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ECONOMIC GROWTH CENTER

YALE UNIVERSITY

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STATISTICAL SUPPLEMENT: BASIC ESTIMATES BY PROVINCE
CENTER DISCUSSION PAPER NO. 175

FERTILITY AND ECONOMIC AND SOCIAL DEVELOPMENT IN TURKEY:
A CROSS-SECTIONAL AND TIME SERIES STUDY

Ghazi M. Farooq

Baran Tuncer

May, 1973

Note: Center Discussion Papers are preliminary materials circulated to stimulate discussion and critical comment. References in publications to Discussion Papers should be cleared with the authors to protect the tentative character of these papers.

Table A

POPULATION BY SEX, 1940-60

PROVINCE	1940	1945	1950	1955	1960
	B O T H S E X E S				
1 Adana	375777	418740	508518	628505	760803
2 Afyon	310034	335009	372273	406166	459115
3 Agri	121477	133504	155455	181348	215118
4 Amasya	136029	147870	163669	227044	257281
5 Ankara	602905	695526	819693	1120864	1321380
6 Antalya	256366	278178	311442	357568	416130
7 Artvin	153273	159328	174977	176845	196301
8 Aydin	281784	294407	335663	414564	467341
9 Balikesir	482827	524748	563221	612013	670669
10 Bilecik	127977	136053	137030	139233	145699
11 Bingol	70184	75510	97328	113341	131364
12 Bitlis	68825	71950	88634	111187	128960
13 Bolu	257393	276367	303111	318219	353004
14 Burdur	119498	125792	136555	157183	179514
15 Bursa	461648	491899	545919	598898	693894
16 Canakkale	304588	317254	289429	311456	337610
17 Cankiri	183782	197356	217188	228132	241452
18 Corum	302745	312723	341353	401547	446389
19 Denizli	285225	315934	340277	368294	425449
20 Diyarbakir	257321	249949	293738	343903	401884
21 Edirne	251373	198271	221268	252190	276479
22 Elazig	190366	198081	213330	242279	278332
23 Erzincan	158498	171868	197770	215592	243005
24 Erzurum	371394	395876	461090	519976	568864
25 Eskisehir	206794	244251	276164	323511	368827
26 Gaziantep	306906	290058	328343	376969	434579
27 Giresun	279236	283626	299555	334297	381453
28 Gumushane	181290	190130	203994	211563	243115
29 Hakkari	36446	35124	44207	54824	67766
30 Hatay	246138	254141	296799	363631	441209
31 Isparta	171751	172543	186316	212080	242352
32 Icel	257709	279484	317929	371667	444523
33 Istanbul	991237	1078399	1166477	1533822	1882092
34 Izmir	640107	673581	768411	910496	1063490
35 Kars	356534	381176	410236	487844	543600
36 Kastamonu	369847	385410	412016	393739	433620
37 Kayseri	342969	370089	403861	422010	480387
38 Kirklareli	256353	178203	191376	222856	241146
39 Kocaeli	375530	416058	474644	550282	659455
40 Konya	620936	661877	741026	847723	982422
41 Kutahya	359890	384525	422815	496352	552486
42 Malatya	418473	428060	463568	551590	627889
43 Manisa	455812	472789	520091	562155	657104
44 Maras	202073	261550	288843	336797	389857
45 Mardin	252505	234457	269490	305520	353411
46 Mugla	211445	220678	241640	267579	299611
47 Mus	73939	82699	107266	136401	167638
48 Nigde	424961	453429	513369	524502	680064
49 Ordu	305017	335008	373028	407687	469379
50 Rize	172764	171929	181512	211967	248930
51 Samsun	363384	407541	475660	549156	654602
52 Siirt	146522	133627	156703	191234	232243
53 Sinop	190844	205276	225621	239027	249730
54 Sivas	468243	490493	542004	590369	669922
55 Tekirdag	209888	226006	224821	251071	274806
56 Tokat	317919	340749	388923	388727	437590
57 Trabzon	390733	395384	420279	462249	532999
58 Tunceli	94639	90446	105759	121743	140068
59 Urfa	245398	263855	296394	348199	401919
60 Van	112975	127858	145944	175250	211034
61 Yozgat	276611	287371	324469	391880	402400
62 Zonguldak	349783	383481	426684	491147	569059

Table A (continued)

PROVINCE	1945	1950	1955	1960	1945	1950	1955	1960
	M A L E S				F E M A L E S			
1 Adana	215750	264505	325385	395283	202990	243953	303120	365520
2 Afyon	165333	185538	200404	230220	170276	186735	205762	228895
3 Agri	69670	80355	96538	113381	63834	75100	84810	101737
4 Amasya	75167	83953	116326	134725	72703	79716	110718	122556
5 Ankara	370768	433371	604887	712668	324758	386322	515977	608712
6 Antalya	134714	152843	175844	206690	143464	158599	181724	209440
7 Artvin	76087	85154	85677	96463	83241	89823	91168	99838
8 Aydin	142929	167253	207403	233400	151478	168410	207161	233941
9 Balikesir	264340	285346	312588	346290	260408	277875	299425	324379
10 Bilecik	65602	67661	67961	71594	70451	69369	71272	74105
11 Bingol	38026	53082	59517	67905	37484	44246	53824	63459
12 Bitlis	37910	46574	58479	67760	34040	42060	52708	61206
13 Bolu	132189	147266	153673	173623	144178	155845	164546	179381
14 Burdur	60423	66928	77335	90047	65369	69627	79848	89467
15 Bursa	242727	272239	298083	348324	249172	273680	300815	345570
16 Canakkale	183526	148875	162797	176088	133728	140554	148659	161522
17 Cankiri	94734	104340	109314	116722	102602	112848	116818	124730
18 Corum	153753	170001	197643	223295	158970	171352	203904	223094
19 Denizli	150139	165883	179342	211121	165795	174394	188952	214328
20 Diyarbakir	127466	150509	177833	208650	122483	143229	166070	193234
21 Edirne	99378	111446	129453	142130	98893	109822	122737	134349
22 Elazig	101147	109064	124224	141583	96934	104266	118055	136749
23 Erzincan	83261	95721	105368	122282	88607	102049	110224	120723
24 Erzurum	203943	239377	278943	296897	191933	221713	241033	271967
25 Eskisehir	126367	139561	165566	189790	117884	136603	157945	179037
26 Gaziantep	148481	165434	194842	223508	141577	162909	182127	211071
27 Giresun	133784	139236	157930	183442	149842	160319	176367	198011
28 Gumushane	91286	97471	99184	114861	98844	106523	112379	128254
29 Hakkari	18201	23685	29376	36332	16923	20522	25448	31434
30 Hatay	130870	152750	191777	232990	123271	144049	171854	208219
31 Isparta	82620	89466	104465	123471	89923	96850	107615	118881
32 Icel	138601	158906	188251	227666	140883	159023	183416	216857
33 Istanbul	593494	615308	858565	1028130	484905	551169	675257	853962
34 Izmir	342951	388744	469816	552498	330630	379667	440680	510992
35 Kars	203826	210044	259215	282204	177350	200192	228629	261396
36 Kastamonu	177797	192548	184303	205756	207613	219468	209436	227864
37 Kayseri	183775	199196	210707	241655	186314	204665	211303	238732
38 Kirklareli	91099	97724	116831	126244	87104	93652	106025	114902
39 Kocaeli	216318	244824	287168	344276	199740	229820	263114	315179
40 Konya	325452	364553	421040	491102	336425	376473	426683	491320
41 Kutahya	185525	208492	248075	277704	199100	214323	248277	274782
42 Malatya	214622	243578	281540	318444	213836	239990	270050	309445
43 Manisa	234013	267195	283943	334446	238776	252896	278212	322658
44 Maras	133126	145364	172568	197607	128424	143479	164229	192250
45 Mardin	118071	137861	156000	181646	116386	131629	149520	171765
46 Mugla	107440	122172	130712	148008	113238	119468	136867	151603
47 Mus	41139	55383	71468	87402	41560	51903	64933	80236
48 Nigde	220937	254126	256982	337628	232442	259243	267520	348436
49 Ordu	161873	181051	198502	230447	171135	191977	209185	238932
50 Rize	72237	76938	92142	113345	99692	104574	119625	135585
51 Samsun	205328	236671	274558	330141	202213	236989	274598	324461
52 Siirt	69766	82773	100934	121732	63861	73930	90300	110511
53 Sinop	98758	109011	114513	121609	106518	116610	124514	128121
54 Sivas	243590	269347	290486	336071	246903	272657	300383	333851
55 Tekirdag	100908	113990	127925	143013	101698	110331	123146	131793
56 Tokat	169365	194356	193751	221131	171384	194567	194976	216459
57 Trabzon	134632	196164	214478	251086	210752	224115	247771	281913
58 Tunceli	45814	54204	61775	71086	44632	51555	59968	68982
59 Urfa	133595	151339	178635	205907	130260	147055	169564	196012
60 Van	69362	78304	93090	111246	58496	67640	82160	99788
61 Yozgat	143300	163716	195999	202830	144071	160751	195881	199570
62 Zonguldak	199005	216254	251292	290293	184476	210430	239855	278766

Table B

CRUDE BIRTH RATES, 1935-65¹

(Per thousand population)

PROVINCE	1935-45	1940-50	1945-55	1950-60	1955-65
1. Adana	48.7	52.5	56.8	49.7	45.5
2. Afyon	50.3	50.0	53.0	49.8	48.2
3. Agri	66.3	67.3	63.9	63.2	58.3
4. Amasya	43.8	43.4	44.8	40.4	40.0
5. Ankara	45.1	47.4	49.8	46.6	39.4
6. Antalya	50.8	50.9	52.5	49.1	45.3
7. Artvin	44.3	45.4	43.2	47.0	43.6
8. Aydin	39.0	40.8	40.6	38.0	34.5
9. Balikesir	39.9	38.7	39.0	36.6	34.6
10. Bilecik	38.7	36.1	37.6	37.1	32.2
11. Bingol	59.7	62.5	65.6	62.9	60.5
12. Bitlis	60.6	67.2	71.5	64.9	63.4
13. Bolu	43.3	43.1	44.7	43.1	39.8
14. Burdur	45.4	48.0	48.4	44.0	40.1
15. Bursa	37.2	38.4	39.6	37.2	33.1
16. Canakkale	30.7	31.3	37.1	33.3	31.6
17. Cankiri	52.4	53.7	52.4	50.5	52.1
18. Corum	50.2	52.3	57.0	49.4	49.1
19. Denizli	47.9	46.3	48.1	44.6	41.4
20. Diyarbakir	55.9	61.3	62.4	54.5	54.9
21. Edirne	39.9	42.6	43.5	41.4	36.4
22. Elazig	53.7	55.6	56.9	55.7	54.1
23. Erzinca	58.0	60.6	59.1	56.9	52.3
24. Erzurum	55.0	56.0	50.2	49.8	50.5
25. Eskisehir	49.9	47.8	46.2	42.2	40.9
26. Gaziantep	48.9	51.4	51.8	47.8	47.3
27. Giresun	44.8	45.4	50.5	54.5	52.3
28. Gumushane	51.0	48.3	51.7	54.9	52.4
29. Hakkari	63.8	69.5	72.2	69.7	66.0
30. Hatay	49.4	53.9	56.7	53.2	49.4
31. Isparta	42.0	46.3	48.9	43.2	38.9
32. Icel	48.9	50.8	50.7	46.5	42.8
33. Istanbul	22.8	26.5	27.7	24.0	22.5
34. Izmir	33.4	37.6	36.7	32.6	29.0
35. Kars	57.0	58.0	60.5	57.5	56.6
36. Kastamonu	45.1	45.2	41.6	47.4	43.4
37. Kayseri	53.5	53.9	57.4	53.1	51.3
38. Kirklareli	35.1	37.3	41.4	38.1	34.3
39. Kocaeli	43.0	45.1	45.6	41.9	37.6
40. Konya	51.4	55.0	56.0	53.0	50.0
41. Kutahya	47.2	47.3	47.2	44.5	41.8
42. Malatya	54.2	57.8	60.2	56.6	56.1
43. Manisa	40.3	42.2	43.3	40.8	35.2
44. Maras	52.7	55.9	57.8	55.9	52.7
45. Mardin	62.5	65.0	64.8	61.8	58.5
46. Mugla	42.4	43.3	44.2	41.6	39.1
47. Mus	64.1	71.9	72.4	66.2	62.7
48. Nigde	56.1	56.6	56.5	56.6	54.1
49. Ordu	51.3	49.7	50.9	52.1	52.3
50. Rize	49.6	49.2	53.1	54.0	50.7
51. Samsun	46.5	48.1	49.7	47.4	45.5
52. Siirt	61.2	69.2	69.6	65.9	57.9
53. Sinop	45.8	46.3	46.3	42.5	44.1
54. Sivas	53.6	56.0	57.8	55.7	53.3
55. Tekirdag	33.8	39.9	40.8	38.5	34.2
56. Tokat	53.6	48.2	49.7	51.0	49.8
57. Trabzon	44.9	47.9	52.1	55.4	51.7
58. Tunceli	56.7	61.7	67.0	66.7	61.5
59. Urfa	58.3	61.2	62.7	56.4	55.3
60. Van	63.7	66.1	68.5	65.5	64.2
61. Yozgat	47.5	54.1	55.8	51.7	52.2
62. Zonguldak	41.1	44.0	46.2	42.1	40.7

¹For formula, see the text, pp. 14-16.

Table C
WOMEN MARRIED AND FEMALE MARITAL RATE, 1945-60

PROVINCE	NUMBER OF MARRIED WOMEN				REFINED MARITAL RATE			
	1945	1950	1955	1960	1945	1950	1955	1960
1 Adana	79340	97513	109755	142516	66.1	67.8	64.6	72.0
2 Afyon	70827	81054	92042	104382	68.0	69.3	73.5	76.4
3 Agri	25205	30664	34583	41340	71.6	73.3	75.5	79.9
4 Amasya	30029	34200	49259	55596	66.5	67.3	72.5	75.1
5 Ankara	135313	167027	230790	268372	65.8	61.0	72.1	73.1
6 Antalya	54794	64281	74525	88490	63.4	65.5	68.2	72.3
7 Artvin	32856	37651	39351	42939	63.8	66.0	70.4	72.9
8 Aydin	58500	68610	89211	102463	59.9	61.5	65.8	69.6
9 Balikesir	108981	123379	136820	154026	65.1	67.7	70.7	73.7
10 Bilecik	31464	33104	34753	36814	68.3	71.6	73.7	76.1
11 Bingol	15798	19157	22781	26269	74.4	74.5	76.4	79.3
12 Bitlis	12653	17815	21469	24189	65.1	74.5	75.7	78.6
13 Bolu	61559	71468	76459	83761	67.2	70.1	72.8	75.7
14 Burdur	26592	30228	34904	40575	65.1	67.9	71.4	74.9
15 Bursa	104670	122760	138031	162168	63.9	66.7	69.5	72.6
16 Canakkale	57927	65151	69954	58213	66.1	69.9	72.1	77.7
17 Cankiri	43996	50907	57041	77400	68.9	72.5	77.8	74.7
18 Corum	68646	77797	95141	107096	69.3	71.5	75.3	80.4
19 Denizli	64691	72757	79826	104065	62.3	65.8	67.9	78.9
20 Diyarbakir	49402	60198	71506	85362	67.1	69.3	73.5	76.8
21 Edirne	39979	48084	54594	58455	64.3	68.0	70.8	72.6
22 Elazig	38595	44280	50688	58227	65.3	69.5	71.5	75.0
23 Erzincan	35675	43029	47076	51177	67.4	69.5	72.2	74.8
24 Erzurum	75078	89133	110617	124316	67.9	68.2	77.8	81.1
25 Eskisehir	49540	59643	70517	81255	68.1	69.0	70.6	73.4
26 Gaziantep	57060	67525	77903	91427	67.1	68.5	71.7	74.5
27 Giresun	55405	64984	69074	85215	61.2	64.5	62.5	74.1
28 Gumushane	37609	43231	48302	56427	65.9	67.4	71.6	77.3
29 Hakkari	6987	8770	10916	12913	70.7	73.5	77.3	79.0
30 Hatay	47197	57242	70006	83755	65.0	65.7	70.6	73.9
31 Isparta	37096	43200	48670	54481	64.3	68.1	72.1	75.1
32 Icel	53818	63527	83306	86602	63.1	65.4	76.7	69.5
33 Istanbul	193413	232773	295849	380195	52.5	56.2	60.1	63.2
34 Izmir	133500	161668	211555	236183	59.4	62.6	72.1	70.8
35 Kars	68977	81761	95146	105555	70.2	72.6	75.5	77.1
36 Kastamonu	89577	101125	102820	110546	65.0	68.4	73.6	75.6
37 Kayseri	77595	87345	101391	104910	68.7	70.0	80.8	76.3
38 Kirklareli	36297	40773	48291	50321	65.9	67.4	72.9	72.5
39 Kocaeli	82438	99317	115279	139905	66.0	68.8	71.1	74.0
40 Konya	137577	159596	192156	213079	66.7	69.3	75.4	75.0
41 Kutahya	84496	97845	116036	134373	66.5	70.2	73.4	78.5
42 Malatya	87724	101538	116057	134401	67.2	68.4	72.4	76.0
43 Manisa	97306	109796	123734	144348	63.1	66.2	69.1	72.6
44 Maras	51252	59473	69713	81163	68.8	72.0	75.4	78.9
45 Mardin	45653	54240	64310	73401	67.7	69.3	73.5	77.0
46 Mugla	42955	48082	57985	65916	59.7	62.6	66.4	70.0
47 Mus	17036	22238	27802	32979	74.5	74.7	78.8	80.4
48 Nigde	97192	110010	116625	141320	69.8	70.6	74.5	71.8
49 Ordu	64278	76108	86332	100141	63.8	65.9	69.0	73.9
50 Rize	36924	40866	48069	56839	58.0	60.1	61.7	69.1
51 Samsun	80755	97731	119424	138486	60.5	67.7	72.7	74.3
52 Siirt	26097	32291	40029	47487	68.8	72.8	77.0	79.2
53 Sinop	43988	51906	56561	58987	65.7	69.0	72.6	76.5
54 Sivas	99949	115789	131046	147200	67.4	70.2	74.1	77.0
55 Tekirdag	42314	43418	54621	56383	65.8	66.0	70.7	72.8
56 Tokat	71454	83585	86458	98855	68.4	69.7	73.4	77.8
57 Trabzon	77972	88063	101254	115547	60.0	61.4	66.4	71.5
58 Tunceli	17714	21863	25461	28275	67.2	70.5	74.6	78.2
59 Urfa	51795	59141	70208	80402	65.0	66.7	70.4	72.1
60 Van	23744	27984	34293	40067	70.8	72.5	76.1	78.0
61 Yozgat	60570	70004	85269	87210	68.0	69.4	74.0	76.7
62 Zonguldak	79689	95391	110193	124070	67.4	70.1	73.6	75.0

1 Percentage of women fifteen years and over married.

Table D

PERSONS LITERATE BY SEX, 1945-60

M A L E S

PROVINCE	1945	1950	1955	1960
1 Adana	74084	98322	142850	186103
2 Afyon	58135	77499	91040	107764
3 Agri	12074	13632	24927	30081
4 Amasya	25322	32068	52379	63400
5 Ankara	176039	215903	336033	422598
6 Antalya	43675	62332	80085	98025
7 Artvin	29914	40107	44020	49442
8 Aydin	54529	77130	104410	122185
9 Balikesir	98507	122698	150152	175676
10 Bilecik	29909	33991	37569	39641
11 Bingol	3402	9887	11645	15723
12 Bitlis	5293	7561	11372	14985
13 Bolu	46096	56224	67508	80372
14 Burdur	24515	31296	41286	48887
15 Bursa	102430	129942	157143	191310
16 Canakkale	73996	69341	85984	95537
17 Cankiri	28168	35013	41058	45239
18 Corum	30802	43057	59079	71957
19 Denizli	57740	76003	89428	108926
20 Diyarbakir	22991	27364	41175	53558
21 Edirne	39347	50735	64973	75588
22 Elazig	24849	30809	42841	53006
23 Erzincan	26119	33801	46391	55191
24 Erzurum	48990	68951	106580	108575
25 Eskisehir	66294	79970	102558	118816
26 Gaziantep	34480	43315	62570	82325
27 Giresun	38159	48641	60459	71929
28 Gumushane	22784	29021	35089	42468
29 Hakkari	1380	2701	4282	6187
30 Hatay	33658	46912	74906	98005
31 Isparta	35827	43315	57298	69319
32 Icel	53339	67926	93898	117578
33 Istanbul	405403	436330	614496	749568
34 Izmir	183077	217856	283111	339654
35 Kars	64690	69487	103012	111936
36 Kastamonu	45716	57068	64980	74535
37 Kayseri	64656	80290	98890	118911
38 Kirklareli	42686	50620	66353	75935
39 Kocaeli	95672	114342	153208	195263
40 Konya	114918	144403	199657	244289
41 Kutahya	61206	74227	103705	123017
42 Malatya	44259	60695	81307	102794
43 Manisa	86156	106913	132729	165772
44 Maras	28665	33863	81154	63689
45 Mardin	13286	17489	26494	36304
46 Mugla	44343	58592	68419	79295
47 Mus	4473	8945	15962	21168
48 Nigde	70009	90857	112702	153546
49 Ordu	34828	43292	61549	76926
50 Rize	24242	32133	47334	58017
51 Samsun	63267	78966	105992	131033
52 Siirt	8066	11313	19063	25549
53 Sinop	26652	33777	39473	44174
54 Sivas	68567	75573	101784	128571
55 Tekirdag	43530	52356	68525	80124
56 Tokat	39270	53272	65080	56459
57 Trabzon	56848	66724	88708	64532
58 Tunceli	11649	16005	25292	14530
59 Urfa	18894	21205	32395	27981
60 Van	11480	11769	20398	16626
61 Yozgat	33281	46469	65330	48294
62 Zonguldak	70801	84927	110676	95132

Table D (continued)

F E M A L E S				
PROVINCE	1945	1950	1955	1960
1 Adana	22445	32775	50329	75750
2 Afyon	16205	25219	31174	40274
3 Agri	1700	2053	3433	4827
4 Amasya	7891	12478	18618	24930
5 Ankara	73456	101891	147010	205812
6 Antalya	16084	24398	32181	43943
7 Artvin	11241	17189	19770	24532
8 Aydin	19872	31824	45717	61021
9 Balikesir	39900	60208	77170	95685
10 Bilecik	15345	18641	21489	25159
11 Bingol	568	1487	2479	4034
12 Bitlis	722	1208	2079	3080
13 Bolu	17774	23446	28862	35643
14 Burdur	8674	13103	19253	24670
15 Bursa	54219	70845	90015	114681
16 Canakkale	30324	40149	49288	59130
17 Cankiri	8634	13795	18192	21164
18 Corum	10140	15010	21950	28431
19 Denizli	19378	26857	52022	48245
20 Diyarbakir	5046	6228	10657	14576
21 Edirne	18939	27698	34701	44092
22 Elazig	6081	7864	12014	16898
23 Erzincan	9072	13848	17654	21415
24 Erzurum	11254	20074	27438	34200
25 Eskisehir	30446	42901	56724	70575
26 Gaziantep	7271	11561	15485	22365
27 Giresun	7725	10687	12128	16795
28 Gumushane	6933	9908	12760	16606
29 Hakkari	159	268	389	610
30 Hatay	9554	12952	20303	29105
31 Isparta	13242	17557	23709	29921
32 Icel	19342	26328	39251	54440
33 Istanbul	256488	314902	386225	489201
34 Izmir	103593	121628	160256	204601
35 Kars	14579	19125	27228	31822
36 Kastamonu	14498	21168	24736	31097
37 Kayseri	17885	26160	32761	43807
38 Kirklareli	21164	28331	36837	46742
39 Kocaeli	34327	49119	63909	90387
40 Konya	34860	49838	73796	102686
41 Kutahya	20921	26404	37313	51263
42 Malatya	9129	14392	19340	28664
43 Manisa	34488	46118	61479	83391
44 Maras	5506	8007	115566	16226
45 Mardin	1919	3098	4450	6733
46 Mugla	20431	29764	36977	46773
47 Mus	576	1530	2512	3922
48 Nigde	18548	25588	36049	58642
49 Ordu	7452	9838	13980	19827
50 Rize	4479	7771	13152	17941
51 Samsun	20859	28771	37166	47972
52 Siirt	1067	2123	3215	4955
53 Sinop	10496	13716	18537	22229
54 Sivas	22567	22084	29518	40229
55 Tekirdag	23378	29803	39674	47957
56 Tokat	11650	17845	24871	31698
57 Trabzon	12279	13536	18732	27526
58 Tunceli	2771	4707	38284	8347
59 Urfa	3015	4332	6347	9340
60 Van	1478	1926	3618	5291
61 Yozgat	8664	13031	18493	23338
62 Zonguldak	21095	29585	37207	50719

Table E
FEMALE NONAGRICULTURAL WORKERS, 1945-60

PROVINCE	1945	1950	1955	1960
1 Adana	2287	4912	4096	4641
2 Afyon	957	1593	1677	1623
3 Agri	124	178	305	1303
4 Amasya	2078	1569	1810	1250
5 Ankara	9392	10632	14461	19476
6 Antalya	1912	2833	1390	1888
7 Artvin	346	657	430	511
8 Aydin	4334	6159	4364	5712
9 Balikesir	1972	4403	3278	4746
10 Bilecik	399	639	584	493
11 Bingol	71	156	113	185
12 Bitlis	76	248	156	163
13 Bolu	597	752	1039	1025
14 Burdur	2975	2165	2141	2316
15 Bursa	3993	5834	7245	8015
16 Canakkale	927	2455	1729	2422
17 Cankiri	288	429	422	426
18 Corum	584	905	663	795
19 Denizli	8340	13179	9892	12467
20 Diyarbakir	867	1206	887	1127
21 Edirne	638	1703	1249	1419
22 Elazig	678	1591	669	829
23 Erzincan	505	760	541	537
24 Erzurum	721	1119	1366	1964
25 Eskisehir	1217	1776	2361	2767
26 Gaziantep	1296	2422	2645	1925
27 Giresun	717	836	1076	1521
28 Gumushane	254	448	517	447
29 Hakkari	25	148	45	223
30 Hatay	1428	2651	1946	2158
31 Isparta	4340	5340	10423	11086
32 Icel	1849	3796	2288	2858
33 Istanbul	31891	32761	45987	50500
34 Izmir	9383	16034	14971	21432
35 Kars	491	658	631	1339
36 Kastamonu	2085	1729	1431	1470
37 Kayseri	1820	2445	6580	7047
38 Kirklareli	491	1299	1190	1452
39 Kocaeli	1787	3130	3359	3938
40 Konya	2534	3532	3518	4801
41 Kutahya	4225	5867	6992	6429
42 Malatya	2250	3069	1706	2256
43 Manisa	3901	7250	7270	11394
44 Maras	660	1780	1368	1303
45 Mardin	370	837	418	514
46 Mugla	1292	2316	1587	2552
47 Mus	52	110	120	309
48 Nigde	1179	3516	5793	7855
49 Ordu	438	574	700	1152
50 Rize	935	1539	971	1116
51 Samsun	2661	3249	5294	6455
52 Siirt	212	522	225	357
53 Sinop	270	382	295	418
54 Sivas	955	1313	1338	1831
55 Tekirdag	430	1048	982	895
56 Tokat	719	959	1302	1174
57 Trabzon	1384	2783	2655	2823
58 Tunceli	125	195	114	164
59 Urfa	632	668	528	713
60 Van	171	574	305	620
61 Yozgat	249	528	527	447
62 Zonguldak	1242	1737	1767	2192

Table F

TOTAL URBAN POPULATION BY LOCALITY SIZE, 1945-60

PROVINCE	2000+				5000+			
	1945	1950	1955	1960	1945	1950	1955	1960
1 Adana	284189	347912	396580	431230	287515	352163	398880	444088
2 Afyon	278662	306700	331837	352109	283300	311652	334558	357701
3 Agri	119176	138682	152669	176555	119176	145426	158679	188294
4 Amasya	111106	125800	178663	187727	111106	125800	180931	190997
5 Ankara	420619	474774	569499	539215	441575	494168	592914	572527
6 Antalya	234832	283520	294571	323603	242039	277304	309046	343315
7 Artvin	149763	161414	160163	175479	159328	174977	171074	188284
8 Aydin	232502	256188	305811	325657	245046	277012	318439	347033
9 Balikesir	407981	437234	447969	465719	419084	453742	468752	484813
10 Bilecik	116737	117715	111222	114786	128470	129448	119403	123734
11 Bingol	75510	93451	103446	120237	75510	97328	106474	122679
12 Bitlis	58047	70534	83969	96100	61171	77497	83969	100715
13 Bolu	249849	274394	281677	303728	260392	284954	293337	309213
14 Burdur	104492	113799	124619	131589	111415	116180	131626	145488
15 Bursa	338613	368609	386450	432885	344731	375947	395709	434974
16 Canakkale	245830	244900	258791	271411	257914	259745	274414	286894
17 Cankiri	177490	198225	202897	206496	182676	203079	210232	221404
18 Corum	265554	289347	338592	366047	276509	302158	346370	369699
19 Denizli	264683	278979	297401	328067	306228	289837	308368	338614
20 Diyarbakir	168471	223945	248098	280217	203406	236873	263897	300227
21 Edirne	147965	167331	183248	192396	150896	170004	186093	197812
22 Elazig	162521	174279	189387	201659	166899	178552	193777	210087
23 Erzincan	155853	170317	186491	199290	159295	179727	191579	206585
24 Erzurum	331284	390709	414826	442092	339241	399723	431985	464534
25 Eskisehir	157497	175438	185197	194316	157497	179669	197144	208545
26 Gaziantep	185808	208327	223271	241534	190121	217264	227602	241534
27 Giresun	254021	265639	293693	325501	263653	274218	305657	345459
28 Gumushane	174318	187774	189642	219982	180657	194151	198456	225865
29 Hakkari	32978	41451	51661	63784	35124	44207	54824	67766
30 Hatay	189573	211199	234291	273324	202568	213834	241203	281681
31 Isparta	131201	140187	145215	157914	141262	155988	163833	180937
32 Icel	206351	232317	258483	292016	211778	241120	269729	300528
33 Istanbul	170343	164391	236454	376060	180847	178132	243478	383758
34 Izmir	356001	411545	472165	517919	380640	429803	491886	534435
35 Kars	321720	362258	410315	453356	326843	367046	414925	466794
36 Kastamonu	349925	372965	353676	380397	360755	386742	360527	388024
37 Kayseri	283614	302746	295364	320658	295686	316013	302534	330184
38 Kirklareli	140616	152997	163877	170106	145515	157892	168479	175088
39 Kocaeli	322444	370872	391536	437073	337560	391315	406795	445626
40 Konya	523498	585447	632825	702539	544552	599697	649872	711656
41 Kutahya	325711	361240	400992	431220	328546	364935	422921	458347
42 Malatya	346923	388991	430444	468901	354917	399006	448122	491298
43 Manisa	336483	373742	391698	428977	344351	380644	395813	435180
44 Maras	215056	236542	271771	304029	221791	241490	279322	312829
45 Mardin	192829	222113	246221	286153	208275	236604	261974	291885
46 Mugla	185424	208184	225890	247712	199506	222098	234126	261107
47 Mus	77659	97756	118716	143684	77659	100236	125513	150612
48 Nigde	375384	424504	423461	550580	392102	444444	444641	571120
49 Ordu	307612	342048	368708	413006	316280	347598	377681	431157
50 Rize	151558	157882	172967	195026	151658	160097	186725	217024
51 Samsun	327006	382321	428649	491632	344001	386583	433580	494132
52 Siirt	113687	133645	162350	184407	117416	141123	170414	196897
53 Sinop	189461	207553	218002	223028	205276	214434	225287	231324
54 Sivas	412352	450811	475247	520428	432722	476844	489960	536252
55 Tekirdag	158616	179126	195225	189910	170016	186614	202898	193834
56 Tokat	283165	326049	305662	338143	283165	326049	310495	345201
57 Trabzon	358166	378112	411383	453691	365560	381159	414503	467930
58 Tunceli	87918	103178	111397	125175	90446	105759	121743	140068
59 Urfa	192851	218123	245743	276003	199445	230718	255473	288987
60 Van	106600	124303	145380	173100	113591	126745	150446	179064
61 Yozgat	254548	294844	352413	351061	275795	307401	365165	368868
62 Zonguldak	323646	364290	397696	448987	330238	369653	403978	455907

Table F (continued)

PROVINCE	10,000+				20,000+			
	1945	1950	1955	1960	1945	1950	1955	1960
1 Adana	294550	300010	400007	444088	317901	390877	450471	470214
2 Afyon	306578	331509	362352	394627	306578	342453	374927	420719
3 Agri	133504	145426	164268	195342	133504	155455	181348	215118
4 Amasya	116489	133941	189534	206660	147870	163669	227044	206660
5 Ankara	454317	505094	625576	608244	468812	531161	641817	608244
6 Antalya	253141	283926	322286	355092	253141	283926	322286	365220
7 Artvin	159328	174977	176845	196301	159328	174977	176845	196301
8 Aydin	245046	277012	334341	371559	294407	290395	334341	371559
9 Balikesir	447001	482488	496152	509601	490854	527214	540688	558305
10 Bilecik	136053	137030	139233	145699	136053	137030	139233	145699
11 Bingol	75510	97328	113341	131364	75510	97328	113341	131364
12 Bitlis	51171	77497	96180	112329	71950	88634	111187	128966
13 Bolu	276307	292908	293337	320915	276307	303111	318219	353004
14 Burdur	111415	121689	138464	154243	125792	136555	157183	154243
15 Bursa	364767	398280	410370	454493	405979	442107	470021	493844
16 Canakkale	277889	277005	283073	294429	317254	289429	311456	337610
17 Cankiri	182670	203079	216232	221404	197356	217188	228132	221404
18 Corum	282073	313519	364893	388836	292414	318519	375783	411664
19 Denizli	315934	318261	328142	366026	315934	318261	338384	376522
20 Diyarbakir	208802	248684	282081	321997	208802	248684	282681	321997
21 Edirne	168831	178653	192327	203776	168831	190841	218865	237069
22 Elazig	174386	184012	200614	218042	174386	184012	200614	218042
23 Erzinca	159295	179727	191579	206585	171868	197770	191579	206585
24 Erzurum	345001	407737	444605	478795	345001	407737	444605	478795
25 Eskisehir	164222	186283	203420	215730	164222	186283	203420	215730
26 Gaziantep	190121	217264	234994	246580	200137	228907	250326	277478
27 Giresun	271194	287048	319049	361552	283626	299555	334297	381453
28 Gumushane	190130	203994	198456	231178	190130	203994	211563	243115
29 Hakkari	35124	44207	54824	67766	35124	44207	54824	67766
30 Hatay	208080	243431	267796	281681	226093	243431	278912	333474
31 Isparta	155250	167932	187512	195992	172543	186316	187512	206370
32 Icel	217505	247762	282381	324852	217505	247762	282381	324852
33 Istanbul	180847	183440	265044	389423	209748	198837	281609	435384
34 Izmir	396011	447268	511234	563522	433146	496070	565053	600829
35 Kars	340303	369762	439040	481200	358816	389104	456700	511456
36 Kastamonu	360755	386742	366098	399615	385410	412016	393739	413313
37 Kayseri	300863	327244	327994	364868	312225	338374	339604	377790
38 Kizilirmaci	151451	164292	174366	186999	178203	191376	222856	198588
39 Kocaeli	358321	403024	425362	487785	358321	403024	439152	506547
40 Konya	562628	631198	698786	777645	603420	676593	731364	788413
41 Kutahya	345997	383729	445684	472182	384625	422815	445684	483800
42 Malatya	376942	412812	461145	516514	376942	434945	487070	544197
43 Manisa	383566	412213	426598	463560	394197	436265	460208	502027
44 Maras	228445	254202	293635	325129	228445	254202	293635	335409
45 Mardin	215934	250135	281191	325028	234457	269490	281191	325028
46 Mugla	208359	231027	245458	273847	220678	241640	267579	299611
47 Mus	82699	107286	125513	155673	82699	107286	136401	167638
48 Nigde	401647	449618	450069	595963	453429	499333	524502	577309
49 Ordu	322661	361359	392753	438001	333008	373028	407687	449350
50 Rize	157745	166444	194096	226747	171929	181512	211967	226747
51 Samsun	357507	417819	458572	531275	368816	431642	486324	546154
52 Siirt	117416	141123	176414	196897	133627	156703	170414	209299
53 Sinop	205276	225621	239027	239516	205276	225621	239027	249730
54 Sivas	445637	489771	524024	576554	445637	469771	524024	576554
55 Tekirdag	175432	197799	216147	228836	202606	224621	251071	228836
56 Tokat	304401	350155	327556	345201	320672	367256	340649	383595
57 Trabzon	365560	366286	420138	479960	365560	386286	420138	479960
58 Tunceli	90446	105759	121743	140068	90446	105759	121743	140068
59 Urfa	199445	230718	266560	302813	227496	259710	276802	315920
60 Van	113591	132280	157996	166991	127658	145944	175250	188991
61 Yozgat	275795	312593	377096	384094	287371	324469	391880	402400
62 Zonguldak	356561	390962	427936	472102	350501	390962	443559	483609

Table F (continued)

		50,000+			
PROVINCE	1945	1950	1955	1960	
1 Adana	217961	390877	459877	529252	
2 Afyon	335609	372273	406166	459115	
3 Agri	133504	155455	181348	215118	
4 Amasya	147870	163669	227044	257281	
5 Ankara	695526	531161	669626	671313	
6 Antalya	278178	311442	357568	365220	
7 Artvin	159328	174977	176845	196301	
8 Aydin	294407	335663	414564	467341	
9 Balikesir	524746	563221	612013	609524	
10 Bilecik	136053	137030	139233	145699	
11 Bingol	75510	97326	113341	131364	
12 Bitlis	71950	88634	111187	128966	
13 Bolu	276367	303111	318219	353004	
14 Burdur	125792	136555	157183	179514	
15 Bursa	405979	442107	470021	540029	
16 Canakkale	317254	289429	311456	337610	
17 Cankiri	197356	217188	228132	241452	
18 Corum	312723	341353	401547	446389	
19 Denizli	315934	340277	368294	425449	
20 Diyarbakir	249949	293738	262681	321997	
21 Edirne	198271	221266	252190	276479	
22 Elazig	198081	213330	242279	218042	
23 Erzincan	171866	197770	215592	243005	
24 Erzurum	345001	407737	444605	478795	
25 Eskisehir	164222	186283	203420	215730	
26 Gaziantep	227185	256455	280291	310480	
27 Giresun	283626	299555	334297	381453	
28 Gumushane	190130	203994	211563	243115	
29 Hakkari	35124	44207	54624	67766	
30 Hatay	254141	296799	363631	379148	
31 Isparta	172543	186316	212080	242352	
32 Icel	279484	317929	321562	324852	
33 Istanbul	341841	318051	353914	525066	
34 Izmir	475184	540830	654409	702658	
35 Kars	361176	410236	467844	543600	
36 Kastamonu	385410	412016	393739	433620	
37 Kayseri	312225	338374	339604	377790	
38 Kirklareli	178203	191376	222856	241146	
39 Kocaeli	416058	474644	439152	506547	
40 Konya	603420	676593	755490	862576	
41 Kutahya	384625	422615	496352	552486	
42 Malatya	428080	483568	487070	544197	
43 Manisa	472789	520091	562155	597425	
44 Maras	261550	288843	336797	335409	
45 Mardin	234457	269490	305520	353411	
46 Mugla	220678	241640	267579	299611	
47 Mus	82699	107286	136401	167638	
48 Nigde	453429	513369	524502	686064	
49 Ordu	333008	373026	407637	469379	
50 Rize	171929	161512	211967	248930	
51 Samsun	407541	475060	486524	566911	
52 Siirt	133627	156703	191234	232243	
53 Sinop	205276	225621	239027	249730	
54 Sivas	490493	489771	524024	576554	
55 Tekirdag	202636	224321	251071	274806	
56 Tokat	340749	368923	388727	437590	
57 Trabzon	395384	420279	462249	479960	
58 Tunceli	90446	105759	121743	140068	
59 Urfa	263855	296394	348199	342057	
60 Van	127658	145944	175250	211034	
61 Yozgat	287371	324469	391830	402400	
62 Zonguldak	383481	426684	491147	515049	

Table G

INDUSTRIAL DISTRIBUTION OF MALE LABOR FORCE (15 years and over) BY MAJOR SECTORS, 1945-60

PROVINCE	1945				1950			
	TOTAL	AGRICULTURE	INDUSTRY	SERVICES	TOTAL	AGRICULTURE	INDUSTRY	SERVICES
1 Adana	104967	72267	17476	15224	145636	99398	29219	17019
2 Afyon	84202	68459	8077	7666	106474	88673	9040	8761
3 Agri	29122	26462	855	1805	44018	39852	1516	2650
4 Amasya	35164	26481	4669	4014	47551	36047	6727	4777
5 Ankara	177414	100599	37881	38934	251704	142897	46308	62499
6 Antalya	64049	50047	7547	6455	82999	66973	8880	7146
7 Artvin	37078	31645	2934	2499	47507	39259	4529	3719
8 Aydin	72476	47396	14897	10183	97068	65264	20749	11055
9 Balikesir	134599	95661	20723	18015	166181	122785	24773	18623
10 Bilecik	34809	28927	3030	2852	39774	33826	2929	3019
11 Bingol	17048	14752	1406	890	31707	24576	5748	1383
12 Bitlis	17146	13928	1300	1918	25220	21410	1631	2179
13 Bolu	69323	58636	6123	4564	85348	73913	5903	5532
14 Burdur	29804	23770	3480	2214	38292	32208	3448	2636
15 Bursa	136966	96726	21728	20510	164347	113369	30006	20972
16 Canakkale	70678	51446	9407	10025	89633	69412	10303	9918
17 Cankiri	46207	39645	3068	3294	58545	51724	2994	3827
18 Corum	73267	62235	5740	5292	95279	82804	7115	5360
19 Denizli	70739	48592	15768	6579	91508	63844	19887	7777
20 Diyarbakir	55924	42316	5926	7682	78747	61987	8071	8689
21 Edirne	53770	42055	5288	6427	65701	52433	7216	6052
22 Elazig	50248	36136	8559	5553	59190	46120	7299	5771
23 Erzincan	38074	31694	2931	3489	51396	42500	4743	4153
24 Erzurum	96467	61485	7559	7423	142506	120052	10776	11678
25 Eskisehir	62024	36786	16446	8792	78940	48782	17911	12247
26 Gaziantep	72470	45667	15814	10789	88467	58653	19053	10761
27 Giresun	64613	54699	4712	5002	77180	68578	4370	4232
28 Gumushane	42254	37636	2046	2572	54349	49235	2383	2731
29 Hakkari	8410	7420	166	824	13071	11938	507	626
30 Hatay	57359	40748	8748	7863	81544	58100	13971	9473
31 Isparta	39963	27531	7801	4631	48389	35287	8254	4848
32 Icel	66793	46312	11967	8514	84665	59964	14508	10193
33 Istanbul	302698	40306	128953	133439	375338	66969	157718	150651
34 Izmir	181997	87991	48297	45709	233997	119477	66782	47738
35 Kars	85622	76217	4158	5247	114108	103709	4084	6315
36 Kastamonu	93510	80611	7207	5692	111803	97667	7566	6570
37 Kayseri	86049	63720	14284	8045	105680	78596	17448	9636
38 Kirklareli	46667	30668	5125	4694	56456	44891	6196	5369
39 Kocaeli	107834	80924	15186	11724	147211	110623	21157	15431
40 Konya	162218	128441	19393	14384	199336	160226	22996	16114
41 Kutahya	99520	75716	14564	9040	124963	97636	18421	8906
42 Malatya	104239	81837	13787	8615	130468	106555	15021	8892
43 Manisa	125048	90474	19119	15455	158864	119833	24460	14571
44 Maras	59664	48905	6344	4415	75067	61918	8495	4654
45 Mardin	51387	39335	4730	6822	68419	58379	5108	4932
46 Mugla	50451	37613	6791	5347	67782	53382	8679	5721
47 Mus	17793	15980	517	1296	29330	27166	834	1330
48 Nigde	102669	84925	9528	8416	135559	114610	11681	9268
49 Ordu	60660	74052	3323	3485	103174	94582	4579	4013
50 Rize	28140	20495	4711	2934	46563	36733	6548	3282
51 Samsun	109349	87319	10987	11043	136396	113566	11957	10873
52 Siirt	29602	22776	3218	3608	43378	35374	4580	3424
53 Sinop	49921	44551	2826	2544	62022	55715	3410	2897
54 Sivas	120367	102939	10085	7343	148394	128832	11121	8441
55 Tekirdag	51336	41719	4595	5024	65844	54329	6414	5101
56 Tokat	87665	73804	8304	5497	108841	94533	8248	6060
57 Trabzon	78885	62659	8812	7414	109928	90345	10880	8703
58 Tunceli	21455	17607	902	2946	28504	25143	1801	1560
59 Urfa	64286	46193	7664	10429	79110	63389	8007	7714
60 Van	28590	23224	1305	4061	41727	36757	1812	3158
61 Yozgat	75925	68727	3155	4043	93519	85322	3994	4203
62 Zonguldak	102048	56382	34880	10786	131258	79827	39156	12275

Table G (continued)

	PROVINCE	1955			1960				
		TOTAL	AGRICULTURE	INDUSTRY	SERVICES	TOTAL	AGRICULTURE	INDUSTRY	SERVICES
1	Adana	156957	100932	33000	23025	178196	107516	40001	30679
2	Afyon	106281	88411	8929	8941	122011	96265	12312	11434
3	Agri	41524	36761	1813	2950	47486	41268	2342	3876
4	Amasya	60578	46696	6858	5024	67343	51916	8787	6640
5	Ankara	286114	149153	72801	64160	327827	137614	95854	94359
6	Antalya	91993	74594	9135	8264	106975	81000	15079	10896
7	Artvin	45510	35969	6566	2975	47983	37697	6622	3664
8	Aydin	120855	82870	24424	13561	132309	86382	27554	18373
9	Balikesir	170198	125039	26336	18823	189570	133864	32233	23473
10	Bilecik	39954	32518	4088	3348	41646	32873	4923	3850
11	Bingol	28218	25260	1664	1294	30993	27569	1583	1841
12	Bitlis	26437	22082	2188	2167	29605	23718	3063	2824
13	Bolu	84051	69927	7830	6294	94505	74591	11882	8032
14	Burdur	42242	33287	5583	3372	46302	35215	6725	4362
15	Bursa	172778	114662	34689	23427	199266	124151	45685	29430
16	Canakkale	86106	67734	9642	8730	94637	70720	12309	11608
17	Cankiri	56211	48041	3878	3692	59561	50436	4637	4488
18	Corum	104161	90111	7304	6746	117798	98370	10953	8475
19	Denizli	95150	65498	20675	8977	108067	71542	24229	12296
20	Diyarbakir	79543	61691	8562	9290	93119	69568	11752	11799
21	Edirne	73529	58848	7198	7483	76144	57925	9612	8607
22	Elazig	58111	42242	10081	5788	65336	44734	12749	7853
23	Erzincan	46709	38062	5010	3637	53826	41908	7045	4873
24	Erzurum	120560	98971	11676	9913	138346	111291	14259	12796
25	Eskisehir	86400	51403	22369	12628	99062	52867	29797	16398
26	Gaziantep	94858	61078	21489	12291	107146	64565	25712	16869
27	Giresun	81192	70241	5329	5622	89527	73204	8517	7806
28	Gumushane	45472	39580	2864	3028	52847	44848	4218	3781
29	Hakkari	14343	12936	345	1062	17850	14533	1023	2294
30	Hatay	89202	62280	14998	11924	104614	67647	18895	18072
31	Isaparta	53861	38551	9507	5803	60412	40785	11912	7715
32	Icel	96172	67589	16419	12164	117016	78661	22742	15613
33	Istanbul	452335	57037	230612	164086	514547	59720	256687	198140
34	Izmir	259456	129220	76239	53997	288893	127278	93794	67821
35	Kars	116092	104015	5599	6478	125762	110557	6538	8667
36	Kastamonu	103202	88582	7703	6917	112590	93582	10732	8176
37	Kayseri	98204	67550	19805	10849	113449	71542	27283	14624
38	Kirklareli	61990	47688	8022	6280	64909	46916	10044	7949
39	Kocaeli	142747	101707	25398	15642	170393	107467	41804	21122
40	Konya	215097	169518	20707	18872	244219	181201	36639	26379
41	Kutahya	139754	107635	21720	10399	154362	111405	29483	13474
42	Malatya	135768	111187	15297	9284	150217	117441	19695	13081
43	Manisa	163868	121973	24570	17325	187518	134177	31456	21885
44	Maras	80712	66654	8444	5614	90336	73139	9825	7372
45	Mardin	74026	62173	4868	6985	84134	68755	6498	8881
46	Mugla	73643	57456	9663	6524	83506	59733	15083	8690
47	Mus	33421	29562	2130	1729	39202	34051	2660	2491
48	Nigde	126598	103506	11940	11152	154247	129198	13321	11728
49	Ordu	100563	91245	4747	4571	112722	98882	7436	6404
50	Rize	42375	29987	8022	4366	52970	34109	12666	6195
51	Samsun	144345	116327	15089	12929	170526	131206	22539	16781
52	Siirt	46150	37434	4375	4341	54489	42676	5850	5963
53	Sinop	60675	55321	2593	2761	63447	54562	4902	3983
54	Sivas	139286	116794	14155	8337	156724	126852	18821	11051
55	Tekirdag	73368	61020	6203	6145	73616	56900	8832	8084
56	Tokat	101108	84732	9191	7185	115134	93983	12411	8740
57	Trabzon	105135	82060	13122	9953	115847	85272	18323	12252
58	Tunceli	31333	26089	1241	3403	33448	27283	2239	3926
59	Urfa	84555	66244	7985	10426	95940	71824	11160	12956
60	Van	42899	35691	2073	4935	49235	41349	3207	4679
61	Yozgat	100525	90523	4032	5970	100803	88596	5249	6958
62	Zonguldak	139237	77332	52676	9229	160474	81482	66940	12052