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The nature and location of post-war housing development in the coalfield area of county Durham

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VOLUME II

Maps, Diagrams and Appendices.

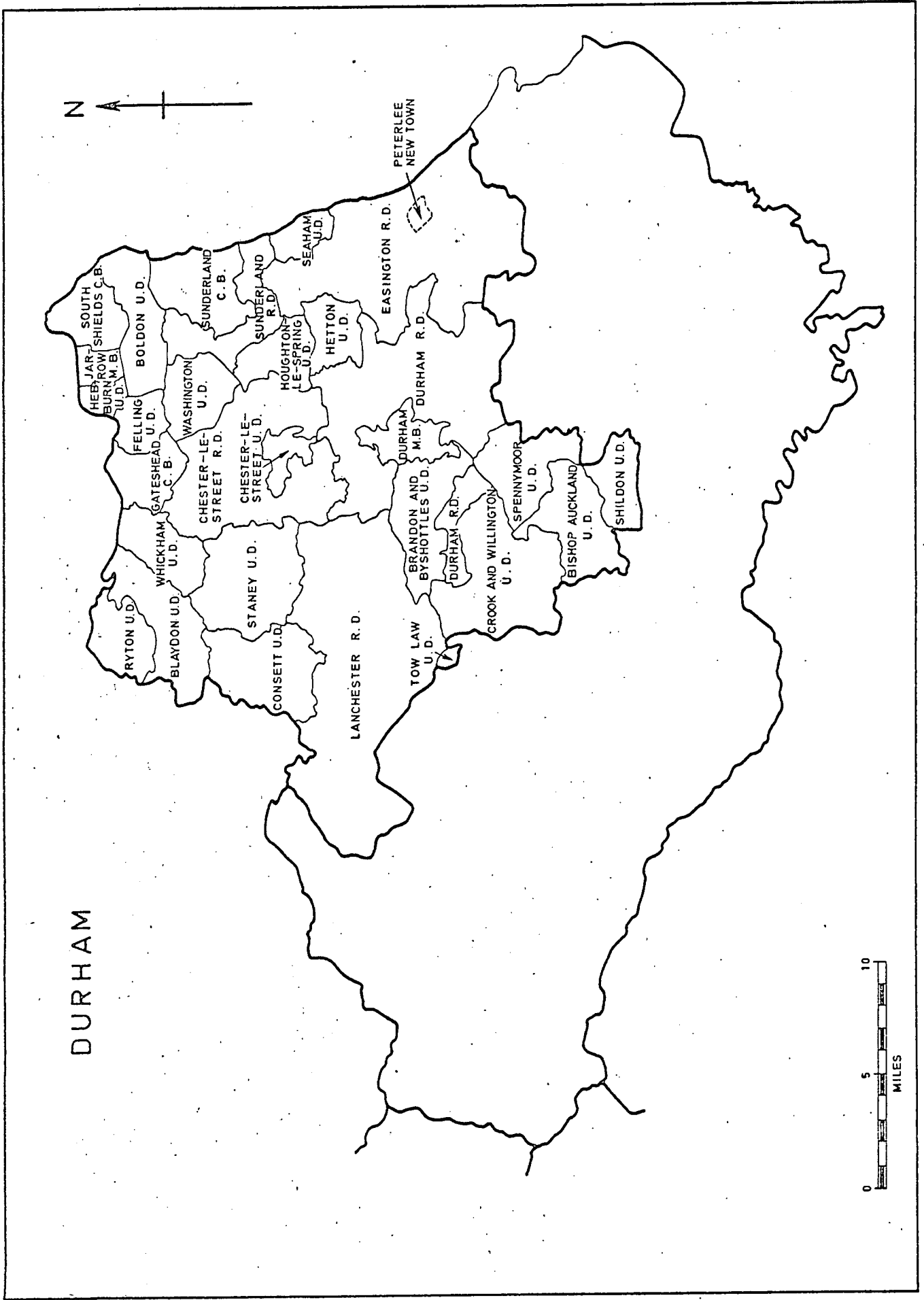
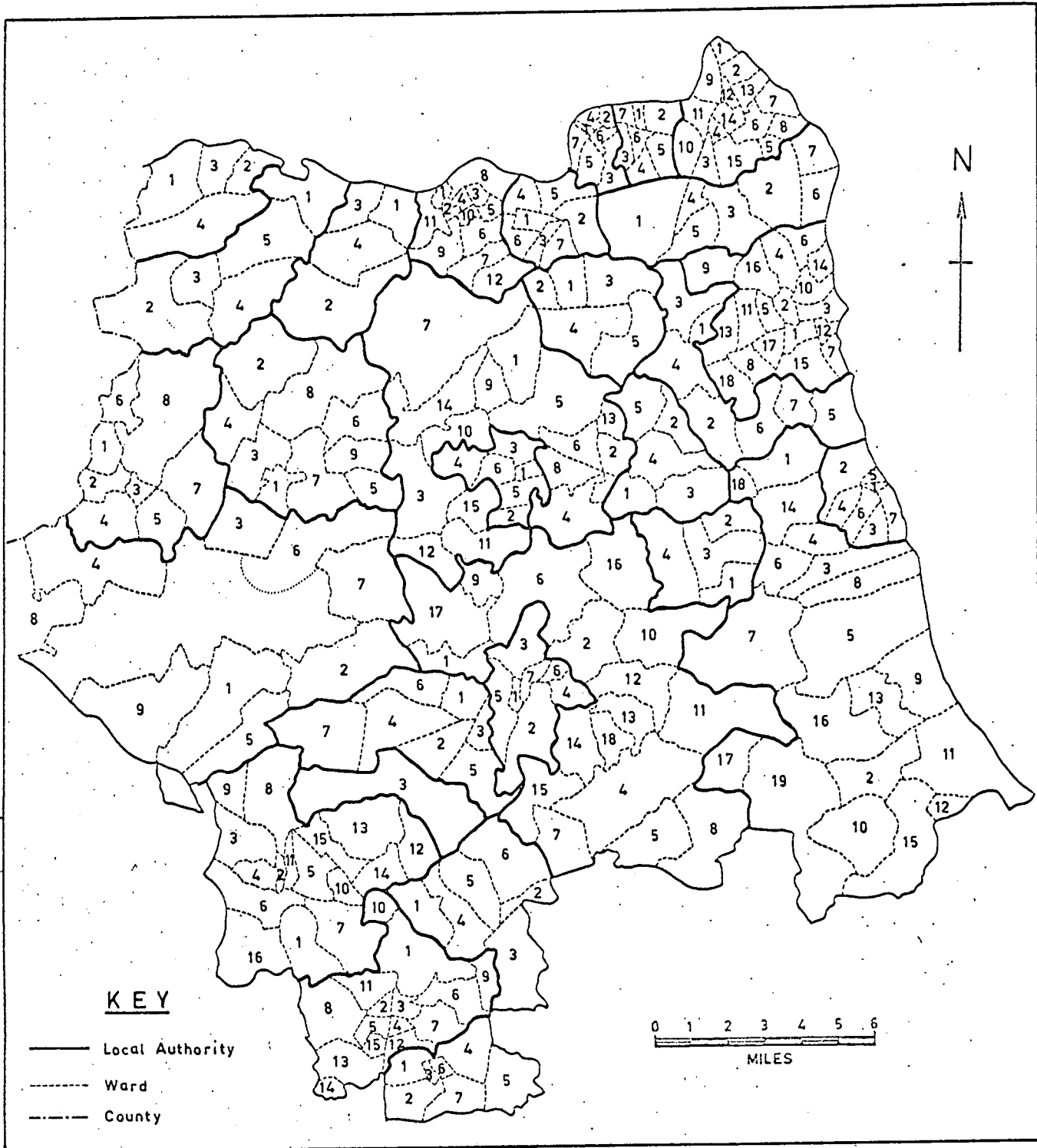


Fig. A.1 THE LOCAL AUTHORITIES OF THE SURVEY AREA

Fig. A.2 WARDS & PARISHES OF THE SURVEY AREA



For key see Table bc(10)

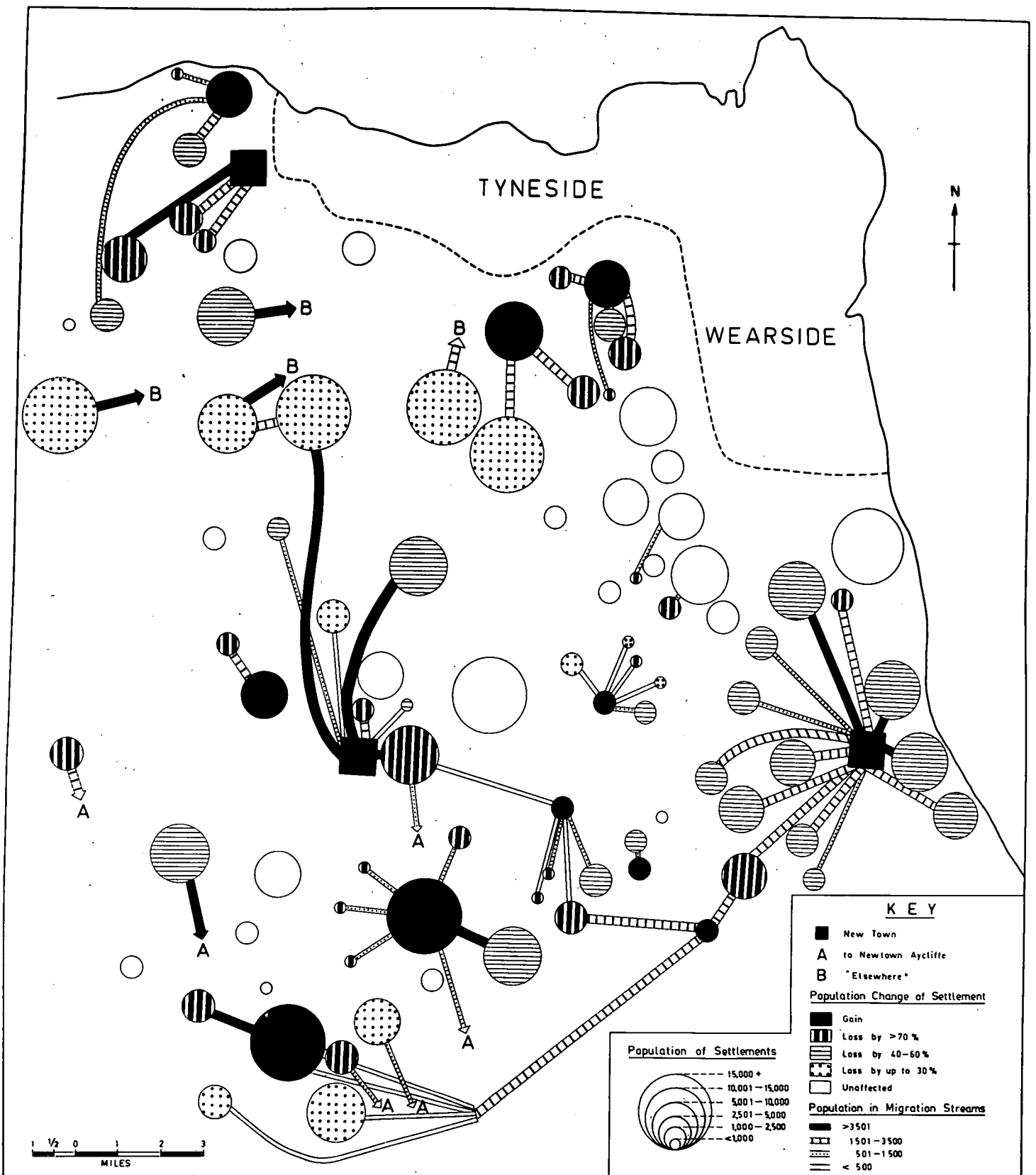
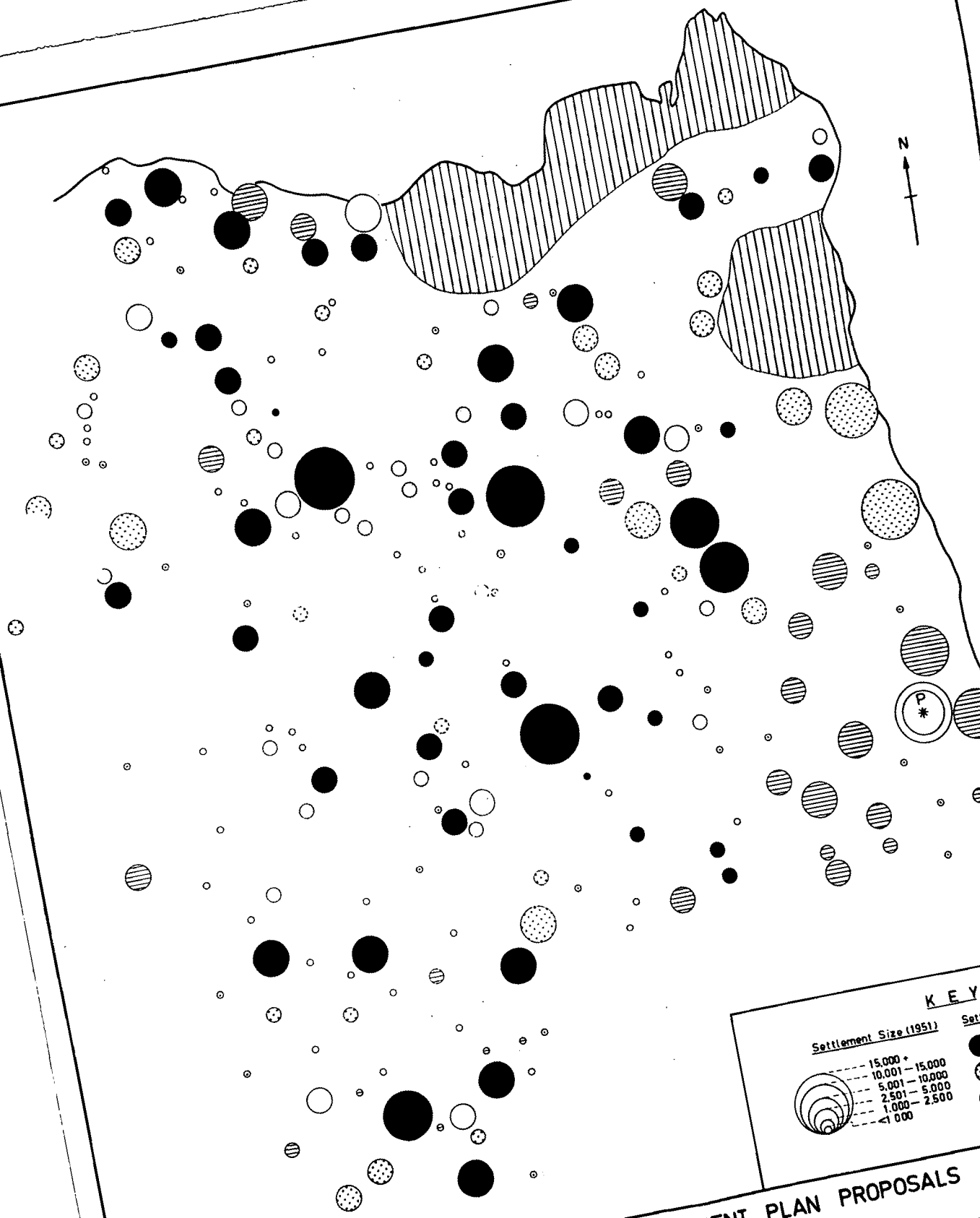


Fig.A3 SETTLEMENT CHANGES PROPOSED IN PEPLER-MacFARLANE REPORT (1949)



KEY

Settlement Size (1951)

○	< 1,000
○	1,000 - 2,500
○	2,501 - 5,000
○	5,001 - 10,000
○	10,001 - 15,000
○	15,000 +

Sett

Fig. A.4 1951 COUNTY DEVELOPMENT PLAN PROPOSALS

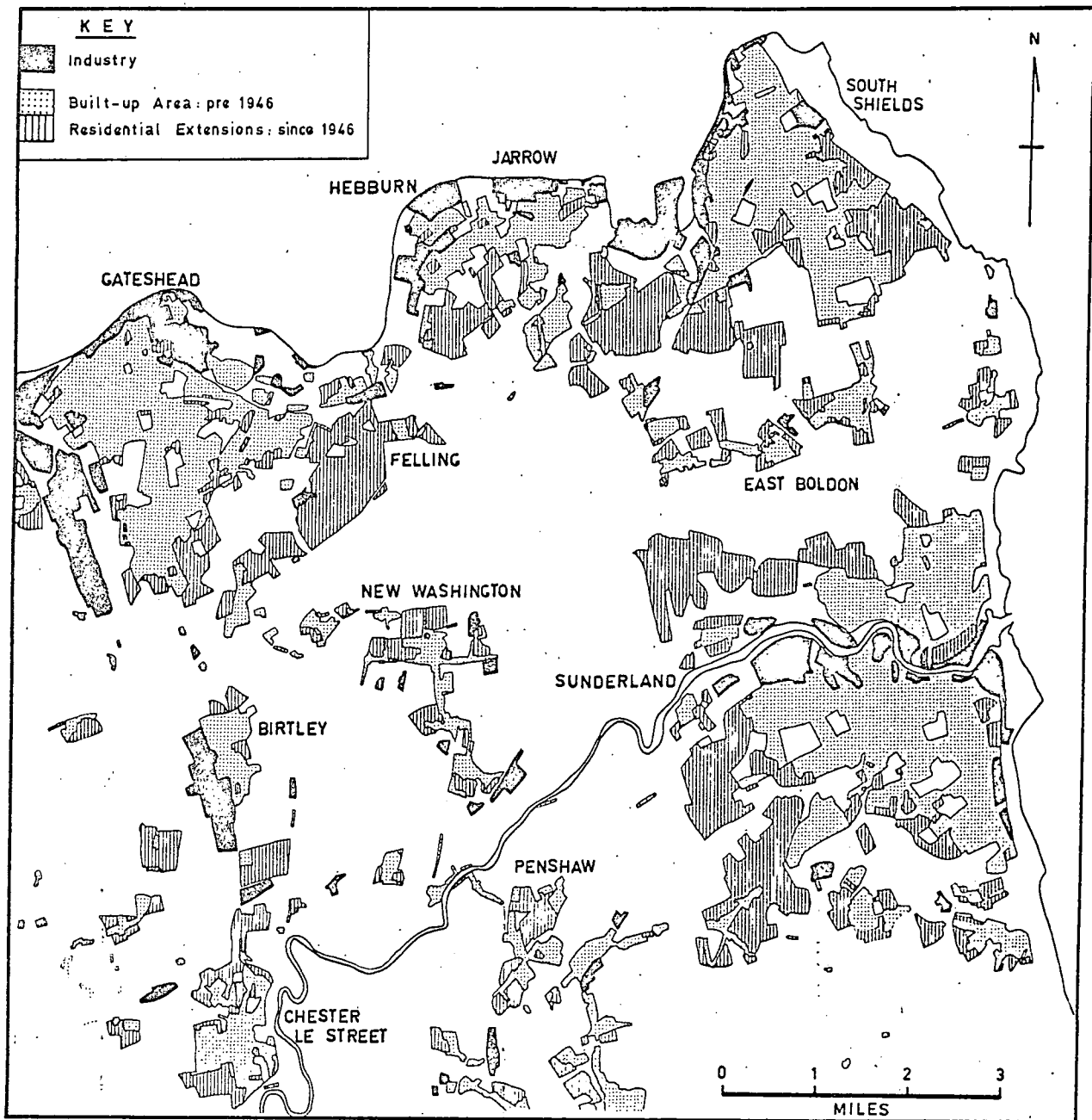


Fig. A.5 THE GROWTH OF SETTLEMENT - (1.) NORTH-EAST QUADRANT

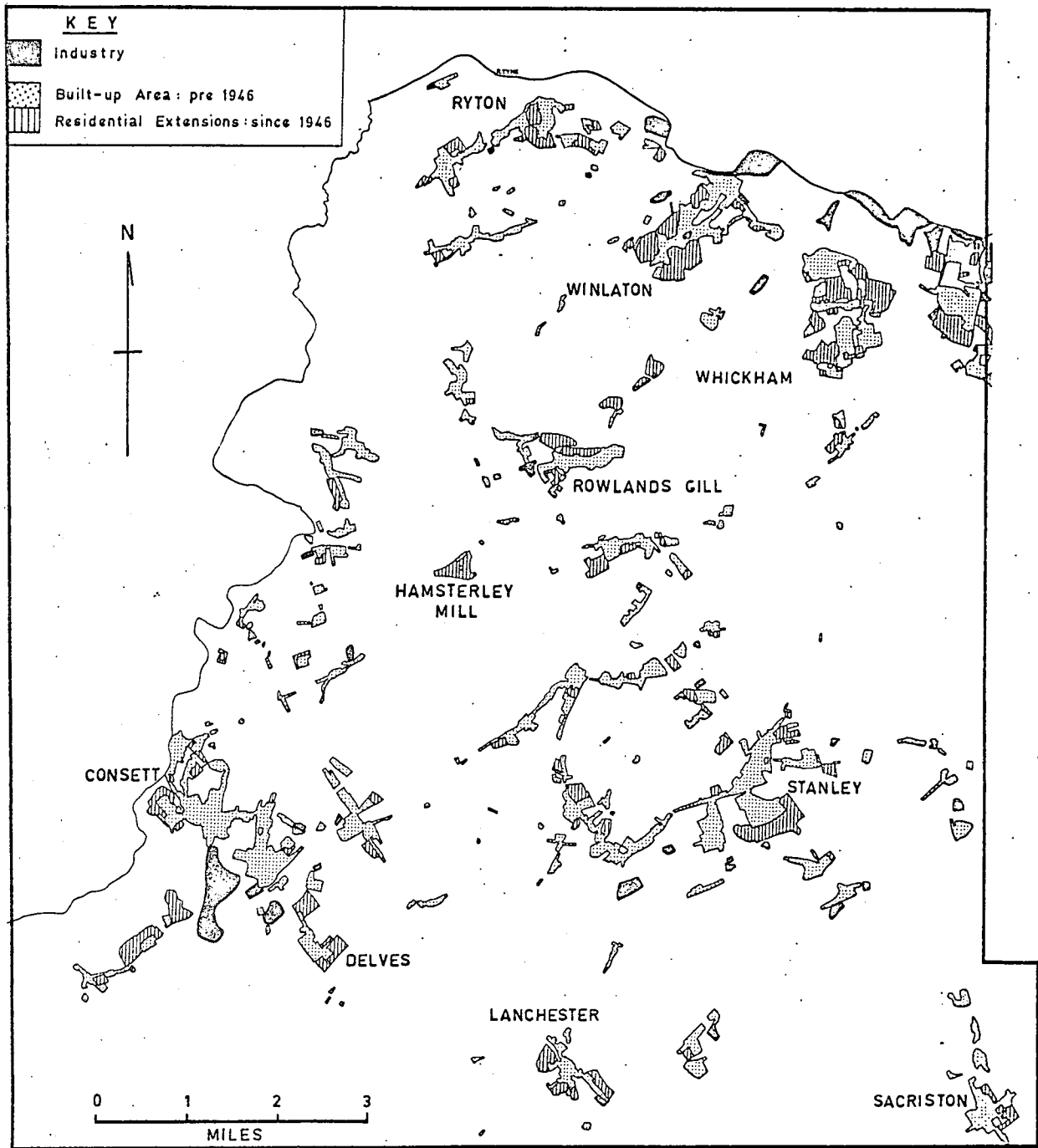


Fig. A. 6 THE GROWTH OF SETTLEMENT—(2) THE NORTH-WEST QUADRANT

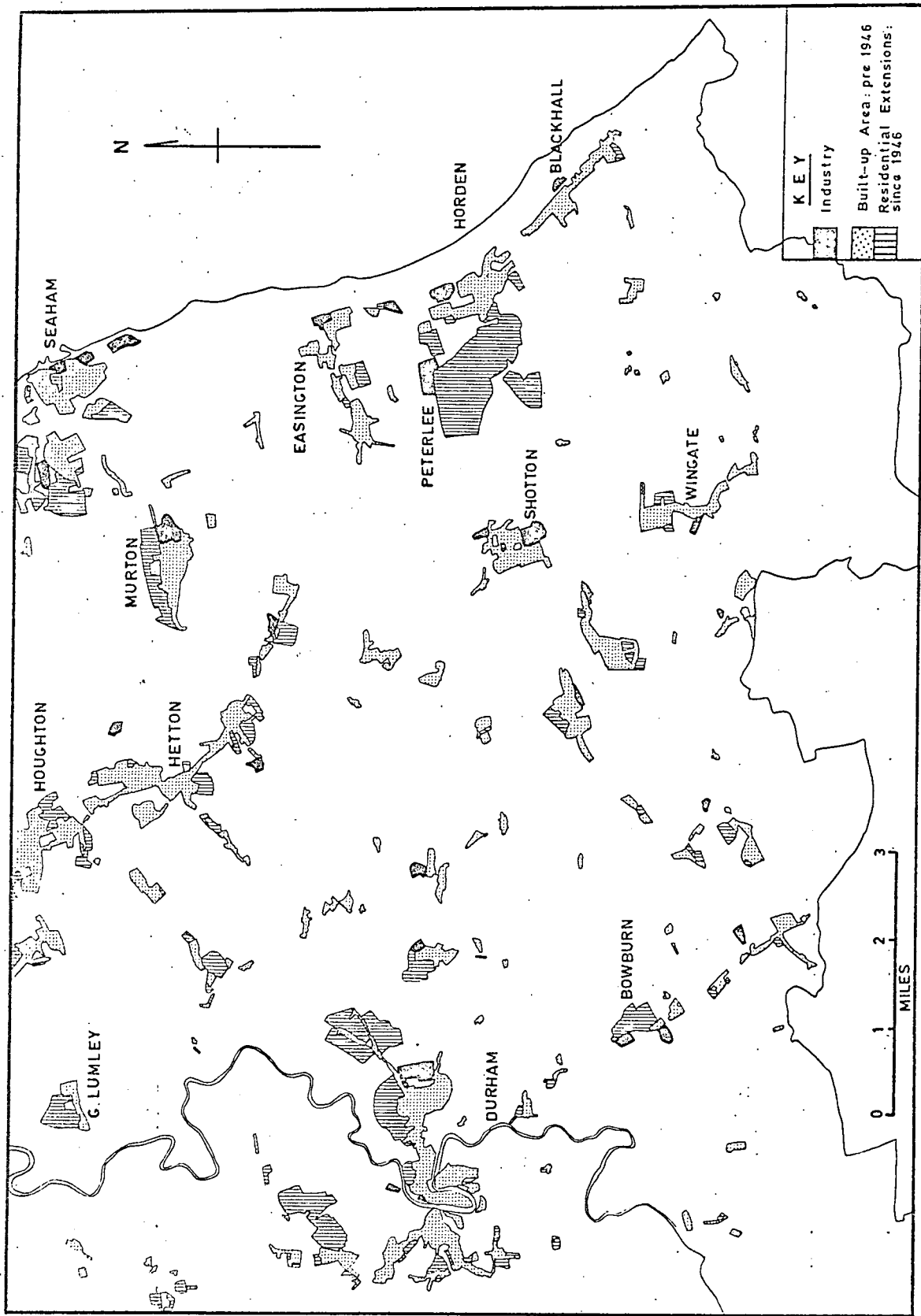


Fig. A. 7 THE GROWTH OF SETTLEMENT - (3) SOUTH-EAST QUADRANT

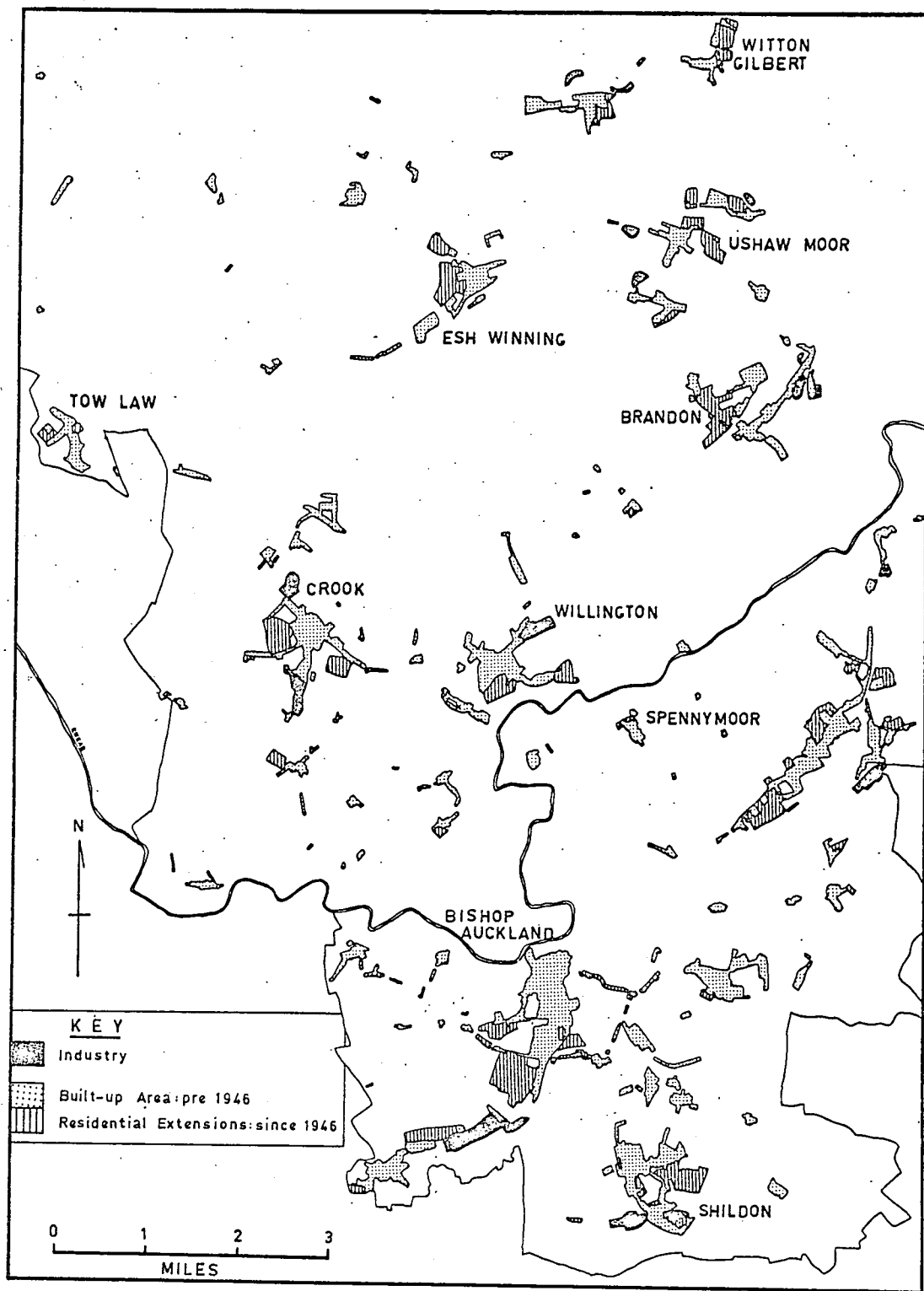


Fig. A.8 THE GROWTH OF SETTLEMENT—(4) THE SOUTH-WEST QUADRANT

Fig. B.1 COUNCIL HOUSE BUILDING BY LOCAL AUTHORITIES

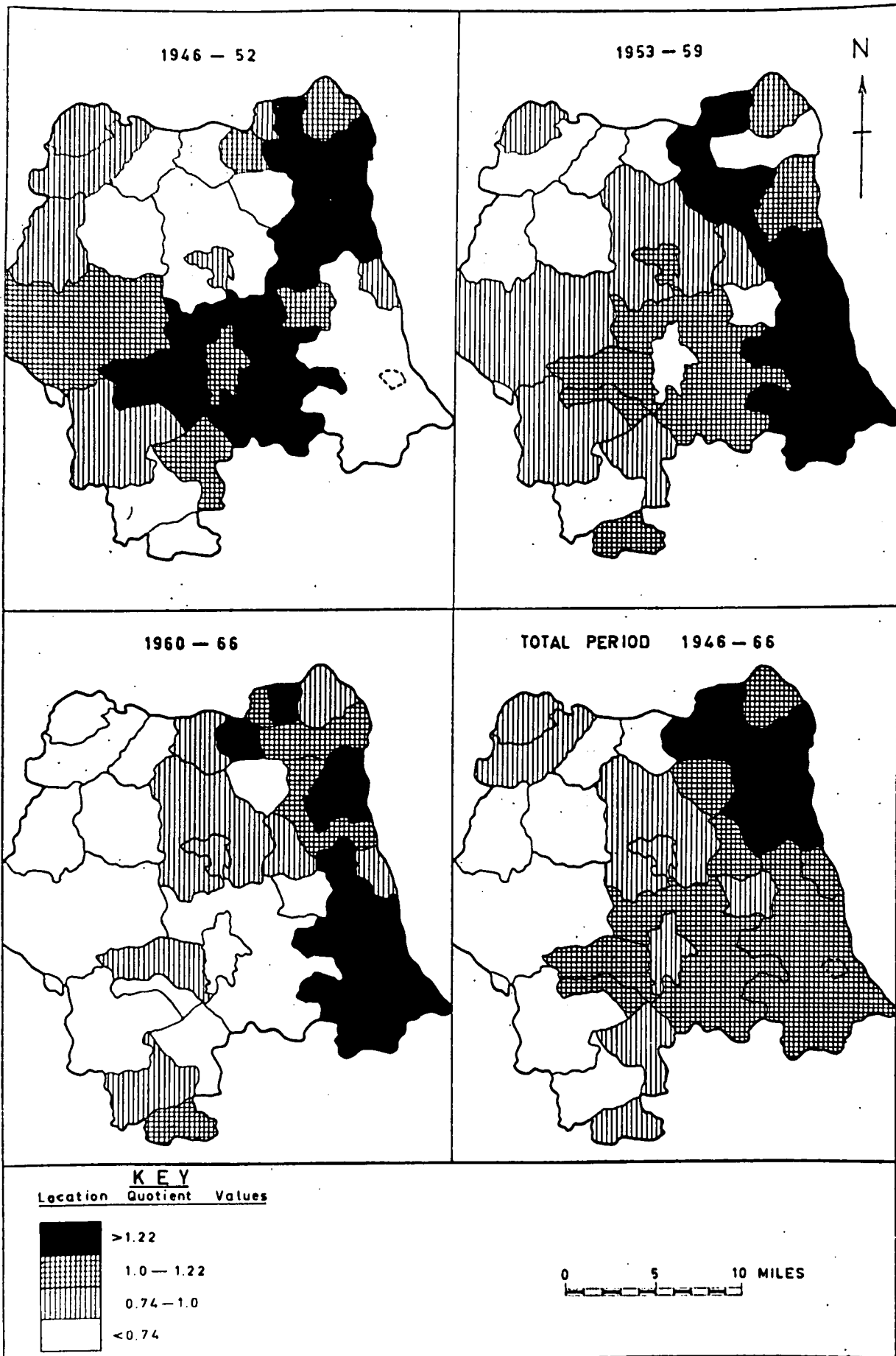


Fig. B.2 COUNCIL BUILDING: THE AREA OF CONCENTRATION

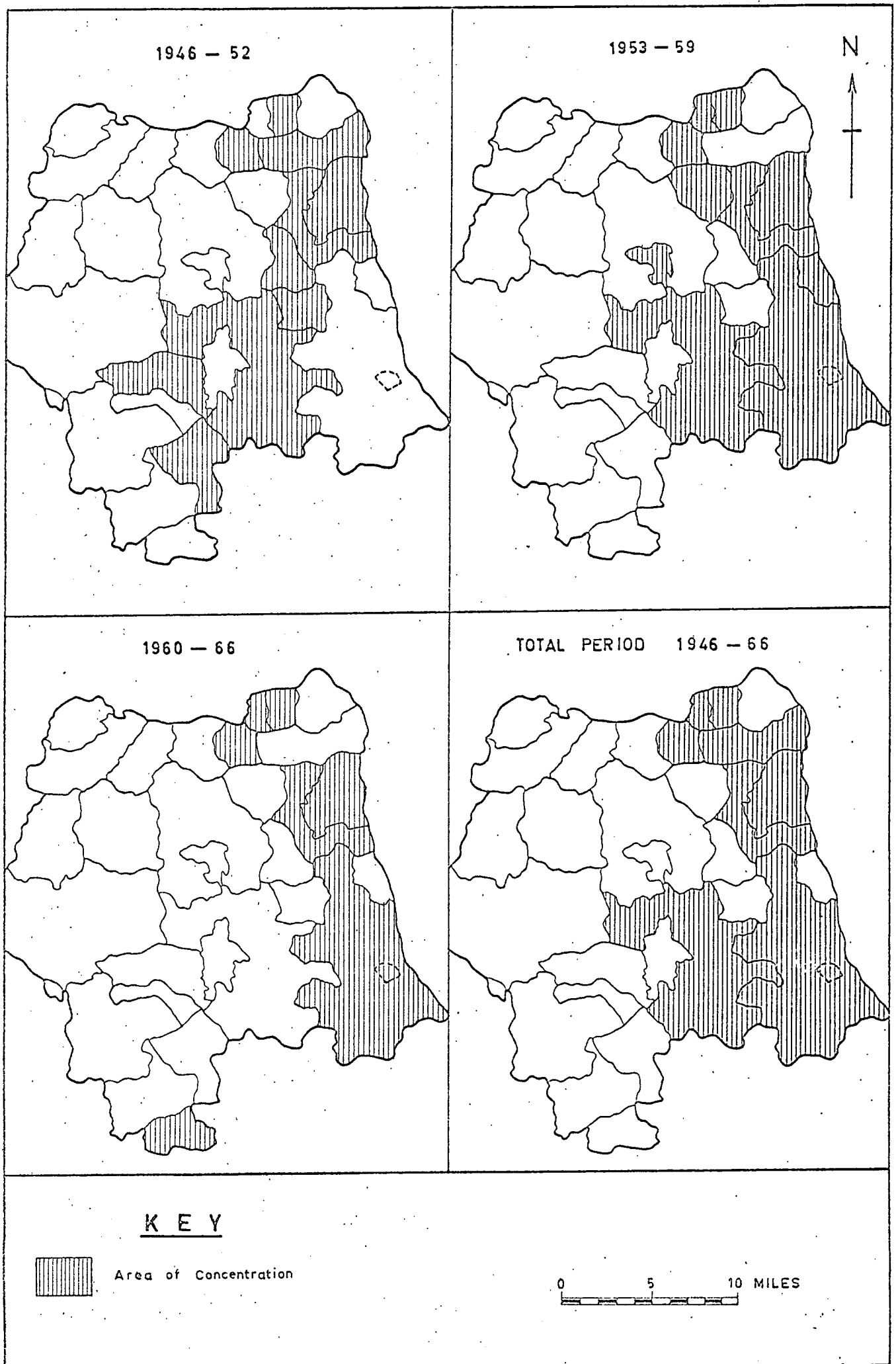


Fig. B.3 COUNCIL BUILDING RATIOS BY SETTLEMENTS

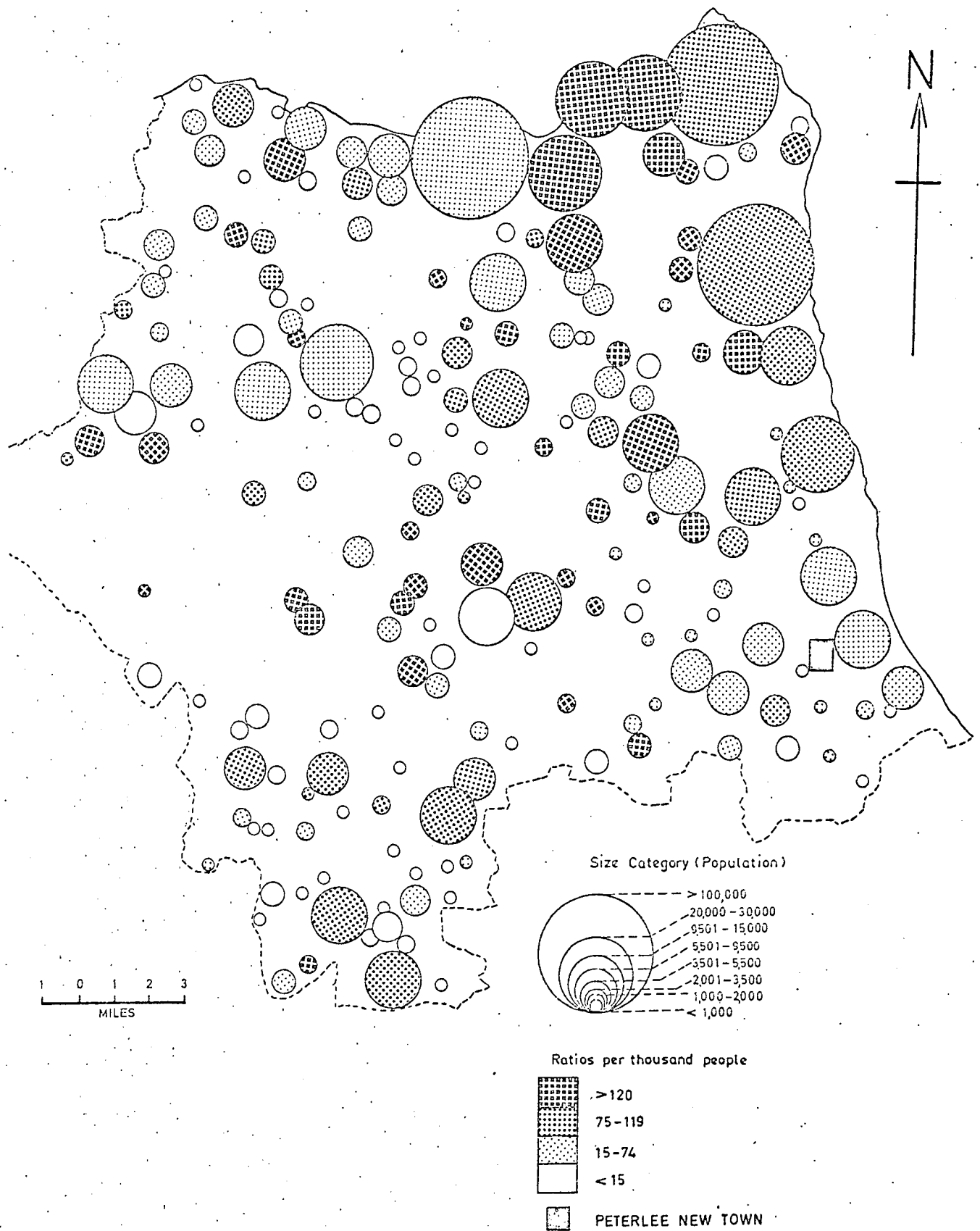


Fig. B.4 COUNCIL BUILDING — GROWTH AREAS

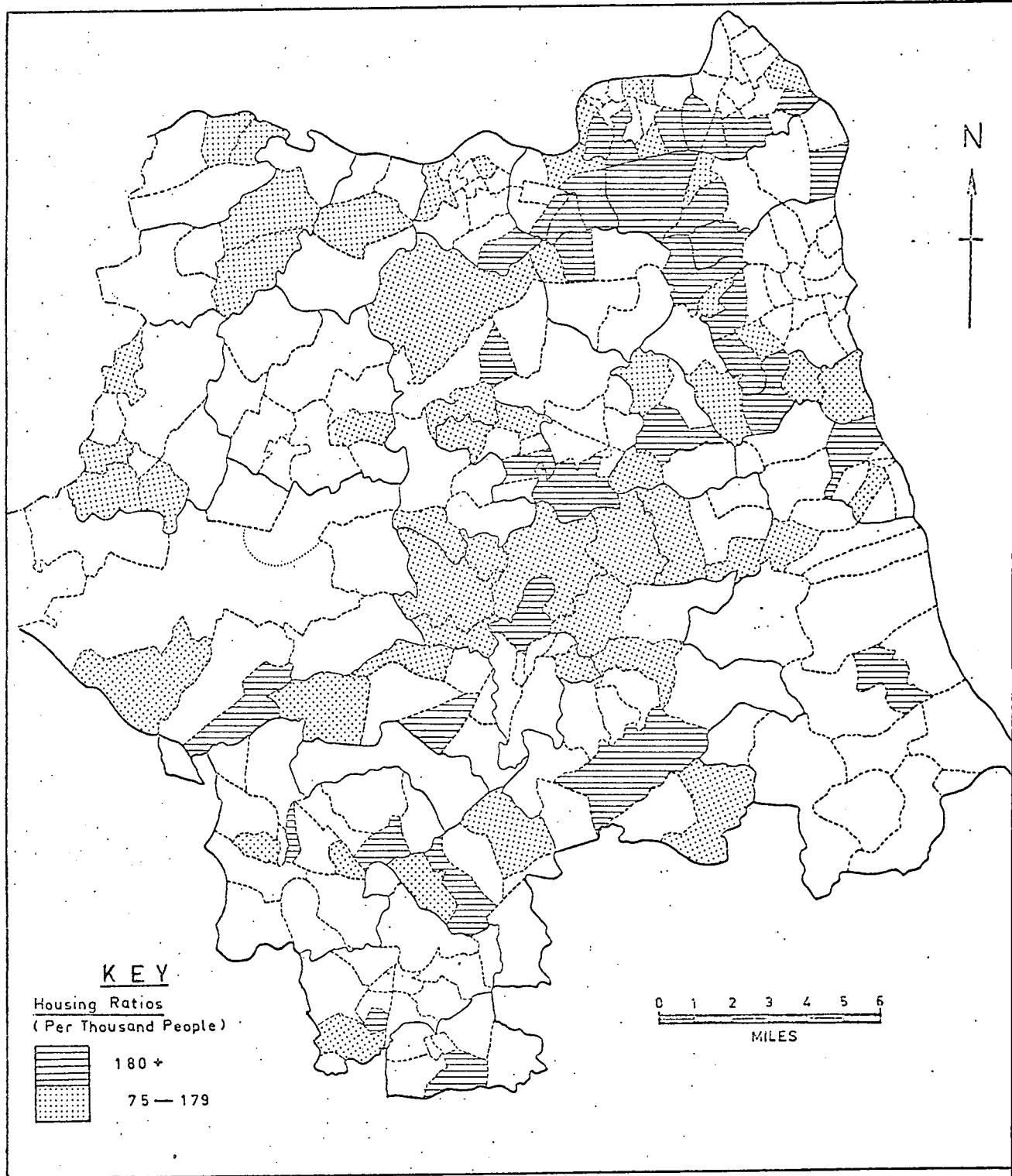


Fig. BC.1 TOTAL HOUSING CONSTRUCTION 1946 — 66
RELATED TO POPULATION

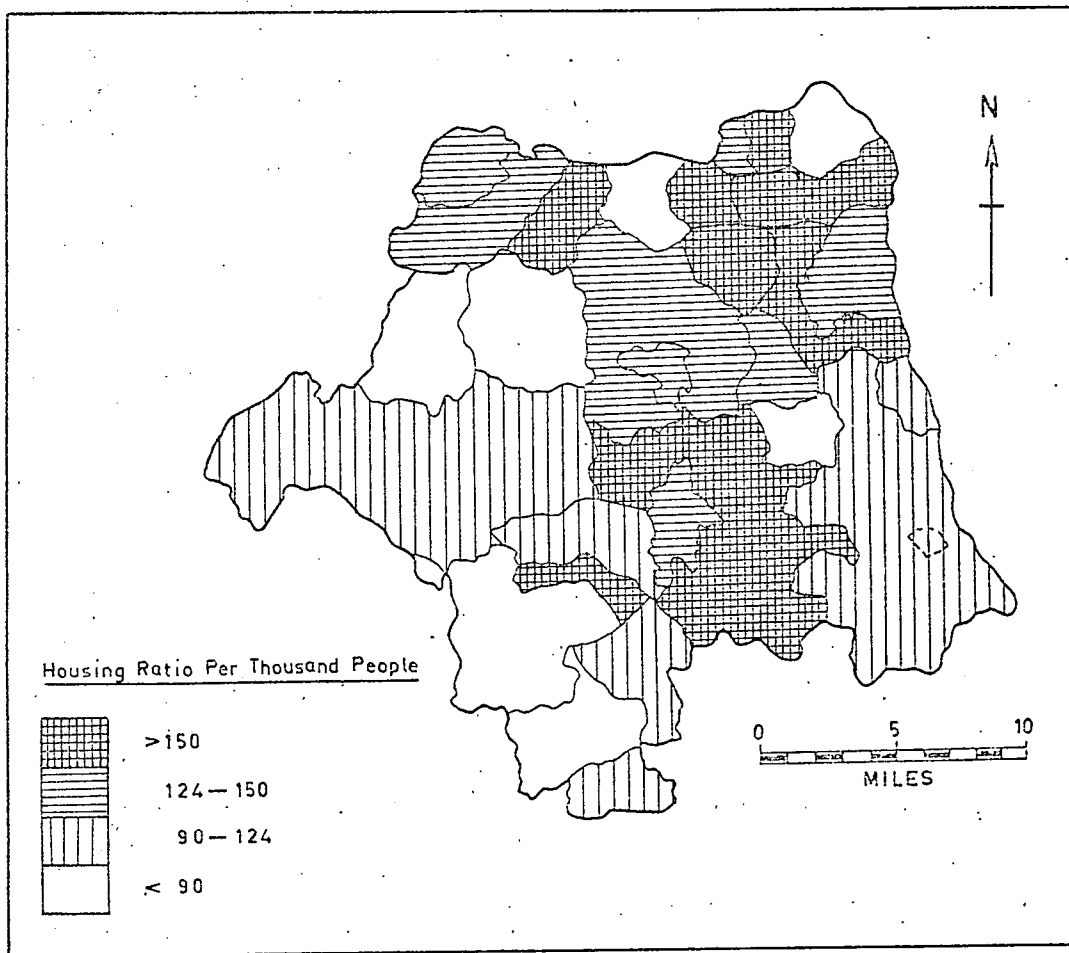


Fig. BC.2. AREAS OF CONCENTRATION FOR THE PERIOD 1919-39

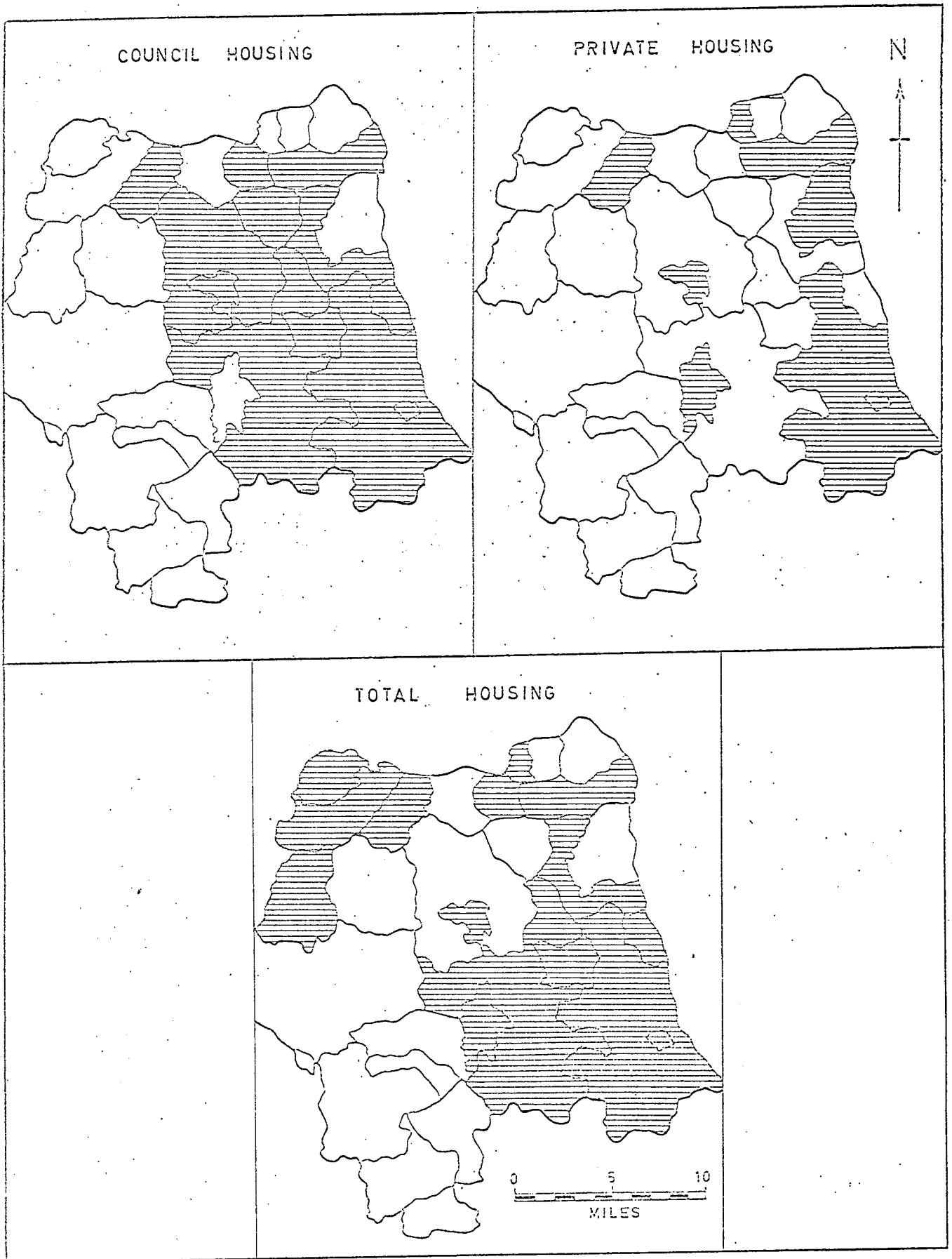


Fig. BC.3 AREAS OF CONCENTRATION FOR COUNCIL & PRIVATE HOUSING BY WARDS & PARISHES

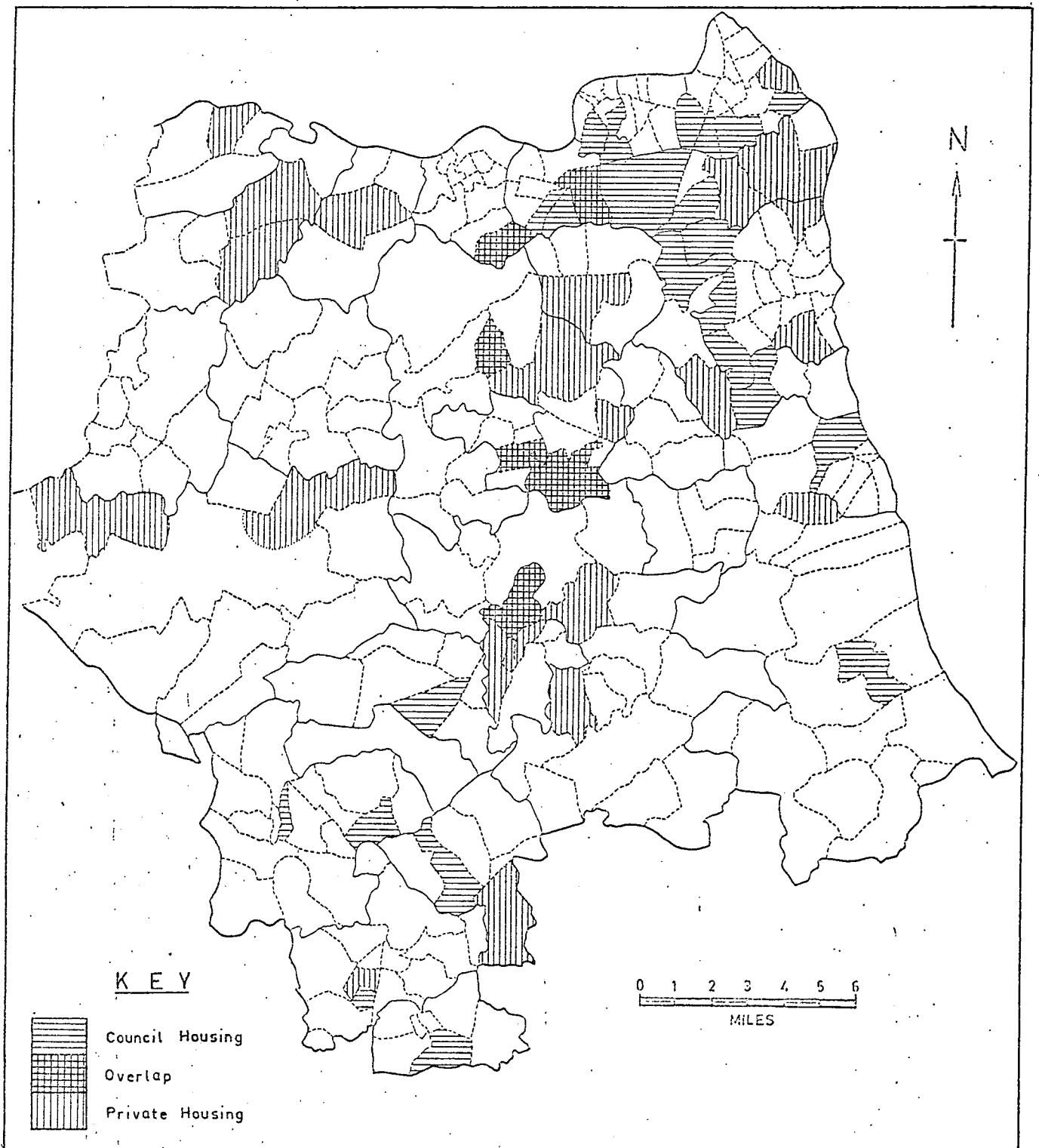


Fig. BC.4 RATIOS FOR TOTAL HOUSING BY WARDS & PARISHES

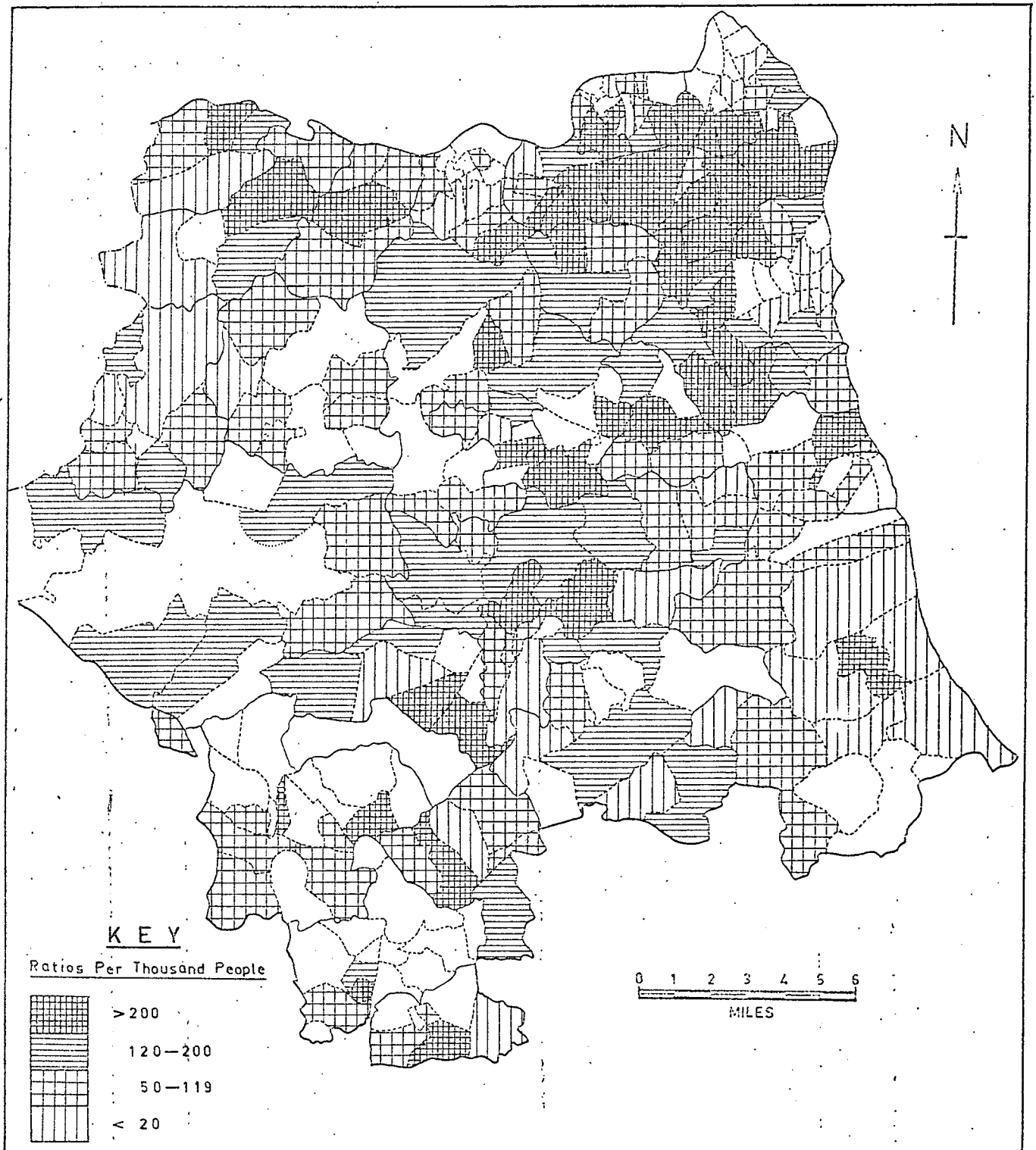


Fig. B C.5 TOTAL HOUSING CONSTRUCTION BY SETTLEMENTS

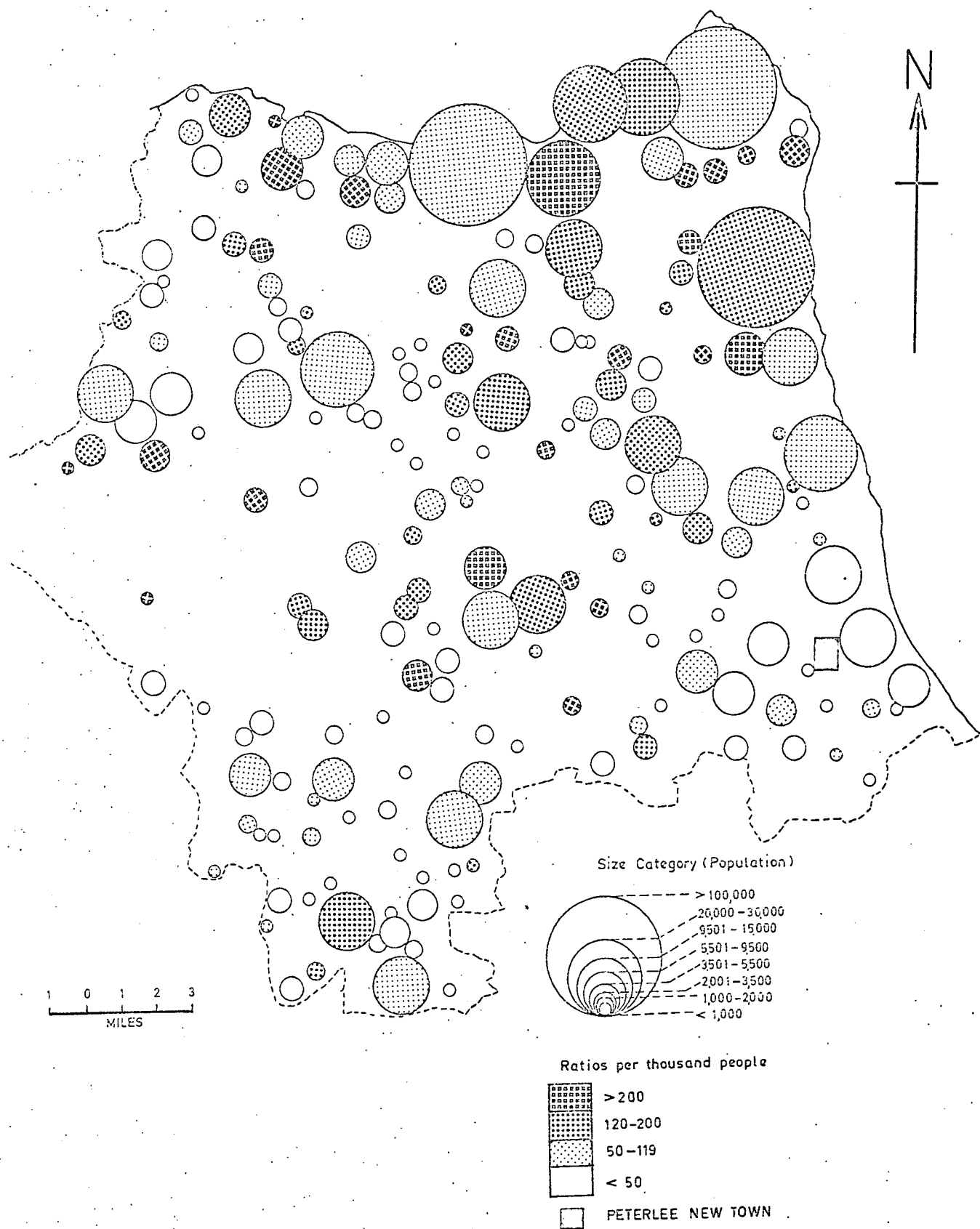


Fig. BC.6 WARDS & PARISHES CONTAINING THE MAIN CONCENTRATIONS OF HOUSING

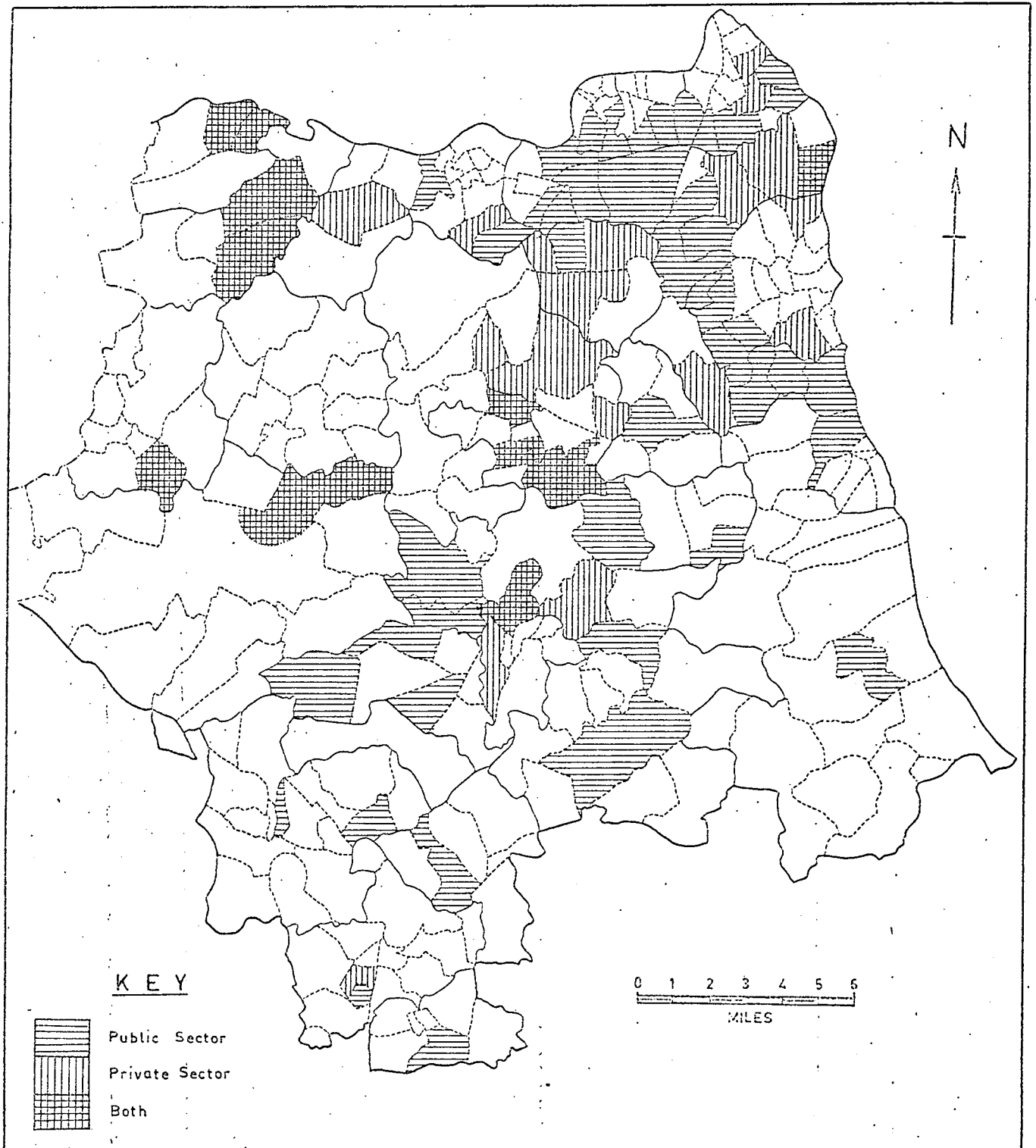


Fig. BC. 7

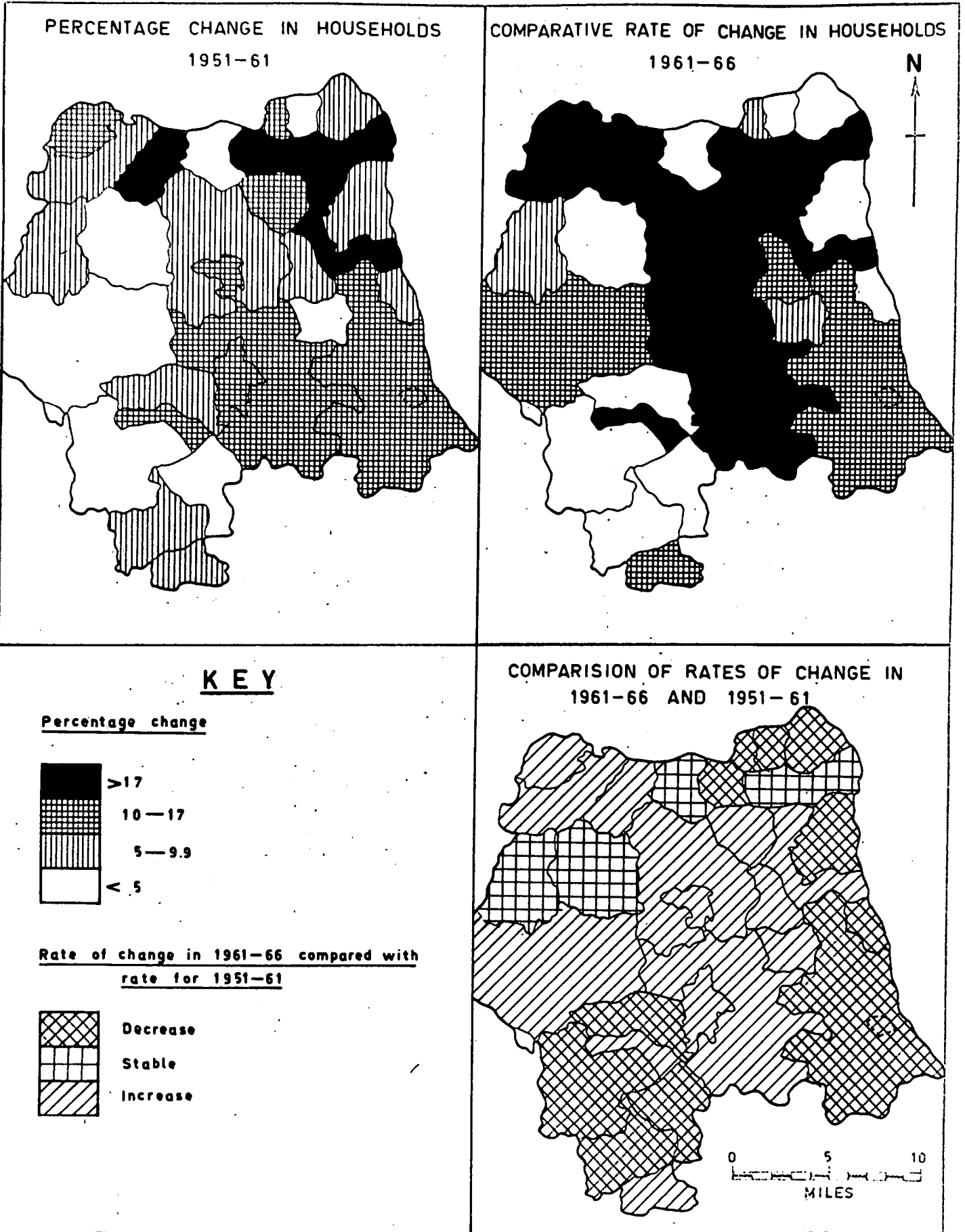


Fig. BC.8 ANNUAL NET MIGRATION RATES

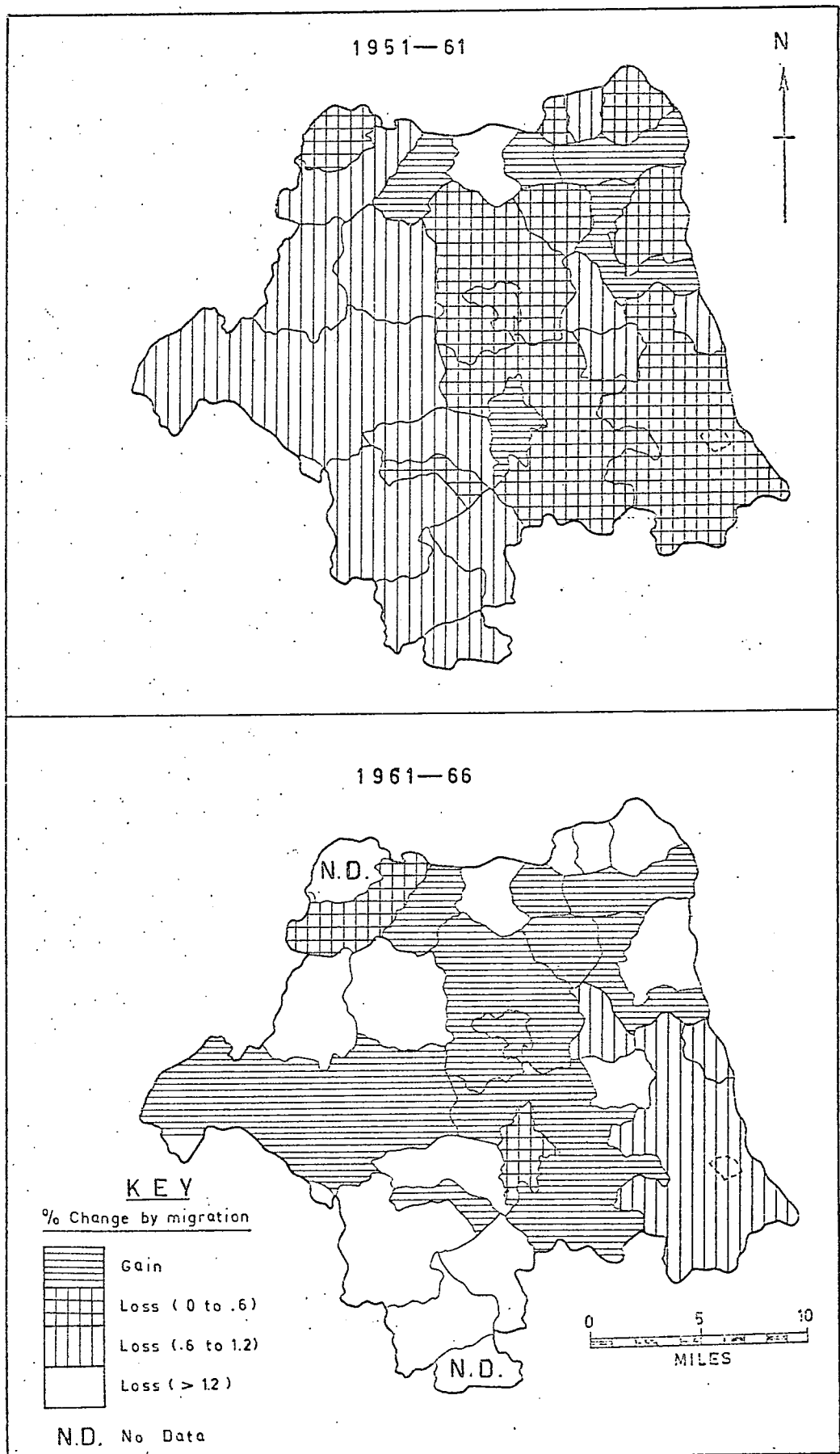


Fig.BC.9 PATTERNS OF OVERCROWDING BY QUARTILE DISTRIBUTIONS

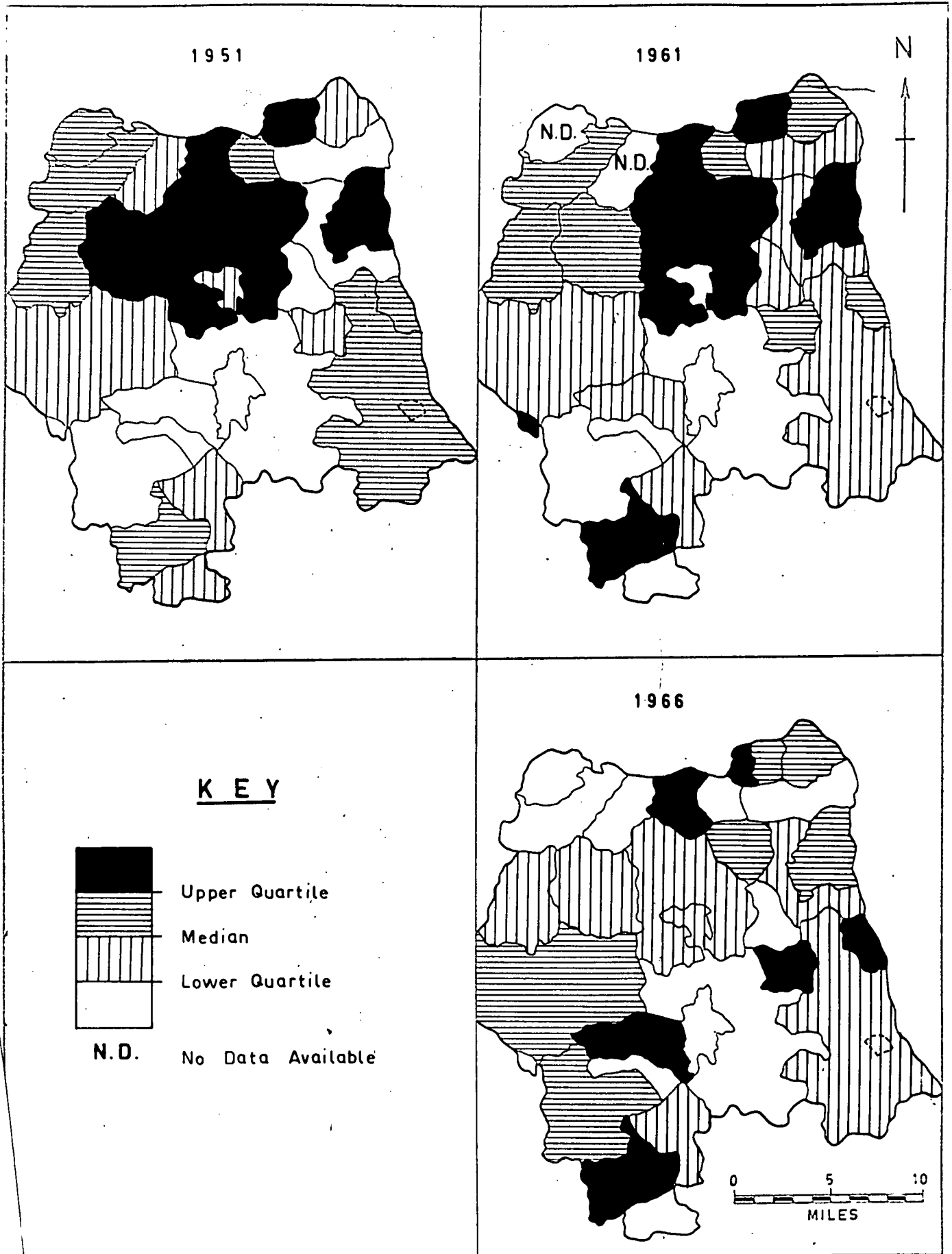


Fig.BC.10 NUMBER OF SLUMS CLEARED PER THOUSAND INHABITANTS

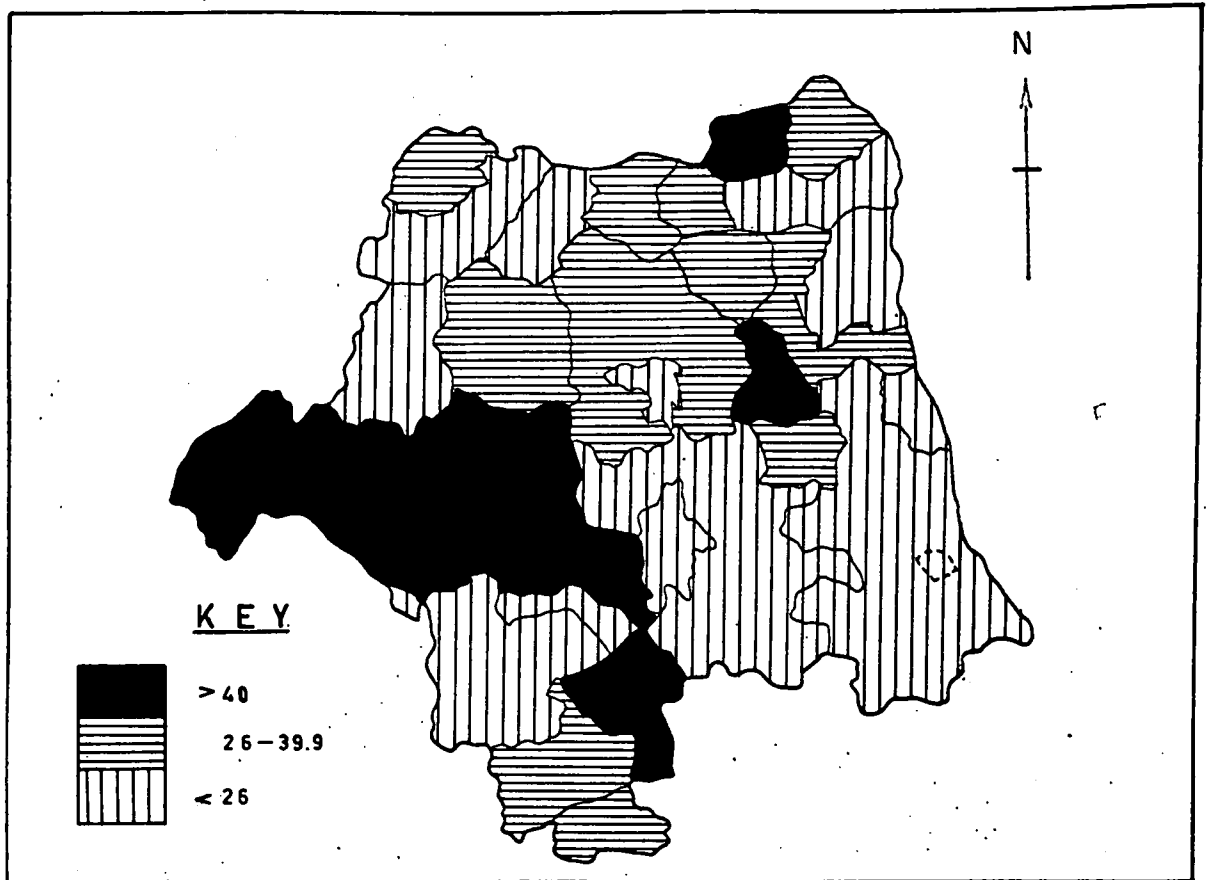


Fig.BC.10 NUMBER OF SLUMS CLEARED REPRESENTED AS A PERCENTAGE OF THE COUNCIL HOUSES BUILT 1946-66

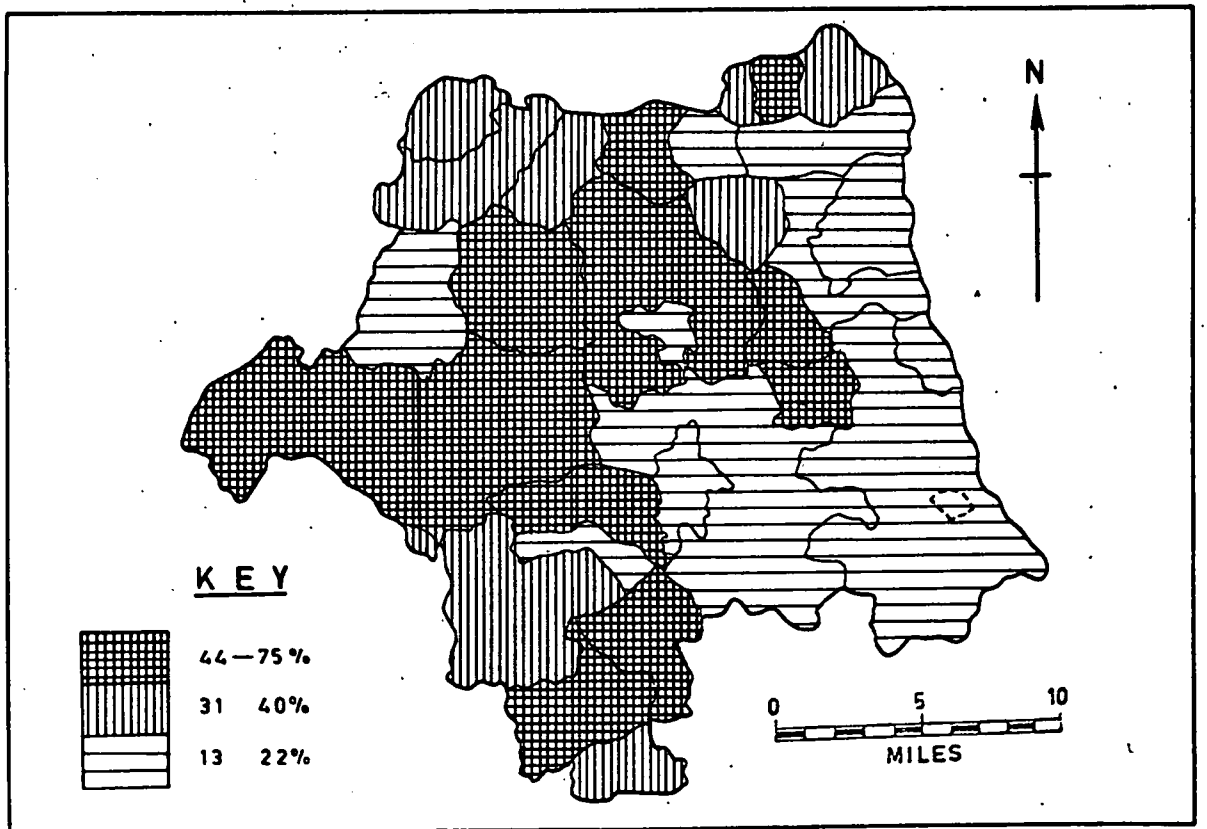


Fig. C.1 PRIVATE BUILDING BY LOCAL AUTHORITIES

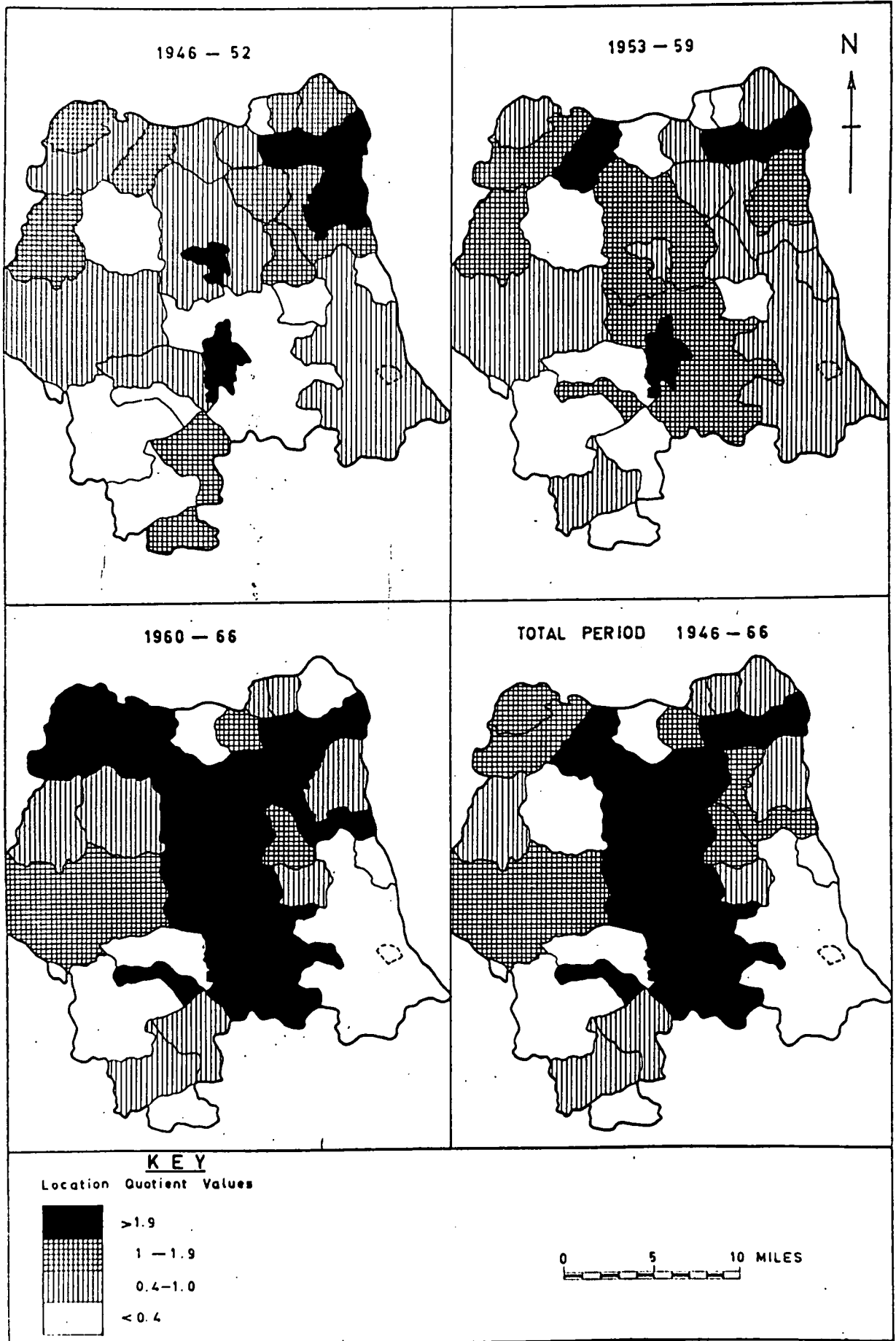
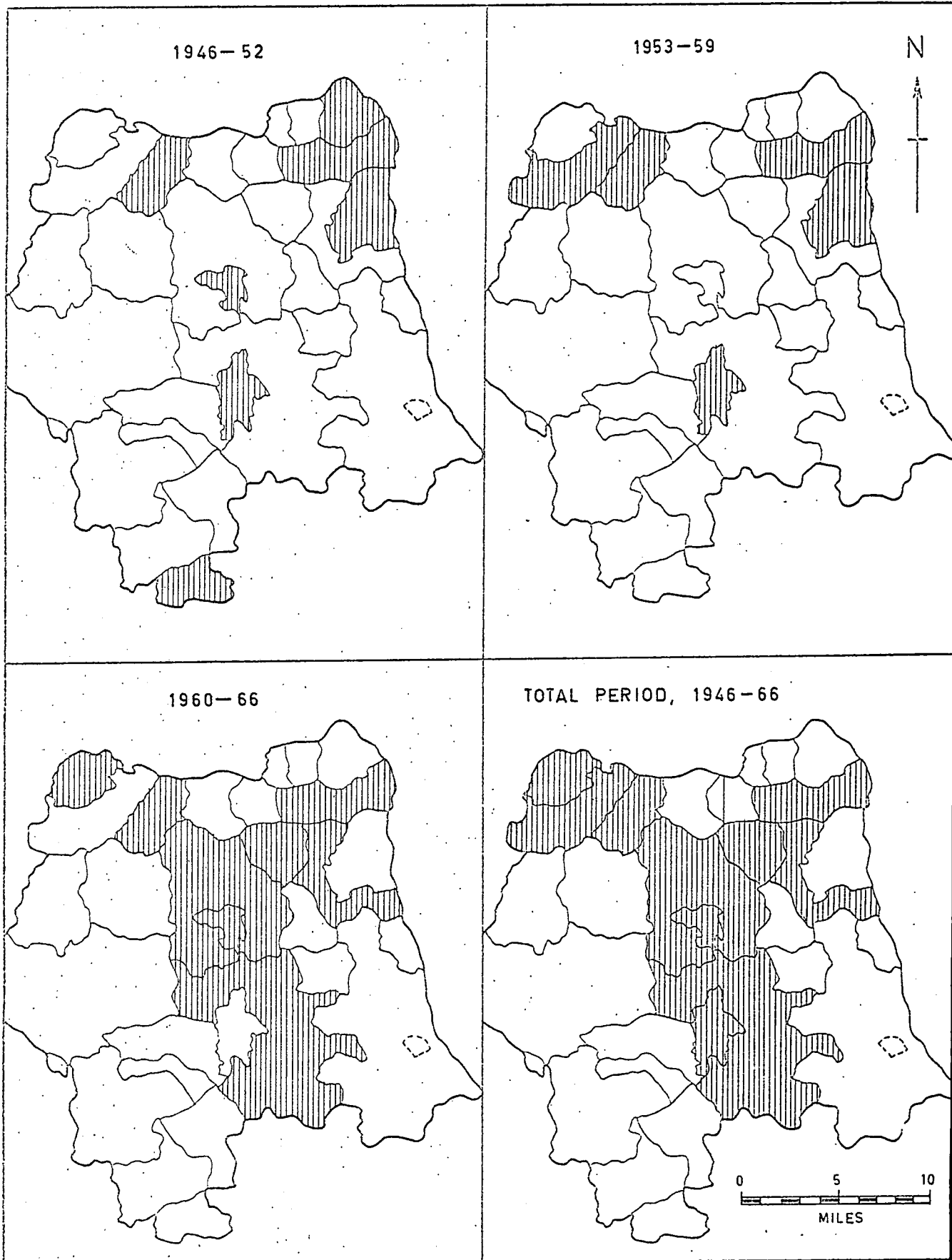


Fig.C.2 AREA OF CONCENTRATION FOR PRIVATE HOUSING



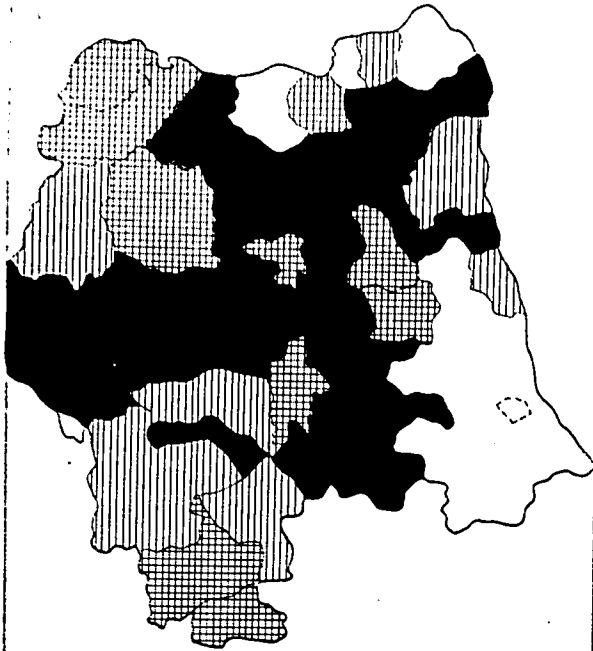
K E Y



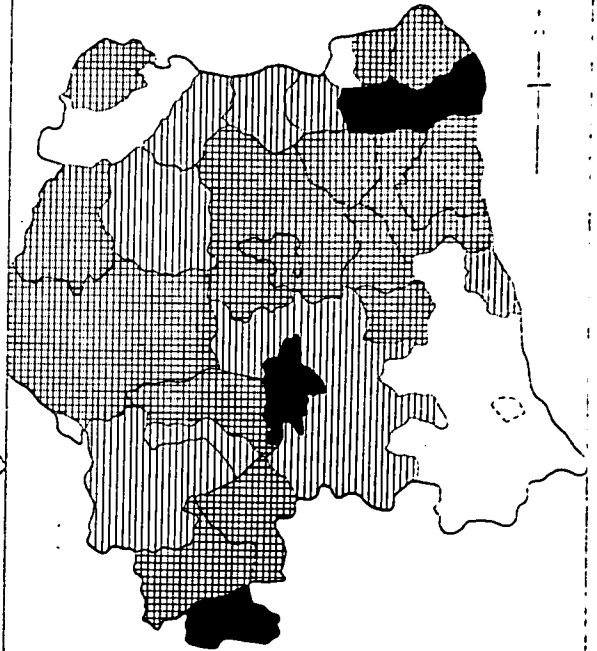
Area of Concentration

Fig.C.3 PRIVATE HOUSE BUILDING—THE PATTERN OF CHANGE

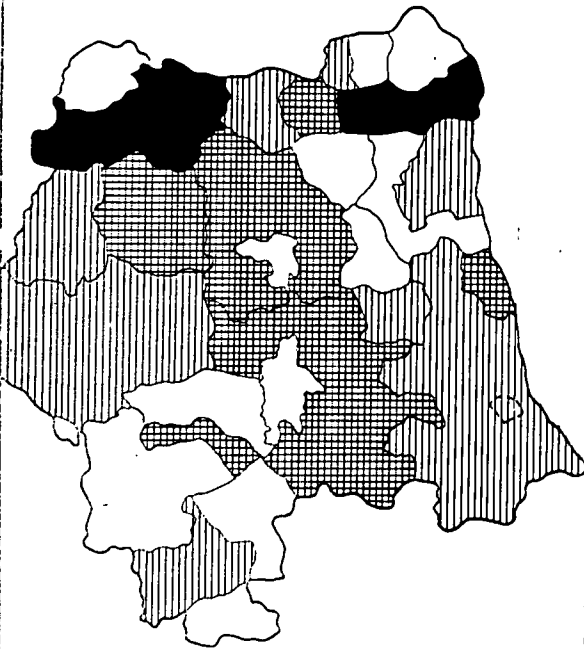
1946-66 compared with 1919-39



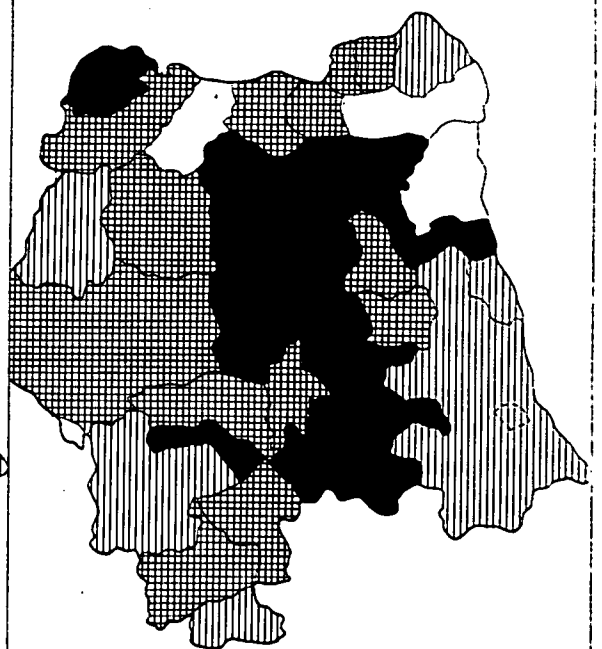
1946-52 compared with 1919-39



1953-59 compared with 1946-52



1960-66 compared with 1953-59



KEY

Change in Location Quotients between different periods

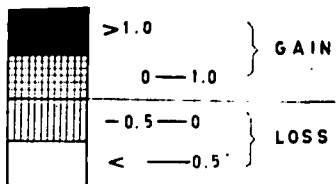


Fig. C.4 A GENERAL CLASSIFICATION OF LOCAL AUTHORITIES

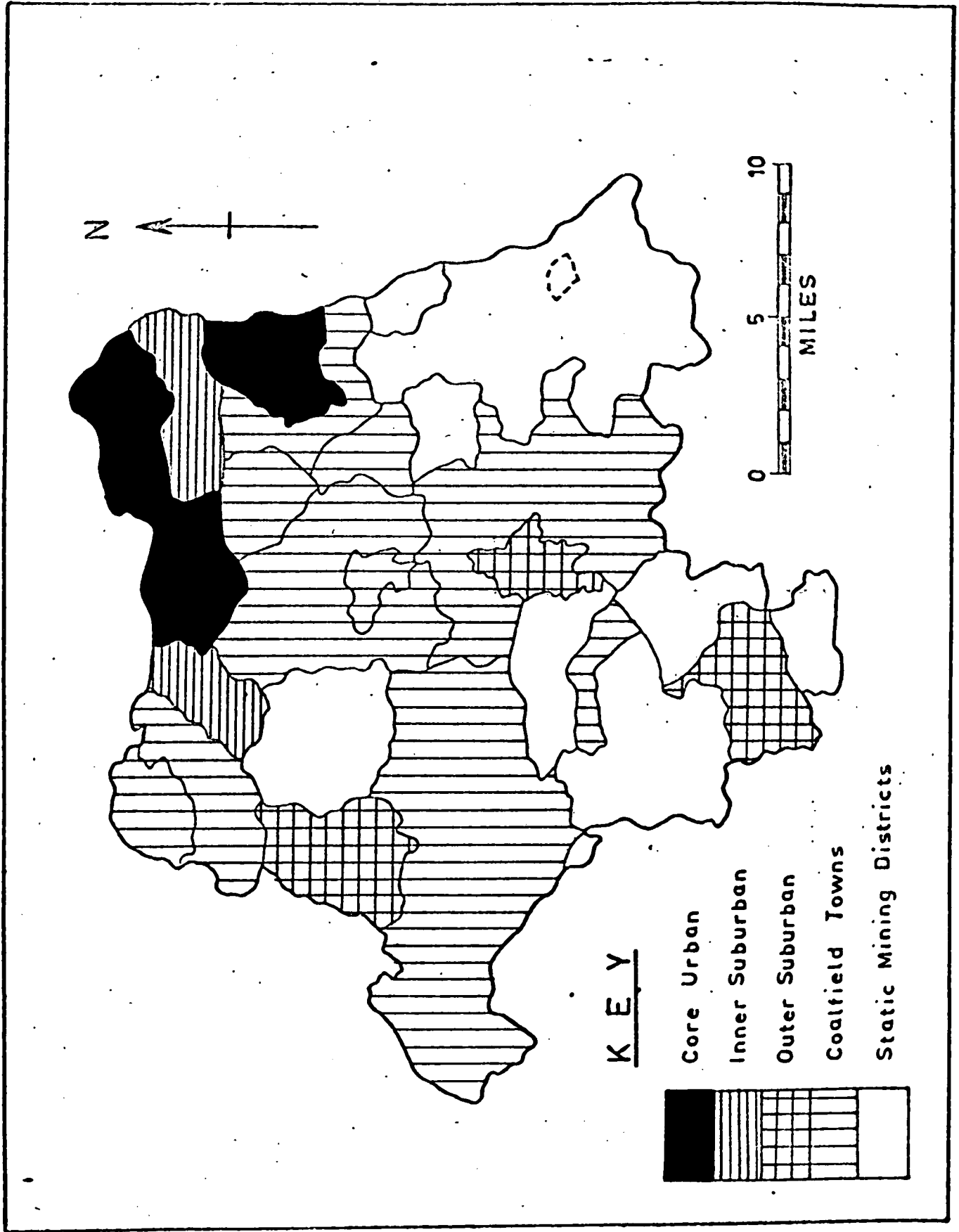


Fig. C.5 PRIVATE HOUSING BY SETTLEMENTS

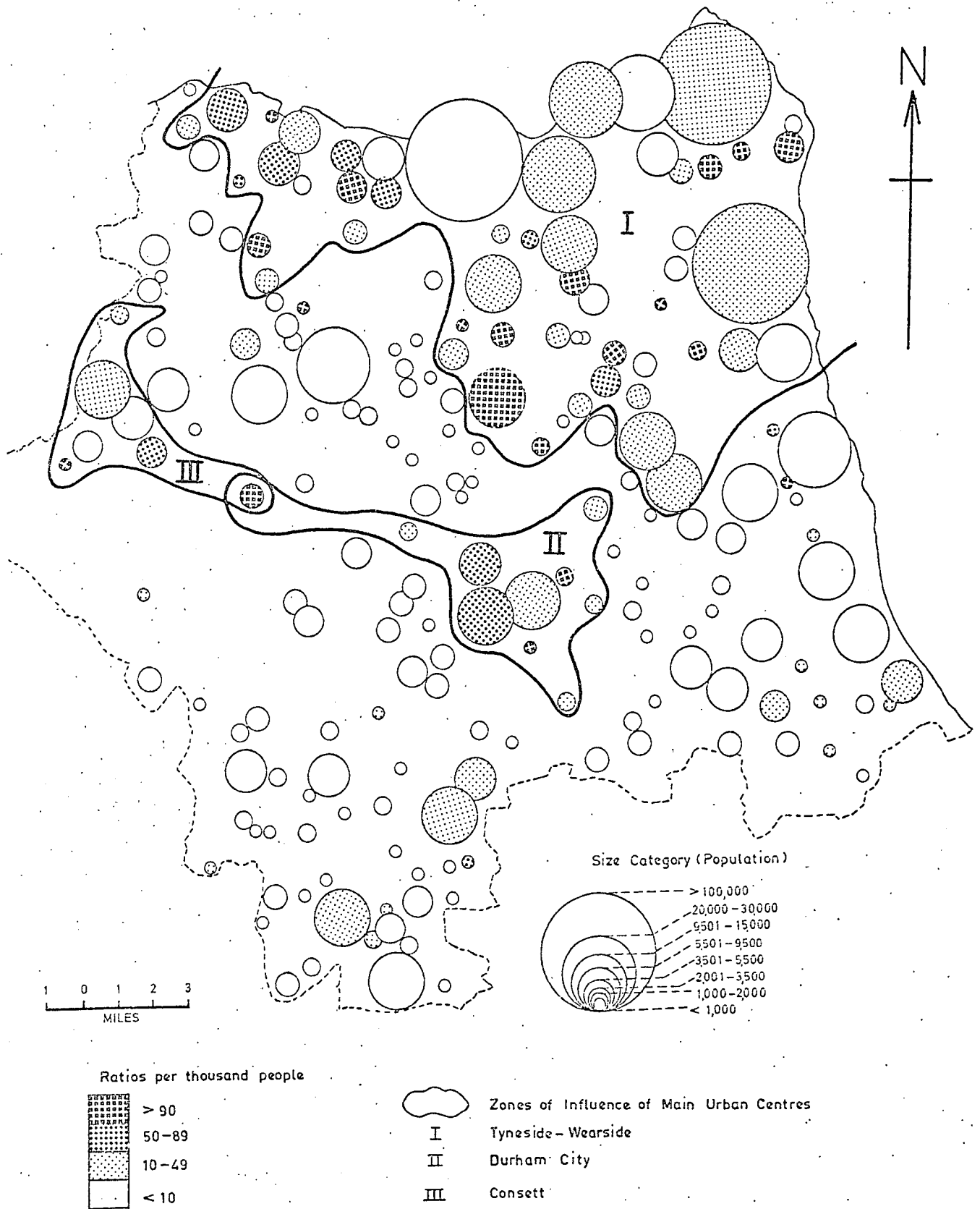


Fig. C.6 PRIVATE HOUSE BUILDING RATIOS BY WARDS & PARISHES

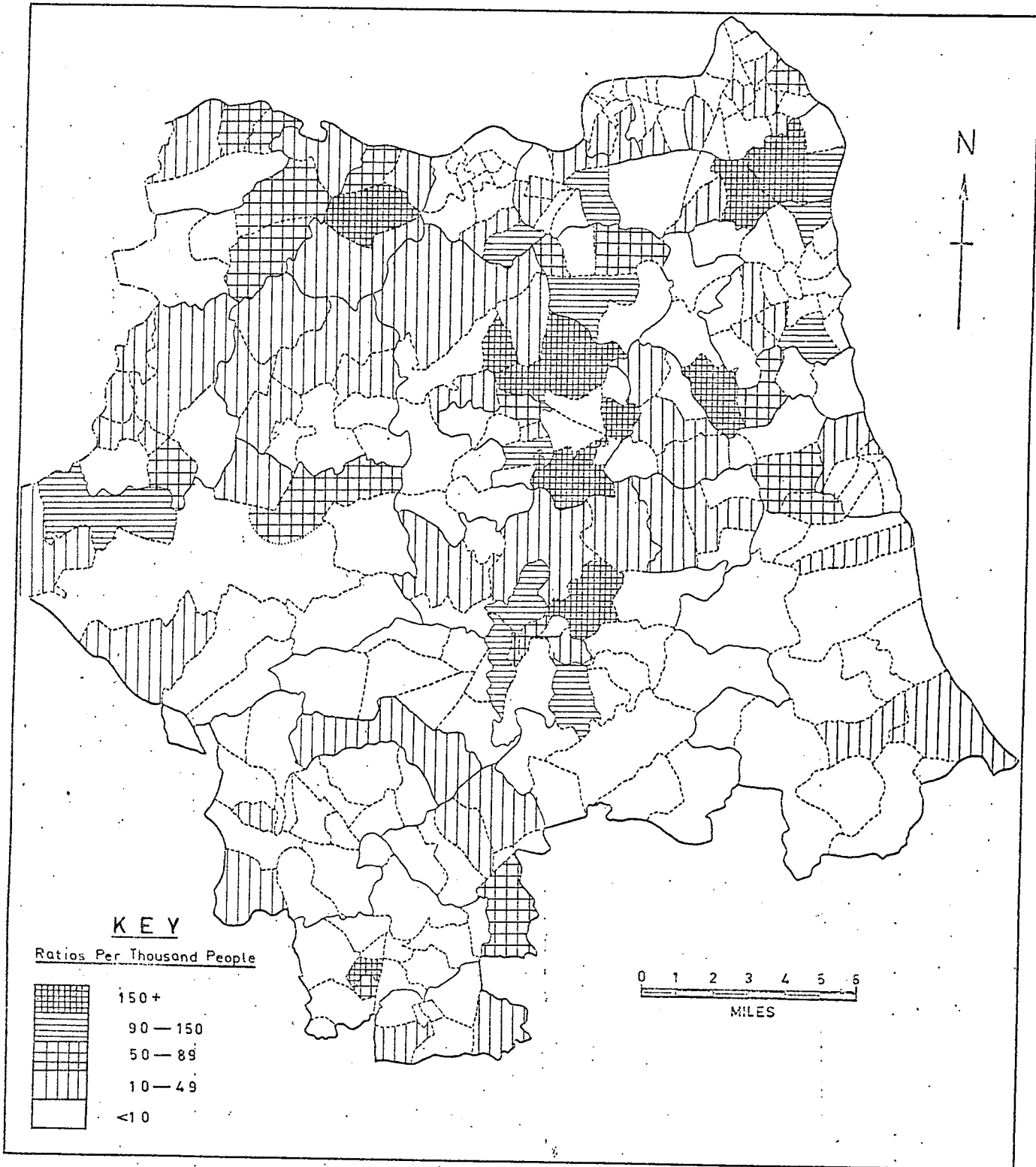


Fig. C.7 THE CONCENTRATION OF PRIVATE HOUSING

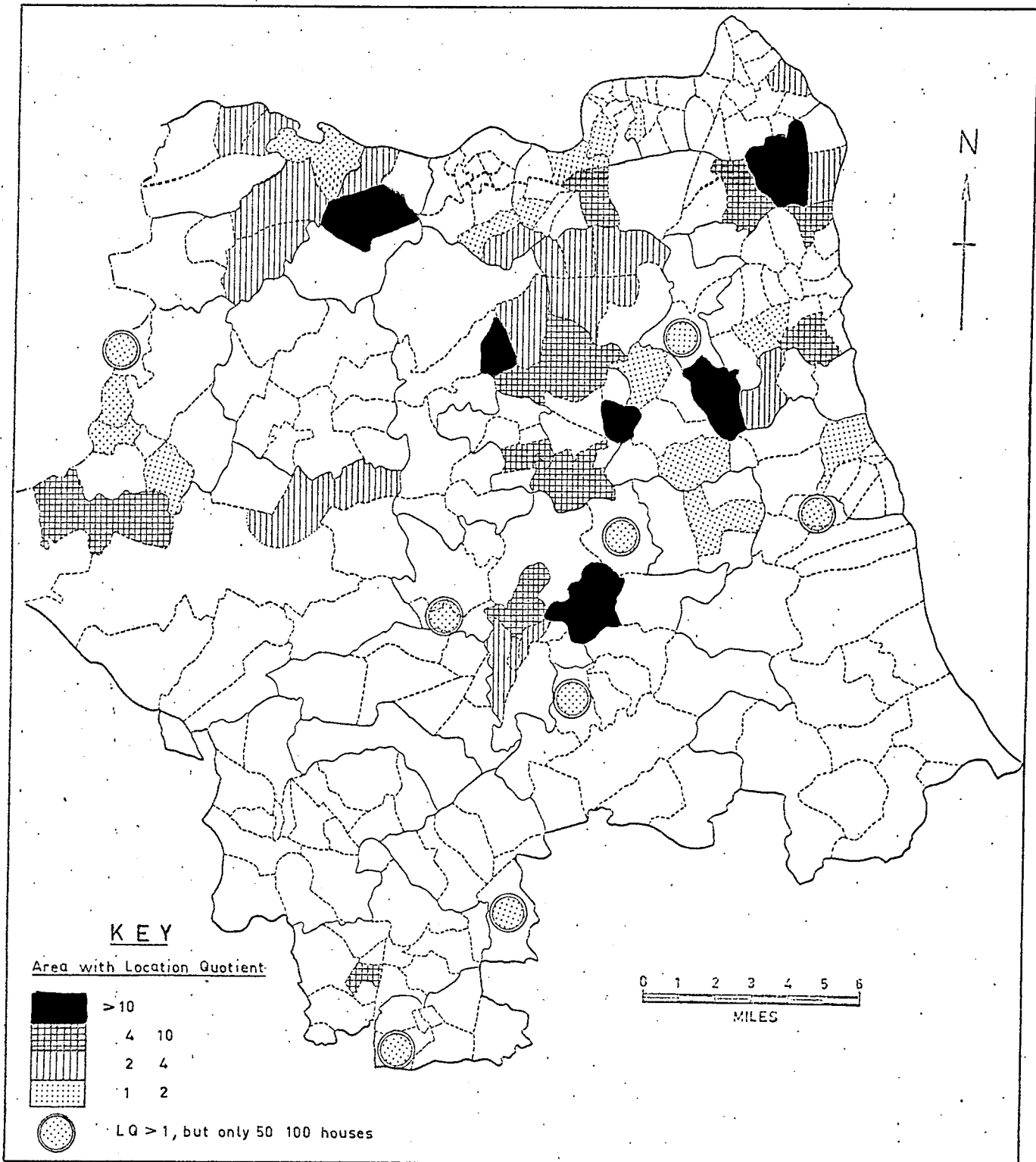


Fig.D.1 CLASSIFICATION OF AUTHORITIES ACCORDING TO ORGANISATION OF HOUSE BUILDING

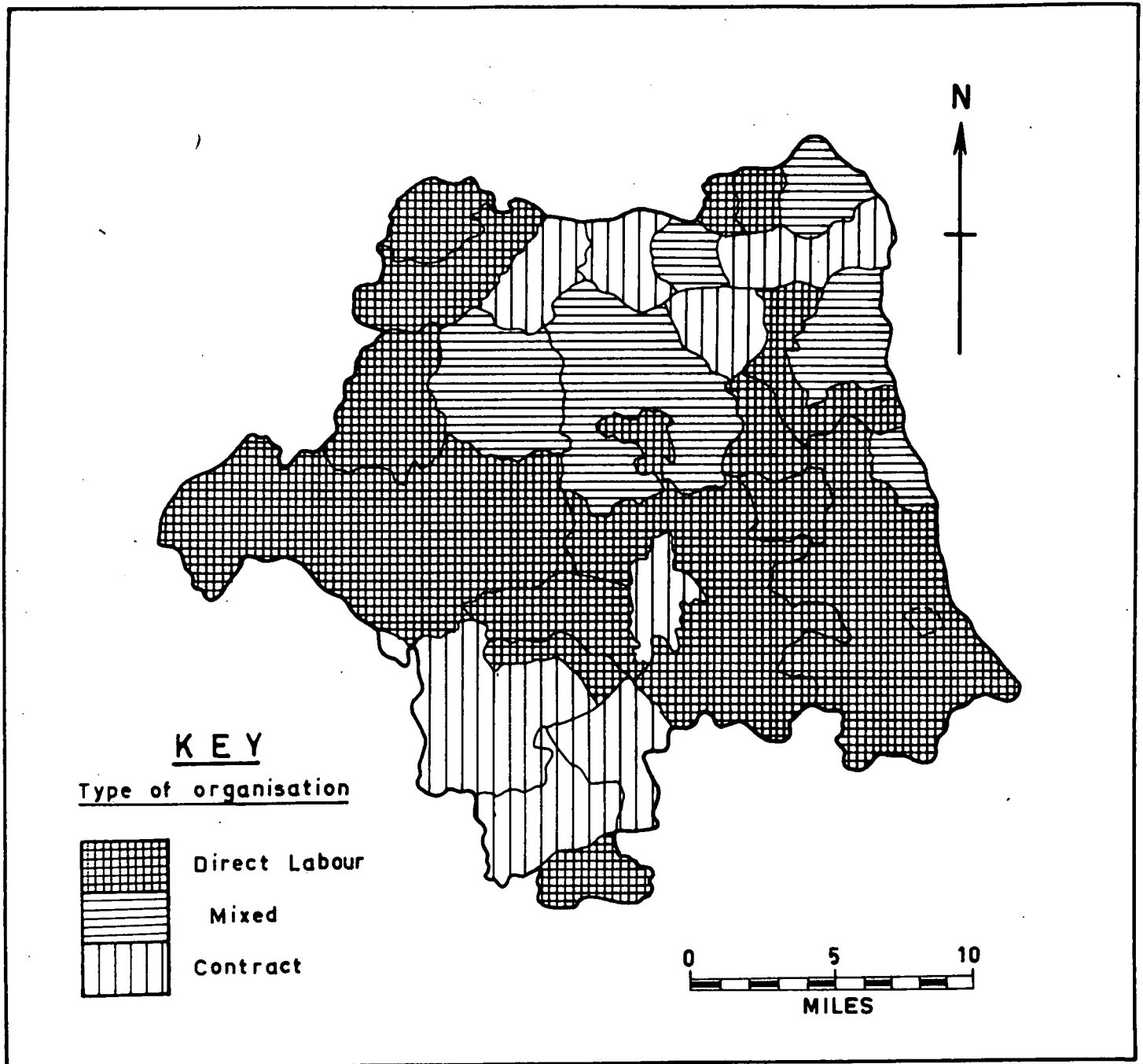
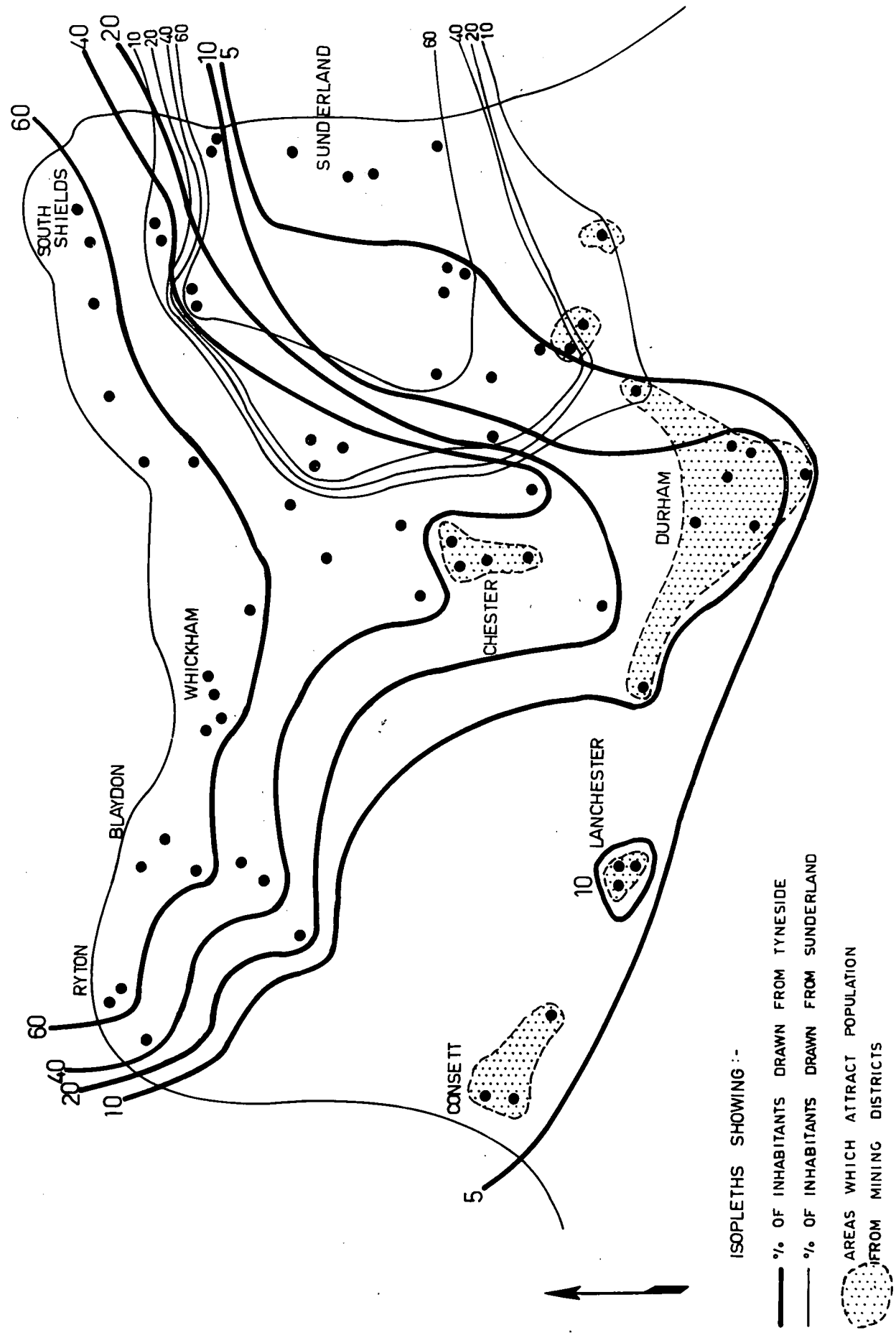


FIGURE E.1 ZONES OF INFLUENCE OF TYNESIDE AND WEARSIDE AS SOURCE AREAS FOR PRIVATE ESTATES



ISOPLETHS SHOWING :-

- % OF INHABITANTS DRAWN FROM TYNESIDE
- - - % OF INHABITANTS DRAWN FROM SUNDERLAND
- AREAS WHICH ATTRACT POPULATION FROM MINING DISTRICTS
- SIZEABLE HOUSING ESTATES

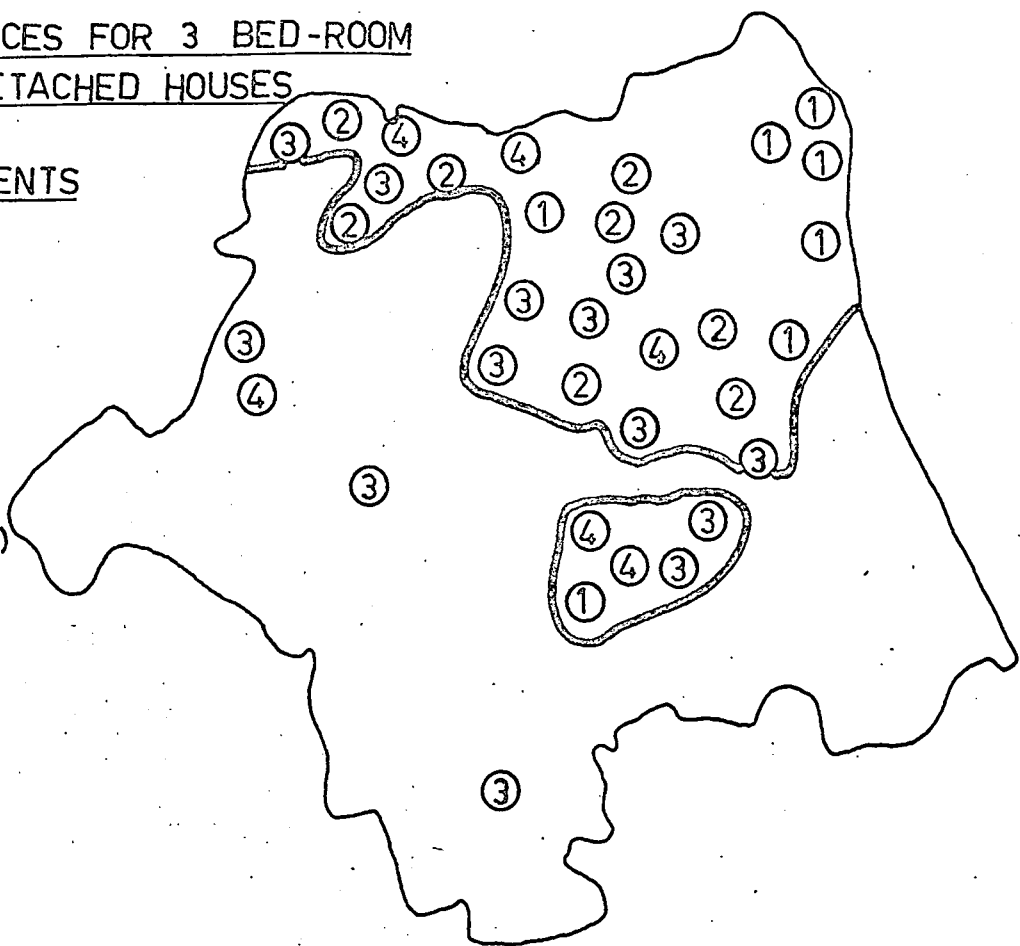
FIGURE F.1

AVERAGE PRICES FOR 3 BED-ROOM SEMI-DETACHED HOUSES

(i) BY SETTLEMENTS

PRICE LEVELS (£)

- ① 3,700 +
- ② 3,500-3,699
- ③ 3,050-3,499
- ④ < 3,050



(ii) BY DISTRICTS

PRICE ZONES (£)

- (1) 4,000 +
- (2) 3,500 - 3,999
- (3) 3,200 - 3,499
- (4) < 3,200

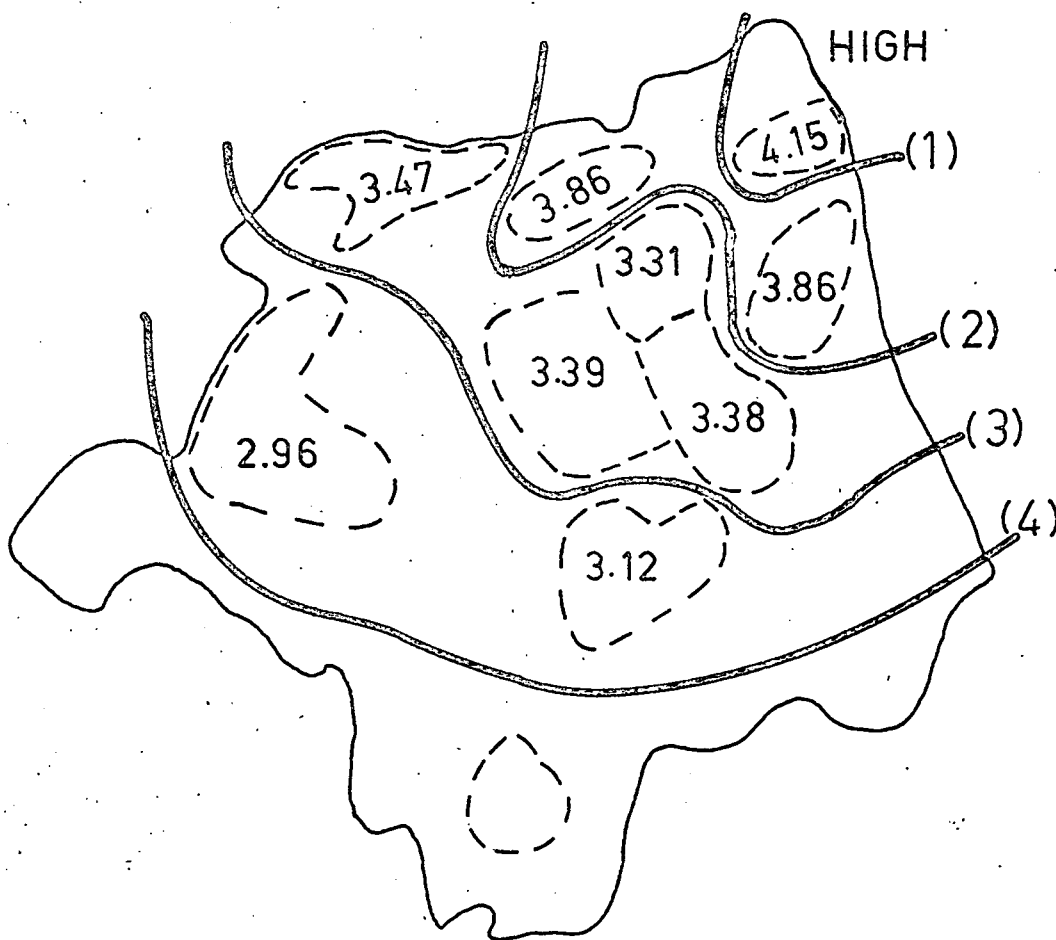
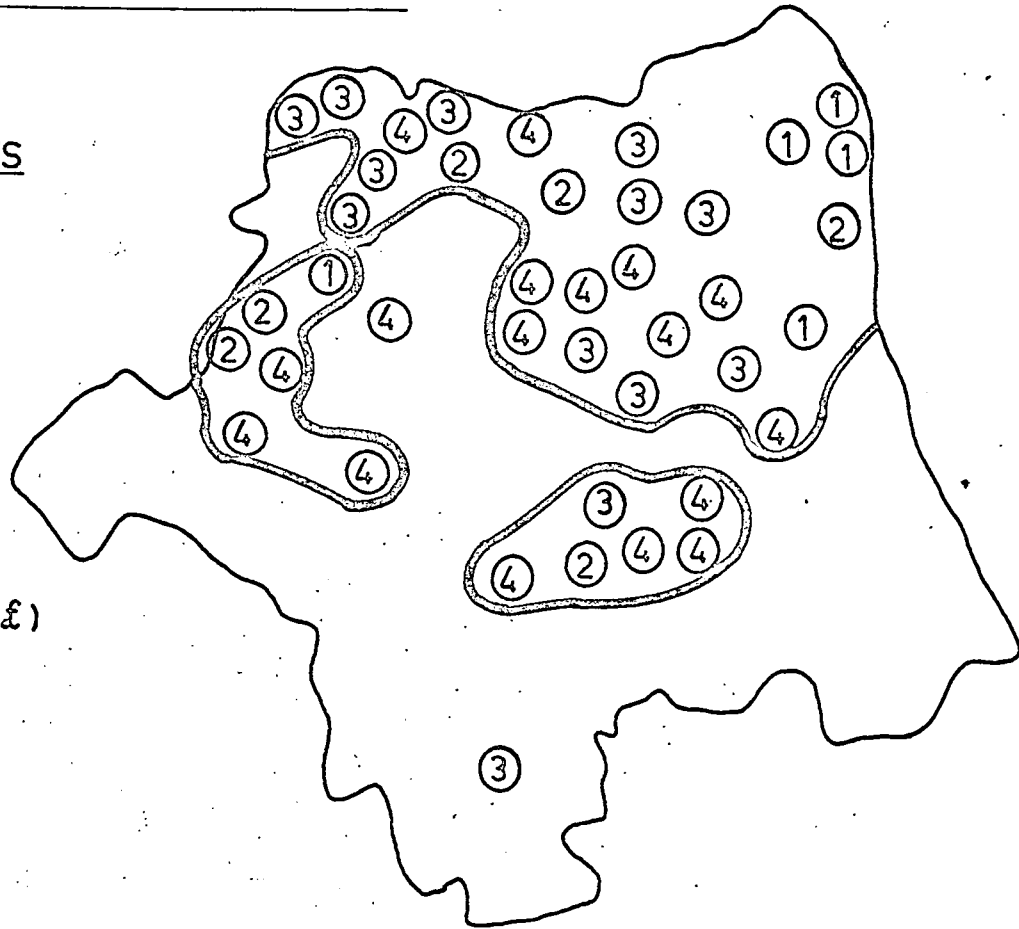


FIGURE F.2

AVERAGE PRICES FOR ALL HOUSES

(i) BY SETTLEMENTS



(ii) BY DISTRICTS

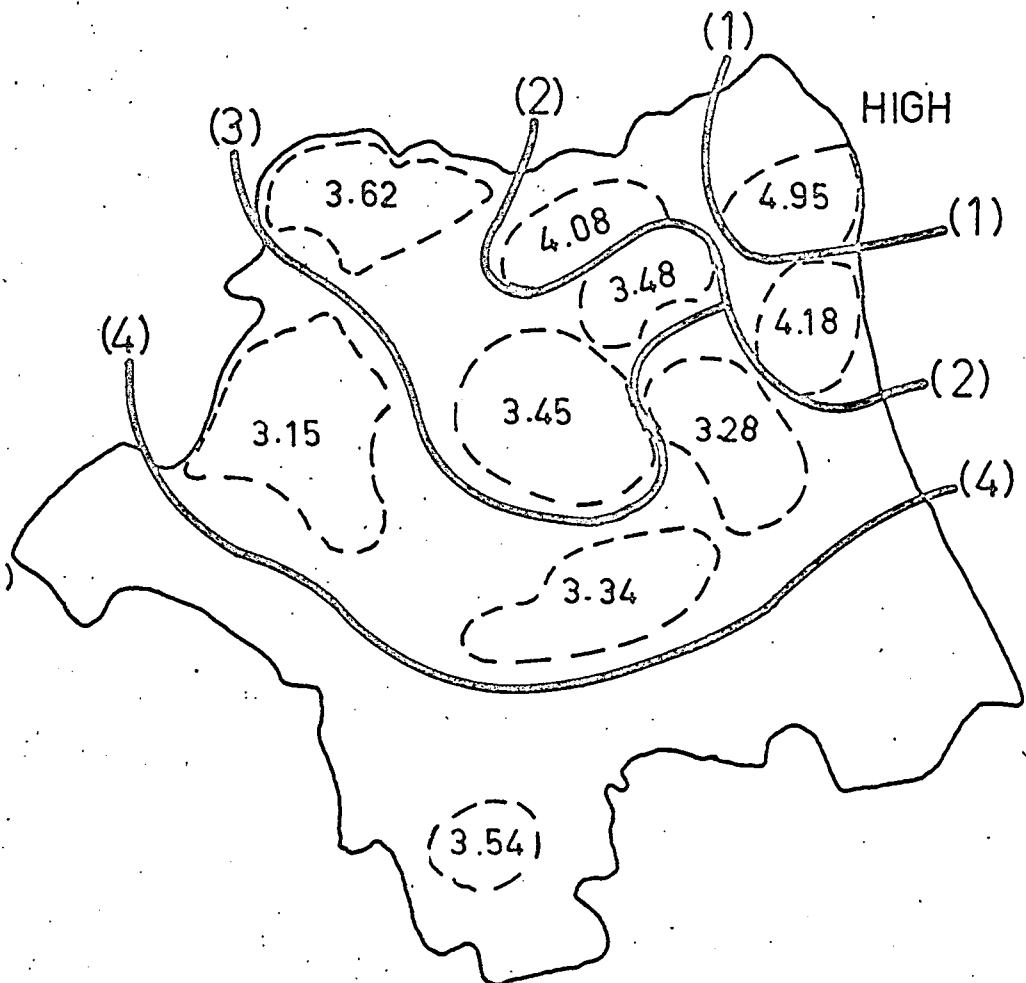
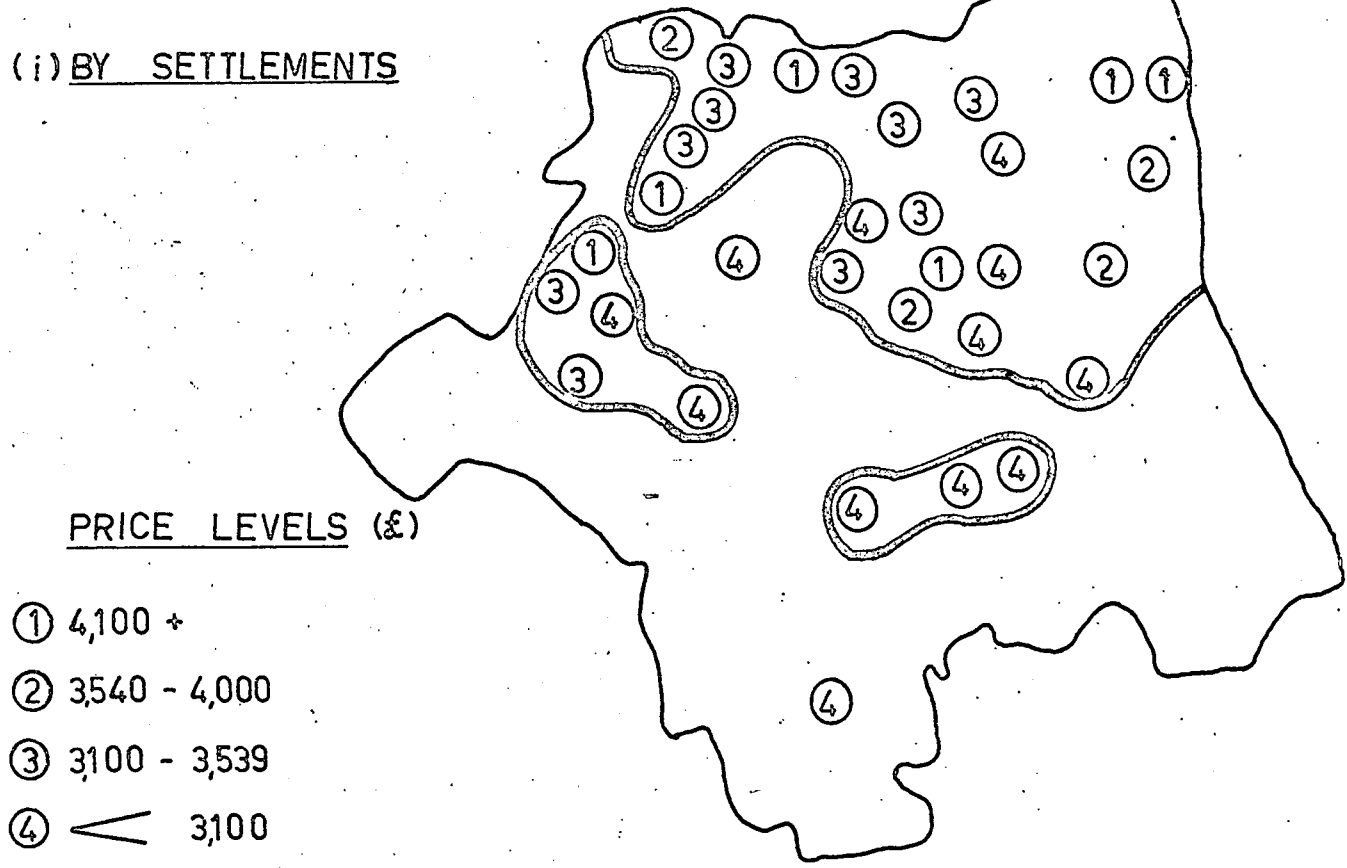


FIGURE F.3

AVERAGE PRICES FOR BUNGALOWS

(i) BY SETTLEMENTS



(ii) BY DISTRICTS

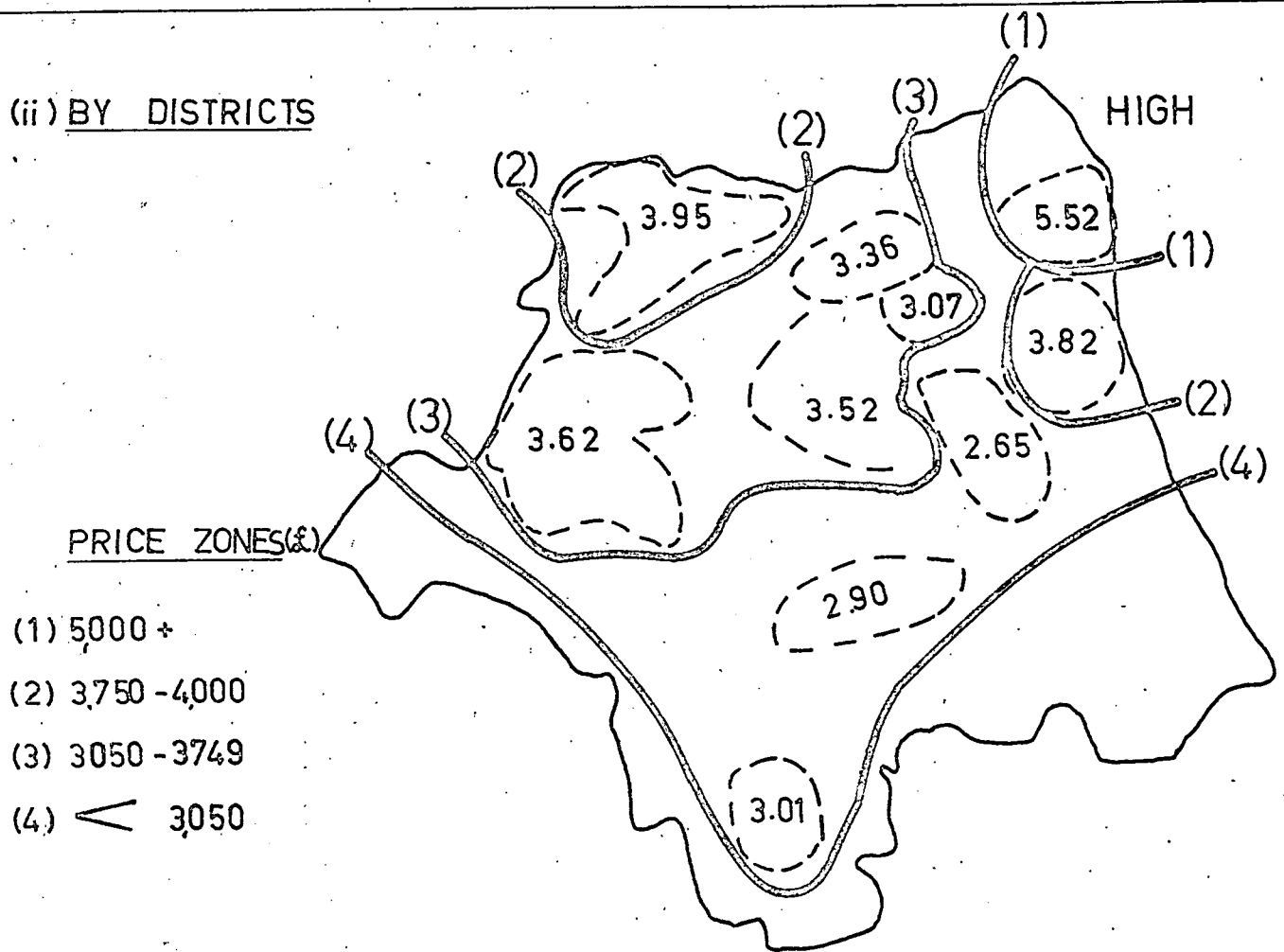
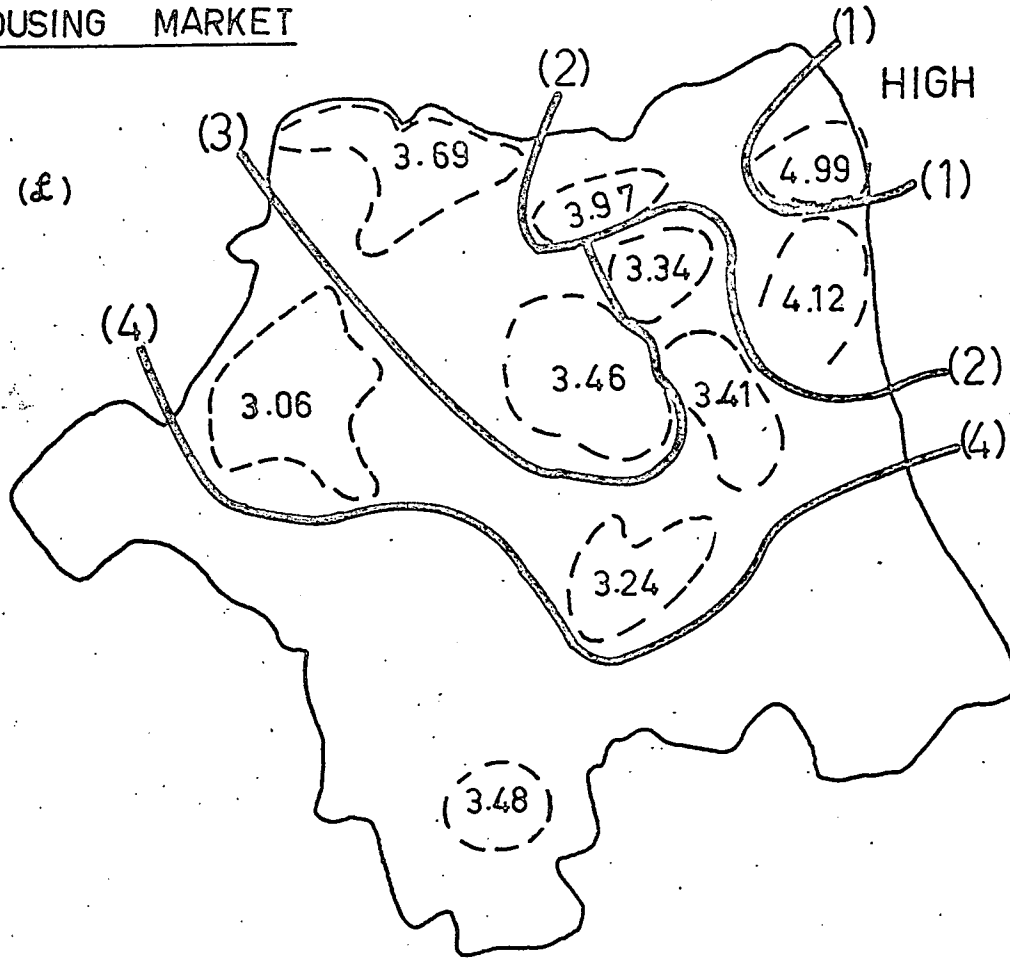


FIGURE F.4

THE TOTAL HOUSING MARKET

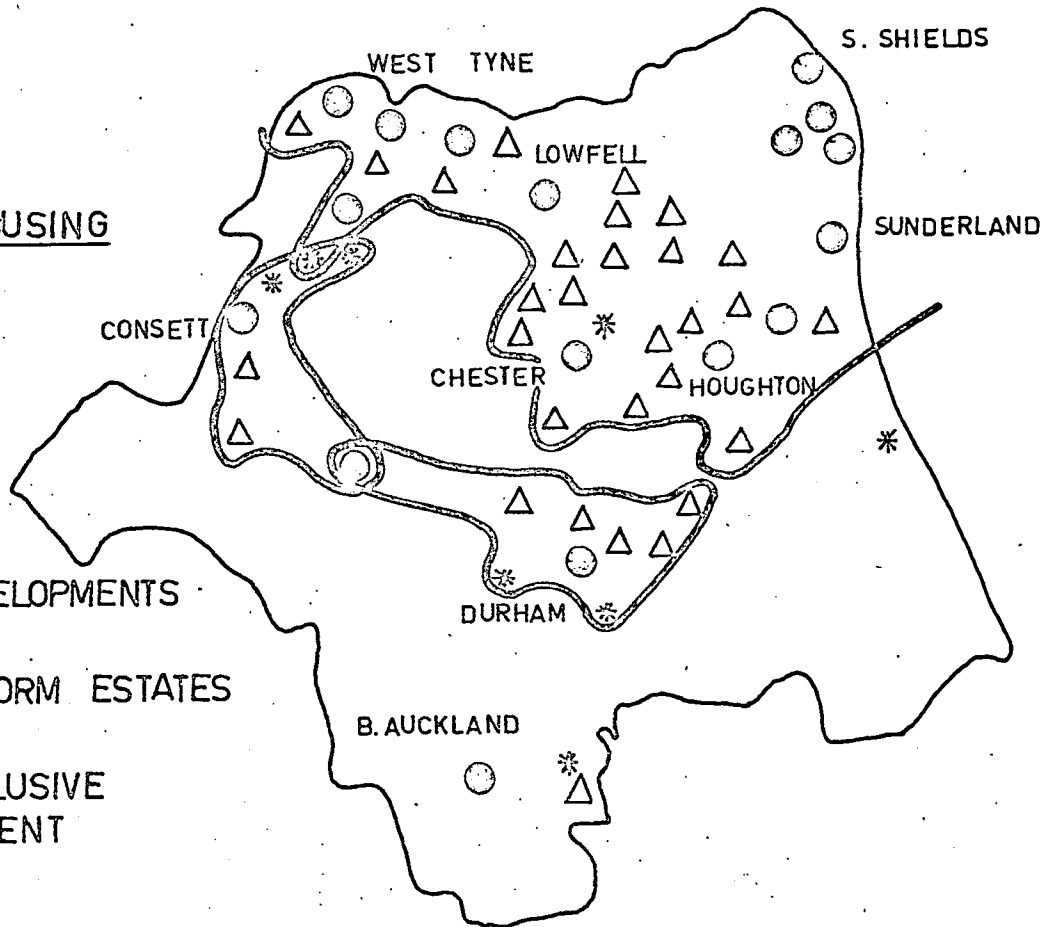
(i) PRICE ZONES (£)

- (1) 4500 +
- (2) 3750 - 4,499
- (3) 3400 - 3749
- (4) < 3400



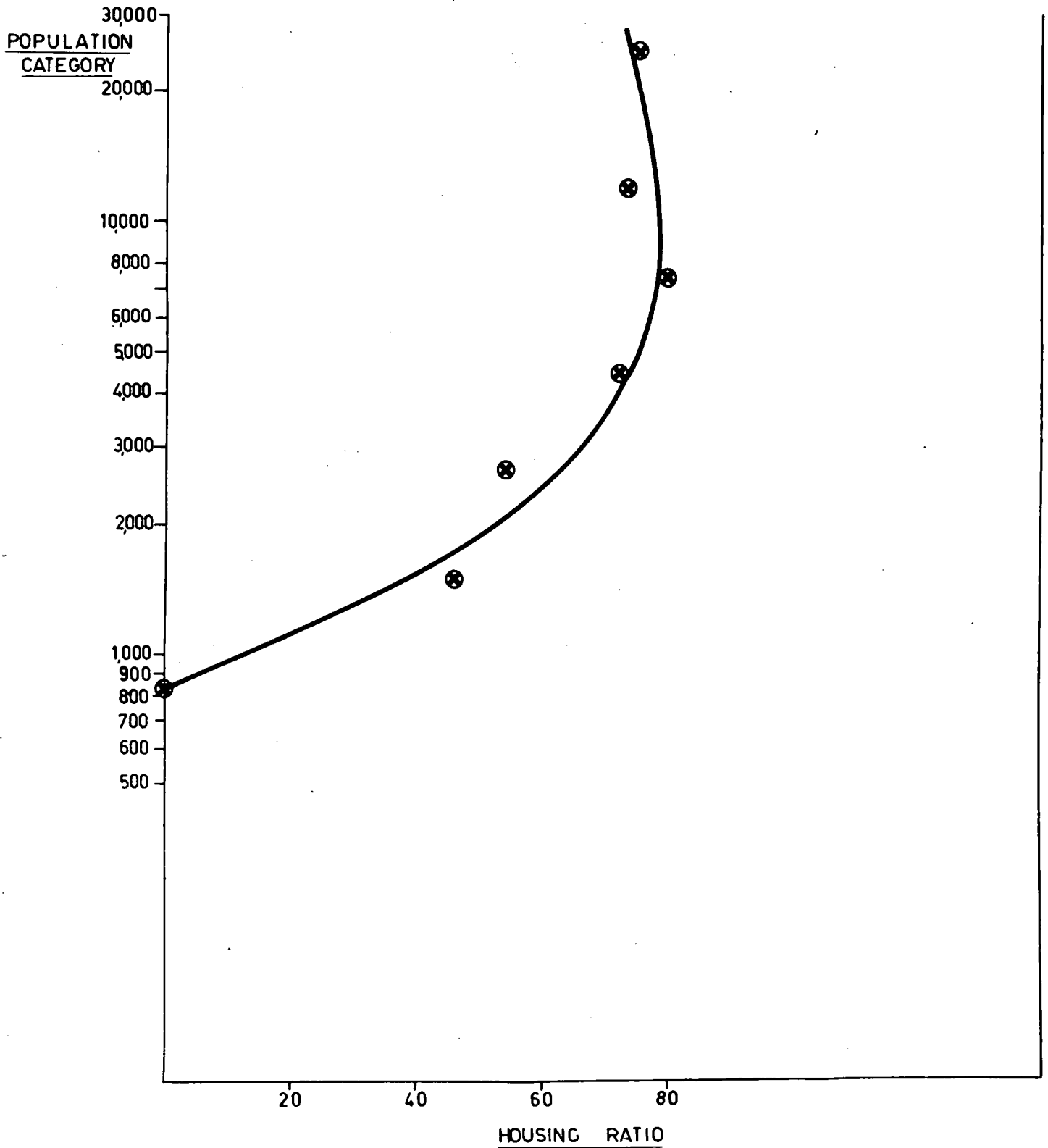
(ii) TYPE OF HOUSING

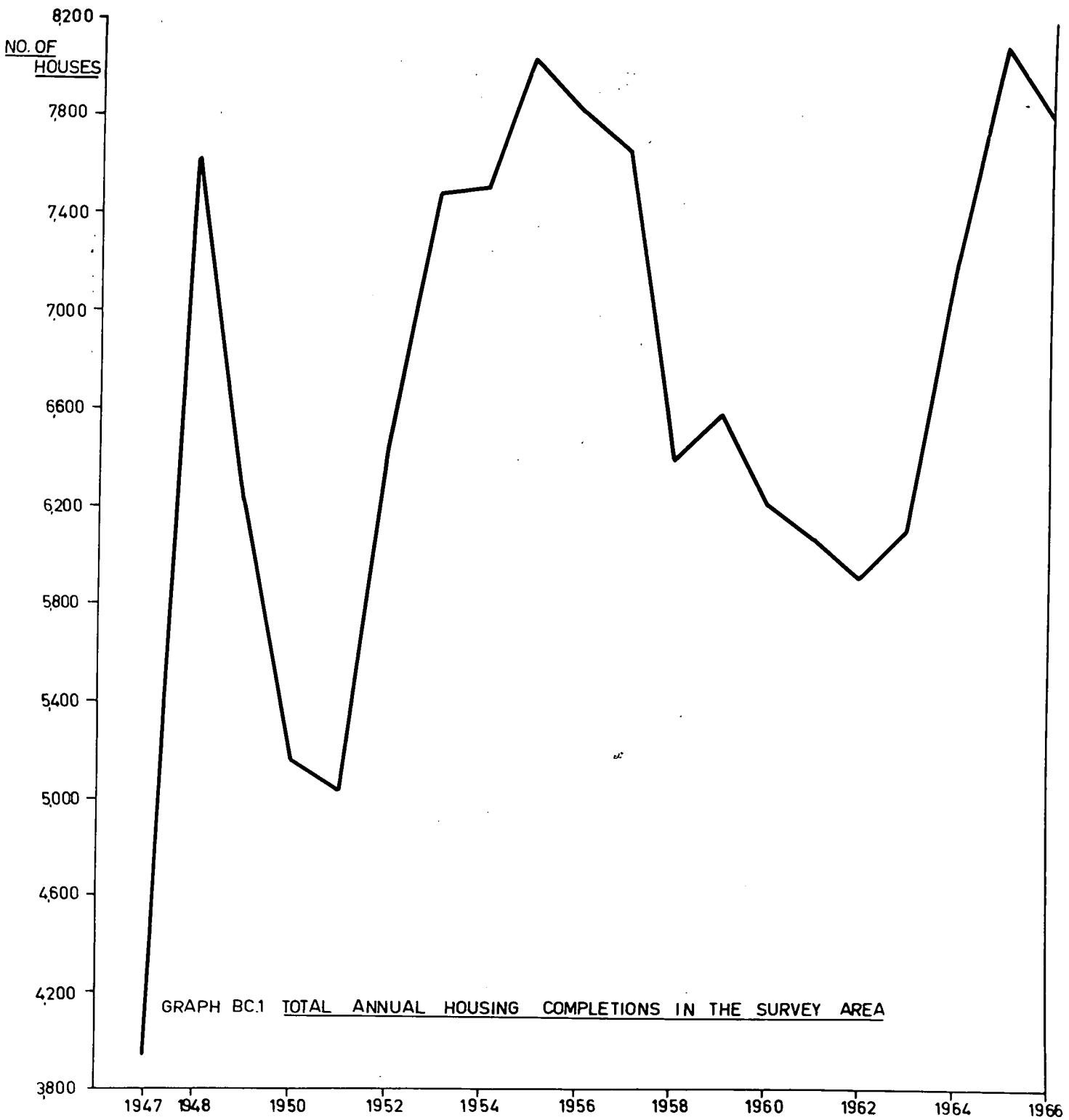
- VARIED DEVELOPMENTS
- △ LARGE UNIFORM ESTATES
- * SMALL EXCLUSIVE DEVELOPMENT



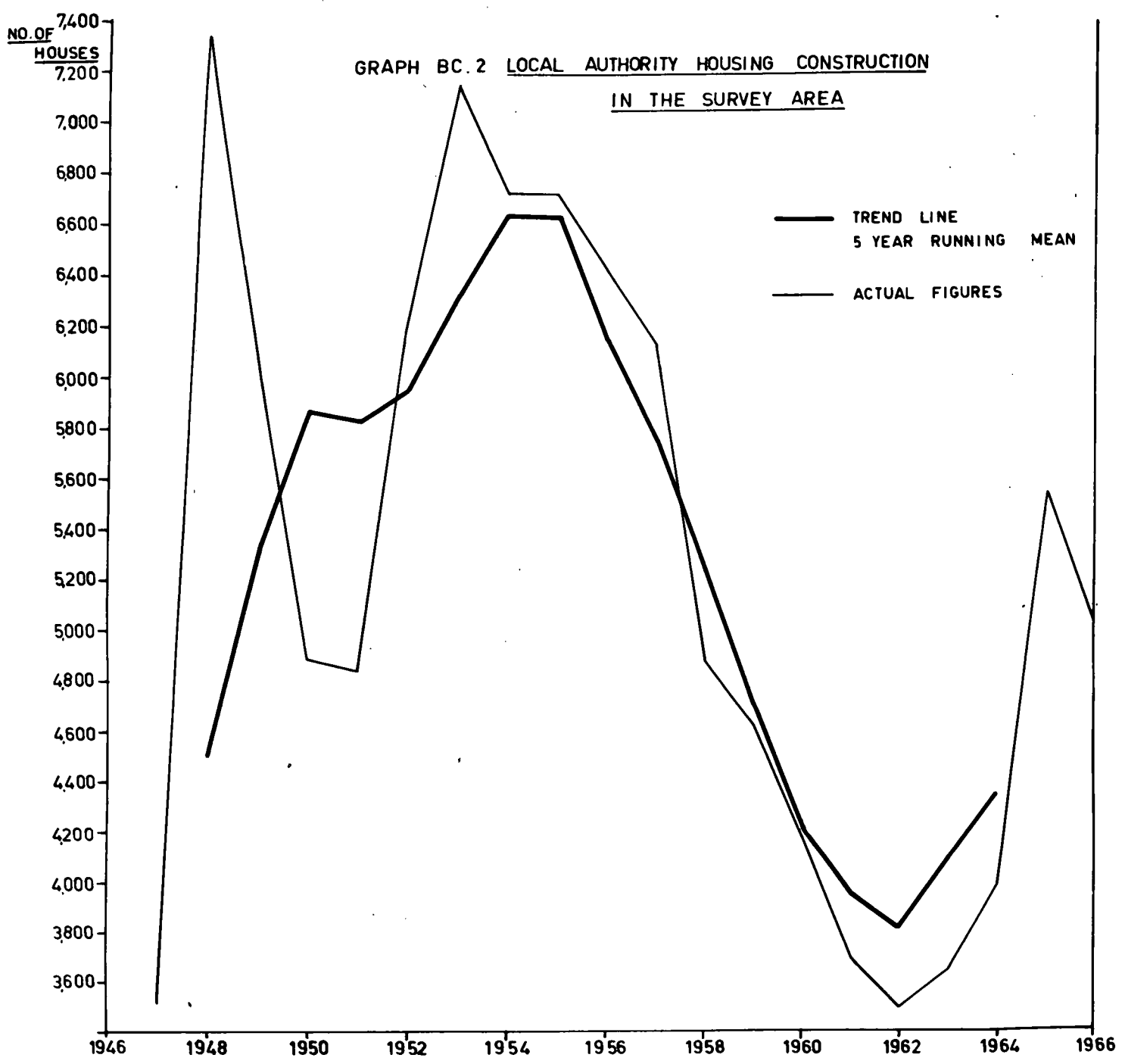
GRAPH A.1

MEDIAN VALUES FOR COUNCIL BUILDING RATIOS BY SETTLEMENTS





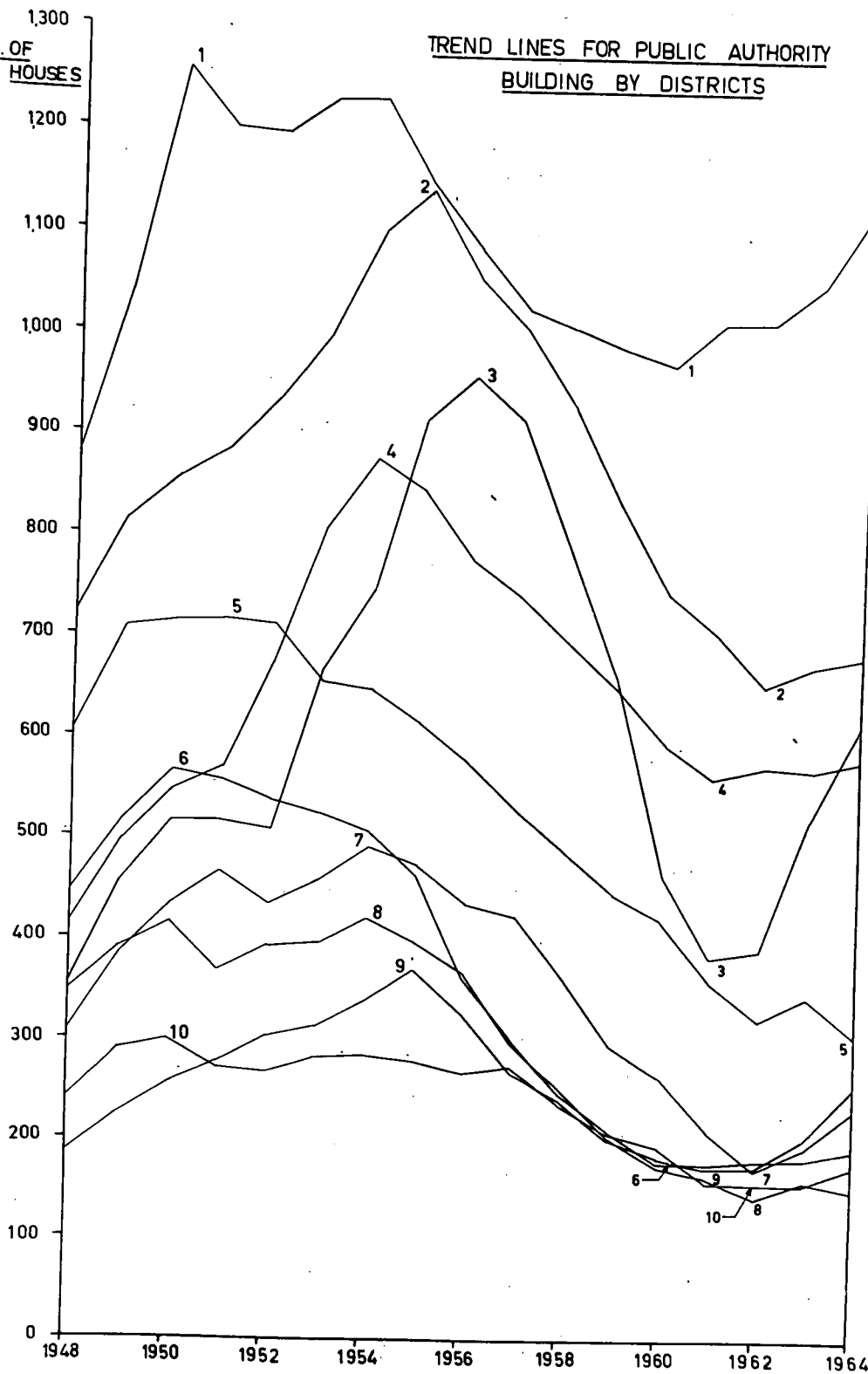
GRAPH BC.1 TOTAL ANNUAL HOUSING COMPLETIONS IN THE SURVEY AREA



NO. OF
HOUSES

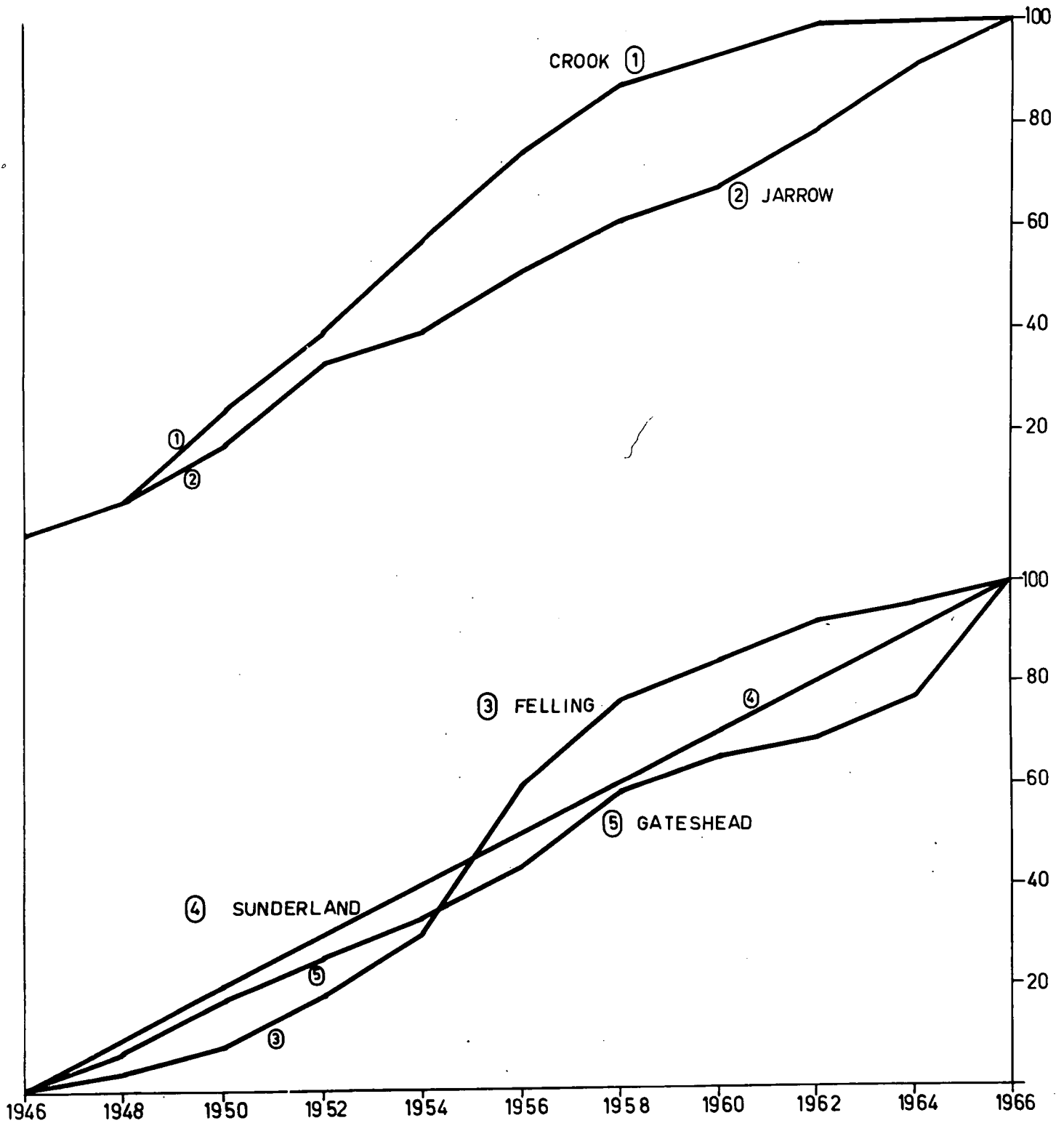
TREND LINES FOR PUBLIC AUTHORITY
BUILDING BY DISTRICTS

GRAPH B C.3

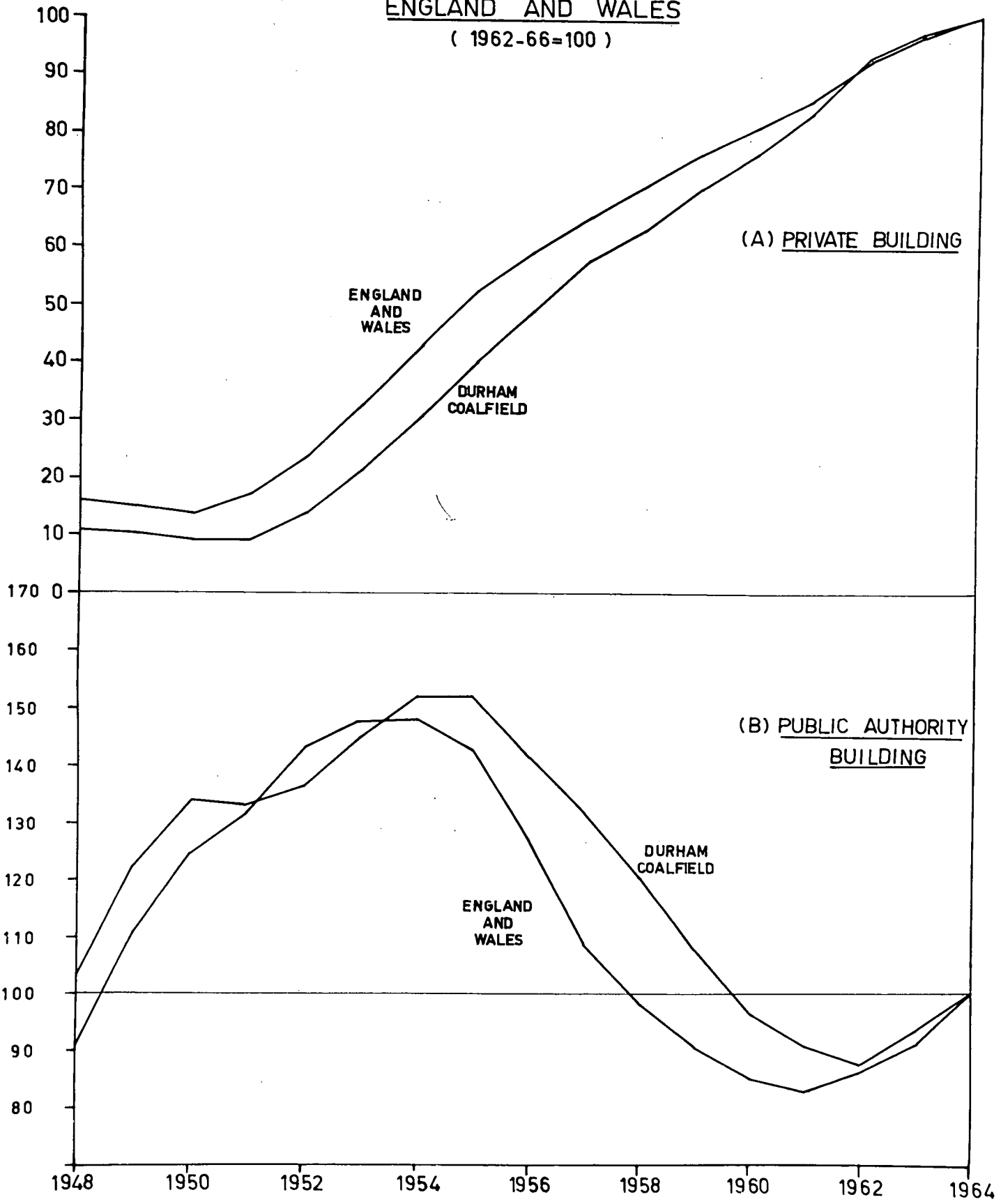


- (1) SUNDERLAND C. B.
- (2) EAST TYNE
- (3) CENTRAL TYNE
- (4) EAST DURHAM
- (5) NORTH EAST DURHAM
- (6) SOUTH CENTRAL DURHAM
- (7) SOUTH WEST DURHAM
- (8) NORTH WEST DURHAM
- (9) CENTRAL DURHAM
- (10) WEST TYNE

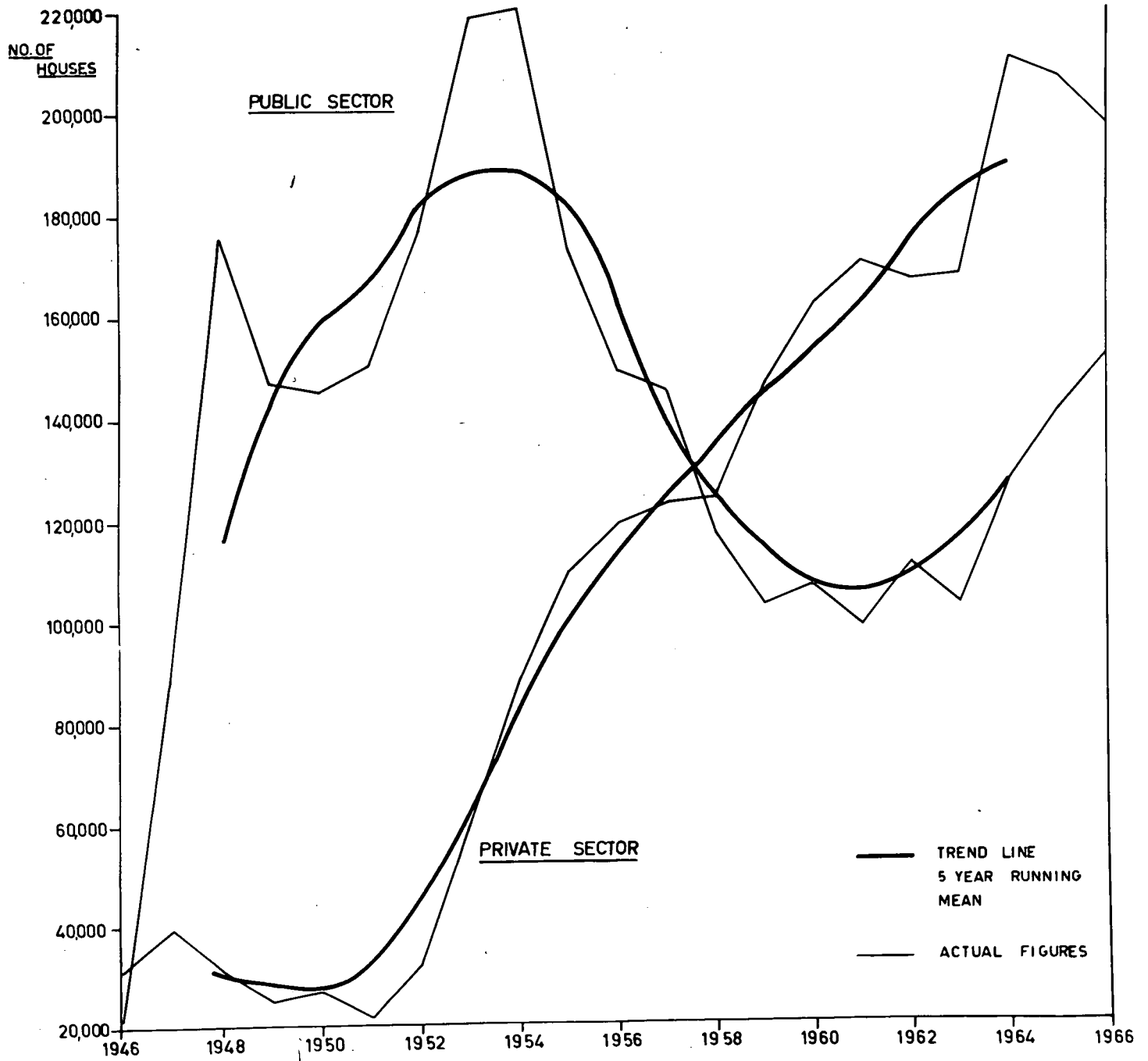
GRAPH BC.4 COUNCIL BUILDING - CUMULATIVE TOTALS
(1966 = 100)



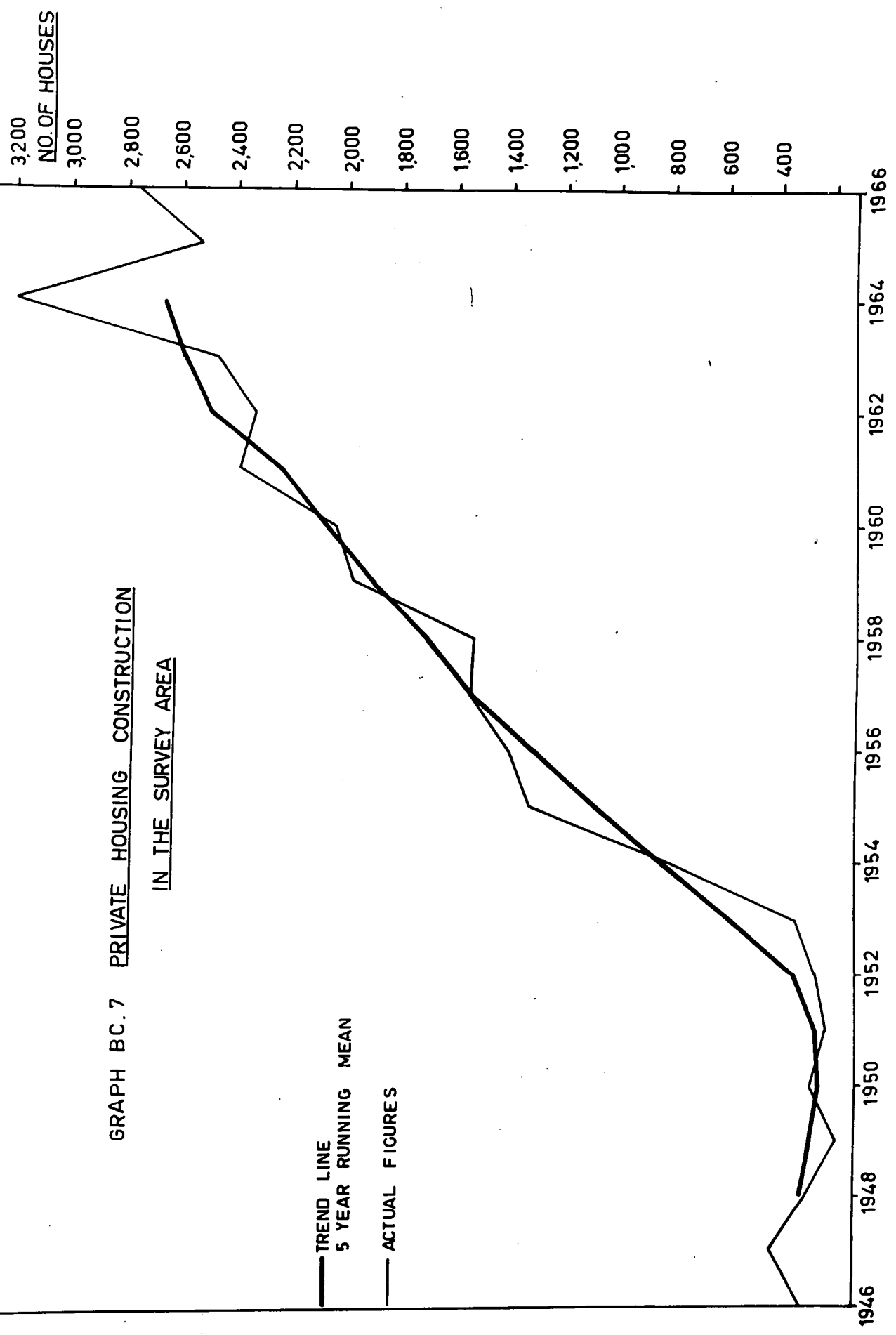
GRAPH BC.5 COMPARATIVE TREND LINES FOR THE DURHAM COALFIELD AND ENGLAND AND WALES
 (1962-66=100)



GRAPH BC.6 HOUSING CONSTRUCTION IN ENGLAND AND WALES



GRAPH BC.7 PRIVATE HOUSING CONSTRUCTION
IN THE SURVEY AREA



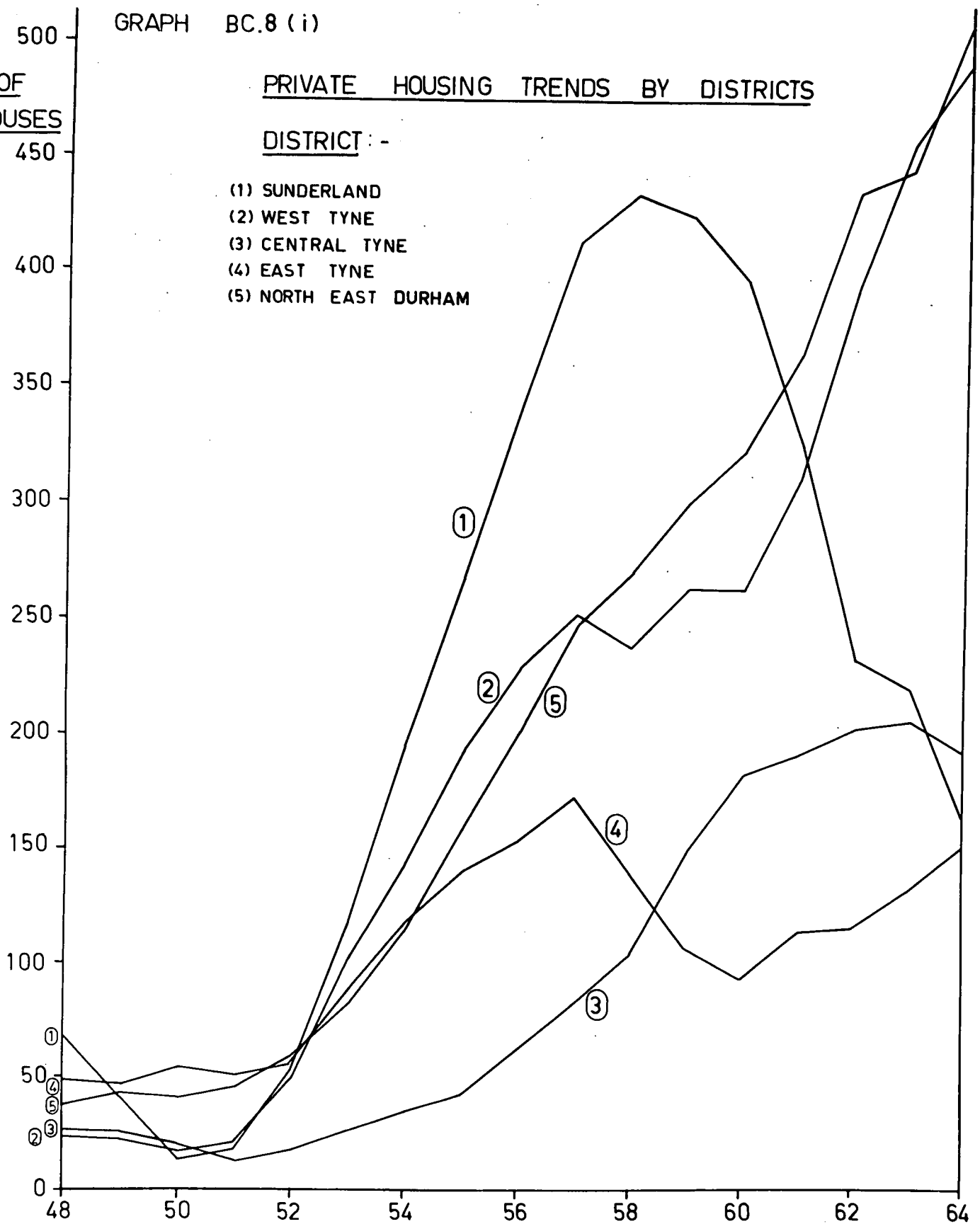
GRAPH BC.8 (i)

NO. OF
HOUSES

PRIVATE HOUSING TRENDS BY DISTRICTS

DISTRICT: -

- (1) SUNDERLAND
- (2) WEST TYNE
- (3) CENTRAL TYNE
- (4) EAST TYNE
- (5) NORTH EAST DURHAM



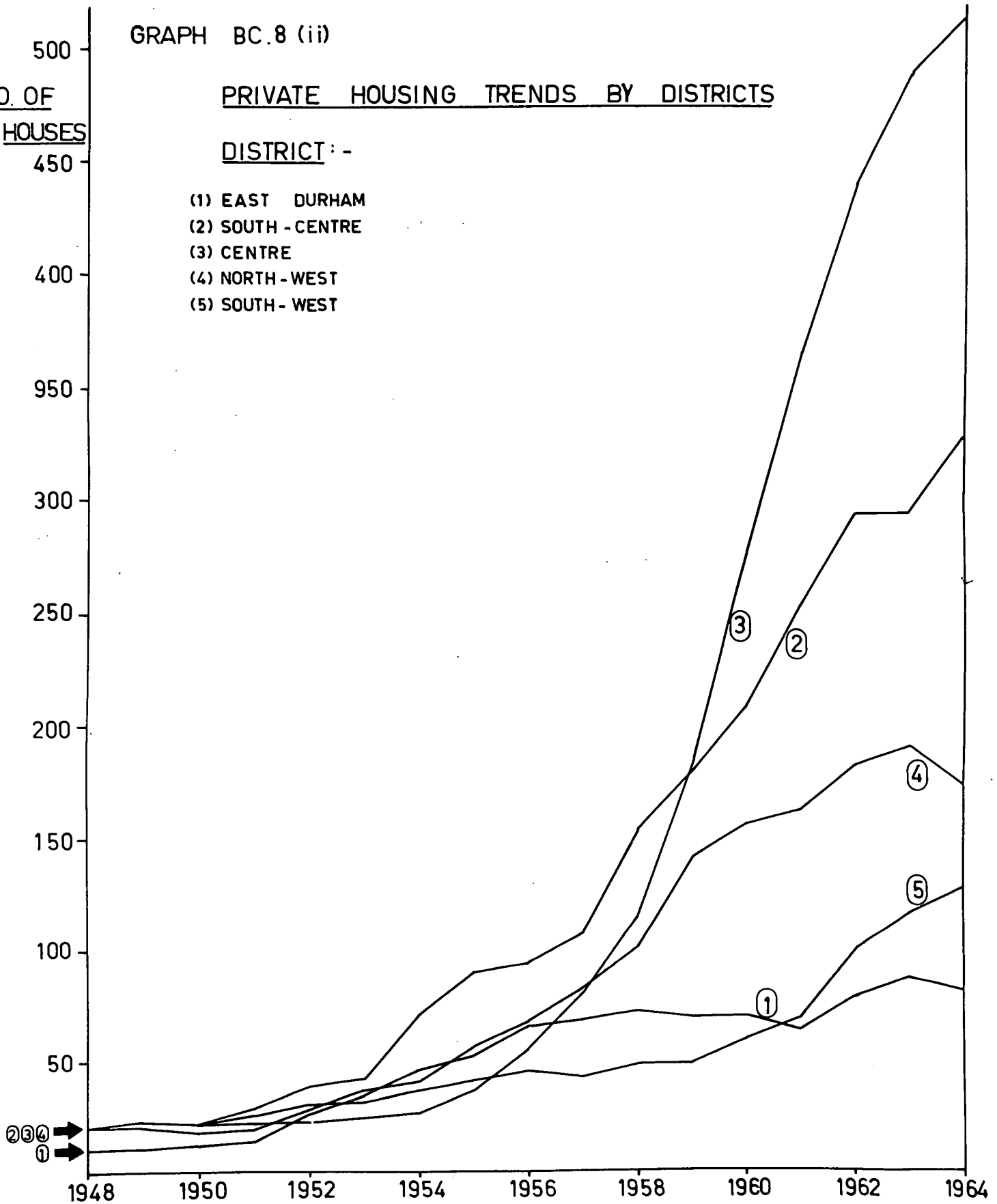
GRAPH BC.8 (ii)

NO. OF
HOUSES

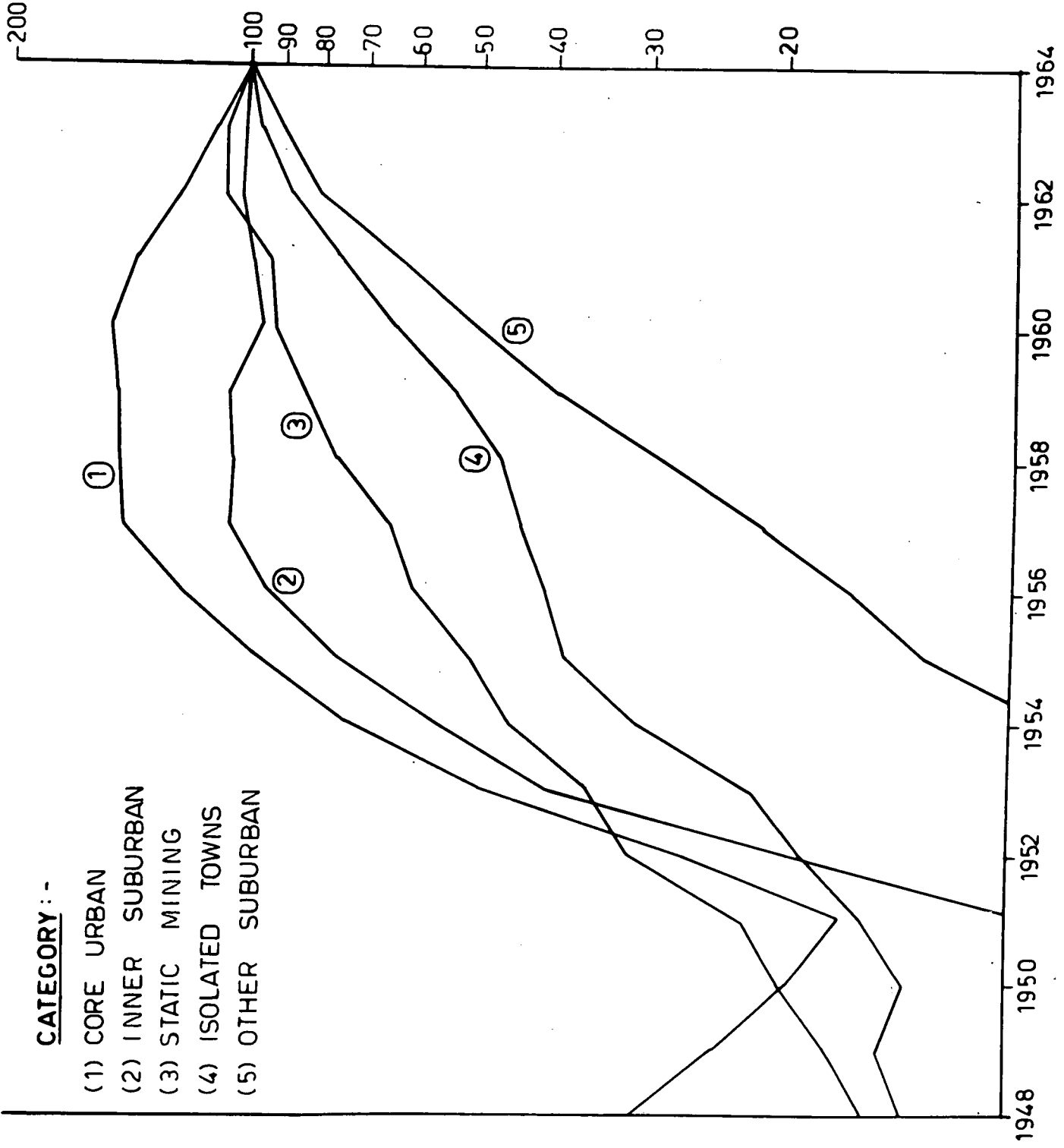
PRIVATE HOUSING TRENDS BY DISTRICTS

DISTRICT :-

- (1) EAST DURHAM
- (2) SOUTH - CENTRE
- (3) CENTRE
- (4) NORTH - WEST
- (5) SOUTH - WEST

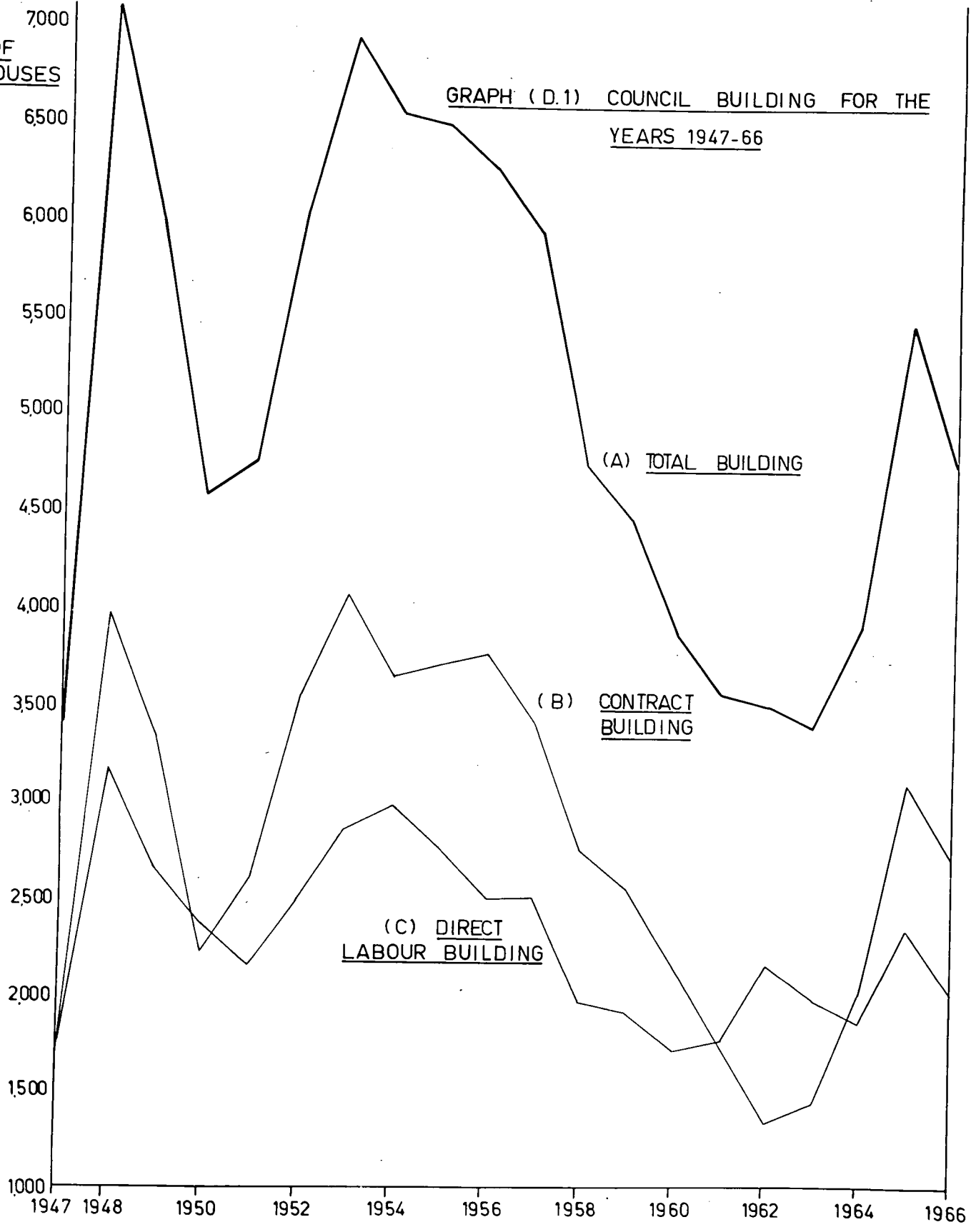


GRAPH BC.9 PRIVATE HOUSING BY LOCAL AUTHORITIES GROUPED BY TYPE



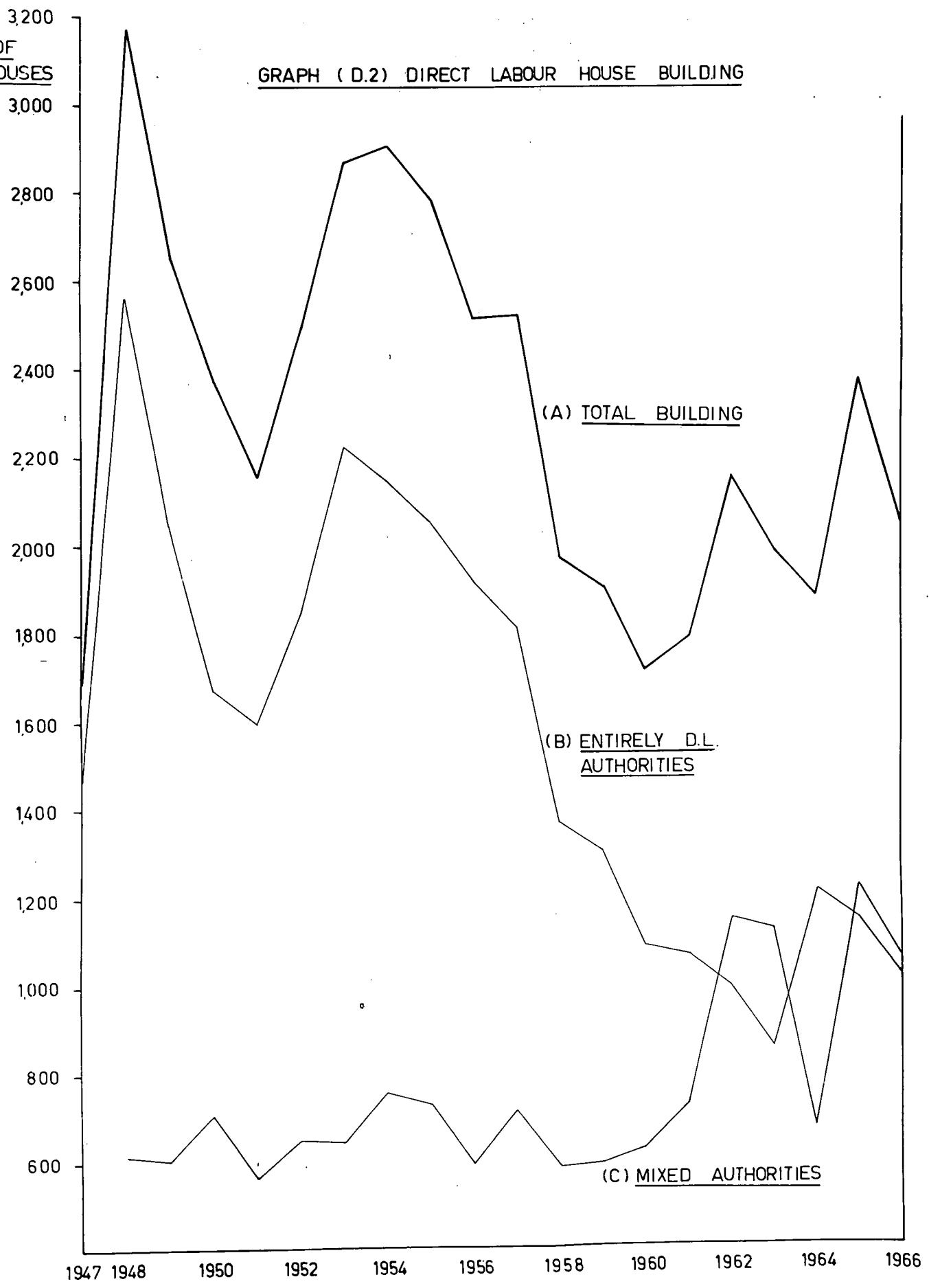
NO. OF
HOUSES

GRAPH (D.1) COUNCIL BUILDING FOR THE
YEARS 1947-66



NO. OF
HOUSES

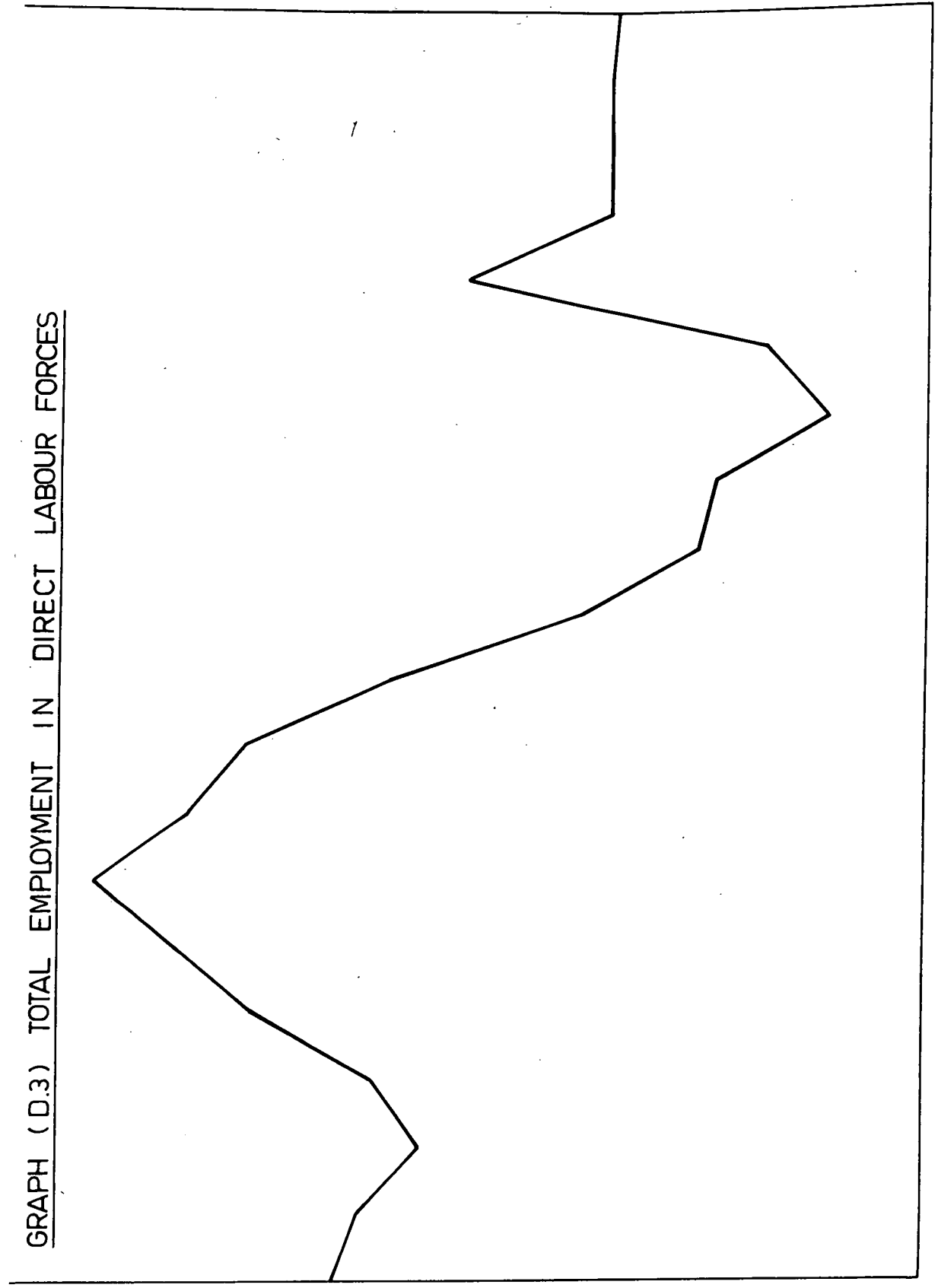
GRAPH (D.2) DIRECT LABOUR HOUSE BUILDING



NO. OF
MEN

2,800
2,600
2,400
2,200
2,000
1,800
1,600
1,400

GRAPH (D.3) TOTAL EMPLOYMENT IN DIRECT LABOUR FORCES



1947 1948 1950 1952 1954 1956 1958 1960 1962 1964 1966

APPENDIX TO CHAPTER III

a(I) Population Changes Proposed by the Pepler-MacFarlane Report
1949

<u>Settlement</u>	<u>Existing Population</u>	<u>Projected Losses</u>		<u>Projected Gains</u>	
		(No.)	(%)	(No.)	(%)
Ryton	8,554	-	-	3,652	42.6
Clara Vale	552	552	100		
Greenside	3,350	1,600	47.8		
Hamsterley	2,768	1,500	54.2		
Chopwell	6,933	5,250	75.7		
High Spen	2,776	2,776	100		
Highfield	1,550	1,550	100		
Consett Group	33,000	5,900	17.9		
Annfield Plain	10,000	4,300	16.5		
Stanley Group	27,300	7,050	25.8		
Burnopfield-Dipton	13,630	6,000	44.0		
Pelton-Perkinsville	15,445	1,800	11.7		
Birtley	11,650	-	-	4,179	35.9
Fatfield	2,629	2,629	100		
Chester	16,628	1,550	9.3		
Sacrison Group	10,782	4,800	44.5		
Hamsteels-Cornsay	2,288	2,288	100		
Langley Park	3,830	500	13.1		
New Brancepeth	2,275	1,765	77.6		
Broompark	680	400	58.8		
Langley Moor	10,139	10,139	100		
Burnhope	2,100	1,000	47.6		

a(I) Population Changes Proposed by the Pepler-MacFarlane Report
1949 (cont'd)

<u>Settlement</u>	<u>Existing Population</u>	<u>Projected Losses</u>		<u>Projected Gains</u>	
		(No.)	(%)	(No.)	(%)
Crook	11,850	6,054	51.1		
Tow Law	3,092	3,092	100		
Bishop Auckland	15,064			6,744	43.8
Witton Park	4,104	4,104	100		
West Auckland	4,186	210	5.0		
Shildon	12,282	180	1.5		
Esh Winning	5,000			2,288	45.8
Coundon Grange	4,231	4,231	100		
Coundon	7,308	1,000	13.7		
Spennymoor	16,400	-		9,227	56.3
Croxdale	1,030	1,030	100		
Page Bank	715	715	100		
Byers Green	1,411	1,411	100		
Binchester	547	547	100		
Bowburn	1,869	-		3,280	175.5
Coxhoe	3,000	1,500	50		
Metal Bridge	988	788	79.8		
Tursdale	250	250	100		
Kelloe	2,101	-		646	30.7
Quarrington Hill	1,296	646	49.8		
Sherburn	1,332	-		1,937	145.4
Sherburn Hill	1,870	1,070	57.2		
Pittington	860	100	11.6		
Littletown	427	427	100		
Carrville	1,392	250	18.0		

a(I) Population Changes Proposed by the Pepler-MacFarlane Report
1949 (cont'd)

Settlement	Existing Population	Projected Losses		Projected Gains	
		(No.)	(%)	(No.)	(%)
Shadforth	425	90	21.2		
Middle Rainton	632	632	100		
Houghton	9,000	-		632	7.0
Hetton	12,768	-		1,000	7.8
High & Low Moorsley	1,000	1,000	100		
Wingate	3,899	1,650	42.3		
Deaf Hill	6,197	6,197	100		
Station Town	2,450	1,291	52.7		
Wheatley Hill	6,186	2,872	46.4		
Thornley	4,600	2,112	45.9		
Shotton	6,810	3,210	47.1		
Hesledon	1,515	1,515	100		
Blackhall	7,025	2,906	41.4		
Haswell	2,800	1,140	40.7		
S. Hetton	3,239	1,379	42.6		
Murton	10,694	5,694	53.2		
Easington	12,306	5,446	44.3		
Horden	13,889	6,889	49.6		
New Washington	5,624			7,655	136.1
Springwell	1,857	1,857	100		
Washington Village	4,206	2,000	47.6		
Washington Station	4,007	3,000	74.9		
Washington Staiths	798	798	100		

bc(1) Annual Completions within the Survey Area

	<u>Private</u>	<u>L.A.</u>	<u>Total</u>
1966	2,774	5,032	7,806
1965	2,552	5,548	8,100
1964	3,229	3,983	7,212
1963	2,484	3,639	6,123
1962	2,335	3,586	5,921
1961	2,393	3,691	6,084
1960	2,040	4,179	6,219
1959	1,971	4,627	6,598
1958	1,525	4,876	6,401
1957	1,535	6,126	7,661
1956	1,401	6,427	7,828
1955	1,325	6,715	8,040
1954	795	6,718	7,513
1953	335	7,147	7,482
1952	265	6,186	6,451
1951	212	4,834	5,046
1950	278	4,884	5,162
1949	184	6,048	6,232
1948	286	7,338	7,624
1947	415	3,517	3,932
1946	296	764	1,060

bc(2) Annual Completions by Districts (Council Housing)

	1. <u>West Tyne</u>	2. <u>Central Tyne</u>	3. <u>East Tyne</u>	4. <u>Sunderland</u>	5. <u>N.E. Durham</u>
1966	209	813	656	1,289	222
	150	1,122	841	1,314	376
1964	280	491	675	1,006	296
	86	298	718	1,024	278
1962	159	247	642	1,002	360
	117	360	594	905	423
1960	150	460	744	1,131	260
	287	462	934	1,001	486
1958	253	702	894	814	582
	232	1,219	1,093	1,070	481
1956	261	966	1,081	1,011	626
	328	1,125	1,007	1,210	470
1954	265	651	1,194	1,311	727
	312	502	1,334	1,129	779
1952	248	483	880	1,502	640
	254	579	556	1,000	655
1950	252	328	701	1,036	757
	287	686	941	1,334	738
1948	457	497	1,201	1,427	775
	196	194	678	403	619
1946	6	62	94	207	153

Districts :-

1. Whickham, Blaydon, Ryton.
2. Gateshead, Felling.
3. Hebburn, Jarrow, South Shields.
4. Sunderland C.B.
5. Sunderland R.D., Boldon, Washington, Houghton.

bc(2) Annual Completions by Districts (Council Housing) cont'd.

	6. <u>E.</u> <u>Durham</u>	7. <u>S.C.</u> <u>Durham</u>	8. <u>C.</u> <u>Durham</u>	9. <u>N.W.</u> <u>Durham</u>	10. <u>S.W.</u> <u>Durham</u>
1966	641	220	415	142	408
	731	177	239	225	373
1964	647	224	110	119	135
	498	176	192	167	65
1962	379	167	337	101	192
	592	171	137	190	202
1960	751	169	108	135	271
	586	212	106	219	324
1958	656	171	216	237	351
	672	318	450	256	335
1956	811	372	326	407	566
	963	443	250	379	540
1954	758	505	388	540	379
	1,023	676	442	405	545
1952	823	533	281	366	424
	470	459	193	282	386
1950	290	509	210	373	428
	239	607	258	414	544
1948	914	716	333	632	386
	577	297	120	248	186
1946	62	104	-	76	-

Districts :-

6. Seaham, Hetton, Easington.
7. Durham M.B., Durham R.D., Brandon.
8. Chester U.D. and R.D.
9. Consett, Stanely, Lanchester.
10. Bishop Auckland, Shildon, Crook, Spennymoor.

bc(3) Annual Completions by Type of Area (Private Housing)

	<u>Core Urban</u>	<u>Inner Suburban</u>	<u>Suburban</u>	<u>Static Mining</u>	<u>Coalfield Towns</u>
1966	392	304	1,705	101	286
	377	318	1,416	200	241
1964	441	447	1,803	249	289
	453	397	1,273	148	243
1962	577	183	1,139	143	293
	647	312	1,007	175	252
1960	643	347	743	189	119
	842	384	495	132	118
1958	656	343	307	123	96
	621	346	341	84	143
1956	619	278	240	115	159
	602	371	177	92	83
1954	298	203	120	99	75
	111	45	78	34	67
1952	91	26	67	45	36
	64	21	58	33	36
1950	70	24	88	54	42
	71	18	41	24	30
1948	151	19	64	12	41
	206	52	82	23	52
1946	215	9	28	18	21

* For definition of areas see Figure (C.4).

bc(4) Annual Housing Completions by Local Authorities

Year	Gateshead		S. Shields		Sunderland		Durham M.B.		Jarrow		B.P. Auckland	
	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.
1966	725	105	330	78	1,289	60	74	167	203	44	319	63
1964	1,008	130	595	94	1,314	76	25	91	141	40	241	117
	412	160	327	89	1,006	77	60	95	314	70	40	123
	223	106	550	2	1,024	83	24	118	97	41	-	56
1962	52	55	309	23	1,002	223	37	142	176	2	53	61
	206	74	244	26	905	348	-	101	268	8	61	14
1960	352	90	475	51	1,131	430	25	33	164	2	80	33
	207	91	647	148	1,011	550	40	38	102	7	62	-
1958	358	74	532	99	814	433	12	15	189	10	124	27
	783	31	619	167	1,070	369	56	61	230	14	76	27
1956	331	22	562	180	1,011	388	39	123	192	7	175	24
	437	40	518	213	1,210	324	62	20	281	10	171	30
1954	287	10	689	50	1,311	207	93	29	251	6	122	10
	320	-	755	42	1,129	54	227	26	250	2	194	13
1952	239	-	521	54	1,502	2	54	13	206	24	150	10
	377	14	271	27	1,000	5	76	13	200	14	92	12
1950	238	14	331	39	1,036	1	102	22	242	16	91	8
	546	9	536	23	1,334	29	165	10	177	4	148	9
1948	377	45	1,023	67	1,427	37	189	15	130	-	132	3
	158	37	538	33	403	130	55	23	108	-	32	9
1946	46	16	70	52	207	145	18	5	24	-	-	6

bc(4) Annual Housing Completions by Local Authorities (cont'd.)

Year	Baldon		Blaydon		Brandon		Chester		Consett		Crook	
	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.
1966	8	127	96	170	60	2	65	184	70	56	10	7
	70	80	79	153	44	3	111	120	48	33	-	9
1964	48	90	93	258	53	3	54	155	43	71	-	6
	46	122	61	141	67	13	46	120	39	69	-	6
1962	107	133	76	161	48	4	83	98	43	90	80	11
	172	132	88	104	85	3	43	76	46	137	23	9
1960	16	191	115	35	60	4	70	39	47	53	43	13
	78	264	140	144	79	-	74	23	74	80	48	2
1958	26	223	75	73	72	-	125	8	102	54	100	5
	-	167	137	75	92	-	116	14	131	55	127	8
1956	102	156	108	70	118	1	108	13	107	2	156	6
	5	157	158	60	168	6	105	11	137	33	138	4
1954	104	62	63	20	148	-	112	10	165	36	111	6
	154	27	144	3	122	2	146	13	152	28	191	-
1952	192	19	115	2	140	5	88	10	112	13	120	1
	224	13	126	2	146	7	66	14	103	11	120	-
1950	172	14	111	5	164	4	98	19	147	12	132	3
	117	10	150	2	180	6	76	8	182	11	176	2
1948	198	11	313	3	142	3	117	19	274	23	100	-
	145	26	84	9	114	6	62	4	127	20	-	-
1946	-	-	4	3	54	2	-	5	30	10	-	-

bc(4) Annual Housing Completions by Local Authorities (cont'd.)

Year	Felling		Hebburn		Hetton		Houghton		Ryton		Seaham	
	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.
1966	88	98	123	7	53	14	110	240	40	146	38	1
1964	114	37	105	-	29	49	127	130	29	151	71	6
	79	45	34	-	40	54	98	134	16	75	67	89
	75	50	71	171	38	31	68	116	25	36	78	2
1962	195	181	157	93	39	17	108	9	12	50	62	3
	154	191	82	-	37	20	133	11	29	56	66	5
1960	108	70	105	-	38	7	102	30	30	27	204	2
	255	46	185	-	30	10	141	9	28	23	164	-
1958	344	40	173	-	40	5	183	16	49	17	160	1
	436	38	244	2	43	-	153	78	86	10	278	13
1956	635	18	327	4	55	1	156	31	48	19	162	39
	688	11	208	4	75	7	148	8	83	12	214	3
1954	370	24	254	1	99	3	188	9	103	15	172	53
	182	13	329	-	142	8	140	1	56	7	164	4
1952	244	11	153	-	123	2	150	12	79	4	132	3
	202	4	80	-	110	4	136	14	56	3	68	5
1950	90	-	128	-	106	2	278	19	73	7	110	3
	140	-	228	-	130	-	294	3	87	4	55	-
1948	120	2	48	-	122	-	210	10	68	3	163	-
	36	2	32	4	66	-	215	12	30	16	110	1
1946	16	2	-	-	-	-	53	2	2	2	-	-

bc(4) Annual Housing Completions by Local Authorities (cont'd.)

Year	Shildon		Spennynoor		Stanley		Washington		Whickham		Chester A.D.	
	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.
1966	55	7	24	25	72	22	-	107	73	177	350	291
1964	56	3	76	31	177	46	48	109	42	238	128	325
1962	64	13	31	26	76	45	22	151	171	357	56	380
	65	3	-	31	124	39	58	104	-	275	146	427
	59	7	-	26	58	48	83	112	71	50	254	439
1960	46	2	72	29	144	69	12	127	-	180	94	310
	72	1	76	29	88	72	18	78	5	156	38	160
	74	1	140	14	139	32	86	28	119	120	32	142
1958	66	10	61	9	97	10	196	11	129	120	91	93
1956	100	5	32	9	159	20	124	8	9	179	334	59
	84	7	151	9	206	18	120	10	105	122	218	22
1954	88	11	143	6	118	9	56	7	87	214	145	26
	86	8	60	6	230	10	154	14	99	141	276	16
1952	59	7	101	4	170	6	183	7	112	18	296	4
	61	11	93	13	178	2	64	7	54	7	193	7
1950	50	3	124	5	100	2	62	6	72	8	127	9
	38	19	167	10	146	1	84	12	68	10	112	15
1948	92	2	128	6	160	-	82	7	50	8	182	8
	30	-	58	2	213	1	127	5	76	8	216	9
1946	30	9	124	1	85	2	62	6	81	26	58	14
	-	1	-	1	16	-	20	4	-	9	-	-

bc(4) Annual Housing Completions by Local Authorities (cont'd.)

Year	Durham R.D.		Easington		Lanchester		Sunderland R.D.	
	L.A.	P.	L.A.	P.	L.A.	P.	L.A.	P.
1966	86	303	205	23	-	81	104	183
1964	108	189	191	31	-	111	131	128
1962	111	125	214	12	-	114	128	311
	85	150	124	18	4	40	106	139
	82	126	120	27	-	34	62	110
	86	197	118	32	-	35	106	91
1960	84	254	224	56	-	24	124	96
	93	76	174	73	6	23	181	27
1958	87	55	104	81	38	22	177	12
	170	64	165	29	66	23	204	10
1956	216	48	158	34	94	19	248	8
	213	35	144	46	124	8	261	10
1954	264	15	152	13	145	12	281	9
	327	20	158	3	83	4	302	19
1952	339	9	82	8	76	-	234	16
	237	6	78	7	79	2	233	12
1950	243	-	74	12	80	-	233	11
	262	-	54	8	72	3	245	6
1948	385	-	629	6	145	8	240	7
	128	2	401	4	36	8	197	11
1946	32	-	62	14	30	5	80	7

bc(5) Building Totals and Ratios Per Thousand Inhabitants

	<u>Council Building</u>		<u>Private Building</u>		
	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	
	Ryton	1,029	74.7	683	49.6
	Blaydon	2,344	76.2	1,483	48.2
	Whickham	1,420	61.3	2,448	105.7
1.	West Tyne		70.8		68.2
	Gateshead	7,676	66.7	1,123	9.8
	Felling	4,573	181.3	913	36.2
2.	Central Tyne		87.3		14.5
	Jarrow	4,045	141.1	313	10.9
	Hebburn	3,066	132.7	286	12.4
	S. Shields	10,447	98.0	1,557	14.6
3.	East Tyne		110.9		13.6
	Boldon	1,979	118.5	2,020	121.0
	Sunderland R.D.	3,871	153.1	1,221	48.3
	Washington	1,761	98.9	919	51.6
	Houghton	3,191	104.0	889	29.0
4.	N.E. Durham		119.4		55.8
	Sunderland	21,936	120.8	3,967	21.9
5.	Hetton	1,415	76.5	220	11.9
	Seaham	2,538	97.1	233	8.9
	Easington	9,114	110.9	527	6.4
6.	E. Durham		103.0		7.7
	Durham M.B.	1,433	74.2	1,170	60.6
	Durham R.D.	3,638	108.2	1,774	52.8
	Brandon	2,156	109.2	74	3.7
7.	S.C. Durham		99.4		41.5
	Chester U.D.	1,771	95.5	951	51.3
	Chester R.D.	3,358	81.9	2,756	67.2
8.	C. Durham		86.2		62.3
	Stanley	2,754	57.2	448	9.3
	Consett	2,181	55.2	928	23.5
	Lanchester	1,078	70.1	576	37.5
9.	N.W. Durham		58.4		19.0
	Crook & W.	1,679	60.8	98	3.5
	Spennymoor	1,557	78.6	292	14.7
	Bishop Auckland	2,319	63.6	573	15.8
	Sildon	1,273	87.7	130	9.0
10.	S.W. Durham		69.5		11.1
	TOTAL	105,603	94.0	28,572	26.0

bc(6) Location Quotients For Housing Construction

	<u>1946-52</u>		<u>1953-59</u>		<u>1960-66</u>		<u>Total Period</u>			
	<u>L.A.</u>	<u>P.</u>	<u>L.A.</u>	<u>P.</u>	<u>L.A.</u>	<u>P.</u>	<u>L.A.</u>	<u>P.</u>		
	<u>Total*</u>		<u>Total*</u>		<u>Total*</u>		<u>Total*</u>			
1.	Ryton	0.92	1.54	0.77	0.92	0.46	2.38	0.75	1.85	1.0
	Blaydon	0.96	0.46	0.68	1.75	0.71	1.93	0.79	1.78	1.04
	Whickham	0.57	1.86	0.71	5.0	0.57	3.86	0.64	4.09	1.38
	West Tyne							0.73	2.57	1.16
	Gateshead	0.58	0.67	0.61	0.29	0.93	0.39	0.70	0.38	0.64
	Fellinf	1.13	0.48	2.91	0.91	2.13	1.74	1.88	1.39	2.04
2.	Central Tyne							0.91	0.56	0.86
	Jarrow	1.27	1.0	1.31	0.23	1.88	0.42	1.50	0.41	1.31
	Hebburn	0.95	0.1	1.9	0.05	1.05	0.71	1.38	0.48	1.19
	S. Shields	1.03	1.58	1.02	0.58	0.95	0.22	1.02	0.56	0.94
3.	East Tyne							1.16	0.52	1.05
	Boldon	2.13	3.20	0.73	7.87	1.0	3.33	1.25	4.73	2.07
	Sunderland R.D.	1.91	1.57	1.65	0.43	1.09	2.61	1.59	1.86	1.70
	Washington	0.94	1.50	1.30	0.63	0.69	2.81	1.04	2.02	1.25
	Houghton	1.52	1.30	0.96	0.63	0.89	1.41	1.12	1.16	1.15
4.	M.E. Durham							1.26	2.19	1.50
5.	Sunderland	1.27	1.96	1.05	1.58	1.48	0.45	1.26	0.84	1.19
	Metton	1.18	0.24	0.65	0.24	0.65	0.59	0.79	0.45	0.76
	Seaham	0.79	0.25	1.25	0.54	0.79	0.25	1.00	0.34	0.88
	Wasington	0.56	0.41	1.35	0.40	1.47	0.15	1.15	0.25	0.97

bc(6) Location Quotients For Housing Construction (cont'd.)

	<u>1946-52</u>		<u>1953-59</u>		<u>1960-66</u>		<u>Total Period</u>		
	<u>L.A.</u>	<u>P.</u>	<u>L.A.</u>	<u>P.</u>	<u>L.A.</u>	<u>P.</u>	<u>L.A.</u>	<u>P.</u>	
								<u>Total*</u>	
6. E. Durham	1.11	3.17	0.67	1.94	0.67	2.33	1.07	0.30	0.93
Durham M.B.							0.76	2.28	1.17
Durham R.D.	1.63	0.30	1.07	1.17	0.70	2.73	1.15	2.08	1.37
Brandon	1.61	0.94	1.00	0.06	0.78	0.12	1.13	0.14	0.94
7. S.C. Durham							1.04	1.60	1.19
Chester U.D.	0.88	2.41	1.06	0.59	0.94	2.59	0.99	1.96	1.24
Chester R.D.	0.73	0.86	0.86	1.08	0.95	3.57	0.86	2.61	1.24
8. C. Durham							0.90	2.41	1.24
Stanley	0.61	0.09	0.59	0.27	0.27	0.43	0.59	0.36	0.55
Consett	0.83	1.44	0.56	1.00	0.31	0.81	0.57	0.91	0.67
Lanchester	1.14	0.93	0.93	0.86	-	1.79	0.73	1.44	0.93
9. W.W. Durham							0.61	0.73	0.65
Crook & W.	0.80	0.12	0.80	0.12	0.32	0.12	0.59	0.14	0.56
Spennymoor	1.17	1.11	0.89	0.33	0.72	0.61	0.82	0.57	0.89
Bishop Auckland	0.55	0.88	0.64	0.55	0.79	0.61	0.66	0.61	0.67
Shildon	0.69	1.77	1.00	0.38	1.08	0.15	0.92	0.35	0.87
10. S.W. Durham							0.70	0.42	0.65

* Includes houses built by Housing Associations.

bc(7) The Changing Distribution of Private Building

	<u>% Change between</u>		<u>Changes in Location Quotient</u>			
	<u>1919-39 and 1946-66.</u>		<u>Values between succeeding periods.</u>			
	(1)	(2)	(3)	(4)	(5)	(6)
Ryton	+ 19.6	+0.34	-0.62	+1.46	+0.65	
Blaydon	+ 36.9	-0.52	+1.29	+0.18	+0.80	
Chickham	+ 66.9	-0.33	+3.14	-1.14	+1.90	
1. West Tyne					+1.19	
Gateshead	- 76.8	-0.47	-0.38	+0.10	-0.76	
Felling	+ 37.9	-0.27	+0.43	+0.83	+0.64	
2. Central Tyne	- 63.0				-0.51	
Jarrow	- 41.6	+0.56	-0.77	+0.19	-0.03	
Hebburn	- 75.5	-1.34	-0.05	+0.66	-0.96	
S. Shields	- 65.1	+0.46	-1.00	-0.33	-0.56	
3. East Tyne	- 65.0				-0.50	
Boldon	+201.9	+1.94	+4.67	-4.54	+3.47	
Sunderland R.D.	+123.2	+0.90	-1.14	+2.18	+1.19	
Washington	+167.9	+0.92	-0.87	+2.18	+1.44	
Houghton	+ 69.0	+0.78	-0.67	+0.78	+0.64	
4. M.E. Durham	+142.2				+1.48	
Sunderland	- 51.4	+0.63	-0.38	-1.13	-0.49	
Hetton	- 11.3	+0.13	0	+0.35	+0.08	
Seham	- 54.8	-0.40	+0.29	-0.29	-0.31	
Easington	- 91.3	-22.2	0	-0.25	-2.38	

bc(7) The Changing Distribution of Private Building (cont'd.)

	<u>% Change between 1919-39 to 1946-66.</u>	<u>Changes in Location Quotient Values between succeeding periods</u>		
		(1)	(2)	(3)
6. E. Durham	- 85.7			(4)
Durham M.B.	- 12.4	+1.10	-1.23	+0.39
Durham R.D.	+131.6	-0.37	+0.87	+1.56
Brandon	- 33.9	+0.80	-0.88	0
7. S.C. Durham	+ 36.4			+0.75
Chester U.D.	- 7.6	+0.59	-1.82	+0.14
Chester R.D.	+491.4	+0.57	+0.22	+2.32
8. C. Durham	+148.0			+1.84
Stanley	+ 38.3	-0.08	+0.18	+0.19
Consett	- 32.6	+0.24	-0.44	-0.29
Lanchester	+289.2	+0.70	-0.07	+1.21
9. N.W. Durham	+ 5.6			+0.24
Crook & W.	- 53.1	-0.06	0	-0.04
Spennymoor	- 48.4	+0.38	-0.78	-0.16
Bishop Auckland	- 8.2	+0.46	-0.33	+0.19
Shildon	- 5.1	+1.54	-1.39	+0.12
10. S.W. Durham	- 28.8			+0.05
Total	- 26.7			

(1) 1919-39 to 1946-52.
(2) 1946-52 to 1953-59.

(3) 1953-59 to 1960-66.
(4) 1919-39 to 1946-66.

bc(8) Percentage of Housing in the Public Sector

	<u>1946-52</u>	<u>1953-59</u>	<u>1960-66</u>
Ryton	91.0	81.5	25.1
Blaydon	97.2	65.3	39.3
Whickham	84.1	41.2	20.2
1. West Tyne	92.3	56.6	28.4
Gateshead	93.6	91.0	80.5
Felling	97.6	93.9	68.1
2. Central Tyne	94.8	92.5	75.9
Jarrow	95.6	96.4	88.5
Hebburn	99.4	99.4	71.4
S. Shields	91.8	82.8	88.7
3. East Tyne	93.5	88.6	85.8
Boldon	91.8	30.6	34.8
Sunderland R.D.	95.4	94.7	41.8
Washington	91.6	91.5	30.2
Houghton	95.2	87.9	52.7
4. N.E. Durham	94.0	75.0	40.6
5. Sunderland	95.2	76.5	85.2
Wetton	98.8	93.4	65.9
Seaham	98.2	92.1	84.4
Easington	95.7	94.2	94.4
6. E. Durham	97.1	93.7	89.9
Durham M.B.	85.6	62.9	32.6
Durham R.D.	99.0	81.4	30.8
Brandon	96.6	98.9	92.9
7. S.C. Durham	95.2	81.0	39.0
Chester U.D.	86.5	89.5	38.0
Chester R.D.	93.5	79.4	31.6
8. C. Durham	90.8	82.8	33.3
Stanley	99.1	91.4	68.8
Consett	90.7	73.2	39.9
Lanchester	95.2	83.4	0.9
9. W.W. Durham	94.7	82.6	45.7
Crook & W.	99.1	96.6	79.6
Spennymoor	94.8	92.3	67.0
Bishop Auckland	91.3	85.2	69.1
Shildon	87.0	91.9	92.0
10. S.W. Durham	94.2	91.2	74.0
TOTAL	94.4	82.9	63.5

bc(9) Location Quotients For Inter-war Housing

	<u>L.A.</u>	<u>P.</u>	<u>Total</u>
Ryton	1.04	1.20	1.11
Blaydon	1.11	0.98	1.05
Whickham	1.59	2.19	1.85
1. West Tyne	1.23	1.38	1.30
Gateshead	0.46	1.14	0.76
Felling	2.23	0.75	1.58
2. Central Tyne	0.77	1.07	0.90
Jarrow	1.10	0.44	0.81
Hebburn	0.91	1.44	1.14
S. Shields	0.78	1.12	0.93
3. East Tyne	0.86	1.02	0.93
Boldon	1.23	1.26	1.24
Sunderland R.D.	1.55	0.67	1.17
Washington	1.35	0.58	1.01
Houghton	1.59	0.52	1.12
4. W.E. Durham	1.48	0.71	1.14
5. Sunderland	0.61	1.33	0.93
Hetton	1.54	0.37	1.03
Seaham	2.39	0.65	1.64
Easington	1.57	2.63	2.03
6. E. Durham	1.74	1.82	1.78
Durham M.B.	0.73	2.07	1.31
Durham R.D.	1.85	0.67	1.33
Brandon	0.71	0.14	0.46
7. S.C. Durham	1.22	0.85	1.06
Chester U.D.	1.97	1.82	1.90
Chester R.D.	1.45	0.29	0.95
8. C. Durham	1.59	0.69	1.20
Stanley	1.02	0.17	0.65
Consett	1.14	1.20	1.16
Lanchester	0.72	0.23	0.51
9. N.W. Durham	1.00	0.49	0.78
Crook & W.	1.18	0.18	0.74
Spennymoor	0.31	0.73	0.49
Bishop Auckland	0.09	0.42	0.23
Sildon	0.23	0.23	0.23
10. S.W. Durham	0.48	0.37	0.43

bc(10) Housing Development by Settlements

<u>Settlement</u>	<u>Classification</u> <u>(1951)*</u>	<u>Population</u> <u>(1951)</u>	<u>L.A. Housing</u> <u>No.</u>	<u>Ratio</u>	<u>P.E. Housing</u> <u>No.</u>	<u>Ratio</u>	<u>Total Housing</u> <u>Ratio</u>
Gateshead		115,107	5,641	49.0	1,020	8.9	57.9
S. Shields		106,598	10,117	94.9	1,479	13.9	108.8
Sunderland		181,524	21,052	116.0	3,792	20.9	136.9
Felling		25,216	5,756	228.3	815	32.3	260.6
Hubburn		23,098	2,951	127.8	271	11.7	139.5
Jarrow		28,635	3,879	135.5	266	9.3	144.8
Cleadox	A	1,873	84	44.8	782	417.5	462.3
East Boldon	B	2,443	16	6.5	535	219.0	225.5
West Boldon	A	3,020	704	233.1	52	17.2	250.3
Whitburn	A	4,763	864	181.4	480	100.8	282.2
Boldon Coll.	C	6,030	306	50.7	21	3.5	54.2
Whitburn Coll.	D	1,826	-	-	-	-	-
Ryhope	B	10,116	1,024	101.2	65	6.5	107.7
New Silksworth	B	7,504	1,426	190.0	135	18.0	208.0
Herrington	A	1,458	182	124.8	798	547.4	672.2
Castle town	B	3,181	668	210.0	4	1.3	211.3
S. Hylton	B	2,818	458	162.5	8	2.8	165.3
Offerton	A	216	12	55.6	30	138.8	194.4
New Washington	A	7,427	1,162	156.5	300	40.4	196.9
Springwell	C	1,404	154	109.7	94	67.0	176.7
Washington	B	3,722	184	49.4	361	97.0	146.4
Washington Stn.	B	5,246	260	49.6	50	9.5	59.1
Washington Staiths	D	798	-	-	-	-	-

bc(10) Housing Development by Settlements (cont'd.)

<u>Settlement</u>	<u>Classification</u> <u>(1951)*</u>	<u>Population</u> <u>(1951)</u>	<u>L.A. Housing</u> <u>No.</u>	<u>L.A. Housing</u> <u>Ratio</u>	<u>P.E. Housing</u> <u>No.</u>	<u>P.E. Housing</u> <u>Ratio</u>	<u>Total Housing</u> <u>Ratio</u>
Chester	A	14,870	1,476	99.3	1,344	90.4	189.7
Birtley	A	9,720	369	38.0	185	19.0	57.0
Vigo	A	2,520	556	220.6	433	171.8	392.4
Bourne Moor	C	2,600	89	34.2	99	38.1	72.3
Fatfield	B	2,820	54	19.1	72	25.5	44.6
Kibblesworth	B	1,600	262	163.8	5	3.1	166.9
Eighton Banks	D	1,340	14	10.4	22	16.4	26.8
Great Lumley	A	1,525	385	252.5	267	175.1	427.6
Ouston	D	991	207	208.9	561	566.1	775.0
Pelton	A	4,450	517	116.2	76	17.1	133.3
Nettlesworth	D	1,762	100	56.8	17	9.6	66.4
Sacriston	A	4,871	497	102.0	3	0.6	102.6
Pelton Fell	A	2,890	332	114.9	21	7.3	123.2
Chester Moor	B	710	-	-	-	-	-
Grange Villa	D	1,440	-	-	-	-	-
W. Pelton	D	1,370	-	-	-	-	-
Waldridge	D	570	-	-	-	-	-
Beamish	B	530	-	-	-	-	-
Edmondsley	D	1,600	-	-	-	-	-
Urpeth	D	450	-	-	-	-	-
Dunston	D	6,500	487	64.9	50	7.7	72.6
Dunston Hill	A	5,160	165	32.0	318	61.6	93.6
Whickham	A	4,610	489	106.1	1,471	319.1	425.2
Swalwell	C	3,540	92	26.0	207	58.5	84.5
Sunniside	B	2,963	141	47.6	64	21.6	69.2

bc(10) Housing Development by Settlements (cont'd.)

<u>Settlement</u>	<u>Classification</u> (1951)*	<u>Population</u> (1951)	<u>L.A. Housing</u>		<u>P.E. Housing</u>		<u>Total Housing</u>	
			<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>
Stella	D	760	-	-	158	207.9	-	207.9
Blaydon	C	8,050	191	23.7	236	29.3	-	53.0
Winlaton	A	6,860	1,170	170.6	556	81.0	-	251.6
Barlow	B	230	-	-	18	78.3	-	78.3
Winlaton Mill	C	1,260	-	-	-	-	-	-
Rowlands Gill	A	2,740	210	76.6	378	135.0	-	211.6
Highfield	A	2,520	354	140.5	4	1.6	-	142.1
High Spen	D	2,270	36	15.9	-	-	-	15.9
Chopwell	B	4,940	166	33.6	-	-	-	33.6
Blackhall Mill	D	700	-	-	-	-	-	-
Clara Vale	D	552	-	-	-	-	-	-
Crawcrook	A	3,341	239	71.5	112	33.5	-	105.0
Ryton	A	6,247	646	103.4	417	66.8	-	170.2
Greenside	B	3,641	130	35.7	8	2.2	-	37.9
Stanley	A	21,270	1,419	66.7	131	6.2	-	72.9
Annfield P.	A	9,768	520	53.2	65	6.7	-	59.9
Burnopfield	A	2,792	238	85.2	85	30.4	-	115.6
Dipton	C	3,720	50	13.4	110	29.6	-	43.0
Tanfield	A	143	-	-	24	167.8	-	167.8
Tanfield Lea	D	1,212	152	125.4	-	-	-	125.4
Tantobie	B	2,288	126	55.1	2	0.9	-	56.0
The Middles	D	1,887	18	10.0	-	-	-	10.0
Craghead	D	1,499	-	-	2	1.3	-	1.3
Hobson	D	1,273	-	-	-	-	-	-
Quaking Hourses	D	760	-	-	7	9.2	-	9.2

bc(10) Housing Development by Settlements (cont'd.)

<u>Settlement</u>	<u>Classification</u> (1951)*	<u>Population</u> (1951)	<u>L.A. Housing</u>		<u>P.E. Housing</u>		<u>Total Housing</u>	
			<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>
Consett	B	8,220	39	4.7	43	5.2	82	9.9
Benfieldside	A	10,700	482	45.0	386	36.1	868	81.1
Moorside	A	3,870	648	167.4	32	8.3	680	175.7
Delves	A	3,580	525	146.6	253	70.7	778	217.3
Leadgate	B	6,690	243	36.3	11	1.6	254	37.9
Bochester	B	1,190	136	114.3	46	38.7	182	153.0
Hamsterley	D	3,000	91	30.3	-	-	91	30.3
Medomsley	B	1,550	87	56.1	-	-	87	56.1
Hamsterley Mill	-	-	-	-	97	-	97	-
Iveston	B	-	-	-	-	-	-	-
Lanchester	A	2,709	269	99.3	329	121.4	598	220.7
Burnhope	B	1,869	84	44.9	4	2.1	88	47.0
Langley Park	A	5,016	313	62.4	10	2.0	323	64.4
Castleside	B	620	64	103.2	133	214.5	197	317.7
E. Hedleyhope	D	162	-	-	-	-	-	-
Satley	B	147	32	217.7	6	40.8	38	259.5
Holmside	D	109	-	-	-	-	-	-
Hamsteels	D	2,113	296	140.1	6	2.8	302	142.9
Brandon	A	4,013	1,002	249.7	34	8.5	1,036	258.2
Broompark	D	629	-	-	1	1.6	1	1.6
Langley Moor	D	2,827	-	-	-	-	-	-
M. Brancepeth	D	2,479	73	29.4	-	-	73	29.4
Meadswfield	D	2,425	50	20.6	4	1.7	54	22.3
Tshaw Moor	A	3,206	467	145.7	31	9.6	498	155.3
Esh Minning	A	4,170	502	120.4	5	1.2	507	121.6

bc(10) Housing Development by Settlements (cont'd.)

<u>Settlement</u>	<u>Classification</u> <u>(1951)*</u>	<u>Population</u> <u>(1951)</u>	<u>L.A. Housing</u> <u>No.</u>	<u>L.A. Housing</u> <u>Ratio</u>	<u>P.E. Housing</u> <u>No.</u>	<u>P.E. Housing</u> <u>Ratio</u>	<u>Total Housing</u> <u>Ratio</u>
Durham City	A	9,529	84	8.8	574	60.2	69.0
Gilesgate Moor	A	8,699	738	84.8	425	48.9	133.7
Framwellgate Moor	A	5,869	953	162.4	429	73.1	235.5
Carrville	A	1,546	265	171.0	726	468.4	639.4
Shincliffe	A	739	-	-	76	102.8	102.8
W. Rainton	A	2,353	377	160.2	77	32.7	192.9
Wilton Gilbert	A	1,795	248	138.2	51	28.4	166.6
Sherburn	A	1,332	465	349.1	27	20.3	369.4
Sherburn Hill	D	1,870	-	-	-	-	-
Bowburn	A	1,869	751	401.8	33	17.6	419.4
Cassop	D	661	16	24.2	6	9.1	33.3
Croxdale	B	1,030	26	25.2	5	4.9	30.1
Bearpark	B	2,356	318	135.0	3	1.3	136.3
Kimbleworth	D	977	98	100.3	1	1.0	101.3
Ludworth	B	901	18	20.0	-	-	20.0
Shadforth	B	425	22	51.8	2	4.7	56.5
Fittington	D	860	40	46.5	8	9.3	55.8
Kelloe	A	2,101	286	136.2	3	1.4	137.6
Quarington	A	1,296	84	64.8	1	0.8	65.5
Coxhoe	C	3,000	20	6.7	14	4.7	11.4
Brancepeth	B	419	-	-	6	14.3	14.3
Fenshaw Staiths	D	780	-	-	-	-	-
Fenshaw	A	3,490	632	181.1	325	93.1	274.2
Shiney Row	A	5,100	342	67.1	380	74.1	141.2
N. Herrington	D	3,300	30	9.1	-	-	9.1

bc(10) Housing Development by Settlements (cont'd.)

<u>Settlement</u>	<u>Classification</u> <u>(1951)*</u>	<u>Population</u> <u>(1951)</u>	<u>L.A. Housing</u> <u>No.</u>	<u>L.A. Housing</u> <u>Ratio</u>	<u>P.E. Housing</u> <u>No.</u>	<u>P.E. Housing</u> <u>Ratio</u>	<u>Total Housing</u> <u>Ratio</u>
Fence Houses	B	5,070	487	98.0	11	2.2	100.2
Newbottle	C	2,770	144	52.0	46	16.6	68.6
Houghton	A	10,590	1,340	126.5	256	24.2	150.7
Metton	A	10,593	404	38.1	189	17.8	55.9
Easington Lane	B	5,322	726	136.4	14	2.6	139.0
Moorsley	D	1,000	179	179.0	5	5.0	184.0
E. Rainton	B	1,600	74	46.3	12	7.5	53.8
M. Rainton	D	632	-	-	-	-	-
Seaham	B	26,142	2,363	90.4	228	8.7	99.1
Easington	C	12,306	296	24.1	46	3.7	27.8
Horden	C	13,890	400	28.8	14	1.0	29.8
Blackhall	C	7,025	129	18.4	85	12.1	30.5
High Mesleden	B	240	-	-	4	16.7	16.7
Mesleden	C	1,515	106	70.0	4	2.6	72.6
Castle Eden	B	487	15	30.8	7	14.1	44.9
Hutton Hevry	B	380	24	63.2	11	28.9	92.1
Station Town	C	2,450	4	1.6	-	-	1.6
Sheraton	B	126	-	-	-	-	-
Wingate	C	3,899	351	90.0	50	12.8	102.8
Wheatley Hill	C	6,186	299	48.3	8	1.3	49.6
Thornley	C	4,600	231	50.2	3	0.7	50.9
Shotton Coll.	C	6,870	182	26.5	50	7.3	33.8
Shotton	B	165	-	-	4	24.2	24.2
Haswell	C	1,400	47	33.6	4	2.9	36.5
Haswell Flough	C	890	-	-	-	-	-

bc(10) Housing Development by Settlements (cont'd.)

<u>Settlement</u>	<u>Classification</u> <u>(1951)*</u>	<u>Population</u> <u>(1951)</u>	<u>L.A. Housing</u> <u>No.</u>	<u>Ratio</u>	<u>P.E. Housing</u> <u>No.</u>	<u>Ratio</u>	<u>Total Housing</u> <u>Ratio</u>
S. Hetton	C	3,900	297	76.2	6	1.5	77.7
Hawthorn	B	361	10	27.7	9	24.9	52.6
Cold Hesleden	C	600	-	-	2	3.3	3.3
E. Murton	C	9,687	980	101.2	64	6.6	107.8
Dalton le Dale	B	410	22	53.7	47	114.6	168.3
Seaton	B	450	17	37.8	28	62.2	100.0
Warden Law	B	52	-	-	-	-	-
Burdon	B	83	-	-	-	-	-
Deaf Hill	C	2,120	53	25.0	-	-	25.0
Bishop Auckland	A	13,860	1,604	115.7	433	31.2	146.9
South Church	C	1,240	-	-	23	18.5	18.5
St. Helen Auckland	B	1,900	311	163.7	6	3.2	166.9
W. Auckland	B	2,890	48	16.6	8	2.8	19.4
Binchester	D	547	-	-	-	-	-
Coundon	A	4,800	99	20.6	5	1.0	21.6
Coundon Grange	D	4,140	-	-	2	0.5	0.5
Newfield	D	723	-	-	2	2.8	2.8
Escombe	C	180	-	-	2	11.1	11.1
Nitton Park	D	2,609	-	-	-	-	-
Etherley	D	1,040	-	-	-	-	-
Canney Hill	D	680	-	-	7	10.3	10.3
Leasingthorne	D	510	-	-	-	-	-
Westerton	C	224	-	-	-	-	-
Toronto	D	410	-	-	-	-	-

bc(10) Housing Development by Settlements (cont'd.)

<u>Settlement</u>	<u>Classification</u> (1951)*	<u>Population</u> (1951)	<u>L.A. Housing</u>		<u>P.E. Housing</u>		<u>Total Housing</u>	
			<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>
Shildon	A	13,163	1,218	92.5	119	9.0	101.5	
Mldon	D	1,042	-	-	-	-	-	
Middridge	B	402	-	-	4	10.0	10.0	
Spennymoor	A	9,476	881	93.0	104	11.0	104.0	
Tudhoe	B	7,964	785	98.6	92	11.6	110.2	
K. Merrington	B	868	57	65.7	62	71.4	137.1	
Eyers Green	C	1,503	139	92.5	8	5.3	97.8	
Crook	A	8,046	831	103.3	46	5.7	109.0	
Willington	A	6,570	622	94.7	18	2.7	97.4	
Wilton le Wear	B	650	37	56.9	14	21.5	78.4	
Howden	B	1,600	94	58.8	12	7.5	66.3	
Hunwick	B	1,540	74	48.1	6	3.9	52.0	
Billy Row	D	2,397	-	-	3	1.7	1.7	
Sunnybrow	D	955	94	98.4	4	4.2	102.6	
Cakenshaw	D	1,120	-	-	2	1.8	1.8	
Roddy Moor	D	1,010	-	-	-	-	-	
Helmington Row	D	1,093	-	-	2	1.8	1.8	
Page Bank	D	715	-	-	-	-	-	

* County Development Plan

bc(11) Housing Developments by Wards and Parishes

	L.A. Housing		P.E. Housing		Total Housing	
	No.	Ratio	No.	Ratio	Ratio	Ratio
<u>SUNDERLAND C.B.</u>						
1.	197	20.9	81	8.6	(112.7)	29.5
2.	86	8.4	-	-		8.4
3.	577	44.0	2	0.1		44.1
4.	786	71.2	2	0.2		71.4
5.	-	-	3	0.3		0.3
6.	-	-	1,251	148.1		148.1
7.	712	65.9	60	5.5		71.4
8.	870	78.3	512	46.1		124.4
9.	7,733	*	7	*		*
10.	730	47.1	15	0.9		48.0
11.	20	1.8	159	13.7		15.5
12.	114	9.2	2	-		9.2
13.	3,104	242.0	47	3.6		245.6
14.	-	-	46	4.6		4.6
15.	514	57.3	1,169	130.3		187.6
16.	222	29.4	12	1.6		31.0
17.	-	-	406	46.8		46.8
18.	5,387	690.0	18	2.3		692.3
<u>SOUTH SHIELDS</u>						
		(98.0)		(14.6)		(112.6)
1.	-	-	9	1.2		1.2
2.	-	-	27	3.1		3.1
3.	1,663	480.0	2	-		480.2
4.	4	0.5	21	2.6		3.1
5.	-	-	180	24.6		24.6

bc (11) Housing Developments by Wards and Parishes (cont'd.)

	L.A. Housing		P.E. Housing		Total Housing	
	No.	Ratio	No.	Ratio	No.	Ratio
6. Marton	374	53.1	225	32.0	600	85.1
7. Horsley Hill	528	76.2	562	81.1	1090	157.4
8. Marsden	1,534	194.0	2	-	1536	194.2
9. Rekenduke	80	6.0	18	1.4	98	7.4
10. Simonside	799	352.3	76	33.5	875	385.8
11. Tyne Dock	87	8.5	8	0.8	95	9.3
12. Victoria	-	-	-	-	-	-
13. Vestoe	90	12.0	106	14.1	196	26.1
14. West Park	171	23.9	138	19.4	309	43.2
15. Whiteleas	2,082	*	1	-	2083	*
		(66.7)		(9.8)		(76.5)
<u>GATESHEAD</u>						
1. Askew	6	0.7	-	-	6	0.7
2. Bensham	144	14.8	4	0.4	148	15.2
3. Chandless	775	86.2	-	-	775	86.2
4. Claremont	-	-	-	-	-	-
5. Clexton	150	12.3	12	1.0	162	13.3
6. Enfield	142	14.9	68	7.1	210	22.0
7. Low Fell	506	48.3	333	31.8	839	80.1
8. Riverside	346	33.8	-	-	346	33.8
9. Saltwell	380	40.4	36	3.8	416	44.2
10. Shipcote	-	-	-	-	-	-
11. Teams	1,140	111.9	-	-	1140	111.9
12. Wrekenton	2,707	475.2	572	100.4	3279	575.6

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	<u>L.A. Housing</u>		<u>P.E. Housing</u>		<u>Total Housing</u>	
	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>
<u>FELLING</u>		181.3)		(36.2)		(217.5)
1. Central	314	46.2	134	19.7		65.9
2. East	628	446.0	208	147.7		593.7
3. Lean/roken	3,974	*	-	*		*
4. North	285	41.5	-	-		41.5
5. Pelaw	481	98.8	183	37.6		136.4
6. South	74	14.4	227	44.2		58.6
<u>HEBBURN</u>		(132.7)		(12.4)		(145.1)
1. Central	84	37.6	3	1.2		38.8
2. West	75	25.2	4	1.3		26.5
3. Monkton	1,226	413.5	32	10.8		424.3
4. North	-	-	-	-		-
5. South	1,386	247.1	207	37.5		284.6
6. Victoria	8	1.6	10	2.0		3.6
7. West	196	107.8	15	8.2		116.0
<u>JARROW</u>		(141.1)		(10.9)		(152.0)
1. Central/West	659	82.5	-	-		82.5
2. East	-	-	-	-		-
3. Grange	-	-	161	46.9		46.9
4. Primrose	473	99.0	105	22.0		121.0
5. Simonside	1,916	388.3	-	-		388.3
6. Springwell	197	63.1	-	-		63.1

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	<u>L.A. Housing No.</u>	<u>Ratio</u>	<u>P.E. Housing No.</u>	<u>Ratio</u>	<u>Total Housing Ratio</u>
<u>WHICKHAM</u>		(61.3)		(105.7)	(167.0)
1. Dunston	652	56.0	433	30.7	86.7
2. Marley Hill	141	47.6	64	21.6	69.2
3. Swalwell	92	25.3	207	56.8	82.1
4. Whickham	489	100.0	1,566	300.8	400.8
<u>BLAYDON</u>		(76.2)		(48.2)	(124.4)
1. Blaydon	191	21.4	394	44.2	65.6
2. Chopwell	166	27.1	-	-	27.1
3. High Spen	36	14.5	-	-	14.5
4. Rowlands Gill	564	111.7	378	74.8	186.6
5. Winlaton	1,170	142.6	574	70.0	212.6
<u>RYTON</u>		(74.7)		(49.6)	(124.3)
1. Crawcrook	209	53.7	108	27.7	81.4
2. Crookhill	247	79.7	164	52.9	132.6
3. Ryton	403	128.0	257	81.6	209.6
4. Ryton Woodside	130	35.0	8	2.2	37.9
<u>BOLDON</u>		(118.5)		(121.0)	(239.5)
1. Boldon Coll.	634	244.8*	20	7.7	252.5
2. Cleadon	84	44.8	782	417.5	462.3

* Jarrow Overspill - not included in U.D. total

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	L.A. Housing		P.E. Housing		Total Housing	
	No.	Ratio	No.	Ratio	Ratio	Ratio
3. East Boldon	16	6.5	535	219.0		225.5
4. New Town	306	89.2	1	-		89.2
5. West Boldon	704	233.1	52	17.2		250.3
6. Whitburn	864	181.4	480	100.8		282.2
7. Whitburn Coll.	-	-	-	-		-
<u>SENDERLAND R.D.</u>						
		(153.1)		(48.3)		(201.4)
1. Ford	458	162.5	-	-		162.5
2. Herrington	182	124.8	798	547.4		672.2
3. Hylton	668	210.0	-	-		210.0
4. Offerton	12	55.6	30	138.8		194.4
5. Ryhope	1,024	101.2	65	6.5		107.7
6. Silksworth	490	262.5	135	72.3		334.8
7. Tunstall	936	166.0	-	-		166.0
<u>WASHINGTON</u>						
		(98.9)		(51.6)		(150.5)
1. Great Usworth	1,162	385.8	19	6.3		392.1
2. Springwell	154	109.7	94	67.0		176.7
3. Usworth Coll.	-	-	281	63.6		63.6
4. Washington	184	49.4	361	97.0		146.4
5. Washington St.	260	49.6	50	9.5		59.1
<u>HOUGHTON</u>						
		(104.0)		(29.0)		(133.0)
1. Fence Mones	487	101.0	11	2.3		103.3
2. Herrington	30	9.8	1	0.2		10.0

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	<u>L.A. Housing</u>		<u>P.E. Housing</u>		<u>Total Housing</u>	
	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	<u>Ratio</u>	<u>Ratio</u>
3. Houghton	631	63.2	256	25.6	88.8	
4. Newbottle	867	198.8	46	10.5	209.3	
5. Renshaw	974	115.6	335	39.7	155.3	
<u>METTON</u>		(76.5)		(11.9)	(88.4)	
1. Easington Lane	726	136.4	14	2.6	139.0	
2. Tetton Downs	219	43.6	10	2.0	45.6	
3. Tetton	185	33.2	168	30.2	63.4	
4. Moorsley	253	97.7	28	10.8	108.5	
<u>SEAHAM</u>		(97.1)		(8.9)	(.06.0)	
1. Central	47	19.0	-	-	19.0	
2. Colliery	1,856	296.1	172	26.9	323.0	
3. Dawdon	16	4.7	-	-	4.7	
4. Deneside	-	-	3	0.5	0.5	
5. North	4	4.0	48	48.0	52.0	
6. Princess	362	85.5	5	1.2	86.7	
7. Ropery	38	14.1	-	-	14.1	
<u>EASINGTON</u>		(110.9)		(6.4)	(117.3)	
1. Burdon	-	-	-	-	-	
2. Castle Eden	15	30.8	7	14.1	44.9	
3. Cold Mesleden	-	-	1	0.8	0.8	
4. Dalton le Dale	22	33.2	47	71.0	104.2	

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	<u>L.A. Housing</u>		<u>P.E. Housing</u>		<u>Total Housing</u>	
	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>
5. Easington	292	25.5	46	4.0	295	29.5
6. E. Murton	980	101.2	64	6.6	1078	107.8
7. Haswell	344	55.5	11	1.8	573	57.3
8. Hawthorn	10	27.7	9	24.9	526	52.6
9. Warden	400	26.6	14	0.9	275	27.5
10. Hutton Henry	28	9.7	11	3.8	135	13.5
11. Monk Hesleden	235	26.8	89	10.1	369	36.9
12. Mesbitt	-	-	-	-	-	*
13. Peterlee	5,144	*	58	*	966	96.6
14. Seaton	17	36.5	28	60.1	-	-
15. Sheraton	-	-	-	-	336	33.6
16. Shotton	182	25.9	54	7.7	492	49.2
17. Thornley	231	48.6	3	0.6	-	-
18. Warden Law	-	-	-	-	598	59.8
19. Wingate	703	55.4	56	4.4	-	-
		(108.2)		(52.8)		(161.0)
<u>DUREAM R.D.</u>						
1. Bearpark	318	135.0	5	2.1	137.1	137.1
2. Belmont	333	112.3	1,083	365.1	477.4	477.4
3. Brancepeth	-	-	6	14.3	14.3	14.3
4. Cassop	767	184.7	40	9.6	194.3	194.3
5. Coxhoe	262	43.6	20	3.3	46.9	46.9
6. Framwellgate Moor	348	103.2	68	20.2	123.4	123.4
7. Hett	-	-	1	6.4	6.4	6.4
8. Kelloe	128	162.0	2	2.5	164.5	164.5
9. Kimblesworth	98	100.3	1	1.2	101.5	101.5

bc(11) Housing Development by Wards and Parishes (cont'd.)

	L.A. Housing		P.E. Housing		Total Housing	
	No.	Ratio	No.	Ratio	No.	Ratio
10. Pittington	40	29.2	8	5.8	48	35.0
11. Shadforth	40	18.2	2	1.9	42	20.1
12. Sherburn	465	167.9	27	9.8	492	177.7
13. Sherburn H.	-	-	-	-	-	-
14. Shincliffe	-	-	76	102.8	76	102.8
15. Sanderland B.	26	25.8	5	5.0	31	30.8
16. W. Rainton	377	160.2	77	32.7	454	192.9
17. Witton Gilbert	248	138.2	51	28.4	299	166.6
18. Whitwell H.	-	-	-	-	-	-
<u>DURHAM M.B.</u>		(74.2)		(60.6)		(134.8)
1. Crossgate	-	-	219	77.3	219	77.3
2. Elvet	60	20.7	18	6.2	78	26.9
3. Framelgate	605	242.4	357	143.0	962	385.4
4. Gilesgate	670	175.9	64	16.8	734	192.7
5. Nevilles Cross	-	-	224	100.3	224	100.3
6. Pelaw	-	-	8	2.3	8	2.3
7. St. Nicholas	24	15.3	113	72.1	137	87.4
<u>BRANDON</u>		(109.2)		(3.7)		(112.9)
1. Broompark	-	-	1	1.6	1	1.6
2. Central	1,002	249.7	34	8.5	1,036	258.2
3. East	-	-	-	-	-	-
4. North	73	29.4	-	-	73	29.4
5. South	50	20.6	4	1.6	54	22.2
6. Ushaw Moor	497	145.7	31	9.7	528	155.4
7. West	502	120.4	5	1.2	507	121.6

bc(11) Housing Development by Wards and Parishes (cont'd.)

	<u>L.A. Housing</u>	<u>P.E. Housing</u>	<u>Total Housing</u>
	<u>No.</u>	<u>No.</u>	<u>Ratio</u>
<u>CHESTER U.D.</u>			(146.8)
1. Central	-	35	12.2
2. Chester Moor	-	-	-
3. North	508	335	154.1
4. Pelton Fell	332	21	116.5
5. South	828	354	466.8
6. West	140	7	39.0
			(149.1)
<u>CHESTER R.D.</u>			(67.2)
1. Birtley	817	600	49.1
2. Bournmoor	89	426	268.3
3. Edmondsley	-	3	1.9
4. Great Lumley	385	275	180.3
5. Marraton	54	514	168.1
6. Lambton	-	-	-
7. Lamesley	384	45	13.4
8. Little Lumley	10	1	0.8
9. Custon	207	494	498.5
10. Pelton	517	76	13.0
11. Flawsworth	100	18	9.8
12. Sacriston	497	4	0.7
13. S. Biddick	-	-	-
14. Urpeth	-	6	2.9
15. Waldrige	-	-	-

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	<u>L.A. Housing</u>	<u>P.E. Housing</u>	<u>Total Housing</u>
	<u>No.</u>	<u>No.</u>	<u>Ratio</u>
<u>STANLEY</u>	(57.2)	(9.3)	(66.5)
1. Annfield Plain	302	3	71.7
2. Burnopfield	238	91	74.8
3. Catchgate	222	45	61.6
4. Collierley	50	88	32.6
5. Craghead	18	2	4.8
6. Havannah	303	82	63.2
7. South Moor	10	63	9.5
8. Wanfield	278	48	71.2
9. Towneley	903	2	107.5
<u>CONSETT</u>	(55.2)	(23.5)	(78.7)
1. Benfieldside	32	218	42.8
2. Blackhill	450	168	110.0
3. Consett North	39	43	19.1
4. Consett South	648	32	108.5
5. Crookhall	525	253	157.1
6. Ebchester	136	46	175.3
7. Leadgate	243	11	50.3
8. Medomsley	178	101	43.7
<u>LANCHESTER</u>	(70.1)	(37.5)	(107.6)
1. Cornsay	296	6	195.0
2. Esh	313	10	53.2

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	<u>L.A. Housing</u>		<u>P.E. Housing</u>		<u>Total Housing</u>	
	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>	<u>No.</u>	<u>Ratio</u>
3. Greencroft	-	-	3	11.8	-	11.8
4. Healeyfield	64	59.0	133	122.7	-	181.7
5. Hedleyhope	-	-	-	-	-	-
6. Lanchester	269	68.4	329	83.6	-	152.0
7. Langley	84	51.3	4	2.4	-	53.7
8. Muggleswick	-	-	4	18.3	-	18.3
9. Satley	32	137.9	5	21.6	-	159.5
<u>TOW LAW</u>	-	-	-	-	-	(51.5)*
<u>CROOK and WILLINGTON</u>	-	(60.8)	-	(3.5)	-	(64.3)
1. Bitchburn	-	-	-	-	-	-
2. Crook East	-	-	-	-	-	-
3. Crook North	-	-	-	-	-	-
4. Crook South	332	97.8	46	13.5	-	111.3
5. Helmington R.	-	-	2	1.8	-	1.8
6. Howden	94	49.9	15	8.0	-	57.9
7. Hunwick	74	48.1	6	3.9	-	52.0
8. Mount Pleasant	-	-	4	1.7	-	1.7
9. Sunnyside	-	-	-	-	-	-
10. Sunnybrow	94	98.4	4	4.2	-	102.6
11. Wheatbottom	461	298.6	-	-	-	298.6
12. Willington East	-	-	-	-	-	-
13. Willington North	-	-	2	1.6	-	1.6
14. Willington South	622	202.1	10	3.2	-	205.3

* Houses Built by N.E. Housing Association.

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	<u>L.A. Housing</u>	<u>P.E. Housing</u>	<u>Total Housing</u>
	<u>No.</u>	<u>No.</u>	<u>Ratio</u>
15. Willington West	-	8	2.7
16. Witton le Wear	37	14	73.5
			(93.3)
<u>SPENNYMOOR</u>			
1. Byers Green	139	8	5.3
2. Low Spennymoor	186	2	0.8
3. Merrington	57	62	71.4
4. Middlestone	569	11	6.5
5. Spennymoor	126	91	16.6
6. Tudhoe	785	92	11.6
			(15.8)
<u>BISHOP AUCKLAND</u>			
1. Binchester	-	-	-
2. Central 1	-	-	-
3. Central 2	-	6	3.7
4. Central 3	-	24	8.0
5. Central 4	-	407	151.3
6. Coundon	99	5	1.0
7. Coundon Grange	-	11	4.0
8. Escombe	-	-	-
9. Middlestone	-	-	-
10. Newfield	-	-	-
11. Newton Cap	-	-	-
12. St. Andrews	-	23	7.2
			(79.6)

bc(11) Housing Developments by Wards and Parishes (cont'd.)

	L.A. Housing		P.E. Housing		Total Housing	
	No.	Ratio	No.	Ratio	No.	Ratio
13. St. Helen	311	112.0	4	1.4	315	113.4
14. West Auckland	48	16.7	8	2.8	56	19.5
15. Woodhouse Close	1,604	*	22	*	1,626	*
<u>SHILDON</u>						
		(87.7)		(9.0)		(96.7)
1. Auckland Terrace	30	15.0	-	-	30	15.0
2. Byerley	135	40.0	90	26.5	225	66.5
3. Central	30	13.2	8	3.5	38	16.7
4. Eldon	-	-	-	-	-	-
5. Middridge	-	-	9	22.4	9	22.4
6. Sunnydale	137	61.4	-	-	137	61.4
7. Thickley	840	266.0	16	5.1	856	271.1

* New wards with large numbers of houses.

bc(12) Population

	<u>1951</u>	<u>1961</u>	<u>1966</u>
Ryton	13,780	13,830	14,500
Blaydon	30,760	30,290	31,000
Whickham	23,150	24,810	26,570
1. West Tyne	67,690	68,930	72,070
Gateshead	115,100	103,260	99,220
Felling	25,220	36,380	38,610
2. Central Tyne	140,320	139,640	137,830
Jarrow	28,640	28,810	25,620
Hebburn	23,100	24,930	24,480
S. Shields	106,600	109,520	106,490
3. East Tyne	158,340	163,260	156,260
Boldon	16,700	22,410	25,890
Sunderland R.D.	25,290	28,370	30,710
Washington	17,800	18,810	19,740
Houghton	30,680	30,740	31,120
4. W.E. Durham	90,470	100,330	107,460
5. Sunderland	181,520	189,690	186,820
Hetton	18,500	17,460	16,550
Seaham	26,140	25,890	25,870
Easington	82,170	85,190	85,390
6. E. Durham	126,810	128,540	127,810
Durham N.E.	19,300	20,510	20,710
Durham R.D.	33,630	35,040	36,870
Brandon	19,750	19,870	18,400
7. S.C. Durham	72,680	75,420	75,980
Chester U.D.	18,540	19,970	20,010
Chester R.D.	40,990	41,170	44,070
8. C. Durham	59,530	60,140	64,080
Stanley	48,140	46,320	43,100
Consett	39,480	38,940	36,790
Lanchester	15,370	14,610	15,100
9. N.W. Durham	102,990	99,870	94,990
Crook & W.	27,610	25,260	23,430
Spennymoor	19,810	19,120	18,270
Bishop Auckland	36,350	35,310	33,380
Shildon	14,510	14,020	13,900
10. S.W. Durham	98,280	93,710	88,980
TOTAL	1,098,630	1,119,530	1,112,610

bc(13) Rates of increase in households (% p.a.)

	<u>1951-61</u>	<u>1961-66</u>
Ryton	1.11	2.38
Blaydon	0.87	1.84
Whickham	2.09	2.90
1. West Tyne	1.32	2.34
Gateshead	-0.10	-0.16
Felling	5.13	2.46
2. Central Tyne	1.68	0.50
Jarrow	0.41	-0.88
Hebburn	1.48	0.54
S. Shields	0.74	0.34
3. East Tyne	0.78	0.16
Boldon	3.88	3.86
Sunderland R.D.	1.88	2.62
Washington	1.49	1.84
Houghton	0.78	1.18
4. N.E. Durham	1.82	2.32
5. Sunderland	0.82	0.44
Hetton	0.38	0.82
Seaham	0.88	0.38
Easington	1.56	1.02
6. E. Durham	1.24	0.88
Durham M.B.	1.21	1.98
Durham R.D.	1.41	1.96
Brandon	0.85	-0.82
7. S.C. Durham	1.20	1.22
Chester U.D.	1.27	2.60
Chester R.D.	0.84	3.72
8. C. Durham	0.98	3.34
Stanely	0.17	0.24
Consett	0.65	0.70
Lanchester	0.39	1.38
9. N.W. Durham	0.38	0.58
Crook & W.	0.19	-0.56
Spennymoor	0.30	0.14
Bishop Auckland	0.57	0.06
Sildon	0.55	1.06
10. S.W. Durham	0.40	0.04
TOTAL	0.93	0.92

bc(14) Netmigration Rates (% p.a.)bc(15) Slums cleared

	<u>1951-61</u>	<u>1961-66</u>	<u>1956-66</u>
Ryton	-0.25	N.A.	405
Blaydon	-0.72	-0.10	779
Whickham	+0.18	+0.92	553
1. West Tyne	-0.31	N.A.	
Gateshead	-1.61	-1.46	3,944
Felling	+3.51	+0.60	773
2. Central Tyne	-0.71	-0.92	
Jarrow	-0.68	-2.24	2,139
Hebburn	-0.28	-1.36	990
S. Shields	-0.47	-1.26	3,831
3. East Tyne	-0.48	-1.44	
Boldon	+2.53	+2.44	259
Sunderland R.D.	+0.75	+1.24	839
Washington	-0.27	+0.22	559
Houghton	-0.75	-1.02	1,467
4. N.E. Durham	+0.37	+0.62	
5. Sunderland	-0.52	-1.24	4,409
Hetton	-1.16	-1.68	680
Seaham	-1.12	-1.04	517
Easington	-0.56	-0.84	1,287
6. E. Durham	-0.76	-1.00	
Durham M.B.	+0.33	-0.08	280
Durham R.D.	-0.30	+0.36	622
Brandon	-0.69	-2.22	954
7. S.C. Durham	-0.24	-0.44	
Chester U.D.	-0.11	+0.76	359
Chester R.D.	-0.41	+0.96	1,578
8. C. Durham	-0.31	+0.90	
Stanley	-0.81	-1.84	1,462
Consett	-0.63	-1.60	440
Lanchester	-0.83	+0.32	636
9. N.W. Durham	-0.75	-1.44	
Crook	-0.96	-1.56	536
Spennymoor	-1.01	01.58	1,161
Bishop Auckland	-0.91	-1.74	1,065
Sildon	-0.79	N.A.	487
10. S.W. Durham	-0.93	N.A.	
TOTAL	-0.67	-0.82	

N.A. figures not available.

bc(16) Overcrowding (% of households at density $1\frac{1}{2}$ persons per room)

	<u>1951</u>	<u>1961</u>	<u>1966</u>
Ryton	10.7	3.0	-
Blaydon	11.5	4.5	-
Whickham	9.8	3.4	-
1. West Tyne			
Gateshead	16.5	8.5	2.5
Felling	12.1	5.6	-
2. Central Tyne			
Jarrow	13.4	6.7	-
Hebburn	15.0	7.1	2.8
S. Shields	10.2	5.4	2.3
3. East Tyne			
Boldon	6.3	4.1	-
Sunderland R.D.	9.3	4.3	1.6
Washington	14.1	6.3	2.4
Houghton	8.2	3.6	-
4. N.E. Durham			
5. Sunderland	13.7	7.4	2.5
Hetton	10.5	4.8	-
Seaham	13.3	5.3	3.1
Easington	11.9	3.8	1.4
6. E. Durham			
Durham M.B.	5.1	2.2	-
Durham R.D.	9.1	2.8	-
Brandon	8.9	3.9	-
7. S.C. Durham			
Chester W.D.	9.8	3.3	-
Chester R.D.	14.0	6.5	1.4
8. C. Durham			
Stanley	13.9	6.2	1.3
Consett	10.8	5.2	1.3
Lanchester	9.4	3.8	-
9. N.W. Durham			
Crook & W.	9.3	3.5	-
Spennymoor	10.7	4.3	-
Bishop Auckland	12.5	7.3	2.3
Shildon	9.7	2.9	-
10. S.W. Durham			

bc(17) Bed-room Distribution (%) for Post-war Council Housing (1965)

	<u>1 B.R.</u>	<u>2 B.R.</u>	<u>3 B.R.</u>	<u>4 B.R.</u>
Ryton	10.6	46.8	42.6	-
Blaydon	13.4	20.2	65.7	0.7
Whickham	20.2	50.5	29.0	0.3
1. West Tyne	14.9	35.5	49.2	0.4
Gateshead	10.3	46.6	39.3	3.9
Felling	9.2	44.7	45.7	0.3
2. Central Tyne	9.8	45.7	42.1	2.2
Jarrow	15.6	18.8	63.7	1.8
Hebburn	15.0	32.0	53.0	-
S. Shields	7.1	41.9	51.0	-
3. East Tyne	10.7	34.3	54.5	0.4
Boldon	9.7	32.1	58.2	-
Sunderland R.D.	13.6	62.6	21.4	2.5
Washington	15.6	28.2	56.2	-
Houghton	10.3	37.8	51.7	0.2
4. N.E. Durham	12.2	51.2	42.6	1.0
5. Sunderland	16.7	45.8	35.5	2.0
Hetton	21.0	45.2	32.0	1.8
Seaham	18.8	42.3	38.6	0.3
Easington	19.8	33.2	43.0	4.0
Peterlee	7.9	40.2	46.7	5.2
6. E. Durham	14.6	39.4	42.5	3.5
Durham M.B.	16.0	30.0	52.1	2.0
Durham R.D.	13.8	38.2	44.8	3.2
Brandon	12.2	44.8	32.2	0.8
7. S.C. Durham	13.7	38.8	45.3	2.2
Chester U.D.	20.4	-	79.6	-
Chester R.D.	15.2	40.2	43.8	0.7
8. C. Durham	17.1	25.2	57.2	0.5
Stanley	0.7	41.2	57.5	0.6
Consett	8.7	10.8	76.2	4.3
Lanchester	10.8	48.7	39.4	1.1
9. N.W. Durham	5.3	31.1	61.5	2.1
Crook & W.	13.5	31.8	54.6	-
Spennymoor	12.4	38.8	45.3	3.4
Bishop Auckland	8.3	44.3	46.5	0.9
Shildon	8.3	10.9	51.3	29.5
10. S.W. Durham	10.7	33.7	49.2	6.4
TOTAL	12.9	39.3	45.8	2.0

bc(18) Percentage Distribution of Dwellings by Tenure

	<u>Owner Occupied</u>	<u>Council</u>	<u>Private Rented</u>	<u>Other</u>
Ryton	44.2	33.6	17.0	5.2
Blaydon	35.1	38.2	19.8	6.9
Whickham	47.0	31.0	18.4	3.6
1. West Tyne				
Gateshead	26.1	30.6	41.4	1.9
Felling	16.4	68.5	13.5	1.6
2. Central Tyne				
Jarrow	16.9	59.4	21.9	1.8
Hebburn	15.4	54.3	28.8	1.5
S. Shields	23.4	41.7	32.7	2.2
3. East Tyne				
Boldon	43.2	39.8	10.7	6.3
Sunderland R.D.	28.0	56.3	8.5	7.2
Washington	29.4	49.8	19.1	1.7
Houghton	29.6	51.0	8.2	11.2
4. N.E. Durham				
5. Sunderland				
Hetton	34.9	18.7	13.8	2.6
Seaham	29.2	49.1	9.0	12.7
Easington	18.1	62.1	8.3	11.5
Easington	26.0	50.4	10.1	13.5
6. E. Durham				
Durham M.B.	41.7	38.0	12.8	7.5
Durham R.D.	30.0	51.8	11.3	6.9
Brandon	23.9	46.9	15.9	13.3
7. S.C. Durham				
Chester U.D.	38.8	50.7	7.5	3.0
Chester R.D.	35.2	42.4	13.8	8.6
8. C. Durham				
Starley	29.3	36.0	17.4	17.4
Consett	40.0	35.0	14.2	10.8
Lanchester	33.6	37.4	14.5	14.5
9. N.W. Durham				
Crook & W.	33.3	33.7	23.0	10.0
Spennymoor	34.5	43.1	17.4	5.0
Bishop Auckland	43.8	22.1	27.9	6.2
Shildon	47.7	27.2	19.2	5.9
10. S.W. Durham				
TOTAL	34.5	41.3	18.2	6.0

bc(19) Analysis of Rateable Values

	Dwellings as % of Total R.V.	Rateable Val. of Dwellings per Head		% Distribution by R.V. Groups*			
		£	£	£30 & less	£31 to £56	£57 to £100	£100+
1. West Tyne							
Gateshead	42.6	13	5	41.5	36.7	20.0	1.7
Felling	61.7	15	1	19.5	58.1	21.9	0.5
2. Central Tyne							
Jarrow	41.6	13	15	27.2	45.4	27.0	0.2
Hebburn	33.6	13	18	30.9	41.7	27.2	0.2
S. Shields	54.0	15	2	-	-	-	-
3. East Tyne							
Boldon	71.2	19	13	18.4	39.1	32.3	9.1
Sunderland R.D.	66.0	15	16	24.7	26.4	46.6	1.5
Washington	46.0	12	15	34.6	50.3	14.0	-
Houghton	62.6	13	10	33.7	49.7	15.4	0.5
4. M.E. Durham							
Sunderland	47.9	16	14	12.7	46.2	37.1	4.0
Metton	63.6	12	5	37.2	55.3	6.5	-
Seaham	59.2	12	14	26.1	67.1	6.3	-
5. Easington	56.7	13	1	30.0	62.0	8.7	-

bc(19) Analysis of Rateable Values (cont'd.)

	Dwellings as % of Total R.V.	Rateable Val. of Dwellings per Head		% Distribution by R.V. Groups*				
		£	£	£30 & less	£31 to £56	£57 to £100	£100+	
6. E. Durham								
Durham W.B.	37.9	16	2	15.4	43.0	33.9	7.1	
Durham R.D.	54.3	13	16	22.8	61.2	13.0	0.7	
Brandon	62.7	11	11	47.6	48.3	3.0	0.2	
7. S.C. Durham								
Chester U.D.	60.6	17	5	19.4	41.8	36.0	2.6	
Chester R.D.	44.3	14	.4	34.4	44.9	18.1	1.0	
8. C. Durham								
Stanley	59.1	11	13	43.0	52.3	3.9	-	
Consett	32.4	13	12	28.1	57.3	12.6	1.5	
Lanchester	53.3	12	11	36.5	48.3	8.8	0.7	
9. N.W. Durham								
Grook & W.	52.3	11	8	54.3	41.2	2.9	-	
Spennymoor	48.5	12	1	43.9	46.9	7.6	0.6	
Bishop Auckland	43.7	11	18	51.7	29.6	16.2	1.9	
Shildon	58.4	11	11	50.6	40.6	7.9	0.8	
10. S.W. Durham								
TOTAL				32.1	49.0	16.7	1.2	

* Agricultural Dwellings not included (< 1% of total).

bc(20) Age Distribution of Dwelling Stock

	<u>Total Dwellings</u>	<u>% Pre-1918</u>	<u>% 1919-39</u>	<u>% 1946-66</u>
Ryton	5,110	42.8	23.7	33.5
Blaydon	10,711	39.4	24.9	35.7
Whickham	9,043	25.8	31.4	42.8
1. West Tyne	24,864	35.2	27.0	37.8
Gateshead	33,940	52.3	21.8	25.9
Felling	12,451	30.1	25.8	44.1
2. Central Tyne	46,391	46.4	22.8	30.8
Jarrow	8,422	21.1	27.2	51.7
Hebburn	8,221	33.4	25.8	40.8
S. Shields	37,315	45.1	22.7	32.2
3. East Tyne	53,958	39.6	23.9	36.5
Boldon	8,704	36.6	17.4	46.0
Sunderland R.D.	9,822	26.0	22.2	51.8
Washington	6,346	36.0	21.8	42.2
Houghton	10,534	36.5	24.8	38.7
4. W.E. Durham	35,406	33.5	21.7	44.8
5. Sunderland	60,822	36.0	21.4	42.6
Betton	5,518	41.8	28.6	29.6
Seaham	8,040	28.7	36.8	34.5
Presington	27,755	26.6	38.7	34.7

bc(20) Age Distribution of Dwelling Stock (cont'd.)

	<u>Total Dwellings</u>	<u>% Pre-1918</u>	<u>% 1919-39</u>	<u>% 1946-66</u>
6. E. Durham	41,313	29.0	37.0	34.0
Durham W. B.	6,837	33.5	28.4	38.1
Durham R.D.	12,266	27.3	28.6	44.1
Brandon	6,328	51.4	13.4	35.2
7. S.C. Durham	25,431	34.9	24.8	40.3
Chester W.D.	7,103	27.0	34.7	38.3
Chester R.D.	15,157	36.9	22.8	40.3
8. C. Durham	22,260	34.3	26.6	39.1
Stanley	14,795	59.1	19.3	21.6
Consett	12,376	50.2	24.7	25.1
Lanchester	4,751	49.5	15.7	34.8
9. N.W. Durham	31,922	54.1	20.9	25.0
Crook & W.	8,508	55.8	23.3	20.9
Spennymoor	6,037	54.9	14.5	30.6
Bishop Auckland	11,509	67.9	7.0	25.1
Shildon	4,765	64.0	6.6	29.4
10. S.W. Durham	31,762	61.7	12.9	25.4
TOTAL	374,127	40.3	23.8	35.9

bc(21) Permanent Houses built in England and Wales 1946 to 1966

	<u>Public Sector *</u>	<u>Private Sector</u>	<u>Total</u>
1946	21,878	30,657	52,535
1947	87,915	39,626	127,541
1948	175,213	31,346	206,559
1949	147,092	24,688	171,780
1950	145,784	26,576	172,360
1951	150,497	21,406	171,903
1952	176,897	32,078	208,975
1953	218,703	60,578	279,231
1954	220,924	88,028	308,952
1955	173,392	109,934	283,326
1956	149,139	119,585	268,724
1957	145,711	122,942	268,653
1958	117,438	124,087	241,525
1959	102,905	146,476	249,381
1960	107,126	162,100	269,226
1961	98,466	170,366	268,832
1962	111,651	167,016	278,667
1963	102,413	168,242	270,655
1964	126,073	210,432	336,505
1965	140,935	206,246	347,181
1966	151,978	197,502	349,480
Total	2,872,112 (56%)	2,259,725 (44%)	5,131,837

* Includes - New Town Development Corporations (105,000); Housing Associations (53,000); Government Departments (88,000).

bc(22) Construction Rates by Regions

	<u>Completions per 1000 popn. (Total)</u>		<u>Location quotients</u>
	<u>1961-64</u>	<u>1965-65</u>	<u>1946-66</u>
North	5.7	5.9	1.04
Wales	5.9	7.2	0.86
Yorks/E Side	5.7	7.6	0.96
North-West	5.5	6.8	0.85
South East	5.7	7.0	0.99
W. Midlands	6.5	7.4	1.13
E. Midlands	6.3	7.3	1.12
E. Anglia	7.2	11.2	1.22
S.W.	6.6	8.2	1.14
England and Wales	5.9	7.3	1.00

APPENDIX TO CHAPTER VI

I am indebted to the help given by Mr. A.J. Edgar, the Building Industries Officer at the Newcastle office of the Ministry of Public Building and Works, in providing statistics on the construction industry in the North East Region. However with regard to these statistics it is necessary to make a number of points.

- (1) Tables refer only to the activities of contractors registered within the region; they therefore exclude the activities of national firms and of direct labour forces and nationalised industries.
- (2) Information does not extend beyond 1957, because the manner in which it was compiled destroyed any useful basis for comparison.
- (3) Employment figures only cover operatives and apprentices (Managerial, technical and clerical staff are not included.)

Statistical information was also obtained in visits to each local authority within the Survey Area and from visits to the offices of people within the building industry. I am particularly grateful for the help given by Mr. L.G. Pearson the Managing Director of G.M. Pearson and Son Ltd (Hetton le Hole) and President of the National Federation of Building Trades Employers for 1966, also to Mr. H.W. Wake, Director of the National Federation of Building Trades Employers (Northern Region) and to the Estate Managers of Wm. Leech (Builders) Ltd (Mr. Marshall) and J.T. Bell & Sons Ltd (Mr. J. Smith).

d(1) % Changes in Employment by firms according to size category (North East Region)

Operative L.F.	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	Total Charge
1-10	-2.1	-1.6	-1.6	-4.5	+0.8	-3.6	-1.9	-2.3	-13.6
11-50	-3.5	+10.0	+0.3	-0.4	-4.1	+5.2	+0.2	-8.9	+4.4
51-99	+10.0	-5.9	+0.4	+7.6	+0.9	+4.1	+2.8	-3.0	+13.3
100-249	-12.3	+7.6	-16.3	+10.0	-0.3	+2.9	-1.4	+4.8	-4.1
250-499	-8.7	-7.9	+96.0	+12.2	-9.3	-13.7	+24.1	-10.6	+77.8
500+	-5.7	+13.9	-20.2	+4.1	+39.2	-7.8	+48.2	+1.7	+76.2
Total Firms	-4.0	+3.8	+2.1	+4.2	+0.1	-1.0	+8.5	-3.6	+15.0

d(2) Changes in Percentage Distribution of Employment between 1957 and 1965

(N.E. Region and England and Wales)

Size Category (Operatives)	(1 - 10)	(11 - 50)	(51 - 99)	(100 - 249)	(250 - 499)	(500+)
a) England & Wales	-2.2	-0.9	+0.5	-0.9	+0.7	+2.8
b) N.E. Region	-4.0	-3.2	+0.8	-3.6	+4.3	+5.8

d(3) Proportional Representation of Various Types of Work within Construction Totals (NE)

	<u>% of operatives</u>	<u>% by value</u>	<u>% operatives</u>	<u>% by value</u>	<u>% operatives</u>	<u>% value</u>
New housing	33.3	36.7	29.8	29.4	31.6	22.4
New Non-housing	35.7	39.5	40.8	49.6	41.4	49.0
Repairs/Maintenance	31.0	23.8	29.4	21.0	27.0	28.6

d(4) % of Total Operatives Employed in Housing and Housing Maintenance

(W.E.)

	<u>1960</u>	<u>1963</u>	<u>1965</u>
New Housing-Public	13.2	10.8	12.8
New Housing-Private	17.9	16.0	18.8
Housing Maintenance	16.1	16.9	14.4

% of Construction Force

engaged in housing/maintenance	47.2	43.7	46.0
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d(5) The Operative Labour Force by Zones (1966)

<u>Zone</u>	<u>Operative Labour Force</u>	<u>% of Apprentices</u>
Newcastle	13,743	11.8
Gateshead	2,962	9.7
S. Shields	4,334	10.6
Sunderland	3,942	15.0
Durham	2,087	15.0
Bishop Auckland	1,520	23.4
Consett	604	20.5
<hr/>		
Sub-Total	29,192	12.8
<hr/>		
Northern Region	38,656	20.5
<hr/>		
England & Wales	722,258	15.5
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Zones :-

- 1) Newcastle - Newcastle C.B., Gosforth U.D., Longbenton U.D., Newburn U.D., Castle Ward R.D.
- 2) Gateshead - Gateshead C.B., Whickham U.D., Blaydon U.D., Ryton U.D., Prudhoe U.D.
- 3) S. Shields - S. Shields C.B., Jarrow M.B., Felling U.D., Hebburn U.D., Washington U.D., Boldon U.D.
- 4) Sunderland - Sunderland C.B., Sunderland R.D., Houghton U.D., Hetton U.D., Seaham U.D., Easington R.D.
- 5) Durham - Durham M.B., Durham R.D., Chester U.D., Chester R.D., Brandon U.D., Sedgefield R.D.

6) Bishop Auckland - Bishop Auckland U.D., Crook U.D.,
 Shildon U.D., Spennymoor U.D.,
 Tow Law U.D.

7) Consett - Consett U.D., Stanley U.D., Lanchester R.D.,
 Weardale R.D.

d(6) England and Wales - Proportion of total Council Building
 in D.L. Contracts

Year	1960	1961	1962	1963	1964	1965	1966
%	13.9	8.3	10.5	7.6	8.9	8.5	9.5

d(7) (a) Scale of Changes in Direct Labour Employment Between
 1952-54 and 1964-66

	(% change)	(b) <u>Size of D.L.F. (Dec.66)</u>
(i) Increases		
Sunderland C.B.	Huge increase	453
S. Shields	+138%	94
Easington R.D.	+ 62%	213
(ii) Small Losses		
Starley	-12.3	81
Consett	-17.7	75
Houghton	-20.0	95
(iii) Medium Losses		
Chester U.D.	-29.0	69
Felling	-31.7	84
Shildon	-33.8	45
Blaydon	-34.2	89
Chester R.D.	-35.0	43
Hetton	-35.6	57
(iv) Large Losses		
Jarrow	-48.0	79
Hebburn	-50.4	104
Sunderland R.D.	-57.1	108
Brandon	-67.0	58
Seaham	-69.9	44
Durham R.D.	-72.9	90

Between these dates Lanchester R.D. completed its building programme and Washington changed to reliance upon private contract work.

d(8)	<u>Size of Direct Labour Force (Survey Area)</u>	<u>% of D.L.F. in "Mixed" Authorities</u>	<u>% of Council Building by Direct Labour</u>	<u>No. of Completion by D.L.</u>
1966	1,875	44.9	43.4	2,077
65	1,949		43.3	2,374
64	1,913	41.5	48.2	1,887
63	1,891		58.0	1,984
62	2,114	45.8	61.5	2,153
61	1,649	41.9	50.2	1,785
60	1,552	28.6	44.2	1,713
59	1,727		42.6	1,903
58	1,757	27.3	41.6	1,963
57	1,935		42.3	2,515
56	2,231	26.9	40.0	2,507
55	2,454		42.8	2,784
54	2,534	24.8	44.3	2,901
53	2,680		41.3	2,867
52	2,562	25.5	41.2	2,490
51	2,443		45.3	2,158
50	2,259	22.5	51.7	2,373
49	2,182		44.3	2,652
48	2,272	22.3	44.7	3,171
47	2,312		50.4	1,700
46	1,232	17.5	48.7	371
45	42			-

d(9) Building Firms Responsible for 200 Completions on Contract to Local Authorities

<u>Builder</u>	<u>Based in</u>	<u>Category*</u>	<u>Houses Completed:</u>			<u>Total</u>
			<u>1946-52</u>	<u>1953-59</u>	<u>1960-66</u>	
W.D. Allison	Whitburn	V	250	238	685	1,173
T. Armstrong	Newcastle	II	52	220	357	629
G. Bailey	Newcastle	II	794	-	-	794
G. Bell	Sunderland	V	86	189	-	275
Bell & Ridley	Durham	IV	549	755	28	1,332
I. Berriman	Fence Houses	V	40	255	-	295
B.I.S.F.	Newcastle	III	489	-	-	489
R. Brown	S. Shields	V	360	156	-	516
C.T.C.	Consett	V	182	51	-	233
Carruthers	S. Shields	V	195	-	6	201
J. Clark	Seaham	IV	1,239	1,006	96	2,341
A.V. Clerey	Low Fell	IV	1,030	615	-	1,645
D. Crouch	Birtley	II	-	-	673	673
Crudens	London	I	-	-	835	835
Cussins	Gosforth	II	162	71	915	1,148
G. Durham	E. Boldon	IV	236	132	50	418
L.W. Evans	Sunderland	IV	1,494	3,275	3,154	7,823
R.G. Finlay	Ryhope	V	480	821	402	1,708
J.H. Fisher	Gosforth	II	-	406	-	406
J.D. Gibbons	Sunderland	V	102	192	34	328
J. Graham	Whickham	V	-	216	-	216
Henderson Br.	S. Shields	V	524	-	-	524
Homeville	Seaham	V	-	246	-	246
Laing	London	I	-	142	1,053	1,194

Table d(9) cont'd.

<u>Builder</u>	<u>Based in</u>	<u>Category*</u>	<u>House Completed :</u>			<u>Total</u>
			<u>1946-52</u>	<u>1953-59</u>	<u>1960-66</u>	
Lane Fox	Sunderland	IV	908	862	-	1,770
W. Leech	Newcastle	II	840	1,786	-	3,158
Longden	Consett	V	300	-	-	300
S. Miller	Newcastle	II	-	-	910	910
Milton Hindle	Preston	I	-	778	-	778
H.F. Mole	Chester le St.	V	226	8	37	271
Myton	Middles brough	III	-	338	-	338
G.M. Pearson	Hetton	IV	676	526	1,751	2,953
G.H. Plemper	Sunderland	V	208	286	-	494
J. Prentice	Sunderland	V	244	292	199	735
E. Pye	Bishop Auckland	V	128	509	263	900
J.W. Ridley	Sunderland	V	100	177	-	277
Robson Br.	S. Shields	V	-	343	184	527
F. Stewart Br.	Sunderland	V	68	158	-	226
T. Stewart	Sunderland	V	164	239	78	481
Summerbell	S. Shields	V	312	-	-	312
R.G. Tarran	Newcastle	III	300	468	-	782
Tarslag	London	III	416	468	-	884
Taylor Wood- row	London	I	-	-	419	419
J. Twiname	Newcastle	II	46	676	666	1,388
Urban Const- ruction	Newcastle	II	-	-	343	343
W. Vetí	Sunderland	IV	-	862	582	1,444
J.W. White	Sunderland	V	318	-	-	318

Table d(9) cont'd

<u>Builder</u>	<u>Based in</u>	<u>Category*</u>	<u>House Completed:</u>			<u>Total</u>
			<u>1946-52</u>	<u>1953-59</u>	<u>1960-66</u>	
Whittall	W. Boldon	IV	-	561	1,245	1,806
Wigham	Sunderland	IV	145	96	-	241
G. Wimpey	London	I	370	1,906	777	3,053
C.M. Yuill	W. Hartlepool	IV	-	208	-	208

* Categories of Firms :-

- (I) Based outside N.E.
- (II) Based in Newcastle
- (III) Special Category Firms
- (IV) Major Local Firms
- (V) Medium Sized Local Firms

d(10) Comparison of Contract Sizes in "Mixed" Authorities

	<u>1946-52</u>	<u>1953-59</u>	<u>1960-66</u>	<u>Total</u>
Sunderland (CB) D.L.	102(3) 34.0	18(1) 18.0	1,946(23)84.6	2,066(27) 76.5
Contract	3,169(55)57.6	6,233(100)62.3	4,070(50)81.4	13,472(205)65.7
Total	3,271(58)56.4	6,251(101)61.9	6,016(73)82.4	15,538(232)67.0
Stanley				
D.L.	434(17)25.5	456(7) 66.4	411(6) 68.5	1,310(30) 43.7
Contract	98(5) 19.6	666(6) 111.0	423(4)105.8	1,187(15) 79.1
Total	532(22)	1,131(13) 87.0	834(10)83.4	2,497(45) 55.5
Chester R.D.				
D.L.	611(12)50.9	468(12) 39.0	587(8) 73.4	1,666(32) 52.1
Contract	241(13)18.5	872(22) 39.6	732(11)66.5	1,845(46) 40.1
Total	852(25)34.1	1,340(34) 39.4	1,319(19)69.4	3,511(78) 45.0

d(11) Average Housing Contract Sizes 1946 - 66 by Local Authorities

	<u>1946-52</u>	<u>1953-59</u>	<u>1960-66</u>	<u>Total 1946 - 66</u>			
Peterlee	99.1	Peterlee	123.5	Felling	297.3	Peterlee	123.6
Gateshead	94.5	Stanley	111.0	Washington	177.2	Felling	113.4
Spennymoor	85.0	Felling	104.0	Peterlee	150.7	Washington	104.1
S. Shields	57.8	Gateshead	86.3	Gateshead	116.4	Gateshead	99.0
Sunderland	63	S. Shields	85.2	Stanley	105.8	Stanley	79.1
Felling	48.0	Washington	70.8	S. Shields	84.4	S. Shields	69.4
Consett	41.0	Sunderland	62.3	Sunderland	81.4	Sunderland	65.7
Bishop Auckland	39.1	Spennymoor	51.4	Bishop Auckland	74.1	Spennymoor	60.7
Crook	38.6	Crook	48.1	Chester R.D.	66.5	Seaham	52.2
Durham M.B.	33.2	Bishop Auckland	45.5	Boldon	58.0	Bishop Auckland	48.6
Boldon	33.2	Chester R.D.	39.6	Crook	50.2	Crook	44.9
Stanley	19.6	Boldon	32.8	Spennymoor	24.5	Chester R.D.	40.1
Chester R.D.	18.5	Consett	24.4	Durham	23.1	Boldon	38.1
		Durham	20.8			Consett	37.8
						Durham	31.4
Overall Mean	53.0		67.7		89.0		67.1
Total Range	80.6		102.7		274.2		92.2
Standard Deviation	25.7		31.9		72.2		29.1

d(12) Contract Sizes in D.I. Authorities

	<u>1946-52</u>	<u>1953-59</u>	<u>1960-66</u>	<u>Total</u>
Chester U.D.	658(12)54.8	634(8) 79.3	512(9) 56.9	1,804(29)62.2
Sunderland R.D.	1,712(60)28.5	1,798(50)36.0	588(21)28.0	4,098(131)31.2
Hetton U.D.	651(19)34.3	486(21)23.1	285(24)11.9	1,422(64)22.2
Lanchester R.D.	348(13)26.8	488(16)30.5	-	836(29)28.8
Brandon U.D.	1,036(28)37.0	809(19)42.6	547(11)48.8	2,392(58)41.2

d(13) Council Building in Sunderland C.B. 1951-66

Houses completed :-

<u>Builder*</u>	<u>1951-52</u>	<u>1953-57</u>	<u>1958-62</u>	<u>1963-66</u>	<u>Total</u>
L.W. Evans	994	2,776	2,411	633	7,940
G. Plemper	195	389	-	-	584
T. Stewart	124	275	80	54	533
J. Prentice	92	281	101	48	522
R. Finlay	116	263	71	-	450
A. Clerey	130	305	12	-	447
Henderson Br.	161	232	-	-	393
J. Gibbons	102	231	20	-	353
G. Bell	68	213	-	-	281
J. Ridley	48	211	-	-	259
Wigham Ltd.	96	147	10	6	259
Stewart Br.	68	191	-	-	259
Lane Fox	98	-	-	-	98
Snowdon Br.	50	-	-	-	50
J. White	50	-	-	-	50
W. Vetri	-	-	541	-	541
Laing	-	142	-	1,052	1,194
J. Twiname	-	-	82	-	82
C. Yuill	-	-	208	-	208
G. Pearson	-	-	-	271	271
Taylor Woodrow	-	-	-	144	144
Lindsay Parkinson	-	-	-	74	74
D.L. Department	104	-	1,052	2,290	3,446

* Builders responsible for less than 20 completions are not included.

d(14) Private Building in each Local Authority According to the Location of Firms Responsible (% Distribution)

Location of Firms :-

<u>Local Authority</u>	<u>Newcastle</u>	<u>Sunder-</u> <u>land</u>	<u>South</u> <u>Tyne</u>	<u>Mining</u> <u>Dists.</u>	<u>"Other"</u>
Felling	72.6	-	22.7	-	4.7
Blaydon	70.0	-	-	30.0	-
Whickham	64.3	-	-	35.7	-
Ryton	63.1	-	4.7	32.2	-
Chester R.D.	60.8	-	16.4	12.8	10.0
Houghton	60.4	-	-	25.5	14.1
Durham H.B.	60.4	-	4.3	28.0	7.4
Washington	58.2	-	5.4	28.3	8.1
Chester U.D.	16.5	-	38.3	45.2	-
Gateshead	51.6	-	48.4	-	-
Lanchester	47.9	-	-	52.1	-
S. Shields	44.7	12.8	42.4	-	-
Consett	44.3	-	-	50.3	5.4
Durham R.D.	33.8	1.5	2.7	56.0	6.0
Sunderland R.D.	31.3	33.0	-	34.1	1.6
Boldon	29.2	16.7	8.1	42.4	3.6
Jarrow	28.8	-	71.9	-	-
Hebburn	24.1	-	75.9	-	-
Sunderland C.B.	10.0	85.1	-	-	4.7
Stanley	8.7	-	-	91.3	-
Spennymoor	4.4	-	21.2	74.4	-
Bishop Auckland	2.1	-	-	72.7	25.1
Crook	-	-	-	100.0	-
Hetton	-	12.1	-	88.0	-
Seaham	-	66.5	-	33.5	-
Easington	-	16.7	-	83.3	-
Sildon	-	-	-	100.0	-
Brandon	-	-	24.3	75.7	-
SURVEY AREA	42.8	16.1	10.9	26.1	4.1

APPENDIX TO CHAPTER VII

The Questionnaire Surveys

The questionnaire surveys undertaken between June and September 1967 were regarded as fulfilling an ancillary role to the remainder of the study. Their purpose was to illuminate various points concerning the free movement of population into private housing areas.

In view of the short time available and the lack of resources only four settlements were investigated. However, the information obtained from these areas was added data obtained by working through the reply sheets of surveys carried out in April-May 1965 by G.A. Nadur in Chester le Street and Peshaw. The latter were used for a shopping survey of the area, but they contained questions which also related to residential development.

In the areas surveyed in 1967, 3 were carried out on an estate basis. A sample of a given size was required to give a representative picture; this was selected with the aid of a random sampling frame. Substitutes were selected for those houses where the occupants were persistently unobtainable (generally after 3 visits). For Cleadon all post-war housing was investigated. Firstly it was divided into retable value categories with the use of a scatter diagram, and from the 3 groups thus delimited a random sample was then drawn. A larger proportion of higher rated houses was sampled in order to obtain a representative picture.

Questions asked were at two different levels viz :-

(1) Factual questions with straightforward replies, relating to knowledge about family characteristics, occupation, workplace and previous home.

(2) Information regarding peoples' motivations in moving and their choice of house and district. These questions were open-ended because, despite the ambiguity of some replies, it enables the relative stress people lay on different factors and their own conception of their motives, to be examined.

e(1) Reason for Moving (%)

	<u>Great Lumley.</u>	<u>£120+</u>	<u>Cleaddon £91-119</u>	<u>£90 & less</u>	<u>S.W.</u>	<u>Lanchester Alderdene</u>	<u>Mt. Park</u>
	a) <u>Home Centred</u>						
Wanted to buy	-	13.3	8.6	15.4	11.5	3.3	9.6
Wanted own home	18.2	13.3	22.4	24.6	7.7	10.0	5.8
Wanted larger house	9.1	23.3	12.1	7.7	3.8	-	9.6
Wanted smaller house	6.1	-	-	7.7	7.7	-	-
Wanted bungalow	-	-	-	-	3.8	-	-
Wanted new house	4.5	6.7	1.7	4.6	7.7	6.7	19.2
Wanted garden	-	3.3	3.4	-	-	-	-
Wanted better house	4.5	-	1.7	6.2	-	3.3	3.8
TOTAL	42.4	59.9	50.0	66.2	42.2	23.3	48.1
b) <u>Area Centred</u>							
Wanted to move out of town	6.1	6.7	6.9	-	-	-	-
Wanted to avoid smoke, dirt, traffic	7.6	6.7	1.7	6.2	19.2	6.7	5.8
TOTAL	13.7	13.3	8.6	6.2	19.2	6.7	5.8
c) <u>Combination Home/Area Centred</u>							
For retirement	3.0	3.3	3.4	3.0	11.5	3.3	1.9
For children	-	-	1.7	6.2	7.7	3.3	-
For health	3.0	-	-	1.5	-	-	1.9
TOTAL	6.1	3.3	5.1	10.7	19.2	6.7	3.8
d) <u>Job Consideration</u>	36.4	20.0	31.0	16.9	19.2	63.3	32.7
e) <u>Other reasons</u>	1.5	3.3	5.2	-	-	-	9.6

e(2) Choice of Area

	<u>Great Lumley</u>	<u>Cleadon</u>			<u>S.W.</u>	<u>Lanchester</u>	<u>Mt. Park</u>
	<u>£120+</u>	<u>£91-119</u>	<u>£90 & less</u>	<u>S.W.</u>	<u>Alderdene</u>		
1) Convenient location and accessibility	20.7	10.0	10.8	-	18.9	6.6	
2) Convenience for work	18.3	5.0	10.8	16.0	10.8	18.0	
3) Residential/Rural qualities	42.7	38.3	33.8	48.0	48.6	44.3	
4) Local associations	6.1	10.0	3.1	12.0	5.4	11.5	
5) Near friends/relatives	2.4	5.0	4.6	-	2.7	3.3	
6) Availability of hous- ing of right type	2.4	25.0	26.1	20.0	5.4	4.9	
7) Housing cost factors	6.0	-	-	-	2.7	6.6	
8) Chance/No special reason	1.2	6.7	10.8	4.0	5.4	4.9	

e(3) Attraction of House

	<u>Great Lumley</u>	<u>£120+</u>	<u>Cleadon £91-119</u>	<u>£90 & less</u>	<u>S.W.</u>	<u>Lanchester Alderdene</u>	<u>Mt. Park</u>
1) Overall design	25.3	2.9	6.9	6.1	8.0	33.3	19.6
2) Space	-	-	3.4	3.0	-	2.8	-
3) Bed-rooms	-	5.9	8.6	3.0	4.0	-	5.9
4) Personal say in design/ Architect designed	-	50.0	6.9	-	16.0	5.6	-
5) Construction	1.3	2.9	5.2	3.0	4.0	8.3	3.9
6) Central heating	1.3	2.9	1.7	-	-	5.6	2.0
7) Kitchen	6.7	-	-	4.5	-	-	2.0
8) New House	-	-	6.9	-	-	2.8	2.0
9) Bungalow	10.7	-	1.7	21.2	32.0	5.6	7.8
10) Detached	5.3	5.9	1.7	3.0	-	13.9	2.0
SUB-TOTAL	50.6	70.5	43.0	43.8	64.0	77.9	43.2
11) Price	25.3	11.8	10.3	28.8	8.0	11.1	17.6
12) Rates	6.7	-	-	-	-	-	-
13) Freehold	4.0	-	-	-	-	-	-
SUB-TOTAL	36.0	11.8	10.3	28.8	8.0	11.1	17.6
14) Best available	4.0	2.9	6.9	3.0	-	2.8	3.9
15) Nothing special	-	2.9	24.1	7.6	16.0	2.8	21.6
SUB-TOTAL	4.0	5.8	31.0	10.6	16.0	5.6	25.5
16) Other reasons	-	-	-	-	-	-	-
17) Site/position/setting	2.7	5.9	13.8	15.2	12.0	5.6	9.8
18) Garden	4.0	5.9	1.7	-	-	-	3.9
SUB-TOTAL	6.7	11.8	15.5	15.2	12.0	5.6	13.7

e(4) Tenure of Previous House (% distribution)

	<u>Owner Occ.</u>	<u>Priv. Rented</u>	<u>Pub. Rented</u>	<u>"Other"</u>
Cleadon £120+	75.8	6.1	-	18.1
£91-119	42.2	19.6	7.0	31.2
£90 & less	36.5	28.6	9.5	25.4
Lanchester				
South-west	76.0	8.0	4.0	12.0
Alderdene	68.8	9.4	-	21.9
Mount Park	58.5	11.3	13.2	17.0
Great Lumley	47.3	24.3	16.2	12.2
Houghton				
Gillas Lane	58.3	8.3	20.8	12.4
Durham Rd.	33.3	25.0	25.0	16.7

e(5) Age of Previous House

	<u>Pre 1914</u>	<u>Inter-War</u>	<u>Post-War</u>
Cleadon (1)	20.7	41.4	37.9
(2)	26.8	29.3	43.9
(3)	37.3	33.3	29.4
Lanchester			
South-west	34.8	30.4	34.8
Alderdene	19.2	15.4	65.4
Mount Park	27.7	44.6	27.7
Great Lumley	38.4	30.8	30.8
Houghton			
Durham Road	37.5	18.7	43.8

e(6) Age of Housewife

	<u>Under 25</u>	<u>25-44</u>	<u>44-59</u>	<u>60+</u>
Cleadon (1)	3.0	48.5	30.3	15.2
(2)	10.9	56.4	25.5	7.3
(3)	13.1	55.7	19.7	11.5
Lanchester				
South-west	4.0	44.0	32.0	24.0
Alderdene	23.0	59.5	10.8	6.8
Mount Park	17.0	56.6	20.8	5.7
Great Lumley	23.0	69.6	10.8	6.8

e(7) Income Group (% distribution)

<u>Housing Area</u>	<u>£15-20</u>	<u>£20-25</u>	<u>£25-30</u>	<u>£30-40</u>	<u>£40+</u>	<u>Not working and retired</u>
Great Lumley	10.8	36.5	24.3	13.5	5.4	6.8
Cleadon R						
£120+	-	-	-	16.7	66.7	16.7
£91-119	1.9	17.0	30.2	32.1	7.5	11.3
£90 & less	3.7	35.2	29.6	16.7	1.9	13.0
Lanchester S.W.	12.0	24.0	12.0	16.0	8.0	28.0
Alderdene	6.5	3.2	38.7	22.6	19.4	9.7
Mount Park	13.5	36.5	38.5	1.9	1.9	7.7

e(8) Distribution by Occupational Groups

	<u>Great Lumley</u>	(1)	<u>Cleadon (2)</u>	(3)	<u>S.W.</u>	<u>Lanchester Alderdene</u>	<u>Mt. Park</u>
Area workers	17.6	6.1	9.4	1.6	4.0	15.6	9.4
Professional : Teachers	6.8	6.1	18.8	15.9	32.0	21.9	7.5
Other Professions	9.6	30.4	14.0	17.4	4.0	15.7	20.8
Industrial : Managerial	5.4	21.2	4.7	6.3	4.0	3.1	1.9
Technical	8.1	-	6.3	3.2	4.0	9.4	13.2
Skilled Manual	5.4	-	3.1	6.3	8.0	-	15.1
Engineers	9.6	-	7.8	12.8	-	9.3	3.8
N. C. B.	5.4	-	-	3.2	8.0	3.1	-
Clerical workers	9.5	-	-	1.6	8.0	-	1.9
Small Employers	5.4	15.2	10.9	9.5	-	3.1	3.8
Transport workers	8.1	3.0	4.7	7.9	-	3.1	3.8
Retired/Non-active	6.8	18.2	9.4	11.1	28.0	6.3	9.4
Others	1.4	-	-	3.2	-	9.4	9.4

e(9) Distribution of Workplaces

	<u>Cleaton</u>			<u>Houghton</u>			<u>Gt. Lumley</u>
	<u>(1)</u>	<u>(2)</u>	<u>(3)</u>	<u>Gillas</u>	<u>Durham Rd.</u>	<u>Penshaw</u>	
Local Area	-	3.6	11.1	18.5	5.4	4.5	9.7
Area workers	-	7.0	6.4	6.9	7.1	4.5	20.8
Sea	3.0	5.4	7.9	3.4	3.6	4.1	2.8
Retired	18.2	10.7	10.7	7.2	1.8	1.1	5.6
North Tyne	6.1	12.4	12.7	3.2	8.9	4.9	16.7
South Tyne	33.4	41.1	38.1	2.4	5.4	6.4	12.5
Sunderland	36.4	17.9	11.1	19.4	41.1	63.9	2.8
E. Durham	3.0	3.6	11.1	37.3	17.8	11.7	12.5
C. Durham	-	-	-	15.8	7.1	1.5	19.4
W. Durham	-	-	-	3.4	1.8	0.8	5.6
Others	-	1.8	1.6	1.0	5.4	1.1	1.4

	<u>Chester le Street</u>			<u>Lanchester</u>		
	<u>Hilda Park</u>	<u>Garden Farm</u>	<u>North Lodge</u>	<u>S.W.</u>	<u>Alderdene</u>	<u>Mount Park</u>
Local Area	12.5	13.8	21.8	13.0	9.4	5.7
Area workers	8.3	5.6	7.5	4.3	25.0	15.1
Sea	1.4	0.5	3.0	-	-	-
Retired	-	4.6	7.5	30.4	6.3	9.4
North Tyne	26.4	27.6	15.0	4.3	9.4	7.5
South Tyne	19.4	16.3	20.3	-	-	3.8
Sunderland	4.2	5.1	1.5	-	-	1.9
E. Durham	5.6	2.6	2.3	-	-	9.5
C. Durham	27.8	34.2	40.6	21.7	31.3	13.2
West Durham	6.9	1.5	2.3	39.1	28.1	39.6
Others	-	-	-	-	-	1.9

e(10) The Share of Private Housing Construction by W. Leech Ltd.
 (December 1965)

<u>Local Authority</u>	<u>Number of Houses</u>	<u>% of Total</u>
Blaydon	1,038	79.0
Houghton	464	71.5
Chester R.D.	1,414	57.5
South Shields	692	46.8
Consett	386	44.3
Washington	297	36.6
Lanchester	178	36.0
Jarrow	90	33.5
Boldon	569	30.1
Durham M.B.	284	28.3
Hebburn	69	24.7
Sunderland R.D.	252	24.3
Gateshead	246	24.2
Felling	188	23.1
Durham R.D.	323	22.0
Chester U.D.	163	21.3
Whickham	411	18.1
Sunderland C.B.	400	10.2

f(1) Sales of New Houses - Building Society figures for last 100 new houses mortgaged (1965-66)

<u>Building Society</u> <u>£'000</u>	(a)	(b)	(c)	(d)	<u>Northern Rock</u> <u>(e)*</u>	(f)
2 - 2.499	6%	-	5%	2%	3.4	-
2.5 - 2.999	42	30%	27	12	45.8	18
3 - 3.499	38	28	28	31	30.5	43
3.5 - 3.999	6	18	24	37	8.5	19
4 - 4.499	6	18	6	9	1.7	4
4.5 - 4.999	2	3	8	5	5.1	5
5 - 5.499	-	1	-	2	-	3
5.5 - 5.999	-	1	2	-	-	4
6 - 6.499	-	-	-	-	1.7	-
6.5 +	-	-	-	2	3.4	4

- (a) Newcastle and Gateshead
- (b) Halifax : Durham City
- (c) Corporation and Eligible : S. Shields
- (d) Gateshead
- (e) Bp. Auckland * 59 examples
- (f) Sunderland

f(2) Average Asking Prices for Houses by Settlements (£'000.)

<u>Settlement</u>	<u>3 B.R. Semi-detached</u>		<u>Bungalows</u>
	<u>houses</u>	<u>All houses</u>	
Sunderland	3.76	3.81	3.76
E. Herrington	4.11	4.82	3.94
E. Boldon	4.27	4.63	4.70
Whitburn	4.04	4.54	6.33
Cleadon	4.22	5.27	-
Springwell	3.65	3.65	-
Fatfield	3.31	3.31	-
Washington	3.21	3.49	3.07
Low Fell	3.89	4.22	3.43
Wardley	3.55	3.72	3.20
Great Lumley	3.39	3.51	3.05
Ouston	3.16	3.28	2.74
Vigo	3.22	3.18	3.10
Pelton	3.24	3.08	3.44
Rickleton	-	-	-
Chester le Street	3.61	3.68	3.79
Penshaw	3.43	3.26	-
Shiney Row	3.01	3.01	2.66
Houghton	3.65	3.62	-
Hetton	3.20	2.96	2.55
W. Rainton	3.24	3.19	-
Durham	3.83	3.89	-
Brandon	-	3.33	3.01

f(2) Average Asking Prices for Houses by Settlements (£'000.) (cont'd.)

<u>Settlement</u>	<u>3.B.R. Semi-detached</u>		<u>Bungalows</u>
	<u>houses</u>	<u>All houses</u>	
Framwellgate M.	2.99	3.50	-
Gilesgate M.	2.96	3.07	2.72
Carrville	3.10	3.13	2.89
Whickham	3.63	3.89	5.04
Dunston	3.04	3.20	3.20
Swalwell	-	3.78	-
Blaydon	2.98	3.06	3.13
Winlaton	3.35	3.49	3.24
Ryton	3.62	3.77	3.63
Crawcrook	3.42	3.45	-
Rowlands Gill	3.53	3.57	3.11
Consett	2.66	2.66	2.88
Bridgehill	3.13	4.14	3.15
Ebchester	-	4.40	4.12
Hamsterley Mill	-	9.49	7.34
Stanley	-	3.17	2.57
Castleside	-	3.15	3.17
Lanchester	3.09	3.20	2.91
Bishop Auckland	3.37	3.54	3.01
TOTAL	3.50	3.79	3.54

f(3) Average House Prices by Districts (£'000)

<u>District</u>	<u>Detached Houses</u>		<u>Semi-det. Houses</u>		<u>Det. Bungalows</u>		<u>Semi-det. Bungalows</u>	
	<u>3 B.R.</u>	<u>4 B.R.</u>	<u>3 B.R.</u>	<u>2 B.R.</u>	<u>2 B.R.</u>	<u>3 B.R.</u>	<u>2 B.R.</u>	
Sunderland	5.19	7.28	3.86	3.96	-	-	3.58	
Boldon	5.86	7.86	4.15	-	-	-	-	
Washington	-	-	3.31	3.50	-	-	2.98	
Central Tyne	4.56	6.09	3.86	-	-	-	3.09	
Chester	4.28	4.93	3.39	3.69	-	-	2.97	
Houghton	3.77	-	3.38	-	-	-	2.66	
Durham	4.03	-	3.12	-	-	-	2.70	
West Tyne	4.60	-	3.47	3.50	5.25	3.08	3.08	
West Durham	5.35	8.89	2.96	3.41	6.54	2.53	2.53	
Bp. Auckland	-	-	3.37	-	-	-	3.02	
TOTAL	4.86	7.01	3.50	3.59	5.86	2.91	2.91	
G. B. (New Houses-1966)	4.70	6.75	3.53	3.66	4.18	3.03	3.03	