					i erecommunication			-	-	-	-							
		Adminis	Administration Location	ation		Senior Area	-	Year of	Trans-	Exge.			1992 E.F.Y			1993 E.F.Y	X	
<u> </u>	Mome of Ctotion	(18:20)	Zone	Woreds	Zone &	Area Sub Area	Rate Zone	Opening	mission I ink	Or	Waiting	1 1 2 2	Subser.	Angaratus	2	Subscr.	Annaratus	Estimated
T	Negele Borena	Oromia	Borena	Liben	<b>-</b>	N/Borena	K/Mengist	1968	MM	-	332	736	495	539	736	- Vi , -		-
_	Nekemte	Oromia	E.Wellega	Guto Wayu		Nekemte	Nekemte	1955	WW	AD	110	4096	2232	2636	4096	2555	3145	58352
<del></del>	Nole Kaba	Oromia	W.Wellega	Nole Kaba	WR	Ghimbi	Nekemte	1980	DRMASS	S/A	99	20		•	20	P. 51.16.L		3330
515 N	Noppa	Oromia	Illubabor	Mettu		Mettu	Mettu	1983	DRMASS	S/A	. 5	20		'	20	ia. La II.	6	1388
516 0	Ogolcho	Oromia	Arsi	Zway	SER	Assela	Assela	1981	VHF	S/A	∞	20	9	9	8	9	,	2993
517 0	Omo Rate	S.N.N.P.	8.Ото	Kuraz	SR	Jinka	Shashemene	1990	HF	RRC	0	,		'				2293
518 0	Omonada	Oromia	Jimma	Omonada	SWR	Jimma	Jimma	1970	L.Line	Σ	8	20	18	18	95	18	18	2479
519 0	Ouka	Oromia	Illubabor	Bure		Gore	Mettu	1995	DRMASS	S/A	33	•	•	•				1343
520 Pa	Pawe	Benishangul	Metekel	Pawe	NWR	Dangla	Bahir Dar	1980	MW	S/A	70						·	2453
521 P.	Pugnido	Gambella	Zone 2	Gog	SWR	Gambella	Gambella	2001	DRMASS	S/A	0			•		•		1993
522 Q	Quiha	Tigray	S.Tigray	Евдета		Mekele	Mekele	1958	DRMASS	S/A	253	100	3	63	130	63	3	12183
523 K.	Rama	Tigray	C.Tigray	Mereb Lehe		Adwa	Adwa		DRMASS	S/A	0	•						5561
524 P.	Passa	Anhara	N.Shewa	Kewet	NER	Combolcha	Karakore		DRMASS	S/A	0	•			70			0009
525 R	Rob Gebeya	Oronia	W.Weilega	Hawa Weiele	WR	D/Dollo	Dembi Dollo	2000	DRMASS	S/A	23	•	•					2555
526 R	Robe (Baie)	Oromia	Bale	Sinana	SER	Robe	Shashemene	1969	MW	ΑD	257	2000	283	322	2000		624	
527 P.	Pobe (Arsi)	Oromia	Arsi	Robe	SER	Assela	Assela	1961	VHF	S/A	53	100	39	39	18	33	39	11852
528 Sa	Sagure	Oromia	Arsi	Digelu	SER	Assela	Assela	1969	L.Line	×	25:	50	18	20	93	18	18	6318
529 St	Samre	Tigray	S.Tigray	Sanire	NR	Mekele	Mekele	1968	DRMASS	S/A	0	•				•		
530 St	Sawla	S.N.N.P.	N.Omo	Goffa Zuria	SR	Welaita	Arba Minch	6961	DRM 45S	S/A	99	100	70	73	100			
531 Se	Sebeta	Oromia	W.Shewa	Alem Gena	A.A/SWAAZ	Ghion	Ghion	1961	UHF	ΑD	724	736	512	512	736	5 727	727	17380
532 Se	Segeg	Somali	Fiq	Srgeg	ER	Jijiga	Dire Dawa	1990	Ή	RRC	75		•					2800
533 St	Seka	Oromia	Jimma	Seka Chekorsa	SWR	Jimma	Jimma	1969	DRMASS	\$7.7	25	160	57	57	100	) 56	99	
534 Se	Sekota	Amhara	'Ж.Непига	Sekota	NER	Weldia	Mekelc	1961	VSAT	S/A	170	100	61*	49	200	179	179	
535 Se	Sela Dinghay	Amhara	N.Shewa	Mezezo	A.A/EAAZ	D/Berhan	D/Berhan	1965	DRMASS	S/A	0	20	2	2	70	7	2	1830
536 Se	Selam Ber	S.N.P.	N.Omo	Kucha	SR	Welaita	Welaita	1661	VHF	P/S	0	•	1		2			2384
537   \$6	Sciekleka	Tigray	W.Tigray	Zana	N.R.	E/Selassie	Adwa	1965	DRMASS	S/A	130	100						5250
538 56	Semada (Wegda )	Amhara	S.Gendar	Wegda	NWR	D/Tabor	Bahir Dar	1280	VS/.T	S.'A	7	. •	•	•		1		6131
539 St	Seniema	Tigray	W.Tigray	т/ Когаго	NR	E/Selassie	E/Selassic	2000	CRMASS	S/A	0	•	•					
340 St	Schöete	Amhsra	Oromia	Artuma		Combolcha	Kara Kore	1970	L.Line	Z	=	20	6	6	8			
£41 Sc	Sendata	Oromia	N.Shewa	Berch na Aleltu		D/Berhan	D/Berhan	1962	DRMASS	S/A	23	3	9	ઉ	200	±	144	1889
542 Se	Senkata	Tigray	E.Tigray	Sahele Ambo		Adigrat	Adigrat	1968	DRMASS	S/A	0	20						12781
543 Se	Serba	Amhara	N.Gondar	Chilga		Gondar	Gondar	1980	L.Line	X	=	50	7	3	70		3	1548
	Serbo	Oromic	Jinma	Kersa	SWR	Jimma	Jimma	1969	DRMASS	V/S	56	20	33	23	GG .			
	Stakiso	Oromia	Borena	O/ Shakiso		K/Mengist	K/Mengist	7761	MW.	AD :	5 :	368	232	251	300	318		19450
	Shambu	Oronria	E. Wellega	Jimma Haro		Бако	Бако	7/61	THO !	-+-	3 8	100	33.	89	\$ 2			
	Shashemene I	Oromia	E.Shewa	Shashemene	SK	Shesheniene	Shashemene	6661	M.W	Y Y	583	200	1400	40C1	2081	1		_
	Snashemene II	Oronia	E.Shewa	Shashemene	SK	Shesnemene	Shashemene	6661	* I	QV :	5	900	7607	1430	2000	204.	1//1	included
548 31	Shawra	Amhara	N.Gordar	Alefa		Gondar	Gondar	900	#	Σ	0	•	•					2960
549 SI	Shay	Oromia	Jimma	Goma		Agaro	Jimma	1971	VHF	S.A	00	સિ	15	15	<b>S</b>			
550 SI	Shebie	Oromia	Jimma	Seka	SWR	Jımma	Jimma	1963	DRMASS	S/A	18	20	37	37	20			
	Sheboka	Oronia	W.Shewa	Bako Tibe		Bako	H/ Hiwot	1966	VHF	Σ	25	E)	8	∞	100	15	15	
552 St	Sheko	S.N.N.P.	Bencn Maji	Sheko	SWR	M/Teferi	Mettu	1997	DRMASS	S/A	25		•					4341
553 Sł	Shendi	Anthara	W.Gojam	В. Webenna	NWR	F/Selam	D/Markos	1980	出	RRC	0							6639
	Sheneka	Oromia	Bale	Agarfa		Goba	Shashemene	1981	L.Line	Σ	0							1278
555 St	Shenen	Oromia	W.Shewa	Nono	A.A/W.AAZ	H/Hiwot	H/Hiwot	1995	UHF	Σ	0	20			20	i 		
556 Chang	o u o	Oromia	N.Shewa	Kimbibit	A.A/EAAZ	D/Berhan	D/Berhan	1967	DRMASS	S/A	30	100	23	73	2	22	-	1 2 2 2 3

				Telecon	Telecommunications Location	Location		(T)	Type of								
	Adminis	Administration Location	tion		Senior Area		Year of	Trans-	Exge.		1	1992 E.F.Y			1993 E.F.Y		
				Zone &	Area		Opening	mission	ž Ö	Waiting		Subser.			Subscr.		Estimated
No. Name of Station	(Kilil)	Zone	Woreda	Region	Sub Arca	Rate Zone	(C.C)		Service S		_	Lines	Apparatus	Capacity	+	Apparatus	Population
557 Shcwa( Wonji Shewa)	Oromia	E.Shewa	Adama	SER		Nazreth	1968	ΜW	AD	110	2000	•	•	2000	2/2	76	8022
558 Shewarobit	Amhara	N.Shewa	Kewet	NER	Combotcha	Kara Kore	1964	UHF	ΑD	38	100	42	42	200	393	393	17641
559 Shilabo	Somali	Korahe	Shilabo	ER	Jijiga	Dire Dawa	1861	<b>H</b> ,	RRC	0	•	1		•		•	5462
560 Shinile	Somali	Shinile	Shinile	ER	D/Dawa	Dire Dawa	-	VHF	S/A	61	20	•	1	20			9915
561 Shinshicho	S.N.N.P.	K.A.T.Z	Kacha	SR	Hossnena	Shashemene	1980	DRMASS	S/A	116	70			220	20	70	8604
552 Shinshida	S.N.N.P.	K.Shekich	Chiena	SWR	Bonga	Jimma		DRMASS	S/A	9	•	•		•		,	3638
563 Shiraro	Tigray	W.Tigray	T/Adiyabo	N.	E/Sclassie	Barentu	1974	II.	S(A	80		•		•	•	-	10390
564 Shota Gebeya	Amhara	N.Shewa	Flegore Mariam	A.A/EAAZ	D/Berhan	D/Berhan	1999	DRMASS	S/A	0	70	•	•	70	•		1010
565 Silone	S.N.N.P.	Hadiya	Badawacho	SR	Wefaita	Welaita	1970	DRMASS	S/A	22	20	22	22	100	27	27	10162
566 Signio	Oromia	Jimma	Signo	SWR		Jimma	1982	VSAT	S/A	32	•		•	-	•	,	2410
567 Sire ( Arsi )	Oromia	Arsi	Dodota	SER	Wonji	Nazreth	1962	DRMASS	S/A	73	901	15	15	100	15	\$1	7583
568 Sire (Wellega)	Oromia	E.Wellega	Sibu Sire	WR	Bako	Bakc	1962	VHF	Σ	19	50	7	7	50	23	23	9477
569 Sirinka	Amhara	N.Welio	Нарга	NER	25	Dessie	6861	L. Line	Σ	18	20	17	17	20	18	92	1963
	Oromia	Jinona	Socona	SWR		Soccoru	1960	VSAT	S/A	23	જ	33	33	50	7,	34	4475
	Oromia	Вотепа	Uraga	SR		Shashernene	1990	DRMASS	S/A	74	20	9	9	22	7	7	4634
1	S.N. P.	N.AP	Burii Livu	SR	Dilla	Hossana	<del>-</del>	DRMASS	S/A	16	•	•					4115
-	Amhara	S. Gondar	Stie	NWR	00c	D/Tabor	1973	DRMASS	S/A	37	100	62	62	100	83	63	11410
-	Amhara	S Wello	Tehnleder	ZEZ ZEZ		Descrie	+-	Line		10	10	4	4	10	4	-1	1646
	Oromia	N.Shewa	Mule	A.A/NAAZ	Fitche	Fitche	1992	VHF	S/A	47	20	19	19	20	17	17	1569
	Oromia	lihibabor	Surena Sodo	SWR	Mem	Mettu	1995	DRMASS	S/A	31						,	2287
	Amhara	N.Gondar	Gondar Zuria	NWR		Gondar	<del></del>	DRMASS	S/A	6	20	S	9	20	V)	9	3523
	Somali	Diios	Awehere	23	1	Dire Dawa	+	VSAT	S/A	0				•			25594
	d N N S	Sidama	Dara	SR	Alera Wondo	Yirpalem	1970	LLine	S/A	16	100	20	22	100	22	22	44(15
	Oromia	W Shews	Alem Gena	A.A/SWAAZ	Geion	Ghion	+-	DRMASS	S/A	20	02	11		20	Π	11	2928
	Oromia	W Shr wa		A.A/SWAAZ		Acdis Ababa		DRMASS	S/A	43	100	53	52	100	52	52	2801
_	Amhara	c Wello	Tenta	Z.Z.		Dessie	<del>-</del>	DRMASS	S/A	43	50	7	7	50	S	5	2865
	N N S	K.Shekich	Yeki	SWR	M/Teferi	Mettu	<del>-</del>	DRMASS	S/A	408	100		-	100			13108
	Oromia	W.Shewa	Bako Tibe	WR		H/Hiwot	+	VHF	Σ	13	20			20	•	: ·	2727
	Oromia	Arsi	Tena	SER		Assela	1961	L.Line	Σ	0	20						3508
	Amhara	N.Gondar	L/Armachiho	NWR	Gondar	Gondar	1980	L.Line	Σ	14	20	21	17	20	6	6	5907
	Amhara	Agew Awi	Banja	NWR	F/Selam	Dangla	1972	L.Line	Σ	200	20	21	21	20	22	22	6305
588 Tinsae Berhan ( Abomssa)	Oromia	Arsi	Merti	SER	Wonji	Metehara	1972	VHF	S/A	94	100	22	22	100	22	22	13264
589 Tis Abay	Amhara	W.Gojam	B/Dar Zuria	NWR	B/Dar	Bahir Dar	1995	VHF	S/A	97	•	•		•			5219
590 Tita	Amhara	S.Wello	Legambo	NER	Weldia	Dessie	-+	DRMASS	S/A	0	70	2	2	20	7	C .	2746
591 Tiya	S.N.N.P.	Gurage	Sodo	SR	Butajira	Ghion		L.Line	Σ	6	93	6	6	20	6	6	2292
	Oromia	Jimma	Goma	SWR	Agaro	Jimma	1965	DRMASS	S/A	42	S	37	37	20	31	31	5542
593 Toke	Oromia	W.Shewa	Ambo	A.A/WAAZ		H/Fiv.ot	*	L.Line	Σ	0	2			92			1174
594 Tole	Oromia	W.Snev/a	Tole	A.A/SWAAZ	Welkite	Ghion	1995	VHF	S/A	0	100		<u>'</u>	8	•		3728
595 Tongo	Benishangul	N.Ap	Special Woreda	WR	Assossa	Mendi	2001	VSAT	S/A	0	-		<u>'</u>		•	•	2000
596 Training Center (Agarfa)	Oromia	Bale	Agarfa	SER	Robe	Shashemene		VHF	Σ	<b>∞</b>	93	23	23	જ	23	23	3723
597 Tsigereda	Tigray	E.Tigray	Wukro	NR	Adigrat	Adigrat	2000	DRMASS	S/A	77	•	•					856
598  Tulla	S.N.N.P.	Sidama	Awassa Zuria	SR	Awassa	Shashemene		L.Line	Σ	23	100	17	17	22	2	2	9027
599 Tulu Awalia	Amhara	S.Wello	Gimba	NER		Akesta		DRMASS	S/A	0	•		<u>'</u>		- • • · · · · · · · · · · · · · · · · ·		2652
	Oromia	W.Shewa	Becho	A.A/SWAAZ		Ghion	1964	DRMASS	S/A	228	81	57	57	8	22	57	9892
601 Tulumetki	Oromia	N.Shewa	Were Jarso	A.A/NAAZ		Fitche	1996	L.Line	Σ	47	70	15	15	2	18	18	1985
602 Urgessa	Amhara	N.Wello	Habru	NER	Weldia	Dessie	1958	VHF	S/A	7	20	16	16	8	16	191	6329

					Telecon	Telecommunications Location	Location			Type of					ŀ			
	·	Admini	Administration Location	ation		Senior Area		Year of	Trans-	Exge.			1992 E.F.Y			1993 E.F.Y	-	
ž	Nome of Ctation	11112			Zone &	Area		Opening	mission	ŏ	Waiting	3.40 L	Subser.			Subser.		Estimated
509		(Kaliti)	V United	Woreda	Kegion	rea	Kate Zone	(G.C)	Link	Service	Subscr.	Capacity	1000	Apparatus	Capacity			Population
\$		Oromia	D. Malaige	4 4-1-	Ch.		Miesso	1980	VSAT	S/A	-	. 20	1	1	2	77	22	3173
		Cromia	Borena	Adola	SK Sin	K/Mengist	K/Mengist	1976	L.Line	S/A	7	20	1. 1. 1. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.	3	20	0	0	4830
		i igidy	S. Higray	Alamata	NK Giris	Maichew	Corem	1965	L.Line	Σ	0	20	4.089074.000	-	•		•	7470
3		9.N.N.F.	N.Omo	магека	SWK	Jimma	Shashemene	1980	VSAT	S/A	0			-			,	4677
100		Amhara	N. Gondar	Dabat	NWR	Gondar	Adi Arkai	1980	DRMASS	S/A	14	20		•	20		•	2728
808		Somali	Warder	Warder	田	Jijiga	Dire Dawa	1980	VSAT	S/A	0	Salaharan Pana.	* * * * * * * * * * * * * * * * * * *	1			•	13854
		Oromia	E.Hararge	Kersa	ER	Harar	Harar	1976	VSAT	S/A	-	જ		•	20		,	3442
		Oromia	E.Wellega	Gima Rare	WR	Bako	Addis Ababa	2001	VSAT	S/A	4				•			3052
$\overline{}$	Wegede	Amhara	S.Gondar	Simada	NER	Akesta	Dessie	1988	DRMASS	S/A	0	20		-	20	2	2	5682
612	Wegel Tena	Amhara	N.Wello	Daunt	NER	Weldia	Dessie	6961	DRMASS	S/A	31	50	16	19	<b>2</b>	29	20	5144
613	Weinamba	Amhara	S.Welio	Wereilu	NER		Dessie	1988	DRMASS	S/A	0	•	•	,			1	1702
614.1	Welaita I	S.N.N.P.	N.Omo	Sodo	SR	Welaita	Welaita	1963	MM	AA	132	2000	1144	1169	2000	11.13	11511	44805
614.2	Welaita II	S.N.N.P.	N.Omo	Sodo	SR	Welaita	Wclaita	-	MM	AD	0	•			3500	264	269	Included
615	Welencomi	Oromia	W.Shewa	Dendi	A.N.WAAZ	모	ota) H/Hiwot	1965	UHF	S/A	53	100	-		138	-	-	5806
919	Wenago	S.N.N.P.	Gedeo	Wenago	SR		Yirgalem	1965	DRMASS	S/A	20	20	71	14	13	10	10	87.09
	Wereilu	Amhara	S.Welio	Wereilu	NER	Akesta	Dessie	1975	MW	AD	0	200	П	E	200	2 2	130	7173
	Wercjin	Oromia	W.Wellega	Nejo	WR	Nejo	Nekemet	1997	VHF	S/A	02		•			,	,	1416
619	Weretta	Anshara	S.Gondar	Fogera	NWR	Addis Zemen	D/Tabor	1964	DRMASS	S/A	242	100	2	98	2	38	88	187.45
620	Woldia	Amhara	N.Weilo	Weldia	NER	Woldia	Dessie	<del>-</del>	MIW	AD	0	2000	1361	1389	2000	1563	1501	30292
621	Wotencuiti	Oromia	E.Shewa	Boset	SER	Wonji	Nazreth	1960	DRMASS	S/A	117	100	24	24	3	25	150	14456
422	Wolkite	S.N.N.P.	Gurage	Goro	A.A.SWAAZ	Wolkite	Wolkite	1958	DRMASS	AD	779	2000	297	297	2000	042	952	18628
623	Wolmera	Oromia	W.Shewa	Wolmera	A.A/W/AZ	Holera Ghenet	Addis Ababa		VHF	S/A	С					!	300	0.7.0
624	Wondo(Aleta Wendo)	S.N.N.P.	Sidama	A/Wondo		+	Yirgalem	1959	MW	AD	0	576	329	333	43	410	410	1307:
	Wondo (Woodo Kela )	S.N.N.P.	Sidama	Awassa Zuria	SR	Awassa	Shashemene	1980	DRMASS	S/A	12	25	10	101	95	23	28	34.181
	,Vonji	Oromia	E.Shawa	Adama	SER	Wonji	Nazreth	1961	MM	ΑD	215	2000	180	180	7000	415	415	16245
	Work Amba	Tigray	C.Tigray	Kola Tembien		Adwa	Adwa	1999	DRMASS	S/A	0			•				82.2
	Wuchale	Amhara	S.Wclio	Ambasel	NER	Woldia	Destie	1959	VHF	S/A	47	31	23	23	100	22	52	4853
_	V,ukro	Tigray	Е.Тієтау	Wukro	NR	Adigrat	Adıgrat	1963	DRMASS	S/A	493	100	2	72	100	76	76	20276
	Wukromaray	Tigray	C.Tigray	T/Maichew	NR		Mekele	1995	DRMASS	S/A	200	100						\$458
-	Wulbareg	S.N.N.P.	Gurage	Dalocha	SR	Hossaena	Hossana	1980	L.Line	Σ	4	20		•	20		<del>                                     </del>	1913
	Wushwush	S.N.N.P.	K.Stekich	Gimbo	~	Болда	Bonga	1997	DRMASS	S/A	8			-			<u> </u>	1768
-	Yabello	Oromia	Вогепа	Yabelo			Yirga!cm	1861	VHF	S/A	23	200	128	154	200	151	157	12745
	Yayou	Orcenia	Hiubabor			Metta	Mettu	9951	VHF	S/A	69	100	78	28	95	28	28	46061
-	Yebu	Oromia	Jimma				Jimma	1968	VSAT	S/A	33	20	82	81	20	25	25	3777
$\overline{}$	Yechereka	Amhara	W.Gojain	8	~	E.	D/Markos		L.Line	Σ	-	70	6	6	20	4	4	1500
-+	Yechilla (Tigray)	Tigray	C.Tigray				Adwa		DRMASS	S/A	5	•			•			192:
	Yejube	Amhara	Е. Gojam	u		D/Markos	D/Markos	1980	VSAT	S/A	0	•			•	•	-	4627
	Yetnora	Anthara	E.Gojam	Dejen	NWR	D/Markos	D/Markos	1999	r.Line	Σ	0							944
-	Yifag	Ambara	S.Gondar		2	Addis Zemen	D/Tabor	086!	DRMASS	S/A	7	20	9	10	20	H	=	3419
_	Yirga Cheffe	S.N.N.P.	Gedeo	chefe	SR	Dilla	Yirgalem	1964	DRMASS	S/A	237	200	117	118	200	:134	135	14297
_	Yirgalem	S.N.N.P.	Sidama			Yirgalem	Yirgalem	1958	MM	ΑĐ	411	576	422	495	2000	455	530	29860
_	Yitemen	Amhara	E.Gojam		~	Bichena	D/Markos	1980	VHF	S/A	0	20			97		•	2069
	Yubdo	Oromia	W.Wellega			Ghin:bi	Nekemte	-	DRMASS	S/A	98				07	-		1599
	Zalambessa	Tigray	Ī	hda			Adigrat		HF	S/A	213	•					'	7481
90	Zana	Tigray				sie	E/Sclassie		DRMASS	S/A	19	12.50		•			•	1353
Ì	Zanma	Аттрага	N.Gondar	Adi Arkai	NW/R	Gondar	Adi Arkai	1964	L.Line	Σ	0	20			20		-	3363

	1992 E.F.Y 1993 E.F.Y	ubscr. Estimated	Lines Apparatus Capacity Lines Apparatus Population	- 1444	5 5 20 3 2044	<b>848</b> 924 <b>2000 831</b> 907 24764	102 103
	19	S	Capacity	•	20	2000	4000
		Waiting	Subscr.	0	55	555	c
Type of	Exge.	ō	Service	S/A	S/A	ΑA	ΔA
	Trans-	mission	Link	DRMASS	VHF	MM	ΜM
	Year of	Opening	(G.C)	2001	1992	1965	6661
ns Location			Rate Zone	Arba Minch	D/Tabor	Meki	Meki
Telecommunications	Senior Area	Area	Sub Area	Arba Minch	В/Dаг	Zway	Zwav
Telecom		Zone &	Region				
-	ation		Woreda	Boreda Abaya SR		A/ Tulu SER	
	Administration Location		Zone	ошо.и	W.Gojam	E.Shewa	E. Shewa
,	Admini		(Kilii)	S.N.N.P.	Amhara	Oromia	Oromia
			No. Name of Station	648 Zefene	649 Zegie	650.1 Zway I	650.2 Zway II
			Š.	648	649	650.1	6 059

Note:-

The population data is estimated based on October/1994 Census Report except Afar and Somali regions whose Census were conducted in July/1996 & September/1997 respectively.

. For the abbreviated names of ETC regions & zones, Administrative regions, Zone & Wereuas refer to an Accronym page (Pages X and XI of this report.)

Symbols

\* = Date of opening before 1953 G.C.

\*\* = Not in service at the end of 1993 E.F.Y

2. CSA for kilil, Lone ,Wereda and Population data

Source :- 1. ETC different offices for telecom data

N.A = Data is Not Available

- = Data Nil

N.AP. = Data is not applicable AA = Automatic Analog AD = Automatic Digital

## TELEPHONE STATIONS BY SENIOR AREA AREA & SUB AREA 1993 E.F.Y (2000/2001 G.C)

Zones &	T	Senior area, Area,	No. of	Subscriber	Subscriber
Regioins	NO.	Sub Area and Exchanges	Stations	Lines	Apparatus
Rogionio		A. A. City Exchanges <sup>3</sup>	1	159381	178544
CAAZ	1	Filwoha Exchanges(Filwoha II - VB)	1	34582	45382
	1	Bole Exchanges(Bole 1 - V)		26519	26519
EAAZ	2	D/Berhan Sen. Area	21	2958	2958
	$\frac{1}{1}$	Arada Exchanges(Arada I - III)		33043	40128
NAAZ	2	Fitche Sen. Area	17	1429	1429
1111112	$\frac{1}{1}$	Kirkos Exchanges(Kirkos 1 -IV)		20977	21849
SAAZ	2	Akaki Senior Area	1	3135	3215
0:012	1 1	O.A.P. Exchanges(O.A.P. 1 - III)	-	15244	15427
SWAAZ	2	Ghion Senior Area	13	1685	1701
01171112	1	Welkite Sub Area	8	1030	1040
	$\frac{1}{1}$	A/Ketema Exchanges (A/Ketema V - V)	-	29016	29239
	2	Holeta Genet Sub Area	11	1635	1635
WAAZ		H/Hiwot Sen. Area	6	422	422
	<del>                                     </del>	Sub Total(A.A Zones)	78	171675	190944
	<del>                                     </del>	The same that th	20	1489	1556
	2	D/Dawa Seri. Area	7	8592	10130
ER	3	Gode Sub Area	2	0	0
	4	Harar Sen. Area	24	5343	5431
	5	Jijiga Sen. Area	18	1991	2173
		Sub Total	71	17415	19290
	1	Akesta Sub Area	15	220	220
	2	Assaita Area	10	698	800
NER	3	Combolcha Sen. Area	17	3052	3129
, , , , , ,	4	Dessie Sen. Area	1	5197	5441
,	5	Woldia Sen. Area	21	2443	2473
	1	Sub Tota!	64	11610	12063
	1	Adigirat Sen. Area	12	1849	1855
	1 2	Adwa Sen. Area	16	961	969
NR	1		5	1699	1708
Livity	4	E/Selassie Sen. Area	13	902	911
	5	Maichew Sen. Area	14	769	769
· ·	<b>!</b>	i e	9	6937	7810
		Sub Total	69	13117	14022
	$-\frac{1}{1}$	i Addis Zemen sub area	8	225	227
	2	Bahir Dar Sen. Area	7	50:19	6160
V I/V (L)	3	TBichena sub area	7	426	426
NWR			6	2278	2461
	4 5	Dangla Sub Area Debre Markos Sen. Area	11	785	789
	5 6	Debre Markos Sen. Area  1Debre Tabor Sub Area	8	1065	1067
	7	Finote Selam Sub Area	13	732	732
			26	4721	5291
	8	Gondar Sen. Area   Sub Total	86	15251	17153
<u> </u>		1 Sub (Dial	1 00	132313	17100

Zones &		Senior area, Area,	No. of	Subscriber	Subscriber
Regioins	NO.	Sub Area and Exchanges	Stations	Lines	<b>Apparatus</b>
	1	Assela Sen. Area	15	2447	2874
	2	D/Zeit Sen. Area	3	3743	4706
	3	Goba Sen. Area	11	1322	1376
į ·	4	Metehara Sen. Area	6	683:	805
SER	5	Mojo Sub Area	5	.574≨	770
		Nazreth Regional Office	1 1	9141	9629
	7	Robe Sub Area	7	847	890
	8	Wonji Sub Area	12	604	604
	9	Zway Sen. Area	5	1216	1396
		Sub Total	65	20577	23050
	1	A/Negele Sub Area	7	430	433
		A/Wondo Sub Area	5	493	506
	3	Arba Minch Sen. Area	10	1555	1740
	1	Awassa Sen. Area	5	4929	6166
		Butajira Sub Area	9	657	657
SR	1	Dilla Sen. Area	13	2318	2381
	7	Hossana Area	18	1611	1611
í	1	Jinka Sub Area	4	103	107
	9	kebre Mengist Area	5	699	729
		Moyale Area	4	675,	709
		Negele Borena Area	4	603	647
		Shashemene Reginal Office	1	2694	3101
	13	Welayta Area	15	2212	2226
	14	Yirgalem Area	2	483	559
		Sub Total	102	19462	21572
	1	Agaro Area	11	1478	1538
	2	Bedelle Sub Area	4	470	473
	l .	Bonga Sub Area	5	217	217
SWR		Gambella Area	4	646	648
	Į.	Gore Sub Area	4	175	176
	· -	Jimma Sen. Area	1 1	4329	4419
	1	Jimma Sub Area	20	414	414
	i	Mettu Sen. Area	9	1260	1331
	9	Mizan Teferi Sub Area	8	375	375
		Sub Total	66	9364	9591
	1	Assosa Area	6	669	671
WR	2	Bako Sub Area	10	464	467
	3	Dembi Dollo Area	9	680	680
	4	Ghimbi Area	10	624	632
	5	Nejo Sub Area	7	166	166
		Nekemte Sen. Area	7	2609	3200
	<u> </u>	Sub Total	49	5212	5816
		Grand Total	650	283683	313501

<sup>\*</sup> Figure of A.A city is the sum total of exchanges under A.A city

Public Telephone Stations (Service Centers) 1992 -1993 E.F.Y. (1999/2000-2000/2001 G.C) By ETC Regions & Zones

		Total				21	17		21	17	78		7	49	98	65	102	99	69	49	572	650
	ther	anges	Sub Total	<u>(* 3</u>	0	0	4	0	0	2	9		25	12	56	6	19	25	55	24	195	201
F.Y	Services other	than Exchanges	RRC		0	0	0	0	0	0	0		0	3	5		5		7	Ţ	18	18
1993 E.F.Y	<b>3</b> 1	##	PS		0	0	4	0	0	2	9		25	6	21	∞	14	24	53	23	177	183
		nges	M		0	20	11	0	18	13	62		42	43	47	40	65	33	∞	16	294	356
		Exchanges	Auto		5	9	5	6	5	9	36		9	10	13	17	23	80	7	6	. 93	129
	No. of	Towns	(Auto.)			_	2		3	2	10		4	6	13	16	18	8	9	6	83	63
		Total				21	9	Ì	21	<b>16</b>	75		29	8	8	19	97	7	59	4	531	909
	her	nges	Sub Total		0	0	33	0	0	0	3		22	6	17	'n	61	17	39	16	142	145
F.Y	Services other	han Exchanges	RRC		0	0		0	0	0			17	3	11		6	3	9	1	. 51	52
1992 E		th	PS		0	0	7	0	0	0	2		5	9	9	2	10	14	33	15	16	93
		Exchanges	M		0	20	11	0	18	13	62		41	47	53	46	62	38	14	19	320	382
		Exch	Auto		5	9	5	9	9	7	35		9	∞	12	13	19	9	7	9	11	112
	No. of	Towns	(Auto.)		_	-	2		3	2	01		4	7	12	12	16	9	9	9	69	79
			Zones/Regions	A. A ZONES	CAAZ	EAAZ	NAAZ	SAAZ	SWAAZ	WAAZ	Sub Total	REGIONS	ER	NER.	NWR	SER	SR	SWR	NR	WR	Sub Total	Grand Total
	·		No.	1	1.1	1.2	1.3	1.4	1.5	1.6	<u> </u>	2		C1	۳.	4	רא	9	7	- ∞	ند ساد	

## Public Telephones (Coin Boxes) 1991 - 1993 E.F.Y (1998/1999 - 2000/2001 G.C)

		ETC	1991	E.F.Y	1992 1	E.F.Y	1993	E.F.Y
		Region		% of the		% of the		% of the
	TOWN	& Zone	Number	Total	Number	Total	Number	Total
1	Addis Ababa	-	763	79.73	763	79.73	759	81.18
2	Akaki	SAAZ	3	0.31	3	0.31	3	0.32
3	Assela	SER	3	0.31	3	0.31	3	0.32
4	Debre Brehan	EAAZ	8	0.84	8	0.84	8	0.86
5	Debre Zeit	SER	9	0.94	9	0.94	9	0.96
6	Dukem	SER	3	0.31	3	0.31	3	0.32
7	Nazreth	SER	30	3.13	30	3.13	15	1.60
8	Training Center(Agarfa)	SER	1	0.10	1	0.10	0	0.00
9	Dire Dawa	ER	18	1.88	18	1.88	22	2.35
10	Harar	ER	12	1.25	12	1.25	12	1.28
11	Dessie	NER	20	2.09	20	2.09	18	1.93
12	Dilla	SR	2	0.21	2	0.21	2	0.21
13	Mekele	NR	2	0.21	2	0.21	2	0.21
14	Bahir Dar	NWR	<sub>3</sub> 12	1.25	12	1.25	12.	1.28
15	Debre Markos	NWR	5	0.52	5	0.52	4	0.43
16	Gondar	SWR	9	0.94	9	0.94	6	0.64
17	Arba Minch	SR	2	0.21	2	0.21	2	0.21
18	Awassa	SR	12	1.25	12	1.25	12	1.28
19	Goba	SR	4	0.42	4	0.42	4	0.43
20	Shashemene	SR	11	1.15	11	1.15	11	1.18
21	Agaro	SWR	5	0.52	5	0.52	5	0.53
22	Jimma	SWR	11	1.15	11	1.15	11	1.18
23	Mettu	SWR	4	0.42	4	0.42	4	0.43
24	Nekemte	WR	8	0.84	8	0.84	8	0.86
	Total		957	100.00	957	100.00	985	

## Utilization of Analogue Automatic Exchanges 1992 - 1993 E.F.Y (1999/2000-2000/2001 C.C.)

		[	1992 E.F.Y			1993 E.F.Y	
	,	Capacity	DEL's	%	Capacity	DEL's	%
No	Exchanges		Connected	Utilized		Connected	Utilized
	Addis Ababa (1-7)	63000	56251	89.29	48000	41285	86.01
*	Addis Ketema I	10000	8472	84.72		-	•
1	Arada I	10000	9002	90.02	10000	8661	86.61
2	Arada II	10000	9110	91.10	10000	8724	87.24
3	Bole I	10000	8694	86.94	10000	8280	82.80
4	Filwoha II	10000	9481	94.81	10000	8894	88.94
5	Kirkos I	8000	7049	88.11	8000	6726	84.08
*	Old Airport I	5000	4443	88.86		·	-
6	Adigrat	2000	1582	79.10	2000	1825	91.25
7	Adwa	1000	967	96.70	1000	967	96.70
8	Awassa I	2000	1719	85.95	2000	1608	80.40
9	Axum	2000	1548	77.40	2000	1800	90.00
10	Dessie I	2600	2119	81.50	2600	1910	73.46
11	Dilla I	2000	1841	92.05	2000	1720	86.00
12	Endaselassie	1000	860	86.00	1000	947	94.70
13	Hagere Hiwot	2000	1374	68.70	2000	1513	75.65
14	Harer I	2600	2550	98.08	2600	2524	97.08
15	Hossaena I	2000	635	31.75	2000	1540	77.00
16	Jijiga	2000	1173	58.65	2000	1717	85.85
*	Maichew	1000	497	49.70	Z visi	-	-
17	Mekele I	5000	4152	83.04	5000	3975	79.50
18	Shahemene I	1300	1583	87.94	1800	1350	75.00
19	Wolayita I	2000	1189	59.45	2000	1148	57.40
20	Zway I	2000	887	44.35	2000	870	43.50
	Grand total	96000	80927	85.79	80000	666993	<b>83.37</b>

<sup>\* =</sup> Addis Ketema-I, Old Airport-I and Maichew are Replaced by Digital Exchanges

## Utilization of Digital Automatic Exchanges 1992 - 1993 E.F.Y (1999/2000 - 2000/2001G.C.)

·			1992 E.F.Y			1993 E.F.Y	
			DEL's	%		DEL's	%
No	Exchanges	Capacity	Connected	Utilized	Capacity	Connected	Utilized
	Addis Ababa (1-21)	164414	78975	48.44	210371	121096	57.56
1	Addis Ketema II	7040	6249	88.76	7040	6160	87.50
2	A/Ketema III (Kolfe)	6144	3402	55.37	6,144	4778	77.77
3	Addis Ketema IV	35072	4088	11.66	35072	16489	47.01
4	Addis Ketma V	3000	1678	55.93	3000	1846	61.53
5	Arada III	14336	11860	82.73	- 18430	16130	87.52
6	Bole II	6144	5415	88.13	6143	5258	85.59
7	Bole III	2048	1822	88.96	.14079	8195	58.21
8	Bole IV	9983	4069	40.76	4096	2981	72.78
9	Bole Michael	3000	1840	61.33	3000	1995	66.50
10	Filwoha III	10112	9826	97.17	10112	9765	96.57
11	Filwoha IV	4096	3762	91.85	10000	3707	37.07
12	Filwoha VA	10,000	8030	80.80	10000	9422	94.22
13	Filwoha VB	6000	0	0.00	10000	4325	43.25
14	Kirkos II	6143	5380	87.58	∴ 6143	5200	84.65
15	Kirkos III	6912	3146	45.52	. 6912	5563	80.48
16	Hana Mariam	4000	1269	31.73	4000	2846	71.15
17	Nefas Silk I		-	-	10000	62	0.62
18	Nefas Silk II		-	_	<b>10000</b>	0	0.00
19	Nefas Silk III		-	-	3000	973	32.43
20	Old AirPort II	30000	6940	23.13	30000	13857	46.19
21	Old AirPort III	384	149	38.80	3200	1544	48.25
22	Addis Zemen	187	99	52.94	. 187	99	52.94
23	Agaro	2048	1125	54.93	2048	1280	62.50
24	Akaki I	2048	2028	99.02	2048	1964	95.90
25	Akaki II	2048	705	34.42	2048	1187	57.96
26	Alaba Kulito	576	279	48.44	558	349	62.54
27	Aleta Wondo	576	340	59.03	544	414	76.10
28	Arba Minch	⊸⊸, ⊈ <b>4</b> 000	1280	32.00	4000	1543	38.58
29	Arsi Negele		-	-	1000	388	38.80
30	Asebe Teferi	2000	695	34.75	2000	908	45.40
31	Assaita	2000	388	19.40	2000	476	23.80
32	Assela	4096	1844	45.02	4096	2246	54.83
33	Assosa	3840	441	11.48	3840	692	18.02
34	Awash (7 Killo)		-	, -	500	296	59.20
35	Awassa II	5000	2352	47.04	5000	3251	65.02