DATA UPDATE TO LCOMP99-1.PDF

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Table 1.1
Nationwide Results: Voluntary Local Competition Surveys

	As of 6/30/99	As of 12/31/98	As of 6/30/98	As of 12/31/97
Lines Provided by Large ILECs to CLECs for Resale of ILEC Services*:				
Resold Lines (in thousands)	3,583	3,062	2,448	1,743
Share of ILEC Switched Lines	2.1 %	1.9 %	1.5 %	1.1 %
Lines Provided by Large ILECs to CLECs Under UNE Arrangements:**				
UNE Loops (in thousands)	685	361	244	133
Share of ILEC Switched Lines	0.4 %	0.2 %	0.2 %	0.1 %
Type of Customers Served by Total Service Resale Lines Provided to CLECs by ILECs:				
Percent Serving Residential Customers	42 %	44 %	43 %	n.a.
Percent Serving Other Customers	58 %	56 %	57 %	n.a.
Share of ILEC Lines Served from Switching Centers with CLEC Collocation Arrangements:				
Share of Residential Customer Lines	55.7 %	42.2 %	25.3 %	23.3 %
Share of Other Customer Lines	67.9 %	58.3 %	44.1 %	41.4 %
Share of Total Lines	59.8 %	47.7 %	31.7 %	29.5 %

Source: Tables 1.2 through 1.5.

* Includes Total Service Resale and other resale.

** Includes the so-called UNE-platform.

n.a. Comparable data not available.

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Table 1.2
Lines Provided by Large ILECs to CLECs for Resale

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1999 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE (thousands)	PERCENT TSR	OTHER RESALE # (thousands)	PERCENT OTHER	AS OF DECEMBER 31, 1998 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE (thousands)	PERCENT TSR	OTHER RESALE # (thousands)	PERCENT OTHER
ALABAMA	2,465	*BellSouth*	1,998	56	2.8 %	n.a.	n.a. %	1,947	39	2.0 %	n.a.	n.a. %
ALASKA	409											
ARIZONA	2,871	*U S WEST*	2,772	15	0.5	6	0.2	2,720	11	0.4	5	0.2
ARKANSAS	1,422	*SBC*	999	24	2.4	0	0.0	974	18	1.9	0	0.0
CALIFORNIA	22,222	*GTE*	4,723	68	1.4	0	0.0	4,551	40	0.9	0	0.0
		SBC	17,999	269	1.5	0	0.0	18,110	261	1.4	0	0.0
COLORADO	2,757	*U S WEST*	2,709	41	1.5	1	***	2,650	29	1.1	1	***
CONNECTICUT	2,212	*SBC (SNET)*	2,183	38	1.8	13	0.6	2,148	36	1.7	11	0.5
DELAWARE	558	*Bell Atlantic*	590	10	1.7	n.a.	n.a.	569	10	1.8	n.a.	n.a.
DIST. OF COLUMBIA	934	*Bell Atlantic*	931	14	1.5	n.a.	n.a.	945	11	1.2	n.a.	n.a.
FLORIDA	10,958	*BellSouth*	6,666	127	1.9	n.a.	n.a.	6,487	112	1.7	n.a.	n.a.
		GTE	2,344	55	2.4	0	0.0	2,297	32	1.4	0	0.0
		Sprint	*	24	*	0	0.0	2,032	19	0.9	0	0.0
GEORGIA	5,005	*BellSouth*	4,286	122	2.9	n.a.	n.a.	4,143	105	2.5	n.a.	n.a.
HAWAII	718	*GTE*	743	**	***	0	0.0	717	**	***	0	0.0
IDAHO	707	*U S WEST*	531	**	***	1	0.2	525	**	***	**	0.1
ILLINOIS	8,209	*Ameritech*	7,097	174	2.4	12	0.2	7,078	196	2.8	15	0.2
		GTE	958	2	0.2	0	0.0	914	1	0.1	0	0.0
INDIANA	3,589	*Ameritech*	2,250	19	0.9	1	***	2,225	16	0.7	1	0.1
		GTE	991	6	0.6	0	0.0	959	2	0.2	0	0.0
		Sprint	*	*	*	0	0.0	241	0	0.0	0	0.0
IOWA	1,641	*U S WEST*	1,105	86	7.8	37	3.4	1,077	8	0.8	108	10.1
KANSAS	1,650	*SBC*	1,397	92	6.6	0	0.0	1,374	76	5.5	0	0.0
		Sprint	143	1	0.4	0	0.0	140	1	0.4	0	0.0
KENTUCKY	2,134	*BellSouth*	1,241	36	2.9	n.a.	n.a.	1,207	31	2.6	n.a.	n.a.
		GTE	559	4	0.7	0	0.0	543	2	0.4	0	0.0
LOUISIANA	2,529	*BellSouth*	2,501	93	3.7	n.a.	n.a.	2,418	82	3.4	n.a.	n.a.
MAINE	825	*Bell Atlantic*	714	13	1.8	n.a.	n.a.	688	5	0.7	n.a.	n.a.
MARYLAND	3,636	*Bell Atlantic*	3,818	48	1.3	n.a.	n.a.	3,704	27	0.7	n.a.	n.a.
MASSACHUSETTS	4,514	*Bell Atlantic*	4,590	157	3.4	n.a.	n.a.	4,622	130	2.8	n.a.	n.a.
MICHIGAN	6,414	*Ameritech*	5,500	103	1.9	10	0.2	5,439	119	2.2	11	0.2
		GTE	780	0	0.0	0	0.0	753	0	0.0	0	0.0
MINNESOTA	2,993	*Frontier*										
		Sprint	*	*	*	0	0.0	156	**	***	0	0.0
		U S WEST	2,323	105	4.5	5	0.2	2,284	65	2.8	26	1.2
MISSISSIPPI	1,370	*BellSouth*	1,336	53	4.0	n.a.	n.a.	1,296	44	3.4	n.a.	n.a.
MISSOURI	3,451	*SBC*	2,604	60	2.3	0	0.0	2,563	38	1.5	0	0.0
		Sprint	*	*	*	0	0.0	256	**	***	0	0.0
MONTANA	523	*U S WEST*	371	3	0.7	**	0.1	363	1	0.4	**	0.1
NEBRASKA	1,015	*U S WEST*	531	5	1.0	**	0.1	533	4	0.8	**	0.1
NEVADA	1,278	*SBC*	356	5	1.3	0	0.0	354	3	1.0	0	0.0
		Sprint	*	*	*	0	0.0	879	8	0.9	0	0.0
NEW HAMPSHIRE	844	*Bell Atlantic*	808	30	3.7	n.a.	n.a.	795	20	2.5	n.a.	n.a.
NEW JERSEY	6,475	*Bell Atlantic*	6,484	79	1.2	n.a.	n.a.	6,356	57	0.9	n.a.	n.a.
		Sprint	*	*	*	0	0.0	211	2	0.8	0	0.0
NEW MEXICO	925	*U S WEST*	812	**	***	**	0.1	794	**	***	1	0.1

Table 1.2
Lines Provided by Large ILECs to CLECs for Resale

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1999 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE (thousands)	PERCENT TSR	OTHER RESALE # (thousands)	PERCENT OTHER	AS OF DECEMBER 31, 1998 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE (thousands)	PERCENT TSR	OTHER RESALE # (thousands)	PERCENT OTHER
NEW YORK	12,844	*Bell Atlantic*	11,835	313	2.6 %	n.a.	n.a. %	11,917	248	2.1 %	n.a.	n.a. %
		Frontier										
NORTH CAROLINA	4,942	*BellSouth*	2,533	47	1.9	n.a.	n.a.	2,452	36	1.5	n.a.	n.a.
		GTE	353	2	0.6	0	0.0	343	1	0.4	0	0.0
		Sprint	*	24	*	0	0.0	1,420	15	1.1	0	0.0
NORTH DAKOTA	410	*U S WEST*	256	5	1.9	14	5.4	251	3	1.4	11	4.5
OHIO	6,885	*Ameritech*	4,145	67	1.6	22	0.5	4,118	77	1.9	26	0.6
		GTE	918	**	***	0	0.0	881	**	***	0	0.0
		Sprint	*	*	*	0	0.0	616	**	0.1	0	0.0
OKLAHOMA	2,018	*SBC*	1,664	48	2.9	0	0.0	1,650	40	2.4	0	0.0
OREGON	2,079	*GTE*	493	1	0.3	0	0.0	476	**	0.1	0	0.0
		U S WEST	1,395	11	0.8	47	3.4	1,372	7	0.5	47	3.5
PENNSYLVANIA	8,212	*Bell Atlantic*	6,612	100	1.5	n.a.	n.a.	6,469	82	1.3	n.a.	n.a.
		Frontier										
		GTE	685	4	0.6	0	0.0	653	1	0.1	0	0.0
		Sprint	*	*	*	0	0.0	385	1	0.1	0	0.0
RHODE ISLAND	661	*Bell Atlantic*	673	12	1.8	n.a.	n.a.	663	7	1.1	n.a.	n.a.
SOUTH CAROLINA	2,248	*BellSouth*	1,514	60	4.0	n.a.	n.a.	1,471	58	3.9	n.a.	n.a.
		Sprint	103	2	1.8	0	0.0	99	1	1.3	0	0.0
SOUTH DAKOTA	418	*U S WEST*	283	11	3.9	12	4.2	276	10	3.7	8	3.1
TENNESSEE	3,369	*BellSouth*	2,749	42	1.5	n.a.	n.a.	2,684	36	1.3	n.a.	n.a.
		Sprint	259	2	0.9	0	0.0	255	2	0.7	0	0.0
TEXAS	12,617	*GTE*	2,027	27	1.3	0	0.0	1,968	19	1.0	0	0.0
		SBC	9,737	390	4.0	0	0.0	9,604	349	3.6	0	0.0
		Sprint	381	6	1.7	0	0.0	369	6	1.5	0	0.0
UTAH	1,138	*U S WEST*	1,116	1	0.1	5	0.5	1,093	2	0.2	5	0.4
VERMONT	402	*Bell Atlantic*	348	5	1.3	n.a.	n.a.	342	2	0.7	n.a.	n.a.
VIRGINIA	4,575	*Bell Atlantic*	3,598	46	1.3	n.a.	n.a.	3,528	18	0.5	n.a.	n.a.
		GTE	623	1	0.1	0	0.0	591	0	0.0	0	0.0
		Sprint	409	1	0.3	0	0.0	401	1	0.2	0	0.0
WASHINGTON	3,663	*GTE*	898	6	0.7	0	0.0	861	1	0.1	0	0.0
		Sprint	87	0	0.0	0	0.0	85	0	0.0	0	0.0
		U S WEST	2,555	18	0.7	31	1.2	2,515	5	0.2	39	1.6
WEST VIRGINIA	987	*Bell Atlantic*	838	1	0.2	n.a.	n.a.	831	**	***	n.a.	n.a.
WISCONSIN	3,392	*Ameritech*	2,195	47	2.1	**	***	2,195	42	1.9	1	***
		GTE	532	0	0.0	0	0.0	501	0	0.0	0	0.0
WYOMING	290	*U S WEST*	249	2	0.8	10	3.8	242	2	0.8	6	2.4
Total lines publicly reported +	178,401		160,807	3,339	2.1 %	229	0.1 %	164,614	2,738	1.7 %	324	0.2 %
Lines withheld to maintain confidentiality	0		6,371	14	n.m.	0	n.m.	0	0	n.m.	0	n.m.
Total lines +	178,401		167,177	3,354	2.0 %	229	0.1 %	164,614	2,738	1.7 %	324	0.2 %

HOLDING COMPANY SUMMARY	Ameritech	21,187	409	1.9 %	45	0.2 %	21,054	450	2.1 %	54	0.3 %
(for states reported above)	Bell Atlantic	41,840	827	2.0	n.a.	n.a.	41,429	619	1.5	n.a.	n.a.
	BellSouth	24,824	638	2.6	n.a.	n.a.	24,104	543	2.3	n.a.	n.a.
	GTE	17,628	176	1.0	0	0.0	17,008	100	0.6	0	0.0
	SBC	36,938	925	2.5	13	***	36,778	823	2.2	11	***
	Sprint	7,752	74	1.0	0	0.0	7,545	54	0.7	0	0.0
	U S WEST	17,008	304	1.8	171	1.0	16,695	149	0.9	259	1.6

Notes for Table 1.2 follow Table 1.5.

Table 1.2
Lines Provided by Large ILECs to CLECs for Resale

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF SEPTEMBER 30, 1998 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE (thousands)	PERCENT TSR	OTHER RESALE # (thousands)	PERCENT OTHER	AS OF JUNE 30, 1998 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE ## (thousands)	PERCENT TSR	AS OF DECEMBER 31, 1997 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE ## (thousands)	PERCENT TSR
ALABAMA	2,465	BellSouth	1,892	34	1.8 %	n.a.	n.a. %	1,881	25	1.3 %	*	15	* %
ALASKA	409												
ARIZONA	2,871	U S WEST	2,619	6	0.2	5	0.2	2,615	4	0.2	*	1	*
ARKANSAS	1,422	SBC	967	17	1.8	0	0.0	958	15	1.5	*	8	*
CALIFORNIA	22,222	GTE	4,498	51	1.1	0	0.0	4,443	39	0.9	4,394	26	0.6
		SBC	17,646	252	1.4	0	0.0	17,792 &	251	1.4	*	252	*
COLORADO	2,757	U S WEST	2,556	22	0.8	1	***	2,583	16	0.6	2,554	8	0.3
CONNECTICUT	2,212	SBC (SNET)	2,133	34	1.6	15	0.7	2,137	31	1.5	2,120	28	1.3
DELAWARE	558	Bell Atlantic	565	10	1.8	n.a.	n.a.	557	7	1.3	*	*	*
DIST. OF COLUMBIA	934	Bell Atlantic	946	11	1.1	n.a.	n.a.	935	7	0.7	*	3	*
FLORIDA	10,958	BellSouth	6,376	103	1.6	n.a.	n.a.	6,297	95	1.5	6,231	67	1.1
		GTE	2,264	37	1.6	0	0.0	2,240	28	1.3	2,232	12	0.5
		Sprint	1,994	15	0.8	n.a.	n.a.	1,983	15	0.8	1,931	9	0.4
GEORGIA	5,005	BellSouth	4,089	99	2.4	n.a.	n.a.	4,028	89	2.2	4,003	62	1.5
HAWAII	718	GTE	703	**	***	0	0.0	712	**	***	711	**	***
IDAHO	707	U S WEST	500	**	***	**	***	470	**	***	493	**	***
ILLINOIS	8,209	Ameritech	7,022	205	2.9	16	0.2	7,313 &	221	3.0	6,851	172	2.5
		GTE	901	1	0.1	0	0.0	895	**	***	882	0	0.0
INDIANA	3,589	Ameritech	2,207	12	0.5	1	0.1	2,236 &	8	0.4	2,167	**	***
		GTE	930	1	0.1	0	0.0	932	**	***	922	0	0.0
		Sprint	240	0	0.0	n.a.	n.a.	240	0	0.0	234	0	0.0
IOWA	1,641	U S WEST	1,057	3	0.3	84	8.0	1,060	99	9.3	1,049	82	7.8
KANSAS	1,650	SBC	1,365	62	4.5	0	0.0	1,348	50	3.7	*	29	*
		Sprint	*	*	*	n.a.	n.a.	140	**	0.4	*	*	*
KENTUCKY	2,134	BellSouth	1,193	28	2.3	n.a.	n.a.	1,184	20	1.7	*	8	*
		GTE	528	1	0.2	0	0.0	531	1	0.2	524	**	0.1
LOUISIANA	2,529	BellSouth	2,336	61	2.6	n.a.	n.a.	2,303	44	1.9	2,256	16	0.7
MAINE	825	Bell Atlantic	678	1	0.2	n.a.	n.a.	677	2	0.3	681	**	***
MARYLAND	3,636	Bell Atlantic	3,677	22	0.6	n.a.	n.a.	3,638	11	0.3	*	2	*
MASSACHUSETTS	4,514	Bell Atlantic	4,434	96	2.2	n.a.	n.a.	4,396	85	1.9	4,517	41	0.9
MICHIGAN	6,414	Ameritech	5,403	137	2.5	11	0.2	5,608 &	168	3.0	5,341	151	2.8
		GTE	744	0	0.0	0	0.0	739	0	0.0	725	0	0.0
MINNESOTA	2,993	Frontier	*	*	*	0	0.0						
		Sprint	155	0	0.0	n.a.	n.a.	153	0	0.0	148	0	0.0
		U S WEST	2,199	51	2.3	22	1.0	2,202	55	2.5	2,199	30	1.4
MISSISSIPPI	1,370	BellSouth	1,252	32	2.6	n.a.	n.a.	1,248	27	2.2	*	13	*
MISSOURI	3,451	SBC	2,543	30	1.2	0	0.0	2,527	23	0.9	*	5	*
		Sprint	*	*	*	n.a.	n.a.	*	*	*	246	0	0.0
MONTANA	523	U S WEST	355	1	0.2	**	***	356	1	0.1	355	**	0.1
NEBRASKA	1,015	U S WEST	523	2	0.4	**	***	533	1	0.2	*	*	*
NEVADA	1,278	SBC	331	2	0.6	0	0.0	340	2	0.5	*	3	*
		Sprint	*	6	*	n.a.	n.a.	*	*	*	*	5	*
NEW HAMPSHIRE	844	Bell Atlantic	792	7	0.9	n.a.	n.a.	771	9	1.1	*	*	*
NEW JERSEY	6,475	Bell Atlantic	6,293	40	0.6	n.a.	n.a.	6,239	27	0.4	*	6	*
		Sprint	*	*	*	n.a.	n.a.	*	*	*	197	0	0.0
NEW MEXICO	925	U S WEST	775	**	***	**	***	778	**	***	*	**	*

Table 1.2
Lines Provided by Large ILECs to CLECs for Resale

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF SEPTEMBER 30, 1998 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE (thousands)	PERCENT TSR	OTHER RESALE # (thousands)	PERCENT OTHER	AS OF JUNE 30, 1998 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE ## (thousands)	PERCENT TSR	AS OF DECEMBER 31, 1997 TOTAL SWITCHED LINES (thousands)	TOTAL SERVICE RESALE ## (thousands)	PERCENT TSR
NEW YORK	12,844	*Bell Atlantic*	11,595	244	2.1 %	n.a.	n.a. %	11,573	199	1.7 %	*	121	* %
		Frontier	*	*	*	0	0.0				540	105	19.4
NORTH CAROLINA	4,942	*BellSouth*	2,413	30	1.2	n.a.	n.a.	2,368	24	1.0	2,322	8	0.3
		GTE	330	1	0.2	0	0.0	334	1	0.2	333	**	0.1
		Sprint	1,407	11	0.8	n.a.	n.a.	1,399	7	0.5	*	*	*
NORTH DAKOTA	410	*U S WEST*	248	3	1.0	9	3.8	248	10	3.9	253	2	0.9
OHIO	6,885	*Ameritech*	4,090	83	2.0	28	0.7	4,211 &	107	2.5	4,020	59	1.5
		GTE	860	**	***	0	0.0	860	**	***	846	0	0.0
		Sprint	*	*	*	n.a.	n.a.	*	*	*	594	0	0.0
OKLAHOMA	2,018	*SBC*	1,644	34	2.1	0	0.0	1,631	21	1.3	*	9	*
OREGON	2,079	*GTE*	466	**	***	0	0.0	463	**	***	462	0	0.0
		U S WEST	1,337	5	0.4	44	3.3	1,346	45	3.4	1,353	37	2.8
PENNSYLVANIA	8,212	*Bell Atlantic*	6,432	91	1.4	n.a.	n.a.	6,358	71	1.1	*	30	*
		Frontier	*	*	*	0	0.0						
		GTE	640	**	***	0	0.0	642	**	***	635	0	0.0
		Sprint	*	*	*	n.a.	n.a.	376	**	0.1	*	*	*
RHODE ISLAND	661	*Bell Atlantic*	653	3	0.4	n.a.	n.a.	650	4	0.6	*	*	*
SOUTH CAROLINA	2,248	*BellSouth*	1,448	50	3.4	n.a.	n.a.	1,416	29	2.1	1,399	13	0.9
		Sprint	99	1	1.0	n.a.	n.a.	99	1	0.9	*	*	*
SOUTH DAKOTA	418	*U S WEST*	272	7	2.6	6	2.3	271	12	4.3	268	4	1.4
TENNESSEE	3,369	*BellSouth*	2,641	26	1.0	n.a.	n.a.	2,622	23	0.9	2,614	14	0.6
		Sprint	252	1	0.5	n.a.	n.a.	251	1	0.3	*	*	*
TEXAS	12,617	*GTE*	1,933	19	1.0	0	0.0	1,893	13	0.7	1,861	10	0.6
		SBC	9,545	316	3.3	0	0.0	9,435	283	3.0	*	215	*
		Sprint	366	5	1.3	n.a.	n.a.	370	4	1.1	356	2	0.6
UTAH	1,138	*U S WEST*	1,063	1	0.1	4	0.4	1,069	6	0.5	*	5	*
VERMONT	402	*Bell Atlantic*	339	1	0.3	n.a.	n.a.	333	1	0.2	335	0	0.0
VIRGINIA	4,575	*Bell Atlantic*	3,494	17	0.5	n.a.	n.a.	3,452	9	0.3	*	4	*
		GTE	581	0	0.0	0	0.0	574	**	***	563	**	***
		Sprint	*	**	*	n.a.	n.a.	*	**	*	385	0	0.0
WASHINGTON	3,663	*GTE*	842	1	0.1	0	0.0	833	**	***	829	**	***
		Sprint	84	0	0.0	n.a.	n.a.	84	0	0.0	82	0	0.0
		U S WEST	2,457	4	0.1	41	1.7	2,470	46	1.9	2,401	32	1.3
WEST VIRGINIA	987	*Bell Atlantic*	828	0	0.0	n.a.	n.a.	820	0	0.0	803	0	0.0
WISCONSIN	3,392	*Ameritech*	2,259	37	1.7	5	0.2	2,296 &	49	2.1	2,211	14	0.6
		GTE	494	**	***	0	0.0	490	**	***	480	**	***
WYOMING	290	*U S WEST*	238	2	0.8	3	1.2	241	1	0.5	*	*	*
Total lines publicly reported +	178,401		159,030	2,484	1.6 %	296	0.2 %	159,500	2,443	1.5 %	77,504	1,741	n.m.
Lines withheld to maintain confidentiality	0		3,552	108	n.m.	0	n.m.	2,310	5	n.m.	81,504	3	n.m.
Total lines +	178,401		162,581	2,593	1.6 %	296	0.2 %	161,810	2,448	1.5 %	159,008	1,743	1.1 %

HOLDING COMPANY SUMMARY	Ameritech	20,981	474	2.3 %	61	0.3 %	21,665	552	2.5 %	20,589	396	1.9 %
(for states reported above)	Bell Atlantic	40,727	544	1.3	n.a.	n.a.	40,401	432	1.1	39,402	210	0.5
	BellSouth	23,640	462	2.0	n.a.	n.a.	23,347	376	1.6	23,154	216	0.9
	GTE	16,714	112	0.7	0	0.0	16,582	83	0.5	16,398	49	0.3
	SBC	36,173	747	2.1	15	***	36,168	676	1.9	35,612	550	1.5
	Sprint	7,451	42	0.6	n.a.	n.a.	7,406	33	0.4	7,182	17	0.2
	U S WEST	16,198	106	0.7	220	1.4	16,242	296	1.8	16,130	202	1.3

Notes for Table 1.2 follow Table 1.5.

Table 1.3
Lines Provided by Large ILECs to CLECs Under UNE Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1999			AS OF DECEMBER 31, 1998			AS OF SEPTEMBER 30, 1998		
			TOTAL SWITCHED LINES (thousands)	UNE LOOPS (thousands)	PERCENT UNE	TOTAL SWITCHED LINES (thousands)	UNE LOOPS (thousands)	PERCENT UNE	TOTAL SWITCHED LINES (thousands)	UNE LOOPS (thousands)	PERCENT UNE
ALABAMA	2,465	*BellSouth*	1,998	4	0.2 %	1,947	2	0.1 %	1,892	1	0.1 %
ALASKA	409										
ARIZONA	2,871	*U S WEST*	2,772	2	0.1	2,720	1	0.1	2,619	1	0.1
ARKANSAS	1,422	*SBC*	999	5	0.5	974	3	0.3	967	2	0.2
CALIFORNIA	22,222	*GTE*	4,723	13	0.3	4,551	6	0.1	4,498	2	***
		SBC	17,999	99	0.6	18,110	47	0.3	17,646	34	0.2
COLORADO	2,757	*U S WEST*	2,709	1	***	2,650	**	***	2,556	**	***
CONNECTICUT	2,212	*SBC (SNET)*	2,183	3	0.1	2,148	3	0.1	2,133	3	0.1
DELAWARE	558	*Bell Atlantic*	590	8	1.3	569	3	0.5	565	2	0.3
DIST. OF COLUMBIA	934	*Bell Atlantic*	931	1	0.1	945	1	0.1	946	**	***
FLORIDA	10,958	*BellSouth*	6,666	10	0.2	6,487	4	0.1	6,376	3	***
		GTE	2,344	**	***	2,297	**	***	2,264	0	0.0
		Sprint	*	*	*	2,032	**	***	1,994	0	0.0
GEORGIA	5,005	*BellSouth*	4,286	27	0.6	4,143	9	0.2	4,089	5	0.1
HAWAII	718	*GTE*	743	**	0.1	717	**	***	703	0	0.0
IDAHO	707	*U S WEST*	531	0	0.0	525	0	0.0	500	0	0.0
ILLINOIS	8,209	*Ameritech*	7,097	39	0.5	7,078	20	0.3	7,022	16	0.2
		GTE	958	**	***	914	0	0.0	901	0	0.0
INDIANA	3,589	*Ameritech*	2,250	6	0.2	2,225	**	***	2,207	**	***
		GTE	991	**	***	959	0	0.0	930	0	0.0
		Sprint	*	0	0.0	241	0	0.0	240	0	0.0
IOWA	1,641	*U S WEST*	1,105	**	***	1,077	**	***	1,057	0	0.0
KANSAS	1,650	*SBC*	1,397	1	***	1,374	**	***	1,365	**	***
		Sprint	143	0	0.0	140	0	0.0	*	0	0.0
KENTUCKY	2,134	*BellSouth*	1,241	2	0.1	1,207	1	0.1	1,193	1	***
		GTE	559	**	***	543	**	***	528	**	***
LOUISIANA	2,529	*BellSouth*	2,501	3	0.1	2,418	1	***	2,336	1	***
MAINE	825	*Bell Atlantic*	714	**	***	688	**	***	678	**	***
MARYLAND	3,636	*Bell Atlantic*	3,818	3	0.1	3,704	2	***	3,677	2	0.1
MASSACHUSETTS	4,514	*Bell Atlantic*	4,590	6	0.1	4,622	3	0.1	4,434	3	0.1
MICHIGAN	6,414	*Ameritech*	5,500	55	1.0	5,439	48	0.9	5,403	43	0.8
		GTE	780	0	0.0	753	0	0.0	744	0	0.0
MINNESOTA	2,993	*Frontier*							*	0	0.0
		Sprint	*	0	0.0	156	0	0.0	155	0	0.0
		U S WEST	2,323	6	0.3	2,284	2	0.1	2,199	1	***
MISSISSIPPI	1,370	*BellSouth*	1,336	2	0.2	1,296	2	0.1	1,252	1	0.1
MISSOURI	3,451	*SBC*	2,604	3	0.1	2,563	2	0.1	2,543	2	0.1
		Sprint	*	0	0.0	256	0	0.0	*	0	0.0
MONTANA	523	*U S WEST*	371	**	0.1	363	**	***	355	0	0.0
NEBRASKA	1,015	*U S WEST*	531	1	0.3	533	**	0.1	523	**	***
NEVADA	1,278	*SBC*	356	5	1.3	354	4	1.2	331	4	1.2
		Sprint	*	*	*	879	29	3.3	*	*	*
NEW HAMPSHIRE	844	*Bell Atlantic*	808	**	0.1	795	**	***	792	**	***
NEW JERSEY	6,475	*Bell Atlantic*	6,484	3	***	6,356	1	***	6,293	**	***
		Sprint	*	0	0.0	211	0	0.0	*	0	0.0
NEW MEXICO	925	*U S WEST*	812	2	0.3	794	2	0.3	775	2	0.3

Table 1.3
Lines Provided by Large ILECs to CLECs Under UNE Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1999 TOTAL SWITCHED LINES (thousands)	UNE LOOPS (thousands)	PERCENT UNE	AS OF DECEMBER 31, 1998 TOTAL SWITCHED LINES (thousands)	UNE LOOPS (thousands)	PERCENT UNE	AS OF SEPTEMBER 30, 1998 TOTAL SWITCHED LINES (thousands)	UNE LOOPS (thousands)	PERCENT UNE
NEW YORK	12,844	*Bell Atlantic*	11,835	138	1.2 %	11,917	49	0.4 %	11,595	44	0.4 %
		Frontier							*	0	0.0
NORTH CAROLINA	4,942	*BellSouth*	2,533	7	0.3	2,452	2	0.1	2,413	1	***
		GTE	353	**	***	343	**	***	330	0	0.0
		Sprint	*	*	*	1,420	0	0.0	1,407	0	0.0
NORTH DAKOTA	410	*U S WEST*	256	1	0.2	251	**	0.1	248	0	0.0
OHIO	6,885	*Ameritech*	4,145	36	0.9	4,118	24	0.6	4,090	19	0.5
		GTE	918	0	0.0	881	0	0.0	860	0	0.0
		Sprint	*	0	0.0	616	0	0.0	*	0	0.0
OKLAHOMA	2,018	*SBC*	1,664	2	0.1	1,650	2	0.1	1,644	2	0.1
OREGON	2,079	*GTE*	493	**	***	476	1	0.2	466	0	0.0
		U S WEST	1,395	1	***	1,372	**	***	1,337	**	***
PENNSYLVANIA	8,212	*Bell Atlantic*	6,612	47	0.7	6,469	30	0.5	6,432	26	0.4
		Frontier							*	0	0.0
		GTE	685	**	***	653	**	***	640	**	***
		Sprint	*	0	0.0	385	0	0.0	*	0	0.0
RHODE ISLAND	661	*Bell Atlantic*	673	2	0.3	663	1	0.2	653	2	0.3
SOUTH CAROLINA	2,248	*BellSouth*	1,514	2	0.1	1,471	1	***	1,448	**	***
		Sprint	103	0	0.0	99	0	0.0	99	0	0.0
SOUTH DAKOTA	418	*U S WEST*	283	0	0.0	276	0	0.0	272	0	0.0
TENNESSEE	3,369	*BellSouth*	2,749	29	1.0	2,684	21	0.8	2,641	17	0.6
		Sprint	259	0	0.0	255	0	0.0	252	0	0.0
TEXAS	12,617	*GTE*	2,027	19	1.0	1,968	16	0.8	1,933	12	0.6
		SBC	9,737	20	0.2	9,604	7	0.1	9,545	3	***
		Sprint	381	0	0.0	369	0	0.0	366	0	0.0
UTAH	1,138	*U S WEST*	1,116	2	0.2	1,093	1	0.1	1,063	1	0.1
VERMONT	402	*Bell Atlantic*	348	**	***	342	**	***	339	0	0.0
VIRGINIA	4,575	*Bell Atlantic*	3,598	2	0.1	3,528	1	***	3,494	1	***
		GTE	623	**	***	591	0	0.0	581	0	0.0
		Sprint	409	1	0.3	401	1	0.1	*	*	*
WASHINGTON	3,663	*GTE*	898	**	***	861	0	0.0	842	0	0.0
		Sprint	87	0	0.0	85	0	0.0	84	0	0.0
		U S WEST	2,555	2	0.1	2,515	**	***	2,457	**	***
WEST VIRGINIA	987	*Bell Atlantic*	838	0	0.0	831	0	0.0	828	0	0.0
WISCONSIN	3,392	*Ameritech*	2,195	19	0.9	2,195	7	0.3	2,259	3	0.1
		GTE	532	1	0.3	501	**	0.1	494	**	0.1
WYOMING	290	*U S WEST*	249	0	0.0	242	0	0.0	238	0	0.0
Total lines publicly reported	178,401		160,807	643	0.4 %	164,614	361	0.2 %	159,030	258	0.2 %
Lines withheld to maintain confidentiality	0		6,371	42	n.m.	0	0	n.m.	3,552	24	n.m.
Total lines	178,401		167,177	685	0.4 %	164,614	361	0.2 %	162,581	282	0.2 %

HOLDING COMPANY SUMMARY	Ameritech	21,187	155	0.7 %	21,054	100	0.5 %	20,981	80	0.4 %
(for states reported above)	Bell Atlantic	41,840	211	0.5	41,429	91	0.2	40,727	81	0.2
	BellSouth	24,824	86	0.3	24,104	41	0.2	23,640	29	0.1
	GTE	17,628	35	0.2	17,008	23	0.1	16,714	14	0.1
	SBC	36,938	138	0.4	36,778	67	0.2	36,173	49	0.1
	Sprint	7,752	43	0.6	7,545	30	0.4	7,451	*	*
	U S WEST	17,008	18	0.1	16,695	8	***	16,198	5	***

Notes for Table 1.3 follow Table 1.5.

Table 1.3
Lines Provided by Large ILECs to CLECs Under UNE Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1998 TOTAL SWITCHED LINES (thousands)	AS OF JUNE 30, 1998 UNE LOOPS (thousands)	AS OF JUNE 30, 1998 PERCENT UNE	AS OF DECEMBER 31, 1997 TOTAL SWITCHED LINES (thousands)	AS OF DECEMBER 31, 1997 UNE LOOPS (thousands)	AS OF DECEMBER 31, 1997 PERCENT UNE
ALABAMA	2,465	*BellSouth*	1,881	1	*** %	*	*	* %
ALASKA	409							
ARIZONA	2,871	*U S WEST*	2,615	1	***	*	*	*
ARKANSAS	1,422	*SBC*	958	**	***	*	*	*
CALIFORNIA	22,222	*GTE* *SBC*	4,443 17,792 &	1 n.m. &	*** n.m. &	4,394 *	** *	*** *
COLORADO	2,757	*U S WEST*	2,583	**	***	2,554	0	0.0
CONNECTICUT	2,212	*SBC (SNET)*	2,137	3	0.1	2,120	2	0.1
DELAWARE	558	*Bell Atlantic*	557	1	0.1	*	*	*
DIST. OF COLUMBIA	934	*Bell Atlantic*	935	**	***	*	*	*
FLORIDA	10,958	*BellSouth* *GTE* *Sprint*	6,297 2,240 1,983	3 0 0	*** 0.0 0.0	6,231 2,232 1,931	2 ** 0	*** *** 0.0
GEORGIA	5,005	*BellSouth*	4,028	2	***	4,003	1	***
HAWAII	718	*GTE*	712	0	0.0	711	**	***
IDAHO	707	*U S WEST*	470	0	0.0	493	0	0.0
ILLINOIS	8,209	*Ameritech* *GTE*	7,313 & 895	14 0	0.2 0.0	6,851 882	13 0	0.2 0.0
INDIANA	3,589	*Ameritech* *GTE* *Sprint*	2,236 & 932 240	0 0 0	0.0 0.0 0.0	2,167 922 234	0 0 0	0.0 0.0 0.0
IOWA	1,641	*U S WEST*	1,060	0	0.0	1,049	0	0.0
KANSAS	1,650	*SBC* *Sprint*	1,348 140	** 0	*** 0.0	* *	* 0	* 0.0
KENTUCKY	2,134	*BellSouth* *GTE*	1,184 531	** 0	*** 0.0	* 524	* 0	* 0.0
LOUISIANA	2,529	*BellSouth*	2,303	**	***	2,256	0	0.0
MAINE	825	*Bell Atlantic*	677	**	***	681	0	0.0
MARYLAND	3,636	*Bell Atlantic*	3,638	2	0.1	*	*	*
MASSACHUSETTS	4,514	*Bell Atlantic*	4,396	3	0.1	4,517	2	***
MICHIGAN	6,414	*Ameritech* *GTE*	5,608 & 739	38 0	0.7 0.0	5,341 725	25 0	0.5 0.0
MINNESOTA	2,993	*Frontier* *Sprint* *U S WEST*	 153 2,202	 0 **	 0.0 ***	 148 2,199	 0 0	 0.0 0.0
MISSISSIPPI	1,370	*BellSouth*	1,248	1	0.1	*	*	*
MISSOURI	3,451	*SBC* *Sprint*	2,527 *	2 0	0.1 0.0	* 246	* 0	* 0.0
MONTANA	523	*U S WEST*	356	0	0.0	355	0	0.0
NEBRASKA	1,015	*U S WEST*	533	0	0.0	*	0	0.0
NEVADA	1,278	*SBC* *Sprint*	340 *	4 *	1.1 *	* *	* *	* *
NEW HAMPSHIRE	844	*Bell Atlantic*	771	**	***	*	0	0.0
NEW JERSEY	6,475	*Bell Atlantic* *Sprint*	6,239 *	** 0	*** 0.0	* 197	* 0	* 0.0
NEW MEXICO	925	*U S WEST*	778	2	0.2	*	*	*

Table 1.3
Lines Provided by Large ILECs to CLECs Under UNE Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1998 TOTAL SWITCHED LINES (thousands)	AS OF JUNE 30, 1998 UNE LOOPS (thousands)	AS OF JUNE 30, 1998 PERCENT UNE	AS OF DECEMBER 31, 1997 TOTAL SWITCHED LINES (thousands)	AS OF DECEMBER 31, 1997 UNE LOOPS (thousands)	AS OF DECEMBER 31, 1997 PERCENT UNE
NEW YORK	12,844	*Bell Atlantic*	11,573	31	0.3 %	*	*	* %
		Frontier				540	0	0.0
NORTH CAROLINA	4,942	*BellSouth*	2,368	0	0.0	2,322	0	0.0
		GTE	334	0	0.0	333	**	***
		Sprint	1,399	0	0.0	*	0	0.0
NORTH DAKOTA	410	*U S WEST*	248	0	0.0	253	0	0.0
OHIO	6,885	*Ameritech*	4,211 &	16	0.4	4,020	7	0.2
		GTE	860	0	0.0	846	0	0.0
		Sprint	*	0	0.0	594	0	0.0
OKLAHOMA	2,018	*SBC*	1,631	1	0.1	*	*	*
OREGON	2,079	*GTE*	463	0	0.0	462	**	***
		U S WEST	1,346	**	***	1,353	0	0.0
PENNSYLVANIA	8,212	*Bell Atlantic*	6,358	20	0.3	*	*	*
		Frontier						
		GTE	642	**	***	635	0	0.0
		Sprint	376	0	0.0	*	0	0.0
RHODE ISLAND	661	*Bell Atlantic*	650	2	0.3	*	*	*
SOUTH CAROLINA	2,248	*BellSouth*	1,416	**	***	1,399	0	0.0
		Sprint	99	0	0.0	*	0	0.0
SOUTH DAKOTA	418	*U S WEST*	271	0	0.0	268	0	0.0
TENNESSEE	3,369	*BellSouth*	2,622	13	0.5	2,614	5	0.2
		Sprint	251	0	0.0	*	0	0.0
TEXAS	12,617	*GTE*	1,893	8	0.4	1,861	7	0.4
		SBC	9,435	**	***	*	*	*
		Sprint	370	0	0.0	356	0	0.0
UTAH	1,138	*U S WEST*	1,069	**	***	*	*	*
VERMONT	402	*Bell Atlantic*	333	0	0.0	335	0	0.0
VIRGINIA	4,575	*Bell Atlantic*	3,452	1	***	*	*	*
		GTE	574	0	0.0	563	0	0.0
		Sprint	*	*	*	385	0	0.0
WASHINGTON	3,663	*GTE*	833	0	0.0	829	0	0.0
		Sprint	84	0	0.0	82	0	0.0
		U S WEST	2,470	**	***	2,401	*	*
WEST VIRGINIA	987	*Bell Atlantic*	820	0	0.0	803	0	0.0
WISCONSIN	3,392	*Ameritech*	2,296 &	1	***	2,211	**	***
		GTE	490	**	0.1	480	**	***
WYOMING	290	*U S WEST*	241	0	0.0	*	0	0.0
Total lines publicly reported	178,401		159,500	224	0.1 %	77,504	65	n.m.
Lines withheld to maintain confidentiality	0		2,310	20	n.m.	81,504	68	n.m.
Total lines	178,401		161,810	244	0.2 %	159,008	133	0.1 %

HOLDING COMPANY SUMMARY	Ameritech	21,665	69	0.3 %	20,589	45	0.2 %
(for states reported above)	Bell Atlantic	40,401	61	0.1	39,402	38	0.1
	BellSouth	23,347	20	0.1	23,154	9	***
	GTE	16,582	9	0.1	16,398	7	***
	SBC	36,168 &	n.m. &	n.m. &	35,612	21	0.1
	Sprint	7,406	*	*	7,182	11	0.2
	U S WEST	16,242	3	***	16,130	1	***

Notes for Table 1.3 follow Table 1.5.

Table 1.4
CLEC Residential and Other Customers Served by ILEC Total Service Resale (TSR) Lines

STATE	COMPANY	COMPANY SWITCHED LINES 6/30/99 (thousands)	AS OF JUNE 30, 1999					AS OF DECEMBER 31, 1998				
			TSR LINES (thousands)			PERCENT		TSR LINES (thousands)			PERCENT	
			RES.	OTHER	TOTAL	RES.	OTHER	RES.	OTHER	TOTAL	RES.	OTHER
ALABAMA	*BellSouth*	1,998	33	24	56	58 %	42 %	19	19	39	50 %	50 %
ALASKA												
ARIZONA	*U S WEST*	2,772	11	4	15	72	28	8	3	11	75	25
ARKANSAS	*SBC*	999	19	5	24	79	21	15	3	18	83	17
CALIFORNIA	*GTE*	4,723	54	14	68	79	21	29	11	40	72	28
	SBC	17,999	133	136	269	49	51	126	134	261	48	52
COLORADO	*U S WEST*	2,709	6	35	41	15	85	4	25	29	13	87
CONNECTICUT	*SBC (SNET)*	2,183	18	20	38	48	52	20	17	36	54	46
DELAWARE	*Bell Atlantic*	590	6	3	10	64	36	8	3	10	75	25
DIST. OF COLUMBIA	*Bell Atlantic*	931	3	11	14	23	77	2	9	11	19	81
FLORIDA	*BellSouth*	6,666	45	82	127	36	64	40	72	112	36	64
	GTE	2,344	38	17	55	69	31	19	14	32	58	42
	Sprint	*	9	15	24	38	62	8	11	19	40	60
GEORGIA	*BellSouth*	4,286	75	47	122	61	39	63	42	105	60	40
HAWAII	*GTE*	743	**	**	**	75	25	**	**	**	81	19
IDAHO	*U S WEST*	531	**	**	**	36	64	**	**	**	65	35
ILLINOIS	*Ameritech*	7,097	76	98	174	44	56	84	112	196	43	57
	GTE	958	0	2	2	0	100	0	1	1	0	100
INDIANA	*Ameritech*	2,250	8	11	19	41	59	5	11	16	30	70
	GTE	991	1	5	6	23	77	**	2	2	19	81
	Sprint	*	*	*	*	*	*	0	0	0	n.m.	n.m.
IOWA	*U S WEST*	1,105	1	86	86	1	99	1	7	8	13	87
KANSAS	*SBC*	1,397	37	55	92	40	60	32	44	76	42	58
	Sprint	143	1	0	1	100	0	1	**	1	100	0
KENTUCKY	*BellSouth*	1,241	17	19	36	47	53	13	19	31	40	60
	GTE	559	2	2	4	48	52	**	2	2	23	77
LOUISIANA	*BellSouth*	2,501	58	35	93	62	38	53	29	82	65	35
MAINE	*Bell Atlantic*	714	**	12	13	1	99	**	5	5	1	99
MARYLAND	*Bell Atlantic*	3,818	23	25	48	48	52	14	13	27	53	47
MASSACHUSETTS	*Bell Atlantic*	4,590	19	138	157	12	88	21	109	130	16	84
MICHIGAN	*Ameritech*	5,500	67	36	103	65	35	79	39	119	67	33
	GTE	780	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
MINNESOTA	*Frontier*											
	Sprint	*	*	*	*	*	*	0	**	**	0	100
	U S WEST	2,323	12	93	105	12	88	12	53	65	18	82
MISSISSIPPI	*BellSouth*	1,336	42	11	53	79	21	37	7	44	83	17
MISSOURI	*SBC*	2,604	25	35	60	41	59	19	19	38	50	50
	Sprint	*	*	*	*	*	*	**	**	**	98	2
MONTANA	*U S WEST*	371	1	1	3	47	53	1	**	1	65	35
NEBRASKA	*U S WEST*	531	2	3	5	40	60	2	2	4	51	49
NEVADA	*SBC*	356	1	4	5	13	87	1	3	3	16	84
	Sprint	*	*	*	*	*	*	2	6	8	30	70
NEW HAMPSHIRE	*Bell Atlantic*	808	1	29	30	3	97	1	19	20	5	95
NEW JERSEY	*Bell Atlantic*	6,484	41	38	79	52	48	29	28	57	51	49
	Sprint	*	*	*	*	*	*	2	**	2	100	0
NEW MEXICO	*U S WEST*	812	**	**	**	2	98	**	**	**	2	98

Table 1.4
CLEC Residential and Other Customers Served by ILEC Total Service Resale (TSR) Lines

STATE	COMPANY	COMPANY SWITCHED LINES 6/30/99 (thousands)	AS OF JUNE 30, 1999 TSR LINES RES.	OTHER (thousands)	TOTAL	PERCENT RES.	OTHER	AS OF DECEMBER 31, 1998 TSR LINES RES.	OTHER (thousands)	TOTAL	PERCENT RES.	OTHER
NEW YORK	*Bell Atlantic*	11,835	63	249	313	20 %	80 %	59	189	248	24 %	76 %
	Frontier											
NORTH CAROLINA	*BellSouth*	2,533	16	31	47	33	67	11	25	36	30	70
	GTE	353	**	2	2	10	90	**	1	1	1	99
	Sprint	*	13	11	24	54	46	7	8	15	47	53
NORTH DAKOTA	*U S WEST*	256	**	4	5	10	90	**	3	3	11	89
OHIO	*Ameritech*	4,145	13	53	67	20	80	6	71	77	7	93
	GTE	918	0	**	**	0	100	0	**	**	0	100
	Sprint	*	*	*	*	*	*	**	**	**	18	82
OKLAHOMA	*SBC*	1,664	32	16	48	67	33	28	12	40	69	31
OREGON	*GTE*	493	1	1	1	44	56	**	**	**	83	17
	U S WEST	1,395	3	7	11	31	69	4	3	7	58	42
PENNSYLVANIA	*Bell Atlantic*	6,612	30	70	100	30	70	28	54	82	35	65
	Frontier											
	GTE	685	1	3	4	35	65	**	**	1	48	52
	Sprint	*	*	*	*	*	*	**	**	1	46	54
RHODE ISLAND	*Bell Atlantic*	673	1	11	12	5	95	1	7	7	10	90
SOUTH CAROLINA	*BellSouth*	1,514	33	27	60	55	45	34	24	58	59	41
	Sprint	103	2	**	2	100	0	1	**	1	100	0
SOUTH DAKOTA	*U S WEST*	283	2	10	11	15	85	2	8	10	20	80
TENNESSEE	*BellSouth*	2,749	31	12	42	72	28	26	10	36	73	27
	Sprint	259	1	1	2	46	54	1	1	2	42	58
TEXAS	*GTE*	2,027	18	9	27	67	33	15	5	19	76	24
	SBC	9,737	210	180	390	54	46	203	146	349	58	42
	Sprint	381	5	2	6	74	26	4	2	6	72	28
UTAH	*U S WEST*	1,116	1	1	1	63	37	1	1	2	56	44
VERMONT	*Bell Atlantic*	348	**	5	5	0	100	**	2	2	0	100
VIRGINIA	*Bell Atlantic*	3,598	14	32	46	31	69	4	15	18	20	80
	GTE	623	**	**	1	85	15	0	0	0	n.m.	n.m.
	Sprint	409	**	1	1	18	82	**	1	1	1	99
WASHINGTON	*GTE*	898	5	1	6	88	12	1	**	1	78	22
	Sprint	87	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
	U S WEST	2,555	2	16	18	13	87	2	3	5	35	65
WEST VIRGINIA	*Bell Atlantic*	838	**	1	1	13	87	**	**	**	16	84
WISCONSIN	*Ameritech*	2,195	7	39	47	16	84	6	36	42	13	87
	GTE	532	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
WYOMING	*U S WEST*	249	**	2	2	23	77	1	1	2	29	71
Total lines publicly reported +		160,807	1,391	1,948	3,339	42 %	58 %	1,215	1,523	2,738	44 %	56 %
Lines withheld to maintain confidentiality		6,371	6	9	14	39 %	61 %	0	0	0	n.m.	n.m.
Total lines +		167,177	1,397	1,957	3,354	42 %	58 %	1,215	1,523	2,738	44 %	56 %

HOLDING COMPANY SUMMARY	Ameritech	21,187	171	238	409	42 %	58 %	179	270	450	40 %	60 %
(for states reported above)	Bell Atlantic	41,840	202	626	827	24	76	167	452	619	27	73
	BellSouth	24,824	350	288	638	55	45	296	247	543	55	45
	GTE	17,628	121	55	176	69	31	64	36	100	64	36
	SBC	36,938	475	450	925	51	49	444	379	823	54	46
	Sprint	7,752	36	38	74	48	52	26	29	54	47	53
	U S WEST @	17,008	42	262	304	14	86	38	111	149	26	74

Notes for Table 1.4 follow Table 1.5.

Table 1.4
CLEC Residential and Other Customers Served by ILEC Total Service Resale (TSR) Lines

STATE	COMPANY	AS OF SEPTEMBER 30, 1998					AS OF JUNE 30, 1998				
		TSR LINES (thousands)			PERCENT		TSR LINES @ (thousands)			PERCENT	
		RES.	OTHER	TOTAL	RES.	OTHER	RES.	OTHER	TOTAL	RES.	OTHER
ALABAMA	*BellSouth*	17	17	34	50 %	50 %	15	10	25	61 %	39 %
ALASKA											
ARIZONA	*U S WEST*	4	1	6	80	20	2	2	4	57	43
ARKANSAS	*SBC*	14	2	17	86	14	13	1	15	91	9
CALIFORNIA	*GTE*	40	12	51	77	23	37	3	39	93	7
	SBC	122	130	252	48	52	128	123	251	51	49
COLORADO	*U S WEST*	3	19	22	12	88	2	14	16	13	87
CONNECTICUT	*SBC (SNET)*	20	14	34	60	40	21	10	31	67	33
DELAWARE	*Bell Atlantic*	8	2	10	78	22	6	1	7	80	20
DIST. OF COLUMBIA	*Bell Atlantic*	3	8	11	26	74	1	5	7	20	80
FLORIDA	*BellSouth*	38	64	103	37	63	38	57	95	40	60
	GTE	23	14	37	62	38	16	12	28	58	42
	Sprint	6	9	15	42	58	6	9	15	42	58
GEORGIA	*BellSouth*	58	40	99	59	41	58	31	89	65	35
HAWAII	*GTE*	**	**	**	46	54	**	**	**	50	50
IDAHO	*U S WEST*	**	**	**	83	17	**	**	**	90	10
ILLINOIS	*Ameritech*	87	118	205	43	57	88	112	201	44	56
	GTE	**	1	1	5	95	**	**	**	5	95
INDIANA	*Ameritech*	3	9	12	22	78	1	4	5	18	82
	GTE	**	1	1	18	82	**	**	**	67	33
	Sprint	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
IOWA	*U S WEST*	**	3	3	3	97	**	99	99	0	100
KANSAS	*SBC*	27	35	62	43	57	23	27	50	46	54
	Sprint	*	*	*	*	*	**	**	**	98	2
KENTUCKY	*BellSouth*	12	16	28	43	57	8	12	20	42	58
	GTE	**	1	1	23	77	**	1	1	9	91
LOUISIANA	*BellSouth*	35	26	61	58	42	29	15	44	67	33
MAINE	*Bell Atlantic*	**	1	1	2	98	**	2	2	1	99
MARYLAND	*Bell Atlantic*	11	10	22	52	48	4	7	11	40	60
MASSACHUSETTS	*Bell Atlantic*	4	92	96	4	96	10	75	85	12	88
MICHIGAN	*Ameritech*	94	43	137	68	32	112	42	155	73	27
	GTE	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
MINNESOTA	*Frontier*	*	*	*	*	*					
	Sprint	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
	U S WEST	8	43	51	16	84	3	52	55	6	94
MISSISSIPPI	*BellSouth*	27	6	32	83	17	23	4	27	86	14
MISSOURI	*SBC*	16	14	30	54	46	14	9	23	62	38
	Sprint	*	*	*	*	*	*	*	*	*	*
MONTANA	*U S WEST*	**	**	1	52	48	**	**	1	36	64
NEBRASKA	*U S WEST*	1	2	2	26	74	**	1	1	1	99
NEVADA	*SBC*	**	2	2	16	84	**	1	2	19	81
	Sprint	2	4	6	37	63	*	*	*	*	*
NEW HAMPSHIRE	*Bell Atlantic*	**	7	7	3	97	**	8	9	3	97
NEW JERSEY	*Bell Atlantic*	23	18	40	56	44	16	11	27	60	40
	Sprint	*	*	*	*	*	*	*	*	*	*
NEW MEXICO	*U S WEST*	**	**	**	3	97	**	**	**	2	98

Table 1.4
CLEC Residential and Other Customers Served by ILEC Total Service Resale (TSR) Lines

STATE	COMPANY	AS OF SEPTEMBER 30, 1998					AS OF JUNE 30, 1998				
		TSR LINES			PERCENT		TSR LINES @			PERCENT	
		RES.	OTHER	TOTAL	RES.	OTHER	RES.	OTHER	TOTAL	RES.	OTHER
		(thousands)					(thousands)				
NEW YORK	*Bell Atlantic*	54	190	244	22 %	78 %	33	166	199	16 %	84 %
	Frontier	*	*	*	*	*					
NORTH CAROLINA	*BellSouth*	9	21	30	29	71	6	18	24	24	76
	GTE	**	1	1	11	89	**	**	1	12	88
	Sprint	6	6	11	48	52	4	3	7	54	46
NORTH DAKOTA	*U S WEST*	**	2	3	8	92	**	10	10	1	99
OHIO	*Ameritech*	6	77	83	7	93	1	75	76	2	98
	GTE	0	**	**	0	100	**	**	**	17	83
	Sprint	*	*	*	*	*	*	*	*	*	*
OKLAHOMA	*SBC*	25	9	34	74	26	17	4	21	80	20
OREGON	*GTE*	**	**	**	93	7	**	**	**	57	43
	U S WEST	3	2	5	62	38	2	44	45	4	96
PENNSYLVANIA	*Bell Atlantic*	34	57	91	38	62	30	41	71	43	57
	Frontier	*	*	*	*	*					
	GTE	**	**	**	73	27	**	**	**	25	75
	Sprint	*	*	*	*	*	**	**	**	76	24
RHODE ISLAND	*Bell Atlantic*	**	3	3	2	98	**	4	4	1	99
SOUTH CAROLINA	*BellSouth*	30	19	50	61	39	16	13	29	54	46
	Sprint	1	**	1	100	0	1	**	1	100	0
SOUTH DAKOTA	*U S WEST*	**	7	7	2	98	**	12	12	0	100
TENNESSEE	*BellSouth*	18	8	26	69	31	17	6	23	74	26
	Sprint	1	1	1	38	62	**	1	1	18	82
TEXAS	*GTE*	17	2	19	87	13	12	1	13	94	6
	SBC	197	119	316	62	38	195	88	283	69	31
	Sprint	4	1	5	78	22	3	1	4	85	15
UTAH	*U S WEST*	1	1	1	60	40	1	5	6	15	85
VERMONT	*Bell Atlantic*	**	1	1	0	100	**	1	1	0	100
VIRGINIA	*Bell Atlantic*	3	14	17	20	80	2	7	9	25	75
	GTE	0	0	0	n.m.	n.m.	**	**	**	37	63
	Sprint	**	**	**	1	99	**	**	**	6	94
WASHINGTON	*GTE*	1	**	1	87	13	**	**	**	58	42
	Sprint	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
	U S WEST	1	2	4	38	62	1	45	46	2	98
WEST VIRGINIA	*Bell Atlantic*	0	0	0	n.m.	n.m.	0	0	0	n.m.	n.m.
WISCONSIN	*Ameritech*	4	33	37	12	88	3	26	30	11	89
	GTE	**	**	**	50	50	**	**	**	92	8
WYOMING	*U S WEST*	**	2	2	7	93	0	1	1	0	100
Total lines publicly reported +		1,123	1,362	2,484	45 %	55 %	1,025	1,333	2,357	43 %	57 %
Lines withheld to maintain confidentiality		11	97	108	10 %	90 %	2	3	5	38 %	62 %
Total lines +		1,134	1,459	2,593	44 %	56 %	1,027	1,336	2,363	43 %	57 %

HOLDING COMPANY SUMMARY	Ameritech	193	281	474	41 %	59 %	206	260	467	44 %	56 %
(for states reported above)	Bell Atlantic	141	403	544	26	74	104	328	432	24	76
	BellSouth	244	217	462	53	47	211	166	376	56	44
	GTE	81	31	112	72	28	66	17	83	80	20
	SBC	422	325	747	57	43	411	265	676	61	39
	Sprint	21	21	42	49	51	17	16	33	51	49
	U S WEST @	22	83	106	21	79	12	284	296	4	96

Notes for Table 1.4 follow Table 1.5.

Table 1.5
Percent of ILEC Lines Served by Switching Centers Where New Entrants Have Collocation Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1999			AS OF DECEMBER 31, 1998			AS OF SEPTEMBER 30, 1998		
			RESIDENTIAL LINES	OTHER LINES	TOTAL LINES	RESIDENTIAL LINES	OTHER LINES	TOTAL LINES	RESIDENTIAL LINES	OTHER LINES	TOTAL LINES
ALABAMA	2,465	*BellSouth*	48.6 %	60.0 %	52.0 %	30.4 %	45.1 %	34.7 %	28.2 %	43.0 %	32.3 %
ALASKA	409										
ARIZONA	2,871	*U S WEST*	52.8	74.7	59.2	53.3	75.1	59.6	51.3	72.1	57.1
ARKANSAS	1,422	*SBC*	18.2	24.0	20.0	12.0	20.8	14.7	9.6	18.6	12.4
CALIFORNIA	22,222	*GTE*	56.3	58.6	57.1	49.8	55.7	51.8	41.6	52.3	45.0
		SBC	73.8	81.8	76.9	74.0	82.3	77.3	59.4	71.6	64.1
COLORADO	2,757	*U S WEST*	71.2	78.2	73.4	55.6	66.3	59.0	55.8	65.5	58.7
CONNECTICUT	2,212	*SBC (SNET)*	n.a.	n.a.	n.a.	17.4	32.6	22.8	17.6	33.3	23.5
DELAWARE	558	*Bell Atlantic*	89.9	94.8	91.6	80.0	91.9	84.3	66.6	83.0	72.6
DIST. OF COLUMBIA	934	*Bell Atlantic*	83.1	94.1	90.4	57.6	85.1	76.4	8.1	68.4	49.3
FLORIDA	10,958	*BellSouth*	78.8	83.9	80.4	34.7	50.8	39.7	28.8	44.8	33.7
		GTE	15.9	35.0	21.4	14.5	38.8	21.4	3.0	19.0	7.3
		Sprint	21.1	41.5	27.2	21.2	47.2	29.0	21.6	33.1	25.0
GEORGIA	5,005	*BellSouth*	68.5	75.5	71.0	43.1	57.8	48.3	39.7	55.5	45.3
HAWAII	718	*GTE*	24.3	40.8	30.3	24.4	44.6	31.4	23.6	36.9	28.1
IDAHO	707	*U S WEST*	27.5	38.1	30.6	26.9	36.5	29.6	27.6	37.3	30.3
ILLINOIS	8,209	*Ameritech*	62.1	75.1	67.4	70.6	83.2	75.7	58.0	73.2	64.2
		GTE	5.5	7.5	6.0	4.7	7.6	5.5	13.4	31.6	17.9
INDIANA	3,589	*Ameritech*	19.3	35.5	25.1	41.1	57.0	46.8	41.2	57.1	46.8
		GTE	18.8	28.0	21.5	17.2	27.2	20.0	9.1	18.9	11.7
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IOWA	1,641	*U S WEST*	43.2	56.8	47.6	43.4	56.9	47.6	43.4	55.9	47.2
KANSAS	1,650	*SBC*	31.9	44.2	36.0	22.6	29.5	24.9	22.7	29.5	24.9
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KENTUCKY	2,134	*BellSouth*	22.6	36.4	26.6	20.9	34.0	24.6	20.9	34.9	24.8
		GTE	5.9	19.6	9.8	6.0	20.8	10.0	8.7	13.8	10.0
LOUISIANA	2,529	*BellSouth*	54.6	68.5	58.9	26.3	40.3	30.6	10.7	28.8	16.0
MAINE	825	*Bell Atlantic*	31.1	49.2	36.3	9.1	18.3	11.7	9.2	18.7	11.8
MARYLAND	3,636	*Bell Atlantic*	79.6	85.5	81.7	33.1	49.1	38.9	21.1	37.9	27.2
MASSACHUSETTS	4,514	*Bell Atlantic*	67.2	71.0	68.6	49.2	61.3	53.7	28.7	49.1	35.8
MICHIGAN	6,414	*Ameritech*	28.9	43.2	34.1	49.4	63.1	54.4	47.8	61.6	52.7
		GTE	11.6	22.8	14.2	0.0	0.0	0.0	0.0	0.0	0.0
MINNESOTA	2,993	*Frontier*							*	*	*
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		U S WEST	65.7	80.4	70.8	41.7	64.1	49.4	39.8	61.4	46.9
MISSISSIPPI	1,370	*BellSouth*	23.5	37.4	27.8	19.2	30.7	22.7	19.2	33.7	23.3
MISSOURI	3,451	*SBC*	55.4	69.0	59.8	27.9	49.7	35.0	27.9	50.0	35.1
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONTANA	523	*U S WEST*	18.1	25.4	20.2	18.0	26.1	20.3	0.0	0.0	0.0
NEBRASKA	1,015	*U S WEST*	49.7	63.9	54.2	42.6	61.3	48.4	37.4	57.0	43.2
NEVADA	1,278	*SBC*	37.1	56.5	44.2	37.7	57.3	44.9	4.9	3.0	4.3
		Sprint	99.2	98.7	99.0	99.2	98.8	99.0	99.6	100.0	99.7
NEW HAMPSHIRE	844	*Bell Atlantic*	72.2	76.5	73.6	35.1	52.0	40.7	35.4	52.2	41.1
NEW JERSEY	6,475	*Bell Atlantic*	78.0	95.6	84.2	31.3	44.7	36.1	23.5	36.0	28.0
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NEW MEXICO	925	*U S WEST*	31.6	40.2	34.0	32.0	42.1	34.7	32.1	41.5	34.6

Table 1.5
Percent of ILEC Lines Served by Switching Centers Where New Entrants Have Collocation Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1999			AS OF DECEMBER 31, 1998			AS OF SEPTEMBER 30, 1998		
			RESIDENTIAL LINES	OTHER LINES	TOTAL LINES	RESIDENTIAL LINES	OTHER LINES	TOTAL LINES	RESIDENTIAL LINES	OTHER LINES	TOTAL LINES
NEW YORK	12,844	*Bell Atlantic*	87.5 %	86.2 %	87.0 %	55.9 %	67.4 %	60.1 %	45.0 %	63.0 %	51.4 %
		Frontier							*	*	*
NORTH CAROLINA	4,942	*BellSouth*	55.7	70.1	60.7	41.5	61.0	48.3	38.9	59.2	45.9
		GTE	11.1	34.0	18.9	11.3	36.1	19.5	24.7	30.8	26.6
		Sprint	5.1	8.1	5.9	2.6	6.9	3.8	2.7	6.8	3.8
NORTH DAKOTA	410	*U S WEST*	48.9	54.8	50.8	49.1	55.4	51.0	49.1	55.9	51.1
OHIO	6,885	*Ameritech*	27.2	44.2	32.8	49.8	66.0	55.1	41.9	58.9	47.5
		GTE	1.5	3.2	2.0	1.6	3.5	2.0	2.3	1.8	2.2
		Sprint	3.5	4.6	3.8	3.3	4.5	3.6	3.2	4.5	3.5
OKLAHOMA	2,018	*SBC*	33.6	45.9	37.4	31.1	41.7	34.4	29.3	39.8	32.6
OREGON	2,079	*GTE*	50.3	64.8	54.6	28.3	33.4	29.8	2.5	1.9	2.3
		U S WEST	37.9	55.1	43.4	37.4	55.4	43.1	37.5	55.2	42.9
PENNSYLVANIA	8,212	*Bell Atlantic*	76.4	88.2	80.5	44.2	63.1	50.9	39.2	59.1	46.2
		Frontier							*	*	*
		GTE	5.7	10.8	7.1	5.8	12.3	7.5	4.9	4.9	4.9
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RHODE ISLAND	661	*Bell Atlantic*	81.2	85.9	82.7	44.1	52.7	46.9	44.7	54.2	47.5
SOUTH CAROLINA	2,248	*BellSouth*	28.7	44.6	33.7	13.1	29.2	18.1	13.2	29.6	18.2
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SOUTH DAKOTA	418	*U S WEST*	36.3	45.3	39.4	21.2	26.5	22.9	21.1	25.5	22.6
TENNESSEE	3,369	*BellSouth*	52.1	63.9	55.5	41.6	57.5	46.2	38.5	56.2	43.5
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TEXAS	12,617	*GTE*	14.0	26.5	18.0	13.1	26.3	17.2	13.6	32.9	19.4
		SBC	68.6	77.1	71.6	40.1	58.3	46.5	27.8	44.6	33.8
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UTAH	1,138	*U S WEST*	55.6	69.9	60.1	45.5	66.6	52.1	45.7	66.5	52.1
VERMONT	402	*Bell Atlantic*	25.7	38.3	29.8	26.2	38.8	30.3	26.0	38.8	30.0
VIRGINIA	4,575	*Bell Atlantic*	76.0	89.2	81.0	37.0	54.8	43.8	20.9	33.0	25.6
		GTE	4.0	7.3	4.9	4.1	8.3	5.2	6.1	9.9	7.1
		Sprint	13.6	21.1	15.6	14.3	22.0	16.4	12.3	19.6	14.2
WASHINGTON	3,663	*GTE*	43.2	44.1	43.4	21.3	30.2	23.8	4.8	8.8	5.9
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		U S WEST	66.9	77.1	70.1	63.2	76.3	67.3	63.2	76.1	67.1
WEST VIRGINIA	987	*Bell Atlantic*	11.8	26.7	15.8	4.0	13.8	6.7	0.0	0.0	0.0
WISCONSIN	3,392	*Ameritech*	52.7	57.5	54.4	87.7	83.4	86.2	56.0	67.8	60.1
		GTE	2.0	2.4	2.1	2.1	2.9	2.3	1.1	2.1	1.3
WYOMING	290	*U S WEST*	16.2	18.6	17.0	16.2	18.3	16.9	0.0	0.0	0.0
Percentages for companies listed above (weighted average based on total lines served including those withheld to maintain confidentiality)			55.7 %	67.9 %	59.8 %	42.2 %	58.3 %	47.7 %	34.8 %	51.5 %	40.4 %

HOLDING COMPANY SUMMARY	Ameritech	40.5 %	55.8 %	46.1 %	59.4 %	72.4 %	64.2 %	50.0 %	65.6 %	55.7 %
(for states reported above)	Bell Atlantic	76.5	85.0	79.6	43.2	58.9	49.0	32.6	50.2	39.0
	BellSouth	57.8	68.5	61.2	33.4	49.4	38.5	28.9	46.2	34.2
	GTE	25.5	36.0	28.7	21.1	33.9	24.9	16.4	28.9	19.9
	SBC @@	64.9	75.1	68.6	51.5	66.3	57.0	41.0	56.4	46.6
	Sprint	18.0	27.8	20.8	17.6	29.3	20.9	17.5	25.3	19.7
	U S WEST	54.3	67.8	58.5	47.0	62.9	52.0	45.7	60.8	50.2

Notes for Table 1.5 follow this table.

Table 1.5
Percent of ILEC Lines Served by Switching Centers Where New Entrants Have Collocation Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1998			AS OF DECEMBER 31, 1997		
			RESIDENTIAL LINES	OTHER LINES	TOTAL LINES	RESIDENTIAL LINES	OTHER LINES	TOTAL LINES
ALABAMA	2,465	*BellSouth*	12.4 %	24.1 %	15.7 %	12.3 %	25.5 %	16.1 %
ALASKA	409							
ARIZONA	2,871	*U S WEST*	17.0	30.7	20.9	48.5	68.6	54.4
ARKANSAS	1,422	*SBC*	9.6	19.0	12.5	9.6	20.7	12.9
CALIFORNIA	22,222	*GTE*	21.3	30.7	24.4	16.1	26.3	20.3
		SBC	46.8	63.7	53.5	32.5	48.5	37.3
COLORADO	2,757	*U S WEST*	6.0	15.0	8.8	25.1	41.9	30.6
CONNECTICUT	2,212	*SBC (SNET)*				n.a.	n.a.	n.a.
DELAWARE	558	*Bell Atlantic*	66.6	83.0	72.6	63.1	81.6	69.9
DIST. OF COLUMBIA	934	*Bell Atlantic*	8.1	69.0	49.6	8.2	70.1	49.9
FLORIDA	10,958	*BellSouth*	26.1	41.6	30.8	24.6	42.5	30.0
		GTE	5.7	24.7	11.0	13.5	44.0	26.9
		Sprint	18.7	39.4	24.9	11.2	18.5	13.3
GEORGIA	5,005	*BellSouth*	26.0	43.8	32.3	19.5	43.1	27.9
HAWAII	718	*GTE*	23.2	45.2	31.2	21.2	43.5	31.3
IDAHO	707	*U S WEST*	24.9	37.1	28.4	23.0	37.1	26.9
ILLINOIS	8,209	*Ameritech*	49.1	66.3	56.4	41.2	58.3	48.2
		GTE	3.0	4.7	3.5	4.8	16.2	8.7
INDIANA	3,589	*Ameritech*	20.4	36.7	26.4	20.4	36.7	26.4
		GTE	0.0	0.0	0.0	0.0	0.0	0.0
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
IOWA	1,641	*U S WEST*	3.3	7.5	4.6	19.0	28.9	22.1
KANSAS	1,650	*SBC*	14.0	19.9	15.9	13.9	21.3	16.2
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
KENTUCKY	2,134	*BellSouth*	21.0	35.2	24.9	21.0	37.3	25.5
		GTE	6.0	22.8	10.7	6.1	33.9	16.4
LOUISIANA	2,529	*BellSouth*	5.0	20.1	9.4	3.5	15.9	7.1
MAINE	825	*Bell Atlantic*	9.2	18.9	11.8	5.2	11.9	7.1
MARYLAND	3,636	*Bell Atlantic*	20.8	35.9	26.3	18.6	35.9	24.8
MASSACHUSETTS	4,514	*Bell Atlantic*	26.6	44.9	32.9	25.3	47.4	33.4
MICHIGAN	6,414	*Ameritech*	44.2	59.6	49.8	43.1	60.9	49.6
		GTE	0.0	0.0	0.0	0.0	0.0	0.0
MINNESOTA	2,993	*Frontier*						
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
		U S WEST	28.6	51.4	36.2	27.8	51.9	36.0
MISSISSIPPI	1,370	*BellSouth*	13.7	26.0	17.2	10.2	21.4	13.4
MISSOURI	3,451	*SBC*	13.7	31.7	19.6	14.1	34.8	20.5
		Sprint	*	*	*	0.0	0.0	0.0
MONTANA	523	*U S WEST*	0.0	0.0	0.0	0.0	0.0	0.0
NEBRASKA	1,015	*U S WEST*	23.3	47.1	30.6	32.3	53.4	38.8
NEVADA	1,278	*SBC*	38.2	58.2	45.6	38.4	55.1	42.4
		Sprint	*	*	*	99.1	99.5	99.2
NEW HAMPSHIRE	844	*Bell Atlantic*	35.3	56.0	41.9	31.8	49.2	37.6
NEW JERSEY	6,475	*Bell Atlantic*	18.9	31.4	23.4	17.2	29.6	21.6
		Sprint	*	*	*	0.0	0.0	0.0
NEW MEXICO	925	*U S WEST*	29.2	41.2	32.4	29.5	42.9	33.2

Table 1.5
Percent of ILEC Lines Served by Switching Centers Where New Entrants Have Collocation Arrangements

STATE	TOTAL STATE LINES (1998 USF Loops in thousands) +	COMPANY	AS OF JUNE 30, 1998 RESIDENTIAL LINES	AS OF JUNE 30, 1998 OTHER LINES	AS OF JUNE 30, 1998 TOTAL LINES	AS OF DECEMBER 31, 1997 RESIDENTIAL LINES	AS OF DECEMBER 31, 1997 OTHER LINES	AS OF DECEMBER 31, 1997 TOTAL LINES
NEW YORK	12,844	*Bell Atlantic*	18.7 %	48.6 %	29.5 %	18.7 %	48.2 %	28.4 %
		Frontier				*	*	*
NORTH CAROLINA	4,942	*BellSouth*	35.8	57.7	43.2	23.3	44.2	30.4
		GTE	11.3	39.1	20.7	7.3	25.2	18.0
		Sprint	2.7	6.7	3.7	4.6	7.5	5.4
NORTH DAKOTA	410	*U S WEST*	0.0	0.0	0.0	0.0	0.0	0.0
OHIO	6,885	*Ameritech*	41.9	59.8	48.1	40.0	65.4	48.6
		GTE	0.0	0.0	0.0	1.5	4.8	2.6
		Sprint	*	*	*	0.0	0.0	0.0
OKLAHOMA	2,018	*SBC*	25.4	41.1	30.3	21.7	37.9	26.6
OREGON	2,079	*GTE*	0.0	0.0	0.0	9.1	23.4	15.3
		U S WEST	17.3	34.8	22.9	25.4	42.6	30.9
PENNSYLVANIA	8,212	*Bell Atlantic*	39.0	59.1	46.1	39.3	59.4	46.4
		Frontier						
		GTE	5.7	13.2	7.7	13.0	22.0	16.1
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
RHODE ISLAND	661	*Bell Atlantic*	44.6	51.9	46.7	31.8	47.0	36.7
SOUTH CAROLINA	2,248	*BellSouth*	13.2	30.4	18.3	11.0	27.6	15.9
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
SOUTH DAKOTA	418	*U S WEST*	0.0	0.0	0.0	21.3	26.2	22.9
TENNESSEE	3,369	*BellSouth*	36.1	54.1	41.2	32.6	52.6	38.3
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
TEXAS	12,617	*GTE*	11.3	26.0	15.9	11.5	29.4	19.2
		SBC	22.2	41.8	29.2	11.2	30.8	18.1
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
UTAH	1,138	*U S WEST*	31.8	48.5	37.1	52.7	70.2	58.3
VERMONT	402	*Bell Atlantic*	26.1	39.7	30.4	25.1	39.2	29.7
VIRGINIA	4,575	*Bell Atlantic*	18.0	30.6	22.8	17.9	30.5	22.7
		GTE	4.0	8.7	5.2	4.1	10.0	6.4
		Sprint	*	*	*	12.2	20.0	14.2
WASHINGTON	3,663	*GTE*	8.2	12.4	9.4	16.7	43.3	28.3
		Sprint	0.0	0.0	0.0	0.0	0.0	0.0
		U S WEST	18.8	37.6	24.7	29.6	57.3	38.1
WEST VIRGINIA	987	*Bell Atlantic*	0.0	0.0	0.0	0.0	0.0	0.0
WISCONSIN	3,392	*Ameritech*	39.8	50.9	43.9	36.8	48.2	40.8
		GTE	0.2	0.8	0.3	0.0	0.0	0.0
WYOMING	290	*U S WEST*	0.0	0.0	0.0	0.0	0.0	0.0
Percentages for companies listed above (weighted average based on total lines served including those withheld to maintain confidentiality)			25.3 %	44.1 %	31.7 %	23.3 %	41.4 %	29.5 %

HOLDING COMPANY SUMMARY	Ameritech	42.3 %	59.0 %	48.6 %	38.7 %	57.0 %	45.6 %
(for states reported above)	Bell Atlantic	23.8	44.7	31.4	22.8	44.4	30.4
	BellSouth	23.1	40.1	28.4	19.6	37.9	25.3
	GTE	9.7	21.2	12.9	10.5	26.8	17.1
	SBC @@	33.4	52.2	40.4	22.9	39.1	28.0
	Sprint	16.6	26.5	19.4	14.7	21.1	16.5
	U S WEST	17.1	31.2	21.4	30.4	48.7	36.1

Notes for Table 1.5 follow this table.

NOTES FOR TABLE 1.2 THROUGH TABLE 1.5

Notes that apply to all tables

Source: Compiled from data reported in voluntary local competition surveys posted on the Internet at <http://www.fcc.gov/ccb/local_competition>.

Voice grade lines in service to end users connect to a network over which the end user can place a call to any other telephone service subscriber. Such lines include lines over which the reporting company provides telephone service to end users, lines over which a second company resells the telephone service of the reporting company to end users, and lines owned by the reporting company that a second company uses, under unbundled network element (UNE) arrangements, to provide its own telephone service to end users. UNE arrangements relevant to the data summarized here include all combinations of unbundled network elements that include the reporting company facility that connects to the end-user premises (the "local loop"). Thus, lines provided to a second company under so-called UNE-platform arrangements are counted (but the number of such lines is not separately identified). For convenience, lines provided under UNE arrangements are referred to as "UNE loops" in Table 1.3.

Lines provided under UNE arrangements have been included in total switched lines, as reported in Table 1.2 and Table 1.3. Residential and other switched lines, reported separately in Table 1.4, do not include lines provided under UNE arrangements, however, because most surveyed incumbent companies report that they do not know whether a competitor's end-user customer served by means of a UNE arrangement is a residential customer or other customer. Lines reported specifically as special access lines (i.e., dedicated, rather than switched, lines) are not included in any table; Bell Atlantic, however, has noted that its reported switched lines in service may include some special access lines that it provides to other carriers under resale arrangements. Some data for prior periods have been revised. Detail may not add to totals due to rounding. Because not all incumbent companies were surveyed, total state lines, as measured for determining Universal Service Fund (USF) payments, are presented in some tables to indicate the total size of the incumbent telephone industry in the state. Questions were refined over the course of the surveys, and reported data may not be strictly comparable across surveys in part for this reason. GTE data as of 6/30/98 have been roughly adjusted to compensate for the apparent reporting of individual channel service (voice grade) lines as individual higher capacity (T-1) lines. SBC and Ameritech completed their merger 10/8/99; their data appear separately in these tables. Summaries for SBC reported in these tables include data for the former Pacific Telesis (merger effective 4/1/1997) and Southern New England Telecommunications (merger effective 10/26/98). Summaries for Bell Atlantic include the former NYNEX (merger effective 8/14/97).

* Withheld to maintain confidentiality as requested by reporting company.

** Amount is fewer than 500 lines.

*** Amount is less than 0.05%.

\+ Total lines are sums of lines reported only by those companies whose names appear in the table, except that values appearing in the column labeled "Total State Lines (1998 USF Loops in thousands)" are sums for all the incumbent local exchange companies operating in the state. Data on USF loops are compiled by the Universal Service Fund Administrator, which currently is the National Exchange Carrier Association. Detailed USF loop data as of the end of 1998, by company and by state, can be downloaded [file USF99R98.ZIP within the category "National Exchange Carrier Association Data"] from the **FCC-State Link** site on the Internet at www.fcc.gov/ccb/stats. The number of USF loops is generally expected to be somewhat smaller than the number of switched access lines.

& **SBC, California (6/30/98 data)**: Total switched lines includes a number of UNE loops (52,092) that SBC confirms is too high, but SBC has not been able to provide a corrected value.
Ameritech, all states (6/30/98 data): Reported numbers of total switched lines in service and reported numbers of switched lines provided directly to end users (as opposed to CLECs) consistently exceed the comparable values reported as of 9/30/98 and as of 12/31/98. It therefore appears that private lines or other, unexplained, lines have been included in the 6/30/98 data but not in the later data. Directions for completing the survey were more detailed and explicit in the latter two surveys.

n.a. Not available. Survey participants were asked to use n.a. in responding to a question when the response was known to be positive but unavailable for reporting, or when the respondent could not determine whether or not it had anything to report in that category.

Res. Residential.

Additional notes for Table 1.2

"Other resale" lines are lines provided to communications carriers (for resale to end users) under arrangements, such as retail centrex tariffs, that are not wholesale total service resale (TSR). The obligation of incumbent carriers to make their services available to other carriers under TSR arrangements is set out in section 251(c)(4) of the Telecommunications Act, and the standards for pricing TSR are set out in section 252(c)(3) (state commission to set wholesale rates based on retail rates, excluding any marketing, billing, collection, and other avoided costs). Lines reported as other resale should include only lines provided to other carriers. They should not include, for example, lines provided to a shared-tenant service provider unless that provider is a state-authorized competitive local exchange carrier (CLEC). Some such lines may, nevertheless, be included in the reported data. Ameritech, Bell Atlantic, and U S WEST have indicated that their databases do not at this time completely distinguish between retail services provided to carriers for resale, and the same services provided to agents and other non-carriers for resale. Also, Bell Atlantic has noted that its databases do not at this time distinguish between lines provided on a TSR basis and lines provided under other resale arrangements. McLeodUSA is an example of a CLEC that has used centrex resale in its market entry strategy (initially in Iowa and, more recently, elsewhere in the U S WEST region and in parts of the Ameritech and SBC regions).

U S WEST combined TSR and "other resale" lines (see note #) in data reported for 6/30/98. To facilitate general comparisons over time, the two types of resale to CLECs are summarized as a combined amount for Ameritech, as of 6/30/98, as well. (By contrast, Ameritech TSR lines, strictly defined, are summarized in Table 1.4.) The included numbers of Ameritech other resale lines as of 6/30/98 that are included in Table 1.2 are:

Illinois	20,946
Indiana	2,528
Michigan	13,011
Ohio	30,074
Wisconsin	19,055

n.m. Not meaningful (total switched lines withheld to maintain confidentiality include UNE loops).

Additional notes for Table 1.3

n.m. Not meaningful (total switched lines withheld to maintain confidentiality include resold lines).

Additional notes for Table 1.4

@ TSR lines reported by U S WEST as of 6/30/98 include lines provided to CLECs under other resale arrangements, particularly resold centrex service. See also note # to Table 1.2.

n.m. Not meaningful (zero ILEC resold lines).

Additional notes for Table 1.5

Several companies, including Ameritech (data as of 6/30/99), SBC in Nevada (data as of 9/30/98), and GTE and U S WEST (data as of 6/30/98), may not have reported on a consistent basis data on collocation arrangements in some states. Excluding such data when calculating nationwide percentages results in only slight changes. For example, when U S WEST data are excluded the nationwide percentages are: 33.5% of residential, 50.6% of other, and 39.3% of total lines as of 9/30/98; 26.3% of residential, 45.4% of other, and 32.9% of total lines as of 6/30/98; 22.5% of residential, 40.6% of other, and 28.7% of total lines as of 12/31/97.

@@ SBC summaries as of 6/30/99, 6/30/98, and 12/31/97 exclude Southern New England Telecommunications, for which data are not available.

Table 2.1
Local Service Competitors Holding Numbering Codes

STATE	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
ALABAMA	0	0	0	0	0	0	0	0	0	0	1	1	1	3	5	5	6	6	6	6	6	7	8	9
ALASKA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1
ARIZONA	0	0	0	0	0	0	0	0	0	0	3	4	5	5	6	7	9	9	8	8	10	12	14	16
ARKANSAS	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	5	5	5	6	6	6	7	7	8
CALIFORNIA	0	0	0	0	1	1	2	2	5	7	8	14	16	19	20	21	21	24	26	27	30	32	32	35
COLORADO	0	0	1	1	1	1	1	2	2	2	3	4	4	4	4	7	7	10	11	12	14	15	17	19
CONNECTICUT	0	0	0	0	0	0	1	2	4	4	4	5	6	6	7	8	7	8	5	5	6	7	9	9
DELAWARE*	0	0	0	0	0	0	0	1	2	4	4	4	5	6	10	13	13	14	14	14	17	19	21	25
DIST. OF COLUMBIA	0	0	0	0	1	1	2	2	2	2	4	4	4	6	6	6	6	10	8	14	16	17	19	22
FLORIDA	0	0	0	0	0	0	0	0	4	7	9	8	10	11	13	16	18	21	22	27	29	34	36	38
GEORGIA	0	0	0	0	0	0	0	0	1	3	4	4	5	7	8	13	14	19	20	19	19	19	22	25
HAWAII	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2	2	2	2	2	2	2
IDAHO	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2	3	3	3	3	3	4	5	5
ILLINOIS	0	0	1	3	3	3	3	3	4	4	5	6	7	9	9	10	11	12	14	16	16	15	16	17
INDIANA	0	0	0	0	0	0	0	0	0	0	2	3	3	3	4	6	5	6	6	7	8	13	14	19
IOWA	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2	5	5	5	7	11	14	15	16	17
KANSAS	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	4	5	5	6	6
KENTUCKY	0	0	0	0	0	0	0	0	0	0	1	1	1	3	5	5	5	6	7	7	7	8	9	10
LOUISIANA	0	0	0	0	0	0	0	0	0	0	1	1	1	2	4	6	5	6	9	14	14	16	19	19
MAINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	3	4	5	5
MARYLAND	0	0	0	1	1	2	3	3	3	3	3	3	4	4	4	5	5	8	7	8	10	11	16	21
MASSACHUSETTS	0	0	1	1	2	2	3	3	3	4	4	4	6	8	11	14	12	12	11	14	19	19	21	25
MICHIGAN	0	0	0	1	2	2	3	4	4	4	4	4	5	5	6	7	7	7	8	11	13	15	18	19
MINNESOTA	0	0	0	0	0	0	0	0	0	0	1	1	1	1	5	6	7	8	10	11	15	18	20	22
MISSISSIPPI	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	3	3	4	4	6	6	7	8	9
MISSOURI	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	6	5	7	9	12	13	15	18	18
MONTANA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	3	3	3	5	6	7	7
NEBRASKA	0	0	0	0	0	0	0	0	0	0	0	0	2	5	4	5	5	5	6	6	6	6	6	5
NEVADA	0	0	0	0	0	0	0	0	0	0	1	2	4	6	5	5	6	6	6	5	6	5	8	9
NEW HAMPSHIRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	4	5	6	7	10	13
NEW JERSEY	0	0	0	0	0	0	0	0	0	1	3	3	3	6	6	7	9	10	7	9	11	13	14	16
NEW MEXICO	0	0	0	0	0	0	0	0	0	0	2	2	3	3	3	3	3	3	3	4	4	4	4	4
NEW YORK	0	2	3	5	5	6	7	8	8	8	9	10	11	13	13	17	18	22	25	28	31	36	39	43
NORTH CAROLINA	0	0	0	0	0	0	0	0	0	0	1	2	3	5	8	8	11	12	11	12	12	14	17	19
NORTH DAKOTA	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2	5	8	9	10	12	13	13
OHIO	0	0	0	0	0	0	0	0	1	2	4	5	6	6	7	9	9	11	9	10	11	12	15	15
OKLAHOMA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4	5	5	5	5	6	6	7	8	11
OREGON	0	0	0	0	1	1	1	1	2	2	2	2	4	5	5	7	7	8	10	10	11	12	13	15
PENNSYLVANIA*	0	0	0	0	0	0	0	2	3	4	4	5	6	6	10	13	13	14	16	17	21	24	27	31
RHODE ISLAND	0	0	0	0	0	0	0	0	0	0	2	2	2	2	2	2	3	3	3	5	7	10	10	11
SOUTH CAROLINA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	4	7	7	8	8	9	12
SOUTH DAKOTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	5	5	5
TENNESSEE	0	0	0	0	0	0	0	0	1	2	3	5	5	7	7	8	10	10	8	9	11	11	14	15
TEXAS	0	0	0	0	0	0	0	1	2	3	4	4	8	13	17	21	24	28	33	39	38	40	41	51
UTAH	0	0	0	0	0	0	0	0	0	1	1	3	3	3	3	3	3	4	4	4	4	4	6	6
VERMONT	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	2
VIRGINIA	0	0	0	0	0	0	0	0	0	0	0	0	1	4	3	3	4	7	8	8	9	11	13	15
WASHINGTON	0	0	2	2	3	3	4	5	5	5	6	6	7	9	9	10	11	12	12	14	14	19	24	28
WEST VIRGINIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	4
WISCONSIN	0	0	0	1	1	1	2	2	2	2	2	2	3	4	5	7	9	9	10	14	15	17	17	17
WYOMING	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	2	3	3
TOTAL STATE MARKETS**	0	2	8	15	22	24	33	41	57	72	105	128	160	211	253	312	332	387	414	481	536	606	686	766
TOTAL NATIONWIDE***	0	2	5	8	10	11	12	13	16	23	30	36	49	62	79	98	102	117	144	165	189	219	243	275

Source: Telcordia Technology's *Local Exchange Routing Guide*

* Delaware resides entirely within the Philadelphia LATA. Therefore, competitors holding codes in the Philadelphia LATA are included in both Pennsylvania and Delaware figures.

** Local service competitors are counted once for each state where they hold numbering codes.

*** Local service competitors are counted only once if they hold numbering codes.

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Chart 2.1

Local Service Competitors Holding Codes by LATA on January 1, 2000

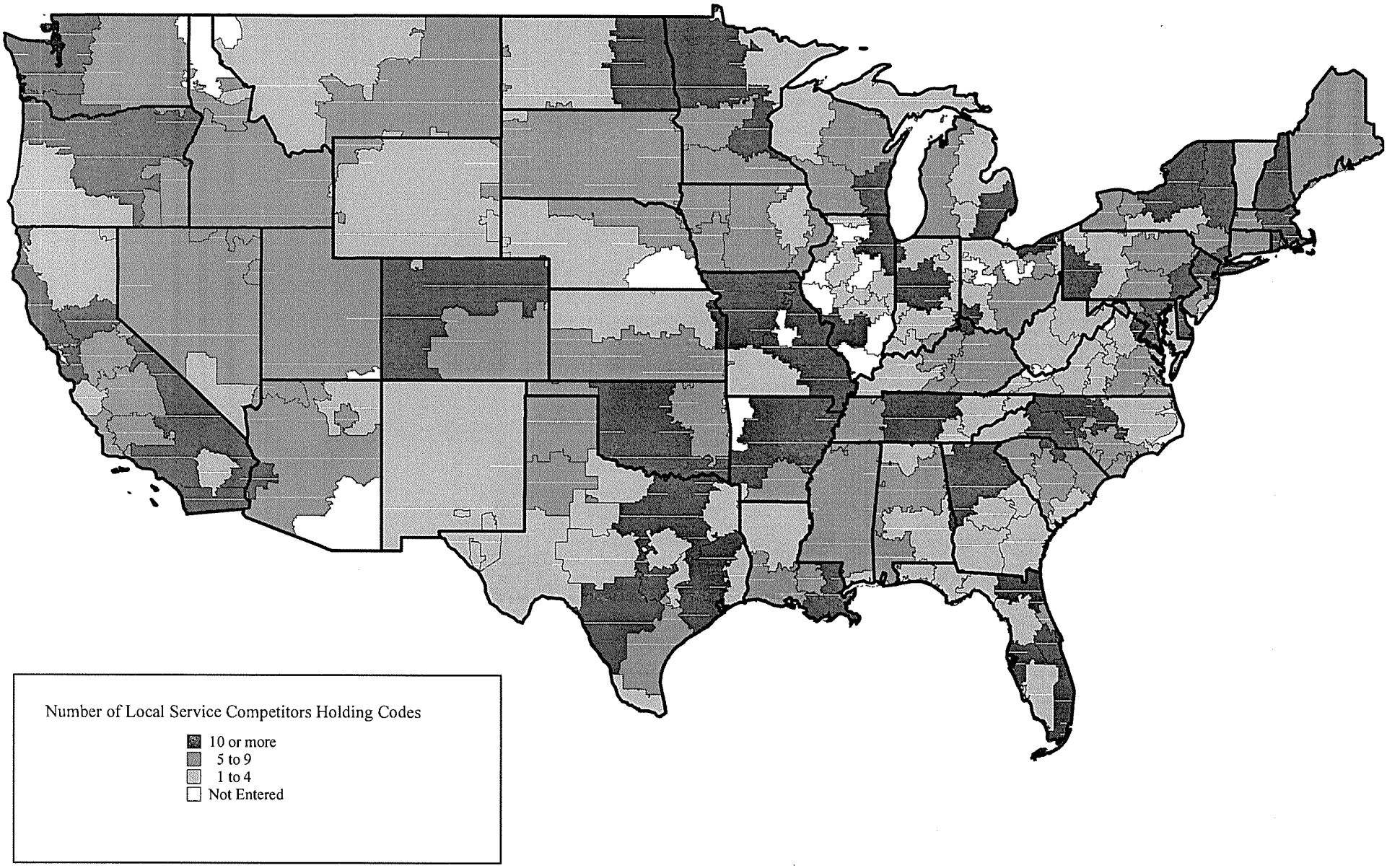

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Table 2.2
Local Service Competitors Identified

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
ALABAMA																								
BIRMINGHAM																								
ACTEL INTEGRATED COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
E.SPIRE COMMUNICATIONS, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
TELEPORT COMMUNICATIONS GROUP																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	I	3	4	4	4	5	5	5	5	6	6	7
HUNTSVILLE																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	I	2	2	2	2	2	3	3	3	3	3
MOBILE																								
ACTEL INTEGRATED COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
E.SPIRE COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
UNIVERSALCOM, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	I	1	1	1	1	3	3	3	4	5
MONTGOMERY																								
AT&T LOCAL*																								
E.SPIRE COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	2	3	3	3	3	3	3	3	4
ALASKA																								
ALASKA																								
GCI COMMUNICATION CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	I	I	1
ARIZONA																								
NAVAJO TERRITORY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHOENIX																								
AT&T LOCAL*																								
COX COMMUNICATIONS, INC.																								
ELECTRIC LIGHTWAVE, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
GREAT WEST SERVICES, LTD.																								
GST LIGHTWAVE, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
MOUNTAIN TELECOMMUNICATIONS, INC.																								
NEXTLINK, INC.																								
NORTH COUNTY COMMUNICATIONS CORP.																								
OPTEL TELECOM, INC.																								
SADDLEBACK COMMUNICATIONS COMPANY																								
SPRINT METRO NTWKS																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	I	2	3	3	4	5	7	7	7	7	9	11	13	I5

Table 2.2
Local Service Competitors Identified - Continued

STATE / LATA / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
TUCSON																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
BUCKEYE TELESYSTEM																								
E.SPIRE COMMUNICATIONS, INC.																								
GST LIGHTWAVE, INC.																								
MCIMETRO ATS, INC.**																								
MOUNTAIN TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	2	2	3	3	3	3	3	3	3	4	5	5	5	5
ARKANSAS																								
FORT SMITH																								
AT&T LOCAL*																								
SOUTHWESTERN BELL TELEPHONE CO.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2
LITTLE ROCK																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CONNECT COMMUNICATIONS CORP.																								
E.SPIRE COMMUNICATIONS, INC.																								
GABRIEL COMMUNICATIONS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	I	3	3	5	5	5	5	5	5	6	6	7
PINE BLUFF																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CALIFORNIA																								
BAKERSFIELD																								
ADVANCED TELCOM GROUP, INC.																								
AIRTOUCH CELLULAR																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
FIRSTWORLD																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
MCIMETRO ATS, INC.**																								
PAC-WEST TELECOM																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	2	3	3	3	3	3	2	2	3	3	4	4	4	5	6
CHICO																								
GST LIGHTWAVE, INC.																								
PAC-WEST TELECOM																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
FRESNO																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
MCIMETRO ATS, INC.**																								
MEDIAONE, INC.																								
OI COMMUNICATIONS, INC.																								
OPTION ONE COMMUNICATIONS, INC.																								
PAC-WEST TELECOM																								

Table 2.2
Local Service Competitors Identified - Continued

STATE	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
LATA	1994				1995				1996				1997				1998				1999			
COMPANY	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
FRESNO (CONT'D)																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	2	2	2	2	3	3	3	3	3	3	5	6	6	7	7
LOS ANGELES																								
AIRTOUCH CELLULAR																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
COMCAST TELEPHONY COMMUNICATONS, INC.																								
COX COMMUNICATIONS, INC.																								
CRL NETWORK SERVICES, INC.																								
FIRSTWORLD																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GST LIGHTWAVE, INC.																								
GTE, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
JUSTICE TECHNOLOGY CORP.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MEDIAONE, INC.																								
MGC COMMUNICATIONS, INC.																								
MOBILEMEDIA COMM																								
NET-TEL CORPORATION																								
NEXTLINK, INC.																								
NORTH COUNTY COMMUNICATIONS CORP.																								
O1 COMMUNICATIONS, INC.																								
OPTEL TELECOM, INC.																								
OPTION ONE COMMUNICATIONS, INC.																								
PACIFIC BELL																								
PAC-WEST TELECOM																								
PAETEC COMMUNICATIONS, INC.																								
SPRINT METRO NTWKS																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
THE TELEPHONE CONNECTION OF LA, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
U.S. TELEPACIFIC CORP.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	1	1	1	1	4	6	6	8	9	12	15	17	17	19	20	23	27	28	28	30
MONTEREY																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
PAC-WEST TELECOM																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2
PALM SPRINGS																								
AT&T LOCAL*																								
GST LIGHTWAVE, INC.																								
MGC COMMUNICATIONS, INC.																								
PAC-WEST TELECOM																								
PAGENET																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	3	4	3	3	4	4	4
SACRAMENTO																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
SACRAMENTO (CONT'D)																								
CRL NETWORK SERVICES, INC.																								
ELECTRIC LIGHTWAVE, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
MCIMETRO ATS, INC.**																								
MGC COMMUNICATIONS, INC.																								
NEXTLINK, INC.																								
NORTH COUNTY COMMUNICATIONS CORP.																								
O1 COMMUNICATIONS, INC.																								
OPTION ONE COMMUNICATIONS, INC.																								
PACIFIC BELL																								
PAC-WEST TELECOM																								
PAGENET																								
ROSEVILLE TELEPHONE CO.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	2	3	3	4	4	5	5	4	4	6	6	7	9	9	12	15
SAN DIEGO																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
COX COMMUNICATIONS, INC.																								
FIRSTWORLD																								
FRONTIER LOCAL SERVICES, INC.																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MGC COMMUNICATIONS, INC.																								
NEXTLINK, INC.																								
NORTH COUNTY COMMUNICATIONS CORP.																								
PAC-WEST TELECOM																								
SPRINT METRO NTWKS																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
U.S. TELEPACIFIC CORP.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	1	1	1	2	4	5	6	6	7	7	8	9	10	11	14	15	15	16	18
SAN FRANCISCO																								
ADVANCED TELCOM GROUP, INC.																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CRL NETWORK SERVICES, INC.																								
FIRSTWORLD																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GST LIGHTWAVE, INC.																								
GTE, INC.																								
ICG TELECOM GROUP, INC.																								
JUSTICE TECHNOLOGY CORP.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
SAN FRANCISCO (CONT'D)																								
MCIMETRO ATS, INC.**																								
MGC COMMUNICATIONS, INC.																								
NEXTLINK, INC.																								
NORTH COUNTY COMMUNICATIONS CORP.																								
O1 COMMUNICATIONS, INC.																								
OPTEL TELECOM, INC.																								
OPTION ONE COMMUNICATIONS, INC.																								
PACIFIC BELL																								
PAC-WEST TELECOM																								
PAGENET																								
RCN TELECOM SERVICE, INC.																								
STANFORD UNIVERSITY COM SERVICES																								
TCI TELEPHONY SERVICES, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
U.S. TELEPACIFIC CORP.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	1	2	2	3	5	5	9	10	11	11	10	10	11	12	17	20	22	23	23
SAN LUIS OBISPO																								
AT&T LOCAL*																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
O1 COMMUNICATIONS, INC.																								
PACIFIC BELL																								
PAC-WEST TELECOM																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	2	2	2	2	2	3	4	4	4	4	4	4	5	5	6
STOCKTON																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
CRL NETWORK SERVICES, INC.																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
MCIMETRO ATS, INC.**																								
MEDIAONE, INC.																								
O1 COMMUNICATIONS, INC.																								
OPTION ONE COMMUNICATIONS, INC.																								
PAC-WEST TELECOM																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	2	2	2	2	2	2	2	2	2	3	6	6	7	8
COLORADO																								
COLORADO SPRINGS																								
AT&T LOCAL*																								
CONECTIV COMMUNICATIONS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
ICG TELECOM GROUP, INC.																								
KINGS DEER TELEPHONE CO.																								
MCLEOD NETWORK SERVICES***																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2	2	3	4	4	5	6
DENVER																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
CONVERGENT COMMUNICATIONS, INC.																								
FRONTIER LOCAL SERVICES, INC.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																															
	1994				1995				1996				1997				1998				1999											
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4								
DENVER (CONT'D)																																
GREAT WEST SERVICES, LTD.																																
ICG TELECOM GROUP, INC.																																
LEVEL 3 COMMUNICATIONS, L.L.C.																																
MCIMETRO ATS, INC.**																																
MEDIAONE, INC.																																
NEXTLINK, INC.																																
OPTEL TELECOM, INC.																																
SPRINT METRO NTWKS																																
TELEPORT COMMUNICATIONS GROUP																																
TELIGENT, INC.																																
TIME WARNER COMMUNICATIONS, L.P.																																
VOICE NETWORKS, INC.																																
WINSTAR TELECOMMUNICATIONS, INC.																																
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	1	I	1	1	1	2	2	2	3	4	4	4	4	6	6	9	10	11	12	13	14	15								
CONNECTICUT																																
CONNECTICUT																																
AT&T LOCAL*																																
BROOKS FIBER COMMUNICATIONS																																
CABLE LIGHTPATH, INC.																																
COX COMMUNICATIONS, INC.																																
ICG TELECOM GROUP, INC.																																
LEVEL 3 COMMUNICATIONS, L.L.C.																																
MCIMETRO ATS, INC.**																																
NETWORK PLUS, INC.																																
PAETEC COMMUNICATIONS, INC.																																
TCI TELEPHONY SERVICES, INC.																																
TELEPORT COMMUNICATIONS GROUP																																
TELIGENT, INC.																																
WINSTAR TELECOMMUNICATIONS, INC.																																
WORLDCOM TECHNOLOGIES, INC.																																
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	I	2	4	4	4	5	6	6	7	8	7	8	5	5	6	7	9	9								
DELAWARE																																
PHILADELPHIA*																																
4th CENTURY COMMUNICATIONS, INC.																																
ADELPHIA BUSINESS SOLUTIONS																																
ALLEGIANCE TELECOM, INC.																																
AT&T LOCAL*																																
ATX TELECOMMUNICATION SERVICES, LTD.																																
CHOICE ONE COMMUNICATIONS																																
COMMONWEALTH TELECOM SERVICES, INC.																																
CONECTIV COMMUNICATIONS, INC.																																
CONESTOGA COMMUNICATIONS, INC.																																
E.SPIRE COMMUNICATIONS, INC.																																
EAGLE COMMUNICATIONS, INC.																																
FOCAL COMMUNICATIONS CORP.																																
FRONTIER LOCAL SERVICES, INC.																																
GLOBAL NAPS, INC.																																
HYPERION TELECOMMUNICATIONS, INC.																																
INTERMEDIA COMMUNICATIONS, INC.																																
LEVEL 3 COMMUNICATIONS, L.L.C.																																
MCIMETRO ATS, INC.**																																
NEXTLINK, INC.																																
PAETEC COMMUNICATIONS, INC.																																
PAGENET																																
PENNS LIGHT COMM																																

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
PHILADELPHIA (CONT'D)****																								
RCN TELECOM SERVICE, INC.																								
SERVICE ELECTRIC TELEPHONE, INC.																								
SNIP LINK, L.L.C.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	1	2	4	4	4	5	6	10	13	13	14	14	14	17	19	21	25
DISTRICT OF COLUMBIA																								
WASHINGTON DC																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
COMMONWEALTH TELECOM SERVICES, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GLOBAL NAPS, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
JONES INTERCABLE																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NET2000 COMMUNICATIONS, L.L.C.																								
NET-TEL CORPORATION																								
NEXTLINK, INC.																								
PAETEC COMMUNICATIONS, INC.																								
RCN TELECOM SERVICE, INC.																								
SPRINT METRO NTWKS																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIDALWAVE TELEPHONE, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	1	1	2	2	2	2	4	4	4	6	6	6	6	10	8	14	16	17	19	22
FLORIDA																								
DAYTONA BEACH																								
AT&T LOCAL*																								
DAYTONA TELEPHONE COMPANY																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	5	5	4	6	6
FT MYERS																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	3
GAINESVILLE																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
MCIMETRO ATS, INC.**																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	3	4	3	3	3	3	3

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
JACKSONVILLE																								
2ND CENTURY COMMUNICATIONS, INC.																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FLORIDA DIGITAL NETWORK																								
HYPERION TELECOMMUNICATIONS, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
MEDIAONE, INC.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
TELIGENT, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	2	2	2	3	3	5	7	8	9	9	11	12	14
MIAMI																								
2ND CENTURY COMMUNICATIONS, INC.																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
COMCAST TELEPHONY COMMUNICATONS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
EASTLAND TELEPHONE CO.																								
FCOMCAST TELEPHONY COMMUNICATONS, INC.																								
FLORIDA DIGITAL NETWORK																								
GLOBAL NAPS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
ICG TELECOM GROUP, INC.																								
IDS LONG DISTANCE																								
INTERMEDIA COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MEDIAONE, INC.																								
MGC COMMUNICATIONS, INC.																								
NATIONAL TELECOM OF FLORIDA, INC.																								
NETWORK PLUS, INC.																								
NEW MILLENNIUM COMMUNICATIONS CORP.																								
NEXTLINK, INC.																								
NORTH AMERICAN TELECOM CORP.																								
PAETEC COMMUNICATIONS, INC.																								
STRATEGIC TECHNOLOGIES, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	2	3	5	5	7	8	8	8	10	10	11	18	19	22	23	26
ORLANDO																								
2ND CENTURY COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
BELLSOUTH TELECOMMUNICATIONS, INC.																								
BUSINESS TELECOM, INC.																								
FLORIDA DIGITAL NETWORK																								
GOLDEN HARBOR, INC.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
ORLANDO (CONT'D)																								
INTERMEDIA COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NATIONAL TELECOM OF FLORIDA, INC.																								
NETWORK PLUS, INC.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
ORLANDO TEL CO.																								
SPRINT METRO NTWKS																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	2	5	6	6	7	7	8	9	11	14	13	13	14	16	19	20
PANAMA CITY																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2
PENSACOLA																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
UNIVERSALCOM, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	4	4	4	4
TALAHASSEE																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	3	3	3
TAMPA																								
2ND CENTURY COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
CITY OF LAKELAND																								
E.SPIRE COMMUNICATIONS, INC.																								
FLORIDA DIGITAL NETWORK																								
INTERMEDIA COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NATIONAL TELECOM OF FLORIDA, INC.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
NEXTLINK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	2	3	3	3	3	5	8	8	11	10	13	13	15	16	18

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
GEORGIA																								
ALBANY																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
OPTILINK COMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	2	3	3
ATLANTA																								
2ND CENTURY COMMUNICATIONS, INC.																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
BELLSOUTH TELECOMMUNICATIONS, INC.																								
BUSINESS TELECOM, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
GLOBE TELECOMMUNICATIONS, INC.																								
GOLDEN HARBOR, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MEDIAONE, INC.																								
MGC COMMUNICATIONS, INC.																								
NETWORK PLUS, INC.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
NEXTLINK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TRIVERGENT COMMUNICATIONS, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	1	3	4	4	5	6	7	11	12	17	18	18	18	18	21	24
AUGUSTA																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	3	3	3	3	3	3
MACON																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2	2	3	3	2	2
SAVANNAH																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
PAGENET																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	3	3	3	3	3	3	3
HAWAII																								
HAWAII																								
GST LIGHTWAVE, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2	2	2	2	2	2	2

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
IDAHO																								
BOISE																								
AT&T LOCAL*																								
CONECTIV COMMUNICATIONS, INC.																								
CTC TELECOM, INC.																								
ELECTRIC LIGHTWAVE, INC.																								
GST LIGHTWAVE, INC.																								
WESTEL, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2	3	3	3	3	3	4	5	5
COEUR D-ALENE																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ILLINOIS																								
CAIRO																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHAMPAIGN																								
AT&T LOCAL*																								
MCLEOD NETWORK SERVICES***																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
CHICAGO																								
21ST CENTURY TELECOM OF ILLINOIS, INC.																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
FBN AMERICAN, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
MGC COMMUNICATIONS, INC.																								
NET-TEL CORPORATION																								
NEXTLINK, INC.																								
PHONE MICHIGAN																								
SPRINT METRO NTWKS																								
TCI TELEPHONY SERVICES, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
US ONE COMMUNICATIONS																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	1	3	3	3	3	3	3	3	4	5	6	8	8	10	11	12	14	15	15	14	15	16
FORREST																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MACOMB																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MATTOON																								
MCLEOD NETWORK SERVICES***																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
OLNEY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEORIA																								
AT&T LOCAL*																								
MCLEOD NETWORK SERVICES***																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2

Table 2.2
Local Service Competitors Identified - Continued

STATE	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
LATA	1994				1995				1996				1997				1998				1999			
COMPANY	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
QUINCY																								
MCLEOD NETWORK SERVICES***																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0
ROCKFORD																								
US XCHANGE, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
SPRINGFIELD																								
AT&T LOCAL*																								
MCLEOD NETWORK SERVICES***																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2
STERLING																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INDIANA																								
AUBURN-HUNTINGTON																								
AT&T LOCAL*																								
COMMUNICATIONS VENTURE CORP.																								
KMC TELECOM CORP.																								
US XCHANGE, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	3	3	4
BLOOMINGTON																								
AT&T LOCAL*																								
MILES COMMUNICATIONS INC.																								
SOUTHEASTERN INDIANA RURAL TEL COOP.																								
US XCHANGE, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	4
EVANSVILLE																								
AT&T LOCAL*																								
COMMUNITY TELEPHONE CORP.																								
SIGECOM, L.L.C.																								
US XCHANGE, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	4	4
INDIANAPOLIS																								
AT&T LOCAL*																								
DIVERSIFIED COMMUNICATIONS, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
GOLDEN HARBOR, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	2	3	3	3	4	6	5	5	5	5	5	7	8	10
RICHMOND																								
AT&T LOCAL*																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
SOUTH BEND																								
AT&T LOCAL*																								
FBN AMERICAN, INC.																								
RTC COMMUNICATIONS CORP.																								
US XCHANGE, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	2	4

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
TERRE HAUTE																								
AT&T LOCAL*																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
IOWA																								
CEDAR RAPIDS																								
AT&T LOCAL*																								
MCLEOD NETWORK SERVICES***																								
SHELLSBURG TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	2	2
DAVENPORT																								
AT&T LOCAL*																								
CEDAR COMMUNICATIONS, L.L.C.																								
FARMERS AND BUSINESS MENS TEL CO.																								
LOST NATION - ELWOOD TELEPHONE CO.																								
LOUISA COMMUNICATIONS, L.C.																								
MCLEOD NETWORK SERVICES***																								
ONEIDA NETWORK SERVICES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	4	5	6	7
DES MOINES																								
AT&T LOCAL*																								
CRYSTAL COMMUNICATIONS, INC.																								
FOREST CITY TELECOM, INC.																								
GOLDFIELD ACCESS NETWORK, L.C.																								
HTC COMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2	3	5	5	5	5
SIOUX CITY																								
ADVANCED NETWORK COM, L.L.C.																								
AT&T LOCAL*																								
COMMCHOICE, L.L.C.																								
FIBERCOM, L.C.																								
HEART OF IOWA COMMUNICATIONS, INC.																								
INDEPENDENT NETWORKS, L.L.C.																								
LAURENS MUNICIPAL COM UTILITY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	5	6	6	7	7
KANSAS																								
TOPEKA																								
AT&T LOCAL*																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	2	2
WICHITA																								
ADELPHIA BUSINESS SOLUTIONS																								
ADVANCED TELCOM GROUP, INC.																								
AT&T LOCAL*																								
BIRCH TELECOM, INC.																								
FEIST LONG DISTANCE SERVICE, INC. (KS)																								
GABRIEL COMMUNICATIONS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
KMC TELECOM CORP.																								
S&T COMM OF DIGHTON																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	3	4	5	6	6
KENTUCKY																								
LOUISVILLE																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
COMMUNITY TELEPHONE CORP.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
LOUISVILLE (CONT'D)																								
E.SPIRE COMMUNICATIONS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
ICG TELECOM GROUP, INC.																								
TOUCHTONE COMMUNICATIONS, INC..																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	2	3	3	3	4	4	4	4	5	6	6
OWENSBORO																								
ALEC, INC.																								
AT&T LOCAL*																								
COMMUNITY TELEPHONE CORP.																								
RUDDATA CORPORATION																								
WRIGHT BUSINESSES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	3	3	3	4	4	4
WINCHESTER																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
COMMUNITY TELEPHONE CORP.																								
HYPERION TELECOMMUNICATIONS, INC.																								
ICG TELECOM GROUP, INC.																								
INTER MOUNTAIN CABLE																								
SOUTHEAST TELEPHONE, L.P.																								
TOUCHTONE COMMUNICATIONS, INC..																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	2	2	3	3	5	6	6
LOUISIANA																								
BATON ROUGE																								
ACTEL INTEGRATED COMMUNICATIONS, INC.																								
ADELPHIA BUSINESS SOLUTIONS																								
ADVANCED TEL, INC.																								
AMERICAN METROCOMM, INC.																								
AT&T LOCAL*																								
HYPERION TELECOMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
LEC UNWIRED, L.L.C.																								
TELIGENT, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	3	6	6	7	9	9
LAFAYETTE																								
ADVANCED TEL, INC.																								
ALEXANDRIA CELLULAR LICENSE CORP.																								
AMERICAN METROCOMM, INC.																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
IWL COMMUNICATIONS, INC.																								
LEC UNWIRED, L.L.C.																								
LOUISIANA COMPETITIVE TEL, INC.																								
RIG TELEPHONES, INC.																								
SHELL OFFSHORE SERVICES CO.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	0	1	2	4	4	6	8	9
NEW ORLEANS																								
ACTEL INTEGRATED COMMUNICATIONS, INC.																								
ADVANCED TEL, INC.																								
AMERICAN METROCOMM, INC.																								
AT&T LOCAL*																								
COLUMBIA TELECOMMUNICATIONS, INC.																								
COX COMMUNICATIONS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
NEW ORLEANS (CONT'D)																								
INTERMEDIA COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
SHELL OFFSHORE SERVICES CO.																								
TELIGENT, INC.																								
UNIVERSALCOM, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	4	6	10	10	10	13	13
SHREVEPORT																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
LEC UNWIRED, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	3	3	3	4	4
MAINE																								
MAINE																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
FAIRPOINT COMMUNICATIONS CORP.																								
LIGHTSHIP TELECOM, L.L.C.																								
MCIMETRO ATS, INC.**																								
MID-MAINE TELPLUS																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	3	4	5	5
MARYLAND																								
BALTIMORE																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
COMCAST TELEPHONY COMMUNICATONS, INC.																								
CONECTIV COMMUNICATIONS, INC.																								
CORE COMMUNICATIONS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
GLOBAL NAPS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NET2000 COMMUNICATIONS, L.L.C.																								
PAETEC COMMUNICATIONS, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	1	1	2	3	3	3	3	3	3	4	4	4	5	5	8	7	7	9	10	15	17
HAGERSTOWN																								
AT&T LOCAL*																								
COMMONWEALTH TELECOM SERVICES, INC.																								
KMC TELECOM CORP.																								
NEW FRONTIERS TELECOMMUNICTIONS, INC.																								
SHEN TEL COMMUNICATIONS COMPANY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	2	5
SALISBURY																								
AT&T LOCAL*																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
SALISBURY (CONT'D)																								
CONECTIV COMMUNICATIONS, INC.																								
CORE COMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	2	3	3
MASSACHUSETTS																								
BOSTON																								
3rd CENTURY COMMUNICATIONS, INC.																								
ACC NATIONAL TELECOM CORP.																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
CHOICE ONE COMMUNICATIONS																								
COMAV CORP.																								
COMMONWEALTH TELECOM SERVICES, INC.																								
EAGLE COMMUNICATIONS, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GLOBAL NAPS, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
LBC TLEPHONY INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MEDIAONE, INC.																								
NECLEC, LLC																								
NETWORK PLUS, INC.																								
NEW ENGLAND VOICE & DATA, L.L.C.																								
NEXTLINK, INC.																								
NORFOLK COUNTY INTERNET, INC.																								
PAETEC COMMUNICATIONS, INC.																								
RCN TELECOM SERVICE, INC.																								
RNK, INC.																								
SPRINT METRO NTWKS																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
US ONE COMMUNICATIONS																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	1	1	2	2	3	3	3	3	3	3	4	7	10	12	11	11	10	14	19	19	21	25
SPRINGFIELD																								
ACC NATIONAL TELECOM CORP.																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CHOICE ONE COMMUNICATIONS																								
GLOBAL NAPS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NECLEC, LLC																								
NETWORK PLUS, INC.																								
NEW ENGLAND VOICE & DATA, L.L.C.																								
NORFOLK COUNTY INTERNET, INC.																								
PAGENET																								
RNK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	1	1	2	2	3	6	6	6	5	3	3	4	5	9

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
MICHIGAN																								
DETROIT																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
COAST TO COAST TELECOMMUNICATIONS, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
KMC TELECOM CORP.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
MEDIAONE, INC.																								
MICHTEL, INC.																								
NEXTLINK, INC.																								
PHONE MICHIGAN																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TELNET WORLDWIDE, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	1	1	1	2	3	3	3	3	3	4	4	5	6	7	7	6	9	11	13	15	15
GRAND RAPIDS																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CLIMAX TELEPHONE CO.																								
LUCRE, INC.																								
MCIMETRO ATS, INC.**																								
US XCHANGE, L.L.C.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	4	4	4	5	5
LANSING																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
KMC TELECOM CORP.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
PHONE MICHIGAN																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	3	3	3	3	4
SAGINAW																								
AT&T LOCAL*																								
MCLEOD NETWORK SERVICES***																								
PHONE MICHIGAN																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2	2	2
UPPER PENINSULA																								
BARAGA TELEPHONE COMPANY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
MINNESOTA																								
DULUTH																								
AT&T LOCAL*																								
INFOTEL COMMUNICATIONS, L.L.C.																								
U.S. LINK, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	3	3
MINNEAPOLIS																								
ADVANCED TEL, INC.																								
AT&T LOCAL*																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
MINNEAPOLIS (CONT'D)																								
BROOKS FIBER COMMUNICATIONS																								
FRONTIER LOCAL SERVICES, INC.																								
INTEGRA TELECOM OF MINNESOTA, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
KMC TELECOM CORP.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
MEANS COMMUNICATIONS CORPORATION																								
MEDIAONE, INC.																								
NORTHSTAR ACCESS, L.L.C.																								
OCI COMMUNICATIONS, INC.																								
ONVOY, INC.																								
OVATION COMMUNICATIONS, INC.																								
PHONE MICHIGAN																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
U.S. LINK, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	1	4	5	6	7	6	7	10	12	13	14
ROCHESTER																								
ACE LINK TELECOMMUNICATIONS, INC.																								
AT&T LOCAL*																								
CRYSTAL COMMUNICATIONS, INC.																								
MCLEOD NETWORK SERVICES***																								
ONVOY, INC.																								
REDWOOD FALLS TELEPHONE CO.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	4	5	6
ST CLOUD																								
AT&T LOCAL*																								
FEDERATED TELCOM, INC.																								
HOMETOWN SOLUTIONS, L.L.C.																								
HUTCHINSON TELECOMMUNICATIONS, INC.																								
INFOTEL COMMUNICATIONS, L.L.C.																								
LOCAL ACCESS NETWORK, L.L.C.																								
MAINSTREET COMMUNICATIONS L.L.C.																								
U.S. LINK, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	3	3	3	5	6	7
MISSISSIPPI																								
BILOXI																								
AMERICAN METROCOMM, INC.																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	2	3	4
JACKSON																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CELLULAR XL ASSOCIATES, L.P.																								
DIAMOND TELEPHONE SERVICES, INC.																								
DIXIENET COMMUNICATIONS, L.L.C.																								
HYPERION TELECOMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
MCIMETRO ATS, INC.**																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
JACKSON (CONT'D)																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	3	3	4	4	6	6	7	7	7
MISSOURI																								
KANSAS CITY																								
AT&T LOCAL*																								
BIRCH TELECOM, INC.																								
BROADSPAN COMMUNICATIONS																								
BROOKS FIBER COMMUNICATIONS																								
DUNN & ASSOCIATES, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
EXOP OF MISSOURI, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
GABRIEL COMMUNICATIONS, INC.																								
GREEN HLS ARE CELL																								
MARK TWAIN COMMUNICATIONS CO.																								
MCIMETRO ATS, INC.**																								
SPRINT METRO NTWKS																								
TELIGENT, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	4	6	10	9	12	13	13
SPRINGFIELD																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
GABRIEL COMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	3	4	4
ST LOUIS																								
AT&T LOCAL*																								
BIRCH TELECOM, INC.																								
BROADSPAN COMMUNICATIONS																								
DIGITAL TELEPORT COMM GROUP*																								
FRONTIER LOCAL SERVICES, INC.																								
GABRIEL COMMUNICATIONS, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MARK TWAIN COMMUNICATIONS CO.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
NEXTLINK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	3	4	5	7	9	11	14	14
WESTPHALIA																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MONTANA																								
BILLINGS																								
AT&T LOCAL*																								
AVISTA COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
ECLIPSE COMMUNICATIONS CORP.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
BILLINGS (CONT'D)																								
MID-RIVERS TELEPHONE COOPERATIVE, INC.																								
TOUCH AMERICA, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	2	4	5	6	6
GREAT FALLS																								
AT&T LOCAL*																								
MID-RIVERS TELEPHONE COOPERATIVE, INC.																								
MONTANA WIRELESS, INC.																								
TOUCH AMERICA, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	3	4	4	4
NEBRASKA																								
GRAND ISLAND																								
ALIANT MIDWEST INC.																								
AT&T LOCAL*																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	2
LINCOLN																								
PAGENET																								
THE WESTLINK COMPANY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	2	2	2	1	1	1	1	0
OMAHA																								
ADVANCED NETWORK COMMUNICATIONS, L.L.C.																								
ALIANT MIDWEST INC.																								
AT&T LOCAL*																								
COON RAPIDS MUNICIPAL UTILITY																								
COX COMMUNICATIONS, INC.																								
NEBCOM, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	3	3	3	4	5	5	5	5	5
NEVADA																								
LAS VEGAS																								
AT&T LOCAL*																								
E.SPIRE COMMUNICATIONS, INC.																								
MGC COMMUNICATIONS, INC.																								
NEXTLINK, INC.																								
PACIFIC BELL																								
PAC-WEST TELECOM																								
PAGENET																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	2	4	4	4	5	5	5	4	5	4	5	4
RENO																								
ADVANCED TELCOM GROUP, INC.																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
LIBERTY TELECOM L.L.C.																								
MCIMETRO ATS, INC.**																								
PAC-WEST TELECOM																								
PAGENET																								
PHOENIX FIBERLINK																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	2	3	2	2	2	1	1	1	2	2	5	6
NEW HAMPSHIRE																								
NEW HAMPSHIRE																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CHOICE ONE COMMUNICATIONS																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
NEW HAMPSHIRE (CONT'D)																								
FAIRPOINT COMMUNICATIONS CORP.																								
FREEDOM RING COMMUNICATIONS, L.L.C.																								
GLOBAL NAPS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
LIGHTSHIP TELECOM, L.L.C.																								
MCIMETRO ATS, INC.**																								
MEDIAONE, INC.																								
NETWORK PLUS, INC.																								
NEW ENGLAND VOICE & DATA, L.L.C.																								
PAETEC COMMUNICATIONS, INC.																								
RNK, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	4	5	6	7	10	13
NEW JERSEY																								
ATLANTIC CITY																								
AT&T LOCAL*																								
CONECTIV COMMUNICATIONS, INC.																								
SHELLSBURG TELECOMMUNICATIONS, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	2	2	1	2	2	2	2	2
DELAWARE VALLEY																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
ATX TELECOMMUNICATION SERVICES, LTD.																								
CONECTIV COMMUNICATIONS, INC.																								
FOCAL COMMUNICATIONS CORP.																								
HYPERION TELECOMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
NEXTLINK, INC.																								
PAETEC COMMUNICATIONS, INC.																								
PAGENET																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	2	3	4	6	7	6	8	8	9	9	9
JERSEY CITY																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
FOCAL COMMUNICATIONS CORP.																								
GLOBAL NAPS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NEXTLINK, INC.																								
PAETEC COMMUNICATIONS, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELERGY JOINT VENTURE																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
WARWICK VALLEY TELEPHONE COMPANY.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	3	3	3	6	6	6	6	6	4	5	9	10	12	14

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
NEW MEXICO																								
NEW MEXICO																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
E.SPIRE COMMUNICATIONS, INC.																								
GST LIGHTWAVE, INC.																								
MCIMETRO ATS, INC.**																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	2	2	3	3	3	3	3	3	3	4	4	4	4	4
NEW YORK																								
ALBANY																								
ACC NATIONAL TELECOM CORP.																								
AT&T LOCAL*																								
CHOICE ONE COMMUNICATIONS																								
COMMONWEALTH TELECOM SERVICES, INC.																								
FAIRPOINT COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
MID-HUDSON COMMUNICATIONS, INC.																								
PAETEC COMMUNICATIONS, INC.																								
PRIMELINK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELERGY JOINT VENTURE																								
TIME WARNER COMMUNICATIONS, L.P.																								
US DATANET CORP.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	4	8	8	11
BINGHAMTON																								
ACC NATIONAL TELECOM CORP.																								
AT&T LOCAL*																								
COMMONWEALTH TELECOM SERVICES, INC.																								
FRAMCO, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
US DATANET CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	1	1	1	2	2	2	2	2	2	2	2	2	3	3	3	3	2	2	2	3	3
BUFFALO																								
ACC NATIONAL TELECOM CORP.																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
CHOICE ONE COMMUNICATIONS																								
COMAV CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
PAETEC COMMUNICATIONS, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELERGY JOINT VENTURE																								
US DATANET CORP.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	3	5	6	8	8	9
FISHERS ISLAND																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NEW YORK																								
ACC NATIONAL TELECOM CORP.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
NEW YORK (CONT'D)																								
ALLEGIANCE TELECOM, INC.																								
AMERICAN NETWORK, INC.																								
AT&T LOCAL*																								
BROADVIEW NETWORKS, INC.																								
BROOKS FIBER COMMUNICATIONS																								
CABLE LIGHTPATH, INC.																								
COMAV CORP.																								
COMMONWEALTH TELECOM SERVICES, INC.																								
COMMUNITY NETWORKS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
EAGLE COMMUNICATIONS, INC.																								
ERNEST COMMUNICATIONS, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GLOBAL NAPS, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
INTERNATIONAL TELECOM, LTD.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
LOCAL FIBER, L.L.C.																								
MARATHON METRO, INC.																								
MCIMETRO ATS, INC.**																								
METROPOLITAN TELECOMMUNICATIONS																								
NET2000 COMMUNICATIONS, L.L.C.																								
NET-TEL CORPORATION																								
NETWORK PLUS, INC.																								
NEXTLINK, INC.																								
NORTH AMERICAN TELECOM CORP.																								
PAETEC COMMUNICATIONS, INC.																								
PRISM COMMUNICATION SERVICES, INC.																								
RCN TELECOM SERVICE, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELERGY JOINT VENTURE																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US DATANET CORP.																								
US ONE COMMUNICATIONS																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	2	3	3	3	4	5	6	6	6	7	8	10	12	12	15	16	18	19	21	21	25	29	33
POUGHKEEPSIE																								
AT&T LOCAL*																								
FAIRPOINT COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GLOBAL NAPS, INC.																								
PAETEC COMMUNICATIONS, INC.																								
US DATANET CORP.																								
WARWICK VALLEY TELEPHONE COMPANY.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	1	1	1	1	1	1	1	0	0	0	0	0	0	0	1	1	2	2	7	7
ROCHESTER																								
ACC NATIONAL TELECOM CORP.																								
AT&T LOCAL*																								
CHOICE ONE COMMUNICATIONS																								
MCIMETRO ATS, INC.**																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
ROCHESTER (CONT'D)																								
NORTHPOINT COMMUNICATIONS, INC.																								
PAETEC COMMUNICATIONS, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TIME WARNER COMMUNICATIONS, L.P.																								
TIMELY INFORMATION CORP.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	2	2	2	2	2	3	3	3	3	3	3	3	3	2	4	5	4	4	5	6	6
SYRACUSE																								
ACC NATIONAL TELECOM CORP.																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
BROADVIEW NETWORKS, INC.																								
CHOICE ONE COMMUNICATIONS																								
COMMONWEALTH TELECOM SERVICES, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
NORTHLAND NETWORKS																								
PAETEC COMMUNICATIONS, INC.																								
TDS METROCOM, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELERGY JOINT VENTURE																								
US DATANET CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	1	1	1	2	2	2	2	2	2	2	2	2	3	3	4	3	6	7	8	9	10
NORTH CAROLINA																								
ASHEVILLE																								
ACCESS POINT, INC.																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	3	3	3	3	3	3	4
CHARLOTTE																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
CTC EXCHANGE SERVICES, INC.																								
FIBER SOUTH, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
INTERPATH COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	2	6	7	10	10	9	9	9	11	15	15
FAYETTEVILLE																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
GIETEL, INC.																								
INTERPATH COMMUNICATIONS, INC.																								
KMC TELECOM CORP.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
FAYETTEVILLE																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	4	5	6
GREENSBORO																								
ACCESS POINT, INC.																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
FIBER SOUTH, INC.																								
INTERPATH COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
MEBTEL INTEGRATED COM SOLUTIONS																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	3	5	5	5	5	6	9	9	10
RALEIGH																								
ACCESS POINT, INC.																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
FIBER SOUTH, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
INTERPATH COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
MCIMETRO ATS, INC.**																								
MEBTEL INTEGRATED COM SOLUTIONS																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	2	3	4	6	6	8	7	7	8	9	10	10	12
ROCKY MOUNT																								
BUSINESS TELECOM, INC.																								
GIETEL, INC.																								
INTERPATH COMMUNICATIONS, INC.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	3	4
WILMINGTON																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
INTERPATH COMMUNICATIONS, INC.																								
KMC TELECOM CORP.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2	4	4	4	4	5
NORTH DAKOTA																								
BISMARK																								
MCLEOD NETWORK SERVICES***																								
SKYLAND TECHNOLOGIES, INC. - ND																								
TURTLE MOUNTAIN COMMUNICATIONS																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
BRAINERD-FARGO																								
AT&T LOCAL*																								
C-I COMMUNICATIONS, INC.																								
ECLIPSE COMMUNICATIONS CORP.																								
IDEAONE TELECOM GROUP, L.L.C.																								
INFOTEL COMMUNICATIONS, L.L.C.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
BRAINERD-FARGO (CONT'D)																								
OTTER TAIL TELCOM, L.L.C.																								
PAUL BUNYAN RURAL TELEPHONE COOP																								
TAKSTAR COMMUNICATIONS, INC.																								
TEKSTAR COMMUNICATIONS, INC.																								
U.S. LINK, INC.																								
VAL-ED JOINT VENTURE, L.L.P..																								
WETEC																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4	7	7	8	10	11	11
OHIO																								
AKRON																								
AT&T LOCAL*																								
FRONTIER LOCAL SERVICES, INC.																								
ICG TELECOM GROUP, INC.																								
KMC TELECOM CORP.																								
NEXTLINK, INC.																								
TELIGENT, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	3	3	4	4	5	6
CINCINNATI																								
AT&T LOCAL*																								
CINCINNATI BELL LONG DISTANCE, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	6	5	5	5	8	10	10
CLEVELAND																								
AT&T LOCAL*																								
CABLE LIGHTPATH, INC.																								
CORECOMM NEWCO, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
NEXTLINK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	1	1	2	3	4	4	5	5	6	7	5	7	9	9	9	10
COLUMBUS																								
AT&T LOCAL*																								
CORECOMM NEWCO, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
ICG TELECOM GROUP, INC.																								
NEXTLINK, INC.																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	2	2	3	3	3	3	3	5	5	5	5	6	7	8

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
DAYTON																								
AT&T LOCAL*																								
ICG TELECOM GROUP, INC.																								
KMC TELECOM CORP.																								
TELIGENT, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	2	2	2	2	2	4
LIMA-MANSFIELD																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOLEDO																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
BUCKEYE TELESYSTEM																								
ICG TELECOM GROUP, INC.																								
KMC TELECOM CORP.																								
MCIMETRO ATS, INC.**																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	3	3	3	4	4	4	5	4
YOUNGSTOWN																								
AT&T LOCAL*																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
OKLAHOMA																								
OKLAHOMA CITY																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
COX COMMUNICATIONS, INC.																								
DOBSON WIRELESS, INC.																								
FULLTEL, INC.																								
GABRIEL COMMUNICATIONS, INC.																								
HAWARDEN MUNICIPAL UTILITIES																								
MCIMETRO ATS, INC.**																								
NAVIGATOR TELECOMMUNICATIONS, L.L.C.																								
PIONEER LONG DISTANCE, INC.																								
SURE-TEL																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4	4	4	4	4	5	5	6	7	10
TULSA																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
DOBSON WIRELESS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FULLTEL, INC.																								
GABRIEL COMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	3	3	4	4	4	4	6
OREGON																								
EUGENE																								
AT&T LOCAL*																								
OGC TELECOMM, LTD.																								
RIO COMMUNICATIONS, INC.																								
UNIVERSALCOM, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	2	4
PORTLAND																								
ADVANCED TELCOM GROUP, INC.																								
AT&T LOCAL*																								
ELECTRIC LIGHTWAVE, INC.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
PORTLAND (CONT'D)																								
FRONTIER LOCAL SERVICES, INC.																								
GREAT WEST SERVICES, LTD.																								
GST LIGHTWAVE, INC.																								
INTERNATIONAL TELECOM, LTD.																								
MCIMETRO ATS, INC.**																								
NORTH COUNTY COMMUNICATIONS CORP.																								
NORTH SANTIAM COMMUNICATIONS																								
OGC TELECOMM, LTD.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
UNIVERSALCOM, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	1	1	1	1	2	2	2	2	4	5	5	7	7	7	9	9	10	11	12	14
PENNSYLVANIA																								
ALTOONA																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
HYPERION TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2	2	2	2	2	2	3
ERIE																								
AT&T LOCAL*																								
FAIRPOINT COMMUNICATIONS CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
HARRISBURG																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
CHOICE ONE COMMUNICATIONS																								
COMMONWEALTH TELECOM SERVICES, INC.																								
CONECTIV COMMUNICATIONS, INC.																								
D&E SYSTEMS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
NEXTLINK, INC.																								
PENNS LIGHT COMM																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	1	2	2	3	3	3	3	4	4	4	4	5	6	7
PHILADELPHIA****																								
4th CENTURY COMMUNICATIONS, INC.																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
ATX TELECOMMUNICATION SERVICES, LTD.																								
CHOICE ONE COMMUNICATIONS																								
COMMONWEALTH TELECOM SERVICES, INC.																								
CONECTIV COMMUNICATIONS, INC.																								
CONESTOGA COMMUNICATIONS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
EAGLE COMMUNICATIONS, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GLOBAL NAPS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
PHILADELPHIA (CONT'D)****																								
NEXTLINK, INC.																								
PAETEC COMMUNICATIONS, INC.																								
PAGENET																								
PENNS LIGHT COMM																								
RCN TELECOM SERVICE, INC.																								
SERVICE ELECTRIC TELEPHONE, INC.																								
SNIP LINK, L.L.C.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	1	2	4	4	4	5	6	10	13	13	14	14	14	17	19	21	25
PITTSBURGH																								
4th CENTURY COMMUNICATIONS, INC.																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
ATX TELECOMMUNICATION SERVICES, LTD.																								
CHOICE ONE COMMUNICATIONS																								
FRONTIER LOCAL SERVICES, INC.																								
FULL SERVICE COMPUTING CORP.																								
HYPERION TELECOMMUNICATIONS, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
PENN TELECOM, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	2	2	2	2	2	2	2	2	4	4	4	6	6	9	9	9	10
SCRANTON																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
CHOICE ONE COMMUNICATIONS																								
COMMONWEALTH TELECOM SERVICES, INC.																								
CONECTIV COMMUNICATIONS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
NEXTLINK, INC.																								
PALMERTON LONG DISTANCE																								
SERVICE ELECTRIC TELEPHONE, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2	3	4	4	6	6	6	7	7
RHODE ISLAND																								
RHODE ISLAND																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CHOICE ONE COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
COX COMMUNICATIONS, INC.																								
GLOBAL NAPS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NETWORK PLUS, INC.																								
NEW ENGLAND VOICE & DATA, L.L.C.																								
PAETEC COMMUNICATIONS, INC.																								
RNK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	2	2	2	2	2	2	3	3	3	5	7	10	10	11

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
SOUTH CAROLINA																								
CHARLESTON																								
AT&T LOCAL*																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	3	4	4
COLUMBIA																								
ACCESS POINT, INC.																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FTC DIVERSIFIED SERVICES, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	3	4	5	6	6	8
FLORENCE																								
AT&T LOCAL*																								
FTC DIVERSIFIED SERVICES, INC.																								
HTC COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
P.V. TEL, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	3	4	4	4	5
GREENVILLE																								
ACCESS POINT, INC.																								
AT&T LOCAL*																								
BUSINESS TELECOM, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
ITC HOLDING CO.																								
KMC TELECOM CORP.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
OMNICALL, INC.																								
TRIVERGENT COMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	4	6	6	6	6	7	9
SOUTH DAKOTA																								
SOUTH DAKOTA																								
AT&T LOCAL*																								
BLACK HILLS FIBER SYSTEMS, INC.																								
DAKOTA TELECOMMUNICATIONS, INC.																								
MCLEOD NETWORK SERVICES***																								
MIDCO COMMUNICATIONS, INC.																								
NORTHERN VALLEY COMMUNICATIONS, LLC																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	5	5	5
TENNESSEE																								
BRISTOL-JOHNSON CITY																								
KMC TELECOM CORP.																								
NA COMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2
CHATTANOOGA																								
AT&T LOCAL*																								
ELECTRIC POWER BOARD OF CHATTANOOGA																								
KMC TELECOM CORP.																								
TELEPORT COMMUNICATIONS GROUP																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	1	2	2	2	3	4

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
KNOXVILLE																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
MCIMETRO ATS, INC.**																								
TELEPORT COMMUNICATIONS GROUP																								
US LEC, L.L.C.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	4	3	3	3	3	3	3
MEMPHIS																								
AT&T LOCAL*																								
INTERMEDIA COMMUNICATIONS, INC.																								
MCIMETRO ATS, INC.**																								
NEXTLINK, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	2	3	3	3	3	4	5	6	6	6	6	6	6	6
NASHVILLE																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
BEN LOMAND COMMUNICATIONS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
NEW SOUTH COMMUNICATIONS, L.L.C.																								
NEXTLINK, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
US LEC, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	1	2	2	2	2	4	4	5	6	7	6	7	8	8	10	10
TEXAS																								
ABILENE																								
GOLDEN HARBOR, INC.																								
NTS COMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2
AMARILLO																								
DOBSON WIRELESS, INC.																								
GOLDEN HARBOR, INC.																								
NTS COMMUNICATIONS, INC.																								
W.T. SERVICES, INC.																								
XIT TELECOM & TECHNOLOGY, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	3	4	4	4	5	5
AUSTIN																								
5th CENTURY COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
ATS TELECOMMUNICATIONS SYSTEMS, INC.																								
AUSTIN BESTLINE CO.																								
BROOKS FIBER COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
DOBSON WIRELESS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
GOLDEN HARBOR, INC.																								
ICG TELECOM GROUP, INC.																								
MCIMETRO ATS, INC.**																								
MULTITECHNOLOGY SERVICES, L.P.																								
SPRINT METRO NTWKS																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
AUSTIN (CONT'D)																								
TAYLOR COMMUNICATIONS GROUP, INC.																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
TXU COMMUNICATIONS TELECOM SVCS CO.																								
US LONG DISTANCE, INC.																								
WESTEL, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	3	3	6	9	9	11	12	13	13	13	13	19
BEAUMONT																								
AT&T LOCAL*																								
GOLDEN HARBOR, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	2
BROWNSVILLE																								
GOLDEN HARBOR, INC.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2
CORPUS CHRISTI																								
AT&T LOCAL*																								
GOLDEN HARBOR, INC.																								
ICG TELECOM GROUP, INC.																								
IWL COMMUNICATIONS, INC.																								
KMC TELECOM CORP.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	4	4	4	5	5	5
DALLAS																								
ADDISON CLEC NETWORKS INC																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
COSERV, L.L.C.																								
CUMBY TELEPHONE COOPERATIVE, INC.																								
DOBSON WIRELESS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FIBER WAVE TELECOM, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FRONTIER LOCAL SERVICES, INC.																								
GOLDEN HARBOR, INC.																								
GREAT WEST SERVICES, LTD.																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
IWL COMMUNICATIONS, INC.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
MILLENNIUM TELCOM, LLC																								
MULTITECHNOLOGY SERVICES, L.P.																								
NEXTLINK, INC.																								
NORTEX TELCOM, L.L.C.																								
OPTEL TELECOM, INC.																								
PREMIERE NETWORK SERVICES, INC.																								
SOUTHSIDE COMMUNICATIONS, L.L.C.																								
SOUTHWESTERN BELL TELEPHONE CO.																								
SPRINT METRO NTWKS																								
TAYLOR COMMUNICATIONS GROUP, INC.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
DALLAS (CONT'D)																								
TCI TELEPHONY SERVICES, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
TXU COMMUNICATIONS TELECOM SVCS CO.																								
US LONG DISTANCE, INC.																								
WESTEL, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	1	2	2	2	3	7	10	12	14	16	20	22	28	27	27	28	35
EL PASO																								
AT&T LOCAL*																								
E.SPIRE COMMUNICATIONS, INC.																								
GOLDEN HARBOR, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	3	3	3	3	3	3
HEARNE																								
GOLDEN HARBOR, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1
HOUSTON																								
5th CENTURY COMMUNICATIONS, INC.																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
CYPRESS TELECOMMUNICATIONS CORP.																								
DOBSON WIRELESS, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FORT BEND LONG DISTANCE COMPANY																								
FRONTIER LOCAL SERVICES, INC.																								
GOLDEN HARBOR, INC.																								
GST LIGHTWAVE, INC.																								
ICG TELECOM GROUP, INC.																								
INTERMEDIA COMMUNICATIONS, INC.																								
IWL COMMUNICATIONS, INC.																								
KINGSGATE TEL INC																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MCIMETRO ATS, INC.**																								
NEXTLINK, INC.																								
OPTEL TELECOM, INC.																								
SHELL OFFSHORE SERVICES CO.																								
TAYLOR COMMUNICATIONS GROUP, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LONG DISTANCE, INC.																								
WESTEL, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	1	2	3	3	2	3	4	10	13	13	13	17	20	20	22	22	26
LONGVIEW																								
AT&T LOCAL*																								
GOLDEN HARBOR, INC.																								
KMC TELECOM CORP.																								
PEOPLES TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	4	4	4

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
LUBBOCK																								
DOBSON WIRELESS, INC.																								
GOLDEN HARBOR, INC.																								
NTS COMMUNICATIONS, INC.																								
POKA LAMBRO TELEPHONE																								
TECH TELEPHONE COMPANY, LTD.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	4	5	5	5
MIDLAND																								
GOLDEN HARBOR, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1
SAN ANGELO																								
CENTRAL TEXAS COMMUNICATIONS, INC.																								
GOLDEN HARBOR, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	2
SAN ANTONIO																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
DOBSON WIRELESS, INC.																								
E.SPIRE COMMUNICATIONS, INC.																								
FIBRCOM, INC.																								
GOLDEN HARBOR, INC.																								
ICG TELECOM GROUP, INC.																								
IWL COMMUNICATIONS, INC.																								
KMC TELECOM CORP.																								
MCIMETRO ATS, INC.**																								
MULTITECHNOLOGY SERVICES, L.P.																								
TAYLOR COMMUNICATIONS GROUP, INC.																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US LONG DISTANCE, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	8	9	10	9	11	11	11	13	15
WACO																								
AT&T LOCAL*																								
GOLDEN HARBOR, INC.																								
PACIFIC BELL																								
US LONG DISTANCE, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	2	2	3	2	3	3	3
WICHITA FALLS																								
GOLDEN HARBOR, INC.																								
SANTA ROSA TELEPHONE COOPERATIVE, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	2	2	2
UTAH																								
NAVAJO TERRITORY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UTAH																								
AT&T LOCAL*																								
BROOKS FIBER COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
ELECTRIC LIGHTWAVE, INC.																								
MCIMETRO ATS, INC.**																								
NEXTLINK, INC.																								
PHOENIX FIBERLINK																								
TELEPORT COMMUNICATIONS GROUP																								

Table 2.2
Local Service Competitors Identified - Continued

STATE	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
LATA	1994				1995				1996				1997				1998				1999			
COMPANY	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
UTAH (CONT'D)																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	1	I	3	3	3	3	3	3	4	4	4	4	4	6	6
VERMONT																								
VERMONT																								
ADELPHIA BUSINESS SOLUTIONS																								
AT&T LOCAL*																								
HYPERION TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2	2
VIRGINIA																								
CHARLOTTESVILLE																								
ADELPHIA BUSINESS SOLUTIONS																								
CFW NETWORK, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	I	1	2	2	2	2	2	2	2
CULPEPER																								
AT&T LOCAL*																								
CFW NETWORK, INC.																								
PAETEC COMMUNICATIONS, INC.																								
SHEN TEL COMMUNICATIONS COMPANY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2	3	4
EDINBURG																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HARRISONBURG																								
CFW NETWORK, INC.																								
SHEN TEL COMMUNICATIONS COMPANY																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	I	1	I	I	2
LYNCHBURG																								
AT&T LOCAL*																								
CFW NETWORK, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	2	2
NORFOLK																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
CAVALIER TELEPHONE, L.L.C.																								
COX COMMUNICATIONS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
KMC TELECOM CORP.																								
NET2000 COMMUNICATIONS, L.L.C.																								
PICUS COMMUNICATIONS, L.L.C.																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	3	4	6	7	9
RICHMOND																								
ADELPHIA BUSINESS SOLUTIONS																								
ALLTEL COMMUNICATIONS, INC.																								
AT&T LOCAL*																								
CAVALIER TELEPHONE, L.L.C.																								
CCI TELECOMMUNICATIONS, INC.																								
COX COMMUNICATIONS, INC.																								
HYPERION TELECOMMUNICATIONS, INC.																								
MEDIAONE, INC.																								
NET2000 COMMUNICATIONS, L.L.C.																								
TELIGENT, INC.																								

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
RICHMOND (CONT'D)																								
US LEC, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	I	1	4	4	4	4	7	9	9
ROANOKE																								
AT&T LOCAL*																								
CFW NETWORK, INC.																								
KMC TELECOM CORP.																								
R & B COMMUNICATIONS																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	I	3	4	4	4	4	4	4
WASHINGTON																								
SEATTLE																								
ADVANCED TELCOM GROUP, INC.																								
ALLEGIANCE TELECOM, INC.																								
AT&T LOCAL*																								
CONECTIV COMMUNICATIONS, INC.																								
ELECTRIC LIGHTWAVE, INC.																								
FOCAL COMMUNICATIONS CORP.																								
FOX COMMUNICATIONS CORPORATION																								
FRONTIER LOCAL SERVICES, INC.																								
GOLD TEL CORPORATION																								
GREAT WEST SERVICES, LTD.																								
GST LIGHTWAVE, INC.																								
GTE, INC.																								
ICG TELECOM GROUP, INC.																								
INTERNATIONAL TELECOM, LTD.																								
LEVEL 3 COMMUNICATIONS, L.L.C.																								
MARATHON METRO, INC.																								
MCIMETRO ATS, INC.**																								
NEXTLINK, INC.																								
PAC-WEST TELECOM																								
PDGT COM., INC.																								
RAINIER CABLE, INC.																								
SPRINT METRO NTWKS																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TELSTAR, INC.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
WORLDCOM TECHNOLOGIES, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	2	2	3	3	4	4	4	4	5	5	5	7	7	9	10	11	11	14	14	18	21	25
SPOKANE																								
AT&T LOCAL*																								
AVISTA COMMUNICATIONS																								
CONECTIV COMMUNICATIONS, INC.																								
ELECTRIC LIGHTWAVE, INC.																								
FAIRPOINT COMMUNICATIONS CORP.																								
GST LIGHTWAVE, INC.																								
NEXTLINK, INC.																								
NORTHWEST TELEPHONE INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	1	I	1	1	I	2	2	2	2	2	4	4	4	4	5	7	8
WEST VIRGINIA																								
BLUEFIELD																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHARLESTON																								
AT&T LOCAL*																								
CFW NETWORK, INC.																								
FIBERNET, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3	3

Table 2.2
Local Service Competitors Identified - Continued

STATE / *LATA* / COMPANY	QUARTERS COMPANY HELD ONE OR MORE NUMBERING CODES																							
	1994				1995				1996				1997				1998				1999			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
CLARKSBURG																								
AT&T LOCAL*																								
GATEWAY TELECOM, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2
WISCONSIN																								
EAU CLAIRE																								
AT&T LOCAL*																								
CHEQUAMEGON TELECOMMUNICATIONS COMP.																								
CTC COMMUNICATIONS, INC.																								
WEST WISCONSIN COM SYTEMS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	I	1	1	1	1	2	4	4	4
GREEN BAY																								
AT&T LOCAL*																								
BAYLAND COMMUNICATIONS, INC.																								
FRONTIER LOCAL SERVICES, INC.																								
NET LEC, INC.																								
TDS METROCOM, INC.																								
US XCHANGE, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	3	5	6	6	6
MADISON																								
AT&T LOCAL*																								
KMC TELECOM CORP.																								
MID-PLAINS COMMUNICATIONS SYSTEMS, INC.																								
TDS METROCOM, INC.																								
US XCHANGE, L.L.C.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	4	4	5	5	5	5	5
MILWAUKEE																								
AT&T LOCAL*																								
FRONTIER LOCAL SERVICES, INC.																								
MCIMETRO ATS, INC.**																								
MCLEOD NETWORK SERVICES***																								
PHONE MICHIGAN																								
SHARON TELEPHONE CO.																								
TDS METROCOM, INC.																								
TELEPORT COMMUNICATIONS GROUP																								
TELIGENT, INC.																								
TIME WARNER COMMUNICATIONS, L.P.																								
US XCHANGE, L.L.C.																								
WINSTAR TELECOMMUNICATIONS, INC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	1	1	1	2	2	2	2	2	2	3	4	4	4	6	6	7	9	9	9	9	10
WYOMING																								
WYOMING																								
AT&T LOCAL*																								
BIG SKY TELECOM, INC.																								
TRI TEL, INC.																								
WYOCOM, L.LC.																								
TOTAL CARRIERS HOLDING CODES IN THE LATA	0	0	0	0	0	0	0	0	0	0	1	1	1	1	I	1	I	1	1	1	1	2	3	3

Source: Telcordia Technology's *Local Exchange Routing Guide*

* ACC National Telecom Corp. and Teleport Comm. Group merged April 22, 1998. The combined company, Teleport Comm. Group, merged with AT&T Local July 23, 1998. AT&T Local merged with TCI Telephony Services March 9, 1999.

** Brooks Fiber Properties, Inc. merged with WorldComTechnologies, Inc. January 30, 1998. The combined company, Worldcom Technologies, Inc. merged with MCIMetro ATS, Inc. September 14, 1998.

*** Ovation Communications, Inc. merged with Phone Michigan in October of 1998. McLeod Network Services merged both with the combined company Ovation Communications, Inc. and Dakota Telecommunications, Inc. in March of 1999.

**** Delaware resides entirely within the Philadelphia LATA. Therefore, competitors holding codes in the Philadelphia LATA are included in both Pennsylvania and Delaware figures.

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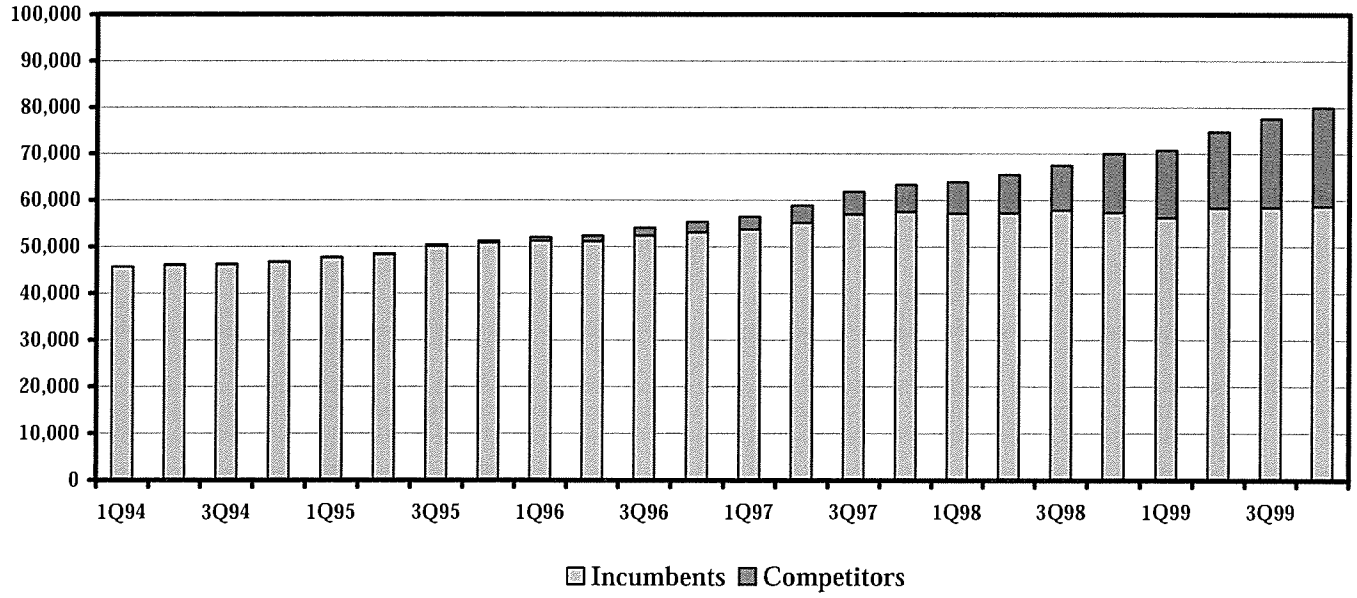
Table 2.3
Numbering Codes Assigned to Local Exchange Carriers

		NUMBER OF CODES ASSIGNED (10,000 NUMBERS PER CODE) (AT END OF QUARTER)			SHARE OF CODES ASSIGNED (AT END OF QUARTER)	
		INCUMBENTS	COMPETITORS	TOTAL	INCUMBENTS	COMPETITORS
1994	FIRST QUARTER	45,627	0	45,627	100 %	0 %
	SECOND QUARTER	46,026	4	46,030	100	0
	THIRD QUARTER	46,161	27	46,188	100	0
	FOURTH QUARTER	46,609	58	46,667	100	0
1995	FIRST QUARTER	47,590	113	47,703	100	0
	SECOND QUARTER	48,301	154	48,455	100	0
	THIRD QUARTER	50,083	301	50,384	99	1
	FOURTH QUARTER	50,835	401	51,236	99	1
1996	FIRST QUARTER	51,270	761	52,031	99	1
	SECOND QUARTER	51,099	1,220	52,319	98	2
	THIRD QUARTER	52,363	1,744	54,107	97	3
	FOURTH QUARTER	53,013	2,297	55,310	96	4
1997	FIRST QUARTER	53,655	2,761	56,416	95	5
	SECOND QUARTER	55,130	3,717	58,847	94	6
	THIRD QUARTER	56,891	4,951	61,842	92	8
	FOURTH QUARTER	57,428	5,916	63,344	91	9
1998	FIRST QUARTER	57,123	6,731	63,854	90	10
	SECOND QUARTER	57,194	8,252	65,446	87	13
	THIRD QUARTER	57,772	9,727	67,499	86	14
	FOURTH QUARTER	57,339	12,707	70,046	82	18
1999	FIRST QUARTER	57,411	14,478	71,889	80	20
	SECOND QUARTER	58,312	16,380	74,692	78	22
	THIRD QUARTER	58,451	19,100	77,551	75	25
	FOURTH QUARTER	58,665	21,241	79,906	73	27

Chart 2.2
Numbering Codes Issued to Local Exchange Carriers



Source: Telcordia Technology's *Local Exchange Routing Guide*

Table 3.1
Telephone Numbers Transferred

		Transferred Between Carriers				Transferred Within Same Carrier		
		Pooling		Other Reasons				
Year	Month	Numbers Ported	Cumulative	Numbers Ported	Cumulative	Numbers Ported	Cumulative	Cumulative Total
1997	December	0	0	80	80	0	0	80
1998	January	0	0	200	280	0	0	280
	February	0	0	10	290	0	0	290
	March	0	0	228	518	8	8	526
	April	0	0	550	1,068	14	22	1,090
	May	0	0	1,893	2,961	20	42	3,003
	June	0	0	5,101	8,062	27	69	8,131
	July	0	0	13,573	21,635	665	734	22,369
	August	0	0	28,324	49,959	1,815	2,549	52,508
	September	0	0	33,430	83,389	2,259	4,808	88,197
	October	0	0	97,837	181,226	3,346	8,154	189,380
	November	0	0	107,921	289,147	12,166	20,320	309,467
	December	948	948	143,090	432,237	18,665	38,985	472,170
1999	January	2,993	3,941	155,735	587,972	6,626	45,611	637,524
	February	0	3,941	177,798	765,770	6,624	52,235	821,946
	March	18,610	22,551	209,889	975,659	7,934	60,169	1,058,379
	April	58,545	81,096	218,640	1,194,299	10,180	70,349	1,345,744
	May	6,862	87,958	235,991	1,430,290	16,596	86,945	1,605,193
	June	11,104	99,062	284,894	1,715,184	22,255	109,200	1,923,446
	July	11,002	110,064	288,568	2,003,752	19,438	128,638	2,242,454
	August	2,001	112,065	308,622	2,312,374	37,978	166,616	2,591,055
	September	1,000	113,065	336,665	2,649,039	46,396	213,012	2,975,116
	October	0	113,065	317,573	2,966,612	46,499	259,511	3,339,188

Source: Local Number Portability Administrator (NeuStar, Inc.)

PARTICIPATION IN VOLUNTARY LOCAL COMPETITION SURVEYS
(responses received through 10/6/99)

		FIRST SURVEY (12/31/97 data)		SECOND SURVEY (6/30/98 data)		THIRD SURVEY (9/30/98 data)		FOURTH SURVEY (12/31/98 data)		FIFTH SURVEY (6/30/99 data)	
ILEC	CLEC	Invited	Supplied Data	Invited	Supplied Data	Invited	Supplied Data	Invited	Supplied Data	Invited	Supplied Data
ALLTEL								X		X	
Ameritech		X	X	X	X	X	X	X	X	X	X
Bell Atlantic		X	X	X	X	X	X	X	X	X	X
BellSouth		X	X	X	X	X	X	X	X	X	X
Frontier (1)		X	X (2)	X		X	X (3)	X		X	
GTE		X	X	X	X (4)	X	X (4)	X	X	X	X
SBC (alone)		X	X	X	X (5)	X	X (6)				
SNET (alone)		X	X	X	X	X	X				
SBC (w/ SNET)								X	X (7)	X	X
Sprint		X	X	X	X	X	X	X	X	X	X
U S WEST		X	X	X	X	X	X	X	X	X	X
	AT&T (w/ TCG)					X	X	X		X	X
	TCG (alone)			X	X						
	Allegiance			X	X	X	X	X	X	X	
	e.spire			X		X		X		X	
	Focal			X	X	X	X	X		X	X
	Frontier (1)			X		X	X (3)	X	X	X	
	Hyperion			X	X	X	X	X	X	X	
	ICG					X		X		X	
	Intermedia					X		X		X	
	ITC^DeltaCom			X	X	X	X	X		X	
	KMC			X							
	MGC			X	X	X	X	X		X	
	RCN			X	X	X		X		X	
	US LEC			X							
	USN (8)			X	X	X	X	X	X	X	X
	WorldCom			X							
	MCI WorldCom					X		X		X	
TOTAL:		9	9	21	16	21	16	21	11	21	10

(1) Although Frontier ILEC and CLEC operations are listed separately, Frontier is counted at most once in the totals.
(2) ILEC data for Frontier Telephone of Rochester only.
(3) Data provided for three ILEC operations.
(4) ILEC data and national aggregate CLEC data.
(5) ILEC data and CLEC data for one state.
(6) ILEC data and CLEC data for two states.
(7) ILEC data and CLEC data for three states.
(8) The CLEC assets of USN Communications were acquired by CoreComm Limited on June 1, 1999.

Local Competition Reporting

Please complete separate surveys for the following types of operations and check the appropriate box to indicate which type you are reporting on this form.

ILEC ☐ CLEC ☐

Company

State

	Voice Grade and Equivalent Lines 2/			
	Residential Switched (a)	Non-Residential Switched 5/ (b)	Special Access and UNE Loops 5/ (c)	Total Voice Grade Lines [(a) + (b) + (c)]
I. Voice grade lines 1/ 2/ in service as of June 30, 1999.				
A. Lines you used to provide service to end users, 3/ categorized by:				
1. Lines you owned. 4/			(must be special access)	
2. Lines you leased. 4/			(must be special access)	
3. Total lines you provided to end users. [Line 1 + Line 2]			(must be special access)	
B. Lines you provided to other communications carriers, 3/ categorized by:				
4. Lines you owned 4/ that you provided under a UNE loop arrangement, defined in 47 U.S.C. §251. 5/			(must be UNE loop)	
5. Lines you owned 4/ that you provided under a wholesale (Total Service Resale) arrangement, defined in 47 U.S.C. §251. 5/			(must be special access)	
6. Lines you owned 4/ that you provided under other resale arrangements, such as centrex provided at retail rates for resale. 5/			(must be special access)	
7. Lines that you leased 4/ that you in turn provided under UNE, wholesale, or other resale arrangements.			(special access + UNE loop)	
8. Total lines that you provided to other communications carriers. [Line 4 + Line 5 + Line 6 + Line 7]			(special access + UNE loop)	
C. 9. Total voice grade lines. [Line 3 + Line 8]			(special access + UNE loop)	

10. Contact Person: _____

Contact Telephone #: _____

OMB NO: 3060-0816
EXPIRATION DATE: 08/31/1999

Company

State

II. Total voice grade lines 2/ that you owned 4/ that were in service to end users 3/ as of June 30, 1999 categorized by status of your switching center.

	Switching Center Information			
	Residential Switched (a)	Non-Residential Switched 5/ (b)	Special Access and UNE Loops 5/ (c)	Total Voice Grade Lines [(a) + (b) + (c)]
11. Lines in your switching centers where at least one competing communications carrier had an operational collocation arrangement for switched local exchange services.				
12. Lines in your switching centers where no competing communications carrier had an operational collocation arrangement for switched local exchange services.				
13. Total. [Line 11 + Line 12] [also equals Line 1 + Line 4 + Line 5 + Line 6]				

III. High capacity lines 1/ 2/ in service as of June 30, 1999.

	High Capacity Lines 2/			
	Number of Physical Lines/Channels in Service		Capacity of Lines/Channels in Service	
	(a) T1/T3	(b) Other	(c) T1/T3 (1.544 mbps equivalents)	(d) Other (1.544 mbps equivalents)
A. 14. Lines you owned. 4/				
15. Lines you leased. 4/				
16. Total lines you provided to end users. [Line 14 + Line 15]				
B. 17. Total lines that you provided to other communications carriers.				
C. 18. Total lines connecting end users to internet service providers (ISPs) that you provide to the ISP rather than to the end user. 3/				
D. 19. Total high capacity lines that you provided. [Line 16 + Line 17 + Line 18]				

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IV. Lines and channels 1/ in service as of June 30, 1999 categorized by technology:

	Number of One-Way and Full Broadband 7/ Lines/Channels connected to Residential 5/ Customers			
	(a) One-Way Broadband Provided Over Own Facilities	(b) One-Way Broadband Provided Over Resold Facilities	(c) Full Broadband Provided Over Own Facilities	(d) Full Broadband Provided Over Resold Facilities
20. T1.				
21. T3.				
22. Up to T1 equiv. xDSL. 8/				
23. Greater than T1 equiv. xDSL. 8/				
24. Up to T1 equiv. coaxial (including fiber-fed). 8/				
25. Greater than T1 equiv. coaxial (including fiber-fed). 8/				
26. Optical carrier.				
27. Up to T1 equiv. electrical power line. 8/				
28. Greater than T1 equiv. electrical power line. 8/				
29. Up to T1 equiv. satellite fixed. 8/				
30. Greater than T1 satellite fixed. 8/				
31. Satellite mobile.				
32. Up to T1 equiv. wireless fixed. 8/				
33. Greater than T1 wireless fixed. 8/				
34. Wireless mobile.				
35. Other -- up to T1 equiv. 8/				
36. Other -- greater than T1 equiv. 8/				

V. Minutes of switched service handled over both voice grade and high capacity lines in the second calendar quarter of 1999.

	Minutes		
	Terminating (a)	Originating (b)	Total [(a) + (b)]
37. Total switched local, intrastate toll and interstate toll minutes originated or terminated with end users.			
38. Total switched local minutes exchanged with competing local carriers in your service area. (Do not include minutes exchanged with mobile telephony carriers.)			
39. Total switched minutes exchanged with mobile telephony carriers.			

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Purpose: Data from this survey will be used to describe competition in the local exchange market and to gather information about the deployment of broadband services to residential customers. In addition, the data will be used to identify how much of the competition is provided on a facilities vs. a resale basis. Carriers should file separate data for voice grade and for higher capacity lines. For the voice grade part of the market, carriers should file separate data for residential, non-residential, and special access and UNE loop service.

Use of the term "lines": Interpret "lines" to mean either physical lines or wireless channels whose function is similar to lines. In categorizing lines as voice grade vs. high capacity (Sections I and III) and by type of broadband technology deployment (Section IV), base your response on the portion of the line or channel that connects to the customer's premise.

Entering responses: Leave entries blank only when redacting data for a publicly available version of your response. Use the number "0" (zero) for those values which are known to be zero, including questions that do not apply to your operations. Enter "N.A." only when values are known to be positive but are unavailable for reporting or if you cannot determine whether or not you have anything in that category. Please do not redact "0" or "N.A." responses.

1/ Include vs. exclude: Report in Section I and Section III all lines and channels that connect directly to an end user premises at one end and, at the other end, (directly or indirectly) to a carrier switch or to a network that carries traffic to the public switched telephone network. For example:

include:
- UNE loops provided to other communications carriers even if those carriers were not using those lines to provide service to end users.
- fixed wireless channels.
- symmetric and asymetric xDSL lines that carried customer voice and data to internet protocol, ATM based, or circuit switched networks whence traffic reached the public switched telephone network.
- dedicated lines that connected to an end user at one end, passed through your switch or switching center, and thence connected to another communication carrier's switch or network that carries traffic to the public switched telephone network.

exclude:
- lines provided to carriers that were used for interoffice trunking.
- private lines that connected one customer location directly to another.
- lines not in service even if the lines were on order.
- company official lines.
- mobile satellite, cellular & PCS telephone service.
- lines between your switching center and internet protocol, ATM or circuit switched networks, where you already are reporting the portion of the line between the end user and your switching center, even if you multiplexed those lines and provided higher capacity lines between your switching center and those networks.
- lines that customers cannot use to place calls to subscribers of ordinary telephone service.

Report in Section IV all lines and channels used to provide broadband service to residential customers.

include:
- all residential lines reported as high capacity lines in Section III.
- lines that you use to provide internet access or internet services to residential customers.
- lines to an residential end user that you provide to an internet service provider (ISP) and which the ISP uses to provide internet service to the residential end user.

exclude:
- cable television service and other multi-channel video programming.
- video on demand type service unless it is bundled with internet-type access.

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2/ Voice grade vs. high capacity: Count as one voice grade equivalent line: traditional analog POTS lines, Centrex-CO extensions, and Centrex-CU trunks. Count a UNE loop as a single voice grade equivalent line unless it is specifically provided and equipped as a high capacity line. Classify high capacity lines/channels as T1/T3 vs. all other. Include DS1 and DS3 lines as T1/T3 lines/channels. Include xDSL, coaxial, optical carrier, electrical power, terrestrial fixed wireless and satellite fixed lines/channels as other lines/channels. In completing Section III, report actual line counts and capacity. For example, count eight 1/4 T1 circuits as eight physical lines and as two 1.544 mbps equivalents of capacity. Count optical carrier (SONET) lines as 33 T1 equivalents. Count a T3/DS3 line as 28 1.544 mbps equivalent lines. Count a PRI ISDN line as one 1.544 mbps equivalent line. Classify other digital lines as follows:

	Reporting of Digital Lines/Channels			
	Upstream Data Rate			
Downstream Data Rate	Less than 48 kbps	48 kbps or more but less than 96 kbps	96 kbps up to 200 kbps	More than 200 kbps
Less than 48 kbps	do not report	do not report	do not report	one-way broadband
48 kbps or more but less than 96 kbps	do not report	one voice grade *	one voice grade *	high capacity and one-way broadband
96 kbps up to 200 kbps	do not report	one voice grade *	two voice grade *	high capacity and one-way broadband
More than 200 kbps	one-way broadband	high capacity and one-way broadband	high capacity and one-way broadband	high capacity and full broadband

* As noted above, digital lines are reported as voice grade lines only if they connect directly to an end user premises at one end and, at the other end, to a carrier switch or to a network that carries traffic to the public switched telephone network. For example, Basic Rate ISDN lines are reported as two voice grade lines.

3/ End user vs. carrier vs. ISP: In Section I, separate lines provided to end users from lines provided to other communications carriers under resale or UNE arrangements. In Section III, separate high capacity lines that are connected to end users into three categories: lines that you provided to end users; lines that you provided to other communications carriers; and, lines to end users that you provided to internet service providers (ISPs) that the ISPs incorporated into their own product offerings. Include as end user lines in Section I-A and Section III-A lines billed or marketed by your agents. For example, include as end user lines all lines provided through traditional marketing agency arrangements, as well as lines furnished to shared tenant service providers.

4/ Own vs. lease: Only one filer should report that they own any specific line. Count as lines you own all lines that you actually owned as well as lines obtained from non-communications carriers and used as part of your own system. Count as lines you lease all lines that you obtained from another reporting communications carrier including lines obtained under UNE loop, wholesale (Total Service Resale), or other resale or lease arrangements. For example, if you take a voice grade UNE loop and use it to provide switched access service to a residential customer, report that line in Line 2, column (a).

5/ Residential vs. non-residential vs. special access and UNE loop: Classify lines as residential only if the line terminates with a residential end user. Exclude lines that terminate with business, government, education, shared tenant system, institutional and pay telephone customers. In Section I, classify all lines provided under UNE loop arrangements in column (c). Count a UNE loop as in service if it has been provided to and is being billed to the competing carrier regardless of whether that carrier has the line in service. Classify lines provided for resale as residential vs. non-residential according to the tariff/price list under which the service is provided. If the tariff/price list does not distinguish residential vs. non-residential service, estimate a split based on the demographics of the area in which the lines are provided. Include local private lines connecting an end user with a carrier in column (c). For reporting voice grade lines, classify as special access all dedicated lines connected to an end user at one end, passed through your switch or switching center, and thence connected to another communication carrier's switch or network, even if these were provided under private line rather than special access tariffs. Report high capacity lines in Section III without any separate breakout for switched vs. special access vs. private line. In Section IV, include lines that connect to residential end users including lines billed to residential end users and lines billed to internet service providers that they incorporate into their own service offerings.

6/ A switching center is a location containing one or more switches. Do not count separate three-digit telephone prefixes as separate switching centers. Count a remote as a separate switching center if a competing carrier could obtain a UNE loop only at the remote switch rather than at the host switch. Note: this definition of a switching center is different from wire center based definitions of switching centers which include all remote switch locations as switching centers.

7/ One-way vs. full broadband: Classify a line/channel as full broadband if it provides the customer the capability of simultaneously sending and receiving information at a rate greater than 200 kbps. Classify a line/channel as one-way broadband if it provides the customer the capability of sending or receiving information at a rate greater than 200 kbps in one direction but 200 kbps or less in the other direction. As noted in footnote 1, broadband does not include cable TV service.

8/ Up to vs. greater than T1 equiv. broadband: In Section IV, classify xDSL, coaxial, electrical power, satellite fixed, wireless fixed and other lines/channels as greater than T1 equivalent if they provide the residential end user with the capability of transmitting or receiving greater than 1.544 mbps in one direction. Classify other broadband lines/channels as up to T1 equivalent.

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Space for comments or explanatory notes.

Line	Comment

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