80	Contract Tariff – No. 77	25-514
25.81	Reserved for Future Use	25-519
25.82	Contract Tariff – No. 79	25-529
25.83	Reserved for Future Use	25-543
25.84	Contract Tariff – No. 81	25-567
25.85	Contract Tariff – No. 82	25-584
25.86	Contract Tariff – No. 83	25-589
25.87	Contract Tariff – No. 84	25-598
25.88	Reserved for Future Use	25-615
25.89	Contract Tariff – No. 86	25-638
25.90	Contract Tariff – No. 87	25-661
25.91	Contract Tariff – No. 88	25-696
25.92	Contract Tariff – No. 89	25-720
25.93	Contract Tariff – No. 90	25-739

(N)

26. BellSouth SWA Contract Tariffs 26-1

26.1 BellSouth SWA Contract Tariff No. 2002-01 26-1

(This page filed under Transmittal No. 142)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: NOVEMBER 6, 2014

EFFECTIVE: NOVEMBER 21, 2014

ACCESS SERVICE

TABLE OF CONTENTS (CONT'D)

26.2	<u>BellSouth SWA Contract Tariff No. 2003-01</u>	26-7	
26.2.1	General Regulations	26-7	
26.2.2	Subscription Conditions	26-7	
26.2.3	Mergers and Acquisitions and Transfer of Service	26-9	
26.2.4	BellSouth SWA Revenue Volume Discounts	26-10	
26.2.5	BellSouth SWA Contract Tariff No. 2003-01 Volume Discount Plan	26-11	
27.	Reserved For Future Use		
28.	Pricing Flexibility Contract Offering Jointly Administered By AT&T and Frontier Communications	28-1	(T) (T)
28.1	Contract Tariff - No. 78	28-2	(M)
28.2	Contract Tariff - No. 80	28-12	(M)
29.	Reserved for Future Use		

Some material appearing on this page previously appeared on 12th Revised Page 56.

(This page filed under Transmittal No. 0093)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 58
CANCELS 1ST REVISED PAGE 58

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 59
CANCELS 1ST REVISED PAGE 59

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 60
CANCELS ORIGINAL PAGE 60

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 61
CANCELS ORIGINAL PAGE 61

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 62
CANCELS ORIGINAL PAGE 62

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)
All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 63
CANCELS ORIGINAL PAGE 63

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 64
CANCELS ORIGINAL PAGE 64

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 65
CANCELS ORIGINAL PAGE 65

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 66
CANCELS ORIGINAL PAGE 66

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 67
CANCELS ORIGINAL PAGE 67

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 68
CANCELS ORIGINAL PAGE 68

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE

TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)
All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 69
CANCELS ORIGINAL PAGE 69

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 70
CANCELS ORIGINAL PAGE 70

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 71
CANCELS ORIGINAL PAGE 71

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE

TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 72
CANCELS ORIGINAL PAGE 72

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 73
CANCELS ORIGINAL PAGE 73

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 74
CANCELS ORIGINAL PAGE 74

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 75
CANCELS 1ST REVISED PAGE 75

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 76
CANCELS 1ST REVISED PAGE 76

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 77
CANCELS ORIGINAL PAGE 77

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 78
CANCELS ORIGINAL PAGE 78

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 79
CANCELS ORIGINAL PAGE 79

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 80
CANCELS 1ST REVISED PAGE 80

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 81
CANCELS ORIGINAL PAGE 81

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 82
CANCELS ORIGINAL PAGE 82

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 83
CANCELS ORIGINAL PAGE 83

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)
All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of
this Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 84
CANCELS 1ST REVISED PAGE 84

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 85
CANCELS ORIGINAL PAGE 85

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 86
CANCELS 1ST REVISED PAGE 86

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 87
CANCELS ORIGINAL PAGE 87

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 88
CANCELS ORIGINAL PAGE 88

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)
All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of
this Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 89
CANCELS ORIGINAL PAGE 89

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 90
CANCELS ORIGINAL PAGE 90

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 91
CANCELS ORIGINAL PAGE 91

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 92
CANCELS ORIGINAL PAGE 92

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 93
CANCELS 1ST REVISED PAGE 93

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 94
CANCELS ORIGINAL PAGE 94

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 95
CANCELS ORIGINAL PAGE 95

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE

TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 96
CANCELS ORIGINAL PAGE 96

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 97
CANCELS ORIGINAL PAGE 97

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 98
CANCELS ORIGINAL PAGE 98

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 99
CANCELS ORIGINAL PAGE 99

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)
All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
1ST REVISED PAGE 100
CANCELS ORIGINAL PAGE 100

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

BELLSOUTH TELECOMMUNICATIONS
Four AT&T Plaza, Dallas, Texas 75202

TARIFF F.C.C. NO. 1
2ND REVISED PAGE 101
CANCELS 1ST REVISED PAGE 101

ISSUED: SEPTEMBER 24, 2014

EFFECTIVE: OCTOBER 9, 2014

ACCESS SERVICE TARIFF SUBJECT INDEX

THIS PAGE RESERVED for FUTURE USE

(T)
(D)

(D)

(This page filed under Transmittal No. 0086)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

ISSUING CARRIER

BELLSOUTH TELECOMMUNICATIONS, LLC

CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

TRADEMARKS AND SERVICEMARKS

AT&T Intellectual Property owns the trademarks and servicemarks shown below. (T)
All of the trademarks and servicemarks shown below may or may not be an offering available in this Tariff.

BellSouth AccuPulse Service
(AccuPulse service)

BellSouth ESSX Service
(ESSX service)

BellSouth Digital ESSX Service
(Digital ESSX service)

BellSouth FlexServ Service
(FlexServ Service)

BellSouth MegaLink Service
(MegaLink Service)

BellSouth LightGate Service
(LightGate Service)
(a.k.a. BellSouth SPA Point to Point Network service)

BellSouth MultiServ Service
(MultiServ Service)

BellSouth MultiServ Plus Service
(MultiServ Plus Service)

ISSUED: SEPTEMBER 26, 2014

EFFECTIVE: OCTOBER 11, 2014

ACCESS SERVICE

TRADEMARKS AND SERVICEMARKS (CONT'D)

AT&T Intellectual Property owns the trademarks and servicemarks shown below. All of the trademarks and servicemarks shown below may or may not be an offering available in this Tariff.

(T)
(D)
(D)

BellSouth SMARTPath Service
(SMARTPath Service)
(a.k.a. BellSouth SPA DS1 Shared Ring Service)

BellSouth Transport Advantage(sm) Plan
(Transport Advantage Plan)

Telcordia and Common Language are registered trademarks and iconectiv, CLCI, CLEI, CLFI, CLLI, USOC, FID, NC, NCI and NC/NCI, are trademarks of Telcordia Technologies, Inc. The Common Language codes identified in this tariff are the proprietary information of Telcordia Technologies, Inc. dba iconectiv ("iconectiv") and are licensed to AT&T Services, Inc. The Common Language codes are provided herein solely for the purpose of this tariff and may not be reproduced, stored, or used for any other purpose without the express, written consent of iconectiv.

(N)
|
(N)

(This page filed under Transmittal No. 0087)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

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
- ACNA - Access Carrier Name Abbreviation
- ACTL - Access Carrier Terminal Location
- AML - Actual Measured Loss
- ANI - Automatic Number Identification
- AP - Program Audio
- ASR - Access Service Request
- ATP - Access Transport Parameter
- AT&T-C - AT&T Communications
- BAN - Billing Account Number
- BCLID - Bulk Calling Line Information Delivery
- BD - Business Day
- BHMC - Busy Hour Minutes of Capacity
- BOC - Bell Operating Company
- BSA - BellSouth SWA Basic Serving Arrangement
- BSE - Basic Service Element
- CAROT - Centralized Automatic Reporting on Trunks
- CCSAC - BellSouth SWA Common Channel Signaling Access Capability
- CI - Channel Interface
- CN - Charge Number
- CO - Central Office
- COCTX - Central Office Centrex
- Cont'd - Continued
- CPE - Customer Provided Equipment
- CPN - Calling Party Number
- CSP - Carrier Selection Parameter
- CSPP - Channel Services Payment Plan
- Ctx - Centrex
- DA - BellSouth Directory Assistance
- DADAS - BellSouth Direct Access to Directory Assistance Service
- dB - decibel
- dBm0 - Decibel (s) Relative to 1 Milliwatt at 0 TLP
- dBrnC - Decibel Reference Noise C-Message Weighting
- dBrnC0 - Decibel Reference Noise C-Message Weighted 0

(This page filed under Transmittal No. 0094)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this
Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS

dBv - Decibel(s) Relative to 1 Volt (Reference)
dBv1 - Decibel(s) Relating to 1 Volt (Reference)
dc - direct current
DDAS - Digital Data Access Service
 (a.k.a. BellSouth SPA DS0 Digital Data)
DDCS - Derived Data Channel Service
DID - Direct Inward Dialing
DOD - Direct Outward Dialing
DOV - Data Over Voice Channel

ISSUED: SEPTEMBER 24, 2013

EFFECTIVE: OCTOBER 9, 2013

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
- ESS - Electronic Switching System
- ESSX - Electronic Switching System Exchange
- f - frequency
- FID - Field Identifier
- F.C.C. - Federal Communications Commission
- FGA - BellSouth SWA FGA - (Feature Group A)
- FGB - BellSouth SWA FGB - (Feature Group B)

- FGD - BellSouth SWA FGD - (Feature Group D)
- FX - Foreign Exchange
- HC - High Capacity (a.k.a. BellSouth SPA High Capacity)
- Hz - Hertz
- IC - Interstate Customer
- ICB - Individual Case Basis
- ICL - Inserted Connection Loss
- IP - Internet Protocol
- kbps - kilobits per second
- kHz - kilohertz
- LATA - Local Access and Transport Area
- LSBSA - BellSouth SWA Line Side Basic Serving Arrangement
- LIDB - BellSouth Line Information Data Base
- Ma - milliamperes
- Mbps - Megabits per second
- MHz - Megahertz
- MMUC - Minimum Monthly Usage Charge
- MRC - Monthly Recurring Charge
- MT - Metallic (a.k.a. BellSouth SPA Metallic)
- MTS - Message Telecommunications Service(s)
- MTSO - Mobile Telephone Switching Office
- NCI - Network Channel Interface
- NPA - Numbering Plan Area
- NRC - Nonrecurring Charge
- NTS - Non-Traffic Sensitive
- NXX - Three-Digit Central Office Code
- OSS - Operator Services System Location
- OTPL - Zero Transmission Level Point
- PBX - Private Branch Exchange
- PCM - Pulse Code Modulation
- PIU - Percent Interstate Usage
- PLR - Private Line Ringdown
- POT - Point of Termination

(D)

(This page filed under Transmittal No. 0069)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: OCTOBER 28, 2014

EFFECTIVE: NOVEMBER 12, 2014

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS

rms - root-mean-square
RSM - Remote Switching Modules
RSS - Remote Switching Systems
SCP - Service Control Point
SMDI - Simplified Message Desk Interface
SPA - Special Access (a.k.a. BellSouth SPA)
SPOI - Signaling Point of Interface
SPUR - Service Provided Upon Request
SRL - Singing Return Loss
SS7 - Signaling System 7
SSN - Switched Service Network
SSP - Service Switching Point
STP - Signal Transfer Point
SWA - BellSouth Switched Access
SWC - Serving Wire Center
TCAP - Transactions Capabilities
Application Part Messages
TES - Telephone Exchange Service(s)
TG - Telegraph Grade
TLP - Transmission Level Point
TOPS - Traffic Operator Position System
TRS - BellSouth Telecommunications
Relay Service
TRSTS - BellSouth Telecommunications
Relay Service Transport Service
TSBSA - BellSouth SWA Trunk Side Basic Serving Arrangement
TV - Television
UNEs - Unbundled Network Elements
USOC - Uniform Service Order Code
VEIS - BellSouth Virtual Expanded Interconnection Service
VG - Voice Grade (a.k.a. BellSouth SPA DSO VG)
V & H - Vertical & Horizontal
WATS - BellSouth SWA Wide Area Telecommunications Service(s)

(D)

(D)

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

REFERENCE TO OTHER TARIFFS

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

REFERENCE TO OTHER PUBLICATIONS

The following technical publication is referenced in this tariff and may be obtained from the Telecommunications Industry Association, 2001 Pennsylvania Avenue, N.W., Washington, D.C. 20006-1813.

Telecommunications Industry Association
Interim Standard 41 - Cellular Radio
Telecommunications Intersystem Operations Standards (TIA-IS41)

The following publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc., Customer Services, 8 Corporate Place, Piscataway, N.J. 08854.

MDP 326-463 (formerly PUB 41451) Issued: August, 1983	Available: August, 1983
MDP 326-584 (formerly PUB 41004) Issue 1 Issued: October, 1973	Available: October, 1973
MDP 326-726 (formerly PUB 62310) Issued: September, 1983	Available: October, 1983

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

SR-STIS-000320, Issue 10 Issued: November, 1993	Available: November, 1993
SR-TAP-000191, Issue 2 Issued: December 1989	Available: December, 1989
TR-NPL-000054, Issue 1, (Replaces PUB 62508, 2411 & 62411A) Issued: April, 1989	Available: May, 1989
TR NPL-000258, Issue 1 Issued: October, 1985	Available: October, 1985
TR-NWT-000334, Issue 3, (Replaces PUB 62500) Issued: March, 1993	Available: March, 1993
TR-NWT-000335, Issue 3, (Replaces PUB 62501) Issued: May, 1993	Available: May, 1993
TR-NPL-000336, Issue 1, (Replaces PUB 62502) Issued: October, 1987	Available: October, 1987
TR-NPL-000337, Issue 1, (Replaces PUB 62503) Issued: July, 1987	Available: July, 1987
TR-NPL-000339, Issue 1, (Replaces PUB 62505) Issued: July, 1990	Available: July, 1990
TR-TSV-001060	Available: December, 1991
TR-TSV-001239	Available: December, 1993
TS-TSV-001370, Issue 1	Available: May, 1993

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

TR-NPL-000340, Issue 1, (Replaces PUB 62506) Issued: October, 1987	Available: October, 1987
TR-NWT-000341, Issue 2, (Replaces PUB 62507) Issued: February, 1993	Available: February, 1993
TR-INS-000342, Issue 1, (Replaces PUB 62508) Issued: February, 1991	Available: February, 1991
TR-NWT-000063, Issue 4 Issued: July, 1991	Available: July, 1991
FR-NWT-000271, 1994 Edition, Issue 1 Issued: January, 1994	Available: January, 1994
TR-NWT-000246, Issue 1 Issued: December, 1994	Available: December, 1994
TR-TSV-000905, Issue 2 Issued: October, 1993	Available: October, 1993
TR-TSV-000954, Issue 1 Issued: June, 1994	Available: June, 1994
TR-TSV-000962, Issue 1 Issued: September, 1990	Available: September, 1990
Ordering and Billing Forum (OBF) Multiple Exchange Carrier Access Billing (MECAB) Issued: November, 1987	Available: January, 1988
TR-TSY-000020, Issue 4 Issued: March, 1989	Available: March, 1989
TR-NWT-000496, Issue 3 Issued: May, 1992	Available: May, 1982
TR-TSY-000064 Issued: September, 1989	Available: September, 1989

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following technical publication is 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.

PUB AS No. 1, Issue II
Issued: March, 1987

Available: March, 1987

The following publications are referenced in this tariff and may be obtained from the Federal Communications Commission's commercial contractor.

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

Issued: January, 1987

Available: January, 1987

National Exchange Carrier Association, Inc.
Tariff F.C.C. No. 5

Issued: April, 1988

Available: April, 1988

The following publication, referenced in this tariff, is available for inspection in the Public Reference Room of the Tariff Division at the main building of the Federal Communications Commission located at 1919 M Street N.W., Washington, D.C., and may be obtained from the Commission's commercial contractor:

CC Docket No. 83-1145, Phase I
Memorandum Opinion and Order
(Including Appendices A, B, and C)

Adopted: May 31, 1985

Released: June 12, 1985

The following publication, referenced in this tariff, may be obtained from BellSouth Telecommunications, LLC, Regional Documentation Coordinator, 20th Floor, 600 North 19th Street, Birmingham, Alabama 35203.

BellSouth Guidelines to Technical Publication TR-TSV-000905
Issued: August, 1990

Available: August, 1990

TR-73501, Issue E
Issued: September, 2000

Available: September, 2000

TR-73503, Issue C
Issued: January, 1992

Available: January, 1992

x This tariff is filed pursuant to Special Permission No. 11-005 issued by the Federal Communications Commission.

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following publications, referenced in this tariff, may be obtained from BellSouth Telecommunications, LLC, Regional Documentation Coordinator, 20th Floor, 600 North 19th Street, Birmingham, AL 35203.

TR-73513 Issued: June, 1987	Available: June, 1987
TR-73515, Issue B Issued April, 1991	Available: April, 1991
TR-73516 - Issue C Corporate Packet Network Physical Interface Specifications Issued: September, 1991	Available: September, 1991
TR-73535 Corporate Packet Network Asynchronous Terminal Access Issued: August, 1989	Available: August, 1989
TR-73548 Issued: June, 1990	Available: June, 1990
TR-73548, Addendum 1 Issued: March, 1991	Available: March, 1991
TR-73572 Issued: April, 1993	Available: April, 1993
TR-73582, Issue C Issued: October, 2000	Available: October, 2000
TR-73587 Frame Relay Service Interface and Performance Specifications Issued: December, 1994	Available: December, 1994

x This tariff is filed pursuant to Special Permission No. 11-005 issued by the Federal Communications Commission.

(This page filed under Transmittal No. 1)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following publications, referenced in this tariff, may be obtained from BellSouth Telecommunications, LLC, Regional Documentation Coordinator, 20th Floor, 600 North 19th Street, Birmingham, AL 35203.

TR-73575

Issued: February, 1994

Available: February, 1994

TR-73575, Addendum 1

Issued: November, 1994

Available: November, 1994

TR-73583

Issued: November, 1994

Available: September, 1994

TR-73592

Issued: June, 1995

Available: June, 1995

BellSouth Enhanced Originating Line Screening (EOLS) Service
Technical Reference

TR-73604

Issued: July, 1997

Available: August, 1977

TR-73606

Issued: April, 1998

Available: April, 1998

TR-73607

Issued: April, 1998

Available: April, 1998

TR-73608

Issued: April, 1998

Available: April, 1998

TR-73609

Issued: April, 1998

Available: April, 1998

TR-73610

Issued: June, 2005

Available: June, 2005

TR-73611

Issued: April, 1998

Available: April, 1998

TR-73621

Issued: September, 1999

Available: September, 1999

TR-73624

Issued: March, 2002

Available: March, 2002

TR-73630

Issued: October, 2002

Available: October, 2002

TR-73631BT

Issued: March, 2003

Available: March, 2003

x This tariff is filed pursuant to Special Permission No. 11-005 issued by the Federal Communications Commission.

(This page filed under Transmittal No. 1)

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following publications, referenced in this tariff, may be obtained from BellSouth Documentation Service Center, NW5B, 3535 Colonnade Parkway, Birmingham, AL 35243.

TR-73632	
Issued: March, 2004	Available: March, 2004
TR-73630 BT	
Issued: April, 2005	Available: April, 2005

(This page filed under Transmittal No. 1)

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

ISSUED: AUGUST 25, 1999

EFFECTIVE: SEPTEMBER 9, 1999

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following technical publications, referenced in this tariff, may be obtained, and are available under a licensed protocol, from Northern Telecom, Attn.: Frank Vallone, 97 Humboldt Street, Rochester, N.Y. 14609.

Northern Telecom Document Q210-1 Version AI07
NTDMS/CCIDAS System Application Protocol

Northern Telecom Document CSI-2300-07
Universal Gateway/Position Message Interface
Format Specification

Northern Telecom Document 355-00424
Gateway/Interactive Voice Subsystem
Protocol Specification

The following technical publication, referenced in this tariff, may be obtained from AT&T, P.O. Box 19901, Indianapolis, Indiana 46219.

AT&T Document 250-900-535, Issue 0003.00
Operator Services Position System Listing Service
Issued: July, 1992 Available: July, 1992

ISSUED: DECEMBER 11, 2014

EFFECTIVE: DECEMBER 26, 2014

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following technical publications are referenced in this tariff and are available from the Government Printing Office, Superintendent of Documentation, Document Control Branch, 941 North Capital Street, N.E., Washington, D.C. 20401:

TSP Service User Manual
(NCS Manual 3-1-1)
Dated July 9, 1990

TSP Service Vendor Handbook
(NCS Manual 3-1-2)
Dated July 9, 1990

The following publication, referenced in this tariff, may be obtained from Director - Sales Operations, Integrated Network Corporation, P.O. Box 6875, Bridgewater, N.J. 08807.

Integrated Network Corporation
Document CB-INC-100

The following publication, referenced in this tariff, may be obtained from the Bureau of Census, Washington, D.C. 20233.

Bureau of Census Topologically Integrated Geographic Encoding
and Referencing (TIGER) Line Data

The following publication, referenced in this tariff, may be obtained from BellCore, Attn.: Customer Relations, Room 3A1H4, 8 Corporate Place, Piscataway, N.J. 08854.

BellCore Technical Memorandum TMSTS - 022048

Operational System Modification for Intelligent Network Elements
(OSMINE)

GR-485-CORE
Revised October, 1991

The following publication, referenced in this tariff, may be obtained from National Fire Protection Association, Batterymarch Park, Quincy, Massachusetts (T) 02269.

National Electric Code
1993 Handbook

ISSUED: JUNE 16, 2011

EFFECTIVE: JULY 1, 2011

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following publications referenced in this tariff, may be obtained from Frame Relay Forum Secretariat, 480 San Antonio Road, Suite 100, Mountain View, CA 94010.

Document No. 001-208966, Revision 1.0 Available: September, 1990

Frame Relay Forum Document FRF.2 Available: August, 1992

The following technical publications referenced in this tariff may be obtained from Cascade Communications Corporation, 5 Carlisle Road, Westford, MA 10036

Document No. 80011 Available: July 15, 1994

Document No. 80012 Available: July 15, 1994

The following technical publication, referenced in this tariff, may be obtained from ATM Forum, 2570 West El Camino Real, Suite 304, Mountain View, California, 94040.

ATM User-Network Interface Specification
(Versions 3.0 and 3.1) Available: May, 1998

The following publication referenced in this tariff may be obtained from Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250.

Federal Acquisition Regulation Available: July, 1997

The following technical publications, referenced in this tariff, may be obtained from the Internet Engineering Task Force (IETF) at Corporation for National Research Initiatives, Attention: Accounting Department - IETF Proceedings, 1895 Preston White Drive, Suite 100, Reston, VA 20191-5434 or via Internet at www.ietf.org.

STD001, Internet Official Protocol Standards, J. Reynolds, R. Braden, Editor, issued June 1999

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