

ACCESS SERVICE
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The Title Page and Pages 1 through 35-13 inclusive of this tariff are effective as of the date shown, and Supplement Nos. 8, 9, 10, 11, 13, 14, 15, 23, and 25 contain all changes from the original tariff that are in effect on the date hereof.

Page	Number Revisions Except as Indicated	Page	Number Revisions Except as Indicated	Page	Number Revisions Except as Indicated
Title Page 1	3rd	24.5	4th	59	1st
1	515th*	25	Original	60	7th
2	45th	26	1st	60.1	9th
3	32nd	27	3rd	60.2	4th*
3.1	6th*	28	1st	60.3	2nd
4	71st*	29	4th	61	2nd
5	9th*	30	2nd	62	8th
6	49th*	31	Original	63	10th
7	27th*	32	5th	64	2nd
8	52nd*	33	Original	65	5th
9	32nd*	34	6th	66	9th*
10	81st	35	1st	67	18th
11	49th*	36	12th	67.1	19th
12	40th	37	1st	67.2	32nd
13	24th	38	1st	67.3	25th
14	26th	39	Original	67.4	1st
15	39th*	40	7th	68	4th
15.1	5th*	41	1st	69	7th
16	49th	42	12th	70	8th
17	20th	43	2nd	71	8th
18	41st*	44	2nd	72	6th
18.1	17th	45	Original	73	2nd
18.2	29th*	46	2nd	74	3rd
18.3	36th	47	Original	75	2nd
18.3.1	16th*	48	1st	75.1	4th
18.4	62nd	49	4th	75.2	Original
18.5	73rd	50	2nd	76	3rd
19	63rd	51	2nd	77	3rd
20	36th	52	Original	78	4th
21	93rd	53	2nd*	79	1st
22	59th*	54	4th	80	3rd
23	10th	55	3rd	81	1st
24	58th*	56	2nd	81.1	Original
24.1	33rd	57	7th	82	4th
24.2	21st	58	7th	82.1	2nd
24.3	19th			83	3rd
24.4	12th			84	5th
24.4.1	6th			85	3rd
24.4.2	8th				
24.4.3	10th				

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2-156	1st	3-2	1st		
2-157	3rd	3-3	Original		
2-158	2nd	3-4	1st		
2-159	Original	3-5	Original		
2-160	Original	3-6	Original		
2-161	Original	3-7	Original		
2-162	Original	3-8	Original		
2-163	Original	3-9	Original		
2-164	1st	3-10	Original		
2-165	1st	3-11	Original		
2-166	Original	3-12	1st		
2-167	1st	3-13	Original		
2-168	Original	3-14	1st		
2-169	1st*	3-15	Original		
2-170	1st*	3-16	Original		
2-171	Original	3-17	1st		
2-172	Original	3-18	1st		
2-173	Original	3-19	1st		
2-174	Original	3-20	1st		
2-175	Original	3-21	Original		
		3-22	Original		

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4-1	2nd	5-28	2nd	5-56	6th
4-2	2nd	5-28.1	Original	5-57	Original
4-3	3rd	5-28.2	Original		
4-4	1st	5-29	Original	6-1	1st
4-5	1st	5-30	Original	6-2	Original
4-6	2nd	5-30.1	4th	6-3	Original
4-7	2nd	5-30.2	5th	6-4	2nd
4-8	1st	5-31	2nd	6-5	1st
4-9	7th	5-32	1st	6-6	1st
4-10	7th	5-33	1st	6-7	Original
		5-34	1st	6-8	1st
5-1	Original	5-35	7th	6-9	1st
5-2	Original	5-35.1	1st	6-10	1st
5-3	Original	5-36	1st	6-11	Original
5-4	3rd	5-37	1st	6-12	1st
5-5	2nd	5-38	1st	6-13	Original
5-6	2nd	5-39	2nd*	6-14	1st
5-7	2nd*	5-40	2nd*	6-15	Original
5-8	2nd	5-41	2nd*	6-16	2nd
5-9	Original	5-42	1st	6-17	Original
5-10	Original	5-43	7th	6-18	Original
5-11	1st	5-43.1	7th	6-19	Original
5-12	Original	5-43.2	1st	6-20	Original
5-13	Original	5-44	7th	6-21	Original
5-14	8th	5-44.1	4th	6-22	1st
5-15	6th	5-44.2	Original	6-23	1st
5-16	Original	5-44.3	1st	6-24	Original
5-17	Original	5-45	Original	6-25	2nd
5-18	1st	5-46	7th	6-25.1	Original
5-19	1st	5-47	Original	6-26	Original
5-20	5th	5-48	3rd	6-27	4th
5-21	5th	5-49	4th	6-28	5th
5-22	4th	5-50	4th	6-28.1	4th
5-23	5th	5-51	1st	6-29	2nd
5-24	1st	5-52	3rd	6-30	1st
5-25	1st	5-53	3rd	6-31	3rd
5-26	Original	5-53.1	Original	6-32	1st
5-27	1st	5-54	4th	6-33	3rd
		5-54.1	Original	6-34	1st
		5-55	Original		

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6-35	1st	6-60	Original	6-85	Original
6-36	1st	6-61	1st	6-86	Original
6-37	Original	6-62	1st	6-87	1st
6-38	Original	6-63	Original	6-88	1st
6-39	1st	6-64	Original	6-89	Original
6-40	1st	6-65	Original	6-90	Original
6-41	Original	6-66	Original	6-91	Original
6-42	1st	6-67	1st	6-92	Original
6-43	1st	6-68	1st	6-93	1st
6-44	1st	6-69	Original	6-94	1st
6-45	Original	6-70	Original	6-95	Original
6-46	Original	6-71	Original	6-96	Original
6-47	Original	6-72	1st	6-97	Original
6-48	1st	6-73	1st	6-98	Original
6-49	4th*	6-74	1st	6-99	1st
6-50	2nd	6-75	1st	6-100	1st
6-50.1	1st	6-76	1st	6-101	1st
6-50.2	1st	6-77	1st	6-102	1st
6-50.3	1st	6-78	1st	6-103	1st
6-51	1st	6-79	1st	6-104	1st
6-52	3rd	6-80	1st	6-105	1st*
6-53	1st	6-81	1st	6-106	1st
6-54	Original	6-82	1st	6-107	1st
6-55	3rd	6-83	1st	6-108	Original
6-56	1st	6-84	Original	6-109	Original
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6-111	Original	6-143.2	4th	6-162	1st
6-112	Original	6-143.3	2nd	6-163	Original
6-113	Original	6-143.4	2nd	6-164	Original
6-114	Original	6-143.5	4th	6-165	Original
6-115	Original	6-143.6	2nd	6-166	Original
6-116	Original	6-143.7	3rd	6-167	Original
6-117	Original	6-143.8	3rd	6-168	3rd
6-118	Original	6-143.8.1	1st	6-169	Original
6-119	3rd	6-143.8.2	2nd	6-170	3rd
6-120	3rd	6-143.8.3	2nd	6-171	Original
6-121	3rd	6-143.9	3rd	6-172	Original
6-121.1	1st	6-143.10	3rd	6-173	1st
6-122	4th	6-143.10.1	1st	6-174	Original
6-122.1	4th	6-143.11	1st	6-175	1st
6-123	3rd	6-143.12	1st	6-176	Original
6-124	3rd	6-143.13	2nd	6-177	Original
6-124.1	2nd	6-143.14	1st	6-178	Original
6-124.2	2nd	6-143.15	1st	6-179	Original
6-124.3	2nd	6-143.16	2nd	6-180	1st
6-124.4	2nd	6-143.16.1	2nd	6-181	Original
6-125	7th	6-143.17	2nd	6-182	Original
6-126	3rd	6-143.18	1st	6-183	Original
6-126.1	3rd	6-143.19	1st	6-184	Original
6-127	4th	6-143.20	1st		
6-128	8th	6-143.21	1st		
6-129	5th	6-143.22	2nd		
6-130	4th	6-144	Original		
6-131	3rd	6-145	Original		
6-131.1	2nd	6-146	Original		
6-132	3rd	6-147	Original		
6-133	2nd	6-148	Original		
6-134	3rd	6-149	Original		
6-135	6th	6-150	Original		
6-135.1	4th	6-151	Original		
6-136	6th	6-152	Original		
6-136.1	3rd	6-153	Original		
6-137	4th	6-154	Original		
6-138	1st	6-155	Original		
6-139	4th	6-156	Original		
6-139.1	2nd	6-157	Original		
6-139.2	2nd	6-158	1st		
6-139.3	2nd	6-158.1	1st		
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6-140.1	1st	6-158.3	Original		
6-140.2	2nd	6-159	1st		
6-141	2nd	6-160	1st		
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6-187	Original	6-212	Original	6-237	2nd
6-188	Original	6-213	Original	6-238	Original
6-189	Original	6-214	1st	6-239	Original
6-190	Original	6-215	1st	6-240	Original
6-191	1st	6-216	Original	6-241	Original
6-192	7th	6-217	Original	6-242	2nd
6-193	1st	6-218	1st	6-243	Original
6-194	Original	6-219	7th*	6-244	2nd
6-195	1st	6-219.1	3rd	6-245	Original
6-196	Original	6-220	Original	6-246	Original
6-197	Original	6-221	Original	6-247	1st
6-198	Original	6-222	Original	6-248	1st
6-198.1	4th	6-223	Original	6-249	Original
6-199	Original	6-224	Original	6-250	1st
6-200	Original	6-225	Original	6-251	Original
6-201	Original	6-226	1st	6-252	2nd
6-202	Original	6-227	1st	6-253	2nd
6-203	Original	6-228	Original	6-254	3rd
6-204	Original	6-229	Original	6-255	5th
6-205	1st	6-230	Original	6-256	2nd
6-206	5th	6-231	Original	6-257	1st
6-207	Original	6-232	Original	6-258	Original
6-208	Original	6-233	Original	6-259	1st
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6-261	1st	7-2	Original	7-27	3rd
6-262	Original	7-3	8th	7-28	8th
6-263	2nd	7-4	2nd	7-28.1	Original
6-264	2nd	7-5	3rd	7-29	3rd
6-265	1st	7-6	2nd	7-30	2nd
6-266	Original	7-7	6th	7-30.1	1st
6-267	Original	7-8	3rd	7-31	3rd
6-268	2nd	7-9	8th	7-32	4th
6-269	Original	7-10	8th	7-32.1	1st
6-270	Original	7-10.1	Original	7-32.2	Original
6-271	Original	7-11	7th*	7-32.3	1st
6-272	Original	7-11.1	4th	7-32.4	Original
6-273	Original	7-12	5th	7-33	2nd
6-274	2nd	7-12.1	2nd	7-34	2nd
		7-13	3rd	7-35	1st
		7-13.1	2nd	7-36	1st
		7-14	Original	7-37	2nd
		7-15	2nd	7-38	1st
		7-16	3rd	7-39	1st
		7-17	Original	7-40	3rd*
		7-18	Original	7-41	2nd
		7-19	Original	7-42	1st
		7-20	Original	7-43	1st
		7-21	Original	7-44	2nd*
		7-22	Original	7-45	3rd*
		7-23	2nd	7-46	2nd*
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7-53	1st	7-78	2nd	7-103	1st
7-54	Original	7-79	Original	7-104	Original
7-55	Original	7-80	2nd	7-105	Original
7-55.1	Original	7-80.1	1st	7-106	Original
7-55.2	Original	7-81	1st	7-107	3rd
7-55.3	Original	7-82	Original	7-108	3rd
7-55.4	Original	7-83	Original	7-109	Original
7-55.5	Original	7-84	Original	7-110	Original
7-55.6	Original	7-84.1	Original	7-111	1st
7-55.7	Original	7-85	1st	7-112	1st
7-56	1st	7-86	6th	7-113	1st
7-57	1st	7-86.1	1st	7-114	Original
7-58	1st	7-86.2	Original	7-115	Original
7-59	1st	7-86.3	1st	7-116	Original
7-60	5th	7-86.4	Original	7-117	1st
7-60.1	Original	7-87	2nd	7-118	1st
7-60.2	Original	7-88	2nd	7-119	Original
7-60.3	Original	7-89	1st	7-120	Original
7-61	2nd	7-90	1st	7-121	Original
7-62	3rd*	7-91	1st	7-122	Original
7-63	1st	7-92	1st	7-123	Original
7-64	9th	7-93	7th	7-124	3rd
7-65	2nd	7-93.1	1st	7-125	Original
7-66	1st	7-93.2	Original		
7-67	2nd	7-93.3	1st		
7-68	3rd	7-93.4	Original		
7-69	1st	7-94	3rd		
7-70	Original	7-95	2nd		
7-71	1st*	7-96	1st		
7-72	2nd	7-97	1st		
7-73	1st	7-98	2nd		
7-74	1st	7-98.1	2nd		
7-75	1st	7-99	Original		
		7-100	Original		

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7-184.27	2nd	7-217	Original	7-254	2nd
7-184.28	3rd	7-218	Original	7-255	2nd
7-184.28.1	1st	7-219	Original	7-255.1	2nd
7-184.29	1st	7-220	Original	7-256	4th
7-184.29.1	2nd	7-221	Original	7-257	3rd
7-184.29.2	1st	7-222	1st	7-258	2nd
7-184.30	3rd	7-223	Original	7-258.1	Original
7-184.30.1	1st	7-224	1st	7-259	Original
7-184.30.2	1st	7-224.1	8th	7-260	Original
7-184.31	2nd	7-224.2	3rd	7-261	Original
7-184.31.1	1st	7-225	3rd	7-262	2nd
7-184.32	1st	7-225.1	3rd	7-263	Original
7-184.33	1st	7-226	1st*	7-264	1st
7-184.34	1st	7-227	4th	7-265	1st
7-184.35	1st	7-228	2nd	7-266	4th
7-185	Original	7-229	Original	7-267	3rd
7-186	2nd	7-230	1st	7-268	Original
7-187	1st	7-231	7th	7-269	3rd
7-188	1st	7-231.1	Original	7-270	Original
7-189	Original	7-232	1st	7-271	1st
7-190	3rd	7-233	1st	7-271.1	Original
7-191	1st	7-234	3rd	7-272	1st
7-192	2nd	7-234.1	Original	7-273	1st
7-193	1st	7-235	4th*	7-273.1	1st
7-194	1st	7-236	Original	7-274	3rd
7-195	Original	7-237	1st	7-275	2nd
7-196	Original	7-238	2nd		
7-197	Original	7-239	2nd		
7-198	Original	7-240	1st		
7-199	Original	7-240.1	2nd		
7-200	1st	7-241	1st		
7-201	1st	7-242	1st		
7-202	Original	7-243	2nd		
7-203	Original	7-244	Original		
7-204	Original	7-245	Original		
7-205	Original	7-246	Original		
7-206	Original	7-247	Original		
7-207	Original	7-248	1st		
7-208	Original	7-249	2nd		
7-209	Original	7-250	10th		
7-210	Original	7-250.1	Original		
7-211	Original	7-251	2nd		
7-212	Original				
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18-2	Original	24-2	3rd	25-21.1	3rd
18-3	Original	24-3	3rd	25-21.1.1	1st
18-4	Original			25-21.2	2nd
		25-1	8th	25-21.3	2nd
19-1	1st	25-1.1	1st	25-22	2nd
19-2	3rd	25-2	3rd	25-23	5th
19-3	Original	25-3	1st	25-23.1	3rd
19-4	1st	25-4	1st	25-23.2	3rd
19-4.1	Original	25-5	2nd	25-23.3	3rd
19-5	1st	25-5.1	1st	25-23.4	3rd
19-6	Original	25-5.2	Original	25-23.5	4th
19-7	3rd	25-6	7th	25-24	6th
19-8	1st	25-6.1	3rd	25-25	2nd
19-9	Original	25-6.2	1st	25-26	4th
19-10	1st	25-7	4th	25-27	1st
		25-8	5th	25-28	1st
20-1	1st	25-8.1	1st	25-29	1st
20-2	2nd	25-8.2	1st	25-30	3rd*
20-3	2nd	25-8.3	1st	25-31	4th*
20-4	1st	25-8.4	1st	25-32	4th*
20-5	1st	25-8.5	Original	25-33	1st
20-6	1st	25-8.6	Original	25-34	3rd*
20-7	2nd	25-8.7	Original	25-35	1st
		25-8.8	2nd	25-36	1st
21-1	Original	25-8.9	Original	25-37	1st
21-2	Original	25-8.10	Original	25-37.1	Original
21-3	Original	25-8.11	Original	25-37.2	Original
21-4	Original	25-8.12	Original	25-38	2nd*
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21-6	Original	25-8.14	4th	25-40	2nd
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		25-9	5th	25-42	3rd*
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2. General Regulations (Cont'd)2.10 Technology Migration (Cont'd)2.10.4 Service Under a National Discount Plan

(A) Effect on NDP Annual True-Up

In the first Annual True-Up following a Technology Migration and in all subsequent Annual True-Ups until the expiration of the current term commitment, the Telephone Company will include the following in the calculation of the average number of equivalent DS1 CTs and equivalent DS1 CMs which were actually in service over the preceding twelve (12) months:

- (1) One hundred percent (100%) of the number of equivalent DS1 CTs and the number of equivalent DS1 CMs for each DS1 or DS3 Hi-Cap Disconnect that was replaced by a Replacing Service on or after December 2, 2010 as if such Hi-Cap Disconnect had never occurred; and

- (2) Reserved.

(C)

Upon renewal of the customer's NDP, the equivalent DS1 CTs and equivalent DS1 CMs of each Technology Migration that occurred during the expiring term commitment will not be included in the Annual True-Up calculations of the renewal term. However, for each service that is replaced by a Replacing Service during the renewal term, the Telephone Company will include the number of equivalent DS1 CTs and the number of equivalent DS1 CMs for such Technology Migration in the Annual True-Up calculations in the same manner that such equivalent DS1 CTs and equivalent DS1 CMs were included in the expiring term commitment.

Only those services that satisfy all of the requirements set forth in Section 2.10.5 following will be included in this calculation. The Annual True-Up process for an NDP is described in Section 25.2.7 following.

- (B) The customer remains responsible for satisfying any Minimum Period obligations on the service(s) being disconnected.

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2. General Regulations (Cont'd)2.10 Technology Migration (Cont'd)2.10.5 Requirements For a Technology Migration

In order to qualify for a waiver of termination liability under Section 2.10.1 preceding, or to qualify for the true-up calculations under Section 2.10.3 preceding for a CDP, or Section 2.10.4 preceding for NDP, all of the following requirements must be satisfied. (D)

(A) Length of Commitment Requirements

If one (1) Hi-Cap Disconnect is replaced with one (1) Replacing Service, the Replacing Service must be purchased with a term commitment equal to or longer than the number of months remaining in the term commitment of the Hi-Cap Disconnect. If the Replacing Service does not offer a term commitment that is equal to or longer than the number of months remaining in the term commitment for the Hi-Cap Disconnect, then the customer must elect the longest term offered for the Replacing Service in order to satisfy this requirement.

Example: The customer disconnects one (1) NES DS1 in order to replace it with one (1) Replacing Service. Assume that the customer has 24 months remaining on the NES DS1 term commitment period of 84 months. If the Replacing Service has a term period of at least 24 months, then the customer shall have satisfied this requirement.

If multiple Hi-Cap Disconnects are replaced with one (1) or more Replacing Services, each of the Replacing Services must be purchased with a term commitment equal to or longer than the most number of months remaining on the commitments of any of the Hi-Cap Disconnects. If the Replacing Service(s) does not offer a term commitment that is equal or longer than the most number of months remaining on the commitments of any of the Hi-Cap Disconnects, then the customer must elect the longest term offered for the Replacing Service(s) in order to satisfy this requirement.

Example 1: The customer disconnects two (2) NES DS1s in order to replace them with one (1) Replacing Service. Assume that the customer has 24 months remaining on an NES DS1 term commitment period of 60 months and 18 months remaining on an NES DS1 term commitment period of 36 months. If the Replacing Service has a term period of at least 24 months, then the customer shall have satisfied this requirement.

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5. Ordering Options for Switched and Special Access Service (Cont'd)

5.2 Access Order (Cont'd)

For CST BSA - Option 4, the customer shall specify the number of trunks and the end office and type of signaling desired. In addition, the customer shall specify the Local Transport and Local Switching options or BSEs desired.

For CST BSA - Option 1 or 3 with the Trunk Group Make Busy BSE, the customer shall specify the channel interface to be associated with each Dedicated Link.

(D)
|
|
(D)

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5. Ordering Options for Switched and Special Access Service (Cont'd)

5.2 Access Order (Cont'd)

5.2.3 Cancellation of an Access Order (Cont'd)

(B) (Cont'd)

(4) (Cont'd)

(b) Special Access Service

Verizon New England Inc.

	<u>APP</u>	<u>SID</u>	<u>DLRD</u>	<u>RID</u>	<u>WOT</u>	<u>PTD</u>	<u>DD</u>		
								Minimum Period Charges Apply (D)	
								(D)	
VG	4%	8%	20%	36%	61%	94%	"	(D)	
TV, TB, TD & TE (Full time)			See(d) following						
DA	7%	13%	25%	41%	65%	93	"		
HC: - 1.544 Mbps - 44.736 Mbps			See (g) following See (g) following						
WAL	7%	13%	25%	41%	65%	93%	"		
DDS II	4%	7%	20%	36%	61%	95%	"	(D)	
Channel Extension	0%	0%	0%	0%	100%	100%	"		
NSP Connection	0%	20%	50%	75%	100%	100%	"		

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5. Ordering Options for Switched and Special Access Service (Cont'd)

5.2 Access Order (Cont'd)

5.2.3 Cancellation of an Access Order (Cont'd)

(B) (Cont'd)

(4) (Cont'd)

(b) Special Access Service (Cont'd)

Verizon New York Inc.

	<u>APP</u>	<u>SID</u>	<u>DLRD</u>	<u>RID</u>	<u>WOT</u>	<u>PTD</u>	<u>DD</u>		
							Minimum Period Charges Apply	(D)	
								(D)	
VG	0%	8%	27%	28%	55%	79%	"	(D)	
TV, TB, TD & TE		See (d) following							
WD	0%	7%	22%	23%	50%	87%	"		
DA	0%	7%	22%	23%	50%	87%	"		
HC:									
- 1.544 Mbps		See (g) following							
- 44.736 Mbps		See (g) following							

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5. Ordering Options for Switched and Special Access Service (Cont'd)

5.2 Access Order (Cont'd)

5.2.3 Cancellation of an Access Order (Cont'd)

(B) (Cont'd)

(4) (Cont'd)

(b) Special Access Service (Cont'd)

Verizon New York Inc. (Cont'd)

	<u>APP</u>	<u>SID</u>	<u>DLRD</u>	<u>RID</u>	<u>WOT</u>	<u>PTD</u>	<u>DD</u>
DDS II	0%	7%	22%	23%	50%	87%	Minimum Period Charges Apply
WAL	0%	8%	27%	28%	55%	79%	"
NES							
- DS0, FDS1, SDA or Voice	0%	0%	0%	0%	0%	0%	"
- DS1		See (g) following					
- DS3		See (g) following					
Channel Extension	0%	0%	0%	0%	100%	100%	"
NSP Connection	0%	20%	50%	75%	100%	100%	"

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6. Switched Access Service (Cont'd)

6.1 General (Cont'd)

6.1.3 Rate Categories (Cont'd)

(A) Local Transport (Cont'd)

(2) Optional Features (Cont'd)

(e) Common Channel Signaling Access (CCSA)

This option provides interconnection to the Telephone Company Common Channel Signaling network using a dedicated Signal Transfer Point (STP) Link and a dedicated STP Port. The STP Link provides the connection from the customer designated premises to the Telephone Company STP. The STP Link is dedicated to the customer.

Each CCSA STP Link provides for two-way digital transmission at a speed of 56 kbps. The connection to the Telephone Company STP can be made from either the customer's Signaling Point (SP) which requires two 56 kbps circuits or from the customer's STP which requires four 56 kbps circuits. The design requirements for CCSA STP Links are described in Technical Reference GR-905-CORE, Issue 11.

The STP locations are set forth in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4. Where multiple STP pairs are deployed in a LATA, Telephone Company end offices or tandems are interconnected to only one STP pair. The customer must route terminating traffic to the STP pair that serves the end office or tandem switch where the call is terminated. The customer may request that all of its terminating traffic in a LATA be routed to a single STP pair, using the Telephone Company's SS7 signaling network to provide the connection to the other STP pair in the LATA. If available capacity exists within the Telephone Company SS7 signaling network and where technically feasible, the Telephone Company and the customer will mutually agree to the customer's use of a single STP pair in the LATA. In the event that the Telephone Company SS7 signaling network may be impaired as a result of changes in traffic requirements, the customer will then be notified that its use of a single STP pair in the LATA is no longer permitted and that it must use CCSA links to each STP pair in the LATA.

If an STP pair is no longer deployed in a given LATA, the Telephone Company will designate an STP pair in another LATA from which to route SS7 signaling messages to that LATA subject to Section 29.3 following.

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ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Provision and Description of Switched Access Service (Cont'd)6.2.9 Circuit Switched Trunk (CST) BSA - Option 3 (Cont'd)(A) Description (Cont'd)

- (3) CST BSA - Option 3 switching may be provided, at the customer's option, with multifrequency address signaling or common channel signaling.

With multifrequency address signaling, up to 12 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by Telephone Company equipment to the customer's premises or multiplexing node where the Switched Access Service terminates. Such address signals will be subject to the ordinary transmission capabilities of the Local Transport provided.

With common channel signaling, up to 12 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by Telephone Company equipment to the customer's designated premises via a Common Channel Signaling Access (CCSA) circuit. The SS7 signaling option requires the customer to order CCSA links as described in 6.1.3(A)(2)(e) preceding.

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ACCESS SERVICE

6. Switched Access Service (Cont'd)

6.3 Local Switching Optional Features and Basic Service Elements (BSEs)
 (Cont'd)

6.3.1 Common Switching (Cont'd)

(AA) Signaling System 7 Message Waiting Indicator (SS7MWI) Signaling Service (Cont'd)

- (5) Additionally, SS7MWI Signaling Service can only be used to update MWI for end users served from suitably equipped switching equipment in designated LATA STP's which are capable of responding appropriately to MWI TCAP messages.
- (6) The customer is responsible for obtaining SS7 interconnection directly from Verizon under the provisions of Section 6.1.3(A)(2)(d) of this tariff. The customer of record for the SS7 interconnection shall also be the customer of record for SS7MWI Signaling Service. In the event that the customer chooses to use another SS7 provider to interconnect with Verizon, the customer shall be unable to receive the SS7MWI Signaling Service, and will have to make separate arrangements with the SS7 provider.
- (7) SS7MWI Signaling Service shall be ordered separately for each STP pair in each LATA requiring the service. Each such order will be considered a messaging arrangement. Each ASR submitted will contain no more than two (a Primary and a Secondary) Voicemail Platforms per messaging arrangement. If a customer seeks to connect more than two Voicemail Platforms to a given Telephone Company STP pair, an additional ASR will be required for each additional pair of Voicemail Platforms per STP pair in a LATA.
- (8) A monthly recurring charge as set forth in Section 31.6.2(D) following applies per messaging arrangement to allow for the transmission of SS7MWI Signaling Service with the exception of LATAs 128 and 132. Because of the volume of traffic in LATAs 128 and 132, the Company has deployed two STP pairs in each of those LATAs and two messaging arrangements are required to achieve full LATA-wide coverage for each pair of Voicemail Platforms connected to SS7MWI. In those two LATAs only, the monthly recurring charge applies for each pair of messaging arrangements.

(9) LATAs Served:

<u>LATA</u>	<u>LATA NAME</u>
126	WESTERN MASS
128	EASTERN MASS
130	RHODE ISLAND
132	NEW YORK METRO NY
134	ALBANY NEW YORK
136	SYRACUSE NEW YORK
140	BUFFALO NEW YORK

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ACCESS SERVICE

6. Switched Access Service (Cont'd)6.7 Rate Regulations (Cont'd)6.7.1 Description and Application of Rates and Charges (Cont'd)

(L) Tandem Signaling Option

When the Tandem Signaling Option is provided with originating Feature Group D or CST BSA - Option 3 service, the usage sensitive rate elements (e.g., Local Switching, Interconnection Charge) will be billed to the customer to whom the Carrier Identification Code is assigned.

(M) Advanced Access Screening Capability Customer Identification Charge

The Advanced Access Screening Capability Customer Identification Charge applies for the identification of the appropriate Advanced Access Screening Capability customer. The charge is assessed to the customer on a per call basis. The per call rate is set forth in 31.6 following.

6.7.2 Minimum Periods

(A) Switched Access Service and monthly rated optional features or BSEs are provided for a minimum period of three months, except when service is provided as DSR as set forth in Section 34.1 following, IOTS as set forth in 6.2.14 or provided under a Commitment Discount Plan as set forth in Section 25.1 following. (D)

(B) Reserved. (C)

(C) The minimum period for DSR is one year for the mileage and node rate elements and one month for the port rate elements.

(D) The minimum period for service provided under a Commitment Discount Plan is one year from the date that service is installed in lieu of the minimum period which would normally apply to that service. Commitment Discount Plan minimum period regulations are specified in Section 25.1.10 following.

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7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.2 Rate Categories (Cont'd)(A) Channel Termination (Cont'd)

- (1) One Standard Channel Termination applies per channel terminated at each customer designated premises.

The Standard Channel Termination rate element will apply for all Telephone Company Access connections except for:

- High Capacity or NYNEX Enterprise Services utilizing an Expanded Interconnection multiplexing node or virtual collocation arrangement, or
- High Capacity 1.544 Mbps Service derived from a DS3 Premises Multiplexer located at the customer designated premises, as further described in Section 7.2.9(D)(8) following.

A Standard Channel Termination monthly rate will apply even when the customer designated premises and the serving wire center are located in the same Telephone Company building unless the customer establishes an Expanded Interconnection multiplexing node or virtual collocation arrangement, in which case the rates and charges set forth in (2) following will apply.

- (2) An Office Channel Termination (OCT) Cross Connect will apply in lieu of the Standard Channel Termination for each LES or NYNEX Enterprise Service channel terminated at an Expanded Interconnection multiplexing node. In addition, an OCT Termination Charge applies for each Office Channel Termination cross-connected to either a Telephone Company-provided POT Bay or a customer-provided, Telephone Company-maintained POT Bay at an Expanded Interconnection multiplexing node. The OCT Termination Charge applies in all states except the states of New York and Connecticut. (See note below.) (D)

Note: See Section 28 for further information.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.3 Voice Grade Service# (Cont'd)(D) Optional Features and Functions/Basic Service Elements (BSEs)
(Cont'd)(10) Transfer Arrangement BSE

An arrangement that affords the customer an additional measure of flexibility in the use of their access channel(s). The arrangement can be utilized to transfer a channel of a Special Access Service to another channel that terminates in either the same or a different customer designated premises. A dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as part of the option. (D)

(11) Alternate Serving Wire Center*

An optional feature in which Voice Grade Channel Terminations are provided over an alternate route to a serving wire center other than that normally serving the customer's designated premises. The mileage used to determine the monthly rate for channel mileage is based on the normal serving wire center associated with the customer designated premises as described in 7.1.2 preceding. The rates for Alternate Serving Wire Center apply per point of termination.

When a customer orders the Alternate Serving Wire Center Optional Feature, the Alternate Serving Wire Center Rate as specified in 30.7.3(C)(11) following for price band rates and 31.7.3(C)(11) following for all other rates applies in addition to the Channel Termination and Channel Mileage Rates and charges for each applicable Voice Grade Service.

Service availability limited. Refer to # footnote on Page 7-32.

* Available in Verizon New York Inc. only.

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.4 Reserved for Future Use

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.8 Digital Data Service# (Cont'd)(D) Optional Features and Functions/Basic Service Elements (BSEs)(1) Central Office Bridging Capability BSE(2) Transfer Arrangement BSE

An arrangement that affords the customer an additional measure of protection and/or flexibility in the use of their access channel(s) on a 1xN basis. The arrangement can be utilized to transfer a channel of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer designated premises. This arrangement is only available at a Telephone Company designated Hub. A dial up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as a part of the option. (D)

(3) Secondary Channel Capability (SCC) BSE

Channel conditioning, provided from suitably equipped Hubs, that permits a 56 kbps channel to be used with a compatible customer-provided Data Service Unit which can derive a lower speed secondary channel at a synchronous rate of 2.666 kbps as described in Technical Reference TR-NPL-000157, Issue 2. The secondary channel operates in parallel with the primary 56 kbps channel and can provide simultaneous two-way transmission. The SCC is used for diverse network capabilities including, but not limited to, providing a lower speed data channel or access to a network management system to perform on line diagnostics and testing, data monitoring, traffic measurement, etc. This feature is available on a point to point or multipoint basis, where facilities permit, but is not available with INFOPATH packet switching service or DDS channels which require regenerative repeaters in the loop to the customer premises. Customers must agree to out-of-service periods required to add this feature to an existing 56 kbps channel.

Service availability limited. Refer to # footnote on Page 7-60.

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7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.9 High Capacity Service (Cont'd)(D) Optional Features and Functions/Basic Service Elements (BSEs)(1) Automatic Loop Transfer BSE

The Automatic Loop Transfer provides protection on a 1xN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare channel when a working channel fails. The spare channel is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer designated premises. The equipment at the customer's designated premises must be compatible with that provided by the Telephone Company in the serving wire center. The customer is responsible for providing the equipment at its premises. This option is not available for channels with the Clear Channel Capability feature.

(2) Transfer Arrangement BSE

An arrangement, available in Verizon New England Inc., that affords the customer an additional measure of flexibility in the use of their access channel(s). The arrangement can be utilized to transfer a channel of a Special Access Service to either a spare or working channel that terminates in either the same or a different customer designated premises. A dial-up control service is required to operate the transfer arrangement. A spare channel, if required, is not included as part of the option. (D)

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7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.1 Types of Rates and Charges (Cont'd)

(B) Daily Rates

Daily Rates are flat recurring rates that apply to each 24 hour period or fraction thereof that a Program Audio, Video or Advanced Video Special Access Service is provided for part-time or occasional use. For purposes of applying daily rates, the 24 hour period is not limited to a calendar day.

Part-time or occasional Video Service provided within a consecutive 30 day period will be charged the daily rate, not to exceed an amount equal to the monthly rate. For each subsequent day or part day, a charge equal to 1/30th of the monthly rate shall apply. (D)

Part-time or occasional Advanced Video Services provided within a consecutive 30 day period will be charged either the daily rate for each day on which part-time or occasional Advanced Video Service is provided or the monthly rate, whichever produces the lesser rate.

(C) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Special Access Service are: installation of service, installation of optional features and functions, Basic Service Elements and service rearrangements.

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7. Special Access Service (Cont'd)7.4 Rate Regulations (Cont'd)7.4.1 Types of Rates and Charges (Cont'd)

(C) Nonrecurring Charges (Cont'd)

(2) Installation of Optional Features and Functions/Basic Service Elements

Nonrecurring charges apply for the installation of some of the optional features and functions or Basic Service Elements available with Special Access Service. Except for 1.544 Mbps Clear Channel Capability and MVS or Advanced Video Service optional features and functions, the charge applies whether the feature or function or BSE is installed coincident with the initial installation of service or at any time subsequent to the installation of the service. The charge for 1.544 Mbps High Capacity Clear Channel Capability and MVS or Advanced Video Service optional features and functions, applies only when the feature or function is installed at any time subsequent to the installation of service. The MVS Rf Subcarrier Transport optional feature is further subject to a First and Additional Nonrecurring Charge structure as set forth in (C)(1) preceding and 7.4.9(B)(3) following.

The optional features or BSEs for which nonrecurring charges apply are:

- Voice Grade Data Capability
- Voice Grade Telephoto Capability

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- WATS Access Line Extension Service
- DS3 to DS1 Central Office Multiplexing
- 1.544 Mbps High Capacity Clear Channel Capability
- MVS Video Bridging
- MVS Additional Separate Audio Signals
- MVS BTSC Stereo Audio Signal
- MVS Rf Subcarrier Transport
- SVS Video Bridging
- AUDVS Video Bridging
- DS3 Premises Multiplexer

Nonrecurring charges also apply for DSR rate elements as set forth in Section 34.1 following.

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7. Special Access Service (Cont'd)7.4 Rate Regulations (Cont'd)7.4.6 Mileage Measurement (Cont'd)

When Hubs are involved, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e., (i) customer designated premises serving wire center to Hub, (ii) Hub to Hub, and/or (iii) Hub to customer designated premises serving wire center, Expanded Interconnection multiplexing node or virtual collocation arrangement*.

However, when any service is routed through a Hub for purposes other than customer specified bridging, multiplexing, grooming, Vertical Service (i.e., NRS or FRS) or NYNEX Enterprise Service (e.g., the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the serving wire centers associated with the customer designated premises.

Mileage measurement for DSR or IOTS is calculated as the total airline distance between nodes rounded up to the nearest mile as described in Sections 34.1 following and 7.2.19 preceding, respectively. For example, if the total mileage between all nodes is 20.4 miles, the mileage is calculated based on 21 miles.

7.4.7 Facility Hubs*

A customer has the option of ordering Voice Grade facilities or digital high capacity facilities (i.e., DS1, DS1C or DS3) to a facility Hub for channelizing to individual services requiring lower capacity facilities (e.g., Voice Grade, etc.).

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Different locations may be designated as Hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to analog may occur at a different location. Locations (wire centers) that provide multiplexing of High Capacity Services have been designated as Intermediate Hubs, Super-Intermediate Hubs or Terminus Hubs (described in 2.6. preceding). Locations (wire centers) that provide grooming of NYNEX Enterprise Services are the wire centers designated as NES Hubs. When ordering, the customer will specify the desired multiplexing Hub(s) or grooming Hubs, as applicable, selected from the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC., TARIFF F.C.C. NO. 4. This tariff identifies the types(s) of multiplexing or grooming functions which are available, the serving wire centers at which they are available and the serving wire centers that subtend High Capacity DS3 to DS1 and DS1 to Voice multiplexing Hubs. Multiplexing of (IBT) Services are described in Section 26.1.5 following.

* Includes connection to or between locations where IBT multiplexing capability occurs as described in Section 26.1.5(B)(3) following.

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ACCESS SERVICE

25. Discount Plans (Cont'd)
25.2 National Discount Plan (Cont'd)
25.2.1 General (Cont'd)

(B) Specific Terms and References (Cont'd)

- (6) **Annual True-Up Period:** shall mean the most recent Plan Year that has just been completed for which the Annual True-Up is being conducted.
- (7) **Assigned Discount Tier:** shall mean the applicable Discount Tier that was in effect during an Annual True-Up Period.
- (8) **Average Monthly Rate Per Equivalent DS1 CM:** shall mean the rate as calculated in accordance with Section 25.2.7(C)(2) following.
- (9) **Average Monthly Rate Per Equivalent DS1 CT:** shall mean the rate as calculated in accordance with in Section 25.2.7(C)(1) following.
- (10) **Channel Termination(s):** shall mean the applicable Special Access channel terminations for Qualifying Services (as used in the Telephone Company's Tariff F.C.C. No. 1 (FCC1) and in this tariff, the applicable Special Access Lines (SAL(s)) for Qualifying Services (as used in the Telephone Company's Tariff F.C.C. No. 14 (FCC14), and the applicable Circuit Terminations for Qualifying Services (as used in the Telephone Company's Tariff F.C.C. No. 16 (FCC16) as follows.
- (a) Channel Terminations for Special Access DS1 Services are described in Section 7.2.9 of FCC1, Section 7.2.9 preceding of this tariff, Section 5.3.6 of FCC14, and Section 7.11.1 of FCC16; and
- (b) Channel Terminations for Special Access DS3 Services using electrical and optical interfaces are described in Section 5.3.6 of FCC14, and Section 7.11.1 of FCC16; and
- (c) Primary and Secondary Channel Terminations for Special Access DS3 Services using electrical and optical interfaces are set forth in Section 7.2.9 of FCC1, and Section 7.2.9 preceding of this tariff. (T)
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- (d) Channel Terminations for IEF Services. (T)
- (11) **Channel Termination Revenue Cap:** shall mean the total discounted monthly revenues associated with all in-service channel termination rate elements for Equivalent DS1 CTs for month one of the NDP multiplied by the appropriate Commitment Level percentage (e.g., 92% for Deluxe). In the event the Commitment Level changes (e.g., as a result the NDP Customer exceeding its Maximum Service Level), the Telephone Company will make a commensurate adjustment to the Channel Termination (CT) Revenue Cap.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.1 General (Cont'd)

(B) Specific Terms and References (Cont'd)

- (12) **Channel Mileage**: shall mean the applicable channel mileage for Qualifying Services (as used in this tariff and FCC1), the applicable Special Transport for Qualifying Services (as used in FCC14), and the applicable Circuit Mileage for Qualifying Services (as used in FCC16) as follows.

Channel Mileage for Special Access DS1 Services and Special Access DS3 Services are described in Section 7.2.9 preceding of this tariff, Section 7.2.9 of FCC1, Section 5.3.6 of FCC14, and Section 7.11.1 of FCC16. (T)

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- (13) **Channel Mileage Revenue Cap**: shall mean the total discounted monthly revenues associated with all in-service channel mileage rate elements for Equivalent DS1 CMs for month one of the NDP multiplied by the appropriate Commitment Level percentage (e.g., 92% for Deluxe). In the event the Commitment Level changes (e.g., as a result the NDP Customer exceeding its Maximum Service Level), the Telephone Company will make a commensurate adjustment to the Channel Mileage (CM) Revenue Cap.

- (14) **Commitment Buy Up Bonus**: shall mean an option available to the NDP Customer which allows the NDP Customer to increase (buy-up) their CT Commitment Level and/or their CM Commitment Level, and receive a discount on one or both Commitment Levels, as described in Section 25.2.7(E) following.

- (15) **CBB Discount**: shall mean the Commitment Buy-Up Bonus Discount as described in Section 25.2.7(E) following.

- (16) **Commitment Level**: shall mean the CM Commitment Level (i.e., the total number of Equivalent DS1 CMs) and/or the CT Commitment Level (i.e., the total number of Equivalent DS1 CTs) that the NDP Customer must commit to the NDP, as described further in Section 25.2.4 following. If the NDP Customer has Channel Terminations and Channel Mileage, then the NDP Customer must establish a separate Commitment Level for Channel Terminations (**CT Commitment Level**) and a separate Commitment Level for Channel Mileage (**CM Commitment Level**).

- (17) **Commitment Matrix**: shall mean the Premier Commitment Matrix, the Standard Commitment Matrix or the Deluxe Commitment Matrix as each is described in Section 25.2.4(C) following.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.1 General (Cont'd)

(B) Specific Terms and References (Cont'd)

- (18) **Discount Tier**: shall mean the tier in each of the tables set forth in Section 25.2.4(B) following into which the NDP Customer falls based on the actual quantities of Equivalent DS1 CTs or Equivalent DS1 CMs, as applicable.
- (19) **Discount Tier Adjustment**: shall mean the adjustment (if applicable) to a higher or a lower Discount Tier based on the difference (if any) between the NDP Customer's Achieved Discount Tier and Assigned Discount Tier, as calculated during the Annual True-Up Period. See Section 25.2.7(D) following for further explanation.
- (20) **Discounted Rate Elements**: shall mean those rate elements of the Qualifying Services that receive a discount under the NDP. A listing of the Discounted Rate Elements is set forth in Section 25.2.5(A) following.
- (21) **Equivalent DS1 CTs**: shall mean the total number of equivalent DS1 Channel Terminations for Qualifying Services for the ACNA(s) included in NDP as determined in accordance with Section 25.2.4 following.
- (22) **Equivalent DS1 CMs**: shall mean the total number of equivalent DS1 Channel Miles for Qualifying Services for the ACNA(s) included in NDP as determined in accordance with Section 25.2.4 following.
- (23) **Reserved**. (C)
- (24) **IEF Services**: shall mean, as applicable, either (a) Special Access IntelliLight® Entrance Facilities STS1 terminations (excluding interface options) as described in Section 7.2.15 of FCC1, Section 26.1.4 preceding of this tariff, Section 20.4 of FCC14, and Section 20.4 of FCC16; or (b) Telephone Company provided SONET entrance facility STS1 terminations (excluding interface options) provided by the Telephone Company where such service is technically and operationally feasible, as determined by the Telephone Company.
- (25) **Initial Term**: shall mean the five (5) year initial term of the NDP.
- (26) **Monthly Average Count of Equivalent DS1 CMs**: shall mean the average number of Equivalent DS1 CMs that were in-service during each month of the Annual True-Up Period, as calculated in accordance with Section 25.2.7(B)(1) following.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.1 General (Cont'd)

(B) Specific Terms and References (Cont'd)

- (33) **Person**: shall mean any individual, corporation, association, partnership (general or limited), joint venture, trust, estate, limited liability company, or other legal entity or organization.
- (34) **Plan Year**: shall mean each 12 month period during the Term of the NDP commencing on the NDP Start Date and each Anniversary Date thereafter, as applicable.
- (35) **Qualifying Services**: shall mean Special Access DS1 Services, Special Access DS3 Services and IEF Services provided by the Telephone Company to the NDP Customer as more specifically described in Section 25.2.3 following of this Tariff, Section 25.3.3 of FCC1, Section 23.1.3 of FCC14, and Section 22.1.3 of FCC16. (D)
- (36) **Renewal Term**: shall mean any renewed 5-year period of the NDP.
- (37) **Sale Adjustment**: shall mean an adjusted amount of Equivalent DS1 CTs and an adjusted amount of Equivalent DS1 CMs which are no longer provided to the NDP Customer as a result of a Telephone Company Sale.
- (38) **Shortfall Penalty**: shall mean a penalty assessed against the NDP Customer when it fails to meet its CT Commitment Level and/or CM Commitment Level, as applicable, during an Annual True-Up Period, as further described in Section 25.2.7(C) following.
- (39) **Special Access DS3 Service**: shall mean Special Access DS3 High Capacity/44.736 Mbps Service as described in Section 7.2.9 of FCC1, Special Access High Capacity 44.736 Mbps Service as described in Section 7.2.9 preceding of this tariff, Special Access High Capacity Digital DS3 Service as described in Section 5.3.6(E) of FCC14, and Special Access DS3 High Capacity Service as described in Section 7.11 of FCC16.
- (40) **Special Access DS1 Service**: shall mean Special Access DS1 High Capacity/1.544 Mbps Service as described in Section 7.2.9 of FCC1, Special Access High Capacity 1.544 Mbps Service as described in Section 7.2.9 preceding of this tariff, Special Access High Capacity Digital DS1 Service as described in Section 5.3.6(A) of FCC14, and Special Access DS1 High Capacity Service as described in Section 7.11 of FCC16.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.1 General (Cont'd)

(E) Subscription to Other Tariff Arrangements

- (1) At any time during the Term of the NDP, the NDP Customer may not simultaneously subscribe the Discounted Rate Elements for the ACNA(s) included in the NDP Customer's NDP to other existing or new tariff arrangements (including a contract tariff option (as set forth in Section 32 following), an individual case basis arrangement, specialized service arrangement (or the like), or other discount plan, such as Service Discount Plans (as set forth in Section 7.4.10 preceding) and Commitment Discount Plans (as set forth in Section 25.1.1 preceding) under this tariff, subject to the exceptions set forth in Section 25.2.1(D)(1) following. Except as set forth in (D)(1)(a) through (e) following, if the NDP Customer subscribes to such other tariff arrangement, then the NDP Customer shall be deemed to have terminated the NDP, and termination liability (as set forth in Section 25.2.13 following) shall apply.
- (a) Unless specifically prohibited under a contract tariff option, the NDP Customer may concurrently subscribe to and receive the benefits of the NDP and any existing or new contract tariff option (as set forth in Section 32 following) that provides discounts on a circuit specific basis on any Qualifying Service (including discounts or credits on Discounted Rate Elements); or
- (b) Unless specifically prohibited under a contract tariff option, the NDP Customer may concurrently subscribe to and receive the benefits of NDP and any existing or new contract tariff option (as set forth in Section 32 following) that provides discounts for achieving certain aggregate volume or revenue targets for IEF Services; or (D)
- (c) The specific tariff arrangement (including the contract tariff option) specifically permits concurrent subscription to the NDP and the applicable contract tariff option; or
- (d) Reserved. (C)
- (e) The NDP Customer may subscribe concurrently to the NDP and an IEF term plan or an IEF Commitment Discount Plan.
- (f) The NDP Customer may concurrently subscribe Qualifying Services ordered on or after July 16, 2016 to other existing or new tariff arrangements as long as said Qualifying Services are for an ACNA that is not included in the NDP Customer's NDP.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)

(D)

(D)

25.2.2 Subscription

(A) Subscription Requirements

The customer's request for subscription to the NDP must be in writing, must be signed by an authorized representative of the customer, and must be in a manner prescribed by the Telephone Company. In addition, the written request must include all of the following:

(1) NDP Start Date

Notwithstanding a different Subscription Date, the NDP shall start on one of the following dates as determined below:

- (a) If the NDP Customer's Subscription Date to NDP is on or before the fifteenth (15th) calendar day of a month, the NDP Start Date shall be the first (1st) calendar day of the month following the Subscription Date. Application of discounts under the NDP shall begin with the first bill day of the bill period associated with the NDP Customer's BAN in the month following the Subscription Date. For example, assume a NDP Customer's bill period begins on the eleventh (11th) calendar day of each month. Assume also that the NDP Customer's Subscription Date to NDP is July 6th. Then, the NDP Start Date is August 1 and discounts under the NDP shall begin on August 11th.
- (b) If the NDP Customer's Subscription Date to NDP is after the 15th calendar day of a month, the NDP Start Date shall be the 1st calendar day of the second calendar month following the Subscription Date. Application of discounts under the NDP shall begin with the first bill day of the bill period associated with the NDP Customer's BAN in the second month following the Subscription Date. For example, assume a NDP Customer's bill period begins on the 11th calendar day of each month. Assume also that the NDP Customer's Subscription Date to NDP is July 17th. Then, the NDP Start Date is September 1st and discounts under the NDP shall begin on September 11th.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.3 Qualifying Services

(A) Inclusion of Qualifying Services in NDP

The Qualifying Services are included in the NDP for purposes of determining the Equivalent DS1 CTs and Equivalent DS1 CMs.

- (1) If the NDP Customer purchases one or more of the Qualifying Services under this tariff, and/or under FCC1, and/or FCC14 and/or FCC16, and subscribes to the NDP, the NDP Customer's NDP must include the Qualifying Services in the quantities set forth in (B) following that are purchased under such affected tariffs for the ACNA(s) included in NDP. For each Qualifying Service, the NDP Customer must include all quantities (i.e., one hundred percent (100%)) of such Qualifying Services purchased under all affected tariffs for the ACNA(s) included in NDP. (D)
- (2) The NDP will be administered as a single discount plan across all such tariffs for which a single set of Commitment Levels, Discount Tiers, and Term shall apply.

For example, assume an NDP Customer purchases Special Access DS3 Services under this tariff and under FCC1 and FCC14, and FMS Services under FCC1. In this case, the NDP Customer must subscribe to the NDP all (i.e., 100%) of such Special Access DS3 Services purchased under this tariff and under FCC1 and FCC14 for the ACNA(s) included in the NDP Customer's NDP. The NDP Customer's NDP shall be administered as one discount plan across this tariff, FCC1, and FCC14. Assume further that in Plan Year 2, the NDP Customer purchases Special Access DS1 Services in FCC 16. Then, the Telephone Company shall include all (i.e., 100% of such Special Access DS1 Services for the ACNA(s) included in the NDP Customer's NDP. (D)

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.3 Qualifying Services

(B) Qualifying Services

Subject to the terms of Section 25.2.1(D) preceding, the applicable percentage (as listed below) of each Qualifying Service provided by the Telephone Company to the NDP Customer pursuant to this tariff, FCC1, FCC14, and FCC16, for the ACNA(s) included in the NDP Customer's NDP, shall be included in the NDP at the time of subscription to NDP and, as applicable, at any time during the Term when the NDP Customer purchases additional quantities of such Qualifying Services.

- (1) All quantities (one hundred percent (100%)) of Special Access DS1 Service Channel Terminations (see Note 1);
- (2) All quantities (one hundred percent (100%)) of Special Access DS3 Service Channel Terminations (including Individual System, 3 System, and Unlimited System configurations in FCC14 and FCC16, and 12 Capacity System configurations in FCC 16) (see Note 2);
- (3) All quantities (one hundred percent (100%)) of Special Access DS1 Service Channel Mileage (see Notes 1 and 3);
- (4) All quantities (one hundred percent (100%)) of Special Access DS3 Service Channel Mileage (including Individual System, 3 System, and Unlimited System configurations in FCC14, and Individual System, 3 Capacity System, 12 Capacity System and Unlimited System configurations in FCC16) (see Note 3);
- (5) All quantities (one hundred percent (100%)) of IEF STS1 Channel Terminations.

(D)

(D)

Note 1: High Capacity Digital FT1 Facilities in FCC14 and FCC16 are not Qualifying Services.

Note 2: Channel Terminations and Channel Mileage for 12 and 24 Group Systems in FCC14 are not Qualifying Services.

Note 3: The MetroLAN Optional Arrangement in FCC14 and FCC16 is not a Qualifying Service.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.3 Qualifying Services (Cont'd)

(C) Shared Use Arrangements

For Qualifying Services that are provided as part of a Shared Use Arrangement as set forth in Section 5.2.7 preceding, the Special Access DS3 Service, Special Access DS1 Service or IEF Service will be included in the NDP. The Switched Access Portion for such services of the Shared Use Arrangement will not be included in the NDP or be subject to discounting under the NDP. (D)

(D) Conversion of Qualifying Services

Upon subscription to NDP, all of the NDP Customer's individual circuit-specific term plans for Special Access DS3 Services and Special Access DS1 Services for the ACNA(s) included in the NDP Customer's NDP, such as Service Discount Plans offered under Section 7.4.10 preceding, must be cancelled to include all such services in the NDP. Termination liability as set forth in Sections 7.4.10(C) preceding will not apply to such cancellations.

Additionally, all of the NDP Customer's Commitment Discount Plans for Special Access DS3 Services and Special Access DS1 Services (as offered under Section 25.1 preceding of this tariff and under Section 25.1 of FCC1) (CDP) for the ACNA(s) included in the NDP Customer's NDP, or the affected portion of the CDP, as applicable, for the Special Access DS3 Services and Special Access DS1 Services that are to be included in the NDP, must be cancelled in order to include all such services in the NDP. Such cancellation(s) under this tariff may result in a change(s) to the commitment level of the services remaining under the CDP as further described in Section 25.1 preceding. Termination liability as set forth in Section 25.1.11 preceding will not apply to such cancellations.

Further, all of the NDP Customer's individual circuit-specific term plans and term and volume plans for Special Access DS3 Services and Special Access DS1 Services for the ACNA(s) included in the NDP Customer's NDP, such as (i) Term Pricing Plans (TPPs) as offered under FCC1; (ii) DS1 Term Volume Plan(s) (TVP(s)) and Eight and Ten Year DS1 Term Volume Plan(s) (ETTVP(s)) offered under FCC14; (iii) DS3 TVPs as offered under FCC14; and (iv) DS1 Term Payment Plans (DS1 TPPs) as offered under FCC16, must be cancelled in order to include all such services in the NDP.

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.3 Qualifying Services (Cont'd)

(E) Addition of Services and Removal of Services

(1) Addition of Services

- (a) The NDP Customer may add Special Access DS3 Service and Special Access DS1 Service for the ACNA(s) included in the NDP Customer's NDP at any time during the Term of the NDP. Qualifying Services are added to the NDP for the remainder of the Term (i.e., on a coterminous basis). The NDP Customer may add Special Access DS3 Service and Special Access DS1 Service for ACNA(s) not included in NDP only if it adds the ACNA(s) to the NDP Customer's NDP pursuant to Section 25.3.11 following.
- (b) When the NDP Customer adds one or more Special Access DS3 Services or Special Access DS1 Services to NDP at any time during the Term, the Channel Termination nonrecurring charge which applies for such service is \$1.00 per Channel Termination added.
- (c) When the NDP Customer adds one or more IEF Services during the Term of the NDP, the added IEF Service will be added to the NDP solely for the purpose of calculating the number of Equivalent DS1 CTs and/or the number of Equivalent DS1 CMs used to administer the NDP. (D) (D)

(2) Removal of Services

- (a) When the NDP Customer removes one or more Special Access DS3 Services or Special Access DS1 Services for the ACNA(s) included in the NDP Customer's NDP, but not all Special Access DS3 Services and Special Access DS1 Services, from NDP at any time during the Term, no termination liability charge applies.
- (b) When the NDP Customer removes one or more IEF Services for the ACNA(s) included in the NDP Customer's NDP, no termination liability under this Section 25.2 applies. (D) However, the NDP Customer may be subject to termination liability under its applicable term plan for IEF Service.
- (c) When the NDP Customer removes all Special Access DS3 Services and all Special Access DS1 Services for the ACNA(s) included in the NDP Customer's NDP from the NDP (i.e., the NDP Customer cancels its NDP in its entirety), termination liability applies in accordance with Section 25.2.13 following.

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25. Discount Plans (Cont'd)

25.2 National Discount Plan (Cont'd)

25.2.4 Commitment Levels and Discount Tiers

(A) Calculation of Equivalent DS1 CTs and Equivalent DS1 CMs

In order to establish Commitment Levels and Discount Tiers, Equivalent DS1 CTs and Equivalent DS1 CMs must be determined. Based on the actual quantities of Channel Terminations and Channel Mileage for the ACNA(s) included in the NDP Customer's NDP, and the percentage of each Qualifying Service that must be included in the NDP (i.e., 100% or 75%, as applicable), as set forth in Section 25.2.3(B) preceding, the Telephone Company will calculate the Equivalent DS1 CTs and Equivalent DS1 CMs.

(1) The Equivalent DS1 CTs shall be calculated as follows:

- (Step 1) Determine the actual quantity of Channel Terminations for each Qualifying Service across this tariff and FCC1, FCC14, and FCC16, as applicable, for the ACNA(s) included in the NDP Customer's NDP.
- (Step 2) Multiply the actual quantity of Channel Terminations for such Qualifying Service by 100% if the Qualifying Service is Special Access DS1 Service, Special Access DS3 Services, or an IEF Service. (D)
- (Step 3) Using Table 1, below, multiply (a) the applicable number in the column entitled "DS1 CT Multiplier" below; by (b) the number derived in Step 2 above. (D)
- (Step 4) Repeat the process in Steps (1) through (3) for each Qualifying Service.
- (Step 5) Add the product of all of the equivalent Channel Terminations for all of the Qualifying Services derived in Steps (1) through (4) above.

Table 1: Calculation of Equivalent DSI CTs.

<u>Qualifying Service</u>	<u>DS1 CT Multiplier</u>
STS1 level	28
DS3 level	28
DS1 level	1

(D)

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25. Discount Plans (Cont'd)

25.2 National Discount Plan (Cont'd)

25.2.4 Commitment Levels and Discount Tiers (Cont'd)

(A) Calculation of Equivalent DS1 CTs and Equivalent DS1 CMs (Cont'd)

(2) The Equivalent DS1 CMs shall be calculated as follows:

(Step 1) Determine the actual quantity of Channel Mileage for each Qualifying Service across this tariff and FCC1, FCC14, and FCC16, as applicable, for the ACNA(s) included in the NDP Customer's NDP.

(Step 2) Multiply the actual quantity of Channel Mileage for such Qualifying Service by 100% if the Qualifying Service is a Special Access DS1 Service or a Special Access DS3 Services. (D)

(Step 3) Using Table 2, below, multiply (a) the applicable number in the column entitled "DS1 CM Multiplier" below; by (b) the number derived in Step 2 above.

(Step 4) Repeat the process in Steps (1) through (3) for each Qualifying Service.

(Step 5) Add the product of all of the equivalent Channel Mileage for all of the Qualifying Services derived in Steps (1) through (4) above.

Table 2: Equivalent DS1 CMs.

<u>Qualifying Service</u>	<u>DS1 CM Multiplier</u>
STS1 level	N/A
DS3 level	28
DS1 level	1

(D)

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25. Discount Plans (Cont'd)

25.2 National Discount Plan (Cont'd)

25.2.4 Commitment Levels and Discount Tiers (Cont'd)

(A) Calculation of Equivalent DS1 CTs and Equivalent DS1 CMs (Cont'd)

(2) (Cont'd)

As an example of the above, assume that NDP Customer has Channel Terminations for the ACNA(s) included in the NDP Customer's NDP in the following quantities:

- 200 IEF STS1 Channel Terminations
- 800 DS3 Channel Terminations
- 3,000 DS1 Channel Terminations

(D)
 |
 (D)

The Equivalent DS1 CTs would be determined as follows:

Channel Termination		DS1 CT Multiplier		Equivalent DS1 CTs
200 IEF STS1s	X	28	=	5,600
800 DS3 CTs	X	28	=	22,400
3000 DS1 CTs	X	1	=	3,000

(D)

Total Equivalent DS1 CTs = 31,000

(T)

Further assume that NDP Customer has Channel Mileage for the ACNA(s) included in the NDP Customer's NDP in the following quantities:

- 5,000 DS3 Channel Miles
- 75,000 DS1 Channel Miles

(D)
 |
 (D)

The Equivalent DS1 CMs would be determined as follows:

Channel Mileage		DS1 CM Multiplier		Equivalent DS1 CMs
5,000 DS3 CMs	X	28	=	140,000
75,000 DS1 CMs	X	1	=	75,000

(D)

Total Equivalent DS1 CMs = 215,000

(T)

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25. Discount Plans (Cont'd)25.2 National Discount Plan (Cont'd)25.2.4 Commitment Levels and Corresponding Tiers (Cont'd)

- (D) Although IEF Services are used in determining the DS1 Equivalent (D)
CTs, rate elements for IEF Services are not Discounted Rate Elements (D)
(i.e., rate elements for such services are not discounted under (D)
NDP).
- (E) The initial Commitment Level(s) established as of the NDP Start
Date, or upon renewal of the NDP, as applicable, will not change
during the Term of the NDP, unless one of the following is in
effect:
- (1) If the NDP Customer's count of Equivalent DS1 CTs and/or count
of Equivalent DS1 CMs exceeds one hundred sixty percent (160%)
of the applicable Commitment Level in effect for the then
applicable Annual True-Up Period, as described in Section 25.2.7
following, in which case, the Commitment Level(s) will be
adjusted in accordance with Section 25.2.7(B)(2)(b) following;
or
 - (2) The NDP Customer is permitted to change its Commitment Matrix as
set forth in Section 25.2.4(C)(5) preceding; or
 - (3) The NDP Customer elects to exercise the Commitment Buy-Up Bonus
Option as described in Section 25.2.7(E) following; or
 - (4) If the NDP Customer adds or removes an ACNA, then Commitment
Levels will be adjusted in accordance with Section 25.2.11
following or Section 25.2.12 following, respectively.

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29. INCIDENTAL INTERLATA SERVICES

Incidental InterLATA Services are available to customers of Telephone Company access services.

29.1 Common Channel Signaling (CCS) - Gateway Access Service

29.1.1 General

CCS - Gateway Access Service enables a customer to route SS7 signaling messages over the Telephone Company's Common Channel Signaling network to the LATA where a Gateway Access STP Hub (hereinafter "Gateway Hub") is located and to other LATAs served by that Gateway Hub.

(D)

Common Channel Signaling Access as set forth in 6.1.3(A)(2)(e) preceding provides the transport and point of termination to the signal switching capability of the Gateway Hub. Gateway Access Service provides the customer with access to a shared Gateway Access Port on the CCSA network side of the Gateway Hub. A Gateway Access Port is not dedicated to the customer.

CCS - Gateway Access Service is limited to SS7 signaling used in connection with the provision of telephone exchange services or exchange access services by a local exchange carrier and to common carriers offering interLATA services at any location within the area in which the Telephone Company provides telephone exchange service or exchange access service.

(D)
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(D)

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29. INCIDENTAL INTERLATA SERVICES (Cont'd)

29.1 Common Channel Signaling (CCS) - Gateway Access Service (Cont'd)

29.1.2 Gateway Access STP Hub Locations

In the operating territory of Verizon New England Inc., effective April 1, 2008, the Gateway Hub is located in LATA 128 (Eastern Massachusetts) and serves LATA 128, LATA 126 (Western Massachusetts) and LATA 130 (Rhode Island).

In the operating territory of Verizon New York Inc., the Gateway Hub is located in LATA 136 (Syracuse) and serves LATA 136, LATA 133 (Poughkeepsie), LATA 134 (Albany), LATA 138 (Binghamton) and LATA 140 (Buffalo). Gateway Access Service is not available in LATA 132 (New York Metro).

In order to obtain access to all Telephone Company LATAs, customers must purchase Gateway Access Service at the two STPs listed above as well as standard CCSA within the New York Metro LATA as set forth in Section 6.1.3 preceding.

29.1.3 Testing

Network compatibility and other operational tests will be performed cooperatively by the Telephone Company and the customer. These tests will verify the capabilities as set forth in the Technical Reference GR-905-CORE, Issue 11.

29.1.4 Transmission Specifications

Transmission specifications for CCS - Gateway Access Service signaling connections are set forth in the Technical Reference GR-905-CORE, Issue 11.

29.1.5 Rate Regulations

A monthly rate for Gateway Access Service applies per CCSA STP port connected at the Gateway Hub, except in those cases where a customer purchases both CCS - Gateway Access Service and standard CCSA in LATAs 134, 136 and 140. Common Channel Signaling Access rates and charges as set forth in 31.6.1(G) and 31.6.2(B) following apply for the dedicated transport and point of termination to the Gateway Hub. (C)
| (C)

A service rearrangement charge applies for the rerouting of existing STP signaling traffic from a CCSA STP to a Gateway Hub on a per LATA basis.

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29. INCIDENTAL INTERLATA SERVICES (Cont'd)

29.3 InterLATA Common Channel Signaling

29.3.1 Verizon New York Inc.

InterLATA CCS provides for the interLATA transport of incidental signaling information by the Telephone Company's SS7 network. These messages are routed through an STP pair in one LATA to end offices and access tandems in another LATA where there are no STP pairs.

In the operating territory of Verizon New York Inc., there are no STP pairs deployed in LATA 133 (Poughkeepsie) or LATA 138 (Binghamton). These LATAs are served by the STP pair in LATA 136 (Syracuse). The customer must purchase its CCSA STP Links from within the same LATA as the Telephone Company STP pair.

The terms and conditions, rates and charges applicable to CCSA in other sections of this tariff continue to apply.

(N)

(N)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

30.7.18 Reserved for Future Use

(D)

(D)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.19 NYNEX Enterprise Network Reconfiguration Service (Cont'd)

30.19.3 Optional Features

(A) Automatic Reconfiguration*

- System Establishment Charge, per NRS System

	<u>USOC</u>	<u>Monthly Rate</u>
Price Band 4	NRBNE	\$459.00
Price Band 5	NRBNE	459.00
Price Band 6	NRBNE	459.00

30.19.4 Nonrecurring Charge Liability

44.736 Mbps High Capacity Network Access Port, per month remaining in the nonrecurring charge recovery period

	<u>USOC</u>	<u>Liability Charge</u>
New York/Connecticut		
Price Band 4	TUA3X	\$ 68.00
Price Band 5	TUA3X	68.00
Price Band 6	TUA3X	68.00
Massachusetts/Rhode Island		
Price Band 4	TUA3X	72.58
Price Band 5	TUA3X	72.58
Price Band 6	TUA3X	72.58

30.20 Reserved for Future Use

30.21 LIDB Access Service

Rates and charges are set forth in Section 31.20 following.

30.22 Reserved for Future Use

(C)

(D)

* Not available with NYNEX Enterprise Services.

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31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.21 LIDB Access Service

31.21.1 Nonrecurring Charge

LIDB Service Establishment Charge

	<u>USOC</u>	<u>Charge</u>
- Per Originating Point Code	NRBLB	\$98.00

31.21.2 Recurring Rates

(A) LIDB Transport Charge

	<u>Rate</u>
- Per LIDB Service Application Query	\$0.000740

(B) Validation Service Charge

- Per Query	0.038400
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(C) OLNS Service Charge

- Per Query	0.012300
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31.22 Reserved for Future Use

(C)
 (D)

 (D)

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ACCESS SERVICE

31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.29 Incidental InterLATA Services

31.29.1 CCS - Gateway Access Service

- (A) CCS - Gateway Access Service
 - per CCSA STP Port connected at the Gateway Hub

<u>USOC</u>	<u>Monthly Rate*</u>	(T)
CCBGX	\$ 900.00	

- (B) Service Rearrangement Charge
 - per LATA where local signaling traffic is rehomed to Gateway Hub

<u>USOC</u>	<u>Nonrecurring Charge</u>
PT3SH	1,900.00

31.29.2 Call Management Signaling Service

- Terminating Detail, Per Call Signal
 - WCN \$.014
 - WOCN .010

31.30 Reserved

31.31 Reserved

31.32 Reserved

31.33 Advanced Communications Networks

CyberPop service Option 1

CyberPop service Option 1 is only available in select Verizon Telephone Company tariffs as set forth in (A)(1) preceding.

CyberPop service Option 2

- (1) CyberPop Channels, annually per channel

<u>All States</u>	<u>Annual Rate</u>
All billed channels, each	\$280.00

- (2) Moves, per channel moved

<u>All States</u>	<u>Nonrecurring Charge</u>
First 60% of quarterly move allowance	\$25.00
Remaining 40% of quarterly move allowance	45.00

* The monthly rate does not apply in those cases where a customer purchases both CCSA - Gateway Access Service and standard CCSA in LATAs 134, 136 and 140. (N)
 |
 (N)

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